## Manual de tabelas de carga

LR 1750

074762

LR 1750 SL

EPROM: 12.06.2008

### Endereço

**Endereço:** LIEBHERR-WERK EHINGEN GMBH

Postfach 1361

D-89582 Ehingen / Donau

Tel.(07391)502-0 Telex 71763-0 le d

Telefax (07391)502-399

### Identificação do produto

**Fabricante:** LIEBHERR-WERK EHINGEN GMBH

Grupo de produto:

**Tipo:** LR 1750

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### II. Tabelas de carga

### 1. Explicações

- 1.1 Os valores de carga das tabelas de carga estão indicados em toneladas [t].
- 1.2 O raio de acção é a distância horizontal do centro de gravidade da carga para o eixo de rotação do chassis superior da grua, medida no chão. Nisto inclui-se a flexão da lança sob carga nominal.
- 1.3 Não são permitidas outras posições da lança que não as indicadas nas tabelas de carga.
- 1.4 Mesmo sem carga, a lança só pode ser movimentada nas zonas para os quais são indicados valores de carga, pois de contrário há o perigo desta se virar. No modo de serviço normal isto está salvaguardado pela segurança contra sobrecarga. Ao comutar "Montagem" (com a tecla de chave de montagem), a lança não deve descer para além do raio de acção da lança.
- 1.5 Nos valores de carga indicados incluem-se os pesos de meios de levantamento, recepção e fixação da carga. Assim o peso possível da carga a levantar é na realidade inferior, devido aos pesos acima mencionados.
- 1.6 Em alguns tipos de serviço será indicado no símbolo de tipos de serviço informações e restrições adicionais. *Veja "Descrição de limitações nos modos de serviço" na página 31.*



#### PERIGO: Perigo de acidente!

- As restrições e as condições para o serviço de grua devem ser cumpridas obrigatoriamente!
- 1.7 Para modos de serviço com o carro do lastro ou carga suspensa é necessário definir com o planeador LICCON qual a carga Derrick necessária para a carga a levantar.

# 2. Existe perigo de se virar ou perigo de sobrecarga de elementos de construcção:

- 2.1 quando as cargas, os comprimentos de lança e os raios de acção indicados nas tabelas forem ultrapassados.
- 2.2 quando a carga em suspensão oscila, devido a direcção imprópria dos movimentos da grua.
- 2.3 quando se realiza um movimento oblíquo. O mais perigoso é o movimento oblíquo transversal na direcção do sentido longitudinal da lança. É proibido o movimento oblíquo.
- 2.4 quando não é mantida a distância suficiente em relação a declives, caves e taludes.
- 2.5 quando o solo não é capaz de suportar de maneira segura o peso máx. de serviço da grua mais o peso da carga.
- 2.6 quando se o subsolo não é plano e está inclinado. Veja "9.2 Inclinação lateral máxima permitida da grua durante o trabalho com as tabelas de carga" na página 16.
- 2.7 quando ao transportar a carga se conduz muito depressa, ou se inica a marcha ou se trava aos solavancos.

### 3. Cabrestantes do cabo (meccanismo de elevação)

- 3.1 Os cabrestantes do cabo com a função de meccanismos de elevação estão concebidos para uma tracção máxima de 160 kN. Esta tracção do cabo não deve em caso algum ser ultrapassada. Seguidamente se deve seleccionar a quantidade mínima de ramais para o cabo (colocação do cabo) dependendo do peso de carga para elevar (ver tabela "Colocação do vabo de elevação" no capítulo II).
- 3.2 Para evitar a formação de cabo frouxo é necessário que durante a montagem dos dispositivos suplementares (por ex.: polia de ramal simples) o correr do cabo pelo cabrestante seja controlado por uma pessoa!

### 4. Colocação do cabo de elevação

- 4.1 O cabo de elevação deve-se colocar entre o cabeçal da lança e o moitão do gancho dependendo da tracção máx. do cabo de meccanismo e do peso da carga a levantar.
- 4.2 Com vários ramais para o cabo de elevação, reduz-se o rendimento do moitão do gancho provocado pela fricção do rolo e da flexão máxima do cabo. Com isto pode-se numa tracção de cabo, por ex.: 160 kN na colocação e 10x, em vez de 1600 kN (161 t) deve ser somente esticado a 1493 kN (150,2 t).
- 4.3 Para as cargas máximas dependendo do número de ramais que tem o cabo de elevação, pode-se consultar as tabelas "Colocação do cabo de elevação" neste manual no Capítulo II.
- 4.4 O número de colocações do cabo de elevação indicado na unidade de comando e visualização do limitador do momento de carga tem de corresponder ao número real de colocações do cabo de elevação na grua.
- 4.5 Durante o serviço de grua com 2 cabrestantes do cabo de elevação em serviço paralelo, o valor máximo da carga pode ser calculado dobrando-se o valor de carga para o número de colocações do cabo de elevação com

Exemplo: cálculo do número de colocações do cabo para o levantamento de uma carga de 380 t.

Número de colocações do cabo com 1 cabrestante do cabo de elevação: 29 ramais do cabo (380,1 t)

Número de colocações do cabo com 2 cabrestantes do cabo de elevação em serviço paralelo:  $2 \times 13$  ramais do cabo = 26 ramais do cabo ( $2 \times 191,0$  t = 382,0 t)

#### Serviço misto de transbordo ou montagem

#### 5.1 Capacidade de carga da grua

Os elementos de construcção portadores da grua estão concebidos conforme as acumulações de carga previstos para o serviço de (classe de acumulação de carga = "ligeiro" = Q1 ou L1). Acumulação de tensão S1 segundo DIN 15018 parte 3 e a área de ciclos de tensão und N1 segundo DIN 15018 parte 1 ou ISO 4301 Grupo A1.

Se se utiliza uma grua de montagem para operações de transbordos (classe de acumulação de carga > "ligeiro") então aumenta-se a área dos ciclos de tensão. Por conseguinte as cargas devem-se reduzir já que é válido outro grupo de tensão superior. Isto é válido especialmente se as cargas calculadas estão limitadas por valores de resistência.



CUIDADO: No cálculo para a grua parte-se do princípio que a dita grua tem uma aplicação como grua de montagem (classe de acumulação de carga = "ligeiro" = Q1 ou L1). Se a grua tem uma aplicação como o de serviço de transbordo misto (classe de acumulação de carga = "médio" ou superior), deve-se contar com um desgaste prematuro nos elementos do mecanismo propulsor e eventualmente rachas nos elementos portadores de aço. Por isso aconselhamos que se reduzam imediatamente as cargas a uns 50% dos valores indicados na correspondente tabela de cargas, se se utiliza em serviço de transbordo.

Podemos proporcionar-lhe outras informações mais exactas, se o solicitarem e se indicarem os rendimentos desejados para o transbordo.

As dimensões dos cabos assim como dos elementos do mecanismo propulsor dos cabrestantes estão calculadas segundo a acumulação de carga para o serviço de montagem (classe de acumulação de carga = "ligeiro" = Q1 ou L1):

> ISO 4301/2 ou. 4308/2 Grupo A1 Meccanismos de elevação M3 Mecanismos de retracção M2

Se se utiliza uma grua de montagem para operações de transbordos (classe de acumulação de carga "médio" ou superior), então aumenta-se a área dos ciclos de tensão. Por conseguinte, a tracção dos cabos devem-se reduzir. Se não tiver isto em conta, há um desgaste prematuro no cabo de elevação ou terá de fazer antecipadamente a revisão geral do cabrestante.

Para isso veja a "Tabela para determinar a parte usada na sua duração da vida teórica" no livro de testes da grua ou os critérios para a mudança do cabo de acordo segundo o DIN 15020 parte 2 ou ISO 4309 no Capítulo 8.01 "Controlo regular da grua" do manual de instruções da grua.



OBSERVE: Para ter o mínimo de desgaste no cabo de elevação em caso de serviços de transbordo (classe de acumulação de carga = "médio" ou superior) se recomenda a utilização dum comprimento especial do cabo para que se enrole formando uma só camada no tambor para cabos do cabrestante no caso do servço de transbordo repectivo. No caso de haver mais camadas de cabo, será maior o desgaste do cabo. Além disso, se se operar só com uma camada de cabo, não é tanta a concentração de calor no mecanismo de accionamento dos cabrestantes.

### 6. Controlador de cargas LICCON e interruptor final

O controlador de cargas electrónico LICCON desconecta-se quando se ultrapassa o momento da carga autorizado durante o movimento de levantamento/ descida da lança e da extensão telescópica. Uma descarga devido a um movimento contrário é possível. O funcionamento do controlador de cargas LICCON deve ser controlado antes de cada utilização.

- 6.1 O controlador de cargas LICCON deve-se ajustar ao estado actual do equipamento da grua através das teclas de função ou introduzindo o código correspondente de 4 algarismos.
- 6.2 O controlador de cargas LICCON é um dispositivo de segurança e não se pode utilizar como uma medida de serviço de desconexão. O condutor da grua deve conhecer o peso da carga antes de cada ciclo de carga. A existência de um controlador de cargas LICCON não tira a responsabilidade ao condutor da grua.
- 6.3 Na unidade de comando e de visualização do controlador de cargas do dispositivo LICCON aparecem indicados entre outras informações o raio de acção da lança, a altura das polias, a carga e o grau da utilização da capacidade da própria grua. Graças ao dito dispositivo, é possível uma visualização constante sobre a zona de trabalho e da utilização da grua.
- 6.4 O interruptor fim do curso na ponta das lanças (lança de grelha, lança auxiliar) impedem que o moitão do gancho se introduza no cabeçal da lança. O funcionamento dos interruptores fianis deve-se comprovar antes de cada serviço com a grua.
- 6.5 Os interruptores finais de elevação de cames para a engrenagem dispostos nos cabrestantes de elevação asseguram que 3 voltas de enrolamento de cabo fiquem como medida de segurança nos tambores do cabo. Além disso ao alcançar a última camada de cabo, alguém deve assegurar com um controlo visual que as três voltas de cabo fiquem ainda no cabrestante. Se os cabrestante de elevação dar corda demais o cabo de elevação ao elevá-lo assim como no momento de ser mudado o cabo de elevação, o interruptor final respectivo deve-se ajustar novamente antes de voltar a pôr em serviço.
- 6.6 O condutor da grua deve assegurar-se do funcionamento do controlador de cargas LICCON antes de cada utilização. Por danos na grua e possíveis danos que sejam originados porque não funciona ou por estar fora de funcionamento o controlador de cargas LICCON, o fabricante da grua não assume qualquer responsabilidade.

#### 7. Sistema de lanças

## 7.1 Breve descrição dos grupos funcionais do sistema de lanças

#### 7.1.1 Lança principal

SLI = Lança da grelha principal, versão mista

SL = Lança da grelha principal, versão mista

SL2 = Lança da grelha principal, versão mista, Variante 2

SL3 = Lança da grelha principal, versão mista, Variante 3

SL4 = Lança da grelha principal, versão mista, Variante 4

SL5 = Lança da grelha principal, versão mista, Variante 5

SL6 = Lança da grelha principal, versão mista, Variante 6

SL7 = Lança da grelha principal, versão mista, Variante 7

SL8 = Lança da grelha principal, versão mista, Variante 8

SL9 = Lança da grelha principal, versão mista, Variante 9

S = Lança da grelha principal, versão pesada

S2 = Lança da grelha principal, versão pesada, Variante 2

S3 = Lança da grelha principal, versão pesada, Variante 3

#### 7.1.2 Dispositivos auxiliares fixos

F = Ponta da grelha fixa

H = Lança auxiliar (polia de ramal simples)

HS = Ponta auxiliar

#### 7.1.3 Dispositivos auxiliares móveis

K1 = Lança abatível, Variante 1

W = Ponta da grelha basculável, versão pesada

WV = Ponta da grelha basculável, versão pesada, ajustável

#### 7.1.4 Lança Derrick

D = Lança Derrick (Contra-lança), Variante 1 (31,5 m)

D2 = Lança Derrick (Contra-lança), Variante 2 (42,0 m)

#### 7.1.5 Lastro Derrick

B = Lastro em suspensão

BW = Carro do lastro

#### 7.2 Combinação dos grupos funcionais em modos de serviço

Os grupos funcionais do sistema de lanças podem ser combinados uns com os outros em modos de serviço segundo determinadas regras. *Veja "12. Explicação dos símbolos" na página 24.* 

### 8. Moitões do gancho e ganchos da carga

8.1 Ganchos da carga e moitões do gancho para o serviço de grua com 1 cabrestante do cabo de elevação no serviço individual

| Gancho<br>da carga | Número<br>de polias<br>do cabo | Número<br>de coloca-<br>ções do<br>cabo | Comprimento máximo possível da lança total [m] com peso do moitão do gancho [t] |  |  |  |
|--------------------|--------------------------------|---|---|--|--|--|
| 16 t               | -                              |   | 1,1 t   |  |  |  |
|                    |                                | 1                                       | 196   |  |  |  |

| Moitão do<br>gancho | Número<br>de polias<br>do cabo | Número<br>de coloca-<br>ções do<br>cabo | Comprimento máximo possível da lança total [m] com peso do moitão do gancho [t] |       |       |  |
|---------------------|--------------------------------|---|---|-------|-------|--|
| 47 t                | 1                              |   | 1,0 t   | 2,0 t | 3,0 t |  |
|                     |                                | 3                                       | 63  | 126   | 196   |  |
|                     |                                | 2                                       | 98  | 196   | 196   |  |
|                     |                                | 1                                       | 196   | 196   | 196   |  |

| Moitão do<br>gancho | Número<br>de polias<br>do cabo | Número<br>de coloca-<br>ções do<br>cabo | Comprimento máximo possível da<br>lança total [m] com peso do moitão<br>do gancho [t] |       |       |       |  |
|---------------------|--------------------------------|---|---|-------|-------|-------|--|
| 107 t               | 3                              |   | 2,5 t   | 3,5 t | 4,5 t | 5,5 t |  |
|                     |                                | 7                                       | 63  | 91    | 112   | 140   |  |
|                     |                                | 6                                       | 77  | 105   | 140   | 168   |  |
|                     |                                | 5                                       | 91  | 133   | 168   | 196   |  |
|                     |                                | 4                                       | 119   | 168   | 196   | 196   |  |
|                     |                                | 3                                       | 161   | 196   | 196   | 196   |  |
|                     |                                | 2                                       | 196   | 196   | 196   | 196   |  |
|                     |                                | 1                                       | 196   | 196   | 196   | 196   |  |

| Moitão do<br>gancho | Número<br>de polias<br>do cabo | Número<br>de coloca-<br>ções do<br>cabo | Comprimento máximo possível da<br>lança total [m] com peso do moitão<br>do gancho [t] |       |       |       |       |
|---------------------|--------------------------------|---|---|-------|-------|-------|-------|
| 160 t               | 5                              |   | 3,0 t   | 4,0 t | 5,0 t | 6,0 t | 7,0 t |
|                     |                                | 11                                      | 42  | 56    | 77    | 91    | 98    |
|                     |                                | 10                                      | 49  | 63    | 84    | 98    | 105   |
|                     |                                | 9                                       | 56  | 77    | 98    | 112   | 119   |
|                     |                                | 8                                       | 63  | 84    | 112   | 126   | 126   |
|                     |                                | 7                                       | 77  | 98    | 126   | 147   | 147   |
|                     |                                | 6                                       | 91  | 119   | 154   | 168   | 168   |
|                     |                                | 5                                       | 112   | 147   | 189   | 196   | 196   |
|                     |                                | 4                                       | 140   | 189   | 196   | 196   | 196   |
|                     |                                | 3                                       | 196   | 196   | 196   | 196   | 196   |
|                     |                                | 2                                       | 196   | 196   | 196   | 196   | 196   |
|                     |                                | 1                                       | 196   | 196   | 196   | 196   | 196   |

| Moitão do<br>gancho | Número<br>de polias<br>do cabo | Número<br>de coloca-<br>ções do<br>cabo | Comprimento máximo possível da lança total [m] com peso do moitão do gancho [t] |       |  |  |  |
|---------------------|--------------------------------|---|---|-------|--|--|--|
| 215 t               | 7                              |   | 5,5 t   | 7,5 t |  |  |  |
|                     |                                | 15                                      | 56  | 70    |  |  |  |
|                     |                                | 14                                      | 63  | 77    |  |  |  |
|                     |                                | 13                                      | 63  | 84    |  |  |  |
|                     |                                | 12                                      | 77  | 91    |  |  |  |
|                     |                                | 11                                      | 84  | 98    |  |  |  |
|                     |                                | 10                                      | 91  | 105   |  |  |  |
|                     |                                | 9                                       | 105   | 119   |  |  |  |
|                     |                                | 8                                       | 119   | 126   |  |  |  |
|                     |                                | 7                                       | 140   | 147   |  |  |  |
|                     |                                | 6                                       | 168   | 168   |  |  |  |
|                     |                                | 5                                       | 196   | 196   |  |  |  |
|                     |                                | 4                                       | 196   | 196   |  |  |  |
|                     |                                | 3                                       | 196   | 196   |  |  |  |
|                     |                                | 2                                       | 196   | 196   |  |  |  |
|                     |                                | 1                                       | 196   | 196   |  |  |  |

| Moitão do<br>gancho | Número<br>de polias<br>do cabo | Número<br>de coloca-<br>ções do<br>cabo | Comprimento máximo possível da lança total [m] com peso do moitão do gancho [t] |  |  |  |
|---------------------|--------------------------------|---|---|--|--|--|
| 312 t               | 11                             |   | 8,4 t   |  |  |  |
|                     |                                | 23                                      | 49  |  |  |  |
|                     |                                | 22                                      | 49  |  |  |  |
|                     |                                | 21                                      | 49  |  |  |  |
|                     |                                | 20                                      | 56  |  |  |  |
|                     |                                | 19                                      | 56  |  |  |  |
|                     |                                | 18                                      | 56  |  |  |  |
|                     |                                | 17                                      | 63  |  |  |  |
|                     |                                | 16                                      | 70  |  |  |  |
|                     |                                | 15                                      | 70  |  |  |  |
|                     |                                | 14                                      | 77  |  |  |  |
|                     |                                | 13                                      | 84  |  |  |  |
|                     |                                | 12                                      | 91  |  |  |  |
|                     |                                | 11                                      | 98  |  |  |  |
|                     |                                | 10                                      | 105   |  |  |  |
|                     |                                | 9                                       | 119   |  |  |  |
|                     |                                | 8                                       | 126   |  |  |  |
|                     |                                | 7                                       | 147   |  |  |  |
|                     |                                | 6                                       | 168   |  |  |  |
|                     |                                | 5                                       | 196   |  |  |  |
|                     |                                | 4                                       | 196   |  |  |  |
|                     |                                | 3                                       | 196   |  |  |  |
|                     |                                | 2                                       | 196   |  |  |  |
|                     |                                | 1                                       | 196   |  |  |  |

#### 8.1.1 Dados da grua

Dependendo dos dados específicos da grua e dos dados relativos aos moitões do gancho podem-se definir:

- Comprimento máximo possível da lança total com 1 cabrestante do cabo de elevação
- Colocação máxima possível com um determinado comprimento de lança
- Peso do moitão do gancho necessário

| Dados da grua                              |         |       |
|--|---------|-------|
| Diâmetro do cabo:                          | 28,0    | [mm]  |
| Peso do cabo:                              | 0,00373 | [t/m] |
| Diferentes elementos da lança:             | 7       | [m]   |
| Comprimento da lança mín.:                 | 21      | [m]   |
| Comprimento da lança máx.:                 | 196     | [m]   |
| Número de cabrestantes de elevação:        | 1       |       |
| Comprimento do cabo:                       | 1250    | [m]   |
| Derrick até ao desvio do cabo de elevação: | 20,0    | [m]   |
| Altura mín. sobre o solo:                  | 0,0     | [m]   |

### 8.1.2 Comprimento máximo possível da lança total com 1 cabrestante do cabo de elevação

Para que o moitão do gancho possa ser baixado até ao chão, não se pode ultrapassar o comprimento da lança total indicado nas tabelas. O comprimento da lança total depende do peso do moitão do gancho, da colocação do cabo de elevação e do comprimento do cabo. (Comprimento da lança total = comprimento da lança principal+ comprimento da lança adicional)

Exemplo: Moitão do gancho de 160 t

O comprimento máximo da lança total possível no serviço de grua com o moitão do gancho de 160 t (Peso próprio 4,0 t) é de 77 m em 9 colocações.

### 8.1.3 Peso do moitão do gancho necessário e colocação do cabo de elevação necessária

Para evitar a formação de cabo frouxo e assim evitar danos no cabo, ao baixar o moitão do gancho não se deve operá-lo com uma colocação mais elevada que a necessária para a carga no respectivo comprimento de lança.

Quando é necessário utilizar o cabrestante 2 para levantar a carga nos dispositivos auxiliares fixos, porque de outro modo se cruzariam os cabos do cabrestantes 1 e do cabrestante 2, têm de ser utilizadas as colocações indicadas na tabela. Estas não podem ser ultrapassadas.



#### PERIGO: Perigo de acidente!

A colocação indicada na tabela não pode ser ultrapassada quando se tem de utilizar o cabrestante 2 para elevar a carga nos dispositivos auxiliares fixos!

#### Exemplo:

Para o serviço de grua com o moitão do gancho de 215 t (Peso próprio 5,5 t) e um sistema de lanças com 119 m de comprimento da lança total, a colocação não pode ultrapassar 8 colocações do cabo.

## 8.2 Moitões do gancho para o serviço de grua com 2 cabrestantes do cabo de elevação no serviço paralelo

| Moitão do<br>gancho | Número<br>de polias<br>do cabo | Número<br>de coloca-<br>ções do<br>cabo | Comprimento máximo possível da<br>lança total [m] com peso do moitão<br>do gancho [t] |       |        |        |        |
|---------------------|--------------------------------|---|---|-------|--------|--------|--------|
| 400 t               | 2 x 7                          |   | 7,0 t   | 9,0 t | 11,0 t | 13,0 t | 15,0 t |
|                     |                                | 2 x 14                                  | 35  | 49    | 63     | 70     | 77     |
|                     |                                | 2 x 13                                  | 42  | 56    | 63     | 77     | 84     |
|                     |                                | 2 x 12                                  | 49  | 63    | 77     | 91     | 91     |
|                     |                                | 2 x 11                                  | 49  | 63    | 84     | 98     | 98     |
|                     |                                | 2 x 10                                  | 56  | 77    | 91     | 105    | 105    |
|                     |                                | 2 x 9                                   | 63  | 84    | 105    | 119    | 119    |
|                     |                                | 2 x 8                                   | 77  | 98    | 119    | 126    | 126    |
|                     |                                | 2 x 7                                   | 91  | 112   | 140    | 147    | 147    |
|                     |                                | 2 x 6                                   | 105   | 140   | 168    | 168    | 168    |

| Moitão do<br>gancho | Número<br>de polias<br>do cabo | Número<br>de coloca-<br>ções do<br>cabo | Comprimento máximo possível da lança total [m] com peso do moitão do gancho [t] |        |        |  |  |
|---------------------|--------------------------------|---|---|--------|--------|--|--|
| 600 t               | 2 x 11                         |   | 11,0 t  | 13,5 t | 16,0 t |  |  |
|                     |                                | 2 x 22                                  | 35  | 42     | (56)   |  |  |
|                     |                                | 2 x 21                                  | 35  | 42     | (63)   |  |  |
|                     |                                | 2 x 20                                  | 35  | 49     | (63)   |  |  |
|                     |                                | 2 x 19                                  | 42  | 49     | (63)   |  |  |
|                     |                                | 2 x 18                                  | 42  | 56     | (63)   |  |  |
|                     |                                | 2 x 17                                  | 49  | 56     | (70)   |  |  |
|                     |                                | 2 x 16                                  | 49  | 63     | 70     |  |  |
|                     |                                | 2 x 15                                  | 56  | 70     | 70     |  |  |
|                     |                                | 2 x 14                                  | 63  | 77     | 77     |  |  |
|                     |                                | 2 x 13                                  | 63  | 84     | 84     |  |  |
|                     |                                | 2 x 12                                  | 77  | 91     | 91     |  |  |
|                     |                                | 2 x 11                                  | 84  | 98     | 98     |  |  |
|                     |                                | 2 x 10                                  | 91  | 105    | 105    |  |  |
|                     |                                | 2 x 9                                   | 105   | 119    | 119    |  |  |
|                     |                                | 2 x 8                                   | 119   | 126    | 126    |  |  |
|                     |                                | 2 x 7                                   | 140   | 147    | 147    |  |  |
|                     |                                | 2 x 6                                   | 168   | 168    | 168    |  |  |



**OBSERVE:** 

Nos comprimentos indicados entre () o moitão do gancho não pode ser baixado até ao solo devido ao comprimento do cabo de elevação!

#### 8.2.1 Dados da grua

Com as seguinte tabelas podem-se definir dependendo dos dados da grua indicados:

- Comprimento máximo possível da lança total com 2 cabrestantes do cabo de elevação
- Colocação máxima possível com um determinado comprimento de lança
- Peso do moitão do gancho necessário

| Dados da grua                                 |         |     |
|---|---------|-----|
| Diâmetro do cabo:                             | 28,0    | mm  |
| Peso do cabo:                                 | 0,00373 | t/m |
| Diferentes elementos da lança:                | 7       | m   |
| Comprimento da lança mín.:                    | 21      | m   |
| Comprimento da lança máx.:                    | 196     | m   |
| Número de cabrestantes de elevação:           | 2       |     |
| Comprimento do cabo:                          | 1250    | m   |
| Derrick até ao desvio do cabo<br>de elevação: | 20,0    | m   |
| Altura mín. sobre o solo:                     | 0,0     | m   |

### 8.2.2 Comprimento máximo possível da lança total com 2 cabrestantes do cabo de elevação

Para que o moitão do gancho possa ser baixado até ao chão, não se pode ultrapassar o comprimento da lança total indicado nas tabelas. O comprimento da lança total depende do peso do moitão do gancho, da colocação do cabo de elevação e do comprimento do cabo. (Comprimento da lança total = comprimento da lança principal+ comprimento da lança adicional)

#### Exemplo:

O comprimento máximo da lança total possível no serviço de grua com o moitão do gancho de 400 t (Peso próprio7,0 t) é de 77 m em 2 x 8 colocações.

### 8.2.3 Peso do moitão do gancho necessário e colocação do cabo de elevação necessária

Para evitar a formação de cabo frouxo e assim evitar danos no cabo, ao baixar o moitão do gancho não se deve operá-lo com uma colocação mais elevada que a necessária para a carga no respectivo comprimento de lança.

#### Exemplo:

Para o serviço de grua com o moitão do gancho de 400 t (Peso próprio 7,0 t) e um sistema de lanças com 105 m de comprimento da lança total, a colocação não pode ultrapassar 2 x 6 colocações do cabo.

### 9. Velocidade de rotação permitida e inclinação lateral

## 9.1 Velocidade de rotação permitida máxima do chassi superior com carga nominal suspensa

| Modo de serviço              | Velocidade de rotação<br>permitida em<br>percentagem da<br>velocidade de rotação<br>máxima | Velocidade de rotação permitida em $\left[\frac{1}{\min}\right]$ |
|------------------------------|--|--|
| Todos os modos de<br>serviço | 5  | 0,05   |



PERIGO: Perigo de acidente!

Quando for ultrapassada a máxima velocidade de rotação permitida a grua pode tombar e os componentes estruturais com carga podem ser sobrecarregados!

! A velocidade de rotação permitida não pode ser ultrapassada!

## 9.2 Inclinação lateral máxima permitida da grua durante o trabalho com as tabelas de carga

| Tipo de serviço       | Inclinação lateral máxima permitida da grua<br>durante o trabalho com as tabelas de carga |
|-----------------------|---|
| sobre rastos          | 0,3°  |
| sobre estabilizadores | 0,0°  |



PERIGO: Perigo de queda!

Quando a inclinação lateral máxima permitida da grua for ultrapassada a grua pode tombar!

! A inclinação lateral máxima permitida não deve ser ultrapassada!

### 10. Reduções da carga

#### 10.1 Reduções da carga com polia de ramal simples montada

- 10.1.1 As cargas indicadas nas tabelas de cargas para o serviço de grua na lança da grelha principal ou na ponta da grelha não consideram a polia de ramal simples montada.
- 10.1.2 Nos modos de serviço sem polia de ramal simples em que esta continua no entanto montada no cabeçal da lança, reduz-se a carga possível em função do:
  - peso da polia de ramal simples
  - peso do cabo de elevação montado na polia de ramal simples
  - peso do meio de recepção de carga utilizado na polia de ramal simples
- 10.1.3 Para a polia na extremidade do mastro com a carga máxima de 60 t não existe nenhumas tabelas de carga em separado. São válidas as tabelas de carga dos tipos de serviço da lança principal e lança suplementar, todavia reduzem-se as cargas do peso da polia na extremidade do mastro e do peso dos meios de recepção de carga e meios de encosto utilizados.

#### 10.2 Redução da carga com barras de ancoragem colocadas

- 10.2.1 As cargas indicadas nas tabelas de carga não consideram as barras de ancoragem colocadas.
- 10.2.2 Se as barras de ancoragem estão colocadas, reduzem-se os valores de carga possíveis.

A redução da carga depende do ângulo da lança e do comprimento da lança. Quanto maior for a lança e quanto mais o ângulo da lança estiver inclinado para a horizontal, tão maior é a redução da carga.

# 11. Colocações mínimas do cabo de elevação e pesos mínimos do moitão do gancho

11.1 Colocação do cabo de elevação serviço SDWV; SDWVB; SDWVBW

TAB 12800056



PERIGO: Perigo de queda!

Se não se tiver em conta as indicações sobre a colocação mínima e o peso mínimo do moitão do gancho, a lança poderá movimentar-se descontroladamente para trás!

! É imprescindível observar as colocações mínimas e os pesos mínimos do moitão do gancho indicados na tabela. O moitão do gancho só pode ser baixado fora da zona do ângulo indicada, ou seja nas zonas planas.

No serviço com as combinações de lanças segundo (1) o moitão do gancho tem de funcionar com o peso mínimo (2) e com a colocação mínima (3) na posição a pique na zona do ângulo da lança principal (4).

| (1)<br>Lança | (2)<br>Peso mínimo<br>do moitão do | eso mínimo Colocação<br>moitão do mínima do | Ângulo (<br>princ | -          |
|--------------|------------------------------------|---|-------------------|------------|
|              | gancho<br>[t]                      | cabo de<br>elevação                         | de<br>[°]         | até<br>[°] |
| S-35 / W-14  | 7                                  | 2 x 4                                       | 78                | 87         |
| S-42 / W-14  | 7                                  | 2 x 4                                       | 76                | 87         |
| S-49 / W-14  | 9                                  | 2 x 4                                       | 73                | 87         |
| S-56 / W-14  | 13                                 | 2 x 4                                       | 69                | 87         |
| S-63 / W-14  | 16                                 | 2 x 4                                       | 67                | 87         |
| S-70 / W-14  | 16                                 | 2 x 8                                       | 64                | 87         |

| (1)<br>Lança | ( <b>2</b> ) Peso mínimo do moitão do gancho | ( <b>3</b> )<br>Colocação<br>mínima do<br>cabo de | ínimo Colocação Ângulo da la<br>ão do mínima do principal |            | da lança |
|--------------|--|---|---|------------|----------|
|              | [t]  | elevação  | de<br>[°]   | até<br>[°] |          |
| S-49 / W-21  | 7  | 2 x 4   | 84  | 87         |          |
| S-56 / W-21  | 7  | 2 x 4   | 82  | 87         |          |
| S-63 / W-21  | 7  | 2 x 4   | 80  | 87         |          |
| S-70 / W-21  | 9  | 2 x 4   | 78  | 87         |          |
| S-77 / W-21  | 11   | 2 x 4   | 77  | 87         |          |
| S-84 / W-21  | 13   | 2 x 4   | 75  | 87         |          |
| S-91 / W-21  | 15   | 2 x 4   | 73  | 87         |          |

No serviço com as combinações de lanças S-35 / W-21 e S-42 / W-21 podese baixar o moitão do gancho como se queira.

Percurso do cabo de elevação do cabeçal W através das polias do cabo na parte inferior (25% do percurso) do cavalete W-A I e II.

#### 11.2 Colocação do cabo de elevação serviço SDWVBW 15°



PERIGO: Perigo de queda!

Se não se tiver em conta as indicações sobre a colocação mínima e o peso mínimo do moitão do gancho, a lança poderá movimentar-se descontroladamente para trás!

! É imprescindível observar as colocações mínimas e os pesos mínimos do moitão do gancho indicados na tabela. O moitão do gancho só pode ser baixado fora da zona do ângulo indicada, ou seja nas zonas planas.

No serviço com as combinações de lanças segundo (1) o moitão do gancho tem de funcionar com o peso mínimo (2) e com a colocação mínima (3) na posição a pique na zona do ângulo da lança principal (4).

| ( <b>1</b> )<br>Lança | ( <b>2</b> ) Peso mínimo do moitão do gancho | ( <b>3</b> )<br>Colocação<br>mínima do<br>cabo de | ( <b>4</b> )<br>Ângulo da lança<br>principal |            |
|-----------------------|--|---|--|------------|
|                       | [t]  | elevação  | de<br>[°]                                    | até<br>[°] |
| S-77 / W-14           | 17   | 2 x 12  | 55   | 87         |
| S-84 / W-14           | 19   | 2 x 10  | 55   | 87         |
| S-91 / W-14           | 21   | 2 x 8   | 55   | 87         |

## 11.3 Colocação do cabo de elevação serviço SL9D2F; SL9D2FB TAB 15400039



PERIGO: Perigo de queda!

Se não se tiver em conta as indicações sobre a colocação mínima e o peso mínimo do moitão do gancho, a lança poderá movimentar-se descontroladamente para trás!

! É imprescindível observar as colocações mínimas e os pesos mínimos do moitão do gancho indicados na tabela.

No serviço com as combinações de lanças segundo (1) o moitão do gancho tem de funcionar com o peso mínimo (2) e a colocação do cabo mínima (3).

| ( <b>1</b> )<br>Lança | (2)<br>Peso mínimo<br>do moitão do<br>gancho<br>[t] | (3)<br>Colocação<br>mínima do<br>cabo de<br>elevação |
|-----------------------|---|--|
| SL-119 / F-12         | 7   | 2 x 5  |
| SL-122 / F-12         | 7   | 2 x 5  |
| SL-126 / F-12         | 7   | 2 x 5  |

## 11.4 Colocação do cabo de elevação serviço SLK TAB 15400034



PERIGO: Perigo de queda!

Se não se tiver em conta as indicações sobre a colocação mínima e o peso mínimo do moitão do gancho, a lança poderá movimentar-se descontroladamente para trás!

! É imprescindível observar as colocações mínimas e os pesos mínimos do moitão do gancho indicados na tabela. O moitão do gancho só pode ser baixado fora da zona do ângulo indicada, ou seja nas zonas planas.

No serviço com as combinações de lanças segundo (1) o moitão do gancho tem de funcionar com o peso mínimo (2) e com a colocação mínima (3) na posição a pique na zona do ângulo da lança principal (4).

| `                     | l)<br>nça             | ( <b>2</b> ) Peso mínimo do moitão do gancho | ( <b>3</b> )<br>Colocação<br>mínima do<br>cabo de | Ângulo    | <b>1</b> )<br>da lança<br>cipal |
|-----------------------|-----------------------|--|---|-----------|---------------------------------|
| SL                    | K                     | [t]  | elevação  | de<br>[°] | até<br>[°]                      |
| SL-56<br>até<br>SL-70 | K-52,5<br>até<br>K-63 | 5  | 5   | 70        | 87                              |

## 11.5 Colocação do cabo de elevação serviço SLK TAB 12800169



PERIGO: Perigo de queda!

Se não se tiver em conta as indicações sobre a colocação mínima e o peso mínimo do moitão do gancho, a lança poderá movimentar-se descontroladamente para trás!

! É imprescindível observar as colocações mínimas e os pesos mínimos do moitão do gancho indicados na tabela. O moitão do gancho só pode ser baixado fora da zona do ângulo indicada, ou seja nas zonas planas.

No serviço com as combinações de lanças segundo (1) o moitão do gancho tem de funcionar com o peso mínimo (2) e com a colocação mínima (3) na posição a pique na zona do ângulo da lança principal (4).

| `                     | l)<br>nça             | ( <b>2</b> ) Peso mínimo do moitão do gancho | ( <b>3</b> )<br>Colocação<br>mínima do<br>cabo de | Ângulo    | <b>1</b> )<br>da lança<br>cipal |
|-----------------------|-----------------------|--|---|-----------|---------------------------------|
| SL                    | K                     | [t]  | elevação  | de<br>[°] | até<br>[°]                      |
| SL-56<br>até<br>SL-70 | K-52,5<br>até<br>K-63 | 5  | 5   | 70        | 87                              |



### 12. Explicação dos símbolos

#### Colocação do cabo de elevação

Este símbolo aparece na tabela "Colocação do cabo de elevação" (1a tabela no capítulo II).

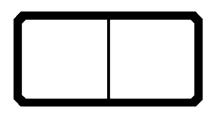
Indica o número de ramais do cabo para alcançar uma determinada capacidade de carga.



#### Cargas em toneladas

Este símbolo aparece na tabela "Colocação do cabo de elevação" (1a tabela no capítulo II).

Indica a carga máxima autorizada dependendo da colocação do cabo.



#### Modo de serviço

O símbolo modos de serviç è dividido em duas partes.

Indicações que surgem na parte esquerda do símbolo:

#### Primeira linha:

- Posicionamento do ângulo da lança principal
- Tipo da lança principal
- Lança Derrick (Contra-lança)
- Lastro Derrick

#### Segunda linha:

- Comprimento da lança principal
- Comprimento da lança Derrick (Contra-lança)

Indicações que surgem na parte direita do símbolo:

#### Primeira linha:

- Tipo da lança auxiliar
- Posicionamento do ângulo da lança auxiliar
- Indicação do peso do moitão do gancho

#### Segunda linha:

- Comprimento da lança auxiliar

#### Serviço de grua sem dispositivos auxiliares

No serviço de grua sem dispositivos auxiliares só aparecem símbolos na parte esquerda.

#### Exemplos:

S --35 m Tipo de lança principal

Comprimento da lança principal

por ex.: S = Lança da grelha principal

por ex.: 35 m

SP S --35 m - Restrições

- Tipo de lança principal

 Comprimento da lança principal por ex.: SP) Veja "Descrição de limitações nos modos de serviço" na página 31.

por ex.: S = Lança da grelha principal

por ex.: 35 m

SD --42 m Tipo de lança principal

 Comprimento da lança principal por ex.: SD = Lança principal da grelha e

lança Derrick

por ex.: 42 m

SDB --105 m Tipo de lança principal

 Comprimento da lança principal por ex.: SDB = Lança principal da grelha, lança Derrick e lastro em suspenção

por ex.: 105 m

S2DB --28 m 750 t - Tipo de lança principal

Comprimento da lança principal

por ex.: S2DB = Lança principal da grelha, Variante 2 com cabeçal de 750 t, lança Derrick e lastro suspenso.

por ex.: 28 m

SL8

12) 77m

HS

6.0 m

#### Serviço de grua com dispositivos auxiliares

No serviço de grua com dispositivos auxiliares são utilizadas ambas as partes do símbolo.

#### Exemplos:

Parte esquerda = Modo de serviço da lança principal

- Tipo de lança principal por ex.: SL8 = Lança principal da grelha,

Variante 8

Restrições por ex.: 12) Veja "Descrição de limitações

nos modos de serviço" na página 31.

- Comprimento da lança

principal por ex.: 77 m

Parte direita = Modo de serviço da lança suplementar

- Tipo de lança suplementar por ex.: HS = ponta auxiliar

- Comprimento da lança

suplementar por ex.: 6,0 m

SL9D2B F 122 m 12 m Parte esquerda = Modo de serviço da lança principal

Tipo de lança principal por ex.: SL9D2B = Lança principal da grelha,

Variante 9 com lança Derrick, Variante 2 e

lastro suspenso

Comprimento da lança

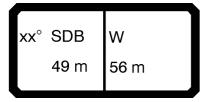
princial por ex.: 122 m

Parte direita = Modo de serviço da lança suplementar

- Tipo de lança suplementar por ex.: F = Ponta da grelha fixa

- Comprimento da lança

suplementar por ex.: 12 m



Parte esquerda = Modo de serviço da lança principal

Ângulo da lança principal por ex.: xx° = Lança da grelha principal

encontra-se no ângulo fixo para a horizontal da indicação em graus na linha xx da correspondente tabela de cargas.

Tipo de lança principal por ex.: SDB = Lança da grelha principal,

lança Derrick e lastro em suspenção.

- Comprimento da lança

principal por ex.: 49 m

Parte direita = Modo de serviço da lança suplementar

- Tipo de lança suplementar por ex.: W = Ponta da grelha basculável,

versão pesada

- Comprimento da lança

suplementar por ex.: 56 m

xx° SDBW W 77 m 63 m Parte esquerda = Modo de serviço da lança principal

- Ângulo da lança principal por ex.: xx° = Lança da grelha principal

encontra-se no ângulo fixo para a horizontal da indicação em graus na linha xx da

correspondente tabela de cargas.

- Tipo de lança principal por ex.: SDBW = Serviço de grua com lança

da grelha principal, lança Derrick e carro do

lastro

- Comprimento da lança

principal

por ex.: 77 m

Parte direita = Modo de serviço da lança suplementar

Tipo de lança suplementar por ex.: W = Ponta da grelha basculável,

versão pesada

- Comprimento da lança

suplementar por ex.: 63 m



PERIGO: Perigo de acidente!

! A lança principal e a ponta da grelha basculável não

devem ser basculadas simultaneamente mas sim

uma depois da outra.

SD WV xx° 35 m 21 m Parte esquerda = Modo de serviço da lança principal

- Tipo de lança principal por ex.: SD = Serviço de grua com lança da

grelha princial e lança Derrick

Comprimento da lança

principal

por ex.: 35 m

Parte direita = Modo de serviço da lança suplementar

Tipo de lança suplementar por ex.: WV = ponta da grelha basculável,

versão pesada. ajustável

Ângulo da lança

suplementar por ex.: xx° = Lança da grelha suplementar

encontra-se no ângulo fixo para a lança da grelha principal em graus na linha xx da

correspondente tabela de cargas.

- Comprimento da lança

suplementar

por ex.: 21 m = Comprimento da ponta da

grelha basculável



PERIGO: Perigo de acidente!

! A lança principal e a ponta da grelha basculável não

devem ser basculadas simultaneamente mas sim

uma depois da outra.

### Serviço de grua com lança principal com dispositivos auxiliares montados

No serviço de grua com lança principal com dispositivos auxiliares montados são utilizadas ambas as partes do símbolo.

(S)SDBW WV 12° 4) 63m 70m 5.5t Parte esquerda = Modo de serviço da lança principal

Tipo de lança principal por ex.: (S)SDBW = Serviço de grua com

lança da grelha principal, versão pesada, lança Derrick e carro do lastro. Carga na

lança principal.

- Restrições por ex.: 4) Veja "Descrição de limitações nos

modos de serviço" na página 31.

Comprimento da lança

principal por ex.: 63 m



OBSERVE: Se um modo de serviço da lança principal é indicado entre parêntesis, por ex. (S)SDBW, então o serviço de grua com lança suplementar terá que ter lugar na lança principal!

Parte direita = Modo de serviço da lança suplementar

- Tipo de lança suplementar por ex.: WV 12° = Ponta da grelha

basculável, versão pesada, ajustável, colocada num ângulo fixo de 12° em relação

à lança da grelha principal.

- Comprimento da lança

suplementar por ex.: 70 m = Comprimento da ponta da

grelha basculável

- Peso do moitão do gancho por ex.: 5,5 t = Peso do moitão do gancho,

que tem de se encontrar na lança da grelha

suplementar.

#### Modos de serviço com vários moitões do gancho

Em alguns modos de serviço é indicado o peso do moitão do gancho em que não está enganchada nenhuma carga.



PERIGO: Perigo de acidente!

Se o moitão do gancho com o seu peso indicado no símbolo de modo de serviço não estiver montado na respectiva lança, não se pode trabalhar com a grua. Isso poderá causar acidentes graves.

O moitão do gancho com o seu peso indicado no símbolo de modo de serviço tem de estar montado na respectiva lança!

Distingue-se entre 2 casos:

- peso do moitão do gancho na lança principal no serviço de grua na lança suplementar
- peso do moitão do gancho na lança suplementar no serviço de grua na lança principal

Peso do moitão do gancho na lança principal no serviço de grua na lança suplementar

#### Exemplos:

xx° SDBW W 5)16t63m 35 m Parte esquerda = Modo de serviço da lança principal

Ângulo da lança principal por ex.: xx° = Lança da grelha principal

encontra-se no ângulo fixo para a horizontal da indicação em graus na linha xx da correspondente tabela de cargas.

Tipo de lança principal por ex.: SDBW = Serviço ed grua com lança

da grelha principal, versão pesada, lança

Derrick e carro do lastro

- Restrições por ex.: 5) Veja "Descrição de limitações nos

modos de serviço" na página 31.

- Peso do moitão do gancho por ex.: 16 t = Peso do moitão do gancho,

que tem de se encontrar na lança da grelha

suplementar.

Comprimento da lança

principal por ex.: 63 m

Parte direita = Modo de serviço da lança suplementar

Tipo de lança suplementar por ex.: W = Ponta da grelha basculável,

versão pesada

Comprimento da lança

suplementar por ex.: 35 m



PERIGO: Perigo de acidente!

A lança principal e a ponta da grelha basculável não

devem ser basculadas simultaneamente mas sim

uma depois da outra.

### Peso do moitão do gancho na lança suplementar no serviço de grua na lança principal

#### Exemplos:

(S)SDBW WV 12° 4) 63m 70m 5.5t Parte esquerda = Modo de serviço da lança principal

- Tipo de lança principal por ex.: (S)SDBW = Serviço de grua com

lança da grelha principal, versão pesada, lança Derrick e carro do lastro. Carga na

lança principal.

- Restrições por ex.: 4) Veja "Descrição de limitações nos

modos de serviço" na página 31.

- Comprimento da lança

principal por ex.: 63 m



OBSERVE: Se um modo de serviço da lança principal é indicado entre parêntesis, por ex. (S)SDBW, então o serviço de grua com lança suplementar terá que ter lugar na lança principal!

Parte direita = Modo de serviço da lança suplementar

- Tipo de lança suplementar por ex.: WV 12° = Ponta da grelha

basculável, versão pesada, ajustável, colocada num ângulo fixo de 12° em relação

Lanca de analle a miseria d

à lança da grelha principal.

- Comprimento da lança

suplementar

por ex.: 70 m = Comprimento da ponta da

grelha basculável

- Peso do moitão do gancho por ex.: 5,5 t = Peso do moitão do gancho,

que tem de se encontrar na lança da grelha

suplementar.

#### Descrição de limitações nos modos de serviço

Em alguns modos de serviço aparecem adicionalmente sinais, cifras e letras no símbolo de modos de serviço.



1)

Em modos de serviço assinalados com 1) o moitão do gancho não pode ser baixado em zonas a pique do ângulo da lança principal. As zonas do ângulo, nas quais o moitão do gancho não pode ser baixado estão assinaladas no capítulo "Colocações minímas do cabo de elevação e pesos mínimos do moitão do gancho" neste livro de tabelas.

Veja "TAB 12800056" na página 18.



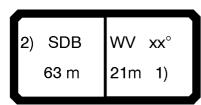
**PERIGO:** 

Perigo de queda!

Ao baixar o moitão do gancho na zona não permitida do ângulo da lança principal, a lança poderá movimentar-se descontroladamente para trás!

!

O moitão do gancho só pode ser baixado fora da zona do ângulo indicada, ou seja nas zonas planas.



2)

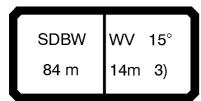
Em modos de serviço assinalados com 2) a carga terá de ser limitada nos comprimentos de lança enumerados de seguida para que o moitão do gancho atinja o solo. Na tabela estão indicadas as cargas máximas para a colocação, com as quais o moitão do gancho pode ser baixado até ao solo.

| Lança | Cabo de ele-<br>vação-<br>Colocação | Carga<br>máx.<br>[t] |
|-------|-------------------------------------|----------------------|
| S-49  | 2 x 21                              | 582,6                |
| S-56  | 2 x 19                              | 534,6                |
| S-63  | 2 x 17                              | 485,4                |
| S-70  | 2 x 15                              | 434,4                |
| S-77  | 2 x 13                              | 382,0                |



**OBSERVE:** 

Se for utilizada uma colocação superior nos comprimentos de lança indicados, o moitão do gancho não poderá ser baixado até ao solo!



3)

Em modos de serviço assinalados com 3) o moitão do gancho não pode ser baixado em zonas a pique do ângulo da lança principal. As zonas do ângulo, nas quais o moitão do gancho não pode ser baixado estão assinaladas no capítulo "Colocações minímas do cabo de elevação e pesos mínimos do moitão do gancho" neste livro de tabelas.

Veja "11.2 Colocação do cabo de elevação serviço SDWVBW\_15°" na página 20.



PERIGO:

Perigo de queda!

Ao baixar o moitão do gancho na zona não permitida do ângulo da lança principal, a lança poderá movimentar-se descontroladamente para trás!

! O moitão do gancho só pode ser baixado fora da zona do ângulo indicada, ou seja nas zonas planas.

(S)SDBW WV 12° 4) 63m 35m 5.5t 4)

Em modos de serviço assinalados com 4) a carga terá de ser limitada nos comprimentos de lança enumerados de seguida para que o moitão do gancho atinja o solo. Na tabela estão indicadas as cargas máximas para a colocação, com as quais o moitão do gancho pode ser baixado até ao solo.

| Lança | Cabo de ele-<br>vação-<br>Colocação | Carga<br>máx.<br>[t] |
|-------|-------------------------------------|----------------------|
| S-63  | 2 x 17                              | 485,4                |



OBSERVE:

Se for utilizada uma colocação superior nos comprimentos de lança indicados, o moitão do gancho não poderá ser baixado até ao solo!

| xx° SDBW | W    |
|----------|------|
| 5)16t70m | 35 m |
|          |      |

5)

Nos modos de serviço assinalados com 5) a carga terá de ser limitada nos comprimentos de lança enumerados de seguida para que o moitão do gancho atinja o solo. Na tabela estão indicadas as cargas máximas para a colocação, com as quais o moitão do gancho pode ser baixado até ao solo.

| Lança                | Cabo de ele-<br>vação-<br>Colocação | Carga<br>máx.<br>[t] |
|----------------------|-------------------------------------|----------------------|
| S-63 / D-31,5 / W-35 | 1 x 10                              | 150,2                |
| S-63 / D-31,5 / W-42 | 1 x 9                               | 136,2                |
| S-63 / D-31,5 / W-49 | 1 x 9                               | 136,2                |
| S-63 / D-31,5 / W-56 | 1 x 8                               | 122,0                |
| S-70 / D-31,5 / W-35 | 1 x 9                               | 136,2                |
| S-70 / D-31,5 / W-42 | 1 x 9                               | 136,2                |
| S-70 / D-31,5 / W-49 | 1 x 8                               | 122,0                |



**OBSERVE:** 

Se for utilizada uma colocação superior nos comprimentos de lança indicados, o moitão do gancho não poderá ser baixado até ao solo!



6)

!

Modos de serviço assinalados com 6) servem exclusivamente para levantar a grua com a lança da grelha principal SL7, lança Derrick, lastro em suspenção e ponta auxiliar.

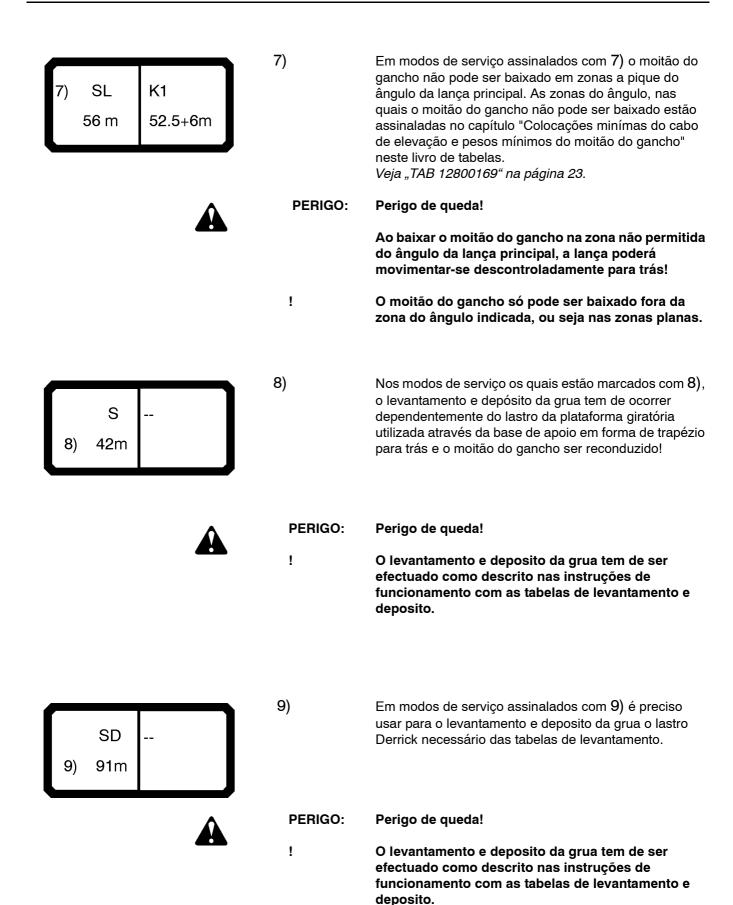


PERIGO:

Perigo de acidente!

O modo de serviço de montagem só deve ser usado para o levantamento. As instruções de montagem no manual de funcionamento devem ser respeitadas!

- ! A força de MST 1 está limitada a 200 t.
- ! Antes da colocação ou retirada do lastro do conjunto giratório para lastro nominal da tabela de cargas deve-se colocar o sistema de lanças na posição de serviço mais a pique possível.
- ! O lastro necessário para a montagem ou desmontagem estã indicado na respectiva tabela de levantamentos. Este lastro tem de estar sempre disponível rapidamente e ficar nas proximidades da grua.



10)

Em modos de serviço assinalados com 10) a carga terá de ser limitada nos comprimentos de lança enumerados de seguida para que o moitão do gancho atinja o solo. Na tabela estão indicadas as cargas máximas para a colocação, com as quais o moitão do gancho pode ser baixado até ao solo.



## Serviço SDB

| Lança | Cabo de ele-<br>vação-<br>Colocação | Carga<br>máx.<br>[t] |
|-------|-------------------------------------|----------------------|
| S-49  | 2 x 21                              | 582,6                |
| S-56  | 2 x 18                              | 510,2                |
| S-63  | 2 x 16                              | 460,2                |
| S-70  | 2 x 14                              | 408,4                |
| S-77  | 2 x 13                              | 382,0                |



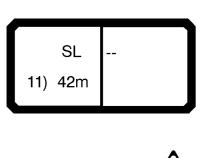
#### Serviço SD2B

| Lança | Cabo de ele-<br>vação-<br>Colocação | Carga<br>máx.<br>[t] |
|-------|-------------------------------------|----------------------|
| S-56  | 2 x 19                              | 534,6                |
| S-63  | 2 x 17                              | 485,4                |
| S-70  | 2 x 15                              | 434,4                |
| S-77  | 2 x 13                              | 382,0                |



OBSERVE:

Se for utilizada uma colocação superior nos comprimentos de lança indicados, o moitão do gancho não poderá ser baixado até ao solo!



11)

Nos modos de serviço os quais estão marcados com 11), o levantamento e depósito da grua tem de ocorrer dependentemente do lastro da plataforma giratória utilizada através da base de apoio em forma de trapézio para trás e o moitão do gancho ser reconduzido!

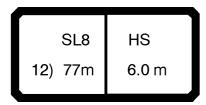


PERIGO:

Perigo de queda!

!

O levantamento e deposito da grua tem de ser efectuado como descrito nas instruções de funcionamento com as tabelas de levantamento e deposito.



12)

Nos modos de serviço os quais estão marcados com 12), o levantamento e depósito da grua tem de ocorrer dependentemente do lastro da plataforma giratória utilizada através da base de apoio em forma de trapézio para trás e o moitão do gancho ser reconduzido!

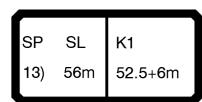


**PERIGO:** 

Perigo de queda!

!

O levantamento e assentamento da grua tem de ser efectuado como descrito nas instruções de funcionamento com as tabelas de levantamento e deposito.



13)

Em modos de serviço assinalados com 13) o moitão do gancho não pode ser baixado em zonas a pique do ângulo da lança principal. As zonas do ângulo, nas quais o moitão do gancho não pode ser baixado estão assinaladas no capítulo "Colocações minímas do cabo de elevação e pesos mínimos do moitão do gancho"

neste livro de tabelas.

Veja "TAB 15400034" na página 22.



**PERIGO:** 

Perigo de queda!

Ao baixar o moitão do gancho na zona não permitida do ângulo da lança principal, a lança poderá movimentar-se descontroladamente para trás!

!

O moitão do gancho só pode ser baixado fora da zona do ângulo indicada, ou seja nas zonas planas.

14)SD2BW WV xx° 56 m 14m 1) 14)

Em modos de serviço, os quais estão marcados com 14), o moitão do gancho não pode ser baixado para as zonas do ângulo da lança principal a pique (> 65°)!

O peso mínimo do moitão do gancho tem de ser de 11 t!

A colocação mínima dos cabos de elevação tem de ser de 2 x 11 ramais de cabos!



PERIGO: Perigo de acidente!

Quando a zona do ângulo da lança principal máximo, o peso dos moitões do gancho mínimo e a colocação do cabo de elevação mínimo autorizados não forem mantidos, a lança pode-se movimentar descontroladamente para trás, respectivamente a grua pode ser sobrecarregada sem se notar!

- ! O moitão do gancho não pode ser baixado num ângulo da lança principal maior que 65°!
- ! O peso dos moitões do gancho mínimo tem de ser de 11 t!
- ! A colocação do cabo de elevação mínimo tem de ser de 2 x 11 ramais do cabo!

(S)SDBW WV 12° 15) 70m 49m 5.5t 15)

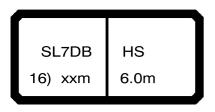
Em modos de serviço assinalados com 15) a carga terá de ser limitada nos comprimentos de lança enumerados de seguida para que o moitão do gancho atinja o solo. Na tabela estão indicadas as cargas máximas para a colocação, com as quais o moitão do gancho pode ser baixado até ao solo.

| Lança                | Cabo de ele-<br>vação-<br>Colocação | Carga<br>máx.<br>[t] |
|----------------------|-------------------------------------|----------------------|
| S-63 / D-31,5 / W-35 | 2 x 17                              | 485,4                |
| S-63 / D-31,5 / W-42 | 2 x 17                              | 485,4                |
| S-63 / D-31,5 / W-49 | 2 x 17                              | 485,4                |



OBSERVE:

Se for utilizada uma colocação superior nos comprimentos de lança indicados, o moitão do gancho não poderá ser baixado até ao solo!



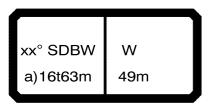
16)

Modos de serviço assinalados com 16) servem exclusivamente para levantar a grua com a lança da grelha principal SL7, lança Derrick, lastro em suspenção e ponta auxiliar.



PERIGO: Perigo de acidente!

- ! O modo de serviço de montagem só deve ser usado para o levantamento. As instruções de montagem no manual de funcionamento devem ser respeitadas!
- ! A força de MST 1 está limitada a 200 t.
- ! Antes da colocação ou retirada do lastro do conjunto giratório para lastro nominal da tabela de cargas deve-se colocar o sistema de lanças na posição de serviço mais a pique possível.
- ! O lastro necessário para a montagem ou desmontagem estă indicado na respectiva tabela de levantamentos. Este lastro tem de estar sempre disponível rapidamente e ficar nas proximidades da grua.



a)

Nos modos de serviço assinalados com a) a carga terá de ser limitada nos comprimentos de lança enumerados de seguida para que o moitão do gancho atinja o solo. Na tabela estão indicadas as cargas máximas para a colocação, com as quais o moitão do gancho pode ser baixado até ao solo.

| Lança                | Cabo de ele-<br>vação-<br>Colocação | Carga<br>máx.<br>[t] |
|----------------------|-------------------------------------|----------------------|
| S-63 / D-31,5 / W-35 | 1 x 11                              | 164,0                |
| S-63 / D-31,5 / W-42 | 1 x 10                              | 150,2                |
| S-63 / D-31,5 / W-49 | 1 x 10                              | 150,2                |
| S-70 / D-31,5 / W-35 | 1 x 10                              | 150,2                |
| S-70 / D-31,5 / W-42 | 1 x 10                              | 150,2                |
| S-70 / D-31,5 / W-49 | 1 x 9                               | 136,2                |
| S-77 / D-31,5 / W-35 | 1 x 10                              | 150,2                |
| S-77 / D-31,5 / W-42 | 1 x 9                               | 136,2                |
| S-77 / D-31,5 / W-49 | 1 x 8                               | 122,0                |



**OBSERVE:** 

Se for utilizada uma colocação superior nos comprimentos de lança indicados, o moitão do gancho não poderá ser baixado até ao solo!



^)

Tipos de serviço, os quais estão marcados com \* ), podem ser somente operados com um equipamento suplementar especial!



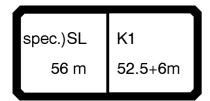
**PERIGO:** 

Perigo de acidente!

Quando a grua em tipos de serviço marcados com
\*) sem que seja necessário ser operada para isso
com equipamento suplementar, os componentes
estruturais com carga serão sobrecarregados!

!

O equipamento suplementar o qual é necessário para o serviço da grua tem de ser montado na grua conforme a determinação do fabricante!



spec.)

Em tipos de serviço marcados com spec.) têm de ser mantidas as colocações do cabo de elevação mínimas e pesos dos moitões do gancho mínimos de 7). Adicionalmente tem de estar montada a armação de levantamento especiais na grua!



PERIGO: Perigo de queda!

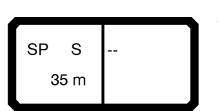
Ao baixar o moitão do gancho na zona não permitida do ângulo da lança principal, a lança poderá movimentar-se descontroladamente para trás!

! O moitão do gancho só pode ser baixado fora da zona do ângulo indicada, ou seja nas zonas planas.

Veja "TAB 12800169" na página 23.

! A armação de levantamento têm de ser montadas na grua correspondentemente aos dados no Manual de

instruções!



- SP

Em tipos de serviço os quais estão marcados com SP (Special Position), o contrapeso tem de estar montado sobre a extensão da plataforma giratória.



PERIGO: Perigo de queda!

! Bei mit "SP" (Special Position) gekennzeichneten Betriebsarten muss das Gegengewicht, wie in der

Betreibsanleitung beschrieben, auf der Drehbühnenverlängerung montiert sein!



n=60

Indicação da colocação necessária para levantamento da carga máxima em serviço de grua com 2 cabrestantes do cabo de elevação em serviço paralelo.

Colocação do cabo necessário até para: 2 x 30 ramais do cabo = 60 ramais do cabo

 $2 \times 390,4 t = 780,8 t (750 t)$ 



OBSERVE: A carga máxima da grua é de 750 t.

## Símbolos dos raios de acção

O raio de acção (o raio de trabalho) é aquele que está medido no chão debaixo da carga compreendendo a distância horizontal que vai do eixo de rotação do chassis superior da grua até ao centro de gravidade da carga.



Símbolo de raio de acção para modos de serviço lança principal.



Símbolo de raio de acção para modos de serviço lança principal com lança Derrick.



Símbolo de raio de acção para modos de serviço lança principal com lança Derrick e lastro Derrick.



Símbolo de raio de acção para modos de serviço lança suplementar com dispositivos auxiliares fixos.



Símbolo de raio de acção para modos de serviço lança suplementar com dispositivos auxiliares fixos e lança Derrikk.



Símbolo de raio de acção para modos de serviço lança suplementar com dispositivos auxiliares fixos, lança Derrikk e lastro Derrick.



Símbolo de raio de acção para modos de serviço lança suplementar com dispositivos auxiliares móveis.



Símbolo de raio de acção para modos de serviço lança suplementar com dispositivos auxiliares móveis e lança Derrick.



Símbolo de raio de acção para modos de serviço lança suplementar com dispositivos auxiliares móveis, lança Derrick e lastro Derrick.



## Comprimento da lança de grelha principal

Debaixo deste símbolo aparecem ordenadas em colunas os diferentes comprimentos de lança. As letras junto a este símbolo indicam a unidade de medida em que está indicado cada um dos valores. Por ex.: "m > < t " significa que todos os valores de comprimento se dão em metros [m] e que todos os valores de peso se dão em toneladas [t].

# Curto código

CODE \ 0010 \

Um curto código de 4 cifras descreve de maneira codificada o modo de serviço / o estado de montagem que se ajustou. O curto código pode ser introduzido directamente na segurança contra-sobrecargas LICCON para lançar a correspondente tabela de cargas.

## Colocação do cabo de elevação

\* n \*

Aparece em linha nas tabelas de cargas debaixo dos valores de carga. Indica a quantidade de ramais para o cabo de elevação que se necessita para elevar, até à carga máxima correspondente à da coluna da tabela. Ultrapassa um valor de carga na coluna, o valor com colocação máxima permitida para levantar, asssim ficará para o número de colocações uma marcação (!), a qual indica que para o levantamento desta carga será necessário um equipamento especial.

# Ângulo da lança principall

 $\mathbf{X}\mathbf{X}$ 

Aparece somente em modos de serviço com a ponta abatível basculável como linha, abaixo da colocação do cabo de elevação. Nas colunas estão representados os ângulos da lança principal que têm de estar ajustados, ao lado um do outro, para que se possa elevar a carga da correspondente coluna da carga.

#### Raio de lastro Derrick

уу

Aparece somente em modos de serviço com lastro Derrick como linha, abaixo da colocação do cabo de elevação. Nas colunas estão representados os raios do lastro Derrick que têm de estar ajustados, ao lado um do outro, para que se possa elevar a carga da correspondente coluna da carga.

# Velocidade máxima do vento permitida



Indica a velocidade do vento em [m/s] até onde o serviço de grua é permitido em função do comprimento da lança. Se a velocidade do vento é superior ao valor indicado, deve-se parar o serviço da grua ou eventualmente baixar a grua.

## Contra-peso



Indica a dimensão do contra-peso em toneladas [t] que tem de se encontar no conjunto giratório para poder atingir os valores da tabela apresentada.

#### Lastro central

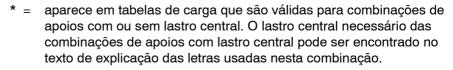


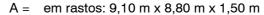
Indica a dimensão do lastro central em toneladas [t] que tem de se encontrar no veículo de rastos para poder atingir os valores da tabela apresentada.

### Lastro central e apoios

Indica a dimensão do lastro central em toneladas [t], bem como a base de apoio necessária.

Os caracteres e letras do símbolo significam:





B = em rastos: 9,10 m x 8,80 m x 1,50 m com apoios montados e 20 t de lastro central

C = em apoios: 12,6 m x 12,6 m; sem lastro central

D = em apoios: 13,0 m x 13,0 m; com suportes de rastos montados e 20 t de lastro central

ou:

em apoios: 12,6 m x 12,6 m; com 110 t de lastro central

E = em apoios: 16,0 m x 10,5 m; sem lastro central; Carga para o lado

F = em apoios: 16,0 m x 10,5 m; sem lastro entral; carga 360°

G = em apoios: 16,0 m x 12,0 m; com suportes de rastos montados e 20 t de lastro central; carga para o lado

H = em apoios: 16,0 m x 12,0 m; com suportes de rastos montados e 20 t de lastro central; carga 360°







#### Distância do lastro Derrick

A distância do lastro Derrick é a distância horizontal do centro de gravidade do lastro Derrick para o eixo de rotação do chassis superior da grua, medida no chão.





Nos símbolos de distância do lastro Derrick assinalados com yy o lastro Derrick tem de se encontrar na distância indicada na tabela de cargas correspondente na linha yy com a indicação do comprimento para o eixo de rotação do chassis superior da grua.

# Zona de rotação

Indica a zona de rotação do chassis superior para a correspondente tabela de cargas:



- 360° = possibilidade de rotação ilimitada



- +/-30 $^{\circ}$  = Zona de rotação +/-30 $^{\circ}$  para o lado

## 13. Precauções com a influência do vento

# 13.1 Inflluência do vento sobre a protecção contra sobrecarga LICCON

Especialmente em modos de serviço com um sistema comprido e posição da lança a pique poderá o vento adicionalmente sobrecarregar ou aliviar o sistema da grua. Com isto será a indicação da carga falsificada. O LMB poderá eventualmente desligar demasiadamente cedo ou tarde.

#### 13.1.1 Vento por trás

Com vento por trás o sistema da lança será adicionalmente sobrecarregado. A indicação da carga é demasiado alta. A desligação LMB ocorrerá logo que uma carga seja mais pequena que a carga máx.

#### 13.1.2 Vento pela frente

Com vento pela frente o sistema da lança será adicionalmente sobrecarregado. A indicação da carga é demasiado baixa. A desligação LMB ocorrerá logo que uma carga seja mais maior que a carga máx.



### PERIGO: Perigo de acidente!

O vento pela frente não reduzirá a carga do gancho, do cabo de elevação, das polias de elevação e do cabrestante de elevação. Com vento pela frente estes grupos funcionaís poderám através do levantamento de carga ser sobrecarregados até à desligação LMB!

Com o enfraquecimento do vento pela frente a grua poderá ser sobrecarregada completamente, se anteriormente ela foi carregada até à desligação LMB!

! O condutor da grua tem por isso que conhecer o peso da carga e não poderá ultrapassar a carga máx.!

# 13.2 Velocidade máxima do vento permitida e cálculo da área de acção do vento

13.2.1 O serviço da grua está autorizado até à velocidade máxima indicada na tabela para os comprimentos actuais da lança.



PERIGO: Perigo de acidente!

O condutor da grua tem que se informar antes de iniciar o trabalho sobre a velocidade do vento prognosticado pelos organismos metereológicos. Se se prognosticarem velocidades de vento superiores às autorizadas para o serviço de grua é proibido levantar cargas.

13.2.2 A superfície de carga AW submetida ao vento não deve ultrapassar um valor determinado. Os ditos valores podem-se consultar no diagrama 1 (ver a página seguinte).

Se a superfície de carga submetida ao vento é superior, o serviço de grua é somente permitido a uma velocidade inferior (observar o exemplo em baixo).



PERIGO: Perigo de acidente!

É proibido que as velocidades máximas de vento autorizado sejam superiores às indicadas nas tabelas de carga, inclusivamente se a superfície da carga submetida ao vento é inferior ao valor utilizado no cálculo.

#### 13.2.3 Exemplo:

- Peso da carga segundo a tabela de cargas: m = 50,0 t

 Velocidade do vento autorizada segundo a tabela de cargas:
 v = 9,0 m/s

- Superfície de carga autorizada submetida ao vento no diagrama 1:

 $A_{Wz} = 55,0 \text{ m}^2$ 

- Superfície de carga real submetida ao vento:  $A_{Wr} = 100,0 \text{ m}^2$ 

 No diagrama 2 pode-se ver em v = 9 m/s uma pressão dinâmica:

 $p = 50,0 \text{ N/m}^2$ 

Uma carga com uma superfície de carga autorizada submetida ao vento  $AWz = 55 \text{ m}^2$  está submetida à força F de:

F = Pressão dinâmica p x superfície de carga submetida ao vento  $A_{Wz}$  = 50 N/m<sup>2</sup> x 55 m<sup>2</sup> = 2750 N

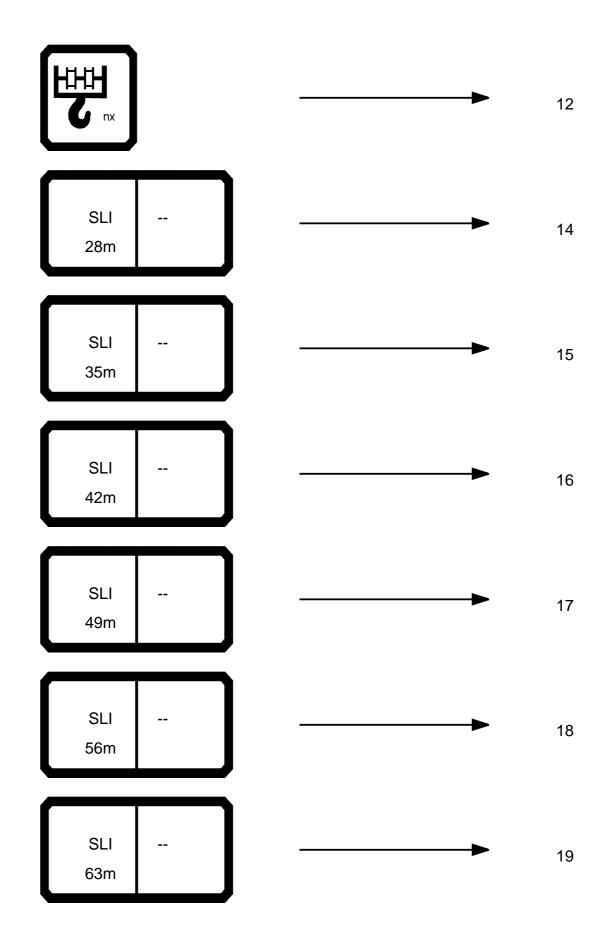
Para a superfície de carga real submetida ao vento  $A_{Wr} = 100 \text{ m}^2$  resulta para uma igual força F uma pressão dinâmica autorizada de p:

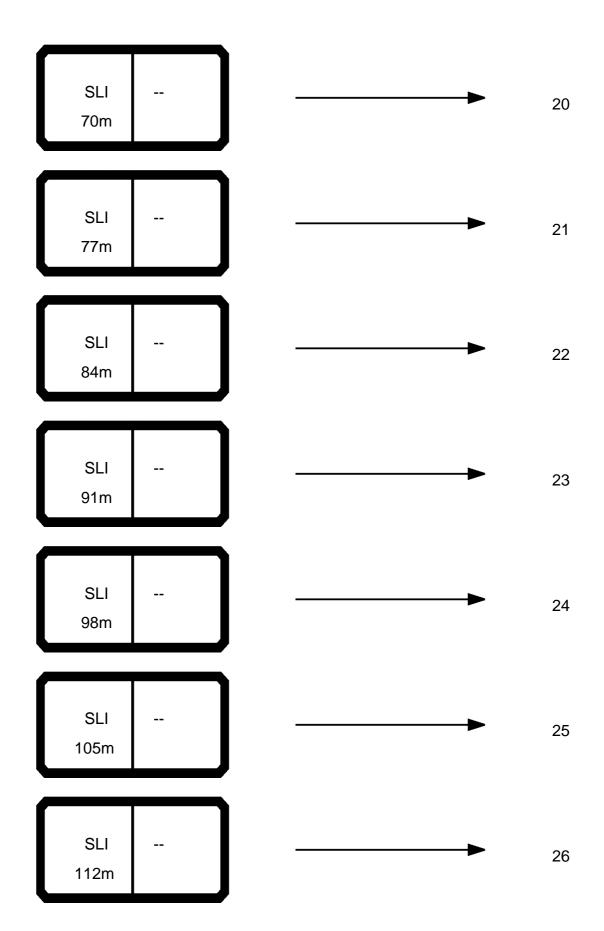
$$p = \frac{F}{A_{Wr}} = \frac{2750N}{100m^2} = 27, 5\frac{N}{m^2}$$

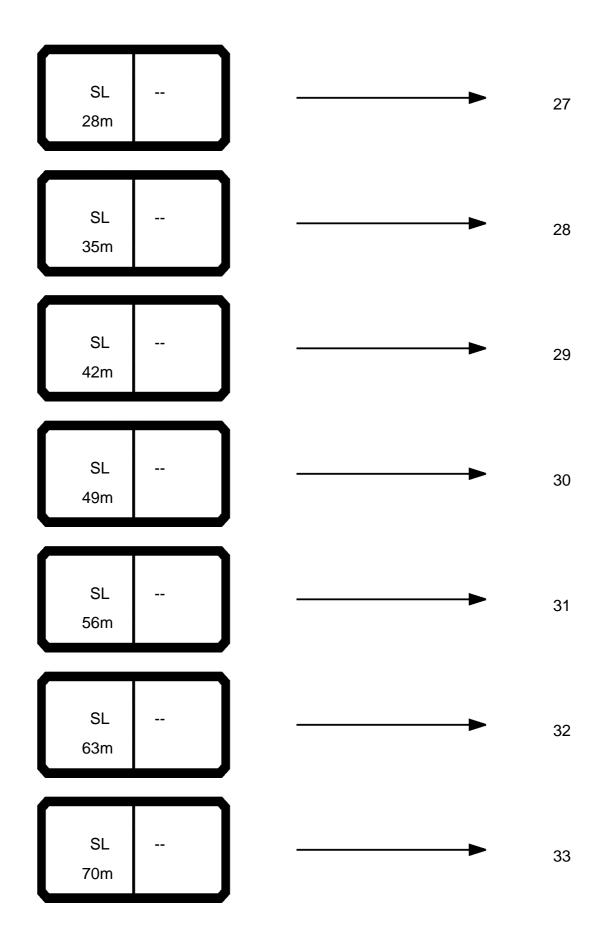
Para  $p = 27.5 \text{ N/m}^2$  valor do diagrama 2 resulta uma velocidade de vento autorizada de v = 6.7 m/s.

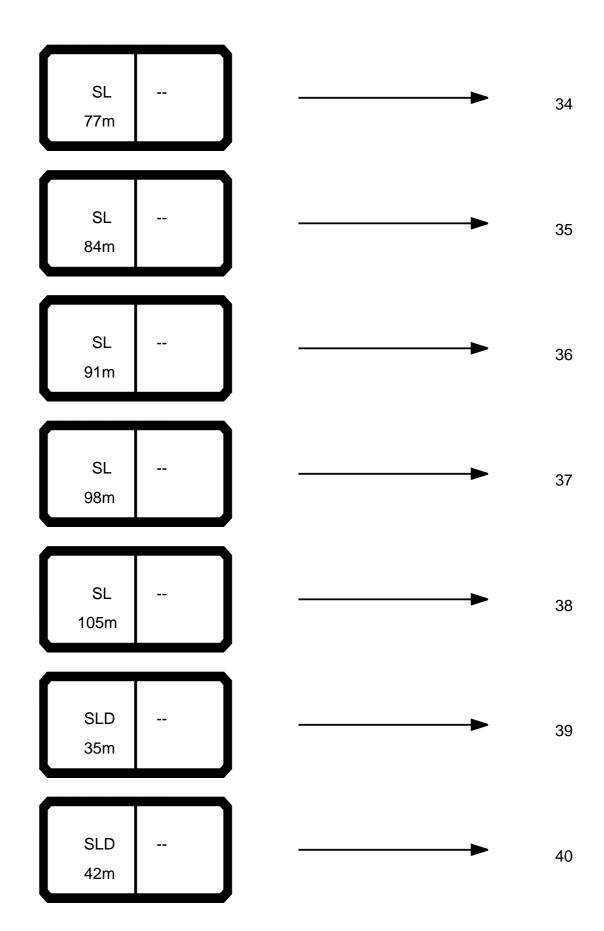


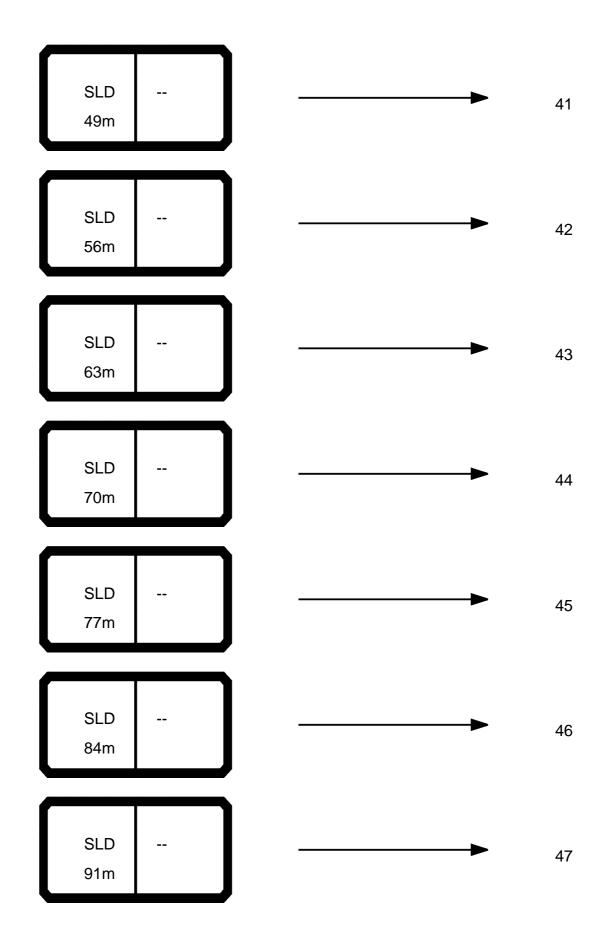


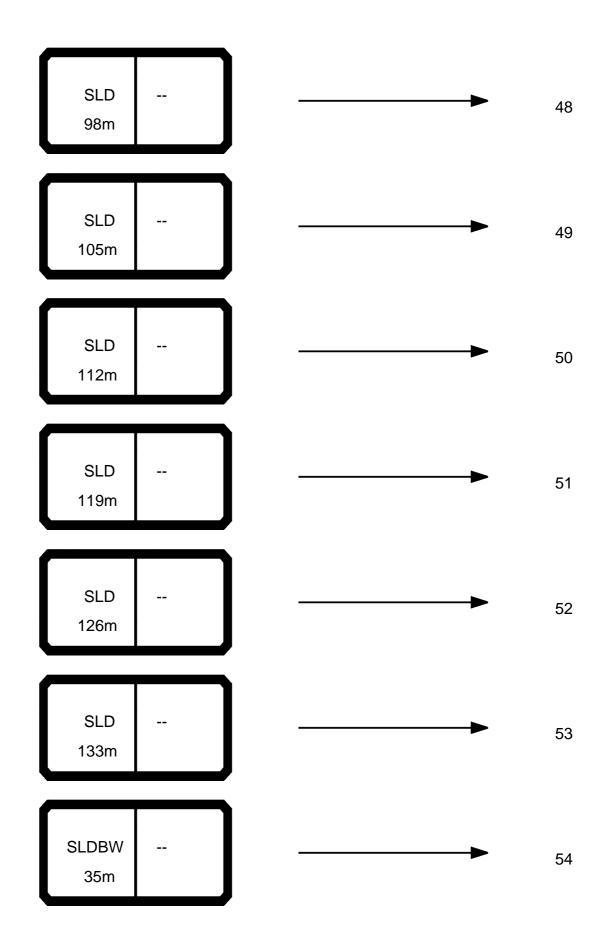


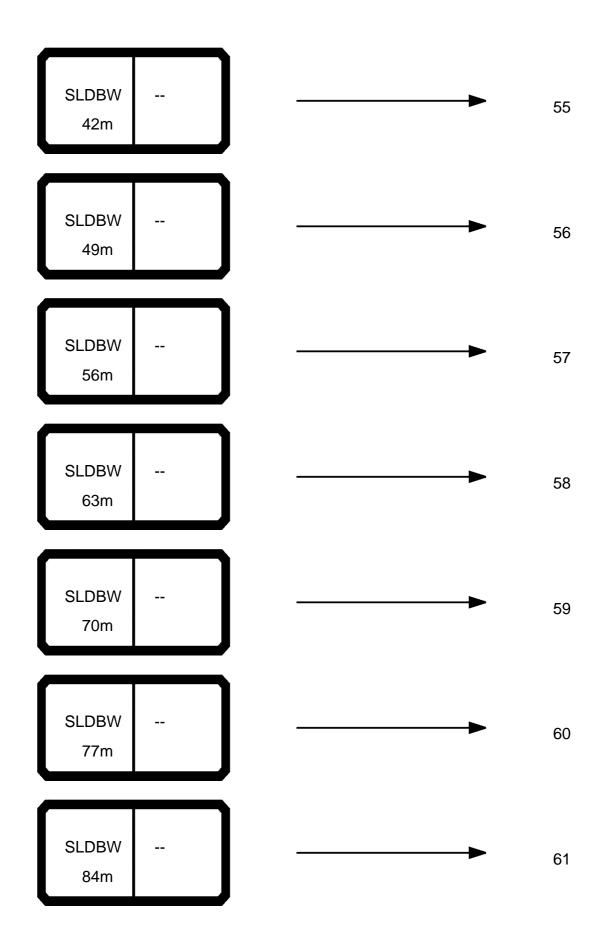


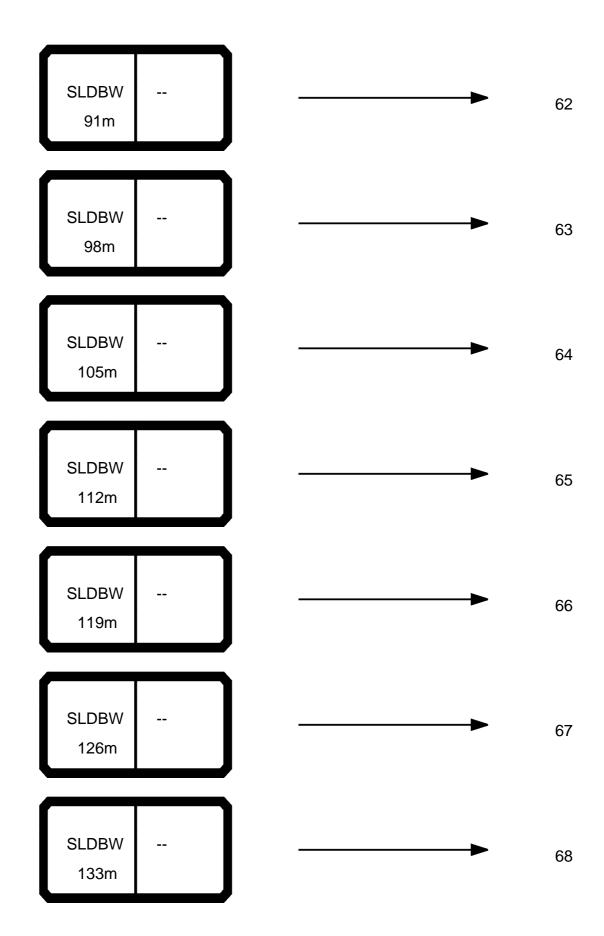


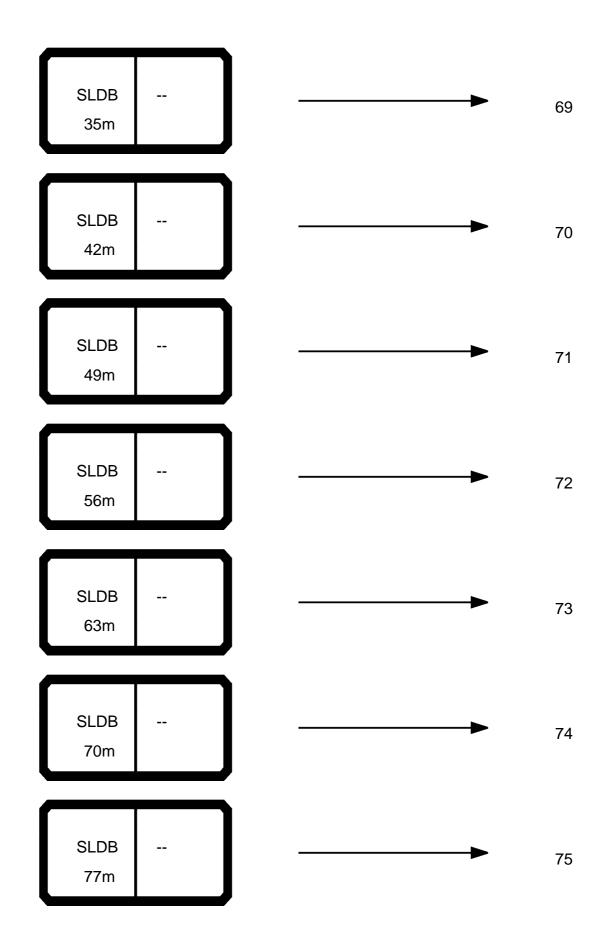


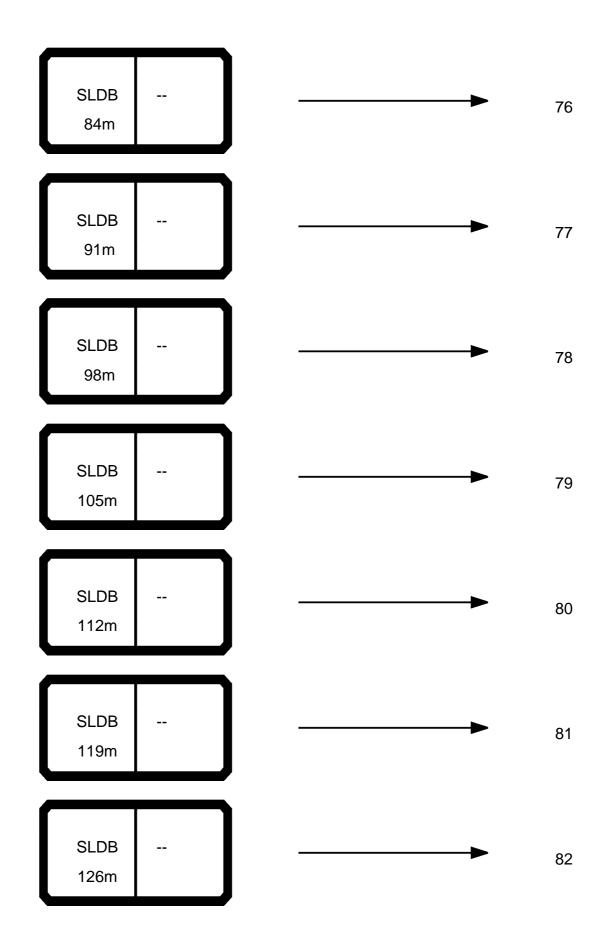












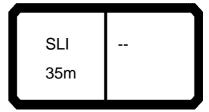


| T nx                                   | <b>₹</b>  |
|--|---|
| 1                                      | 16.1  |
| 2                                      | 31.9  |
| 3                                      | 47.5  |
| 2<br>3<br>4<br>5<br>6<br>7             | 16,1 31,9 47,5 62,8 78,0 92,8 107,5 122,0 136,2 150,2 164,0 177,6 191,0 204,2 217,2 230,1 242,7 255,1 267,3 279,4 291,3 303,0 314,5 325,8 337,0 348,0 |
| 5                                      | 78.0  |
| 6                                      | 92.8  |
| 7                                      | 107.5   |
|  | 122.0   |
| <u>8</u><br>9                          | 136.2   |
| 10                                     | 150.2   |
| 10<br>11<br>12<br>13                   | 164.0   |
| 12                                     | 177.6   |
| 13                                     | 191.0   |
| 14                                     | 204.2   |
| 14<br>15<br>16<br>17                   | 217.2   |
| 16                                     | 230.1   |
| 17                                     | 242 7   |
| 18                                     | 255 1   |
| 18<br>19                               | 267.3   |
| 20                                     | 279.4   |
| 21                                     | 291.3   |
| 22                                     | 303.0   |
| 20<br>21<br>22<br>23<br>24<br>25<br>26 | 314 5   |
| 24                                     | 325.8   |
| 25                                     | 337.0   |
| 26                                     | 348.0   |
| 27                                     | 358,9   |
| 28                                     | 369,5   |
| 29                                     | 380,1   |
| 30                                     | 390,4   |
| 31                                     | 400,6   |
| 32                                     | 410,7   |
| 33                                     | 420,6   |
| 34                                     | 430,4   |
| 35                                     | 440,0   |
| 36                                     | 449,4   |
| 37                                     | 458,8   |
| 38                                     | 467,9   |
| 39                                     | 477,0   |
|  |   |
| 40                                     | 485,9   |

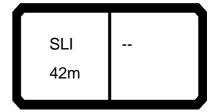
| 41       | 494,7          |
|----------|----------------|
| 42       | 503,3          |
| 43       | 511,8          |
| 44       | 520,2          |
| 45       | 528,5          |
| 46       | 536,6          |
| 47       | 544,6          |
| 48       | 552,5          |
| 49       | 560,3          |
| 50       | 568,0          |
| 51       | 575,5          |
| 52       | 582,9          |
| 53       | 590,3          |
| 54       | 597,5          |
| 55       | 604,6          |
| 56       | 611,6          |
| 57       | 618,5          |
| 58       | 625,3          |
| 59       | 631,9          |
| 60       | 638,5          |
| 61       | 645,0          |
| 62       | 651,4          |
| 63       | 657,7          |
| 64       | 663,9          |
| 65       | 670,0          |
| 66       | 676,0          |
| 67       | 681,9          |
| 68       | 687,8          |
| 69       | 693,5          |
| 70       | 699,2          |
| 71       | 704,8          |
| 72       | 710,3          |
| 73       | 715,7          |
| 74       | 721,0          |
| 74<br>75 | 721,0<br>726,3 |
| 76       | 731,4          |
| 76<br>77 | 736,5          |
| 78       | 741,5          |
| 79       | 746,5          |
| 80       | 750,0          |
|          |                |



\*\*\* 351 074762 22.00 CODE > 5292 < B128 B100.x(x) m > < t28,0 **6,0** 388,0 **6,5** 380,0 **7,0** 373,0 **8,0** 360,0 **9,0** 329,0 **10,0** 286,0 **11,0** 252,0 **12,0** 225,0 **14,0** 182,0 147,0 16,0 123,0 105,0 18,0 20,0 22,0 91,0 24,0 80,0 26,0 71,0 \* n \* 30 12,8 m/s SLI 28m



\*\*\* 351 22.00 074762 CODE > 5337 < B128 B200.x(x)m > < t35,0 **7,0** 359,0 **8,0** 348,0 **9,0** 302,0 **10,0** 264,0 **11,0** 234,0 **12,0** 210,0 **14,0** 173,0 **16,0** 147,0 **18,0** 123,0 20,0 105,0 22,0 91,0 24,0 80,0 26,0 71,0 28,0 63,0 30,0 57,0 32,0 52,0 \* n \* 28 12,8 m/s SLI 35m



\*\*\* 351 22.00 074762 CODE > 5382 < B128 B300.x(x) m > < t42,0 **8,0** 321,0 **9,0** 278,0 **10,0** 245,0 **11,0** 219,0 **12,0** 197,0 **14,0** 163,0 **16,0** 139,0 **18,0** 120,0 **20,0** 104,0 22,0 90,0 24,0 79,0 26,0 70,0 28,0 62,0 30,0 56,0 32,0 51,0 34,0 46,0 36,0 42,0 38,0 39,0 40,0 36,0 \* n \* 24 12,8 m/s SLI 42m



\*\*\* 351 074762 22.00 CODE > 5427 < B128 B400.x(x) m > < t49,0 **8,0** 295,0 **9,0** 257,0 **10,0** 228,0 **11,0** 204,0 **12,0** 184,0 **14,0** 154,0 **16,0** 131,0 **18,0** 113,0 20,0 99,0 22,0 88,0 24,0 78,0 26,0 69,0 28,0 61,0 30,0 55,0 32,0 49,5 34,0 45,0 36,0 41,0 38,0 37,5 40,0 34,5 44,0 29,2 \* n \* 22 12,8 m/s SLI 49m

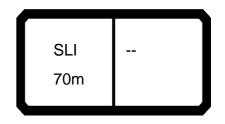


074762 \*\*\* 351 22.00

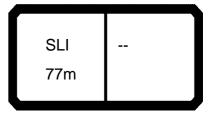
| 074762       |                |          |      |   |    |          |                |     | ** | * 351    |         |         |           | 22.00 |
|--------------|----------------|----------|------|---|----|----------|----------------|-----|----|----------|---------|---------|-----------|-------|
| m m          |                | 1<br>1   | n >< | t | CO | DE       | > 54           | 473 | <  | B12      | 28 B    | 500     | .x(x      | )     |
| m m          | 56,0           |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 9,0          | 241,0          |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 10,0         | 214,0<br>193,0 |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 12.0         | 175,0          |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 14,0         | 146,0          |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 16,0         | 125,0          |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 18,0<br>20,0 | 108,0<br>95,0  |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 22,0         | 84,0           |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 24,0         | 75,0           |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 26,0         |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 28,0<br>30,0 |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 32,0         | 49,0           |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 34,0         |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 36,0<br>38,0 | 40,0<br>36,5   |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 40,0         |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 44,0         | 28,1           |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 48,0         | 23,8           |          |      |   |    |          |                |     |    |          |         |         |           |       |
| 52,0         | 20,2           |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
| * n *        | 17             |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              | 17             |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
| o <b>_∳o</b> |                |          |      |   |    |          |                |     |    |          |         |         |           |       |
| <b>U</b> m/s | 12,8           |          |      |   |    |          |                |     |    |          |         |         |           |       |
|              |                | <u> </u> |      |   |    |          |                |     |    |          |         | <u></u> |           |       |
|              |                |          |      |   |    |          |                |     |    | <b>—</b> |         |         |           |       |
|              | 5              | SLI      |      |   | _  | <u> </u> | <b>_</b>       | 45  |    | <b>、</b> |         |         |           |       |
|              |                | 6m       |      |   | 12 | 20       | <b>  =4</b>    | ₽≣  |    | ) [      |         |         |           |       |
|              |                | J111     |      |   |    |          | _ <sub>+</sub> | _   | 36 | 80°      |         |         |           |       |
|              |                |          |      |   |    |          |                |     | 30 | ~        | <u></u> |         | <u>'\</u> |       |



\*\*\* 351 074762 22.00 CODE > 5519 < B128 B600.x(x) m > < t63,0 9,0 225,0 **10,0** 202,0 **11,0** 182,0 **12,0** 166,0 **14,0** 139,0 **16,0** 119,0 **18,0** 104,0 20,0 91,0 22,0 81,0 24,0 72,0 26,0 64,0 28,0 58,0 30,0 53,0 32,0 48,0 34,0 43,5 36,0 39,5 38,0 35,5 40,0 32,5 44,0 27,1 48,0 22,6 52,0 18,8 56,0 15,7 \* n \* 16 12,8 m/s SLI 63m



| 074762       |                |        |      |   |    |          |      |     |    | * 351    |      |      |              | 22.00      |
|--------------|----------------|--------|------|---|----|----------|------|-----|----|----------|------|------|--------------|------------|
|              |                | 1<br>r | n >< | t | CO | DE       | > 55 | 568 | <  | B12      | 28 E | 3700 | ).x(x        | <b>(</b> ) |
| m m          |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 10,0         | 191,0<br>173,0 |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 11,0<br>12,0 | 157,0          |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 14,0         | 133,0          |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 16,0<br>18,0 |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 20,0         | 87,0           |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 22,0<br>24,0 | 77,0<br>69,0   |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 26,0         | 62,0           |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 28,0         | 56,0           |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 30,0<br>32,0 | 45,5           |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 34,0         | 41,5           |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 36,0<br>38,0 | 37,5<br>34,5   |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 40,0         | 31,5           |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 44,0<br>48,0 |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 52,0         | 17,7           |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 56,0         | 14,4           |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 60,0<br>64,0 | 11,7<br>9,5    |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              | -,-            |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
| * n *        | 13             |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
| 0-110        |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
| m/s          | 12,8           |        |      |   |    |          |      |     |    |          |      |      |              |            |
| _ 1175       |                |        |      |   |    |          |      |     |    |          |      |      |              |            |
|              |                |        |      |   | _  | <u> </u> | _    | _   | _  | _        |      |      | 1            |            |
|              | 5              | SLI    |      |   | _  | <u> </u> |      | 45  |    | <u> </u> |      |      |              |            |
|              |                | 0m     |      |   | 12 | 20       |      |     |    |          |      |      |              |            |
|              |                |        |      |   |    |          | t    |     | 36 | 80°      |      |      | $\mathbb{I}$ |            |
|              |                |        |      |   | 1  |          | 1    |     | _  |          | _    |      |              |            |

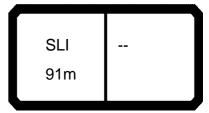


\*\*\* 351 074762 22.00 CODE > 5617 < B128 B800.x(x) m > < t77,0 **10,0** 181,0 **11,0** 164,0 **12,0** 150,0 **14,0** 128,0 **16,0** 110,0 18,0 96,0 20,0 84,0 22,0 75,0 24,0 67,0 26,0 60,0 28,0 54,0 30,0 48,5 32,0 44,0 34,0 40,0 36,0 36,5 38,0 33,0 40,0 30,0 44,0 25,1 48,0 20,9 52,0 17,2 56,0 13,9 60,0 11,1 64,0 8,7 68,0 6,7 72,0 5,0 \* n \* 13 12,8 m/s SLI 77m



074762 \*\*\* 350 22.00

| 074762       |                |          |      |   |          |            |          |     | **       | * 350    |          |          |          | 22.00 |
|--------------|----------------|----------|------|---|----------|------------|----------|-----|----------|----------|----------|----------|----------|-------|
|              |                | ¶<br>r   | n >< | t | CO       | DE         | > 56     | 665 | <        | B12      | 28 B     | 900      | .x(x     | ()    |
| m            |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 11,0         |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 12,0<br>14,0 | 148,0<br>143,0 |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 16,0         | 136,0          |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 18,0         | 119,0          |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 20,0<br>22,0 | 106,0          |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 24,0         |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 26,0         |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 28,0         | 70,0           |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 30,0         |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 32,0<br>34,0 | 58,0<br>54,0   |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 36,0         | 49,5           |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 38,0         | 45,5           |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 40,0<br>44,0 | 42,0<br>35,5   |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 44,0         |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 52,0         | 26,2           |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 56,0         | 22,1           |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 60,0         |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 64,0<br>68,0 | 15,6<br>13,0   |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 72,0         |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
| 76,0         | 8,8            |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
| * n *        | 10             |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
| _ 1 <u>_</u> | 1              |          |      |   |          |            |          |     |          |          |          |          |          |       |
| <b>0-∦0</b>  | 14.4           |          |      |   |          |            |          |     |          |          |          |          |          |       |
| <b>Ш</b> m/s | 11,1           |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              | 1              | <u> </u> |      |   |          |            |          |     |          | <u> </u> |          | <u> </u> |          |       |
|              |                |          |      |   |          |            |          |     |          |          |          |          |          |       |
|              | 5              | SLI      |      |   |          | <u> </u>   |          | 45  |          | <b>\</b> |          |          |          |       |
|              |                | 4m       |      |   | 17       | <b>'</b> 0 |          | ┺┋┃ |          |          |          |          |          |       |
|              | II °           |          |      |   |          |            | -        |     | 36       | 60°      |          |          |          |       |
|              |                |          |      | _ | <u> </u> |            | <u> </u> |     | <u> </u> |          | <u> </u> |          | <u>/</u> |       |



\*\*\* 350 074762 22.00 CODE > 5712 < B128 BA00.x(x)m > < t91,0 **12,0** 127,0 **14,0** 124,0 **16,0** 121,0 **18,0** 115,0 **20,0** 102,0 22,0 92,0 24,0 82,0 26,0 75,0 28,0 68,0 30,0 62,0 32,0 56,0 34,0 52,0 36,0 47,5 38,0 43,5 40,0 40,0 44,0 34,0 48,0 29,1 52,0 24,8 56,0 21,1 60,0 17,9 64,0 14,9 68,0 12,2 72,0 9,9 76,0 7,9 80,0 6,1 \* n \* 9 11,1 m/s





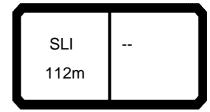
\*\*\* 348 074762 22.00 CODE > 5739 < B128 BB00.x(x)m > < t98,0 12,0 102,0 14,0 99,0 16,0 97,0 18,0 94,0 20,0 91,0 22,0 88,0 24,0 85,0 26,0 83,0 28,0 81,0 30,0 78,0 32,0 76,0 71,0 34,0 36,0 66,0 38,0 61,0 40,0 57,0 44,0 49,5 48,0 43,0 52,0 38,0 56,0 33,0 60,0 28,9 64,0 25,0 68,0 21,6 72,0 18,7 76,0 16,1 80,0 13,8 84,0 11,7 88,0 9,8 \* n \* 7 11,1 m/s





074762 \*\*\* 348 22.00

| 074762       |              |          |      |   |    |          |                |     |    | ^ 348      |          |          |          | 22.00 |
|--------------|--------------|----------|------|---|----|----------|----------------|-----|----|------------|----------|----------|----------|-------|
| m m          | MM           | l<br>i r | n >< | t | CO | DE       | > 57           | 783 | <  | B12        | 28 B     | C00      | ).x(x    | ()    |
| m m          |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 14,0         |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 16,0<br>18,0 |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 20,0         | 78,0         |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 22,0         | 76,0         |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 24,0         | 74,0         |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 26,0<br>28,0 |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 30,0         |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 32,0         | 67,0         |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 34,0         |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 36,0<br>38,0 | 63,0<br>58,0 |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 40,0         |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 44,0         | 47,0         |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 48,0         | 41,0         |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 52,0<br>56,0 |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 60,0         | 27,1         |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 64,0         | 23,6         |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 68,0         |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 72,0<br>76,0 | 17,5<br>14,9 |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 80,0         |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 84,0         | 10,5         |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 88,0         | 8,6          |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 92,0<br>96,0 |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 96,0         | 3,4          |          |      |   |    |          |                |     |    |            |          |          |          |       |
|              |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
|              |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
|              |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
|              |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| * n *        | 6            |          |      |   |    |          |                |     |    |            |          |          |          |       |
|              |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
|              |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
|              |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
|              |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
|              |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
|              |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
|              |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
|              |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| - 1-         |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| 0 <b>-10</b> |              |          |      |   |    |          |                |     |    |            |          |          |          |       |
| <b>U</b> m/s | 11,1         |          |      |   |    |          |                |     |    |            |          |          |          |       |
|              |              |          |      |   |    |          |                |     |    |            |          | <u> </u> |          |       |
|              |              |          |      |   |    | 7        | _              |     |    | <b>—</b>   | $\frown$ |          | $\cap$   |       |
|              | S            | SLI      |      |   | _  | <u> </u> |                | 95  |    | <b>、</b> I |          |          |          |       |
|              |              | )5m      |      |   | 22 | 20       |                |     | 1  |            | 1        |          | I        |       |
|              |              | ,5111    |      |   | 1  |          | _ <sub>1</sub> |     | 36 | 60°        |          |          |          |       |
|              | <b>'</b>     |          |      |   |    |          | <u> </u>       |     | 30 | ~          | <u> </u> |          | <b>/</b> |       |



\*\*\* 347 074762 22.00 CODE > 5813 < B128 BD00.x(x)m >< t m 112,0 14,0 71,0 16,0 70,0 18,0 68,0 20,0 66,0 22,0 64,0 24,0 62,0 26,0 60,0 28,0 59,0 30,0 56,0 32,0 54,0 34,0 52,0 36,0 51,0 38,0 49,0 40,0 47,5 44,0 44,5 48,0 41,5 52,0 39,0 56,0 34,5 60,0 30,0 64,0 26,4 68,0 23,2 72,0 20,2 76,0 17,4 80,0 14,8 84,0 12,6 88,0 10,5 92,0 8,7 96,0 7,0 100,0 5,5 104,0 4,1 \* n \* 5 11,1 m/s SLI

112m



\*\*\* 047 074762 22.01 CODE > 0648 < B128 6100.x(x)m >< t 28,0 **6,0** 400,0 **6,5** 374,0 **7,0** 334,0 **8,0** 275,0 **9,0** 233,0 **10,0** 201,0 **11,0** 176,0 **12,0** 157,0 **14,0** 127,0 **16,0** 102,0 18,0 85,0 20,0 72,0 22,0 62,0 24,0 54,0 26,0 47,0 \* n \* 31 14,3 m/s SL 28m



\*\*\* 047 074762 22.01 CODE > 0706 < B128 6200.x(x)m >< t 35,0 **7,0** 298,0 **8,0** 249,0 **9,0** 213,0 **10,0** 185,0 **11,0** 163,0 **12,0** 146,0 **14,0** 119,0 **16,0** 100,0 18,0 84,0 20,0 71,0 22,0 61,0 24,0 53,0 26,0 46,0 28,0 40,5 30,0 36,0 32,0 32,5 \* n \* 22 14,3 m/s SL

35m



\*\*\* 047 22.01 074762 CODE > 0765 < B128 6300.x(x)m >< t 42,0 **8,0** 227,0 **9,0** 196,0 **10,0** 171,0 **11,0** 152,0 **12,0** 136,0 **14,0** 112,0 16,0 94,0 18,0 80,0 20,0 69,0 22,0 60,0 24,0 52,0 26,0 45,5 28,0 40,0 30,0 35,5 32,0 31,5 34,0 28,3 36,0 25,4 22,9 38,0 40,0 20,6 \* n \* 16 14,3 m/s SL

42m



\*\*\* 047 074762 22.01

| 074762       |                         |        |      |   |    |            |                |             | ** | * 047    |      |      |      | 22.01 |
|--------------|-------------------------|--------|------|---|----|------------|----------------|-------------|----|----------|------|------|------|-------|
|              |                         | ]<br>i | n >< | t | CO | DE         | > 08           | 324         | <  | B12      | 28 6 | 6400 | .x(x | ()    |
| m            | 49,0                    |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 8,0          |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 9,0          | 180,0                   |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 11,0         | 158,0<br>141,0<br>126,0 |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 12,0         | 126,0                   |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 14,0         | 104,0<br>87,0           |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 16,0         | 87,0<br>74,0            |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 18,0<br>20,0 | 64,0                    |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 22,0         | 56,0                    |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 24,0         | 49,0                    |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 26,0<br>28,0 | 43,0                    |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 30,0         | 38,0<br>33,5            |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 32,0         | 29,8                    |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 34,0         | 26,4                    |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 36,0         | 23,5                    |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 38,0<br>40,0 | 20,7<br>18,3            |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 44,0         | 14,3                    |        |      |   |    |            |                |             |    |          |      |      |      |       |
| ,            |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
| * n *        | 15                      |        |      |   |    |            |                |             |    |          |      |      |      |       |
| - 11         | 15                      |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
| 0-40         |                         |        |      |   |    |            |                |             |    |          |      |      |      |       |
| <u> </u>     | 14,3                    |        |      |   |    |            |                |             |    |          |      |      |      |       |
| <b> </b>     | ,-                      |        |      |   |    |            |                |             |    |          |      |      |      |       |
|              |                         | 1      |      |   |    |            |                |             |    |          | _    |      |      |       |
|              |                         |        |      |   | _  |            |                | 20          |    |          | ĺ    |      |      |       |
|              | \$                      | SL     |      |   |    | $\searrow$ | <sub>=</sub> = | 20<br>Th == |    | <b>7</b> |      |      |      |       |
|              | 4                       | 9m     |      |   | 7  | 0          | ="             | '=≣         | 1  | <i>/</i> |      |      |      |       |
|              |                         |        |      |   | 1  |            | t              |             | 36 | 80°      | l    |      | IL   |       |
|              |                         |        |      |   |    |            |                |             |    |          | _    |      | _    |       |

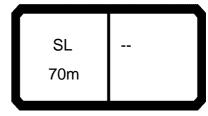


\*\*\* 047 22.01 074762

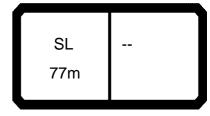
|              | II A 41-x-4    |     |      |   |     |    |      |     |    |          |      |     |      |   |
|--------------|----------------|-----|------|---|-----|----|------|-----|----|----------|------|-----|------|---|
|              |                | j r | n >< | t | CO  | DE | > 08 | 383 | <  | B12      | 28 6 | 500 | .x(x | ) |
| m m          |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 9,0          | 166,0          |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 11,0         | 147,0<br>131,0 |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 12,0         | 118,0          |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 14,0<br>16,0 | 81,0           |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 18,0         | 69,0           |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 20,0<br>22,0 | 60,0<br>52,0   |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 24,0         | 45,0           |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 26,0<br>28,0 | 39,5<br>34,5   |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 30,0         | 30,5           |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 32,0<br>34,0 | 27,0<br>23,8   |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 36,0         | 21,1           |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 38,0<br>40,0 |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 44,0         | 12,2           |     |      |   |     |    |      |     |    |          |      |     |      |   |
| 48,0<br>52,0 | 9,0<br>6,6     |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              | -,-            |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
| * n *        | 12             |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
| o <b>_∤o</b> |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
| <b>U</b> m/s | 14,3           |     |      |   |     |    |      |     |    |          |      |     |      |   |
|              |                |     |      |   |     |    |      |     |    |          |      |     |      |   |
| [ ]          |                |     |      |   | ء ۔ |    |      | 20  |    |          | ſ    |     |      |   |
|              |                | SL  |      |   |     |    |      | ĭ₌I |    | <b>7</b> |      |     |      |   |
|              | 50             | 6m  |      |   |     | ·  |      |     | 26 | 20°      |      |     |      |   |



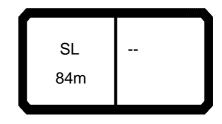
\*\*\* 047 22.01 074762 CODE > 0942 < B128 6600 .x(x) m > < t63,0 9,0 154,0 **10,0** 136,0 **11,0** 122,0 **12,0** 110,0 14,0 90,0 16,0 76,0 18,0 64,0 20,0 55,0 22,0 47,5 24,0 41,0 26,0 35,5 28,0 31,0 30,0 27,0 32,0 23,5 34,0 20,4 36,0 17,6 38,0 15,2 40,0 13,0 44,0 9,0 48,0 6,0 52,0 3,7 \* n \* 11 14,3 m/s SL 63m



\*\*\* 047 22.01 074762 CODE > 1001 < B128 6700.x(x)m > < t70,0 **10,0** 127,0 **11,0** 114,0 **12,0** 103,0 14,0 85,0 16,0 71,0 18,0 60,0 20,0 51,0 22,0 43,5 24,0 37,5 26,0 32,5 28,0 27,9 30,0 23,9 32,0 20,5 34,0 17,5 36,0 14,8 12,3 38,0 40,0 10,2 44,0 6,4 48,0 3,4 \* n \* 9 12,8 m/s SL 70m

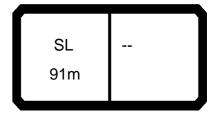


\*\*\* 047 074762 22.01 CODE > 1060 < B128 6800.x(x)m >< t 77,0 **10,0** 119,0 107,0 97,0 80,0 11,0 12,0 14,0 16,0 67,0 18,0 56,0 20,0 48,0 22,0 41,0 24,0 35,0 26,0 30,0 28,0 25,6 30,0 21,8 32,0 18,4 34,0 15,5 36,0 12,8 38,0 10,4 40,0 8,3 44,0 4,6 \* n \* 8 12,8 m/s SL 77m

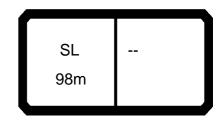


074762 \*\*\* 046 22.01

| 074762               |                |          |      |   |    |          |                  |     | ** | * 046      |               |     |      | 22.01 |
|----------------------|----------------|----------|------|---|----|----------|------------------|-----|----|------------|---------------|-----|------|-------|
|                      | MM             | ]<br>i r | n >< | t | CO | DE       | > 1 <sup>′</sup> | 105 | <  | B12        | 28 6          | 900 | .x(x | )     |
| m                    |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 11,0                 |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 12,0<br>14,0         | 136,0<br>115,0 |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 16,0                 |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 18,0                 | 85,0           |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 20,0                 |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 22,0<br>24,0         |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 26,0                 | 50,0           |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 28,0                 | 44,5           |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 30,0                 |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 32,0<br>34,0         | 35,0<br>31,0   |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 36,0                 |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 38,0                 | 24,1           |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 40,0                 | 21,3           |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 44,0<br>48,0         |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 52,0                 |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 56,0                 | 5,5            |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| 60,0                 | 3,1            |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| * n *                | 10             |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| - 1-                 |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| <b>0</b> - <b>∦0</b> | 40.5           |          |      |   |    |          |                  |     |    |            |               |     |      |       |
| <b>Ш</b> m/s         | 12,8           |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            |               |     |      |       |
|                      |                |          |      |   |    |          |                  |     |    |            | $\overline{}$ |     |      |       |
|                      |                | SL       |      |   | _  | <u> </u> |                  | 45  |    | <b>、</b> 1 |               |     |      |       |
|                      |                | 4m       |      |   | 12 | 20       | =4=              |     |    |            |               |     |      |       |
|                      |                | 7111     |      |   | +  |          |                  | _   | 36 | 60°        |               |     |      |       |
|                      |                |          |      |   | ,  |          |                  |     | 30 | ,·         |               |     | T.   |       |

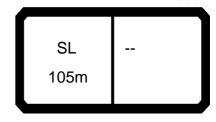


\*\*\* 046 074762 22.01 CODE > 1154 < B128 6A00.x(x)m >< t 91,0 **12,0** 130,0 14,0 110,0 16,0 94,0 18,0 82,0 20,0 71,0 22,0 62,0 24,0 55,0 26,0 48,5 28,0 42,5 30,0 37,5 32,0 33,5 34,0 29,4 36,0 26,0 38,0 22,8 40,0 20,0 15,1 44,0 48,0 10,9 52,0 7,3 56,0 4,5 \* n \* 9 12,8 m/s SL 91m



074762 \*\*\* 045 22.01

| 074762       |                |        |      |   |    |          |          |     | ** | * 045  |         |     |          | 22.01     |
|--------------|----------------|--------|------|---|----|----------|----------|-----|----|--|---------|-----|----------|-----------|
| A            |                | l<br>n | n >< | t | CO | DE       | > 1      | 194 | <  | B12  | 28 6    | B00 | .x(x     | <b>()</b> |
| m            | 98,0           |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 12,0         | 157,0          |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 14,0         | 135,0<br>116,0 |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 18,0         | 102,0          |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 20,0         | 89,0           |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 22,0         | 79,0           |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 24,0<br>26,0 | 70,0<br>63,0   |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 28,0         | 56,0           |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 30,0         | 50,0           |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 32,0         | 45,0           |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 34,0<br>36,0 | 40,5<br>36,5   |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 38,0         | 32,5           |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 40,0         | 29,3           |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 44,0         | 23,4           |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 48,0<br>52,0 | 18,4<br>14,2   |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 56,0         | 10,6           |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 60,0         | 7,4            |        |      |   |    |          |          |     |    |  |         |     |          |           |
| 64,0         | 4,8            |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
| * *          | 44             |        |      |   |    |          |          |     |    |  |         |     |          |           |
| * n *        | 11             |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
| <b>0-∦0</b>  |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
| <b>∭</b> m/s | 12,8           |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                |        |      |   |    |          |          |     |    |  |         |     |          |           |
|              |                | SL     |      |   |    | <u> </u> | <b>I</b> | 45  | _  | <b>\                                    </b> |         |     |          |           |
|              |                | 8m     |      |   | 17 | 70       | =4       | TL≣ |    | ) [  |         |     |          |           |
|              |                | ٠      |      |   |    |          | _ ,      |     | 36 | 80°  |         |     |          |           |
|              |                |        |      |   |    |          |          |     | 30 |  | <u></u> |     | <u> </u> |           |



074762 \*\*\* 044 22.01

| 074762       |                |        |      |   |    |          |            |     | ^^ | * 044  |      |     |          | 22.01      |
|--------------|----------------|--------|------|---|----|----------|------------|-----|----|--|------|-----|----------|------------|
|              |                | ]<br>n | n >< | t | CO | DE       | > 1        | 223 | <  | B12  | 28 6 | C00 | ).x(x    | <b>(</b> ) |
| ₩            | 105,0          |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 14,0         | 143,0          |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 16,0         | 124,0<br>109,0 |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 20,0         | 97,0           |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 22,0         | 86,0           |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 24,0<br>26,0 | 77,0<br>69,0   |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 28,0         | 62,0           |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 28,0<br>30,0 | 56,0           |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 32,0<br>34,0 | 50,0           |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 34,0<br>36,0 | 45,5<br>41,0   |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 38,0         | 37,0           |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 40,0         | 33,5           |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 44,0<br>48,0 | 27,4<br>22,1   |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 52,0         | 17,6           |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 56,0         | 13,7           |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 60,0<br>64,0 | 10,2<br>6,3    |        |      |   |    |          |            |     |    |  |      |     |          |            |
| 68,0         | 4,0            |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
| * n *        | 10             |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
| o <b>_∦o</b> |                |        |      |   |    |          |            |     |    |  |      |     |          |            |
| <b>U</b> m/s | 11,1           |        |      |   |    |          |            |     |    |  |      |     |          |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     | L        |            |
|              |                |        |      |   |    |          |            |     |    |  |      |     | <u> </u> |            |
|              | ,              | SL     |      |   |    | <u> </u> | <b>_</b> _ | 95  |    | <b>\                                    </b> |      |     |          |            |
|              | 10             | )5m    |      |   | 17 | 70       |            |     | 1  | 1  |      |     |          |            |
| ا ا          |                |        |      |   | 1  | t        |            | t   | 36 | 60°  | l    |     | Jl       |            |
|              |                |        |      |   |    |          | 1          |     |    |  | _    |     |          |            |



| 074762       |                |          |      |   |    |          |      |          | ** | * 031    |      |      |          | 22.00 |
|--------------|----------------|----------|------|---|----|----------|------|----------|----|----------|------|------|----------|-------|
|              |                | ]<br>i r | n >< | t | CO | DE       | > 12 | 244      | <  | B12      | 28 7 | '000 | .x(x     | ()    |
| m m          | 35,0           |          |      |   |    |          |      |          |    |          |      |      |          |       |
| 7,0          |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
| 8,0          | 290,0<br>281,0 |          |      |   |    |          |      |          |    |          |      |      |          |       |
| 10.0         | 278,0          |          |      |   |    |          |      |          |    |          |      |      |          |       |
| 11,0         | 276,0          |          |      |   |    |          |      |          |    |          |      | 1    |          |       |
| 12,0         | 274,0          |          |      |   |    |          |      |          |    |          |      |      |          |       |
| 14,0         | 230,0          |          |      |   |    |          |      |          |    |          |      |      |          |       |
| 18.0         | 196,0<br>165,0 |          |      |   |    |          |      |          |    |          |      | +    |          |       |
| 20,0         | 141,0          |          |      |   |    |          |      |          |    |          |      |      |          |       |
| 22,0         | 123,0          |          |      |   |    |          |      |          |    |          |      |      |          |       |
| 24,0<br>26,0 | 109,0<br>97,0  |          |      |   |    |          |      |          |    |          |      |      |          |       |
| 28,0         | 97,0<br>87,0   |          |      |   |    |          |      |          |    |          |      |      |          |       |
| 30,0         | 79,0           |          |      |   |    |          |      |          |    |          |      |      |          |       |
| 32,0         | 72,0           |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      | + +  |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      | + +  |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      | +    |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
| * n *        | 22             |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      | +    |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      | ļ        |       |
|              |                |          |      |   |    |          |      |          |    |          |      | +    |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
| <u>_4_</u>   |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
| 0-70         | 112            |          |      |   |    |          |      |          |    |          |      |      |          |       |
| <b>U</b> m/s | 14,3           |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              |                |          |      |   |    | <u> </u> |      | <u> </u> |    |          |      |      |          |       |
|              |                |          |      |   |    |          |      |          |    |          |      |      |          |       |
|              | S              | SLD      |      |   |    | <u> </u> |      | 45       |    | <b>\</b> |      |      | il 💮     |       |
|              | 3              | 5m       |      |   | 17 | 0        |      |          | 1  |          |      |      | il .     |       |
|              |                |          |      |   | 1  |          |      | t 📗      | 36 | 80°      |      |      | il 💮     |       |
|              |                |          |      |   |    |          | 1    |          | 1  |          |      |      | <u> </u> |       |



\*\*\* 031 074762 22.00 CODE > 1259 < B128 7100.x(x) m > < t42,0 **8,0** 276,0 **9,0** 274,0 **10,0** 272,0 **11,0** 270,0 **12,0** 261,0 **14,0** 217,0 **16,0** 185,0 **18,0** 161,0 **20,0** 140,0 122,0 22,0 108,0 96,0 24,0 26,0 28,0 86,0 30,0 78,0 32,0 71,0 34,0 65,0 36,0 60,0 38,0 55,0 40,0 51,0 \* n \* 20 14,3 m/s SLD 42m



\*\*\* 031 074762 22.00 CODE > 1274 < B128 7200 .x(x) m > < t49,0 **8,0** 278,0 **9,0** 276,0 **10,0** 275,0 **11,0** 270,0 **12,0** 245,0 **14,0** 205,0 **16,0** 175,0 **18,0** 152,0 **20,0** 134,0 119,0 22,0 106,0 94,0 24,0 26,0 28,0 84,0 30,0 76,0 32,0 69,0 34,0 63,0 36,0 58,0 38,0 53,0 40,0 49,0 44,0 42,0 \* n \* 20



14,3

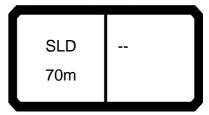
m/s



| 074762       |                |           |      |   |    |    |          |     | ** | * 031 |         |     |          | 22.00 |
|--------------|----------------|-----------|------|---|----|----|----------|-----|----|-------|---------|-----|----------|-------|
|              |                | ]<br>i n  | n >< | t | CO | DE | > 12     | 289 | <  | B12   | 28 7    | 300 | .x(x     | ()    |
| m m          | 56,0           |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 9,0<br>10.0  | 275,0<br>275,0 |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 11,0         | 253,0          |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 12,0         | 230,0<br>193,0 |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 16,0         | 166,0          |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 18,0         | 144,0<br>127,0 |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 22,0         | 113,0          |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 24,0         | 101,0          |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 26,0<br>28,0 | 91,0<br>82,0   |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 30,0         | 74,0           |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 32,0<br>34,0 | 67,0<br>61,0   |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 36,0         | 56,0           |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 38,0<br>40,0 | 51,0<br>47,0   |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 44,0         | 40,0           |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 48,0<br>52,0 | 34,5<br>30,5   |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 32,0         | 30,5           |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
| * n *        | 20             |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
| 0-40         |                |           |      |   |    |    |          |     |    |       |         |     |          |       |
| m/s          | 14,3           |           |      |   |    |    |          |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    | <u> </u> |     |    |       |         |     |          |       |
|              |                |           |      |   |    |    |          | 45  |    |       |         |     |          |       |
|              |                | SLD<br>6m |      |   | 17 | 0  | 7        | 45  |    | )     |         |     |          |       |
|              |                |           |      |   | t  |    |          |     | 36 | 60°   | <u></u> |     | <u> </u> |       |

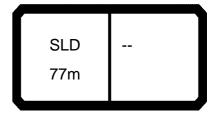


\*\*\* 031 074762 22.00 CODE > 1304 < B128 7400 .x(x) m > < t63,0 **10,0** 263,0 **11,0** 238,0 **12,0** 216,0 **14,0** 182,0 **16,0** 157,0 **18,0** 136,0 **20,0** 120,0 **22,0** 107,0 24,0 95,0 26,0 86,0 28,0 78,0 30,0 71,0 32,0 65,0 34,0 59,0 36,0 54,0 38,0 49,0 40,0 45,0 44,0 38,0 48,0 32,5 52,0 27,5 56,0 23,6 \* n \* 19 14,3 m/s SLD 63m



\*\*\* 031 074762 22.00 CODE > 1319 < B128 7500 .x(x) m > < t70,0 **10,0** 246,0 **11,0** 223,0 **12,0** 203,0 **14,0** 172,0 **16,0** 148,0 **18,0** 129,0 **20,0** 113,0 **22,0** 101,0 24,0 90,0 26,0 81,0 28,0 73,0 30,0 66,0 32,0 60,0 34,0 55,0 36,0 50,0 38,0 46,0 40,0 42,0 44,0 35,5 48,0 30,0 52,0 25,0 56,0 21,0 60,0 17,6 64,0 14,8 \* n \* 18 12,8 m/s SLD

70m



\*\*\* 031 074762 22.00 CODE > 1334 < B128 7600 .x(x) m >< t 77,0 **11,0** 212,0 **12,0** 194,0 **14,0** 165,0 **16,0** 142,0 **18,0** 124,0 **20,0** 109,0 22,0 97,0 24,0 87,0 26,0 78,0 28,0 70,0 30,0 64,0 32,0 58,0 53,0 34,0 36,0 48,0 38,0 44,0 40,0 40,0 44,0 34,0 48,0 28,4 52,0 24,0 56,0 20,0 60,0 16,5 64,0 13,6 68,0 11,1 72,0 9,0 \* n \* 15 12,8 m/s SLD

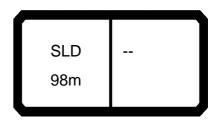
77m



| 074762       |                |        |      |   |          |          |          |     | **       | * 031    |          |     |            | 22.00      |
|--------------|----------------|--------|------|---|----------|----------|----------|-----|----------|----------|----------|-----|------------|------------|
|              |                | l<br>n | n >< | t | CO       | DE       | > 1      | 349 | <        | B12      | 28 7     | 700 | .x(x       | <b>(</b> ) |
| m m          |                |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 11,0         | 199,0          |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 12,0         | 182,0<br>155,0 |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 16,0         | 134,0          |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 18,0         | 117,0          |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 20,0         | 103,0<br>91,0  |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 24,0         | 81,0           |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 26,0         | 73,0           |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 28,0<br>30,0 | 65,0<br>59,0   |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 32,0         | 53,0           |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 34,0         | 48,0           |        |      |   |          |          |          |     |          |          |          |     | l          |            |
| 36,0<br>38,0 | 43,5<br>39,5   |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 40,0         | 36,0           |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 44,0<br>48,0 | 29,7<br>24,5   |        |      |   |          |          |          |     |          |          |          |     | l          |            |
| 52,0         | 20,1           |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 56,0         | 16,3           |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 60,0<br>64,0 | 13,2           |        |      |   |          |          |          |     |          |          |          |     | l          |            |
| 68,0         | 10,4<br>7,9    |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 72,0         | 6,0<br>4,2     |        |      |   |          |          |          |     |          |          |          |     |            |            |
| 76,0         | 4,2            |        |      |   |          |          |          |     |          |          |          |     | l          |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     |            |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     |            |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     | l          |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     |            |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     |            |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     | l          |            |
| * n *        | 14             |        |      |   |          |          |          |     |          |          |          |     |            |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     |            |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     |            |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     |            |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     |            |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     | l          |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     | <br>I      |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     |            |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     | ı          |            |
| o <b>-40</b> |                |        |      |   |          |          |          |     |          |          |          |     |            |            |
| m/s          | 12,8           |        |      |   |          |          |          |     |          |          |          |     | ı          |            |
|              |                |        |      |   |          |          |          |     |          |          |          |     |            |            |
|              |                |        |      |   |          | _        |          | _   |          |          |          |     |            |            |
|              | Ş              | SLD    |      |   | _        | <u>`</u> |          | 45  |          | <b>、</b> |          |     | <b>i</b> l |            |
|              |                | 4m     |      |   | 17       | 70       |          | ┺┋┃ |          |          |          |     | <b>!</b> [ |            |
|              |                |        |      |   |          |          |          | t - | 36       | 60°      |          |     | il 💮       |            |
|              |                |        |      |   | <u> </u> |          | <b>_</b> |     | <u> </u> |          | <u> </u> | /   | `          |            |



| 074762        |                |        |      |   |    |          |            |      | ** | * 031 |               |     |    | 22.00 |
|---------------|----------------|--------|------|---|----|----------|------------|------|----|-------|---------------|-----|----|-------|
| . A           |                | ]<br>r | n >< | t | СО | DE       | > 13       | 364  |    |       | 28 7          | 800 |    |       |
| m m           | 91,0           |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 12,0          | 176,0          |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 14,0          | 150,0          |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 16,0          | 130,0<br>114,0 |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 20,0          | 100,0          |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 22,0          | 89,0           |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 24,0          |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 26,0<br>28,0  | 71,0<br>64,0   |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 30,0          | 58,0           |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 32,0          | 52,0           |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 34,0          | 47,5           |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 36,0<br>38,0  |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 40,0          | 39,0<br>35,5   |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 44,0          | 29,3           |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 48,0          | 24,1           |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 52,0          | 19,6           |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 56,0<br>60,0  |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 64,0          | 9,8            |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 68,0          | 7,3            |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 72,0          | 5,2            |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
| * n *         | 12             |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
| - 1-          |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
| 0- <b>/10</b> | 40-            |        |      |   |    |          |            |      |    |       |               |     |    |       |
| <b>Ш</b> m/s  | 12,8           |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       |               |     |    |       |
|               |                |        |      |   |    |          |            |      |    |       | $\overline{}$ |     |    |       |
|               | .c             | SLD    |      |   |    | <u> </u> | <b>I</b>   | 45   |    | _     |               |     |    |       |
|               |                |        |      |   | 17 | '0       |            | Te l |    | )     |               |     |    |       |
|               | 9              | 1m     |      |   |    |          | <b> </b> = | =    |    | 200   |               |     |    |       |
|               |                |        |      |   | t  |          | <u> </u>   |      | 36 | 60°   |               |     | JL |       |



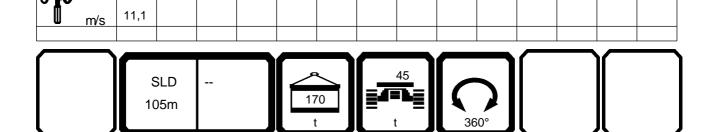
| 074762       |                |          |      |   | *** 031 |          |            |            |    |          |         |      |      |            |
|--------------|----------------|----------|------|---|---------|----------|------------|------------|----|----------|---------|------|------|------------|
|              |                | l<br>1 n | n >< | t | CO      | DE       | > 13       | 379        | <  | B12      | 28 7    | 7900 | .x(x | <b>(</b> ) |
| m m          |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 12,0         | 165,0          |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 14,0         | 141,0          |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 18,0         | 122,0<br>107,0 |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 20,0         | 94,0           |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 22,0         | 84,0           |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 24,0<br>26.0 | 74,0<br>67,0   |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 26,0<br>28,0 | 60,0           |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 30,0         | 54,0           |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 32,0<br>34,0 | 48,0<br>43,5   |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 36,0         | 39,0           |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 38,0         | 35,5           |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 40,0         | 32,0           |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 44,0<br>48,0 | 25,6<br>20,5   |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 52,0         | 16,2           |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 56,0         | 12,4           |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 60,0<br>64,0 | 9,2<br>6,4     |          |      |   |         |          |            |            |    |          |         |      |      |            |
| 04,0         | 0,4            |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
| * n *        | 12             |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              | 12             |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
| o <b>_∦o</b> |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
| <b>U</b> m/s | 12,8           |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         |          |            |            |    |          |         |      |      |            |
|              |                |          |      |   |         | <b>—</b> |            |            |    |          |         |      |      |            |
|              | S              | SLD      |      |   | _       | <u> </u> | <b>I</b> _ | 45         |    | <b>~</b> |         |      |      |            |
|              |                | 8m       |      |   | 17      | 0        |            |            |    |          |         |      |      |            |
|              | 9              | J111     |      |   | 1       |          |            | , <b>-</b> | 36 | 60°      |         |      |      |            |
|              |                |          |      |   |         |          | <u> </u>   |            | 30 |          | <u></u> | /    |      |            |

\* n \*

9



\*\*\* 031 074762 22.00 CODE > 1394 < B128 7A00.x(x)m > < tm **105,0 14,0** 136,0 16,0 118,0 **18,0** 104,0 20,0 92,0 22,0 81,0 24,0 72,0 26,0 65,0 28,0 58,0 30,0 52,0 32,0 47,0 34,0 42,0 36,0 38,0 34,0 38,0 40,0 31,0 44,0 24,7 48,0 19,7 52,0 15,3 56,0 11,6 60,0 8,4 64,0 5,5





\*\*\* 031 074762 22.00 CODE > 1409 < B128 7B00.x(x)m >< t m 112,0 **14,0** 129,0 16,0 112,0 18,0 98,0 20,0 86,0 22,0 76,0 24,0 68,0 26,0 60,0 28,0 54,0 30,0 48,0 32,0 43,0 34,0 38,5 36,0 34,0 38,0 30,5 40,0 27,1 44,0 21,1 48,0 16,2 52,0 11,9 56,0 8,2 \* n \* 9 11,1 m/s SLD

112m



\*\*\* 031 074762 22.00 CODE > 1424 < B128 7C00.x(x) m >< t m 119,0 **14,0** 124,0 16,0 108,0 18,0 94,0 20,0 83,0 22,0 73,0 24,0 65,0 26,0 58,0 28,0 52,0 30,0 46,0 32,0 41,5 34,0 37,0 36,0 33,0 38,0 29,1 40,0 25,8 44,0 20,0 15,1 48,0 52,0 10,9 56,0 7,2 \* n \* 9 11,1 m/s SLD 119m



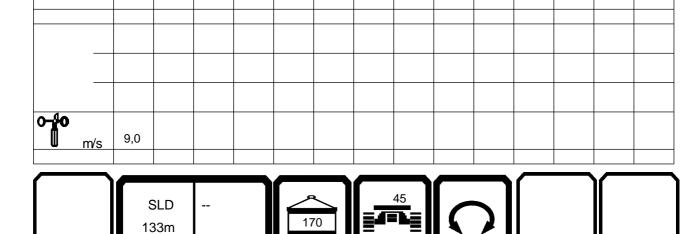
\*\*\* 031 074762 22.00 CODE > 1439 < B128 7D00.x(x) m >< t m 126,0 102,0 16,0 18,0 90,0 20,0 79,0 22,0 70,0 24,0 62,0 26,0 55,0 28,0 49,0 30,0 43,5 32,0 38,5 34,0 34,0 36,0 30,0 38,0 26,6 40,0 23,4 44,0 17,7 48,0 12,8 52,0 8,7 \* n \* 7 11,1 m/s SLD 126m

\* n \*

7



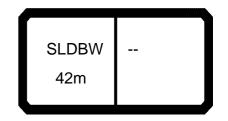
\*\*\* 031 074762 22.00 CODE > 1454 < B128 7E00.x(x)m >< t m **133,0** 16,0 97,0 85,0 18,0 20,0 75,0 22,0 66,0 24,0 58,0 26,0 52,0 28,0 45,5 30,0 40,5 32,0 36,0 34,0 31,5 27,7 24,2 36,0 38,0 40,0 21,0 44,0 15,4 10,6 48,0





074762 22.00

| 074762       |                |                |                |                |                |  |  |    |   |                |          |  | ; | 22.00 |
|--------------|----------------|----------------|----------------|----------------|----------------|--|--|----|---|----------------|----------|--|---|-------|
|              |                | l<br>i n       | n ><           | t              | CODE > 5225 <  |  |  |    | < | B128 8000.x(x) |          |  |   |       |
| m m          | 35,0           | 35,0           | 35,0           | 35,0           | 35,0           |  |  |    |   |                |          |  |   |       |
| 7,0          | 300,0          | 400,0          | 400,0          | 400,0          | 400,0          |  |  |    |   |                |          |  |   |       |
| 8,0          | 290,0          |                | 400,0          | 400,0          | 400,0          |  |  |    |   |                |          |  |   |       |
| 9,0          |                |                | 400,0          | 400,0          | 400,0          |  |  |    |   |                |          |  |   |       |
| 10,0<br>11,0 |                | 400,0<br>400,0 | 400,0<br>400,0 | 400,0<br>400,0 | 400,0<br>400,0 |  |  |    |   |                |          |  |   |       |
| 12,0         |                |                | 400,0          |                | 400,0          |  |  |    |   |                |          |  |   |       |
| 14,0         | 230,0          |                | 400,0          | 400,0          | 400,0          |  |  |    |   |                |          |  |   |       |
| 16,0         |                |                | 400,0          | 400,0          | 400,0          |  |  |    |   |                |          |  |   |       |
| 18,0         |                |                |                |                | 400,0          |  |  |    |   |                |          |  |   |       |
| 20,0<br>22,0 |                |                | 400,0          | 400,0<br>395,0 | 400,0          |  |  |    |   |                |          |  |   |       |
| 24,0         | 123,0<br>109,0 |                | 356,0<br>315,0 |                | 395,0<br>357,0 |  |  |    |   |                |          |  |   |       |
| 26,0         | 97,0           | 261,0          | 279,0          | 321,0          | 321,0          |  |  |    |   |                |          |  |   |       |
| 28,0         | 87,0           | 236,0          | 251,0          | 286,0          | 286,0          |  |  |    |   |                |          |  |   |       |
| 30,0         |                |                |                | 254,0          | 254,0          |  |  |    |   |                |          |  |   |       |
| 32,0         | 72,0           | 190,0          | 203,0          | 225,0          | 225,0          |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
| * n *        | 22             | 31             | 31             | 31             | 31             |  |  |    |   |                |          |  |   |       |
| 11           |                | J1             | J1             | J1             | JI             |  |  |    |   |                |          |  |   |       |
| уу           | 0.0            | 13.0           | 15.0           | 18.0           | 20.0           |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  |    |   |                |          |  |   |       |
| o-fo<br>m/s  | 14,3           | 14,3           | 14,3           | 14,3           | 14,3           |  |  |    |   |                |          |  |   |       |
| <b>₩</b> m/s | 031D           | 015            | 014            | 012            | 076            |  |  |    |   |                |          |  |   |       |
|              | טונט           | UIJ            | 014            | UIZ            |                |  |  |    |   |                |          |  |   |       |
|              |                |                |                |                |                |  |  | 45 | 6 |                | <u> </u> |  |   |       |



074762 22.00

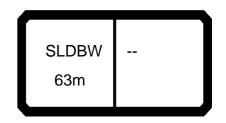
| 74762           |              |                |                |       |                |  |  |   |  |                 |  |   |    | 22.0 |  |
|-----------------|--------------|----------------|----------------|-------|----------------|--|--|---|--|-----------------|--|---|----|------|--|
|                 |              | ]<br>i r       | n ><           | t     | CODE > 5227 <  |  |  |   |  | B128 8100 .x(x) |  |   |    |      |  |
| m m             | 42,0         | 42,0           | 42,0           | 42,0  | 42,0           |  |  |   |  |                 |  |   |    |      |  |
| 8,0             | 276,0        | 400,0          | 400,0          | 400,0 | 400,0          |  |  |   |  |                 |  |   |    |      |  |
| 9,0             | 274,0        |                | 400,0          |       | 400,0          |  |  |   |  |                 |  |   |    |      |  |
| 10,0            |              |                | 400,0          |       | 400,0          |  |  |   |  |                 |  |   |    |      |  |
| 11,0            |              | 400,0          | 400,0          | 400,0 | 400,0          |  |  |   |  | -               |  |   |    |      |  |
| 12,0            | 261,0        | 400,0<br>400,0 | 400,0<br>400,0 |       | 400,0          |  |  |   |  |                 |  |   |    |      |  |
| 14,0<br>16,0    | 185,0        |                | 400,0          | 400,0 | 400,0<br>400,0 |  |  |   |  |                 |  |   |    |      |  |
| 18,0            |              |                | 400,0          |       | 400,0          |  |  |   |  |                 |  |   |    |      |  |
| 20,0            |              |                | 400,0          |       | 400,0          |  |  |   |  |                 |  |   |    |      |  |
| 22,0            |              | 332,0          |                |       | 400,0          |  |  |   |  |                 |  |   |    |      |  |
| 24,0            | 108,0        | 299,0          | 336,0          | 362,0 | 375,0          |  |  |   |  |                 |  |   |    |      |  |
| 26,0            | 96,0         |                | 306,0          |       | 346,0          |  |  |   |  |                 |  |   |    |      |  |
| 28,0            | 86,0         | 249,0          | 281,0          | 310,0 | 321,0          |  |  |   |  |                 |  |   |    |      |  |
| 30,0<br>32,0    | 78,0         | 230,0          | 256,0          | 290,0 | 293,0          |  |  |   |  |                 |  |   |    |      |  |
| 32,0<br>34,0    | 71,0<br>65.0 | 213,0<br>195,0 | 234,0<br>215,0 |       | 267,0<br>242,0 |  |  |   |  |                 |  |   |    |      |  |
| 36,0            | 60,0         | 179,0          | 196,0          |       | 219,0          |  |  |   |  | 1               |  |   |    |      |  |
| 38,0            |              | 163,0          |                | 198,0 | 198,0          |  |  |   |  |                 |  |   |    |      |  |
| 40,0            | 51,0         | 148,0          | 163,0          | 177,0 | 177,0          |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  | -               |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
| * n *           | 20           | 31             | 31             | 31    | 31             |  |  |   |  |                 |  |   |    |      |  |
|                 |              | - 51           | 01             | 01    |                |  |  |   |  |                 |  |   |    |      |  |
| уу              | 0.0          | 13.0           | 15.0           | 18.0  | 20.0           |  |  |   |  | 1               |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  | -               |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  | +               |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
|                 |              | 1              |                |       |                |  |  |   |  | 1               |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
| <b>&gt;-}to</b> |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
| <b>I</b> m/s    | 14,3         | 14,3           | 14,3           | 14,3  | 14,3           |  |  |   |  |                 |  |   |    |      |  |
| ***             | 031D         | 015            | 014            | 012   | 076            |  |  |   |  | †               |  |   |    |      |  |
|                 |              |                |                |       |                |  |  |   |  |                 |  |   |    |      |  |
| 7               |              |                |                |       |                |  |  | 7 |  | A               |  | ` | lſ |      |  |



|            |              |              | •              |                |                |                |    |      |     |   |     |    |      |      | 22. |
|------------|--------------|--------------|----------------|----------------|----------------|----------------|----|------|-----|---|-----|----|------|------|-----|
| A          | >            |              | l<br>i n       | n ><           | t              | CO             | DE | > 52 | 229 | < | B12 | 28 | 8200 | .x(x | ()  |
| A          | m            | 49,0         | 49,0           | 49,0           | 49,0           | 49,0           |    |      |     |   |     |    |      |      |     |
| -          | 8,0          | 278,0        | 400,0          | 400,0          | 400,0          | 400,0          |    |      |     |   |     |    |      |      |     |
|            | 9,0          | 276,0        | 400,0          |                | 400,0          | 400,0          |    |      |     |   |     |    |      |      |     |
|            | 10,0         | 275,0        |                | 400,0          |                | 400,0          |    |      |     |   |     |    |      |      |     |
|            | 11,0         | 270,0        | 400,0          | 400,0          |                | 400,0          |    |      |     |   |     |    |      |      |     |
|            | 12,0         | 245,0        | 400,0          | 400,0          |                | 400,0          |    |      |     |   |     |    |      |      |     |
|            | 14,0         |              | 400,0          | 400,0          |                | 400,0          |    |      |     |   |     |    |      |      |     |
|            | 16,0         |              | 400,0          | 400,0          |                |                |    |      |     |   |     |    |      |      |     |
|            | 18,0         |              |                | 400,0          |                |                |    |      |     |   |     |    |      |      |     |
|            | 20,0         | 134,0        | 370,0          | 400,0          |                | 400,0          |    |      |     |   |     |    |      |      |     |
|            | 22,0         | 119,0        |                | 371,0          | 395,0          | 395,0          |    |      |     |   |     |    |      |      |     |
|            | 24,0         | 106,0        | 298,0          | 335,0          |                | 371,0          |    |      |     |   |     |    |      |      |     |
|            | 26,0         |              | 270,0          |                | 334,0          |                |    |      |     |   |     |    |      |      |     |
|            | 28,0         | 84,0         | 247,0          | 279,0          |                | 320,0          |    |      |     |   |     |    |      |      |     |
|            | 30,0<br>32,0 | 76,0         | 228,0<br>211,0 | 257,0<br>238,0 | 289,0<br>270,0 | 300,0<br>281,0 |    |      |     |   |     |    |      |      |     |
|            | 34,0         | 69,0<br>63,0 | 196,0          | 221,0          |                |                |    |      |     |   |     |    |      |      |     |
|            | 36,0         | 58,0         | 183,0          | 207,0          |                | 263,0<br>242,0 |    |      |     |   | +   |    |      |      |     |
|            | 38,0         |              | 171,0          | 194,0          |                |                |    |      |     |   |     |    |      |      |     |
|            | 40,0         |              | 161,0          | 182,0          |                | 207,0          |    |      |     |   |     |    |      |      |     |
|            | 44,0         | 42,0         |                | 155,0          |                | 174,0          |    |      |     |   |     |    |      |      |     |
|            | ,0           | 12,0         | 1 10,0         | 100,0          | 17 1,0         | 17 1,0         |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
| * n *      |              | 20           | 31             | 31             | 31             | 31             |    |      |     |   |     |    |      |      |     |
|            |              |              | 16.5           | 45.5           | 16.5           | 00.5           |    |      |     |   |     |    |      |      |     |
| уу         |              | 0.0          | 13.0           | 15.0           | 18.0           | 20.0           |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     | 1  |      |      |     |
|            |              |              |                |                |                |                |    |      | -   |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      | -   |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            | -            |              |                |                |                |                |    |      | -   |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     | 1  |      |      |     |
|            |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
| 40         |              |              |                |                |                |                |    |      |     |   |     |    |      |      |     |
| Ш          |              | 440          | 440            | 440            | 440            | 440            |    |      |     |   |     |    |      |      |     |
| <b>U</b> r | n/s          | 14,3         | 14,3           | 14,3           | 14,3           | 14,3           |    |      |     |   |     | 1  |      |      |     |
| ***        |              | 031D         | 015            | 014            | 012            | 076            |    |      |     |   |     | 1  |      |      |     |



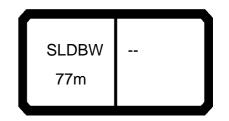
| 074762       | 2             |                |          |                |                |                |    |      |     |   |     |      |  |      | 22.00 |
|--------------|---------------|----------------|----------|----------------|----------------|----------------|----|------|-----|---|-----|------|--|------|-------|
| ~ A          |               |                | ]<br>i n | n ><           | t              | CO             | DE | > 52 | 231 | < | B12 | 28 8 | 300  | .x(x | )     |
|              | m             | 56,0           | 56,0     | 56,0           | 56,0           | 56,0           |    |      |     |   |     |      |  |      |       |
|              | 9,0           | 275,0          | 400,0    | 400,0          | 400,0          | 400,0          |    |      |     |   |     |      |  |      |       |
|              | 10,0          | 275,0          |          | 400,0          | 400,0          | 400,0          |    |      |     |   |     |      |  |      |       |
|              | 11,0          | 253,0          |          | 400,0          | 400,0          | 400,0          |    |      |     |   |     |      |  |      |       |
|              | 12,0          | 230,0          |          | 400,0          | 400,0          | 400,0          |    |      |     |   |     |      |  |      |       |
|              | 14,0          | 193,0          |          | 400,0          | 400,0          | 400,0          |    |      |     |   |     |      |  |      |       |
|              | 16,0<br>18,0  | 166,0<br>144,0 |          | 398,0<br>395,0 | 398,0<br>396,0 | 398,0<br>396,0 |    |      |     |   |     |      |  |      |       |
|              | 20,0          | 127,0          |          | 394,0          | 394,0          | 394,0          |    |      |     |   |     |      |  |      |       |
|              | 22,0          | 113,0          |          | 369,0          | 381,0          | 381,0          |    |      |     |   |     |      |  |      |       |
|              | 24,0          | 101,0          |          | 333,0          | 357,0          | 357,0          |    |      |     |   |     |      |  |      |       |
|              | 26,0          | 91,0           |          | 303,0          | 333,0          | 337,0          |    |      |     |   |     |      | <del>                                     </del> |      |       |
|              | 28,0          | 82,0           |          | 277,0          | 301,0          | 319,0          |    |      |     |   |     |      |  |      |       |
|              | 30,0          | 74,0           | 226,0    | 255,0          | 288,0          | 299,0          |    |      |     |   |     |      |  |      |       |
|              | 32,0          | 67,0           | 209,0    | 236,0          | 269,0          | 280,0          |    |      |     |   |     |      |  |      |       |
|              | 34,0          | 61,0           | 194,0    | 219,0          | 254,0          | 264,0          |    |      |     |   |     |      |  |      |       |
|              | 36,0          | 56,0           |          | 205,0          | 240,0          | 250,0          |    |      |     |   |     |      |  |      |       |
|              | 38,0          | 51,0           | 169,0    | 192,0          | 225,0          | 230,0          |    |      |     |   |     |      |  |      |       |
|              | 40,0          | 47,0           |          | 180,0          | 212,0          | 214,0          |    |      |     |   |     |      |  |      |       |
|              | 44,0          | 40,0           |          | 160,0          | 189,0          | 190,0          |    |      |     |   |     |      |  |      |       |
|              | 48,0          | 34,5           |          | 144,0          | 165,0          | 165,0          |    |      |     |   |     |      |  |      |       |
|              | 52,0          | 30,5           | 114,0    | 128,0          | 141,0          | 141,0          |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      | $\vdash$   |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                | 0.4      | 0.4            | 0.4            | 0.4            |    |      |     |   |     |      |  |      |       |
| * n *        | •             | 20             | 31       | 31             | 31             | 31             |    |      |     |   |     |      |  |      |       |
| ,,,          | , —           | 0.0            | 13.0     | 15.0           | 18.0           | 20.0           |    |      |     |   |     |      | $\vdash$   |      |       |
| УУ           | ′ —           | 0.0            | 13.0     | 15.0           | 10.0           | 20.0           |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
| - 4          |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
| o <b>-∦o</b> |               |                |          |                |                |                |    |      |     |   |     |      |  |      |       |
|              | m/s           | 14,3           | 14,3     | 14,3           | 14,3           | 14,3           |    |      |     |   |     |      |  |      |       |
| ***          | -             | 031D           | 015      | 014            | 012            | 076            |    |      |     |   |     |      |  |      |       |
| _            | $\overline{}$ |                |          |                |                |                |    |      |     |   |     | _    | $\overline{}$                                    |      |       |
|              |               |                |          |                |                |                |    |      | _   |   | A . | 1    |  |      |       |



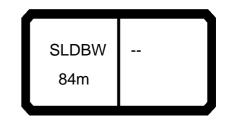
| 074762        |                |          |                |                |                |    |      |     |           |        |      |     |      | 22.00 |
|---------------|----------------|----------|----------------|----------------|----------------|----|------|-----|-----------|--------|------|-----|------|-------|
|               |                | ]<br>  n | n ><           | t              | CO             | DE | > 52 | 233 | <         | B12    | 28 8 | 400 | .x(x | )     |
| m m           | 63,0           | 63,0     | 63,0           | 63,0           | 63,0           |    |      |     |           |        |      |     |      |       |
| 10,0          | 263,0          | 393,0    | 393,0          | 393,0          | 393,0          |    |      |     |           |        |      |     |      |       |
| 11,0          | 238,0          |          | 392,0          | 392,0          | 392,0          |    |      |     |           |        |      |     |      |       |
| 12,0          | 216,0          |          | 391,0          | 391,0          | 391,0          |    |      |     |           |        |      |     |      |       |
| 14,0<br>16,0  | 182,0<br>157,0 |          | 389,0<br>387,0 | 388,0<br>387,0 | 388,0<br>387,0 |    |      |     |           |        |      |     |      |       |
| 18,0          |                |          | 385,0          | 385,0          | 385,0          |    |      |     |           |        |      |     |      |       |
| 20,0          | 120,0          |          | 383,0          | 384,0          | 384,0          |    |      |     |           | 1      |      |     |      |       |
| 22,0          | 107,0          |          | 367,0          | 373,0          | 373,0          |    |      |     |           |        |      |     |      |       |
| 24,0          | 95,0           |          | 332,0          | 348,0          | 348,0          |    |      |     |           |        |      |     |      |       |
| 26,0          | 86,0           |          | 301,0          | 328,0          |                |    |      |     |           |        |      |     |      |       |
| 28,0          | 78,0           |          | 275,0          | 307,0          | 312,0          |    |      |     |           |        |      |     |      |       |
| 30,0          | 71,0           | 224,0    | 253,0          | 287,0          | 297,0          |    |      |     |           |        |      |     |      |       |
| 32,0          | 65,0           |          | 234,0          | 268,0          | 279,0          |    |      |     |           |        |      |     |      |       |
| 34,0          | 59,0           |          | 217,0          | 253,0          | 263,0          |    |      |     |           |        |      |     |      |       |
| 36,0          | 54,0           |          | 203,0          | 238,0          | 249,0          |    |      |     |           |        |      |     |      |       |
| 38,0          | 49,0           |          | 189,0          | 223,0          | 236,0          |    |      |     |           |        |      |     |      |       |
| 40,0          | 45,0           |          | 178,0          | 209,0          | 220,0          |    |      |     |           |        |      |     |      |       |
| 44,0<br>48,0  | 38,0<br>32,5   |          | 158,0<br>141,0 | 186,0<br>168,0 | 189,0<br>172,0 |    |      |     |           | 1      |      |     |      |       |
| 52,0          | 27,5           |          | 128,0          | 152,0          | 152,0          |    |      |     |           |        |      |     |      |       |
| 56,0          | 23,6           | 101,0    | 116,0          | 134,0          | 134,0          |    |      |     |           |        |      |     |      |       |
| 00,0          | 20,0           | 101,0    | , .            | .0.,0          | .0.,0          |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           | -      |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
| * n *         | 19             | 31       | 31             | 31             | 31             |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
| уу            | 0.0            | 13.0     | 15.0           | 18.0           | 20.0           |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
| o <b>_{to</b> |                |          |                |                |                |    |      |     |           |        |      |     |      |       |
| <b>I</b> m/s  | 14,3           | 14,3     | 14,3           | 14,3           | 14,3           |    |      |     |           |        |      |     |      |       |
| ***           | 031D           | 015      | 014            | 012            | 076            |    |      |     |           | 1      |      |     |      |       |
|               |                | ·        |                |                |                |    |      |     |           |        |      |     |      |       |
|               |                |          |                |                |                |    |      | 45  | No.       |        |      |     |      |       |
| 4             |                |          | •              |                |                | _  |      | 40  | - 1 Y A & | / 550/ | -    |     |      |       |



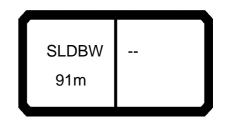
| 074762       |                |                |                  |                |                |        |      |     |              |          |      |     |      | 22.00 |
|--------------|----------------|----------------|------------------|----------------|----------------|--------|------|-----|--------------|----------|------|-----|------|-------|
|              |                | l<br>i n       | n ><             | t              | CO             | DE     | > 52 | 235 | <            | B12      | 28 8 | 500 | .x(x | )     |
| m m          | 70,0           | 70,0           | 70,0             | 70,0           | 70,0           |        |      |     |              |          |      |     |      |       |
| 10,0         | 246,0          | 371,0          | 371,0            | 371,0          | 371,0          |        |      |     |              |          |      |     |      |       |
| 11,0         | 223,0          |                | 370,0            | 370,0          | 370,0          |        |      |     |              |          |      |     |      |       |
| 12,0         | 203,0          | 370,0          | 370,0            | 370,0          | 370,0          |        |      |     |              |          |      |     |      |       |
| 14,0         | 172,0          |                | 368,0            | 368,0          | 368,0          |        |      |     |              |          |      |     |      |       |
| 16,0         | 148,0          | 367,0          | 367,0            | 367,0          | 367,0          |        |      |     |              |          |      |     |      |       |
| 18,0<br>20,0 | 129,0<br>113,0 | 365,0<br>364,0 | 365,0<br>364,0   | 366,0<br>365,0 | 366,0<br>365,0 |        |      |     |              |          |      |     |      |       |
| 22,0         | 101,0          |                | 350,0            | 361,0          | 361,0          |        |      |     |              |          |      |     |      |       |
| 24,0         | 90,0           | 293,0          | 328,0            | 339,0          | 339,0          |        |      |     |              | 1        |      |     |      |       |
| 26,0         | 81,0           |                | 299,0            | 322,0          | 322,0          |        |      |     |              |          |      |     |      |       |
| 28,0         | 73,0           | 242,0          | 273,0            | 306,0          | 306,0          |        |      |     |              |          |      |     |      |       |
| 30,0         | 66,0           | 222,0          | 251,0            | 286,0          | 291,0          |        |      |     |              |          |      |     |      |       |
| 32,0         | 60,0           | 204,0          | 232,0            | 267,0          | 278,0          |        |      |     |              |          |      |     |      |       |
| 34,0         | 55,0           | 189,0          | 215,0            | 253,0          | 262,0          |        |      |     |              |          |      |     |      |       |
| 36,0         | 50,0           | 176,0          | 200,0            | 236,0          | 248,0          |        |      |     |              |          |      |     |      |       |
| 38,0         | 46,0           | 164,0          | 187,0            | 221,0          | 235,0          |        |      |     |              | 1        |      |     |      |       |
| 40,0         | 42,0           | 154,0          | 175,0            | 207,0          | 225,0          |        |      |     |              |          |      |     |      |       |
| 44,0         | 35,5           | 136,0          | 155,0            | 184,0          | 197,0          |        |      |     |              |          |      |     |      |       |
| 48,0<br>52,0 | 30,0<br>25,0   | 121,0<br>109,0 | 139,0<br>125,0   | 165,0<br>149,0 | 168,0<br>153,0 |        |      |     |              |          |      |     |      |       |
| 56,0         | 21,0           | 98,0           | 113,0            | 136,0          | 139,0          |        |      |     |              |          |      |     |      |       |
| 60,0         | 17,6           | 90,0           | 104,0            | 124,0          | 124,0          |        |      |     |              |          |      |     |      |       |
| 64,0         | 14,8           | 85,0           | 98,0             | 110,0          | 110,0          |        |      |     |              |          |      |     |      |       |
|              | ,-             |                | ,-               | , .            | , .            |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              | 1        |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
| * n *        | 18             | 29             | 29               | 29             | 29             |        |      |     |              |          |      |     |      |       |
|              |                | -              | -                | -              | -              |        |      |     |              |          |      |     |      |       |
| уу           | 0.0            | 13.0           | 15.0             | 18.0           | 20.0           |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              | -        |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              | 1        |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
|              |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
| 0- <b>10</b> |                |                |                  |                |                |        |      |     |              |          |      |     |      |       |
| l M          | 12,8           | 12,8           | 12,8             | 12,8           | 12,8           |        |      |     |              |          |      |     |      |       |
| <u> </u>     | 031D           | 015            | 014              | 012            | 076            |        | -    |     |              | +        |      |     |      |       |
|              |                | 010            | U 1 <del>1</del> | UIZ            |                |        |      |     |              | <u> </u> |      |     |      |       |
|              |                |                |                  |                |                | $\neg$ |      |     | <u>a</u>     |          |      |     |      |       |
|              |                |                | •                |                |                |        |      | 1 E | ■ \\ \(\mu\) | ASSIV/   |      |     |      |       |



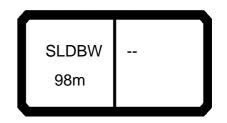
| 074762       | 2             |                |                |              |                |               |    |      |     |          |     |      |     |      | 22.00 |
|--------------|---------------|----------------|----------------|--------------|----------------|---------------|----|------|-----|----------|-----|------|-----|------|-------|
| , k          |               |                | l<br>i r       | n ><         | t              | CO            | DE | > 52 | 237 | <        | B12 | 28 8 | 600 | .x(x | ()    |
|              | m             | 77,0           | 77,0           | 77,0         | 77,0           | 77,0          |    |      |     |          |     |      |     |      |       |
|              | 11,0          | 212,0          | 328,0          | 328,0        | 328,0          |               |    |      |     |          |     |      |     |      |       |
|              | 12,0          |                | 328,0          |              |                |               |    |      |     |          |     |      |     |      |       |
|              | 14,0          | 165,0          | 327,0          |              |                |               |    |      |     |          |     |      |     |      |       |
|              | 16,0<br>18,0  | 142,0<br>124,0 | 326,0<br>326,0 |              | 326,0<br>326,0 |               |    |      |     |          |     |      |     |      |       |
|              | 20,0          | 109,0          | 325,0          |              | 325,0          |               |    |      |     |          |     |      |     |      |       |
|              | 22,0          | 97,0           | 322,0          |              | 322,0          |               |    |      |     |          |     |      |     |      |       |
|              | 24,0          | 87,0           |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              | 26,0          | 78,0           | 265,0          |              | 300,0          | 300,0         |    |      |     |          |     |      |     |      |       |
|              | 28,0          | 70,0           | 242,0          | 274,0        | 290,0          |               |    |      |     |          |     |      |     |      |       |
|              | 30,0          | 64,0           | 222,0          | 251,0        | 280,0          | 280,0         |    |      |     |          |     |      |     |      |       |
|              | 32,0          | 58,0           |                |              | 266,0          |               |    |      |     |          |     |      |     |      |       |
|              | 34,0<br>36,0  | 53,0<br>48,0   | 189,0<br>176,0 |              | 253,0<br>236,0 |               |    |      |     |          |     |      |     |      |       |
|              | 38,0          | 44,0           | 164,0          |              | 221,0          | 225,0         |    |      |     |          |     |      |     |      |       |
|              | 40,0          | 40,0           | 154,0          |              | 207,0          |               |    |      |     |          |     |      |     |      |       |
|              | 44,0          | 34,0           | 135,0          |              | 184,0          | 190,0         |    |      |     |          |     |      |     |      |       |
|              | 48,0          | 28,4           | 120,0          |              | 164,0          | 169,0         |    |      |     |          |     |      |     |      |       |
|              | 52,0          | 24,0           | 108,0          | 124,0        | 148,0          | 151,0         |    |      |     |          |     |      |     |      |       |
|              | 56,0          | 20,0           | 97,0           | 113,0        |                |               |    |      |     |          |     |      |     |      |       |
|              | 60,0          | 16,5           | 88,0           | 102,0        | 123,0          |               |    |      |     |          |     |      |     |      |       |
|              | 64,0          | 13,6           | 81,0           | 94,0         | 113,0          |               |    |      |     |          |     |      |     |      |       |
|              | 68,0<br>72,0  | 11,1<br>9,0    | 74,0<br>71,0   | 86,0<br>82,0 | 104,0<br>93,0  | 104,0<br>93,0 |    |      |     |          |     |      |     |      |       |
|              | 12,0          | 9,0            | 7 1,0          | 02,0         | 93,0           | 93,0          |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
| * n *        | k             | 15             | 25             | 25           | 25             | 25            |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
| уу           | y             | 0.0            | 13.0           | 15.0         | 18.0           | 20.0          |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
| o <b>-∤o</b> |               |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              | m/s           | 12,8           | 12,8           | 12,8         | 12,8           | 12,8          |    |      |     |          |     |      |     |      |       |
| ***          | 1113          | 031D           | 015            | 014          | 012            | 076           |    |      |     |          |     |      |     |      |       |
|              | $\overline{}$ |                |                |              |                |               |    |      |     |          |     |      |     |      |       |
|              | 1             |                |                |              |                |               |    |      |     | <u>a</u> | AD. |      | `   | lſ   | `     |



| 074762       |              |                |                |                |                |                |    |      |     |          |     |      |     |      | 22.00 |
|--------------|--------------|----------------|----------------|----------------|----------------|----------------|----|------|-----|----------|-----|------|-----|------|-------|
|              | <b>&gt;</b>  |                | l<br>i r       | n ><           | t              | CO             | DE | > 52 | 239 | <        | B12 | 28 8 | 700 | .x(x | ()    |
|              | m            | 84,0           | 84,0           | 84,0           | 84,0           | 84,0           |    |      |     |          |     |      |     |      |       |
|              | 11,0         | 199,0          | 301,0          | 301,0          | 301,0          | 301,0          |    |      |     |          |     |      |     |      |       |
|              | 12,0         | 182,0          | 301,0          | 301,0          | 301,0          | 301,0          |    |      |     |          |     |      |     |      |       |
|              | 14,0         | 155,0          | 301,0          | 301,0          | 301,0          | 301,0          |    |      |     |          |     |      |     |      |       |
|              | 16,0         | 134,0          | 300,0<br>299,0 | 300,0<br>299,0 | 300,0<br>299,0 | 300,0          |    |      |     |          |     |      |     |      |       |
|              | 18,0<br>20,0 | 117,0<br>103,0 |                | 290,0          | 289,0          | 299,0<br>289,0 |    |      |     |          |     |      |     |      |       |
|              | 22,0         | 91,0           | 280,0          | 281,0          | 279,0          | 279,0          |    |      |     |          |     |      |     |      |       |
|              | 24,0         | 81,0           |                | 272,0          | 269,0          | 269,0          |    |      |     |          |     |      |     |      |       |
|              | 26,0         | 73,0           | 263,0          | 264,0          | 260,0          | 260,0          |    |      |     |          |     |      |     |      |       |
|              | 28,0         | 65,0           | 239,0          | 257,0          | 252,0          | 252,0          |    |      |     |          |     |      |     |      |       |
|              | 30,0         | 59,0           | 219,0          | 249,0          | 245,0          | 245,0          |    |      |     |          |     |      |     |      |       |
|              | 32,0         | 53,0           |                | 229,0          | 237,0          |                |    |      |     |          |     |      |     |      |       |
|              | 34,0         | 48,0           | 187,0          | 212,0          | 230,0          | 230,0          |    |      |     |          |     |      |     |      |       |
|              | 36,0         | 43,5           | 173,0          | 197,0          | 222,0          | 222,0          |    |      |     |          |     |      |     |      |       |
|              | 38,0         | 39,5           | 161,0          | 184,0          | 213,0          | 213,0          |    |      |     |          |     |      |     |      |       |
|              | 40,0<br>44,0 | 36,0<br>29,7   | 151,0<br>132,0 | 172,0<br>152,0 | 204,0<br>181,0 | 204,0<br>187,0 |    |      |     |          |     |      |     |      |       |
|              | 48,0         | 24,5           | 117,0          | 135,0          | 162,0          | 170,0          |    |      |     |          |     |      |     |      |       |
|              | 52,0         | 20,1           | 105,0          | 121,0          | 145,0          | 152,0          |    |      |     |          |     |      |     |      |       |
|              | 56,0         | 16,3           | 94,0           | 109,0          | 132,0          | 135,0          |    |      |     |          |     |      |     |      |       |
|              | 60,0         | 13,2           | 85,0           | 99,0           | 120,0          | 123,0          |    |      |     |          |     |      |     |      |       |
|              | 64,0         | 10,4           | 77,0           | 91,0           | 110,0          | 114,0          |    |      |     |          |     |      |     |      |       |
|              | 68,0         | 7,9            | 71,0           | 83,0           | 101,0          | 105,0          |    |      |     |          |     |      |     |      |       |
|              | 72,0         | 6,0            | 65,0           | 76,0           | 93,0           | 95,0           |    |      |     |          |     |      |     |      |       |
|              | 76,0         | 4,2            | 62,0           | 73,0           | 86,0           | 86,0           |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
| * n *        |              | 14             | 22             | 22             | 22             | 22             |    |      |     |          |     |      |     |      |       |
|              | _            | 0.0            | 40.0           | 45.0           | 40.0           | 00.0           |    |      |     |          |     |      |     |      |       |
| УУ           | _            | 0.0            | 13.0           | 15.0           | 18.0           | 20.0           |    |      |     |          |     |      |     |      |       |
|              | _            |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
| - 1-         |              |                |                |                |                |                |    | 1    |     |          |     |      |     |      |       |
| o <b>_∤o</b> |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
| <u> </u>     | m/s          | 12,8           | 12,8           | 12,8           | 12,8           | 12,8           |    |      |     |          |     |      |     |      |       |
| ***          |              | 031D           | 015            | 014            | 012            | 076            |    |      |     |          |     |      |     |      |       |
| _            | _            |                |                |                |                |                |    | _    |     |          |     |      |     | _    |       |
| 1            |              |                |                |                | 7              |                |    |      |     | <u> </u> | AD  |      |     |      |       |

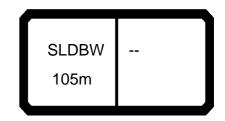


| 074762       | -            |              |                |                |                |                |    |      |     |   |     |      |     |      | 22.00 |
|--------------|--------------|--------------|----------------|----------------|----------------|----------------|----|------|-----|---|-----|------|-----|------|-------|
|              |              |              | l<br>I n       | n ><           | t              | CO             | DE | > 52 | 241 | < | B12 | 28 8 | 800 | .x(x | )     |
|              | m            | 91,0         | 91,0           | 91,0           | 91,0           | 91,0           |    |      |     |   |     |      |     |      |       |
|              | 12,0         | 176,0        | 246,0          | 245,0          | 245,0          | 245,0          |    |      |     |   |     |      |     |      |       |
|              | 14,0         | 150,0        | 244,0          | 244,0          | 244,0          | 244,0          |    |      |     |   |     |      |     |      |       |
|              | 16,0         | 130,0        | 243,0          | 243,0          | 243,0          | 243,0          |    |      |     |   |     |      |     |      |       |
|              | 18,0         | 114,0        |                | 242,0          | 242,0          | 242,0          |    |      |     |   |     |      |     |      |       |
|              | 20,0         | 100,0        | 239,0          | 239,0          | 239,0          | 239,0          |    |      |     |   |     |      |     |      |       |
|              | 22,0         | 89,0         |                | 230,0          | 230,0<br>222,0 | 230,0          |    |      |     |   |     |      |     |      |       |
|              | 24,0         | 80,0         | 224,0          | 222,0<br>215,0 | 215,0          | 222,0          |    |      |     |   |     |      |     |      |       |
|              | 26,0<br>28,0 | 71,0<br>64,0 | 218,0<br>212,0 | 208,0          | 208,0          | 215,0<br>208,0 |    |      |     |   |     |      |     |      |       |
|              | 30,0         | 58,0         |                | 202,0          | 202,0          | 202,0          |    |      |     |   |     |      |     |      |       |
|              | 32,0         | 52,0         | 201,0          | 197,0          | 196,0          | 196,0          |    |      |     |   |     |      |     |      |       |
|              | 34,0         | 47,5         | 188,0          | 191,0          | 191,0          | 191,0          |    |      |     |   |     |      |     |      |       |
|              | 36,0         | 43,0         | 174,0          | 186,0          | 186,0          | 186,0          |    |      |     |   |     |      |     |      |       |
|              | 38,0         | 39,0         | 162,0          | 181,0          | 181,0          | 181,0          |    |      |     |   |     |      |     |      |       |
|              | 40,0         | 35,5         | 152,0          | 173,0          | 176,0          | 176,0          |    |      |     | 1 |     |      |     |      |       |
|              | 44,0         | 29,3         | 133,0          | 153,0          | 167,0          | 167,0          |    |      |     |   |     |      |     |      |       |
|              | 48,0         | 24,1         | 118,0          | 136,0          | 159,0          | 159,0          |    |      |     |   |     |      |     |      |       |
|              | 52,0         | 19,6         | 105,0          | 122,0          | 146,0          | 149,0          |    |      |     |   |     |      |     |      |       |
|              | 56,0         | 15,8         | 95,0           | 110,0          | 132,0          | 134,0          |    |      |     |   |     |      |     |      |       |
|              | 60,0         | 12,6         | 85,0           | 100,0          | 120,0          | 120,0          |    |      |     |   |     |      |     |      |       |
|              | 64,0         | 9,8          | 77,0           | 90,0           | 109,0          | 109,0          |    |      |     |   |     |      |     |      |       |
|              | 68,0         | 7,3          | 71,0           | 83,0           | 101,0          | 101,0          |    |      |     |   |     |      |     |      |       |
|              | 72,0         | 5,2          | 64,0           | 76,0           | 93,0           | 94,0           |    |      |     |   |     |      |     |      |       |
|              | 76,0         |              | 59,0           | 70,0           | 86,0           | 86,0           |    |      |     |   |     |      |     |      |       |
|              | 80,0         |              | 54,0           | 65,0           | 78,0           | 78,0           |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
| * n *        | ·            | 12           | 18             | 18             | 18             | 18             |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
| уу           | /            | 0.0          | 13.0           | 15.0           | 18.0           | 20.0           |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              | -            |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |              |              |                |                |                |                |    |      |     |   |     |      |     |      |       |
| 0- <b>10</b> |              |              |                |                |                |                |    |      |     | + | -   |      |     |      |       |
| m            |              | 100          | 100            | 100            | 10.0           | 10.0           |    |      |     |   |     |      |     |      |       |
| U ı          | m/s          | 12,8         | 12,8           | 12,8           | 12,8           | 12,8           |    |      |     |   |     |      |     |      |       |
| ***          |              | 031D         | 015            | 014            | 012            | 076            |    |      |     |   |     |      |     |      |       |
| _            | <u> </u>     |              |                |                |                |                | _  |      |     |   |     |      |     |      |       |



| 98,0  | <b>1</b><br>1 r   | n ><   |  | $\sim$  |   |  |  |  | - 4  |  |  | ,   |  |
|-------|---|--|--|---|---|--|--|--|--|--|--|---|--|
| 08.0  |   | '' - \   | t  |   | DE  | > 52   | 243  | <  | B12  | 28 8   | 900  | .X(X  | ()   |
| 98,0  | 98,0  | 98,0   | 98,0   | 98,0  |   |  |  |  |  |  |  |   |  |
| 165,0 | 223,0   | 221,0  | 222,0  | 222,0   |   |  |  |  |  |  |  |   |  |
| 141,0 | 221,0   | 220,0  | 221,0  |   |   |  |  |  |  |  |  |   |  |
| 122,0 |   | 218,0  |  | 218,0   |   |  |  |  |  |  |  |   |  |
|       |   | 217,0  | 216,0  |   |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       |   | 213,0  | 207.0  |   |   |  |  |  |  |  |  |   |  |
|       |   | 205.0  | 201,0  |   |   |  |  |  |  |  |  |   |  |
| 60.0  | 201.0   | 200.0  |  |   |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       |   | 191,0  | 186,0  | 186,0   |   |  |  |  |  |  |  |   |  |
|       | 186,0   |  |  | 182,0   |   |  |  |  |  |  |  |   |  |
|       |   |  |  | 178,0   |   |  |  |  |  |  |  |   |  |
| 35,5  | 160,0   |  |  |   |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  | -  |  |  | -   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       |   |  |  | 120.0   |   |  |  |  |  |  |  |   |  |
|       |   |  |  | 107,0   |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       | 62,0  | 73,0   | 90,0   | 90,0  |   |  |  |  |  |  |  |   |  |
|       | 56,0  | 67,0   | 83,0   | 84,0  |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       | 44,5  | 54,0   | 65,0   | 65,0  |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
| 12    | 16  | 16   | 16   | 16  |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
| 0.0   | 13.0  | 15.0   | 18.0   | 20.0  |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  | 1  |  |  |   |  |
|       |   |  |  |   |   | -  |  |  | 1  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
|       |   |  |  |   |   |  |  |  |  |  |  |   |  |
| 12,8  | 12,8  | 12,8   | 12,8   | 12,8  |   |  |  |  |  |  |  |   |  |
| 031D  | 015   | 014  | 012  | 076   |   |  |  |  |  |  |  |   |  |
|       | 107,0<br>94,0<br>84,0<br>74,0<br>67,0<br>60,0<br>54,0<br>35,5<br>32,0<br>25,6<br>20,5<br>16,2<br>12,4<br>9,2<br>6,4 | 107,0 216,0<br>94,0 214,0<br>84,0 213,0<br>67,0 205,0<br>60,0 201,0<br>54,0 197,0<br>48,0 191,0<br>43,5 186,0<br>39,0 172,0<br>35,5 160,0<br>32,0 149,0<br>25,6 131,0<br>20,5 116,0<br>16,2 103,0<br>12,4 92,0<br>9,2 83,0<br>6,4 74,0<br>67,0<br>62,0<br>56,0<br>51,0<br>44,5 | 107,0 216,0 217,0 94,0 214,0 215,0 84,0 213,0 213,0 67,0 205,0 205,0 60,0 201,0 190,0 48,0 191,0 191,0 43,5 186,0 186,0 39,0 172,0 181,0 35,5 160,0 176,0 32,0 149,0 171,0 25,6 131,0 150,0 12,4 92,0 107,0 9,2 83,0 97,0 6,4 74,0 88,0 67,0 80,0 62,0 73,0 56,0 67,0 44,5 54,0 12 16 16 16 12 13,0 15.0 12 16 16 16 16 16 12 16 16 16 16 12 103,0 15,0 16,0 17,0 16,0 17,0 16,0 17,0 16,0 17,0 16,0 17,0 16,0 17,0 16,0 17,0 16,0 17,0 16,0 17,0 16,0 17,0 17,0 17,0 17,0 17,0 17,0 17,0 17 | 107,0   216,0   217,0   216,0     94,0   214,0   215,0   214,0     84,0   213,0   213,0   207,0     67,0   205,0   205,0   201,0     60,0   201,0   200,0   196,0     54,0   197,0   196,0   191,0     48,0   191,0   191,0   186,0     43,5   186,0   186,0   182,0     39,0   172,0   181,0   178,0     35,5   160,0   176,0   174,0     25,6   131,0   150,0   162,0     20,5   116,0   133,0   155,0     16,2   103,0   119,0   143,0     12,4   92,0   107,0   130,0     9,2   83,0   97,0   118,0     64   74,0   88,0   107,0     67,0   80,0   97,0     62,0   73,0   90,0     56,0   67,0   83,0     51,0   62,0   77,0     47,0   57,0   71,0     44,5   54,0   65,0      12   16   16   16     12   16   16   16     12   16   16   16     12   17,0   15,0   18,0     13,0   15,0   18,0     14,5   54,0   65,0     12,8   12,8   12,8   12,8 | 107,0   216,0   217,0   216,0   214,0   94,0   214,0   213,0   213,0   213,0   213,0   274,0   207,0   207,0   67,0   205,0   205,0   201,0   201,0   60,0   201,0   196,0   196,0   191,0   191,0   48,0   191,0   191,0   186,0 | 107,0   216,0   217,0   216,0   214,0   94,0   214,0   213,0   213,0   213,0   213,0   74,0   200,0   200,0   200,0   67,0   205,0   205,0   201,0   201,0   60,0   201,0   196,0   191,0   191,0   48,0   191,0   191,0   186,0   182,0   39,0   172,0   181,0   174,0   174,0   32,0   149,0   170,0   162 | 107,0   216,0   217,0   216,0   214,0   84,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   207,0   67,0   205,0   205,0   201,0   201,0   201,0   60,0   201,0   200,0   196,0   196,0   196,0   197,0   197,0   198,0   191,0   191,0   48,0   197,0   181,0   178,0   178,0   35,5   160,0   176,0   174,0   170,0   25,6   131,0   155,0   162,0   16 | 107,0   216,0   217,0   216,0   214,0   214,0   214,0   214,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   207,0   67,0   205,0   201,0   201,0   201,0   60,0   201,0   209,0   196,0   196,0   199,0   54,0   191,0   191,0   186,0   186,0   182,0   182,0   182,0   182,0   39,0   172,0   181,0   178,0   178,0   35,5   160,0   176,0   174,0   170,0   25,6   131,0   150,0   162,0   16 | 107,0   216,0   217,0   216,0   216,0   94,0   214,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   207,0   67,0   205,0   205,0   201,0   201,0   60,0   201,0   200,0   196,0   196,0   54,0   197,0   196,0   191,0   186,0   186,0   43,5   186,0   186,0   182,0   182,0   39,0   172,0   181,0   178,0   178,0   35,5   160,0   176,0   174,0   174,0   32,0   149,0   171,0   162,0   162,0   162,0   162,0   162,1   103,0   119,0   143,0   143,0   12,4   92,0   107,0   130,0   132,0   92,83,0   97,0   118,0   120,0   67,0   88,0   97,0   97,0   62,0   73,0   90,0   90,0   56,0   67,0   83,0   84,0   51,0   62,0   77,0   78,0   47,0   57,0   71,0   71,0   71,0   74,5   54,0   65,0   65,0   65,0   13.0   15.0   18.0   20.0   13.0   15.0   18.0   20.0   13.0   13.0   15.0   18.0   20.0   13 | 107.0   216.0   217.0   216.0   216.0       94.0   214.0   215.0   214.0   214.0   213.0   213.0   213.0   213.0       74.0   210.0   201.0   207.0   207.0   207.0   67.0   205.0   205.0   201.0   201.0   201.0   60.0   201.0   200.0   196.0   196.0   196.0   197.0   196.0   191.0   191.0   48.0   191.0   191.0   186.0   43.5   186.0   186.0   182.0   182.0   39.0   172.0   181.0   178.0   178.0   35.5   160.0   176.0   174.0   170.0   25.6   131.0   150.0   162.0   162.0   20.5   16.2   103.0   119.0   133.0   135.0   163.0   135.0   155.0   156.0   166.2   103.0   119.0   133.0   132.0   92.8   33.0   97.0   118.0   120.0   64.4   74.0   88.0   107.0   077.0   67.0   80.0   97.0   97.0   62.0   73.0   90.0   90.0   56.0   67.0   83.0   84.0   51.0   62.0   77.0   78.0   47.0   57.0   71.0   7 | 107,0   216,0   217,0   216,0   214,0   214,0   34,0   213,0 | 107.0   216,0   217,0   216,0   216,0   94,0   214,0   214,0   214,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   213,0   201,0   207,0   67,0   205,0   205,0   201,0 | 107.0   216.0   217.0   216.0   214.0   94.0   214.0   214.0   213.0   213.0   213.0   213.0   213.0   213.0   213.0   213.0   213.0   213.0   213.0   213.0   213.0   213.0   213.0   213.0   207.0   207.0   205.0   201.0   201.0   200.0   196.0   196.0   196.0   197.0   196.0   191.0   186.0   182.0   182.0   182.0   182.0   182.0   182.0   183.5   186.0   186.0   176.0   176.0   174.0   174.0   174.0   175.0   175.0   162.0 |





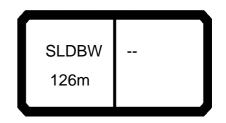
| 074762                                       |               |              |                |                |                |          |      |          |   |          |      |     |          | 22.00 |
|--|---------------|--------------|----------------|----------------|----------------|----------|------|----------|---|----------|------|-----|----------|-------|
|  |               | ]<br>i r     | n ><           | t              | CO             | DE       | > 52 | 245      | < | B12      | 28 8 | A00 | .x(x     | )     |
| m m  | 105,0         | 105,0        | 105,0          | 105,0          | 105,0          |          |      |          |   |          |      |     |          |       |
| 14,0   | 136,0         | 181,0        | 181,0          | 181,0          | 181,0          |          |      |          |   |          |      |     |          |       |
| 16,0   | 118,0         |              | 179,0          | 179,0          | 179,0          |          |      |          |   |          |      |     |          |       |
| 18,0<br>20,0                                 | 104,0<br>92,0 |              | 178,0<br>176,0 | 178,0<br>176,0 | 178,0<br>176,0 |          |      |          |   |          |      |     |          |       |
| 22,0   | 81,0          | 175,0        | 175,0          | 175,0          | 175,0          |          |      |          |   |          |      |     |          |       |
| 24,0   | 72,0          |              |                |                | 174,0          |          |      |          |   |          |      |     |          |       |
| 26,0   | 65,0          | 172,0        | 172,0          | 172,0          | 172,0          |          |      |          |   |          |      |     |          |       |
| 28,0   | 58,0          |              | 170,0          | 170,0          | 170,0          |          |      |          |   |          |      |     |          |       |
| 30,0   | 52,0          | 165,0        | 165,0          | 165,0          | 165,0          |          |      |          |   |          |      |     |          |       |
| 32,0<br>34,0                                 | 47,0<br>42,0  |              | 160,0<br>156,0 | 160,0<br>156,0 | 160,0<br>156,0 |          |      |          |   |          |      |     |          |       |
| 36,0   | 38,0          | 153,0        | 151,0          | 151,0          | 151,0          |          |      |          |   |          |      |     |          |       |
| 38,0   | 34,0          | 149,0        | 147,0          | 147,0          | 147,0          |          |      |          |   |          |      |     |          |       |
| 40,0   | 31,0          | 145,0        | 144,0          | 144,0          | 144,0          |          |      |          |   |          |      |     |          |       |
| 44,0   | 24,7          | 131,0        |                | 136,0          | 136,0          |          |      |          |   |          |      |     |          |       |
| 48,0   | 19,7          | 116,0        | 130,0          | 130,0          | 130,0          |          |      |          |   |          |      |     |          |       |
| 52,0<br>56.0                                 | 15,3          |              | 120,0          | 124,0          | 124,0          |          |      |          |   |          |      |     |          |       |
| 56,0<br>60,0                                 | 11,6<br>8,4   | 92,0<br>83,0 | 107,0<br>97,0  | 118,0<br>113,0 | 118,0<br>113,0 |          |      |          |   |          |      |     |          |       |
| 64,0   | 5,5           |              | 88,0           | 107,0          | 108,0          |          |      |          |   |          |      |     |          |       |
| 68,0   |               | 67,0         | 80,0           | 98,0           | 98,0           |          |      |          |   |          |      |     |          |       |
| 72,0   |               | 61,0         | 72,0           | 89,0           | 89,0           |          |      |          |   |          |      |     |          |       |
| 76,0   |               | 56,0         | 67,0           | 83,0           | 83,0           |          |      |          |   |          |      |     |          |       |
| 80,0   |               | 51,0         | 61,0           | 77,0           | 77,0           |          |      |          |   |          |      |     |          |       |
| 84,0<br>88,0                                 |               | 46,0<br>42,0 | 56,0<br>52,0   | 71,0<br>66,0   | 72,0<br>66,0   |          |      |          |   |          |      |     |          |       |
| 92,0   |               | 38,5         | 47,5           | 60,0           | 60,0           |          |      |          |   |          |      |     |          |       |
| 96,0   |               | 36,5         | 45,0           | 55,0           | 55,0           |          |      |          |   |          |      |     |          |       |
|  |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
|  |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
|  |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
|  |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
|  |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
| * n *  | 9             | 13           | 13             | 13             | 13             |          |      |          |   |          |      |     |          |       |
|  |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
| уу   | 0.0           | 13.0         | 15.0           | 18.0           | 20.0           |          |      |          |   |          |      |     |          |       |
|  |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
|  |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
|  |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
|  |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
|  |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
|  |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
|  |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
| 0-40   |               |              |                |                |                |          |      |          |   |          |      |     |          |       |
| <b>                                     </b> | 11,1          | 11,1         | 11,1           | 11,1           | 11,1           |          |      |          |   |          |      |     |          |       |
| <b>₩</b> m/s                                 | 031D          | 015          | 014            | 012            | 076            |          |      |          |   |          |      |     |          |       |
|  |               | UIO          | U 14           | UIZ            | טוט            |          |      |          |   | <u> </u> |      |     |          |       |
|  |               |              |                |                | _              | <u> </u> | _    | <u> </u> | _ |          |      |     | <b>\</b> |       |

SLDBW --112m

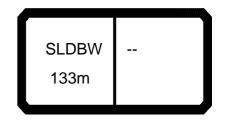
| 074762                                       |       |        |                |                |                |        |      |     |   |     |          |          |          | 22.00 |
|--|-------|--------|----------------|----------------|----------------|--------|------|-----|---|-----|----------|----------|----------|-------|
|  |       | ¶<br>r | n ><           | t              | CO             | DE     | > 52 | 247 | < | B12 | 28 8     | B00      | .x(x     | )     |
| m m  | 112,0 | 112,0  | 112,0          | 112,0          | 112,0          |        |      |     |   |     |          |          |          |       |
| 14,0   | 129,0 |        | 162,0          | 162,0          | 162,0          |        |      |     |   |     |          |          |          |       |
| 16,0   | 112,0 |        |                |                | 161,0          |        |      |     |   |     |          |          |          |       |
| 18,0   | 98,0  |        | 160,0          | 160,0          | 160,0          |        |      |     |   |     |          |          |          |       |
| 20,0   |       |        | 159,0          | 159,0          | 159,0          |        |      |     |   |     |          |          |          |       |
| 22,0   |       |        | 158,0          | 158,0          | 158,0          |        |      |     |   |     |          |          |          |       |
| 24,0   |       |        | 157,0          |                | 157,0          |        |      |     |   |     |          |          |          |       |
| 26,0   |       |        | 157,0          |                | 157,0          |        |      |     |   |     |          |          |          |       |
| 28,0   |       |        | 156,0          | 156,0          | 156,0          |        |      |     |   |     |          |          |          |       |
| 30,0   |       |        | 154,0          | 154,0          | 154,0          |        |      |     |   |     |          |          |          |       |
| 32,0<br>34,0                                 |       |        | 150,0<br>146,0 | 150,0<br>146,0 | 150,0<br>146,0 |        |      |     |   |     |          |          |          |       |
| 34,0<br>36,0                                 |       |        |                |                | 140,0          |        |      |     |   |     |          |          |          |       |
| 38,0   |       |        |                |                | 139,0          |        |      |     |   |     |          |          |          |       |
| 40,0   | 27,1  |        | 135,0          | 135,0          | 135,0          |        |      |     |   |     |          |          |          |       |
| 44,0   | 21,1  | 128,0  | 129,0          | 129,0          | 129,0          |        |      |     |   |     |          |          |          |       |
| 48,0   |       |        | 124,0          | 124,0          | 124,0          |        |      |     |   |     |          |          |          |       |
| 52,0   |       |        | 117,0          | 119,0          | 119,0          |        |      |     |   |     |          |          |          |       |
| 56,0   |       |        | 105,0          | 113,0          | 113,0          |        |      |     |   |     |          |          |          |       |
| 60,0   |       | 80,0   | 94,0           | 109,0          | 109,0          |        |      |     |   |     |          |          |          |       |
| 64,0   |       | 72,0   | 85,0           | 104,0          | 104,0          |        |      |     |   |     |          |          |          |       |
| 68,0   |       | 65,0   | 77,0           | 95,0           | 97,0           |        |      |     |   |     |          |          |          |       |
| 72,0   |       | 58,0   | 70,0           | 87,0           | 88,0           |        |      |     |   |     |          |          |          |       |
| 76,0   |       | 52,0   | 63,0           | 79,0           | 79,0           |        |      |     |   |     |          |          |          |       |
| 80,0   |       | 47,5   | 58,0           | 74,0           | 74,0           |        |      |     |   |     |          |          |          |       |
| 84,0   |       | 43,0   | 53,0           | 68,0           | 69,0           |        |      |     |   |     |          |          |          |       |
| 88,0   |       | 39,0   | 48,5           | 63,0           | 64,0           |        |      |     |   |     |          |          |          |       |
| 92,0   |       | 35,5   | 44,5           | 58,0           | 59,0           |        |      |     |   |     |          |          |          |       |
| 96,0   |       | 32,5   | 41,0           | 54,0           | 54,0           |        |      |     |   |     |          |          |          |       |
| 100,0  |       | 31,0   | 39,0           | 49,0           | 49,0           |        |      |     |   |     |          |          |          |       |
|  |       |        |                |                |                |        |      |     |   |     |          |          |          |       |
|  |       |        |                |                |                |        |      |     |   |     |          |          |          |       |
| * n *  | 9     | 11     | 11             | 11             | 11             |        |      |     |   |     |          |          |          |       |
| уу   | 0.0   | 13.0   | 15.0           | 18.0           | 20.0           |        |      |     |   |     |          |          |          |       |
| <b>,</b> , , , , , , , , , , , , , , , , , , | 0.0   | 10.0   | 10.0           | 10.0           | 20.0           |        |      |     |   |     |          |          |          |       |
|  |       |        |                |                |                |        |      |     |   |     |          |          |          |       |
|  |       |        |                |                |                |        |      |     |   |     |          |          |          |       |
|  |       |        |                |                |                |        |      |     |   |     |          |          |          |       |
|  |       |        |                |                |                |        |      |     |   |     |          |          |          |       |
|  |       |        |                |                |                |        |      |     |   |     |          |          |          |       |
|  |       |        |                |                |                |        |      |     |   |     | <u></u>  | <u> </u> |          |       |
|  |       |        |                |                |                |        |      |     |   |     |          |          |          |       |
|  |       |        |                |                |                |        |      |     |   |     |          |          |          |       |
| o <b>-∤o</b>                                 |       |        |                |                |                |        |      |     |   |     |          |          |          |       |
| <b>I</b> m/s                                 | 11,1  | 11,1   | 11,1           | 11,1           | 11,1           |        |      |     |   |     |          |          |          |       |
| ***  | 031D  | 015    | 014            | 012            | 076            |        |      |     |   |     |          |          |          |       |
|  |       |        |                |                |                |        |      |     |   |     |          |          |          |       |
|  |       |        |                | $\overline{}$  |                | $\neg$ |      |     |   | ^   | <u> </u> |          | <b>'</b> |       |

SLDBW 119m

| 074762         |              |                |                |                |                |     |      |      |          |          |      |     |      | 22.00         |
|----------------|--------------|----------------|----------------|----------------|----------------|-----|------|------|----------|----------|------|-----|------|---------------|
|                |              | ]<br>i r       | n ><           | t              | CO             | DE  | > 52 | 249  | <        | B12      | 28 8 | C00 | .x(x | )             |
| m m            | 119,0        | 119,0          | 119,0          | 119,0          | 119,0          |     |      |      |          |          |      |     |      |               |
| 14,0           | 124,0        | 132,0          | 132,0          | 132,0          | 132,0          |     |      |      |          |          |      |     |      |               |
| 16,0           | 108,0        | 131,0          |                | 131,0          |                |     |      |      |          |          |      |     |      |               |
| 18,0<br>20,0   | 94,0<br>83,0 | 130,0<br>130,0 | 130,0<br>129,0 | 130,0<br>129,0 | 130,0<br>129,0 |     |      |      |          |          |      |     |      |               |
| 22,0           | 73,0         | 129,0          | 129,0          | 129,0          | 129,0          |     |      |      |          |          |      |     |      |               |
| 24,0           | 65,0         | 128,0          |                | 128,0          |                |     |      |      |          |          |      |     |      |               |
| 26,0           | 58,0         | 128,0          |                | 127,0          | 127,0          |     |      |      |          |          |      |     |      |               |
| 28,0           | 52,0         | 127,0          | 127,0          | 127,0          | 127,0          |     |      |      |          |          |      |     |      |               |
| 30,0           | 46,0         | 127,0          | 126,0          | 126,0          | 126,0          |     |      |      |          |          |      |     |      |               |
| 32,0           | 41,5         | 126,0          |                | 126,0          |                |     |      |      |          |          |      |     |      |               |
| 34,0           | 37,0         | 126,0          | 125,0          | 125,0          | 125,0          |     |      |      |          |          |      |     |      |               |
| 36,0<br>38,0   | 33,0<br>29,1 | 123,0<br>120,0 | 122,0<br>119,0 | 122,0<br>120,0 | 122,0<br>120,0 |     |      |      |          |          |      |     |      |               |
| 40,0           | 25,8         | 118,0          |                | 117,0          |                |     |      |      |          |          |      |     |      |               |
| 44,0           | 20,0         | 113,0          | 111,0          | 113,0          | 113,0          |     |      |      |          |          |      |     |      |               |
| 48,0           | 15,1         | 108,0          |                | 108,0          | 108,0          |     |      |      |          |          |      |     |      |               |
| 52,0           | 10,9         | 100,0          | 103,0          | 104,0          | 104,0          |     |      |      |          |          |      |     |      |               |
| 56,0           | 7,2          | 89,0           | 99,0           | 99,0           | 99,0           |     |      |      |          |          |      |     |      |               |
| 60,0           |              | 80,0           | 94,0           | 95,0           | 95,0           |     |      |      |          |          |      |     |      |               |
| 64,0           |              | 71,0           | 85,0           | 91,0           | 91,0           |     |      |      |          |          |      |     |      |               |
| 68,0<br>72.0   |              | 64,0           | 77,0           | 87,0           | 87,0           |     |      |      |          |          |      |     |      |               |
| 72,0<br>76,0   |              | 58,0<br>52,0   | 70,0<br>63,0   | 83,0<br>79,0   | 83,0<br>79,0   |     |      |      |          |          |      |     |      |               |
| 80,0           |              | 47,0           | 58,0           | 73,0           | 73,0           |     |      |      |          |          |      |     |      |               |
| 84,0           |              | 42,5           | 53,0           | 67,0           | 68,0           |     |      |      |          |          |      |     |      |               |
| 88,0           |              | 38,5           | 47,5           | 62,0           | 63,0           |     |      |      |          |          |      |     |      |               |
| 92,0           |              | 35,0           | 44,0           | 57,0           | 59,0           |     |      |      |          |          |      |     |      |               |
| 96,0           |              | 31,5           | 40,0           | 53,0           | 54,0           |     |      |      |          |          |      |     |      |               |
| 100,0          |              | 28,4           | 37,0           | 49,0           | 49,5           |     |      |      |          |          |      |     |      |               |
| 104,0<br>108,0 |              | 25,6<br>24,6   | 33,5<br>32,0   | 45,5<br>41,0   | 45,5<br>41,0   |     |      |      |          |          |      |     |      |               |
| 100,0          |              | 24,0           | 32,0           | +1,0           | 71,0           |     |      |      |          |          |      |     |      |               |
|                |              |                |                |                |                |     |      |      |          |          |      |     |      |               |
| * n *          | 9            | 9              | 9              | 9              | 9              |     |      |      |          |          |      |     |      |               |
| уу             | 0.0          | 13.0           | 15.0           | 18.0           | 20.0           |     |      |      |          |          |      |     |      |               |
|                |              |                |                |                |                |     |      |      |          |          |      |     |      |               |
|                |              |                |                |                |                |     |      |      |          |          |      |     |      |               |
|                |              |                |                |                |                |     |      |      |          |          |      |     |      |               |
|                |              |                |                |                |                |     |      |      |          |          |      |     |      |               |
|                |              |                |                |                |                |     |      |      |          |          |      |     |      |               |
|                |              |                |                |                |                |     |      |      |          | <u> </u> |      |     |      |               |
|                |              |                |                |                |                |     |      |      |          |          |      |     |      |               |
| o <b>_{0</b>   |              |                |                |                |                |     |      |      |          |          |      |     |      |               |
| l <b>U</b> m/s | 11,1         | 11,1           | 11,1           | 11,1           | 11,1           |     |      |      |          |          |      |     |      |               |
| ***            | 031D         | 015            | 014            | 012            | 076            |     |      |      |          |          |      |     |      |               |
|                |              |                |                |                |                |     |      | _    |          |          | _    | _   |      | $\overline{}$ |
|                |              |                |                |                | ء              | . 1 |      | 45 Ì | <b>1</b> |          |      |     |      |               |



| 074762       |              |                |                |                |                |    |      |     |   |     |      |     | 2     | 22.00 |
|--------------|--------------|----------------|----------------|----------------|----------------|----|------|-----|---|-----|------|-----|-------|-------|
|              |              | ]<br>i r       | n ><           | t              | CO             | DE | > 52 | 251 | < | B12 | 28 8 | D00 | ).x(x | )     |
| m m          | 126,0        | 126,0          | 126,0          | 126,0          | 126,0          |    |      |     |   |     |      |     |       |       |
| 16,0         | 102,0        | 118,0          | 119,0          | 118,0          | 118,0          |    |      |     |   |     |      |     |       |       |
| 18,0         | 90,0         | 117,0          | 118,0          | 118,0          | 118,0          |    |      |     |   |     |      |     |       |       |
| 20,0         | 79,0         |                | 117,0          | 117,0          | 117,0          |    |      |     |   |     |      |     |       |       |
| 22,0         | 70,0         |                | 116,0          | 116,0          | 116,0          |    |      |     |   |     |      |     |       |       |
| 24,0<br>26,0 | 62,0<br>55,0 | 115,0<br>115,0 | 116,0<br>115,0 | 115,0<br>115,0 | 115,0<br>115,0 |    |      |     |   |     |      |     |       |       |
| 28,0         | 49,0         | 114,0          | 114,0          | 114,0          | 114,0          |    |      |     |   |     |      |     |       |       |
| 30,0         | 43,5         | 113,0          | 114,0          | 113,0          | 113,0          |    |      |     |   |     |      |     |       |       |
| 32,0         | 38,5         | 113,0          | 113,0          | 113,0          | 113,0          |    |      |     |   |     |      |     |       |       |
| 34,0         | 34,0         | 112,0          | 112,0          | 112,0          | 112,0          |    |      |     |   |     |      |     |       |       |
| 36,0         | 30,0         | 112,0          | 112,0          | 112,0          | 112,0          |    |      |     |   |     |      |     |       |       |
| 38,0         | 26,6         | 111,0          | 111,0          | 110,0          | 110,0          |    |      |     |   |     |      |     |       |       |
| 40,0         | 23,4         | 109,0          | 109,0          | 108,0          | 108,0          |    |      |     |   |     |      |     |       |       |
| 44,0         | 17,7         | 105,0<br>101,0 | 104,0          | 104,0<br>100,0 | 104,0          |    |      |     |   |     |      |     |       |       |
| 48,0<br>52,0 | 12,8<br>8,7  | 98,0           | 100,0<br>96,0  | 97,0           | 100,0<br>97,0  |    |      |     |   |     |      |     |       |       |
| 56,0         | 0,7          | 88,0           | 93,0           | 93,0           | 93,0           |    |      |     |   |     |      |     |       |       |
| 60,0         |              | 78,0           | 89,0           | 90,0           | 90,0           |    |      |     |   |     |      |     |       |       |
| 64,0         |              | 70,0           | 83,0           | 86,0           | 86,0           |    |      |     |   |     |      |     |       |       |
| 68,0         |              | 63,0           | 75,0           | 83,0           | 83,0           |    |      |     |   |     |      |     |       |       |
| 72,0         |              | 56,0           | 68,0           | 80,0           | 80,0           |    |      |     |   |     |      |     |       |       |
| 76,0         |              | 51,0           | 62,0           | 77,0           | 77,0           |    |      |     |   |     |      |     |       |       |
| 80,0         |              | 45,5           | 56,0           | 71,0           | 71,0           |    |      |     |   |     |      |     |       |       |
| 84,0         |              | 41,0           | 51,0           | 66,0           | 66,0           |    |      |     |   |     |      |     |       |       |
| 88,0<br>92,0 |              | 36,5<br>33,0   | 46,0<br>42,0   | 60,0<br>56,0   | 61,0<br>57,0   |    |      |     |   |     |      |     |       |       |
| 96,0         |              | 29,5           | 38,0           | 51,0           | 53,0           |    |      |     |   |     |      |     |       |       |
| 100,0        |              | 26,4           | 34,5           | 47,0           | 48,5           |    |      |     |   |     |      |     |       |       |
| 104,0        |              | 23,5           | 31,5           | 43,5           | 44,5           |    |      |     |   |     |      |     |       |       |
| 108,0        |              | 20,9           | 28,6           | 40,0           | 40,5           |    |      |     |   |     |      |     |       |       |
| 112,0        |              | 19,9           | 27,3           | 36,5           | 36,5           |    |      |     |   |     |      |     |       |       |
|              |              |                |                |                |                |    |      |     |   |     |      |     |       |       |
| * n *        | 7            | 8              | 8              | 8              | 8              |    |      |     |   |     |      |     |       |       |
| уу           | 0.0          | 13.0           | 15.0           | 18.0           | 20.0           |    |      |     |   |     |      |     |       |       |
|              |              |                |                |                |                |    |      |     |   |     |      |     |       |       |
|              |              |                |                |                |                |    |      |     |   |     |      |     |       |       |
|              |              |                |                |                |                |    |      |     |   |     |      |     |       |       |
|              |              |                |                |                |                |    |      |     |   |     |      |     |       |       |
|              |              |                |                |                |                |    |      |     |   |     |      |     |       |       |
|              |              |                |                |                |                |    |      |     |   |     |      |     |       |       |
| 0 <b>-10</b> | 11,1         | 11,1           | 11,1           | 11,1           | 11,1           |    |      |     |   |     |      |     |       |       |
| <b>₩</b> m/s |              |                |                |                |                |    |      |     |   | 1   |      |     |       |       |
|              | 031D         | 015            | 014            | 012            | 076            |    |      |     |   |     |      |     |       |       |
|              |              |                |                |                |                |    |      | 45  | 6 | A   |      |     |       |       |



| 074762         |              |              |                |                |                |    |      |               |   |     |      |          | ;    | 22.00 |
|----------------|--------------|--------------|----------------|----------------|----------------|----|------|---------------|---|-----|------|----------|------|-------|
|                |              | ]<br>i r     | n ><           | t              | CO             | DE | > 52 | 253           | < | B12 | 28 8 | E00      | .x(x | )     |
| m m            | 133,0        | 133,0        | 133,0          | 133,0          | 133,0          |    |      |               |   |     |      |          |      |       |
| 16,0           | 97,0         | 100,0        | 100,0          | 100,0          | 100,0          |    |      |               |   |     |      |          |      |       |
| 18,0           | 85,0         | 100,0        | 100,0          | 100,0          | 100,0          |    |      |               |   |     |      |          |      |       |
| 20,0<br>22,0   | 75,0<br>66,0 |              | 100,0<br>100,0 | 100,0<br>100,0 | 100,0<br>100,0 |    |      |               |   |     |      |          |      |       |
| 24,0           | 58,0         | 99,0         | 100,0          | 99,0           | 99,0           |    |      |               |   |     |      |          |      |       |
| 26,0           | 52,0         | 99,0         | 99,0           | 99,0           | 99,0           |    |      |               |   |     |      |          |      |       |
| 28,0           | 45,5         | 98,0         | 99,0           | 98,0           | 98,0           |    |      |               |   |     |      |          |      |       |
| 30,0           | 40,5         |              | 98,0           | 98,0           | 98,0           |    |      |               |   |     |      |          |      |       |
| 32,0           | 36,0         | 96,0         | 97,0           | 96,0           | 96,0           |    |      |               |   |     |      |          |      |       |
| 34,0<br>36,0   | 31,5<br>27,7 | 94,0<br>91,0 | 95,0<br>93,0   | 94,0<br>92,0   | 94,0<br>92,0   |    |      |               |   |     |      |          |      |       |
| 38,0           | 24,2         | 89,0         | 90,0           | 90,0           | 90,0           |    |      |               |   |     |      |          |      |       |
| 40,0           | 21,0         | 87,0         | 88,0           | 88,0           | 88,0           |    |      |               |   |     |      |          |      |       |
| 44,0           | 15,4         | 83,0         | 84,0           | 84,0           | 84,0           |    |      |               |   |     |      |          |      |       |
| 48,0           | 10,6         |              | 81,0           | 81,0           | 81,0           |    |      |               |   |     |      |          |      |       |
| 52,0           |              | 77,0         | 78,0           | 77,0           | 77,0           |    |      |               |   |     |      |          |      |       |
| 56,0           |              | 74,0         | 75,0           | 75,0           | 75,0           |    |      |               |   |     |      |          |      |       |
| 60,0<br>64,0   |              | 71,0<br>68,0 | 71,0<br>68,0   | 71,0<br>68,0   | 71,0<br>68,0   |    |      |               |   |     |      |          |      |       |
| 68,0           |              | 61,0         | 65,0           | 65,0           | 65,0           |    |      |               |   |     |      |          |      |       |
| 72,0           |              | 55,0         | 62,0           | 63,0           | 63,0           |    |      |               |   |     |      |          |      |       |
| 76,0           |              | 49,0         | 59,0           | 60,0           | 60,0           |    |      |               |   |     |      |          |      |       |
| 80,0           |              | 44,0         | 54,0           | 58,0           | 58,0           |    |      |               |   |     |      |          |      |       |
| 84,0           |              | 39,5         | 49,5           | 55,0           | 55,0           |    |      |               |   |     |      |          |      |       |
| 88,0<br>92,0   |              | 35,0<br>31,5 | 44,5<br>40,5   | 53,0<br>51,0   | 53,0<br>51,0   |    |      |               |   |     |      |          |      |       |
| 96,0           |              | 27,9         | 36,5           | 49,0           | 49,0           |    |      |               |   |     |      |          |      |       |
| 100,0          |              | 24,7         | 33,0           | 45,5           | 45,5           |    |      |               |   |     |      |          |      |       |
| 104,0          |              | 21,9         | 29,9           | 41,5           | 41,5           |    |      |               |   |     |      |          |      |       |
| 108,0          |              | 19,2         | 26,9           | 38,5           | 38,5           |    |      |               |   |     |      |          |      |       |
| 112,0          |              | 16,8         | 24,2           | 35,0           | 35,0           |    |      |               |   |     |      |          |      |       |
| 116,0<br>120,0 |              | 14,5<br>13,9 | 21,7<br>20,7   | 30,0<br>26,0   | 30,0<br>26,0   |    |      |               |   |     |      |          |      |       |
| 120,0          |              | 13,9         | 20,7           | 20,0           | 20,0           |    |      |               |   |     |      |          |      |       |
| * n *          | 7            | 7            | 7              | 7              | 7              |    |      |               |   |     |      |          |      |       |
|                |              |              |                |                |                |    |      |               |   |     |      |          |      |       |
| уу             | 0.0          | 13.0         | 15.0           | 18.0           | 20.0           |    |      |               |   |     |      |          |      |       |
|                |              |              |                |                |                |    |      |               |   |     |      |          |      |       |
|                |              |              |                |                |                |    |      |               |   |     |      |          |      |       |
|                |              |              |                |                |                |    |      |               |   |     |      |          |      |       |
|                |              |              |                |                |                |    |      |               |   |     |      |          |      |       |
|                |              |              |                |                |                |    |      |               |   |     |      |          |      |       |
|                |              |              |                |                |                |    |      |               |   |     |      |          |      |       |
|                |              |              |                |                |                |    |      |               |   |     |      |          |      |       |
| _4^            |              |              |                |                |                |    |      |               |   |     |      |          |      |       |
|                | 0.0          | 00           | 0.0            |                |                |    |      |               |   |     |      |          |      |       |
| <u> </u>       | 9,0          | 9,0          | 9,0            | 9,0            | 9,0            |    |      |               |   |     |      |          |      |       |
| ***            | 031D         | 015          | 014            | 012            | 076            |    |      |               |   |     | L    | <u> </u> | l    |       |
|                |              |              |                |                |                |    |      | $\overline{}$ |   |     |      |          |      |       |



| 74762      |              |            |                |       |                |                |    |      |     |   |     |      |     |      | 22.0 |
|------------|--------------|------------|----------------|-------|----------------|----------------|----|------|-----|---|-----|------|-----|------|------|
|            | >            |            | l<br>1 n       | n ><  | t              | CO             | DE | > 52 | 225 | < | B12 | 28 9 | 000 | .x(x | ()   |
|            | m            | 35,0       | 35,0           | 35,0  | 35,0           | 35,0           |    |      |     |   |     |      |     |      |      |
|            | 7,0          | 300,0      |                | 400,0 |                | 400,0          |    |      |     |   |     |      |     |      |      |
|            | 8,0          |            | 400,0          | 400,0 |                |                |    |      |     |   |     |      |     |      |      |
|            | 9,0          | 281,0      | 400,0          | 400,0 |                | 400,0          |    |      |     |   |     |      |     |      |      |
|            | 10,0<br>11,0 | 276.0      | 400,0<br>400,0 |       | 400,0<br>400,0 |                |    |      |     |   |     |      |     |      |      |
|            | 12,0         |            | 400,0          | 400,0 |                | 400,0          |    |      |     |   |     |      |     |      |      |
|            | 14,0         |            | 400,0          | 400,0 |                | 400,0          |    |      |     |   |     |      |     |      |      |
|            | 16,0         |            | 400,0          |       |                |                |    |      |     |   |     |      |     |      |      |
|            | 18,0         | 165,0      | 400,0          | 400,0 | 400,0          | 400,0          |    |      |     |   |     |      |     |      |      |
|            | 20,0         | 141,0      | 372,0          | 400,0 | 400,0          | 400,0          |    |      |     |   |     |      |     |      |      |
|            | 22,0         |            | 333,0          |       | 395,0          |                |    |      |     |   |     |      |     |      |      |
|            | 24,0         | 109,0      | 295,0          |       |                |                |    |      |     |   |     |      |     |      |      |
|            | 26,0         |            | 261,0          | 279,0 |                | 321,0          |    |      |     |   |     |      |     |      |      |
|            | 28,0<br>30,0 | 79,0       | 236,0<br>213,0 | 226,0 | 286,0<br>254,0 | 286,0<br>254,0 |    |      |     |   |     |      |     |      |      |
|            | 32,0         | 72,0       |                | 203,0 |                | 225,0          |    |      |     |   |     |      |     |      |      |
|            | ,-           | -,-        | ,.             |       | ,              | ,              |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
| * n *      |              | 22         | 31             | 31    | 31             | 31             |    |      |     |   |     |      |     |      |      |
|            |              |            | - 01           | J1    | J1             | <u> </u>       |    |      |     |   |     |      |     |      |      |
| уу         |              | 0.0        | 13.0           | 15.0  | 18.0           | 20.0           |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            | -            |            |                |       |                |                |    | -    |     |   |     | 1    |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            | -            |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
|            |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
| <b>{10</b> |              |            |                |       |                |                |    |      |     |   |     |      |     |      |      |
| m          | ~/~          | 14,3       | 14,3           | 14,3  | 14,3           | 14,3           |    |      |     |   |     |      |     |      |      |
| w r        | n/s          | 031D       | 019            | 018   | 016            | 077            |    | -    |     |   |     |      |     |      |      |
| ***        |              | () < 1 : 1 |                |       |                |                |    |      |     |   |     |      |     |      | i .  |



| 074762   |               |       |                |                |       |       |    |      |     |   |     |      |     |      | 22.00 |
|----------|---------------|-------|----------------|----------------|-------|-------|----|------|-----|---|-----|------|-----|------|-------|
|          | •             |       | l<br>i n       | n ><           | t     | CO    | DE | > 52 | 227 | < | B12 | 28 9 | 100 | .x(x | ()    |
|          | m             | 42,0  | 42,0           | 42,0           | 42,0  | 42,0  |    |      |     |   |     |      |     |      |       |
|          | 8,0           | 276,0 | 400,0          | 400,0          |       | 400,0 |    |      |     |   |     |      |     |      |       |
|          | 9,0           |       | 400,0          | 400,0          |       | 400,0 |    |      |     |   |     |      |     |      |       |
|          | 10,0          | 272,0 | 400,0          | 400,0          |       | 400,0 |    |      |     |   |     |      |     |      |       |
|          | 11,0          |       | 400,0          | 400,0          |       |       |    |      |     |   |     |      |     |      |       |
|          | 12,0<br>14,0  |       | 400,0<br>400,0 | 400,0<br>400,0 |       | 400,0 |    |      |     |   |     |      |     |      |       |
|          | 16,0          |       | 400,0          | 400,0          |       | 400,0 |    |      |     |   |     |      |     |      |       |
|          | 18,0          |       | 400,0          | 400,0          |       |       |    |      |     |   |     |      |     |      |       |
|          | 20,0          | 140,0 | 372,0          | 400,0          |       | 400,0 |    |      |     |   |     |      |     |      |       |
|          | 22,0          |       | 332,0          |                | 400,0 |       |    |      |     |   |     |      |     |      |       |
|          | 24,0          |       | 299,0          | 336,0          | 362,0 | 375,0 |    |      |     |   |     |      |     |      |       |
| 2        | 26,0          | 96,0  | 272,0          | 306,0          | 335,0 | 346,0 |    |      |     |   |     |      |     |      |       |
|          | 28,0          | 86,0  | 249,0          | 281,0          | 310,0 | 321,0 |    |      |     |   |     |      |     |      |       |
|          | 30,0          | 78,0  |                | 256,0          |       | 293,0 |    |      |     |   |     |      |     |      |       |
|          | 32,0          | 71,0  | 213,0          | 234,0          | 267,0 | 267,0 |    |      |     |   |     |      |     |      |       |
|          | 34,0          | 65,0  |                | 215,0          | 242,0 | 242,0 |    |      |     |   |     |      |     |      |       |
|          | 36,0          | 60,0  | 179,0          |                | 219,0 |       |    |      |     |   |     |      |     |      |       |
|          | 38,0          |       | 163,0          |                | 198,0 |       |    |      |     |   |     |      |     |      |       |
| 4        | 10,0          | 51,0  | 148,0          | 163,0          | 177,0 | 177,0 |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
| * n *    |               | 20    | 31             | 31             | 31    | 31    |    |      |     |   |     |      |     |      |       |
| - 11     |               | 20    | J1             | - 51           | - 51  | J I   |    |      |     |   |     |      |     |      |       |
| уу       |               | 0.0   | 13.0           | 15.0           | 18.0  | 20.0  |    |      |     |   |     |      |     |      |       |
| ,,       | $\neg$        |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                | Ţ              | Ţ     |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          | $\rightarrow$ |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
|          |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
| _4_      |               |       |                |                |       |       |    |      |     |   |     |      |     |      |       |
| <b>9</b> |               | 440   | , , ,          | 440            | 440   | 440   |    |      |     |   |     |      |     |      |       |
|          | √s            | 14,3  | 14,3           | 14,3           | 14,3  | 14,3  |    |      |     |   |     |      |     |      |       |
| ***      |               | 031D  | 019            | 018            | 016   | 077   |    |      |     |   |     |      |     |      |       |
|          | 7             |       |                |                |       |       | _  |      | _   |   |     |      |     |      |       |



| March   Mar    | 074762       |          |       |          |       |       |       |    |      |     |   |     |      |     |      | 22.00 |
|--|--------------|----------|-------|----------|-------|-------|-------|----|------|-----|---|-----|------|-----|------|-------|
| 8,0 278,0 400,0 400,0 400,0 400,0 900,0 900,0 900,0 100,0 275,0 400,0 400,0 400,0 400,0 400,0 110,0 275,0 400,0 400,0 400,0 400,0 400,0 112,0 245,0 400,0 400,0 400,0 400,0 400,0 140,0 250,0 400,0 400,0 400,0 400,0 160,0 175,0 400,0 400,0 400,0 400,0 160,0 175,0 400,0 400,0 400,0 400,0 180,0 182,0 400,0 400,0 400,0 400,0 220,0 134,0 370,0 400,0 400,0 400,0 220,0 139,0 371,0 395,0 395,0 244,0 166,0 298,0 335,0 381,0 371,0 266,0 44,0 270,0 340,0 340,0 345,0 288,0 84,0 247,0 279,0 309,0 320,0 330,0 76,0 228,0 257,0 289,0 300,0 320,0 69,0 211,0 238,0 270,0 281,0 34,0 63,0 196,0 221,0 255,0 263,0 361,0 36,0 68,0 183,0 307,0 422,0 242,0 38,0 53,0 171,0 194,0 224,0 224,0 440,0 49,0 161,0 182,0 207,0 207,0 207,0 207,0 44,0 42,0 140,0 155,0 174 | , A          | >        |       | l<br>i n | n ><  | t     | CO    | DE | > 52 | 229 | < | B12 | 28 9 | 200 | .x(x | ()    |
| 9.0 276,0 400,0 400,0 400,0 400,0 400,0 110,0 275,0 400,0 400,0 400,0 400,0 111,0 270,0 400,0 400,0 400,0 400,0 400,0 112,0 245,0 400,0 400,0 400,0 400,0 400,0 114,0 205,0 400,0 400,0 400,0 400,0 116,0 175,0 400,0 400,0 400,0 400,0 118,0 152,0 400,0 400,0 400,0 400,0 220,0 134,0 370,0 400,0 400,0 400,0 220,0 139,0 300,0 371,0 395,0 395,0 244,0 16,0 270,0 304,0 344,0 345,0 28,0 84,0 247,0 279,0 309,0 320,0 320,0 30,0 76,0 228,0 257,0 289,0 300,0 320,0 330,0 76,0 228,0 257,0 289,0 300,0 34,0 63,0 196,0 221,0 255,0 263,0 36,0 58,0 183,0 307,0 402,0 224,0 242,0 340,0 49,0 161,0 182,0 207,0 241,0 44,0 49,0 161,0 182,0 207,0 247,0 270,0 444,0 42,0 140,0 185,0 174, |              | m        | 49,0  |          |       |       | 49,0  |    |      |     |   |     |      |     |      |       |
| 10.0 275, 0 400,0 400,0 400,0 400,0 110,0 270,0 400,0 400,0 400,0 400,0 400,0 400,0 400,0 400,0 400,0 140,0 205,0 400,0 400,0 400,0 400,0 400,0 16,0 175,0 400,0 400,0 400,0 400,0 400,0 18,0 152,0 400,0 400,0 400,0 400,0 220,0 134,0 370,0 400,0 400,0 400,0 400,0 220,0 134,0 370,0 305,0 381,0 371,0 395,0 395,0 24,0 106,0 298,0 335,0 381,0 371,0 395,0 395,0 28,0 84,0 270,0 304,0 334,0 345,0 334,0 345,0 330,0 76,0 228,0 2570, 289,0 300,0 32,0 69,0 211,0 238,0 270,0 242,0 242,0 34,0 53,0 171,0 194,0 224,0 224,0 43,0 45,0 153,0 171,0 194,0 224,0 224,0 44,0 44,0 44,0 44,0 145,0 155,0 174, |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| 11,0 270,0 400,0 400,0 400,0 400,0 120,0 400,0 140,0 140,0 245,0 400,0 400,0 400,0 400,0 400,0 160,0 175,0 400,0 400,0 400,0 400,0 400,0 18,0 152,0 400,0 400,0 400,0 400,0 22,0 134,0 370,0 400,0 400,0 400,0 22,0 119,0 330,0 371,0 395,0 395,0 244,0 106,0 298,0 335,0 361,0 371,0 395,0 28,0 40,0 270,0 304,0 340,0 345,0 320,0 30,0 76,0 228,0 257,0 289,0 300,0 32,0 69,0 211,0 238,0 270,0 281,0 34,0 63,0 196,0 221,0 255,0 263,0 36,0 55,0 183,0 55,0 171,0 194,0 224,0 242,0 38,0 53,0 171,0 194,0 224,0 242,0 38,0 35,0 171,0 194,0 224,0 242,0 38,0 40,0 49,0 161,0 182,0 207,0 207,0 44,0 42,0 140,0 155,0 174,0  |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| 12,0 245,0 400,0 400,0 400,0 400,0 100,0 110,0 205,0 400,0 205,0 400,0 400,0 400,0 400,0 400,0 116,0 175,0 400,0 400,0 400,0 400,0 400,0 400,0 20,0 1340, 370,0 400,0 400,0 400,0 22,0 119,0 330,0 371,0 395,0 395,0 22,0 119,0 330,0 371,0 395,0 395,0 22,0 106,0 298,0 335,0 361,0 371,0 26,0 94,0 270,0 304,0 334,0 345,0 28,0 84,0 247,0 279,0 309,0 320,0 320,0 32,0 690,0 211,0 238,0 270,0 281,0 34,0 63,0 196,0 221,0 255,0 263,0 36,0 580, 183,0 207,0 242,0 242,0 336,0 530,0 170,1 194,0 224,0 242,0 34,0 42,0 142,0 142,0 142,0 142,0 142,0 142,0 142,0 142,0 142,0 142,0 142,0 142,0 155,0 174, |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| 14,0 205,0 400,0 400,0 400,0 400,0 100,0 116,0 175,0 400,0 400,0 400,0 400,0 400,0 400,0 1 |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| 16,0 175,0 400,0 400,0 400,0 400,0 400,0 20,0 18,0 152,0 400,0 400,0 400,0 400,0 400,0 20,0 134,0 370,0 400,0 400,0 400,0 400,0 22,0 119,0 330,0 371,0 395,0 395,0 395,0 22,0 109,0 270,0 304,0 334,0 345,0 28,0 84,0 247,0 279,0 309,0 320,0 32,0 69,0 211,0 238,0 270,0 281,0 34,0 63,0 196,0 221,0 255,0 263,0 36,0 58,0 183,0 207,0 242,0 242,0 38,0 53,0 171,0 194,0 224,0 224,0 38,0 53,0 171,0 194,0 224,0 224,0 44,0 42,0 140,0 155,0 174,0 17 |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| 18,0 152,0 400,0 400,0 400,0 400,0 400,0 22,0 134,0 370,0 400,0 400,0 400,0 400,0 22,0 119,0 330,0 371,0 395,0 395,0 395,0 224,0 106,0 298,0 335,0 361,0 371,0 395,0 395,0 28,0 84,0 247,0 279,0 309,0 320,0 300,0 32,0 84,0 247,0 279,0 309,0 320,0 32,0 69,0 211,0 238,0 270,0 281,0 34,0 63,0 196,0 221,0 255,0 263,0 36,0 58,0 183,0 207,0 242,0 242,0 33,0 53,0 171,0 194,0 224,0 224,0 44,0 49,0 161,0 182,0 207,0 207,0 44,0 42,0 140,0 155,0 174,0 1 |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| 20.0 134.0 370.0 400.0 400.0 400.0 22.0 119.0 330.0 371.0 395.0 395.0 24.0 106.0 298.0 335.0 395.0 395.0 26.0 94.0 270.0 304.0 334.0 345.0 345.0 28.0 84.0 247.0 279.0 309.0 300.0 32.0 69.0 211.0 238.0 270.0 281.0 34.0 34.0 34.0 34.0 34.0 34.0 34.0 34   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| 22,0 119,0 330,0 371,0 395,0 395,0 24,0 106,0 298,0 335,0 361,0 371,0 26,0 94,0 270,0 304,0 334,0 345,0 30,0 76,0 228,0 257,0 288,0 300,0 320,0 32,0 69,0 211,0 238,0 270,0 281,0 34,0 63,0 196,0 221,0 255,0 263,0 38,0 53,0 171,0 194,0 224,0 224,0 44,0 49,0 161,0 182,0 207,0 207,0 44,0 42,0 140,0 155,0 174, |              |          |       | 370,0    |       |       |       |    |      |     |   |     |      |     |      |       |
| 26,0   94,0   270,0   304,0   334,0   334,0   320,0   320,0   300,0   76,0   228,0   257,0   289,0   300,0   320,0   3 |              |          | 119,0 | 330,0    | 371,0 | 395,0 | 395,0 |    |      |     |   |     |      |     |      |       |
| 28.0 84.0 247.0 279.0 309.0 320.0 300.0 300.0 300.0 300.0 320.0 69.0 211.0 238.0 270.0 281.0 34.0 63.0 196.0 221.0 255.0 263.0 36.0 58.0 183.0 207.0 242.0 242.0 38.0 53.0 171.0 194.0 224.0 224.0 44.0 49.0 161.0 182.0 207.0 207.0 44.0 42.0 140.0 155.0 174.0 174.0 174.0 174.0 174.0 174.0 174.0 174.0 174.0 175.0 175.0 176.0 1 |              |          | 106,0 | 298,0    |       |       |       |    |      |     |   |     |      |     |      |       |
| 30,0 76,0 228,0 257,0 289,0 300,0 32,0 69,0 211,0 238,0 270,0 281,0 34,0 63,0 196,0 221,0 255,0 263,0 36,0 85,0 183,0 207,0 242,0 242,0 38,0 53,0 171,0 194,0 224,0 224,0 44,0 42,0 140,0 155,0 174,0 174,0 174,0 174,0 174,0 174,0 174,0 175,0 174,0 175,0  |              |          | 94,0  | 270,0    | 304,0 | 334,0 |       |    |      |     |   |     |      |     |      |       |
| 32,0 69,0 211,0 238,0 270,0 281,0 34,0 63,0 196,0 221,0 255,0 263,0 36,0 58,0 183,0 207,0 242,0 242,0 38,0 53,0 171,0 194,0 224,0 224,0 40,0 49,0 161,0 182,0 207,0 174,0 174,0 44,0 42,0 140,0 155,0 174,0  |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| 34,0 63.0 198.0 221.0 255.0 263.0 36,0 58.0 183.0 207.0 242.0 242.0 38,0 53.0 171,0 194.0 224.0 224.0 40,0 49.0 161.0 182.0 207.0 174.0 174.0 42.0 140.0 155.0 174.0 174.0  *n* 20 31 31 31 31  yy 0.0 13.0 15.0 18.0 20.0  m/s 14,3 14,3 14,3 14,3 14,3 14,3 14,3   |              |          | 76,0  |          | 257,0 | 289,0 |       |    |      |     |   |     |      |     |      |       |
| 36,0 58,0 183,0 207,0 242,0 244,0 240,0 240,0 240,0 240,0 240,0 240,0 240,0 240,0 240,0 240,0 240,0 161.0 182.0 207,0 207,0 440,0 42,0 140,0 155,0 174 |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| 38,0 53,0 171,0 194,0 224,0 224,0 40,0 49,0 161,0 182,0 207,0 207,0 44,0 42,0 140,0 155,0 174,0  |              |          |       |          | 207.0 | 242.0 |       |    |      |     |   |     |      |     |      |       |
| *n* 20 31 31 31 31 31 yy 0.0 13.0 15.0 18.0 20.0 yy 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3  |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| *n* 20 31 31 31 31 31 yy 0.0 13.0 15.0 18.0 20.0 ys 14.3 14.3 14.3 14.3 14.3 14.3 14.3 14.3  |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| *n* 20 31 31 31 31 yy 0.0 13.0 15.0 18.0 20.0 m/s 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3  |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| yy 0.0 13.0 15.0 18.0 20.0   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| yy 0.0 13.0 15.0 18.0 20.0   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| yy 0.0 13.0 15.0 18.0 20.0   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| yy 0.0 13.0 15.0 18.0 20.0   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| yy 0.0 13.0 15.0 18.0 20.0   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| yy 0.0 13.0 15.0 18.0 20.0   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| yy 0.0 13.0 15.0 18.0 20.0   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| yy 0.0 13.0 15.0 18.0 20.0   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| yy 0.0 13.0 15.0 18.0 20.0   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| yy 0.0 13.0 15.0 18.0 20.0   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| yy 0.0 13.0 15.0 18.0 20.0   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| yy 0.0 13.0 15.0 18.0 20.0   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| yy 0.0 13.0 15.0 18.0 20.0   |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| m/s 14,3 14,3 14,3 14,3 14,3 14,3 *** 031D 019 018 016 077   | * n *        |          | 20    | 31       | 31    | 31    | 31    |    |      |     |   |     |      |     |      |       |
| m/s 14,3 14,3 14,3 14,3 14,3 14,3 *** 031D 019 018 016 077   | = =          | , -      | 0.0   | 40.0     | 15.0  | 10.0  | 20.0  |    |      |     |   |     |      |     |      |       |
| m/s 14,3 14,3 14,3 14,3 14,3 14,3  | уу           | -        | 0.0   | 13.0     | 15.0  | 18.0  | 20.0  |    |      |     |   | -   |      |     |      |       |
| m/s 14,3 14,3 14,3 14,3 14,3 14,3  |              | -        |       |          |       |       |       |    |      |     |   | -   |      |     |      |       |
| m/s 14,3 14,3 14,3 14,3 14,3 14,3  |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| m/s 14,3 14,3 14,3 14,3 14,3 14,3  |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| m/s 14,3 14,3 14,3 14,3 14,3 14,3  |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| m/s 14,3 14,3 14,3 14,3 14,3 14,3  |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| m/s 14,3 14,3 14,3 14,3 14,3 14,3  |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| m/s 14,3 14,3 14,3 14,3 14,3 14,3  |              |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| m/s  | - 1-         |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| *** 031D 019 018 016 077   | o <b>-∦o</b> |          |       |          |       |       |       |    |      |     |   |     |      |     |      |       |
| *** 031D 019 018 016 077   | <b>U</b> r   | n/s      |       | 14,3     |       | 14,3  | 14,3  |    |      |     |   |     |      |     |      |       |
|  |              |          | 031D  | 019      | 018   | 016   | 077   |    |      |     |   |     |      |     |      |       |
|  |              | <u> </u> |       |          |       |       |       |    |      | _   |   |     |      |     |      |       |



| 074762       |                |                |                |                |                |        |      |     |          |     |      |     |      | 22.00 |
|--------------|----------------|----------------|----------------|----------------|----------------|--------|------|-----|----------|-----|------|-----|------|-------|
|              | MM             | l n            | n ><           | t              | CO             | DE     | > 52 | 231 | <        | B12 | 28 9 | 300 | .x(x | ()    |
| m m          | 56,0           | 56,0           | 56,0           | 56,0           | 56,0           |        |      |     |          |     |      |     |      |       |
| 9,0          | 275,0          | 400,0          | 400,0          | 400,0          | 400,0          |        |      |     |          |     |      |     |      |       |
| 10,0         | 275,0          | 400,0          | 400,0          | 400,0          | 400,0          |        |      |     |          |     |      |     |      |       |
| 11,0         | 253,0          | 400,0          | 400,0          | 400,0          | 400,0          |        |      |     |          |     |      |     |      |       |
| 12,0         | 230,0          | 400,0          | 400,0          | 400,0          | 400,0          |        |      |     |          |     |      |     |      |       |
| 14,0         | 193,0          | 400,0          | 400,0          | 400,0          | 400,0          |        |      |     |          |     |      |     |      |       |
| 16,0<br>18,0 | 166,0<br>144,0 | 398,0<br>395,0 | 398,0<br>395,0 | 398,0<br>396,0 | 398,0<br>396,0 |        |      |     |          |     |      |     |      |       |
| 20,0         | 127,0          | 369,0          | 394,0          | 394,0          | 394,0          |        |      |     |          |     |      |     |      |       |
| 22,0         | 113,0          | 329,0          | 369,0          | 381,0          | 381,0          |        |      |     |          |     |      |     |      |       |
| 24,0         | 101,0          | 296,0          | 333,0          | 357,0          | 357,0          |        |      |     |          |     |      |     |      |       |
| 26,0         | 91,0           | 269,0          | 303,0          | 333,0          | 337,0          |        |      |     |          |     |      |     |      |       |
| 28,0         | 82,0           | 246,0          | 277,0          | 308,0          | 319,0          |        |      |     |          |     |      |     |      |       |
| 30,0         | 74,0           | 226,0          | 255,0          | 288,0          | 299,0          |        |      |     |          |     |      |     |      |       |
| 32,0         | 67,0           | 209,0          | 236,0          | 269,0          | 280,0          |        |      |     |          |     |      |     |      |       |
| 34,0         | 61,0           | 194,0          | 219,0          | 254,0          | 264,0          |        |      |     |          |     |      |     |      |       |
| 36,0         | 56,0           | 181,0          | 205,0          | 240,0          | 250,0          |        |      |     |          |     |      |     |      |       |
| 38,0         | 51,0           | 169,0          | 192,0          | 225,0          | 230,0          |        |      |     |          |     |      |     |      |       |
| 40,0<br>44,0 | 47,0<br>40,0   | 159,0<br>141,0 | 180,0<br>160,0 | 212,0<br>189,0 | 214,0          |        |      |     |          |     |      |     |      |       |
| 48,0         | 34,5           | 127,0          | 144,0          | 165,0          | 190,0<br>165,0 |        |      |     |          |     |      |     |      |       |
| 52,0         | 30,5           | 114,0          | 128,0          | 141,0          | 141,0          |        |      |     |          |     |      |     |      |       |
| 02,0         | 00,0           | 111,0          | 120,0          | 111,0          | 111,0          |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
| * n *        | 20             | 31             | 31             | 31             | 31             |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
| уу           | 0.0            | 13.0           | 15.0           | 18.0           | 20.0           |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
| -            |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
|              |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
| 0- <b>10</b> |                |                |                |                |                |        |      |     |          |     |      |     |      |       |
| m/s          | 14,3           | 14,3           | 14,3           | 14,3           | 14,3           |        |      |     |          |     |      |     |      |       |
|              | 031D           | 019            | 018            | 016            | 077            |        |      |     |          | 1   |      |     |      |       |
|              |                | 0.0            | 0.0            | 0.0            |                |        |      |     |          |     |      |     |      |       |
| ]            |                |                |                |                |                | $\neg$ |      |     | <u>a</u> |     |      |     |      |       |



| 074762       | 2            |                |                |                |                |                |    |      |     |          |     |      |     |      | 22.00 |
|--------------|--------------|----------------|----------------|----------------|----------------|----------------|----|------|-----|----------|-----|------|-----|------|-------|
| 6            | <b>&gt;</b>  |                | l<br>i r       | n ><           | t              | CO             | DE | > 52 | 233 | <        | B12 | 28 9 | 400 | .x(x | ()    |
|              | m            | 63,0           | 63,0           | 63,0           | 63,0           | 63,0           |    |      |     |          |     |      |     |      |       |
|              | 10,0         | 263,0          | 393,0          | 393,0          | 393,0          | 393,0          |    |      |     |          |     |      |     |      |       |
|              | 11,0         | 238,0          | 392,0          | 392,0          | 392,0          | 392,0          |    |      |     |          |     |      |     |      |       |
|              | 12,0         | 216,0          | 390,0          | 391,0          | 391,0          | 391,0          |    |      |     |          |     |      |     |      |       |
|              | 14,0<br>16,0 | 182,0<br>157,0 | 388,0<br>386,0 | 389,0<br>387,0 | 388,0<br>387,0 | 388,0<br>387,0 |    |      |     |          |     |      |     |      |       |
|              | 18,0         | 136,0          |                | 385,0          | 385,0          |                |    |      |     |          |     |      |     |      |       |
|              | 20,0         | 120,0          |                | 383,0          | 384,0          | 384,0          |    |      |     |          |     |      |     |      |       |
|              | 22,0         | 107,0          |                | 367,0          | 373,0          | 373,0          |    |      |     |          |     |      |     |      |       |
|              | 24,0         | 95,0           | 295,0          | 332,0          | 348,0          | 348,0          |    |      |     |          |     |      |     |      |       |
|              | 26,0         | 86,0           | 267,0          | 301,0          | 328,0          | 328,0          |    |      |     |          |     |      |     |      |       |
|              | 28,0<br>30,0 | 78,0<br>71,0   | 244,0<br>224,0 | 275,0<br>253,0 | 307,0<br>287,0 | 312,0<br>297,0 |    |      |     |          |     |      |     |      |       |
|              | 32,0         | 65,0           | 207,0          | 234,0          | 268,0          | 279,0          |    |      |     |          |     |      |     |      |       |
|              | 34,0         | 59,0           |                | 217,0          | 253,0          | 263,0          |    |      |     |          |     |      |     |      |       |
|              | 36,0         | 54,0           | 179,0          | 203,0          | 238,0          | 249,0          |    |      |     |          |     |      |     |      |       |
|              | 38,0         | 49,0           | 167,0          | 189,0          | 223,0          | 236,0          |    |      |     |          |     |      |     |      |       |
|              | 40,0         | 45,0           | 156,0          | 178,0          | 209,0          | 220,0          |    |      |     |          |     |      |     |      |       |
|              | 44,0         | 38,0           |                | 158,0          | 186,0          | 189,0          |    |      |     |          |     |      |     |      |       |
|              | 48,0         | 32,5<br>27,5   | 124,0<br>112,0 | 141,0<br>128,0 | 168,0<br>152,0 | 172,0<br>152,0 |    |      |     |          |     |      |     |      |       |
|              | 52,0<br>56,0 | 23,6           | 101,0          | 116,0          | 134,0          | 134,0          |    |      |     |          |     |      |     |      |       |
|              | 30,0         | 20,0           | 101,0          | 110,0          | 10-1,0         | 10-1,0         |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              | 4.0            | 0.4            | 0.4            | 0.4            | 0.4            |    |      |     |          |     |      |     |      |       |
| * n *        | •            | 19             | 31             | 31             | 31             | 31             |    |      |     |          |     |      |     |      |       |
| УУ           | , ⊢          | 0.0            | 13.0           | 15.0           | 18.0           | 20.0           |    |      |     |          |     |      |     |      |       |
| , ,          | ′ —          | 0.0            | 10.0           | 10.0           | 10.0           | 20.0           |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              | -            |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
| 0- <b>10</b> |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
| l <b>III</b> | m/c          | 14,3           | 14,3           | 14,3           | 14,3           | 14,3           |    |      |     |          |     |      |     |      |       |
| ***          | m/s          | 031D           | 019            | 018            | 016            | 077            |    |      |     |          |     |      |     |      |       |
|              |              | 3010           | 0.0            | 0.0            | 0.0            | J.,            |    |      |     |          |     |      |     |      |       |
| ſ            | 1            |                |                |                |                |                |    |      |     | <u>a</u> | M   | ſ    |     | lſ   | `     |





| 074762 | 2            |                |                |                |                |                |    |      |     |          |     |      |     |      | 22.00 |
|--------|--------------|----------------|----------------|----------------|----------------|----------------|----|------|-----|----------|-----|------|-----|------|-------|
|        |              |                | l<br>I r       | n ><           | t              | CO             | DE | > 52 | 235 | <        | B12 | 28 9 | 500 | .x(x | ()    |
|        | m            | 70,0           | 70,0           | 70,0           | 70,0           | 70,0           |    |      |     |          |     |      |     |      |       |
|        | 10,0         | 246,0          | 371,0          | 371,0          |                | 371,0          |    |      |     |          |     |      |     |      |       |
|        | 11,0         | 223,0          | 370,0          | 370,0          |                | 370,0          |    |      |     |          |     |      |     |      |       |
|        | 12,0         | 203,0          | 370,0          | 370,0          |                | 370,0          |    |      |     |          |     |      |     |      |       |
|        | 14,0<br>16,0 | 172,0<br>148,0 | 368,0<br>367,0 | 368,0<br>367,0 | 368,0<br>367,0 | 368,0<br>367,0 |    |      |     |          |     |      |     |      |       |
|        | 18,0         | 129,0          |                | 365,0          |                | 366,0          |    |      |     |          |     |      |     |      |       |
|        | 20,0         | 113,0          |                | 364,0          |                | 365,0          |    |      |     |          |     |      |     |      |       |
|        | 22,0         | 101,0          | 326,0          | 350,0          |                | 361,0          |    |      |     |          |     |      |     |      |       |
|        | 24,0         | 90,0           | 293,0          | 328,0          | 339,0          | 339,0          |    |      |     |          |     |      |     |      |       |
|        | 26,0         | 81,0           | 265,0          | 299,0          | 322,0          | 322,0          |    |      |     |          |     |      |     |      |       |
|        | 28,0         | 73,0           | 242,0          | 273,0          | 306,0          | 306,0          |    |      |     |          |     |      |     |      |       |
|        | 30,0         | 66,0           |                | 251,0          | 286,0          | 291,0          |    |      |     |          |     |      |     |      |       |
|        | 32,0         | 60,0<br>55,0   | 204,0<br>189,0 | 232,0<br>215,0 |                | 278,0<br>262,0 |    |      |     |          |     |      |     |      |       |
|        | 34,0<br>36,0 | 50,0           | 176,0          | 200,0          | 236,0          | 248,0          |    |      |     |          |     |      |     |      |       |
|        | 38,0         | 46,0           | 164,0          | 187,0          |                | 235,0          |    |      |     |          |     |      |     |      |       |
|        | 40,0         | 42,0           | 154,0          | 175,0          | 207,0          | 225,0          |    |      |     |          |     |      |     |      |       |
|        | 44,0         | 35,5           | 136,0          | 155,0          |                | 197,0          |    |      |     |          |     |      |     |      |       |
|        | 48,0         | 30,0           | 121,0          | 139,0          |                | 168,0          |    |      |     |          |     |      |     |      |       |
|        | 52,0         | 25,0           | 109,0          | 125,0          |                | 153,0          |    |      |     |          |     |      |     |      |       |
|        | 56,0         | 21,0           | 98,0           | 113,0          | 136,0          | 139,0          |    |      |     |          |     |      |     |      |       |
|        | 60,0         | 17,6           | 90,0           | 104,0          |                | 124,0          |    |      |     |          |     |      |     |      |       |
|        | 64,0         | 14,8           | 85,0           | 98,0           | 110,0          | 110,0          |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
| * n *  | r            | 18             | 29             | 29             | 29             | 29             |    |      |     |          |     |      |     |      |       |
|        |              | 10             | 20             | 20             | 20             | 20             |    |      |     |          |     |      |     |      |       |
| уу     | , $\dashv$   | 0.0            | 13.0           | 15.0           | 18.0           | 20.0           |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
|        |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
| 0-40   |              |                |                |                |                |                |    |      |     |          |     |      |     |      |       |
| m      | m/a          | 12,8           | 12,8           | 12,8           | 12,8           | 12,8           |    |      |     |          |     |      |     |      |       |
| ***    | m/s          | 031D           | 019            | 018            | 016            | 077            |    |      |     |          |     |      |     |      |       |
|        |              |                | 010            | 010            | 010            |                |    |      |     |          |     |      |     |      |       |
| [      | 1            |                |                |                |                |                |    |      |     | <u>a</u> |     |      |     |      |       |



| 074762       |            |               |                |                |       |                |    |      |     |          |          |      |     |      | 22.00 |
|--------------|------------|---------------|----------------|----------------|-------|----------------|----|------|-----|----------|----------|------|-----|------|-------|
|              |            |               | l<br>ı n       | n ><           | t     | CO             | DE | > 52 | 237 | <        | B12      | 28 9 | 600 | .x(x | ()    |
|              | m          | 77,0          | 77,0           | 77,0           | 77,0  | 77,0           |    |      |     |          |          |      |     |      |       |
|              | 1,0        | 212,0         | 328,0          | 328,0          |       | 328,0          |    |      |     |          |          |      |     |      |       |
|              | 2,0        | 194,0         | 328,0          | 328,0          |       | 328,0          |    |      |     |          |          |      |     |      |       |
|              | 4,0        | 165,0         | 327,0          | 327,0          | 327,0 | 327,0          |    |      |     |          |          |      |     |      |       |
|              | 6,0        | 142,0         | 326,0          | 326,0          |       | 326,0          |    |      |     |          |          |      |     |      |       |
|              | 8,0        |               | 326,0          | 326,0          |       | 326,0          |    |      |     |          |          |      |     |      |       |
|              | 0,0<br>2,0 | 109,0<br>97,0 | 325,0<br>322,0 | 325,0<br>322,0 |       | 325,0<br>322,0 |    |      |     |          |          |      |     |      |       |
|              | 4,0        | 97,0<br>87,0  | 293,0          | 313,0          |       | 311,0          |    |      |     |          |          |      |     |      |       |
|              | 6,0        | 78,0          | 265,0          | 300,0          | 300,0 | 300,0          |    |      |     |          |          |      |     |      |       |
|              | 8,0        | 70,0          | 242,0          | 274,0          |       | 290,0          |    |      |     |          |          |      |     |      |       |
|              | 0,0        | 64,0          | 222,0          | 251,0          | 280,0 | 280,0          |    |      |     |          |          |      |     |      |       |
|              | 2,0        | 58,0          |                | 232,0          |       |                |    |      |     |          |          |      |     |      |       |
|              | 4,0        | 53,0          | 189,0          | 215,0          |       | 255,0          |    |      |     |          |          |      |     |      |       |
|              | 6,0        | 48,0          | 176,0          | 200,0          | 236,0 | 242,0          |    |      |     |          |          |      |     |      |       |
|              | 8,0        | 44,0          | 164,0          | 187,0          | 221,0 | 225,0          |    |      |     |          |          |      |     |      |       |
|              | 0,0        | 40,0          | 154,0          | 175,0          |       | 212,0          |    |      |     |          |          |      |     |      |       |
|              | 4,0        | 34,0          | 135,0          | 155,0          | 184,0 | 190,0          |    |      |     |          |          |      |     |      |       |
|              | 8,0        | 28,4          | 120,0          | 138,0          |       | 169,0          |    |      |     |          |          |      |     |      |       |
|              | 2,0        | 24,0          | 108,0          | 124,0          | 148,0 | 151,0          |    |      |     |          |          |      |     |      |       |
|              | 6,0        | 20,0          | 97,0           | 113,0          |       | 138,0          |    |      |     |          |          |      |     |      |       |
|              | 0,0        | 16,5          | 88,0           | 102,0          | 123,0 | 128,0          |    |      |     |          |          |      |     |      |       |
|              | 4,0        | 13,6          | 81,0           | 94,0           |       | 116,0          |    |      |     |          |          |      |     |      |       |
|              | 8,0        | 11,1          | 74,0           | 86,0           |       | 104,0          |    |      |     |          |          |      |     |      |       |
|              | 2,0        | 9,0           | 71,0           | 82,0           | 93,0  | 93,0           |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
| * n *        |            | 15            | 25             | 25             | 25    | 25             |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
| уу           |            | 0.0           | 13.0           | 15.0           | 18.0  | 20.0           |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              | -          |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
|              |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
| o <b>-∦o</b> |            |               |                |                |       |                |    |      |     |          |          |      |     |      |       |
| . П          | ,_         | 12,8          | 12,8           | 12,8           | 12,8  | 12,8           |    |      |     |          |          |      |     |      |       |
| <b>U</b> m   | 'S         |               |                | 018            |       |                |    |      |     | -        | -        |      |     |      |       |
|              |            | 031D          | 019            | UIB            | 016   | 077            |    |      |     | <u> </u> | I        |      |     |      |       |
|              | 7          |               |                |                |       |                |    |      |     |          | <u> </u> | _    |     |      |       |



| 074762       | 2            |                |                |                |                |                |    |         |     |          |          |      |     |          | 22.00 |
|--------------|--------------|----------------|----------------|----------------|----------------|----------------|----|---------|-----|----------|----------|------|-----|----------|-------|
| ~ A          | <b>&gt;</b>  |                | l<br>I n       | n ><           | t              | CO             | DE | > 52    | 239 | <        | B12      | 28 9 | 700 | .x(x     | ()    |
|              | m            | 84,0           | 84,0           | 84,0           | 84,0           | 84,0           |    |         |     |          |          |      |     |          |       |
|              | 11,0         | 199,0          | 301,0          | 301,0          | 301,0          | 301,0          |    |         |     |          |          |      |     |          |       |
|              | 12,0         | 182,0          | 301,0          | 301,0          | 301,0          | 301,0          |    |         |     |          |          |      |     |          |       |
|              | 14,0         | 155,0          | 301,0          | 301,0          | 301,0          | 301,0          |    |         |     |          |          |      |     |          |       |
|              | 16,0<br>18,0 | 134,0<br>117,0 | 300,0<br>299,0 | 300,0<br>299,0 | 300,0<br>299,0 | 300,0<br>299,0 |    |         |     |          |          |      |     |          |       |
|              | 20,0         | 103,0          |                |                | 289,0          |                |    |         |     |          |          |      |     |          |       |
|              | 22,0         | 91,0           | 280,0          | 281,0          | 279,0          | 279,0          |    |         |     |          |          |      |     |          |       |
|              | 24,0         | 81,0           |                | 272,0          | 269,0          | 269,0          |    |         |     |          |          |      |     |          |       |
|              | 26,0         | 73,0           | 263,0          | 264,0          | 260,0          | 260,0          |    |         |     |          |          |      |     |          |       |
|              | 28,0         | 65,0           | 239,0          | 257,0          | 252,0          | 252,0          |    |         |     |          |          |      |     |          |       |
|              | 30,0         | 59,0           | 219,0          | 249,0          | 245,0          | 245,0          |    |         |     |          |          |      |     |          |       |
|              | 32,0         | 53,0           |                | 229,0          | 237,0          |                |    |         |     |          |          |      |     |          |       |
|              | 34,0         | 48,0           | 187,0          | 212,0          | 230,0          | 230,0          |    |         |     |          |          |      |     |          |       |
|              | 36,0         | 43,5           | 173,0          | 197,0          | 222,0          | 222,0          |    |         |     |          |          |      |     |          |       |
|              | 38,0         | 39,5           | 161,0          | 184,0          | 213,0          | 213,0          |    |         |     |          |          |      |     |          |       |
|              | 40,0<br>44,0 | 36,0<br>29,7   | 151,0          | 172,0          | 204,0<br>181,0 | 204,0<br>187,0 |    |         |     |          |          |      |     |          |       |
|              | 44,0<br>48,0 | 29,7<br>24,5   | 132,0<br>117,0 | 152,0<br>135,0 | 162,0          | 170,0          |    |         |     |          |          |      |     |          |       |
|              | 52,0         | 20,1           | 105,0          | 121,0          | 145,0          | 152,0          |    |         |     |          |          |      |     |          |       |
|              | 56,0         | 16,3           | 94,0           | 109,0          | 132,0          | 135,0          |    |         |     |          |          |      |     |          |       |
|              | 60,0         | 13,2           | 85,0           | 99,0           | 120,0          | 123,0          |    |         |     |          |          |      |     |          |       |
|              | 64,0         | 10,4           | 77,0           | 91,0           | 110,0          | 114,0          |    |         |     |          |          |      |     |          |       |
|              | 68,0         | 7,9            | 71,0           | 83,0           | 101,0          | 105,0          |    |         |     |          |          |      |     |          |       |
|              | 72,0         | 6,0            | 65,0           | 76,0           | 93,0           | 95,0           |    |         |     |          |          |      |     |          |       |
|              | 76,0         | 4,2            | 62,0           | 73,0           | 86,0           | 86,0           |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
| * n *        | ŧ            | 14             | 22             | 22             | 22             | 22             |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
| У            | /            | 0.0            | 13.0           | 15.0           | 18.0           | 20.0           |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    | 1       |     |          | -        |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
|              | -            |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
|              |              |                |                |                |                |                |    | <u></u> |     |          | <u> </u> |      |     |          |       |
| o <b>-∦o</b> |              |                |                |                |                |                |    |         |     |          |          |      |     |          |       |
| III          | m/s          | 12,8           | 12,8           | 12,8           | 12,8           | 12,8           |    |         |     |          |          |      |     |          |       |
| ***          | 1173         | 031D           | 019            | 018            | 016            | 077            |    |         |     |          |          |      |     |          |       |
|              |              |                | 0.0            |                |                |                |    |         |     |          |          |      |     |          |       |
| ſ            | 1            |                |                |                | $\neg$         |                |    |         |     | <u> </u> |          | ſ    | •   | <b>I</b> |       |





| 074762       |                |                |                |                |                |    |      |     |   |     |      |     |      | 22.00 |
|--------------|----------------|----------------|----------------|----------------|----------------|----|------|-----|---|-----|------|-----|------|-------|
|              |                | l<br>i n       | n ><           | t              | CO             | DE | > 52 | 241 | < | B12 | 28 9 | 800 | .x(x | )     |
| m m          | 91,0           | 91,0           | 91,0           | 91,0           | 91,0           |    |      |     |   |     |      |     |      |       |
| 12,0         | 176,0          | 246,0          | 245,0          | 245,0          | 245,0          |    |      |     |   |     |      |     |      |       |
| 14,0         | 150,0          |                | 244,0          | 244,0          | 244,0          |    |      |     |   |     |      |     |      |       |
| 16,0         | 130,0          |                | 243,0          | 243,0          | 243,0          |    |      |     |   |     |      |     |      |       |
| 18,0<br>20,0 | 114,0<br>100,0 |                | 242,0<br>239,0 | 242,0<br>239,0 | 242,0<br>239,0 |    |      |     |   |     |      |     |      |       |
| 22,0         | 89,0           |                | 230,0          | 230,0          | 230,0          |    |      |     |   |     |      |     |      |       |
| 24,0         | 80,0           |                | 222,0          | 222,0          | 222,0          |    |      |     |   |     |      |     |      |       |
| 26,0         | 71,0           |                | 215,0          | 215,0          | 215,0          |    |      |     |   |     |      |     |      |       |
| 28,0         | 64,0           |                | 208,0          | 208,0          | 208,0          |    |      |     |   |     |      |     |      |       |
| 30,0         | 58,0           |                | 202,0          | 202,0          | 202,0          |    |      |     |   |     |      |     |      |       |
| 32,0         | 52,0           |                | 197,0          |                | 196,0          |    |      |     |   |     |      |     |      |       |
| 34,0         | 47,5           |                | 191,0          | 191,0          | 191,0          |    |      |     |   |     |      |     |      |       |
| 36,0         | 43,0           | 174,0          | 186,0          | 186,0          | 186,0          |    |      |     |   |     |      |     |      |       |
| 38,0<br>40,0 | 39,0<br>35,5   | 162,0<br>152,0 | 181,0<br>173,0 | 181,0<br>176,0 | 181,0<br>176,0 |    |      |     |   |     |      |     |      |       |
| 44,0         | 29,3           |                | 153,0          | 167,0          | 167,0          |    |      |     |   |     |      |     |      |       |
| 48,0         | 24,1           | 118,0          | 136,0          | 159,0          | 159,0          |    |      |     |   |     |      |     |      |       |
| 52,0         | 19,6           |                | 122,0          | 146,0          | 149,0          |    |      |     |   |     |      |     |      |       |
| 56,0         | 15,8           | 95,0           | 110,0          | 132,0          | 134,0          |    |      |     |   |     |      |     |      |       |
| 60,0         | 12,6           | 85,0           | 100,0          | 120,0          | 120,0          |    |      |     |   |     |      |     |      |       |
| 64,0         | 9,8            |                | 90,0           | 109,0          | 109,0          |    |      |     |   |     |      |     |      |       |
| 68,0         | 7,3            | 71,0           | 83,0           | 101,0          | 101,0          |    |      |     |   |     |      |     |      |       |
| 72,0<br>76,0 | 5,2            | 64,0<br>59,0   | 76,0<br>70,0   | 93,0<br>86,0   | 94,0<br>86,0   |    |      |     |   |     |      |     |      |       |
| 80,0         |                | 54,0           | 65,0           | 78,0           | 78,0           |    |      |     |   |     |      |     |      |       |
| 30,0         |                | 01,0           | 00,0           | 70,0           | 70,0           |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
| * n *        | 12             | 18             | 18             | 18             | 18             |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
| уу           | 0.0            | 13.0           | 15.0           | 18.0           | 20.0           |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
| 0-40         |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
| m/s          | 12,8           | 12,8           | 12,8           | 12,8           | 12,8           |    |      |     |   |     |      |     |      |       |
| ***          | 031D           | 019            | 018            | 016            | 077            |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      | _   |   |     | _    |     | _    |       |





| 074762       |                |                |                |                |                |    |      |     |   |     |      |     |      | 22.00 |
|--------------|----------------|----------------|----------------|----------------|----------------|----|------|-----|---|-----|------|-----|------|-------|
|              |                | l<br>i n       | n ><           | t              | CO             | DE | > 52 | 243 | < | B12 | 28 9 | 900 | .x(x | )     |
| m m          | 98,0           | 98,0           | 98,0           | 98,0           | 98,0           |    |      |     |   |     |      |     |      |       |
| 12,0         | 165,0          | 223,0          | 221,0          | 222,0          | 222,0          |    |      |     |   |     |      |     |      |       |
| 14,0         | 141,0          |                | 220,0          | 221,0          | 221,0          |    |      |     |   |     |      |     |      |       |
| 16,0         | 122,0<br>107,0 | 218,0          | 218,0          | 218,0          | 218,0          |    |      |     |   |     |      |     |      |       |
| 18,0<br>20,0 | 94,0           |                | 217,0<br>215,0 | 216,0<br>214,0 | 216,0<br>214,0 |    |      |     |   |     |      |     |      |       |
| 22,0         | 84,0           |                | 213,0          | 213,0          | 213,0          |    |      |     |   |     |      |     |      |       |
| 24,0         | 74,0           | 210,0          | 210,0          | 207,0          | 207,0          |    |      |     |   |     |      |     |      |       |
| 26,0         | 67,0           |                | 205,0          | 201,0          | 201,0          |    |      |     |   |     |      |     |      |       |
| 28,0         | 60,0           |                | 200,0          | 196,0          | 196,0          |    |      |     |   |     |      |     |      |       |
| 30,0         | 54,0           |                | 196,0          | 191,0          | 191,0          |    |      |     |   |     |      |     |      |       |
| 32,0         | 48,0           |                | 191,0          | 186,0          | 186,0          |    |      |     |   |     |      |     |      |       |
| 34,0<br>36,0 | 43,5<br>39,0   | 186,0<br>172,0 | 186,0<br>181,0 | 182,0<br>178,0 | 182,0<br>178,0 |    |      |     |   |     |      |     |      |       |
| 38,0         | 35,5           |                | 176,0          | 174,0          | 174,0          |    |      |     |   |     |      |     |      |       |
| 40,0         | 32,0           | 149,0          | 171,0          | 170,0          | 170,0          |    |      |     |   |     |      |     |      |       |
| 44,0         | 25,6           |                | 150,0          | 162,0          | 162,0          |    |      |     |   |     |      |     |      |       |
| 48,0         | 20,5           | 116,0          | 133,0          | 155,0          | 155,0          |    |      |     |   |     |      |     |      |       |
| 52,0         | 16,2           |                | 119,0          | 143,0          | 143,0          |    |      |     |   |     |      |     |      |       |
| 56,0         | 12,4           | 92,0           | 107,0          | 130,0          | 132,0          |    |      |     |   |     |      |     |      |       |
| 60,0         | 9,2            | 83,0           | 97,0           | 118,0          | 120,0          |    |      |     |   |     |      |     |      |       |
| 64,0<br>68,0 | 6,4            | 74,0<br>67,0   | 88,0<br>80,0   | 107,0<br>97,0  | 107,0<br>97,0  |    |      |     |   |     |      |     |      |       |
| 72,0         |                | 62,0           | 73,0           | 90,0           | 90,0           |    |      |     |   |     |      |     |      |       |
| 76,0         |                | 56,0           | 67,0           | 83,0           | 84,0           |    |      |     |   |     |      |     |      |       |
| 80,0         |                | 51,0           | 62,0           | 77,0           | 78,0           |    |      |     |   |     |      |     |      |       |
| 84,0         |                | 47,0           | 57,0           | 71,0           | 71,0           |    |      |     |   |     |      |     |      |       |
| 88,0         |                | 44,5           | 54,0           | 65,0           | 65,0           |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
| * n *        | 12             | 16             | 16             | 16             | 16             |    |      |     |   |     |      |     |      |       |
|              | 0.0            | 13.0           | 15.0           | 18.0           | 20.0           |    | -    |     |   | -   |      |     |      |       |
| уу           | 0.0            | 13.0           | 10.0           | 10.0           | 20.0           |    | -    |     |   | -   |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
| 0-40         |                |                |                |                |                |    |      |     |   |     |      |     |      |       |
| m/s          | 12,8           | 12,8           | 12,8           | 12,8           | 12,8           |    |      |     |   |     |      |     |      |       |
| ***          | 031D           | 019            | 018            | 016            | 077            |    |      |     |   |     |      |     |      |       |
|              |                |                |                |                |                |    |      |     |   |     | _    |     |      |       |
|              |                |                |                | 7              |                | 1  |      | 1   |   | A 1 |      |     |      |       |





| 074762       |              |              |                |                |                |    |      |     |          |     |      |     |      | 22.00 |
|--------------|--------------|--------------|----------------|----------------|----------------|----|------|-----|----------|-----|------|-----|------|-------|
|              |              | ] r          | n ><           | t              | CO             | DE | > 52 | 245 | <        | B12 | 28 9 | A00 | .x(x | )     |
| m m          | 105,0        | 105,0        | 105,0          | 105,0          | 105,0          |    |      |     |          |     |      |     |      |       |
| 14,0         | 136,0        | 181,0        | 181,0          | 181,0          | 181,0          |    |      |     |          |     |      |     |      |       |
| 16,0         | 118,0        | 179,0        |                | 179,0          | 179,0          |    |      |     |          |     |      |     |      |       |
| 18,0         | 104,0        |              | 178,0          |                | 178,0          |    |      |     |          |     |      |     |      |       |
| 20,0         | 92,0         |              | 176,0          |                | 176,0          |    |      |     |          |     |      |     |      |       |
| 22,0<br>24,0 | 81,0<br>72,0 | 175,0        | 175,0<br>174,0 | 175,0          | 175,0          |    |      |     |          |     |      |     |      |       |
| 26,0         | 65,0         |              | 174,0          | 174,0<br>172,0 | 174,0<br>172,0 |    |      |     |          |     |      |     |      |       |
| 28,0         | 58,0         |              |                |                | 172,0          |    |      |     |          |     |      |     |      |       |
| 30,0         | 52,0         |              | 165,0          | 165,0          | 165,0          |    |      |     |          |     |      |     |      |       |
| 32,0         | 47,0         |              |                |                | 160,0          |    |      |     |          |     |      |     |      |       |
| 34,0         | 42,0         | 157,0        | 156,0          | 156,0          | 156,0          |    |      |     |          |     |      |     |      |       |
| 36,0         | 38,0         |              | 151,0          | 151,0          | 151,0          |    |      |     |          |     |      |     |      |       |
| 38,0         | 34,0         |              | 147,0          | 147,0          | 147,0          |    |      |     |          |     |      |     |      |       |
| 40,0         | 31,0         |              | 144,0          | 144,0          | 144,0          |    |      |     |          |     |      |     |      |       |
| 44,0         | 24,7         |              | 137,0          |                | 136,0          |    |      |     |          |     |      |     |      |       |
| 48,0<br>52,0 | 19,7<br>15,3 |              | 130,0<br>120,0 | 130,0<br>124,0 | 130,0<br>124,0 |    |      |     |          | +   |      |     |      |       |
| 56,0         | 11,6         |              | 107,0          |                | 118,0          |    |      |     |          |     |      |     |      |       |
| 60,0         | 8,4          |              | 97,0           | 113,0          | 113,0          |    |      |     |          |     |      |     |      |       |
| 64,0         | 5,5          |              | 88,0           | 107,0          | 108,0          |    |      |     |          |     |      |     |      |       |
| 68,0         | ,            | 67,0         | 80,0           | 98,0           | 98,0           |    |      |     |          |     |      |     |      |       |
| 72,0         |              | 61,0         | 72,0           | 89,0           | 89,0           |    |      |     |          |     |      |     |      |       |
| 76,0         |              | 56,0         | 67,0           | 83,0           | 83,0           |    |      |     |          |     |      |     |      |       |
| 80,0         |              | 51,0         | 61,0           | 77,0           | 77,0           |    |      |     |          |     |      |     |      |       |
| 84,0         |              | 46,0         | 56,0           | 71,0           | 72,0           |    |      |     |          |     |      |     |      |       |
| 88,0<br>92,0 |              | 42,0<br>38,5 | 52,0<br>47,5   | 66,0<br>60,0   | 66,0<br>60,0   |    |      |     |          |     |      |     |      |       |
| 96,0         |              | 36,5         | 45,0           | 55,0           | 55,0           |    |      |     |          |     |      |     |      |       |
| 30,0         |              | 50,5         | +0,0           | 00,0           | 55,0           |    |      |     |          |     |      |     |      |       |
|              |              |              |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |              |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |              |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |              |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |              |                |                |                |    |      |     |          |     |      |     |      |       |
| * n *        | 9            | 13           | 13             | 13             | 13             |    |      |     |          |     |      |     |      |       |
|              | 0.0          | 13.0         | 15.0           | 18.0           | 20.0           |    |      |     |          | 1   |      |     |      |       |
| уу           | 0.0          | 13.0         | 13.0           | 10.0           | 20.0           |    |      |     |          |     |      |     |      |       |
| -            |              |              |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |              |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |              |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |              |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |              |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |              |                |                |                |    |      |     |          |     |      |     |      |       |
|              |              |              |                |                |                |    |      |     |          |     |      |     |      |       |
| <u>~4</u>    |              |              |                |                |                |    | -    |     |          | +   |      |     |      |       |
|              | 111          | 111          | 111            | 111            | , , ,          |    |      |     |          |     |      |     |      |       |
| <u> </u>     | 11,1         | 11,1         | 11,1           | 11,1           | 11,1           |    |      |     |          | 1   |      |     |      |       |
| ***          | 031D         | 019          | 018            | 016            | 077            |    |      |     |          |     |      |     |      |       |
|              |              |              |                |                | _              |    |      | _   |          |     |      |     |      |       |
|              |              |              |                |                | _              |    |      |     | <b>₩</b> | AD. |      |     |      |       |

SLDB --112m

| 074762        |              |              |                |                |                |          |     |               |                |          |  |  |  | 22.00 |
|---------------|--------------|--------------|----------------|----------------|----------------|----------|-----|---------------|----------------|----------|--|--|--|-------|
|               | m >< t       |              |                | CO             | DE             | > 52     | 247 | <             | B128 9B00.x(x) |          |  |  |  |       |
| m m           | 112,0        | 112,0        | 112,0          | 112,0          | 112,0          |          |     |               |                |          |  |  |  |       |
| 14,0          | 129,0        | 162,0        | 162,0          | 162,0          | 162,0          |          |     |               |                |          |  |  |  |       |
| 16,0          | 112,0        |              | 161,0          | 161,0          | 161,0          |          |     |               |                |          |  |  |  |       |
| 18,0          | 98,0         |              | 160,0          | 160,0          | 160,0          |          |     |               |                |          |  |  |  |       |
| 20,0<br>22,0  | 86,0<br>76,0 |              | 159,0<br>158,0 | 159,0<br>158,0 | 159,0<br>158,0 |          |     |               |                |          |  |  |  |       |
| 24,0          | 68,0         |              |                |                | 157,0          |          |     |               |                |          |  |  |  |       |
| 26,0          | 60,0         |              | 157,0          | 157,0          | 157,0          |          |     |               |                |          |  |  |  |       |
| 28,0          | 54,0         | 156,0        | 156,0          | 156,0          | 156,0          |          |     |               |                |          |  |  |  |       |
| 30,0          | 48,0         |              | 154,0          | 154,0          | 154,0          |          |     |               |                |          |  |  |  |       |
| 32,0          | 43,0         |              |                | 150,0          | 150,0          |          |     |               |                |          |  |  |  |       |
| 34,0          | 38,5         |              | 146,0          |                | 146,0          |          |     |               |                |          |  |  |  |       |
| 36,0<br>38,0  | 34,0<br>30,5 |              | 142,0<br>139,0 | 142,0<br>139,0 | 142,0<br>139,0 |          |     |               |                |          |  |  |  |       |
| 40,0          | 27,1         |              | 135,0          | 135,0          | 135,0          |          |     |               |                |          |  |  |  |       |
| 44,0          | 21,1         | 128,0        | 129,0          | 129,0          | 129,0          |          |     |               |                |          |  |  |  |       |
| 48,0          | 16,2         | 113,0        | 124,0          | 124,0          | 124,0          |          |     |               |                |          |  |  |  |       |
| 52,0          | 11,9         |              | 117,0          |                | 119,0          |          |     |               |                |          |  |  |  |       |
| 56,0          | 8,2          |              | 105,0          |                | 113,0          |          |     |               |                |          |  |  |  |       |
| 60,0          |              | 80,0         | 94,0           | 109,0          | 109,0          |          |     |               |                |          |  |  |  |       |
| 64,0<br>68,0  |              | 72,0<br>65,0 | 85,0<br>77,0   | 104,0<br>95,0  | 104,0<br>97,0  |          |     |               |                |          |  |  |  |       |
| 72,0          |              | 58,0         | 70,0           | 87,0           | 88,0           |          |     |               |                |          |  |  |  |       |
| 76,0          |              | 52,0         | 63,0           | 79,0           | 79,0           |          |     |               |                |          |  |  |  |       |
| 80,0          |              | 47,5         | 58,0           | 74,0           | 74,0           |          |     |               |                |          |  |  |  |       |
| 84,0          |              | 43,0         | 53,0           | 68,0           | 69,0           |          |     |               |                |          |  |  |  |       |
| 88,0          |              | 39,0         | 48,5           | 63,0           | 64,0           |          |     |               |                |          |  |  |  |       |
| 92,0          |              | 35,5         | 44,5           | 58,0           | 59,0           |          |     |               |                |          |  |  |  |       |
| 96,0<br>100,0 |              | 32,5<br>31,0 | 41,0<br>39,0   | 54,0<br>49,0   | 54,0<br>49,0   |          |     |               |                |          |  |  |  |       |
| 100,0         |              | 31,0         | 39,0           | 49,0           | 49,0           |          |     |               |                |          |  |  |  |       |
|               |              |              |                |                |                |          |     |               |                |          |  |  |  |       |
|               |              |              |                |                |                |          |     |               |                |          |  |  |  |       |
| * n *         | 9            | 11           | 11             | 11             | 11             |          |     |               |                |          |  |  |  |       |
|               |              | 40.5         | 4= -           | 40.5           | 00.5           |          |     |               |                |          |  |  |  |       |
| уу            | 0.0          | 13.0         | 15.0           | 18.0           | 20.0           |          |     |               |                |          |  |  |  |       |
|               |              |              |                |                |                |          |     |               |                |          |  |  |  |       |
|               |              |              |                |                |                |          |     |               |                |          |  |  |  |       |
|               |              |              |                |                |                |          |     |               |                |          |  |  |  |       |
|               |              |              |                |                |                |          |     |               |                |          |  |  |  |       |
|               |              |              |                |                |                |          |     |               |                |          |  |  |  |       |
|               |              |              |                |                |                |          |     |               |                |          |  |  |  |       |
|               |              |              |                |                |                |          |     |               |                |          |  |  |  |       |
| 0-40          |              |              |                |                |                |          |     |               |                |          |  |  |  |       |
|               | 11,1         | 11,1         | 11,1           | 11,1           | 11,1           |          |     |               |                |          |  |  |  |       |
| <b>₩</b> m/s  | 031D         | 019          | 018            | · ·            |                |          |     |               |                |          |  |  |  |       |
|               |              | 018          | U10            | 016            | 077            |          |     |               |                | <u> </u> |  |  |  |       |
|               |              |              |                | $\overline{}$  | _              | <u> </u> | _   | $\overline{}$ |                | $\sim$   |  |  |  |       |

SLDB --119m

| 074762         |              |                |                |                |                |      |     |    |                |  |  |  |    | 22.00 |
|----------------|--------------|----------------|----------------|----------------|----------------|------|-----|----|----------------|--|--|--|----|-------|
|                | m >< t       |                |                | CO             | DE             | > 52 | 249 | <  | B128 9C00.x(x) |  |  |  |    |       |
| m m            | 119,0        | 119,0          | 119,0          | 119,0          | 119,0          |      |     |    |                |  |  |  |    |       |
| 14,0           | 124,0        | 132,0          | 132,0          | 132,0          | 132,0          |      |     |    |                |  |  |  |    |       |
| 16,0           | 108,0        | 131,0          | 131,0          | 131,0          | 131,0          |      |     |    |                |  |  |  |    |       |
| 18,0           | 94,0         | 130,0          | 130,0          | 130,0          | 130,0          |      |     |    |                |  |  |  |    |       |
| 20,0           | 83,0         | 130,0          | 129,0          | 129,0          | 129,0          |      |     |    |                |  |  |  |    |       |
| 22,0           | 73,0         | 129,0          | 129,0          | 129,0          | 129,0          |      |     |    |                |  |  |  |    |       |
| 24,0<br>26,0   | 65,0<br>58,0 | 128,0<br>128,0 | 128,0<br>127,0 | 128,0<br>127,0 | 128,0<br>127,0 |      |     |    |                |  |  |  |    |       |
| 28,0           | 52,0         | 120,0          | 127,0          | 127,0          | 127,0          |      |     |    |                |  |  |  |    |       |
| 30,0           | 46,0         | 127,0          | 126,0          | 126,0          | 126,0          |      |     |    |                |  |  |  |    |       |
| 32,0           | 41,5         |                | 126,0          | 126,0          | 126,0          |      |     |    |                |  |  |  |    |       |
| 34,0           | 37,0         | 126,0          | 125,0          | 125,0          | 125,0          |      |     |    |                |  |  |  |    |       |
| 36,0           | 33,0         | 123,0          | 122,0          | 122,0          | 122,0          |      |     |    |                |  |  |  |    |       |
| 38,0           | 29,1         | 120,0          | 119,0          | 120,0          | 120,0          |      |     |    |                |  |  |  |    |       |
| 40,0           | 25,8         | 118,0          | 116,0          | 117,0          | 117,0          |      |     |    |                |  |  |  |    |       |
| 44,0           | 20,0         | 113,0          | 111,0          | 113,0          | 113,0          |      |     |    |                |  |  |  |    |       |
| 48,0           | 15,1         | 108,0          | 107,0          | 108,0          | 108,0          |      |     |    |                |  |  |  |    |       |
| 52,0<br>56.0   | 10,9<br>7,2  | 100,0<br>89,0  | 103,0<br>99,0  | 104,0<br>99,0  | 104,0<br>99,0  |      |     |    |                |  |  |  |    |       |
| 56,0<br>60,0   | 7,2          | 80,0           | 99,0           | 95,0           | 95,0           |      |     |    |                |  |  |  |    |       |
| 64,0           |              | 71,0           | 85,0           | 91,0           | 91,0           |      |     |    |                |  |  |  |    |       |
| 68,0           |              | 64,0           | 77,0           | 87,0           | 87,0           |      |     |    |                |  |  |  |    |       |
| 72,0           |              | 58,0           | 70,0           | 83,0           | 83,0           |      |     |    |                |  |  |  |    |       |
| 76,0           |              | 52,0           | 63,0           | 79,0           | 79,0           |      |     |    |                |  |  |  |    |       |
| 80,0           |              | 47,0           | 58,0           | 73,0           | 73,0           |      |     |    |                |  |  |  |    |       |
| 84,0           |              | 42,5           | 53,0           | 67,0           | 68,0           |      |     |    |                |  |  |  |    |       |
| 88,0           |              | 38,5           | 47,5           | 62,0           | 63,0           |      |     |    |                |  |  |  |    |       |
| 92,0           |              | 35,0           | 44,0           | 57,0           | 59,0           |      |     |    |                |  |  |  |    |       |
| 96,0           |              | 31,5           | 40,0           | 53,0           | 54,0           |      |     |    |                |  |  |  |    |       |
| 100,0          |              | 28,4<br>25,6   | 37,0<br>33,5   | 49,0           | 49,5           |      |     |    |                |  |  |  |    |       |
| 104,0<br>108,0 |              | 24,6           | 32,0           | 45,5<br>41,0   | 45,5<br>41,0   |      |     |    |                |  |  |  |    |       |
|                |              |                |                |                |                |      |     |    |                |  |  |  |    |       |
| * n *          | 0            | 0              | 0              | 9              | 0              |      |     |    |                |  |  |  |    |       |
| 11 '           | 9            | 9              | 9              | 9              | 9              |      |     |    |                |  |  |  |    |       |
| уу             | 0.0          | 13.0           | 15.0           | 18.0           | 20.0           |      |     |    |                |  |  |  |    |       |
|                | 0.0          |                |                |                |                |      |     |    |                |  |  |  |    |       |
|                |              |                |                |                |                |      |     |    |                |  |  |  |    |       |
|                |              |                |                |                |                |      |     |    |                |  |  |  |    |       |
|                |              |                |                |                |                |      |     |    |                |  |  |  |    |       |
|                |              |                |                |                |                |      |     |    |                |  |  |  |    |       |
|                |              |                |                |                |                |      |     |    |                |  |  |  |    |       |
|                |              |                |                |                |                |      |     |    |                |  |  |  |    | ]     |
| 0 <b>-f0</b>   |              |                |                |                |                |      |     |    |                |  |  |  |    |       |
| <b> </b>       | 11,1         | 11,1           | 11,1           | 11,1           | 11,1           |      |     |    |                |  |  |  |    |       |
| ***            | 031D         | 019            | 018            | 016            | 077            |      |     |    |                |  |  |  |    |       |
|                |              |                |                |                |                |      | _   | _  |                |  |  |  |    |       |
|                |              |                |                |                |                |      |     | 45 | No.            |  |  |  | II |       |



| 074762              |              |                |                |                |                |      |     |        |                |   |  |  |  | 22.00 |
|---------------------|--------------|----------------|----------------|----------------|----------------|------|-----|--------|----------------|---|--|--|--|-------|
| . A                 | m >< t       |                |                | CO             | DE             | > 52 | 251 | <      | B128 9D00.x(x) |   |  |  |  |       |
| m m                 | 126,0        | 126,0          |                |                | 126,0          |      |     |        |                |   |  |  |  |       |
| 16,0                | 102,0        | 118,0          | 119,0          | 118,0          | 118,0          |      |     |        |                |   |  |  |  |       |
| 18,0                | 90,0         |                | 118,0          | 118,0          | 118,0          |      |     |        |                |   |  |  |  |       |
| 20,0                | 79,0         | 117,0          | 117,0          | 117,0          | 117,0          |      |     |        |                |   |  |  |  |       |
| 22,0                | 70,0         | 116,0          | 116,0          |                | 116,0          |      |     |        |                |   |  |  |  |       |
| 24,0                | 62,0         | 115,0          | 116,0          | 115,0          | 115,0          |      |     |        |                |   |  |  |  |       |
| 26,0                | 55,0         | 115,0          | 115,0          | 115,0          | 115,0          |      |     |        |                |   |  |  |  |       |
| 28,0                | 49,0         | 114,0          | 114,0          | 114,0          | 114,0          |      |     |        |                |   |  |  |  |       |
| 30,0                | 43,5         | 113,0          | 114,0          | 113,0          | 113,0          |      |     |        |                |   |  |  |  |       |
| 32,0                | 38,5         | 113,0          | 113,0          | 113,0          | 113,0          |      |     |        |                |   |  |  |  |       |
| 34,0<br>36,0        | 34,0<br>30,0 | 112,0<br>112,0 | 112,0<br>112,0 | 112,0<br>112,0 | 112,0          |      |     |        |                | - |  |  |  |       |
| 38,0                | 26,6         | 111,0          | 111,0          | 110,0          | 112,0<br>110,0 |      |     |        |                |   |  |  |  |       |
| 40,0                | 23,4         | 109,0          | 109,0          | 108,0          | 108,0          |      |     |        |                |   |  |  |  |       |
| 44,0                | 17,7         | 105,0          | 104,0          | 104,0          | 104,0          |      |     |        |                |   |  |  |  |       |
| 48,0                | 12,8         | 101,0          | 100,0          | 100,0          | 100,0          |      |     |        |                |   |  |  |  |       |
| 52,0                | 8,7          | 98,0           | 96,0           | 97,0           | 97,0           |      |     |        |                |   |  |  |  |       |
| 56,0                |              | 88,0           | 93,0           | 93,0           | 93,0           |      |     |        |                |   |  |  |  |       |
| 60,0                |              | 78,0           | 89,0           | 90,0           | 90,0           |      |     |        |                |   |  |  |  |       |
| 64,0                |              | 70,0           | 83,0           | 86,0           | 86,0           |      |     |        |                |   |  |  |  |       |
| 68,0                |              | 63,0           | 75,0           | 83,0           | 83,0           |      |     |        |                |   |  |  |  |       |
| 72,0                |              | 56,0           | 68,0           | 80,0           | 80,0           |      |     |        |                |   |  |  |  |       |
| 76,0                |              | 51,0           | 62,0           | 77,0           | 77,0           |      |     |        |                | 1 |  |  |  |       |
| 80,0                |              | 45,5<br>41,0   | 56,0           | 71,0           | 71,0<br>66,0   |      |     |        |                |   |  |  |  |       |
| 84,0<br>88,0        |              | 36,5           | 51,0<br>46,0   | 66,0<br>60,0   | 61,0           |      |     |        |                | 1 |  |  |  |       |
| 92,0                |              | 33,0           | 42,0           | 56,0           | 57,0           |      |     |        |                |   |  |  |  |       |
| 96,0                |              | 29,5           | 38,0           | 51,0           | 53,0           |      |     |        |                |   |  |  |  |       |
| 100,0               |              | 26,4           | 34,5           | 47,0           | 48,5           |      |     |        |                |   |  |  |  |       |
| 104,0               |              | 23,5           | 31,5           | 43,5           | 44,5           |      |     |        |                |   |  |  |  |       |
| 108,0               |              | 20,9           | 28,6           | 40,0           | 40,5           |      |     |        |                |   |  |  |  |       |
| 112,0               |              | 19,9           | 27,3           | 36,5           | 36,5           |      |     |        |                |   |  |  |  |       |
|                     |              |                |                |                |                |      |     |        |                |   |  |  |  |       |
| * n *               | 7            | 8              | 8              | 8              | 8              |      | -   |        |                | + |  |  |  |       |
| 11                  | '            | O              | O              | O              | O              |      | -   |        |                | + |  |  |  |       |
| уу                  | 0.0          | 13.0           | 15.0           | 18.0           | 20.0           |      |     |        |                | 1 |  |  |  |       |
| "                   |              |                |                |                |                |      |     |        |                |   |  |  |  |       |
|                     |              |                |                |                |                |      |     |        |                |   |  |  |  |       |
|                     |              |                |                |                |                |      |     |        |                |   |  |  |  |       |
|                     |              |                |                |                |                |      |     |        |                |   |  |  |  |       |
|                     |              |                |                |                |                |      |     |        |                |   |  |  |  |       |
|                     |              |                |                |                |                |      |     |        |                |   |  |  |  |       |
|                     |              |                |                |                |                |      |     |        |                |   |  |  |  |       |
| 0-40                |              |                |                |                |                |      |     |        |                |   |  |  |  |       |
| <b>`</b>   <b>`</b> | 11,1         | 11,1           | 11,1           | 11,1           | 11,1           |      |     |        |                |   |  |  |  |       |
| <b>Ш</b> m/s        | 031D         |                | 018            |                |                |      | -   |        |                | 1 |  |  |  |       |
|                     | שונט         | 019            | 010            | 016            | 077            |      |     |        |                |   |  |  |  |       |
|                     |              |                |                |                |                |      |     | $\neg$ | ~              | A |  |  |  |       |

SLDB ---133m

| 074762         |              |              |              |              |              |    |      |               |   |                |   |   |            | 22.00 |
|----------------|--------------|--------------|--------------|--------------|--------------|----|------|---------------|---|----------------|---|---|------------|-------|
|                |              | ]<br>i r     | n ><         | t            | CO           | DE | > 52 | 253           | < | B128 9E00.x(x) |   |   |            |       |
| m m            | 133,0        | 133,0        | 133,0        | 133,0        | 133,0        |    |      |               |   |                |   |   |            |       |
| 16,0           | 97,0         | 100,0        | 100,0        | 100,0        | 100,0        |    |      |               |   |                |   |   |            |       |
| 18,0           | 85,0         | 100,0        | 100,0        | 100,0        | 100,0        |    |      |               |   |                |   |   |            |       |
| 20,0           | 75,0         | 100,0        |              | 100,0        | 100,0        |    |      |               |   |                |   |   |            |       |
| 22,0           | 66,0         | 100,0        | 100,0        | 100,0        | 100,0        |    |      |               |   |                |   |   |            |       |
| 24,0           | 58,0         | 99,0         | 100,0        | 99,0         | 99,0         |    |      |               |   |                |   |   |            |       |
| 26,0           | 52,0         | 99,0         | 99,0         | 99,0         | 99,0         |    |      |               |   |                |   |   |            |       |
| 28,0<br>30,0   | 45,5<br>40,5 | 98,0<br>98,0 | 99,0<br>98,0 | 98,0<br>98,0 | 98,0<br>98,0 |    |      |               |   |                |   |   |            |       |
| 32,0           | 36,0         | 96,0         | 97,0         | 96,0         | 96,0         |    |      |               |   |                |   |   |            |       |
| 34,0           | 31,5         | 94,0         | 95,0         | 94,0         | 94,0         |    |      |               |   |                |   |   |            |       |
| 36,0           | 27,7         | 91,0         | 93,0         | 92,0         | 92,0         |    |      |               |   |                |   |   |            |       |
| 38,0           | 24,2         | 89,0         | 90,0         | 90,0         | 90,0         |    |      |               |   |                |   |   |            |       |
| 40,0           | 21,0         | 87,0         | 88,0         | 88,0         | 88,0         |    |      |               |   |                |   |   |            |       |
| 44,0           | 15,4         | 83,0         | 84,0         | 84,0         | 84,0         |    |      |               |   |                |   |   |            |       |
| 48,0           | 10,6         | 80,0         | 81,0         | 81,0         | 81,0         |    |      |               |   |                |   |   |            |       |
| 52,0           |              | 77,0         | 78,0         | 77,0         | 77,0         |    |      |               |   |                |   |   |            |       |
| 56,0           |              | 74,0         | 75,0         | 75,0         | 75,0         |    |      |               |   |                |   |   |            |       |
| 60,0           |              | 71,0         | 71,0<br>68,0 | 71,0         | 71,0         |    |      |               |   |                |   |   |            |       |
| 64,0<br>68,0   |              | 68,0<br>61,0 | 65,0         | 68,0<br>65,0 | 68,0<br>65,0 |    |      |               |   |                |   |   |            |       |
| 72,0           |              | 55,0         | 62,0         | 63,0         | 63,0         |    |      |               |   |                |   |   |            |       |
| 76,0           |              | 49,0         | 59,0         | 60,0         | 60,0         |    |      |               |   |                |   |   |            |       |
| 80,0           |              | 44,0         | 54,0         | 58,0         | 58,0         |    |      |               |   |                |   |   |            |       |
| 84,0           |              | 39,5         | 49,5         | 55,0         | 55,0         |    |      |               |   |                |   |   |            |       |
| 88,0           |              | 35,0         | 44,5         | 53,0         | 53,0         |    |      |               |   |                |   |   |            |       |
| 92,0           |              | 31,5         | 40,5         | 51,0         | 51,0         |    |      |               |   |                |   |   |            |       |
| 96,0           |              | 27,9         | 36,5         | 49,0         | 49,0         |    |      |               |   |                |   |   |            |       |
| 100,0          |              | 24,7         | 33,0         | 45,5         | 45,5         |    |      |               |   |                |   |   |            |       |
| 104,0          |              | 21,9         | 29,9         | 41,5         | 41,5         |    |      |               |   |                |   |   |            |       |
| 108,0<br>112,0 |              | 19,2<br>16,8 | 26,9<br>24,2 | 38,5<br>35,0 | 38,5<br>35,0 |    |      |               |   |                |   |   |            |       |
| 116,0          |              | 14,5         | 24,2         | 30,0         | 30,0         |    |      |               |   |                |   |   |            |       |
| 120,0          |              | 13,9         | 20,7         | 26,0         | 26,0         |    |      |               |   |                |   |   |            |       |
| .20,0          |              | 10,0         |              | 20,0         | 20,0         |    |      |               |   |                |   |   |            |       |
| * n *          | 7            | 7            | 7            | 7            | 7            |    |      |               |   |                |   |   |            |       |
|                |              |              |              |              |              |    |      |               |   |                |   |   |            |       |
| уу             | 0.0          | 13.0         | 15.0         | 18.0         | 20.0         |    |      |               |   |                |   |   |            |       |
|                |              |              |              |              |              |    |      |               |   |                |   |   |            |       |
|                |              |              |              |              |              |    |      |               |   |                |   |   |            |       |
|                |              |              |              |              |              |    |      |               |   |                |   |   |            |       |
|                |              |              |              |              |              |    |      |               |   |                |   |   |            |       |
|                |              |              |              |              |              |    |      |               |   |                |   |   |            |       |
|                |              |              |              |              |              |    |      |               |   |                |   |   |            |       |
|                |              |              |              |              |              |    |      |               |   |                |   |   |            |       |
|                |              |              |              |              |              |    |      |               |   |                |   |   |            |       |
| 0-40           |              |              |              |              |              |    |      |               |   |                |   |   |            |       |
| l m/s          | 9,0          | 9,0          | 9,0          | 9,0          | 9,0          |    |      |               |   |                |   |   |            |       |
| ***            | 031D         | 019          | 018          | 016          | 077          |    |      |               |   |                |   |   |            |       |
|                |              |              |              |              |              |    |      |               |   |                | _ |   |            |       |
| r )            |              |              |              |              |              | -  |      | $\overline{}$ |   |                | 7 | ` | <b>)</b> / | •     |

| Livro de tabelas de carga |  |  |
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