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Teknisk Information

# **1800-K/2020-K**

HMF Z001410





# Teknisk Information, 1800-K/2020-K



## Indholdsfortegnelse

|             |            |        |    |
|-------------|------------|--------|----|
| Katalog nr. | 31 088     | Afsnit | 00 |
| Dato        | 18-03-2009 | Side   |    |

|  | Serie         | Rev.       | Afsnit     |
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| Løfteevne, 2020-K3 med FJ600                 | 2020-K        | 26-01-2009 | 31 088 260 |
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## Indholdsfortegnelse

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|-------------------------------|--------|------------|------------|
| Løftteevne, 2020-K5 med FJ350 | 2020-K | 26-01-2009 | 31 088 262 |
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# Teknisk Information, 1800-K



## Tekniske data

|             |            |        |      |
|-------------|------------|--------|------|
| Katalog nr. | 31 088     | Afsnit | 10   |
| Dato        | 18-03-2009 | Side   | 1(2) |

| Ydelse                              |      | 1800-K2                                | 1800-K3                                | 1800-K4                                | 1800-K5                                | 1800-K6                                 | 1800-K7   | 1800-K8  |
|-------------------------------------|------|--|--|--|--|---|---|--|
| Lastgruppe (EN12999)                |      | H1/B3                                  | H1/B3                                  | H1/B3                                  | H1/B3                                  | H1/B3                                   | H1/B3   | H1/B3  |
| Lastmoment                          | tm   | 16,6                                   | 16,1                                   | 15,6                                   | 15,2                                   | 14,7                                    | 14,3  | 14   |
| Hydraulisk rækkevidde               | m    | 8,3                                    | 10,3                                   | 12,5                                   | 14,8                                   | 17,2                                    | 19,4  | 21,7   |
| Hydraulisk teleskopbevægelse        | mm   | 3830                                   | 5840                                   | 7930                                   | 10130                                  | 12440                                   | 14580   | 16790  |
| Løfteevn, hydraulisk                | kg-m | 3830 - 4,3<br>2620 - 6,2<br>1980 - 8,2 | 3660 - 4,4<br>2470 - 6,3<br>1840 - 8,2 | 3490 - 4,5<br>2320 - 6,4<br>1680 - 8,3 | 3330 - 4,6<br>2180 - 6,4<br>1560 - 8,4 | 3180 - 4,6<br>2050 - 6,5<br>1430 - 8,5  | 3030 - 4,7<br>1920 - 6,6<br>1310 - 8,5                | 2930 - 4,8<br>1840 - 6,7<br>1230 - 8,6   |
|                                     |      |  |  | 1460 - 10,2                            | 1320 - 10,3<br>1080 - 12,4             | 1190 - 10,4<br>950 - 12,5<br>790 - 14,7 | 1070 - 10,5<br>830 - 12,6<br>670 - 14,8<br>570 - 17,1 | 940 - 10,5<br>710 - 12,6<br>550 - 14,8<br>450 - 17,1<br>390 - 19,3<br>280 - 21,6 |
| Løfteevn, manuelle forlængerarme    | kg-m |  |  |  | 840 - 14,6<br>670 - 17,0<br>540 - 19,4 | 620 - 17,0<br>500 - 19,4<br>410 - 21,7  | 450 - 19,4<br>370 - 21,7<br>310 - 24,0                | 330 - 21,5<br>270 - 23,9   |
| Svingmoment, brutto                 | kNm  | 23,8                                   | 23,8                                   | 23,8                                   | 23,8                                   | 23,8                                    | 23,8  | 23,8   |
| Drejevinkel                         | °    | 400                                    | 400                                    | 400                                    | 400                                    | 400                                     | 400   | 400  |
| Maks. hældning ved maks. lastmoment | °    | 5                                      | 5                                      | 5                                      | 5                                      | 5                                       | 5   | 5  |
| Svinghastighed                      | °/s  | 24                                     | 24                                     | 24                                     | 24                                     | 24                                      | 24  | 24   |

## Mål

|   |    |      |      |      |      |      |      |      |
|---|----|------|------|------|------|------|------|------|
| Højde over chassis                              | mm | 2295 | 2295 | 2295 | 2295 | 2295 | 2295 | 2295 |
| Bredde  | mm | 2500 | 2500 | 2500 | 2500 | 2500 | 2500 | 2500 |
| Længde, uden ekstraventiler                     | mm | 885  | 885  | 885  | 885  | 885  | 995  | 995  |
| Længde, med ekstraventiler (Slangebakker)       | mm | 1005 | 1005 | 1005 | 1005 | 1005 |      |      |
| Længde, med 1 ekstraventil (Slangeruller)       | mm |      |      |      |      |      | 995  | 995  |
| Længde, med 2 ekstraventiler (Slangeruller)     | mm |      |      |      |      |      | 1030 | 1030 |
| Længde, med ekstraventiler (Indv. slangeføring) | mm | 885  | 885  | 885  | 885  | 885  |      |      |
| Støttebensafstand, S1 (standard)                | mm | 5575 | 5575 | 5575 | 5575 | 5575 | 5575 | 5575 |
| Støttebensafstand, D                            | mm | 6455 | 6455 | 6455 | 6455 | 6455 | 6455 | 6455 |

## Vægte, grundkran

|                                   |    |      |      |      |      |      |      |      |
|-----------------------------------|----|------|------|------|------|------|------|------|
| Standardkran 1), ekskl. støtteben | kg | 1840 | 1995 | 2180 | 2320 | 2445 | 2550 | 2635 |
| Støtteben, S1 faste               | kg | 275  | 275  | 275  | 275  | 275  | 275  | 275  |
| Støtteben, S1 roterbare           | kg | 280  | 280  | 280  | 280  | 280  | 280  | 280  |
| Støtteben, S1 hydr. opsv.         | kg | 285  | 285  | 285  | 285  | 285  | 285  | 285  |
| Støtteben, D faste                | kg | 355  | 355  | 355  | 355  | 355  | 355  | 355  |
| Støtteben, D roterbare            | kg | 355  | 355  | 355  | 355  | 355  | 355  | 355  |
| Støtteben, D hydr. opsv.          | kg | 365  | 365  | 365  | 365  | 365  | 365  | 365  |
| Monteringssæt, 4 bolte            | kg | 65   | 65   | 65   | 65   | 65   | 65   | 65   |
| Monteringssæt, 8 bolte            | kg | 60   | 60   | 60   | 60   | 60   | 60   | 60   |
| Tank, ekskl. olie (kranmonteret)  | kg | 45   | 45   | 45   | 45   | 45   | 45   | 45   |
| Manuelle forlængerarme            | kg |      |      | 80   | 70   | 60   | 45   | 35   |
|                                   | kg |      |      | 70   | 60   | 45   |      |      |
|                                   | kg |      |      | 60   | 45   | 35   |      |      |
| Olie i kran (parkeret)            | kg | 40   | 45   | 50   | 55   | 60   | 65   | 65   |

1) Vægte ± 5% pga. tolerance på pladetykkelse

# Teknisk Information, 1800-K



## Tekniske data

|             |            |        |      |
|-------------|------------|--------|------|
| Katalog nr. | 31 088     | Afsnit | 10   |
| Dato        | 18-03-2009 | Side   | 2(2) |

### Vægte, udstyr

|   |    | 1800-K2 | 1800-K3 | 1800-K4 | 1800-K5 | 1800-K6 | 1800-K7 | 1800-K8 |
|---|----|---------|---------|---------|---------|---------|---------|---------|
| Hævet styring (HS), std.                  | kg | 60      | 60      | 60      | 60      | 60      | 60      | 60      |
| Hævet styring (HS), direkte ventilstyring | kg | 70      | 70      | 70      | 70      | 70      | 70      | 70      |
| Topsæde (TS)                              | kg | 90      | 90      | 90      | 90      | 90      | 90      | 90      |
| Topsæde, stige                            | kg | 20      | 20      | 20      | 20      | 20      | 20      | 20      |
| 1 ekstraventil, slangebakker              | kg | 55      | 65      | 75      | 85      | 95      |         |         |
| 1 ekstraventil, slangeruller              | kg |         |         |         |         |         | 95      | 95      |
| 1 ekstraventil, indv. slangeføring        | kg | 75      | 75      | 80      | 80      | 85      |         |         |
| 2 ekstraventiler, slangebakker            | kg | 75      | 90      | 105     | 120     | 135     |         |         |
| 2 ekstraventiler, slangeruller            | kg |         |         |         |         |         | 185     | 185     |
| 2 ekstraventiler, indv. slangeføring      | kg | 130     | 130     | 140     | 145     | 150     |         |         |
| Spil (1,5T), enkeltskæring                | kg | 175     | 175     | 175     | 175     | 180     | 180     | 190     |
| Spil (1,5T), dobbeltskæring               | kg | 170     | 170     | 170     | 170     | 175     | 175     | 180     |
| Spil (2,5T), enkeltskæring                | kg | 200     | 200     | 200     | 200     | 205     | 205     | 210     |
| Spil (2,5T), dobbeltskæring               | kg | 195     | 195     | 195     | 195     | 200     | 200     | 205     |
| Højtryksfilter                            | kg | 7       | 7       | 7       | 7       | 7       | 7       | 7       |
| Oliekøler                                 | kg | 25      | 25      | 25      | 25      | 25      | 25      | 25      |

### Maks. støttebensbelastning (pr. støtteben)

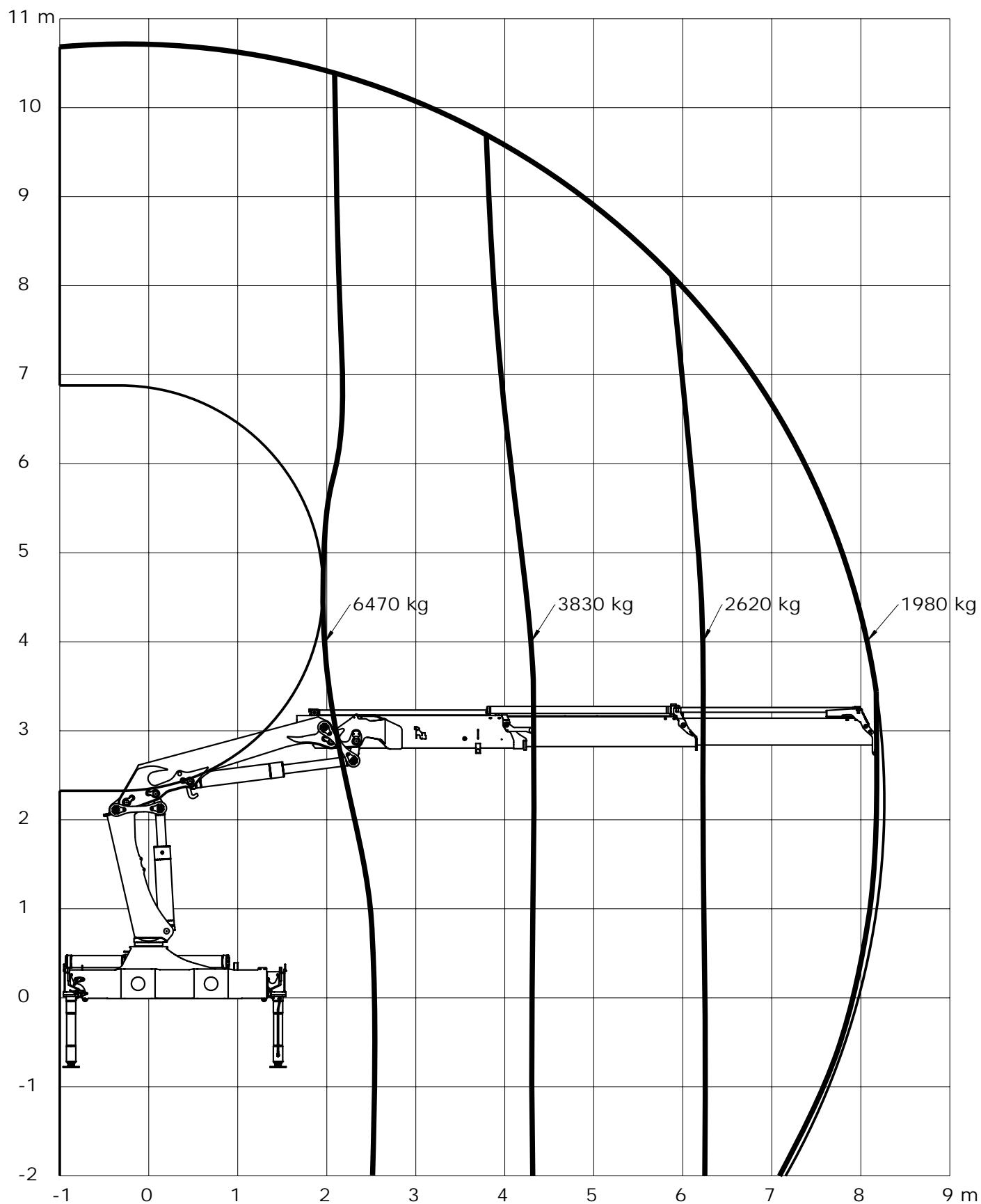
|                 |    |     |     |     |     |     |     |     |
|-----------------|----|-----|-----|-----|-----|-----|-----|-----|
| S1, fast        | kN | 110 | 110 | 110 | 110 | 110 | 110 | 110 |
| S1, roterbar    | kN | 110 | 110 | 110 | 110 | 110 | 110 | 110 |
| S1, hydr. opsv. | kN | 110 | 110 | 110 | 110 | 110 | 110 | 110 |
| D, fast         | kN | 85  | 85  | 85  | 85  | 85  | 85  | 85  |
| D, roterbar     | kN | 85  | 85  | 85  | 85  | 85  | 85  | 85  |
| D, hydr. opsv.  | kN | 85  | 85  | 85  | 85  | 85  | 85  | 85  |

### Kraftforbrug/Oliemængde

|   |       |     |     |     |     |     |     |     |
|---|-------|-----|-----|-----|-----|-----|-----|-----|
| Arbejdstryk                             | Bar   | 300 | 300 | 300 | 300 | 300 | 300 | 300 |
| Tankvolumen (kranmonteret)              | L     | 90  | 90  | 90  | 90  | 90  | 90  | 90  |
| Anbefalet pumpeydelse, Hydrocontrol     | L/min | 55  | 55  | 55  | 55  | 55  | 55  | 55  |
| Anbefalet pumpeydelse, Danfoss fast     | L/min |     |     |     |     |     |     |     |
| Anbefalet pumpeydelse, Danfoss variabel | L/min |     |     |     |     |     |     |     |

## Belastningsdiagram, K2

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 22    |
| Dato       | 01-03-2008 | Side   | 1 (1) |

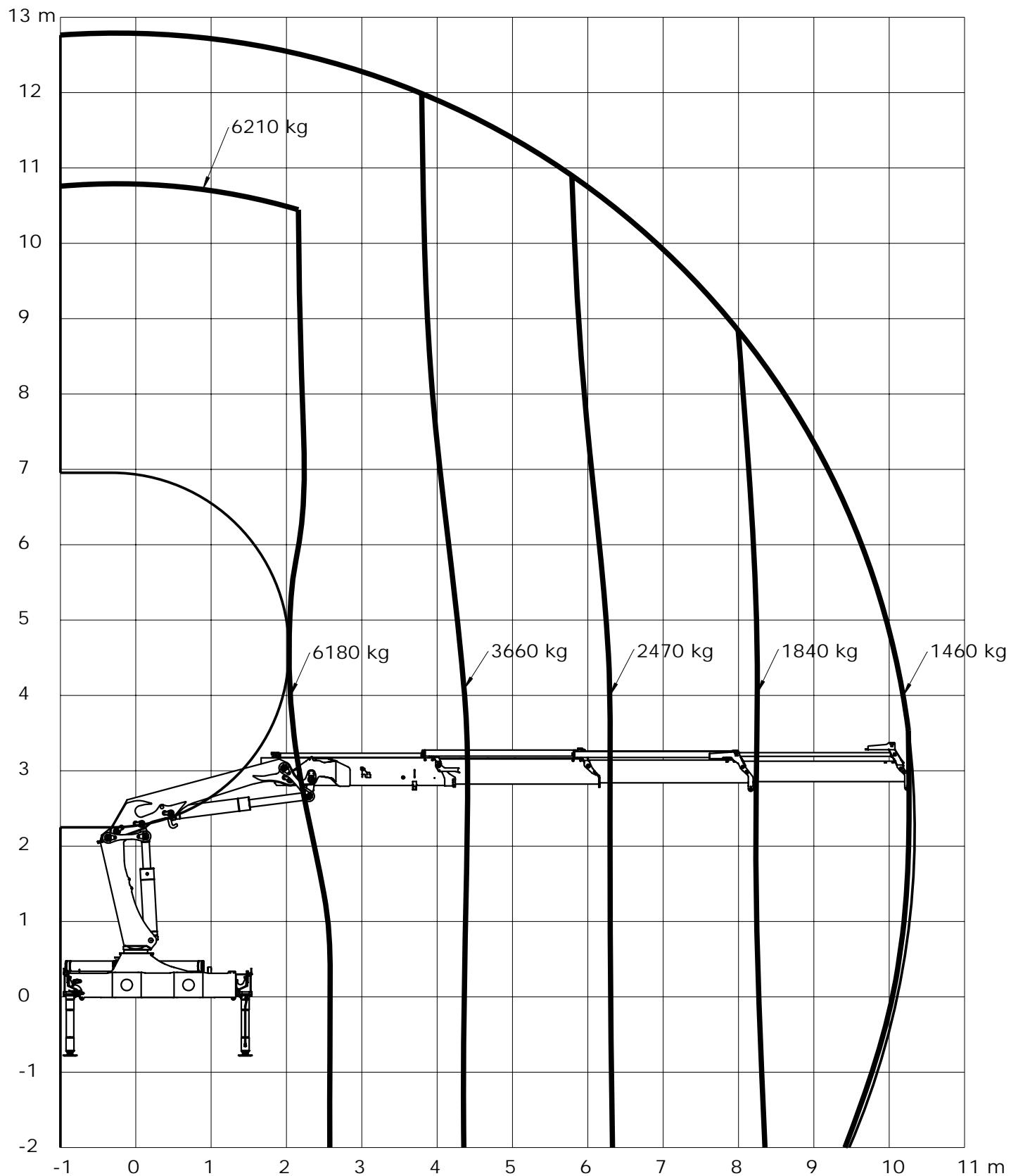


Loading group: EN12999 H1/B3

- power to lift. —

## Belastningsdiagram, K3

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 23     |
| Dato       | Side   |
| 01-03-2008 | 1 (1)  |

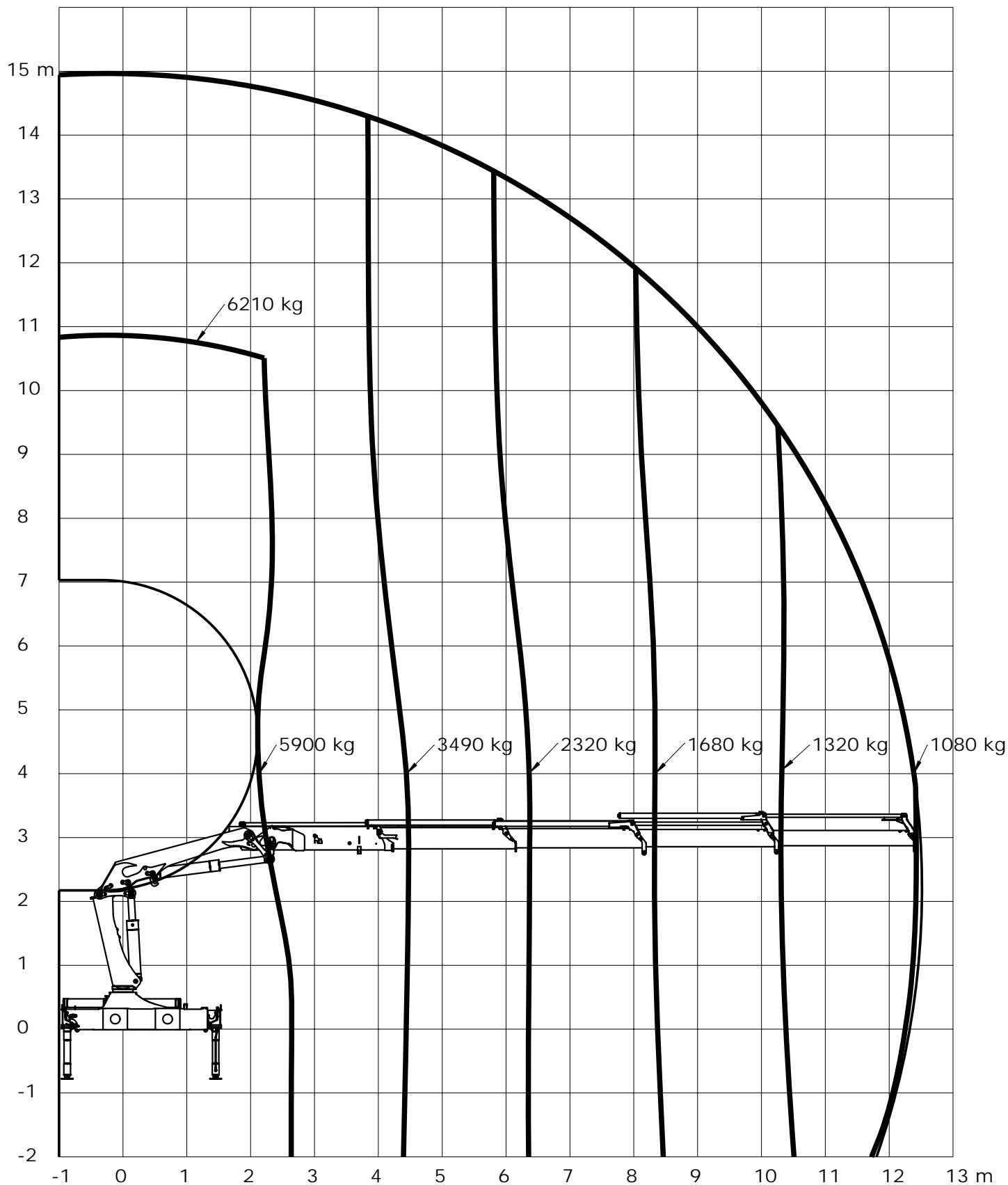


Loading group: EN12999 H1/B3

- power to lift. -

## Belastningsdiagram, K4

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 24    |
| Dato       | 01-03-2008 | Side   | 1 (1) |

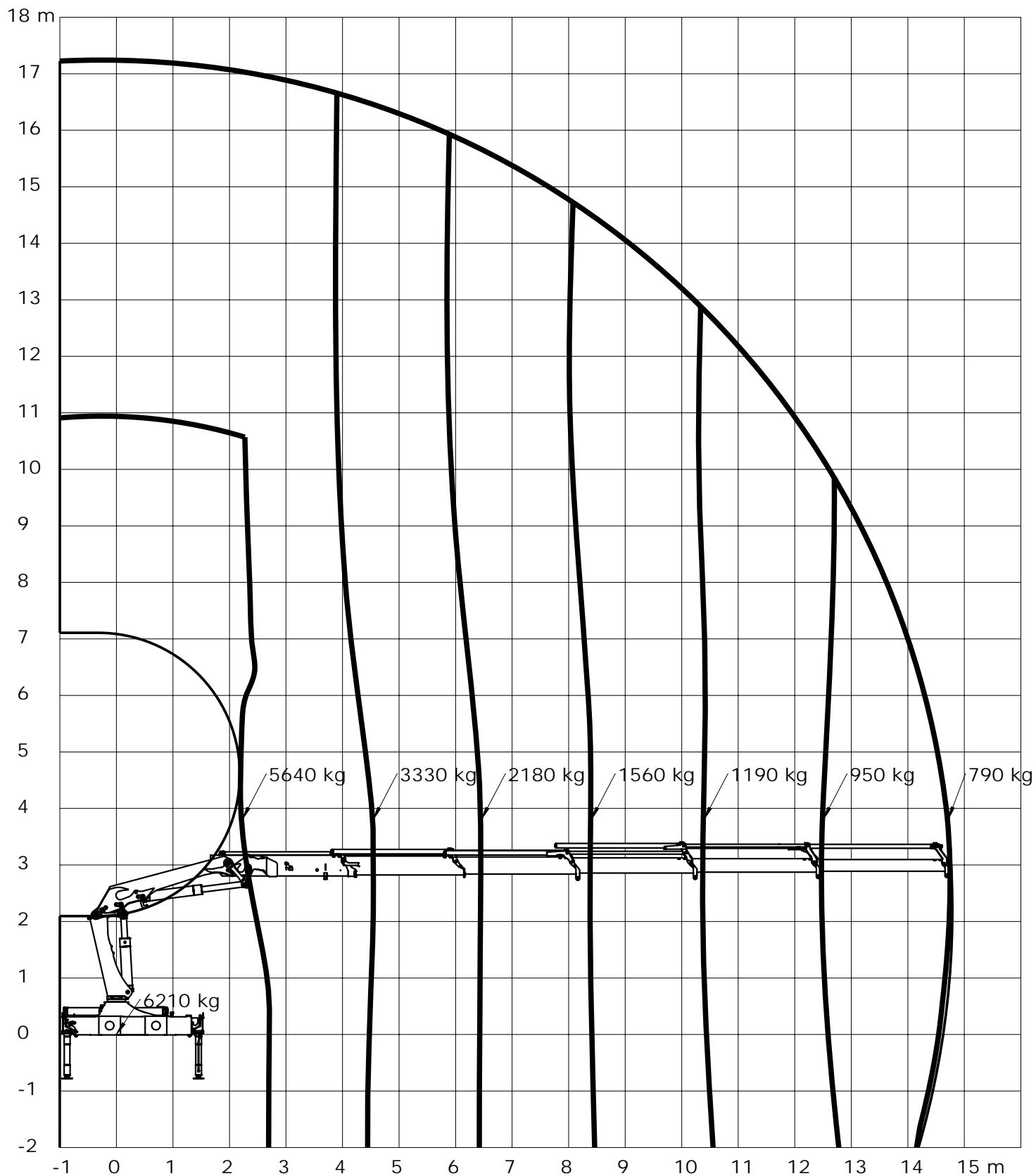


Loading group: EN12999 H1/B3

- power to lift. —

## Belastningsdiagram, K5

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 25    |
| Dato       | 18-09-2008 | Side   | 1 (1) |
|            |            |        |       |

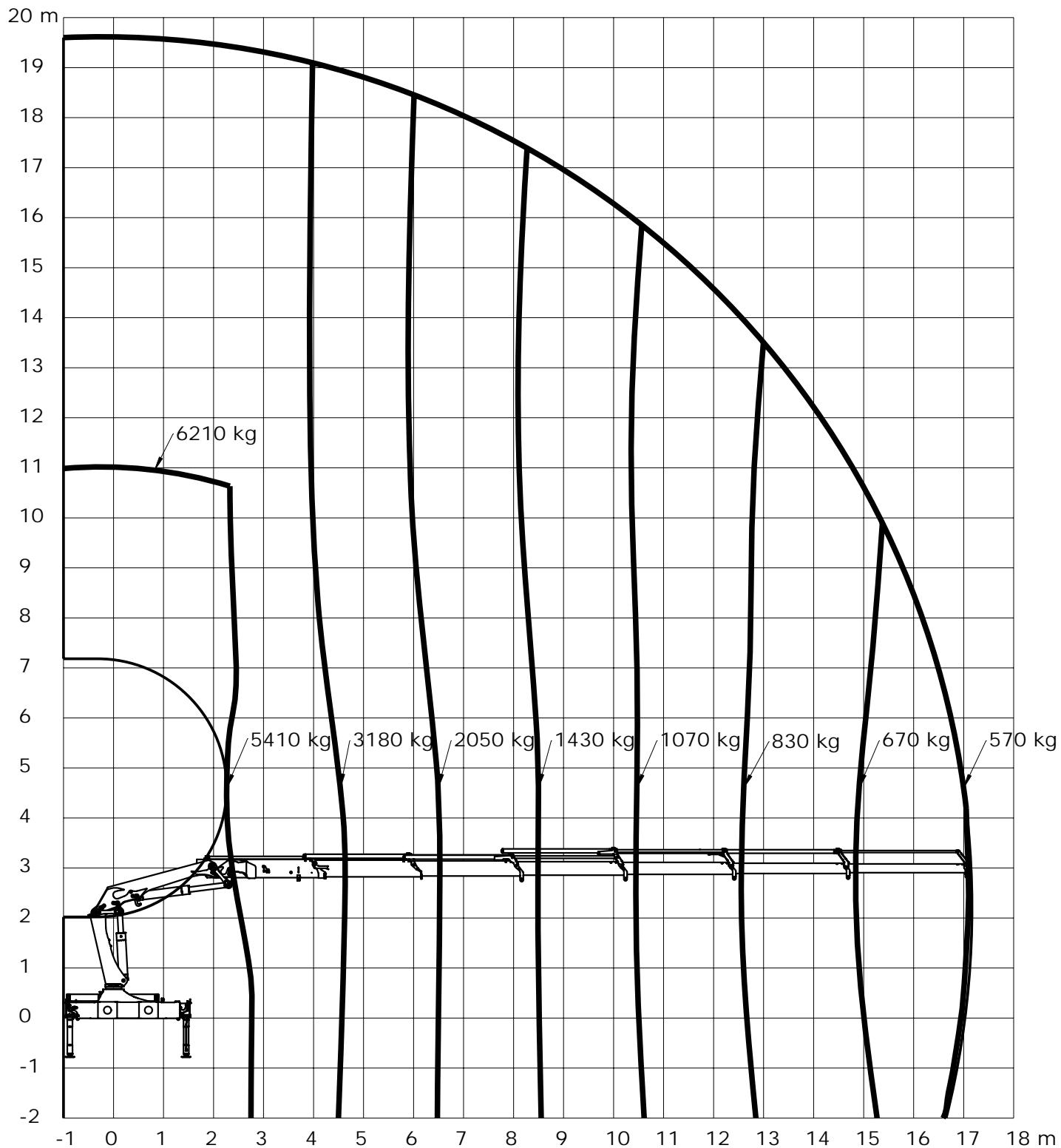


Loading group: EN12999 H1/B3

- power to lift. -

## Belastningsdiagram, K6

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 26    |
| Dato       | 01-03-2008 | Side   | 1 (1) |

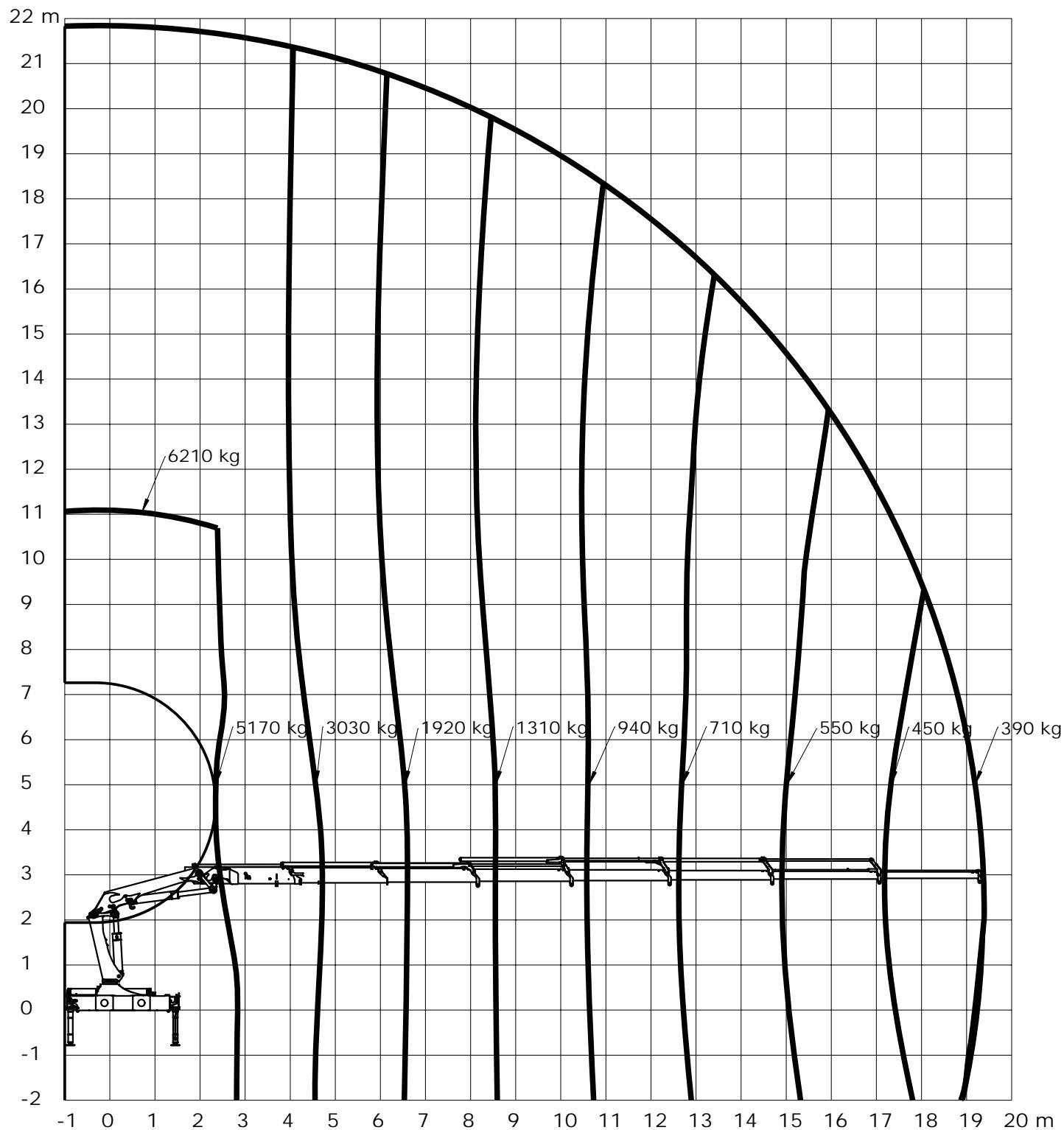


Loading group: EN12999 H1/B3

- power to lift. -

## Belastningsdiagram, K7

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 27     |
| Dato       | Side   |
| 01-03-2008 | 1 (1)  |

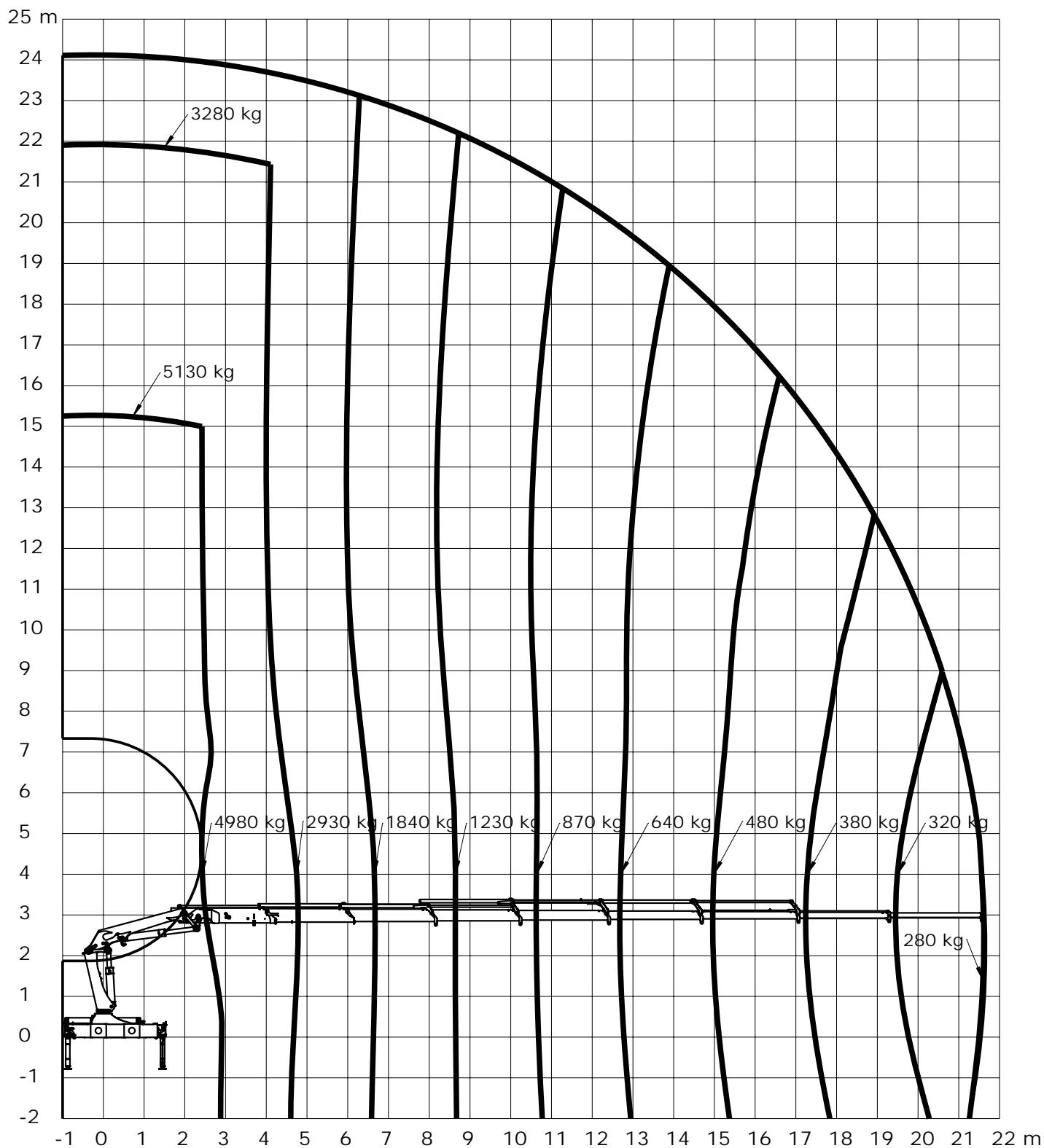


Loading group: EN12999 H1/B3

- power to lift. -

## Belastningsdiagram, K8

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 28    |
| Dato       | 01-03-2008 | Side   | 1 (1) |



Loading group: EN12999 H1/B3

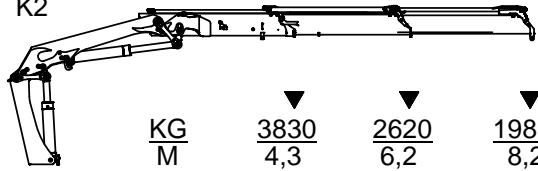
# Teknisk Information, 1800-K



## Løfteevne, K2-K8

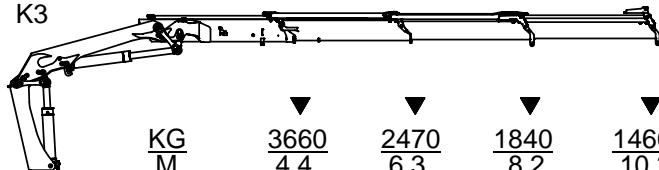
|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 35     |
| Dato       | Side   |
| 01-03-2008 | 1 (1)  |

K2



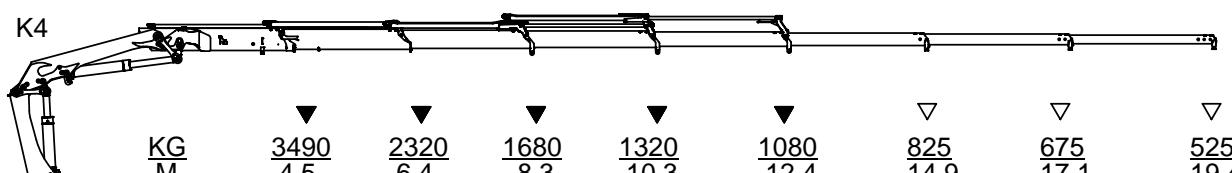
KG  
M      3830      2620      1980  
      4,3      6,2      8,2

K3



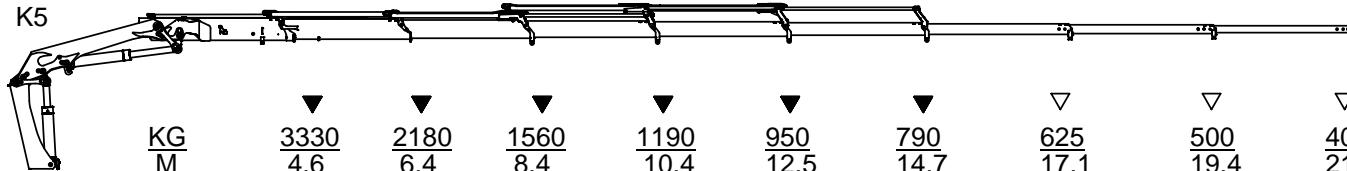
KG  
M      3660      2470      1840      1460  
      4,4      6,3      8,2      10,2

K4



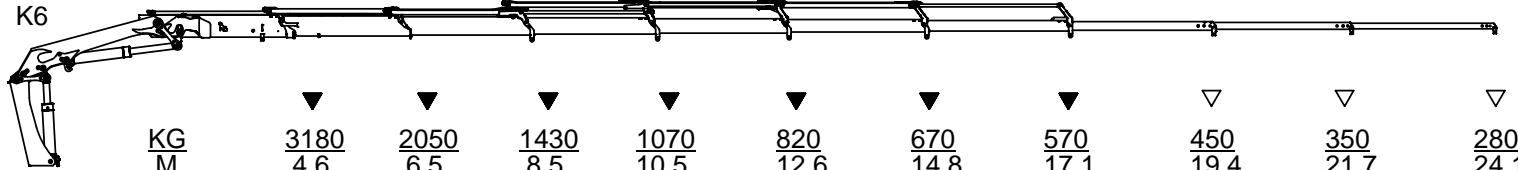
KG  
M      3490      2320      1680      1320      1080      825      675      525  
      4,5      6,4      8,3      10,3      12,4      14,9      17,1      19,4

K5



KG  
M      3330      2180      1560      1190      950      790      625      500      400  
      4,6      6,4      8,4      10,4      12,5      14,7      17,1      19,4      21,7

K6



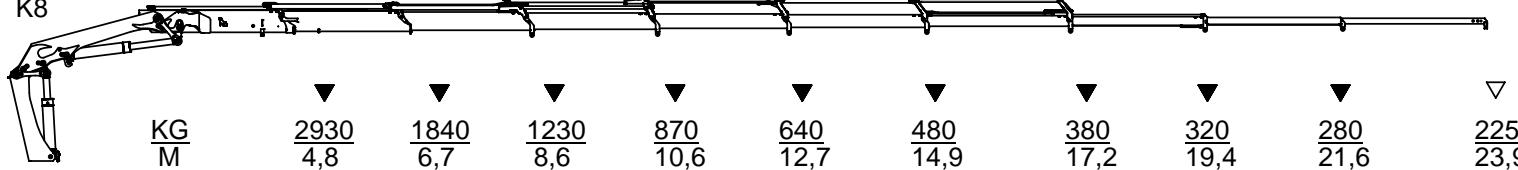
KG  
M      3180      2050      1430      1070      820      670      570      450      350      280  
      4,6      6,5      8,5      10,5      12,6      14,8      17,1      19,4      21,7      24,1

K7



KG  
M      3030      1920      1310      940      710      550      450      390      325      275  
      4,7      6,6      8,5      10,5      12,6      14,8      17,1      19,3      21,6      23,9

K8



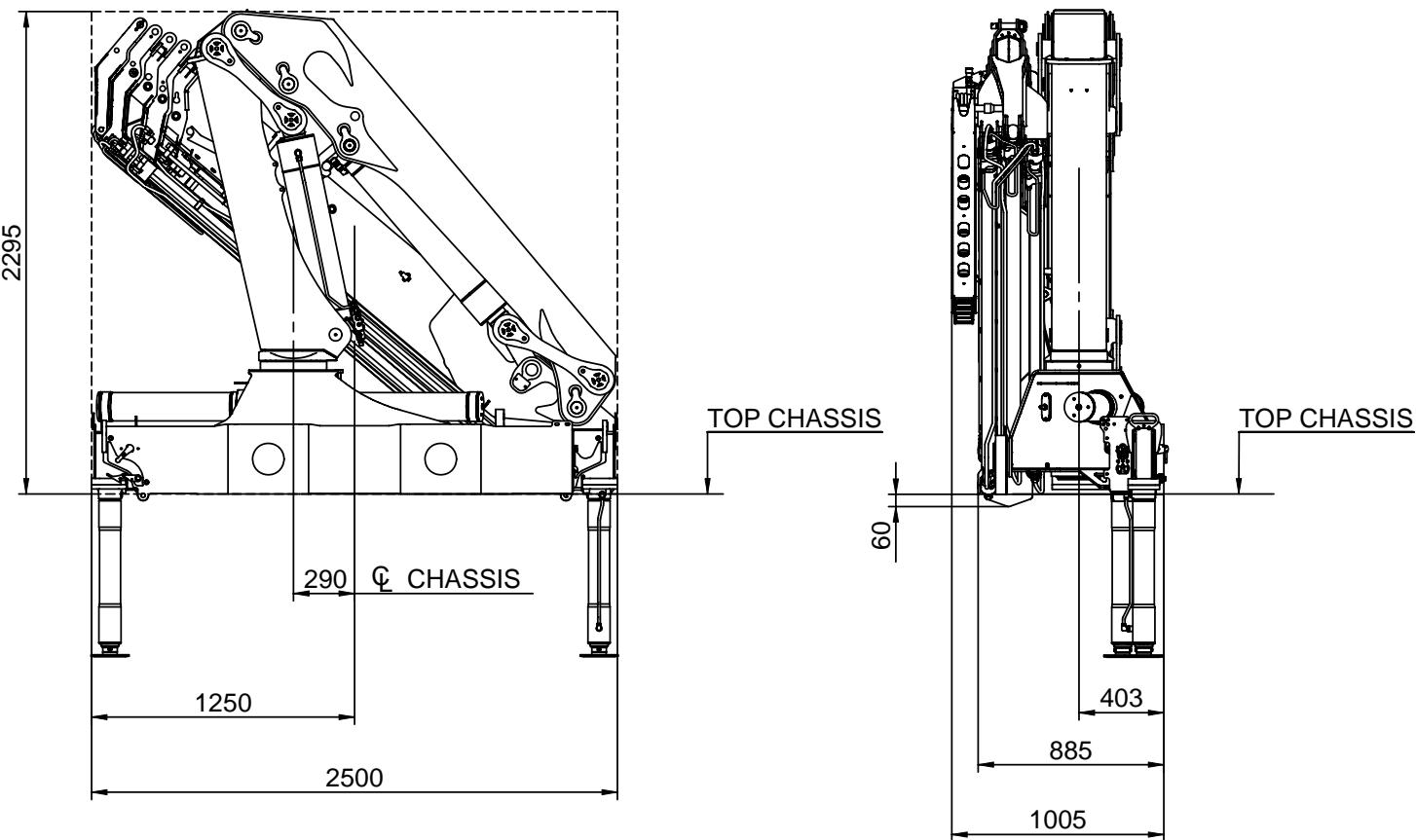
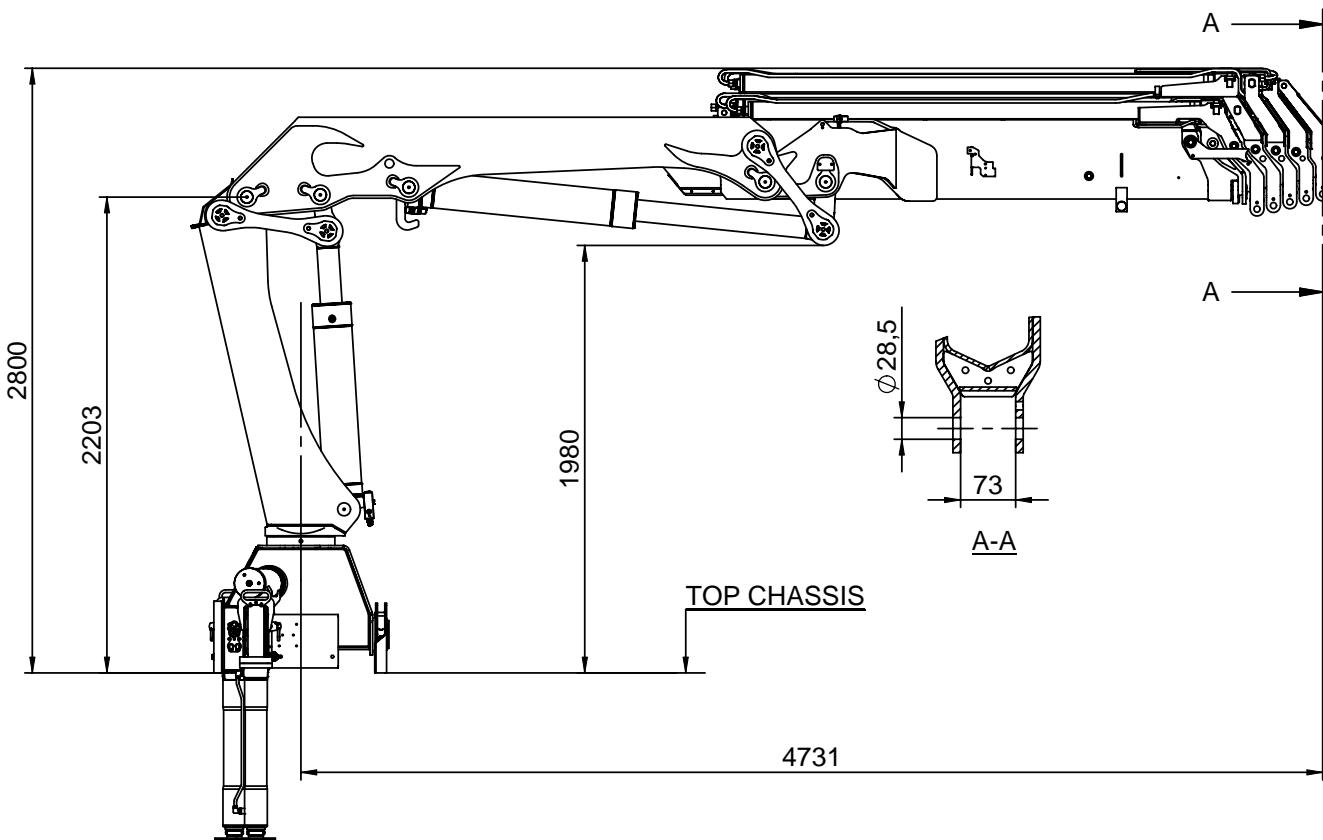
KG  
M      2930      1840      1230      870      640      480      380      320      280      225  
      4,8      6,7      8,6      10,6      12,7      14,9      17,2      19,4      21,6      23,9

▽ Løfteevne med forlængerarme/Lifting capacity with man. extensions

▼ Løfteevne uden forlængerarme/Lifting capacity without man. extensions

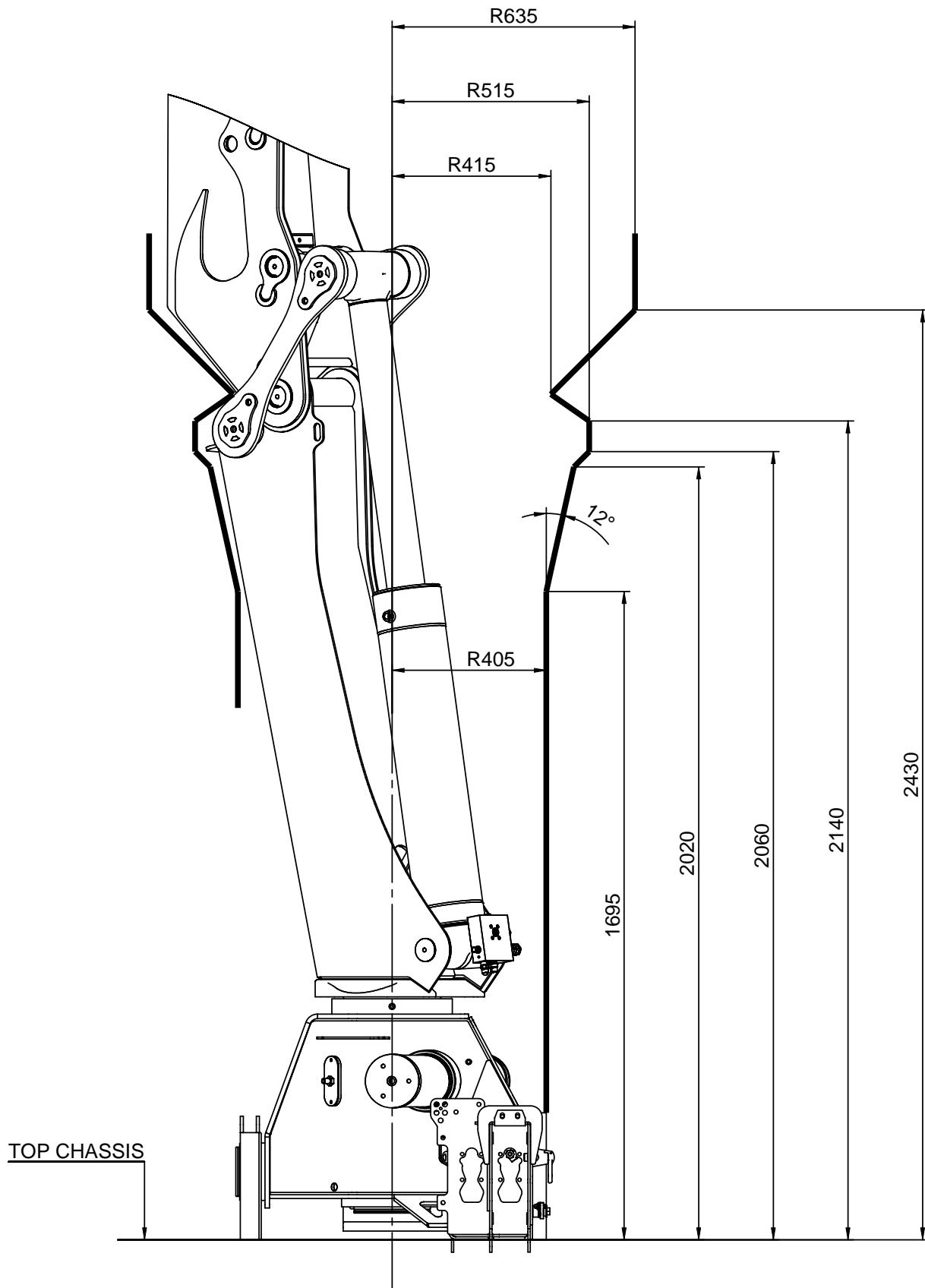
## Målskitse

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 40    |
| Dato       | 18-03-2009 | Side   | 1 (1) |



## Svingradius

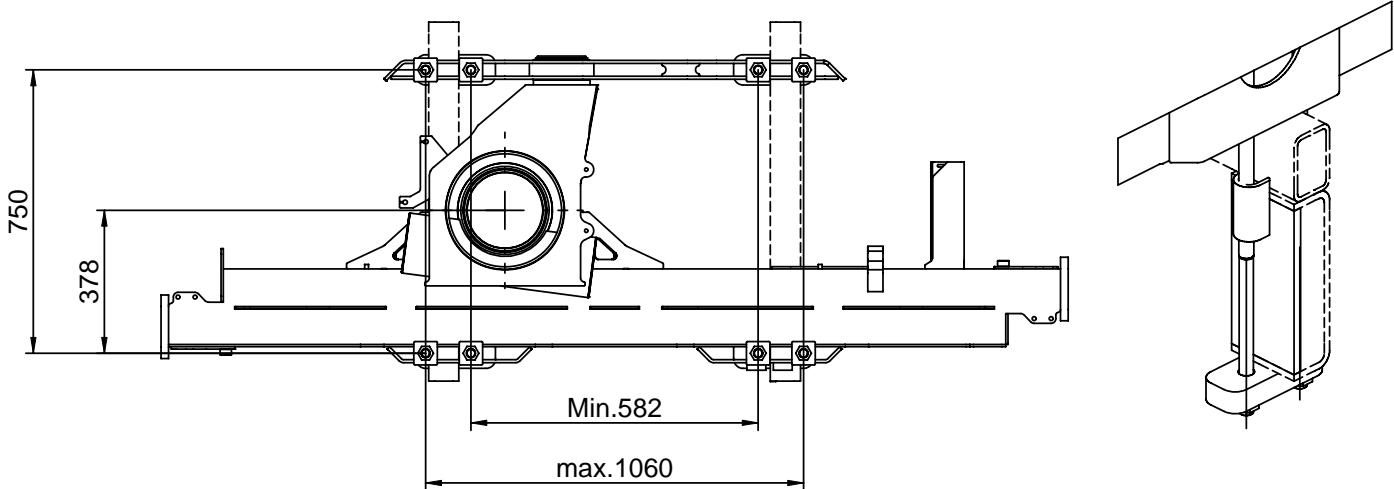
|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 42    |
| Dato       | 01-03-2008 | Side   | 1 (1) |



Målskitse for montering af kran på køretøj

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 43    |
| Dato       | 01-03-2008 | Side   | 1 (1) |

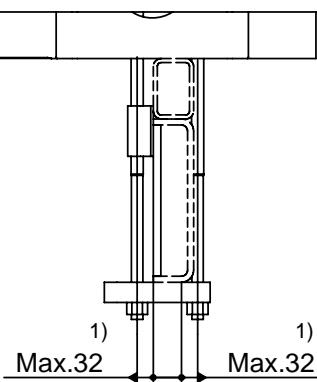
Monteringssæt 8 stk M24x2 bolte



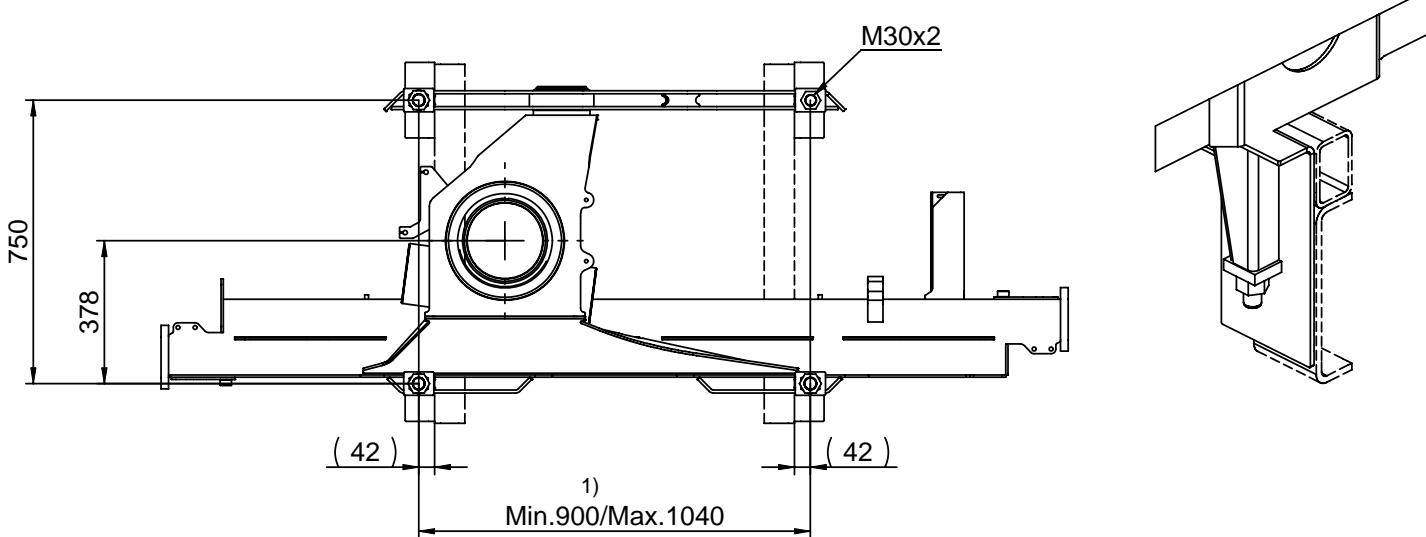
Noter:

- 1) Værdi dikteret af styrkehensyn.
- 2) Hul bores ved montage.
- 3) Montering - se HMF Monteringvejledning.
- 4) Monteringssæt eller enkeltdele - se kranens reservedelskatalog.

Se note 2)

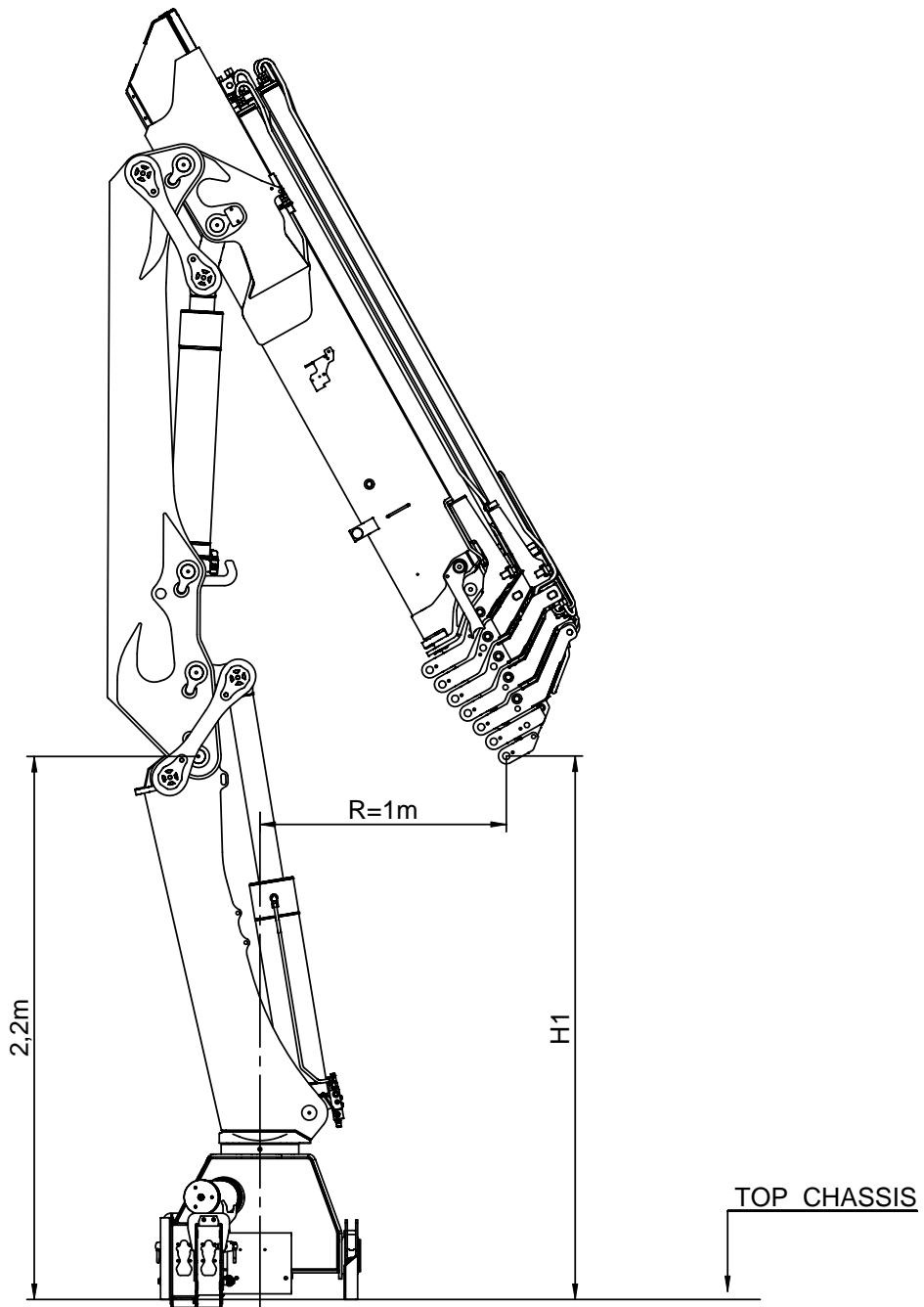


Monteringssæt 3 stk M33x2 bolte + 1 stk M30x2 bolte



## Løftehøjde ved søjle

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 45     |
| Dato       | Side   |
| 18-03-2009 | 1 (1)  |

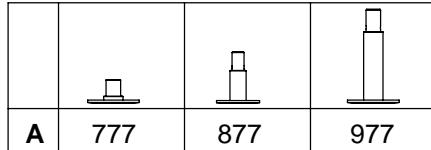
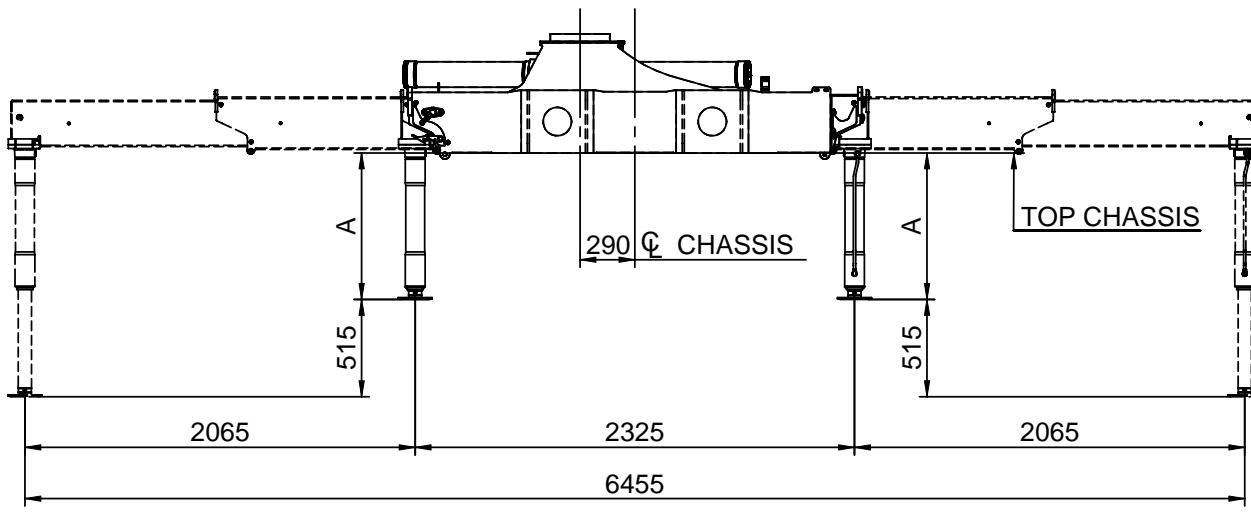
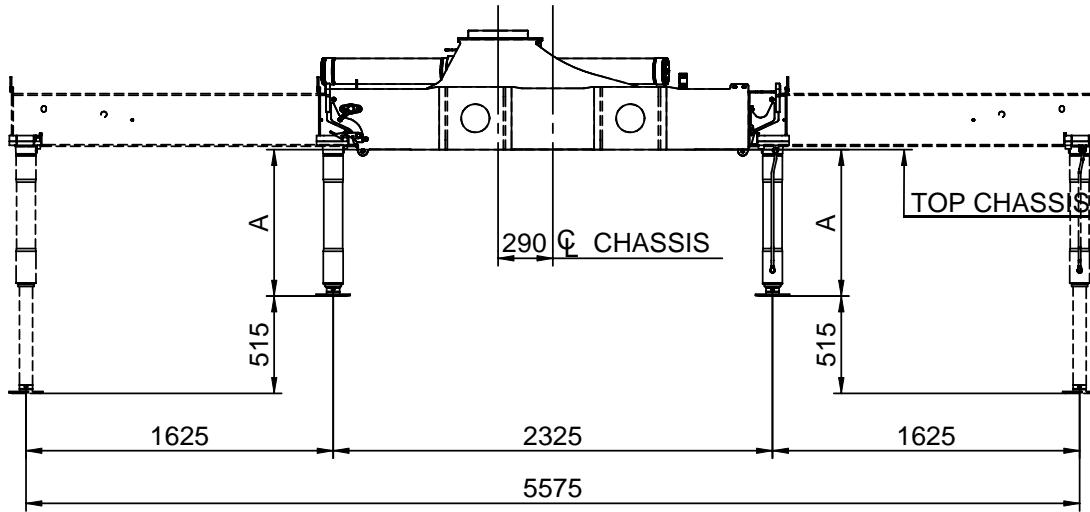
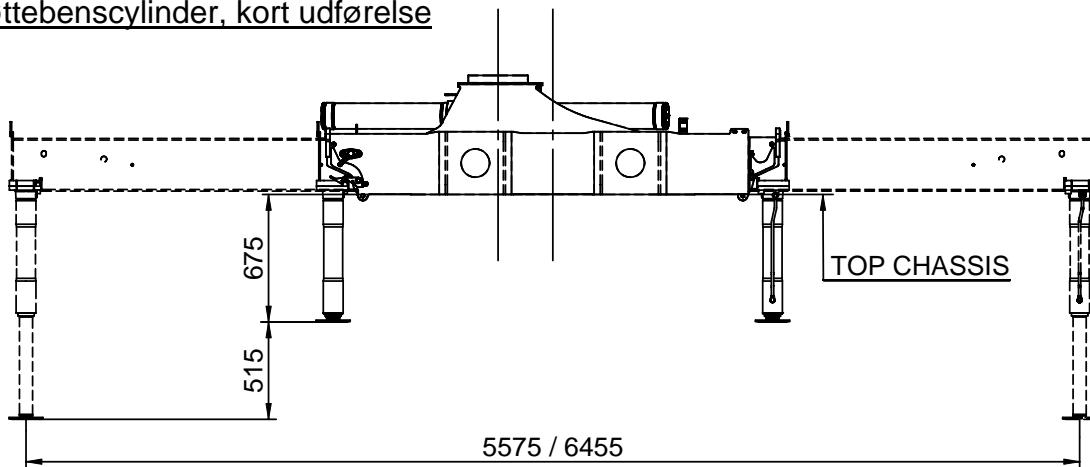


|    | H1    |
|----|-------|
| K2 | 2,74m |
| K3 | 2,65m |
| K4 | 2,56m |
| K5 | 2,47m |
| K6 | 2,38m |
| K7 | 2,29m |
| K8 | 2,21m |



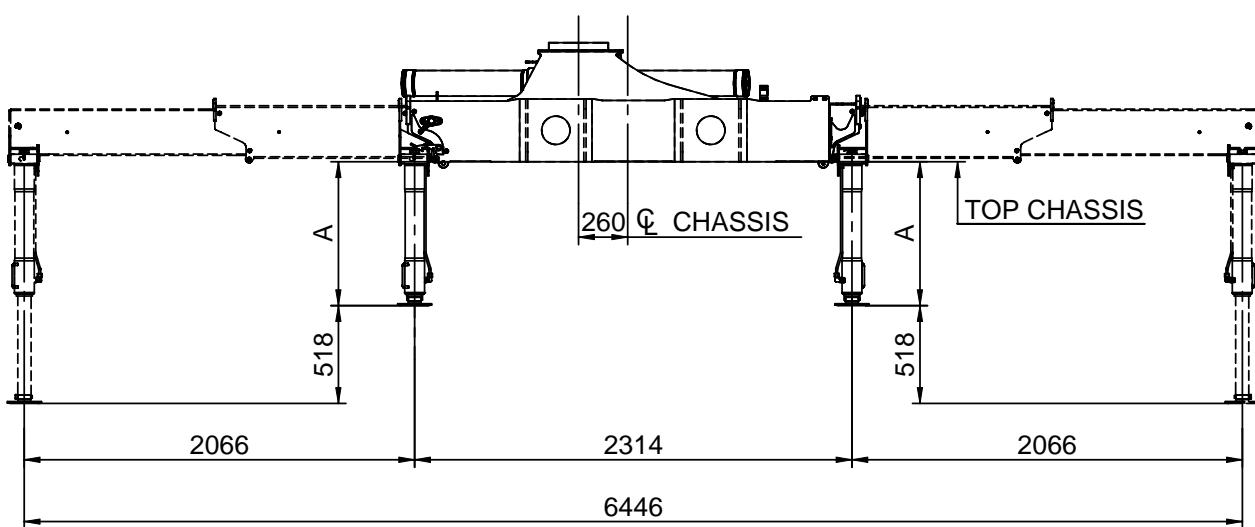
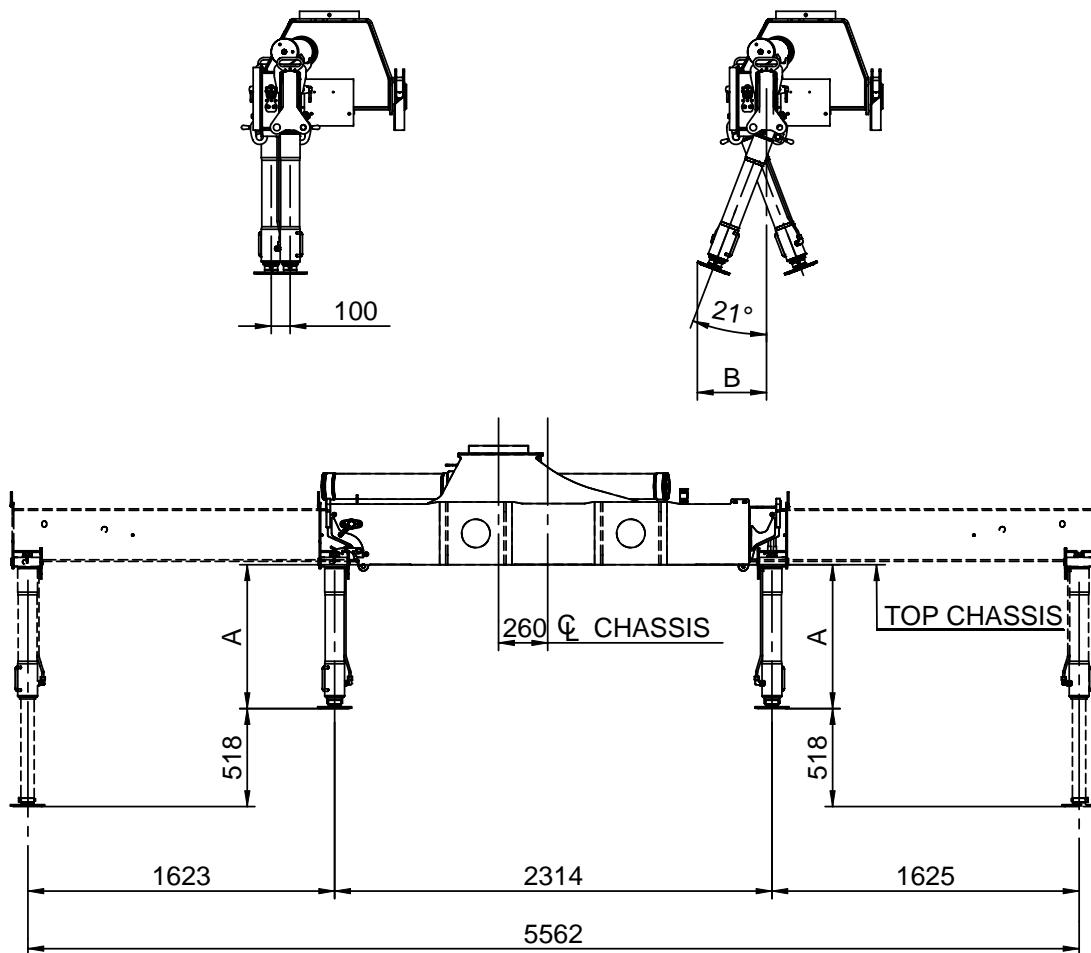
## Målskitse, faste støtteben

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 50    |
| Dato       | 01-03-2008 | Side   | 1 (1) |

Støttebenscylinder, kort udførelse

## Målskitse, manuelt opsvingelige støtteben

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 51     |
| Dato       | Side   |
| 01-03-2008 | 1 (1)  |

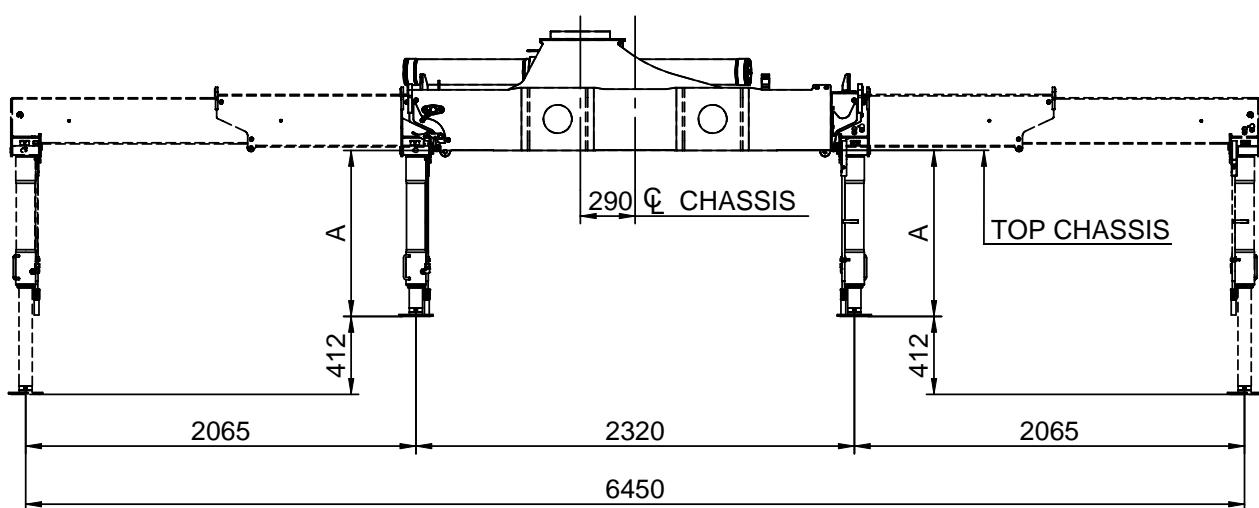
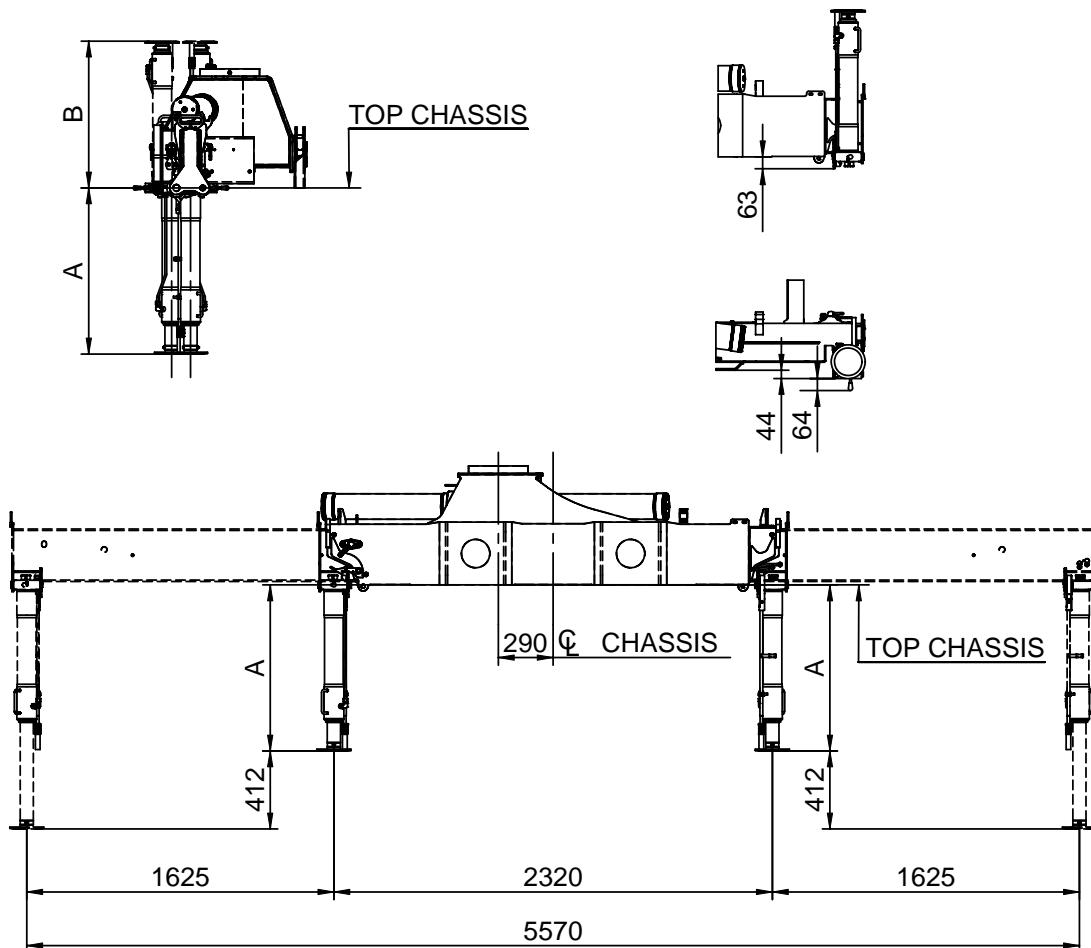


|          |     |     |     |
|----------|-----|-----|-----|
|          |     |     |     |
| <b>A</b> | 763 | 863 | 963 |
| <b>B</b> | 366 | 402 | 438 |



## Målskitse, hydraulisk opsvingelige støtteben

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 52     |
| Dato       | Side   |
| 01-03-2008 | 1 (1)  |

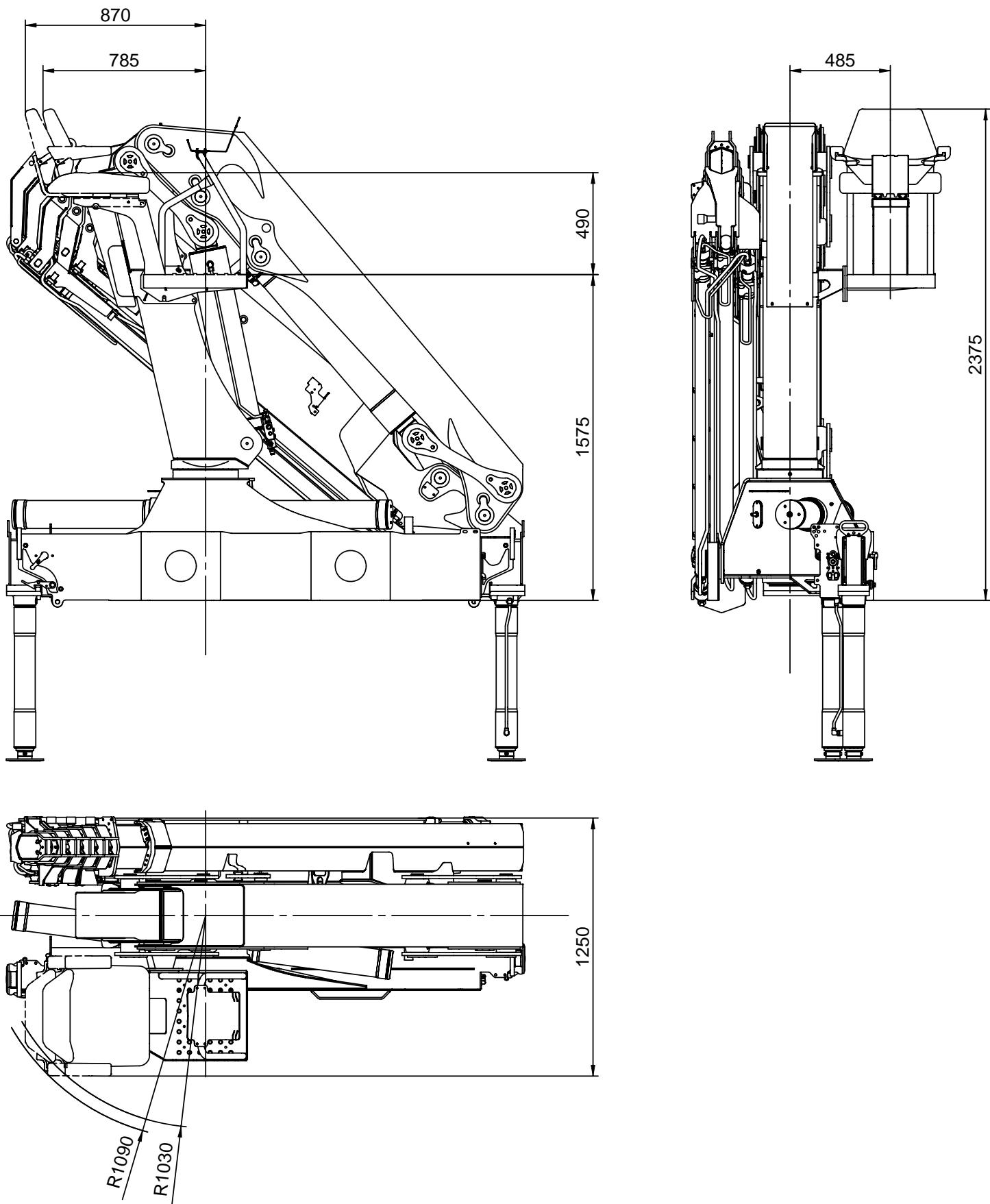


|   |     |     |
|---|-----|-----|
|   |     |     |
| A | 879 | 979 |
| B | 777 | 877 |



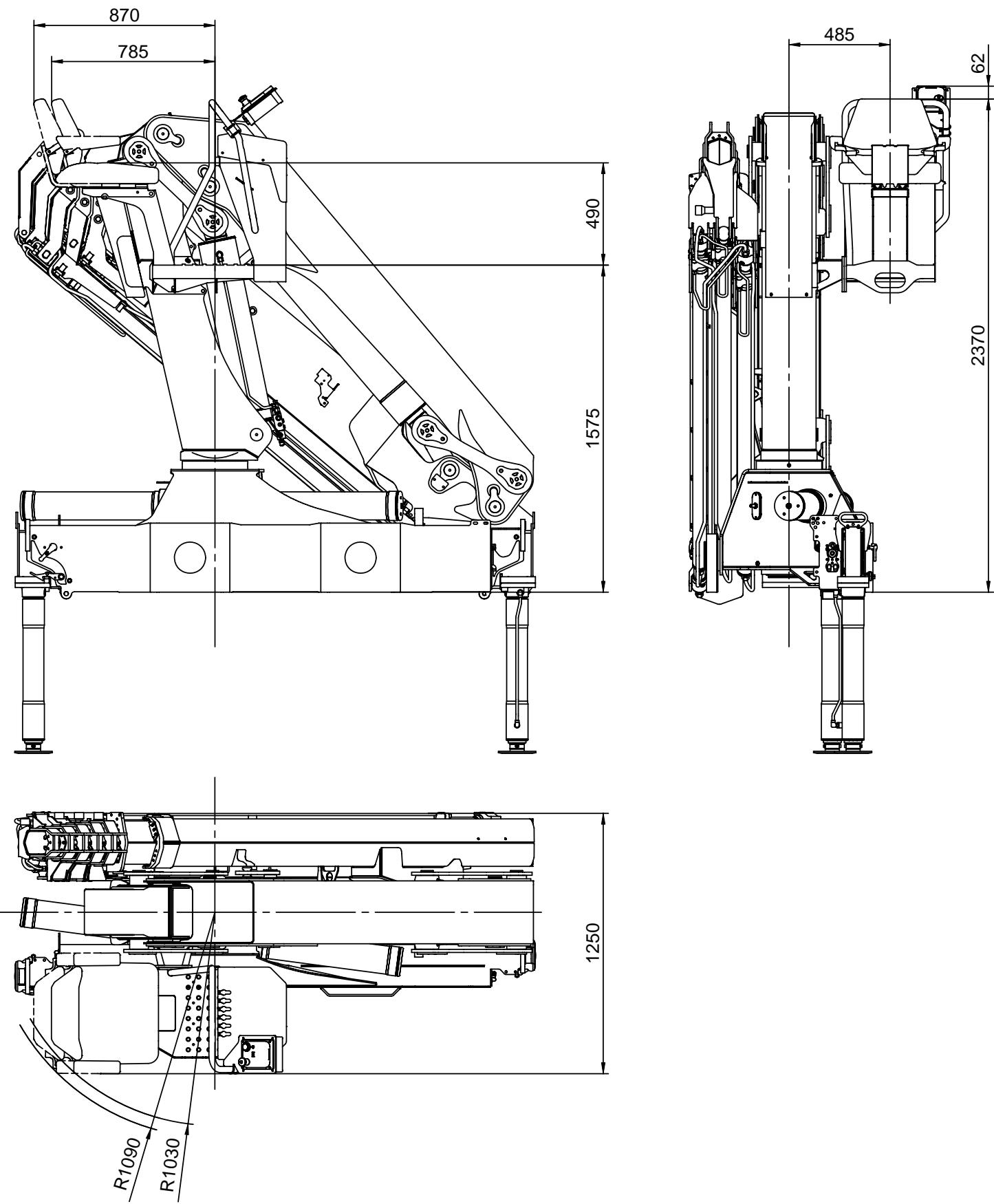
Målskitse, TS  
Topsæde (RC)

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 53    |
| Dato       | 18-03-2009 | Side   | 1 (4) |



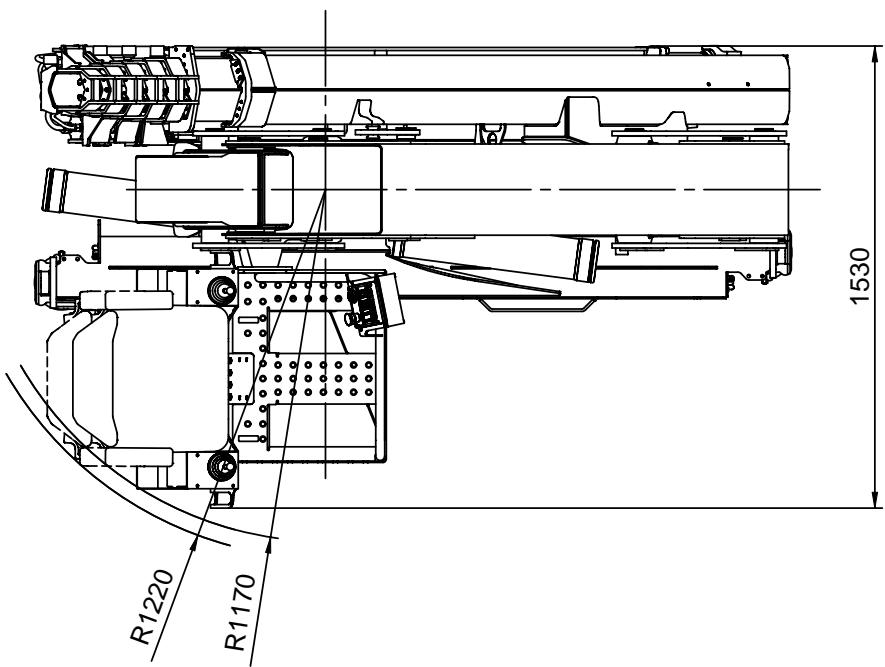
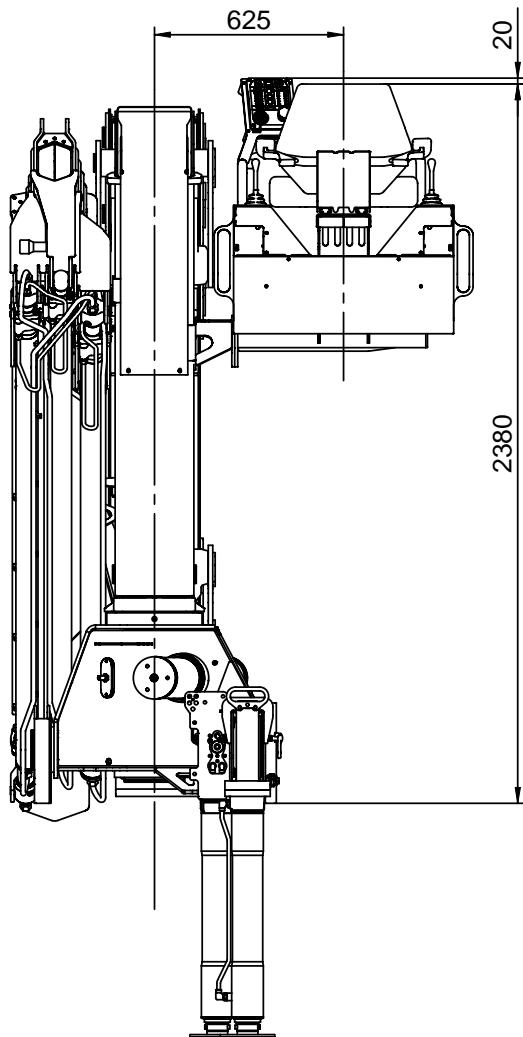
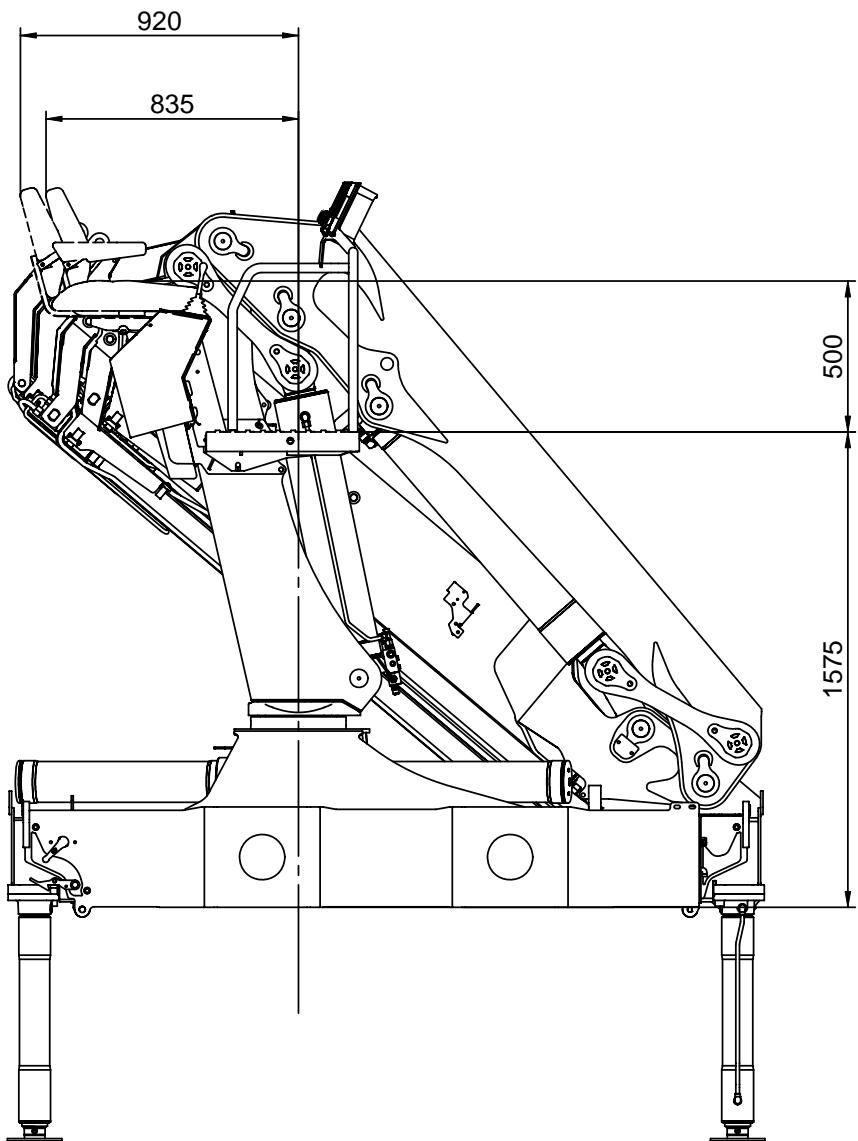
Målskitse, TS  
Topsæde (HC lineær)

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 53    |
| Dato       | 18-03-2009 | Side   | 2 (4) |



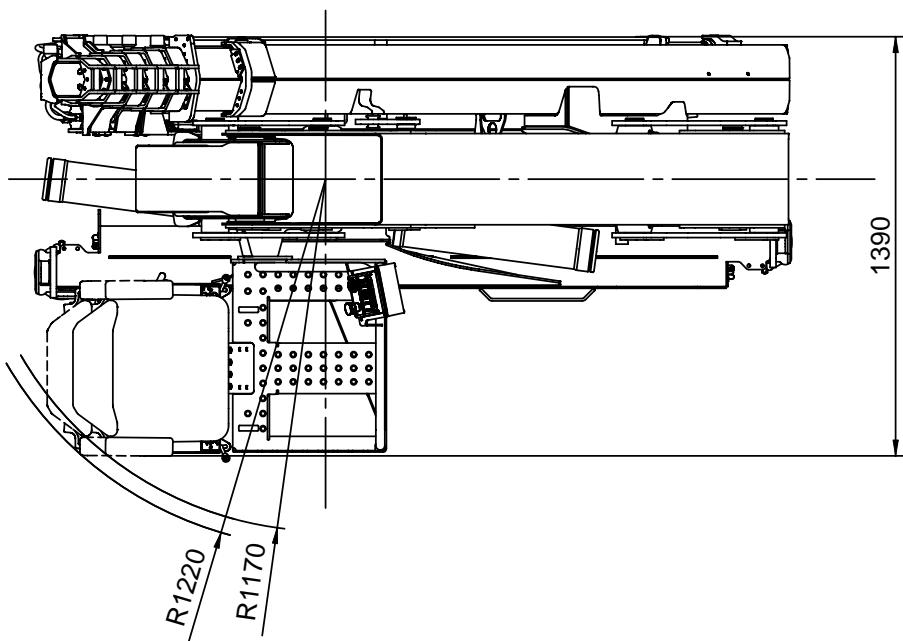
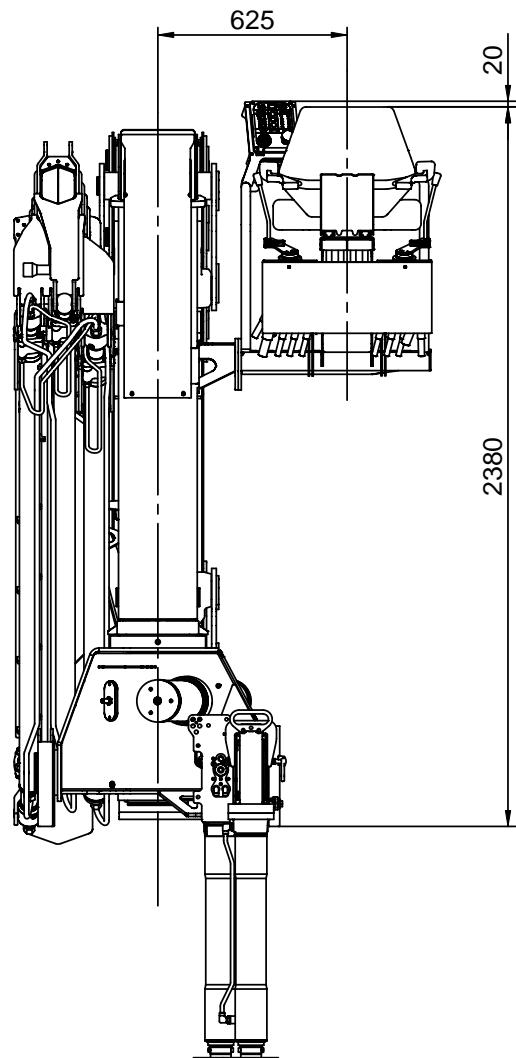
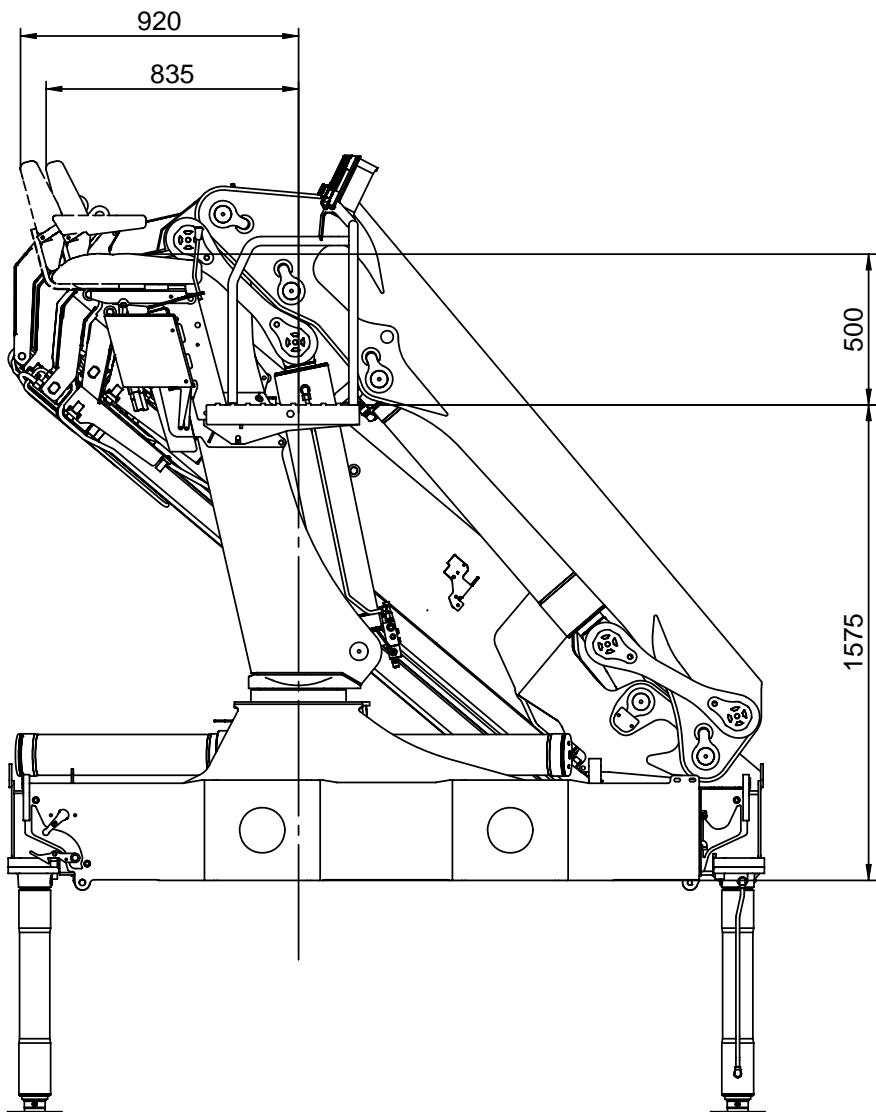
Målskitse, TS  
Topsæde (Danfoss X)

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 53    |
| Dato       | 18-03-2009 | Side   | 3 (4) |



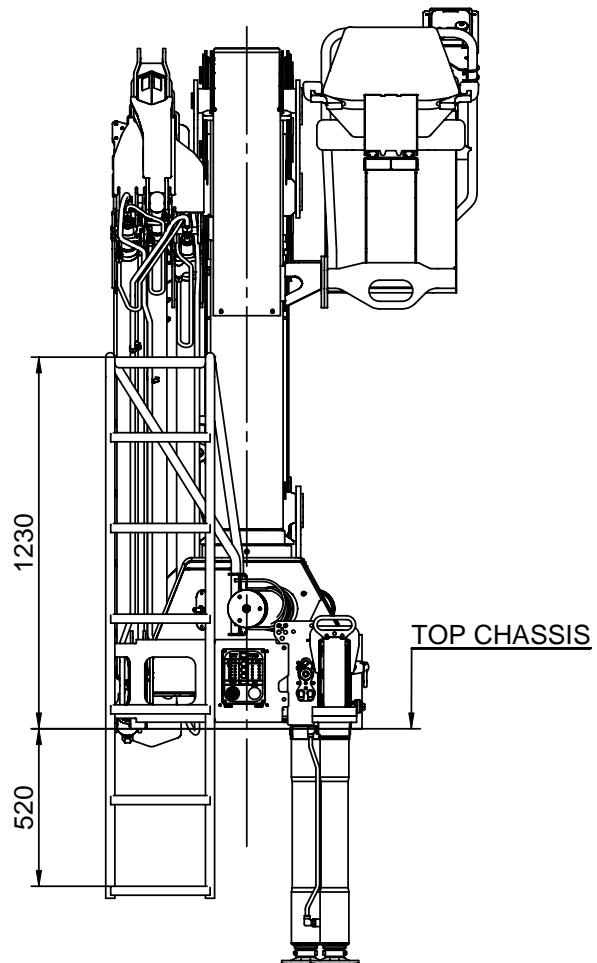
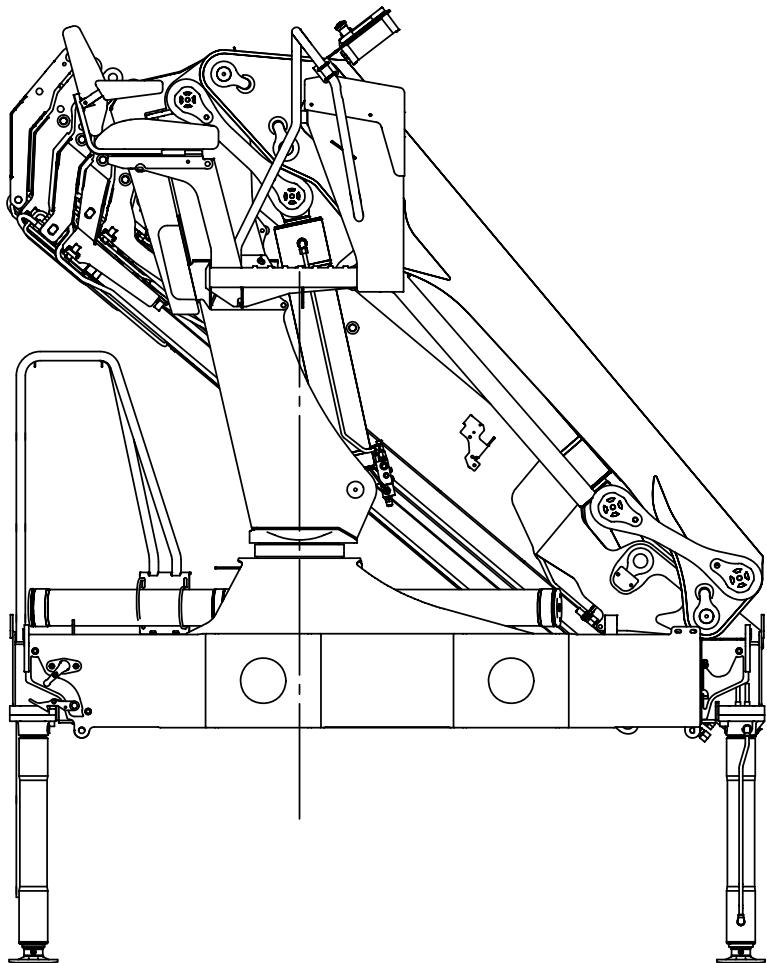
**Målskitse, TS**  
**Topsæde (HC X)**

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 53    |
| Dato       | 18-03-2009 | Side   | 4 (4) |



## Målskitse, stige for TS

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 54    |
| Dato       | 18-03-2009 | Side   | 1 (1) |



## Noter:

- 1) Stige kan ikke anvendes til TS RC
- 2) Der er ikke adgang til TS når kran er i sammenpakket stilling.



**Tekniske data, spil**

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 55    |
| Dato       | 01-03-2008 | Side   | 1 (1) |

| <b>Ydelse (v. 150 bar)</b> | <b>Enhed</b> | <b>1,5T spil</b> | <b>2,5T spil</b> |
|----------------------------|--------------|------------------|------------------|
| Maks. wiretræk 1. lag      | kg           | 1500             | 2500             |
| Maks. wiretræk 2. lag      | kg           | 1370             | 2300             |
| Maks. wiretræk 3. lag      | kg           | 1260             | 2100             |
| Maks. wiretræk 4. lag      | kg           | 1170             | 1950             |

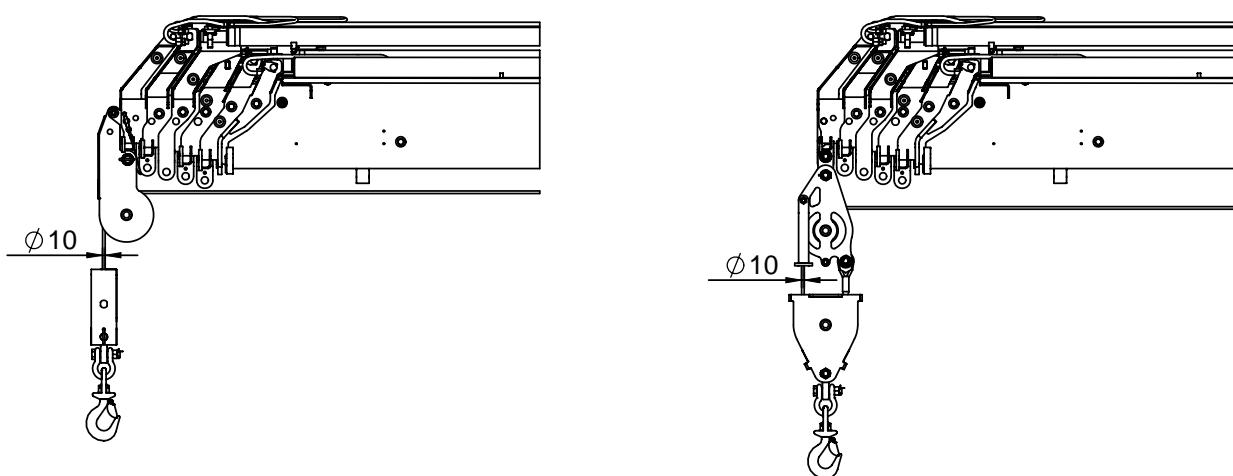
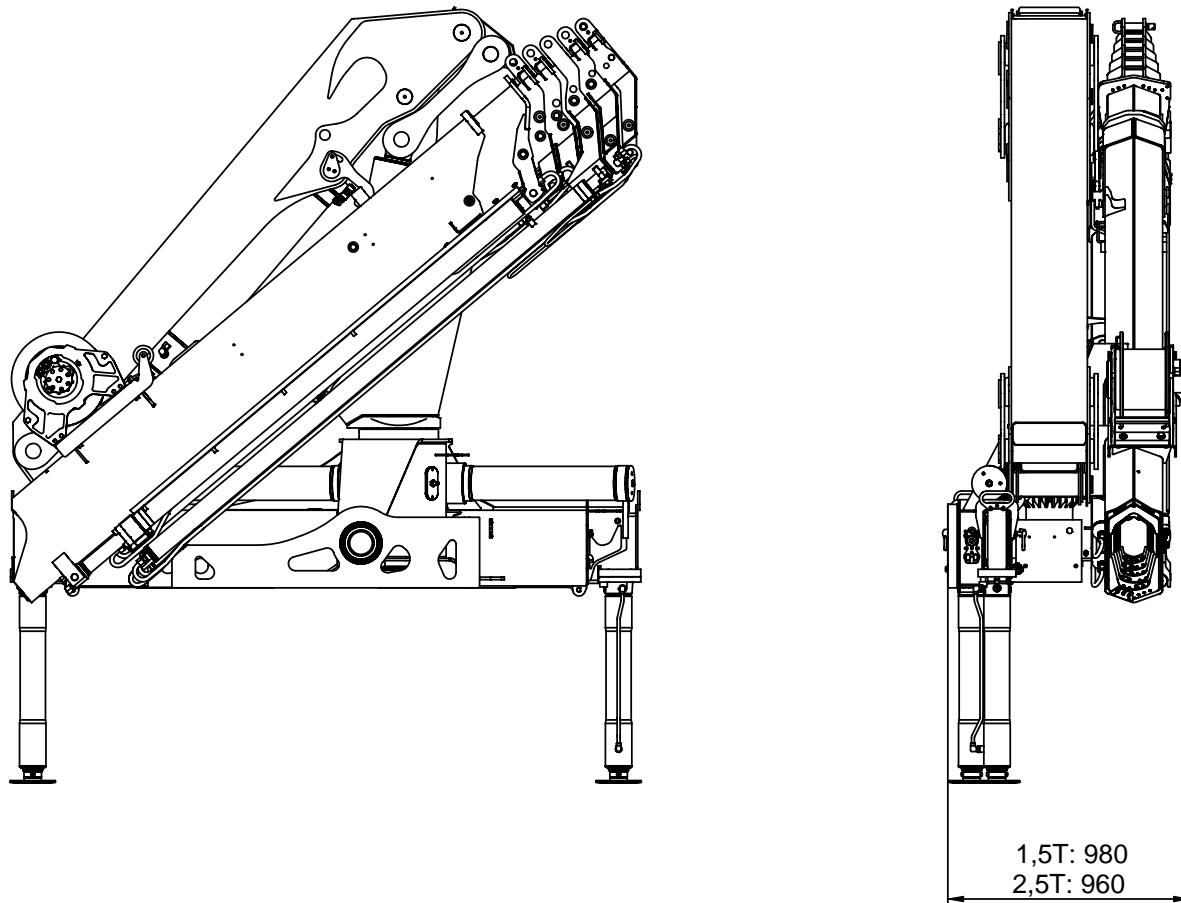
| <b>Wirehastighed (v. 40 L/min)</b> | <b>Enhed</b> | <b>1,5T spil</b> | <b>2,5T spil</b> |
|------------------------------------|--------------|------------------|------------------|
| Maks. wirehastighed 1. lag         | m/min        | 22               | 24               |
| Maks. wirehastighed 2. lag         | m/min        | 24               | 26               |
| Maks. wirehastighed 3. lag         | m/min        | 26               | 28               |
| Maks. wirehastighed 4. lag         | m/min        | 28               | 30               |

| <b>Vægte</b>   | <b>Enhed</b> | <b>1,5T spil</b> | <b>2,5T spil</b> |
|--|--------------|------------------|------------------|
| Egenvægt, spil (CE)  | kg           | 65               | 90               |
| Fastmonterede dele<br>(ventilsektion, konsoller, slanger etc.) | kg           | 50               | 50               |
| Wire Ø10 x 50m   | kg           | 30               | 30               |
| Løsdele enkeltskæring  | kg           | 30               | 30               |
| Løsdele dobbeltskæring   | kg           | 40               | 40               |



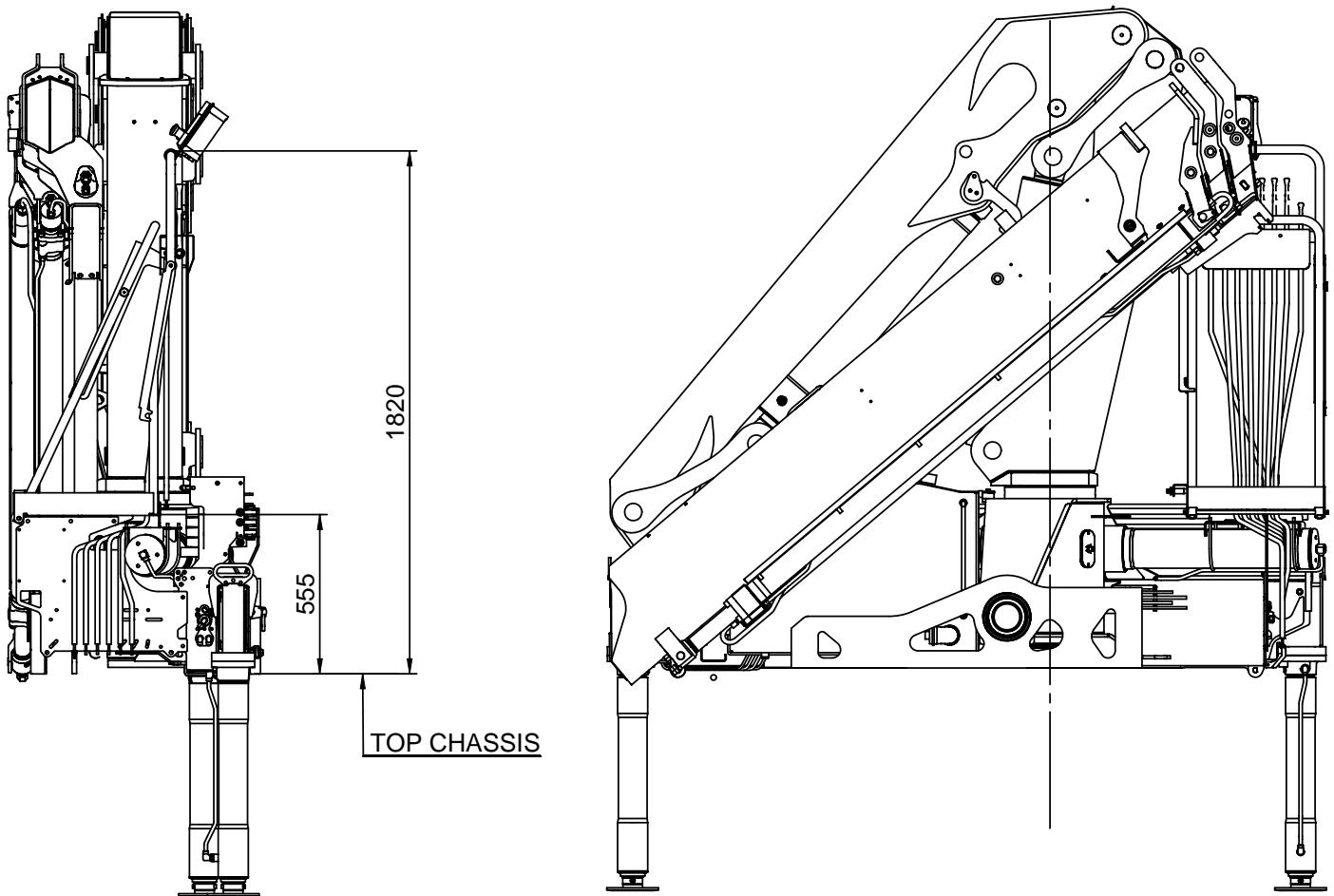
## Målskitse, spil

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 56    |
| Dato       | 18-03-2009 | Side   | 1 (1) |



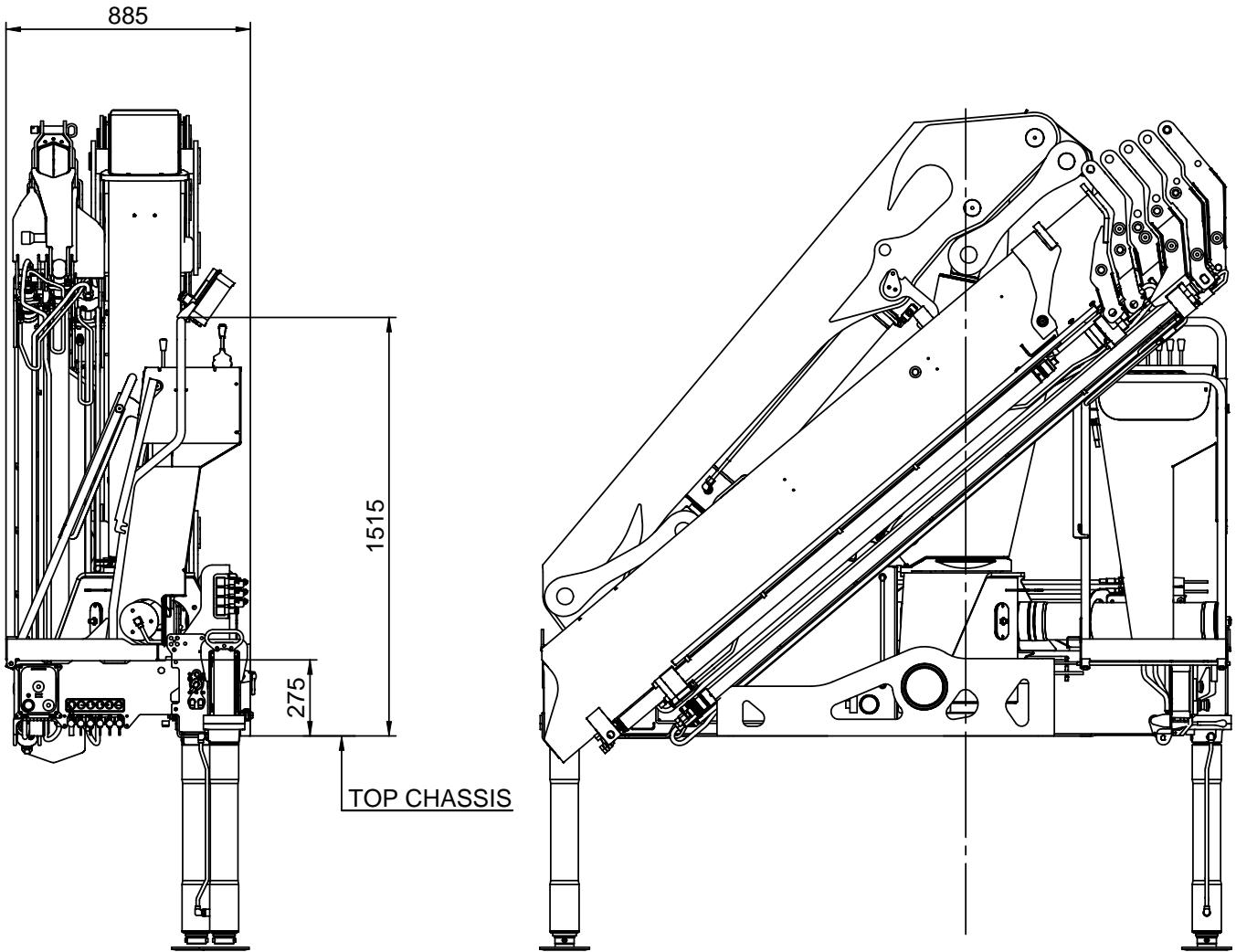
Målskitse, hævet styring (std.)

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 57    |
| Dato       | 01-03-2008 | Side   | 1 (1) |



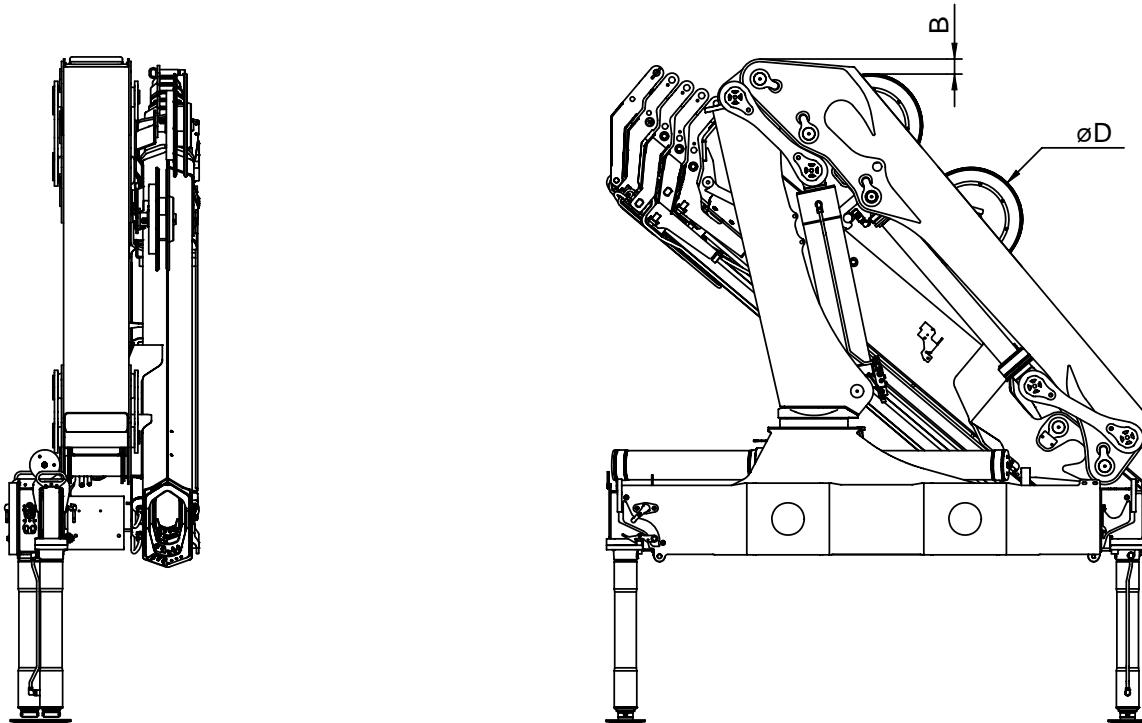
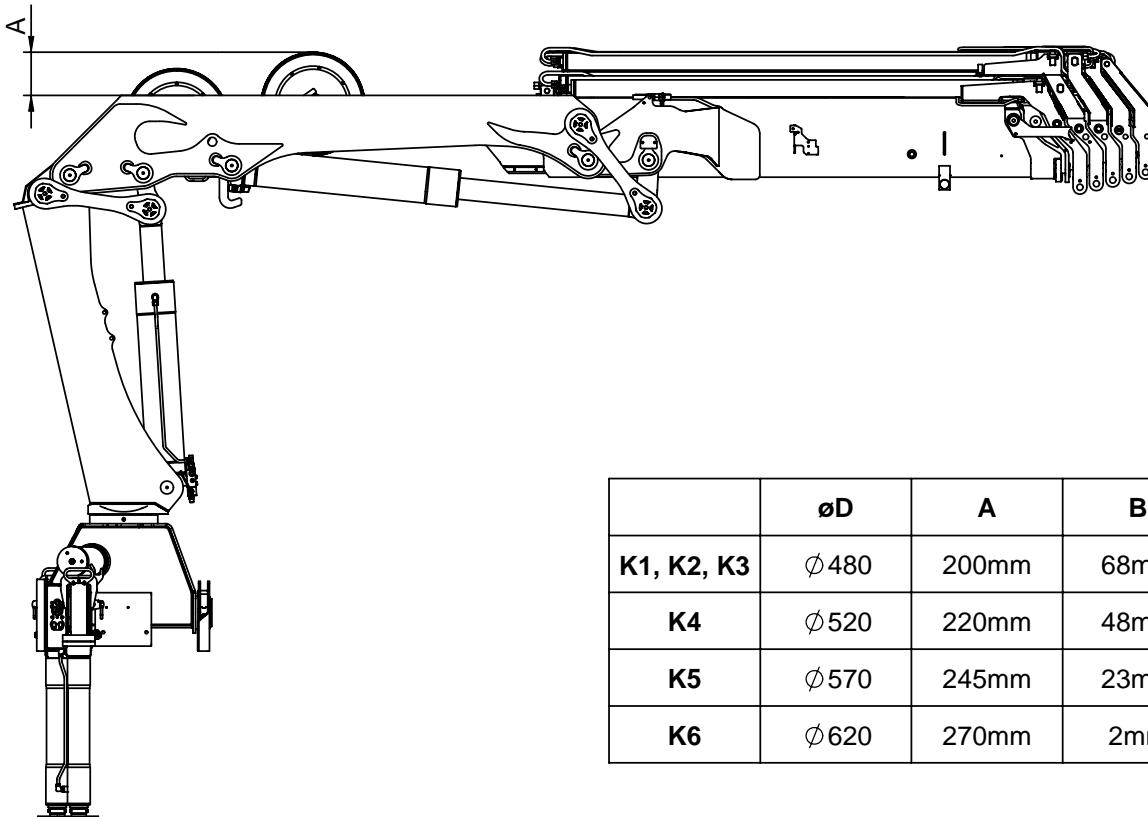
## Målskitse, hævet styring (ventilstyring)

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 58    |
| Dato       | 01-03-2008 | Side   | 1 (1) |



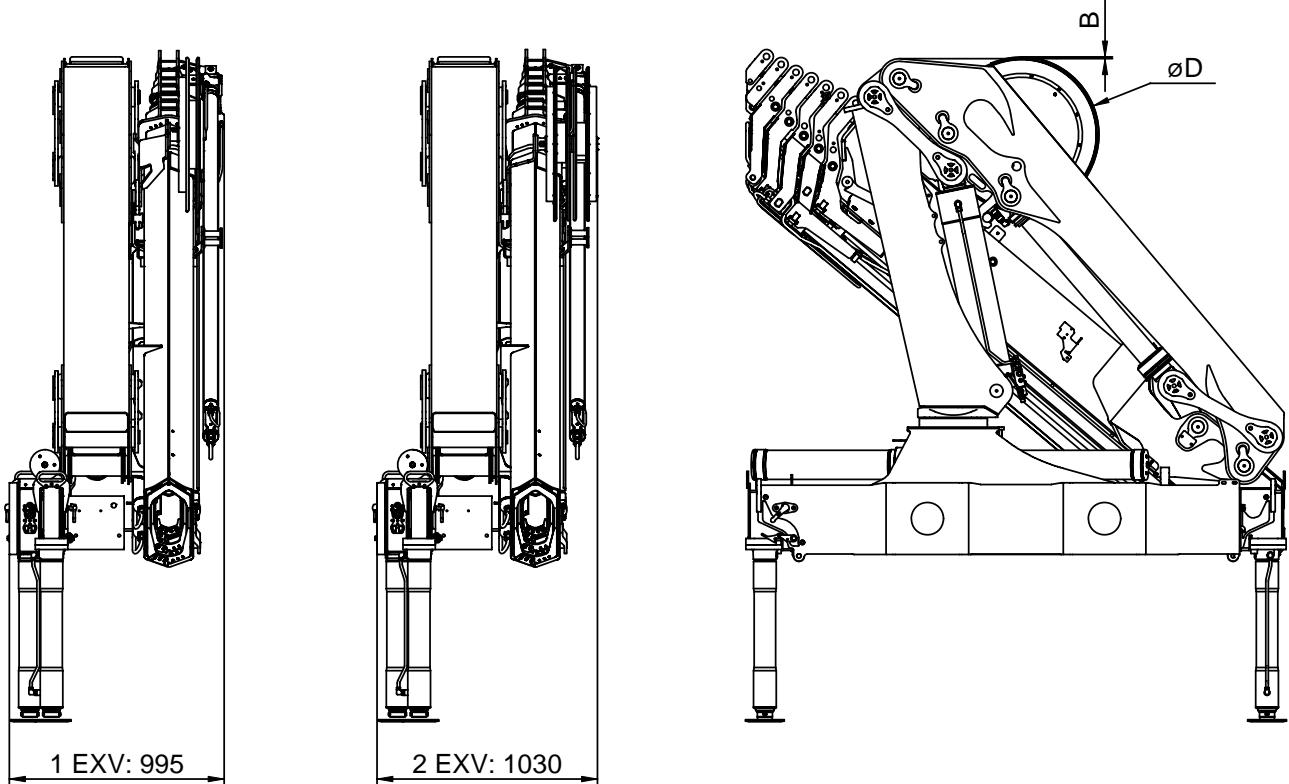
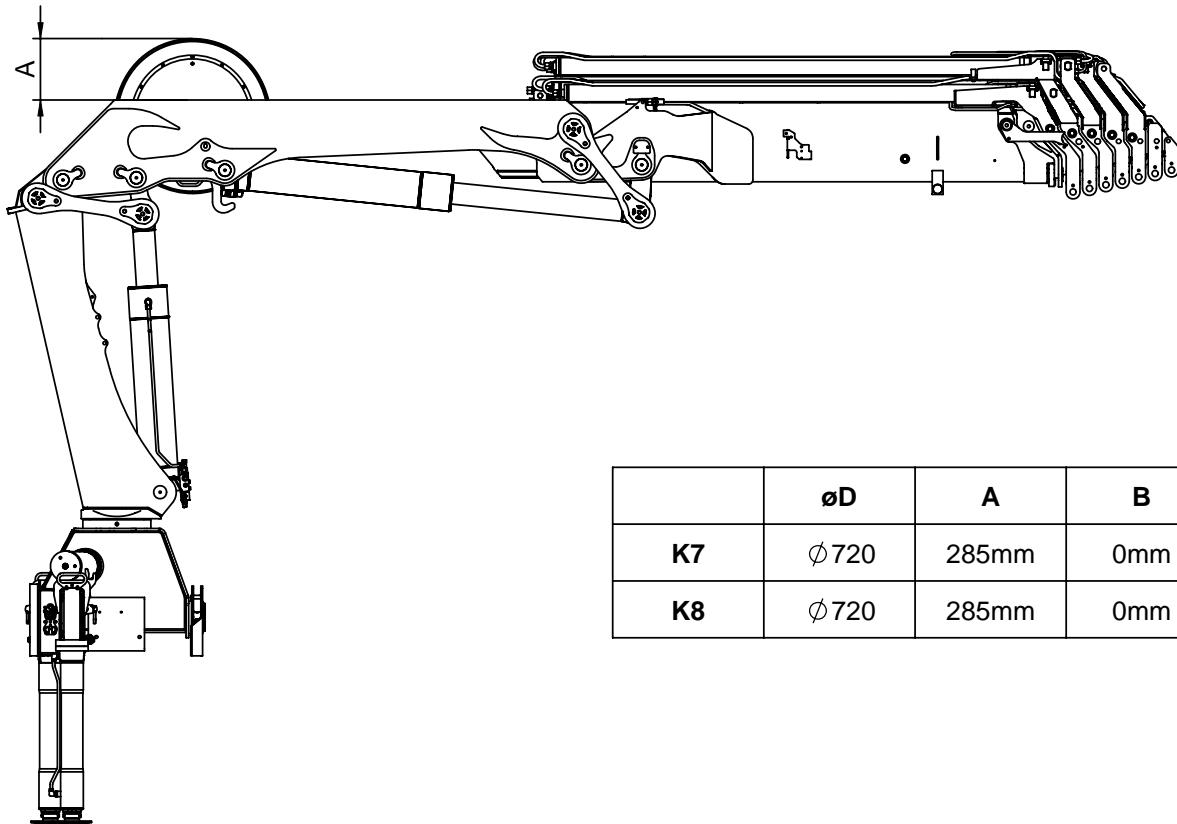
## Målskitse, indvendig slangeføring

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 59    |
| Dato       | 01-03-2008 | Side   | 1 (1) |



## Målskitse, ekstraventiler K7, K8

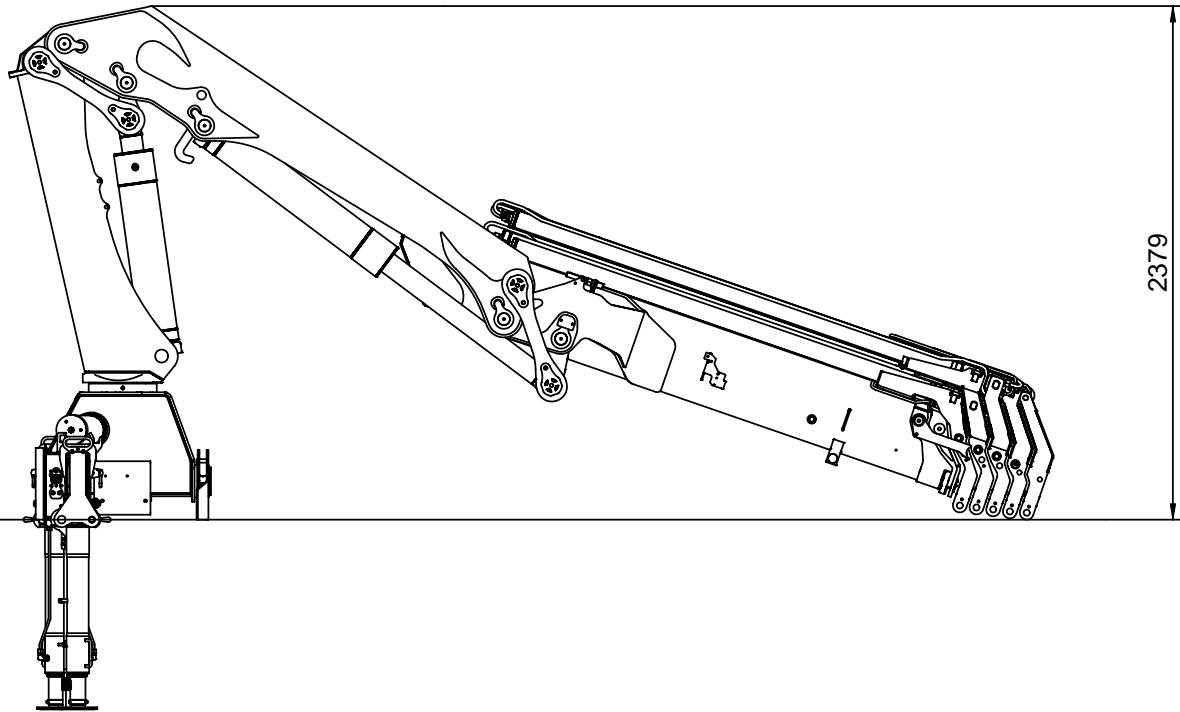
|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 60    |
| Dato       | 18-03-2009 | Side   | 1 (1) |



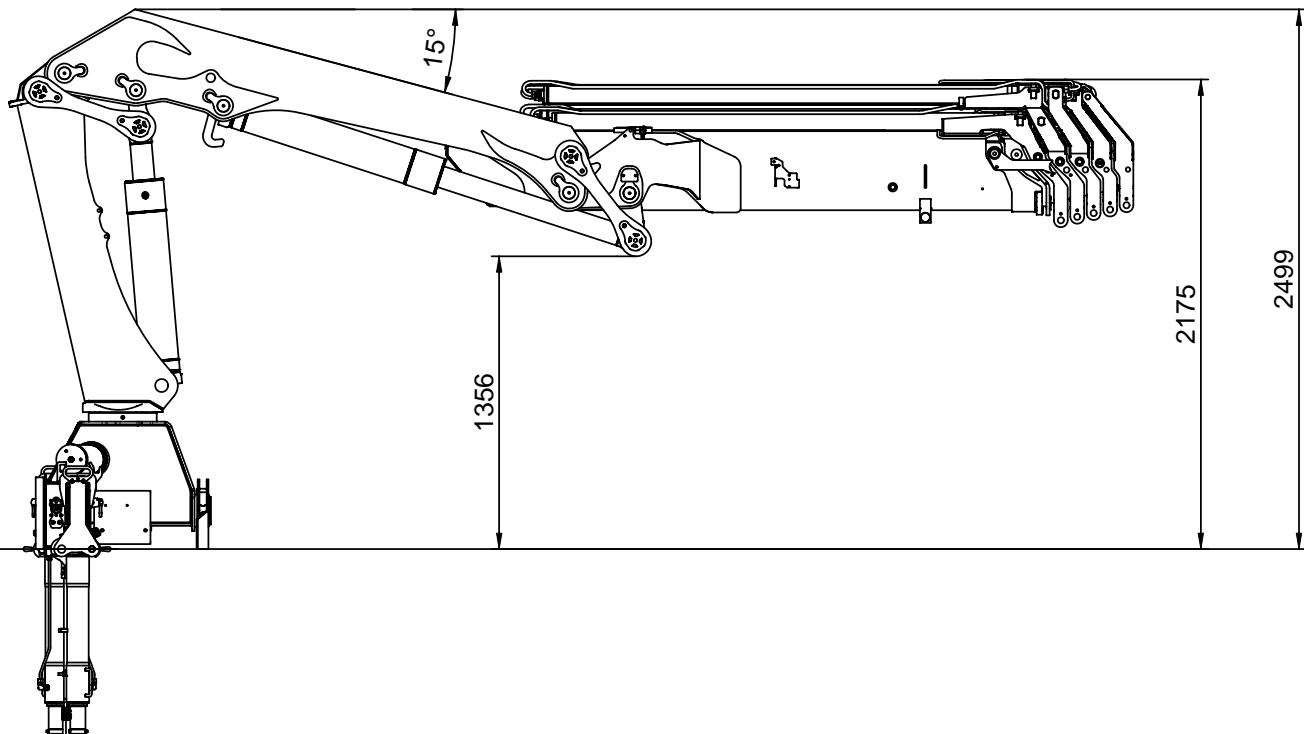
## Parkering i lad

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 65     |
| Dato       | Side   |
| 01-03-2008 | 1 (1)  |

TOP CHASSIS

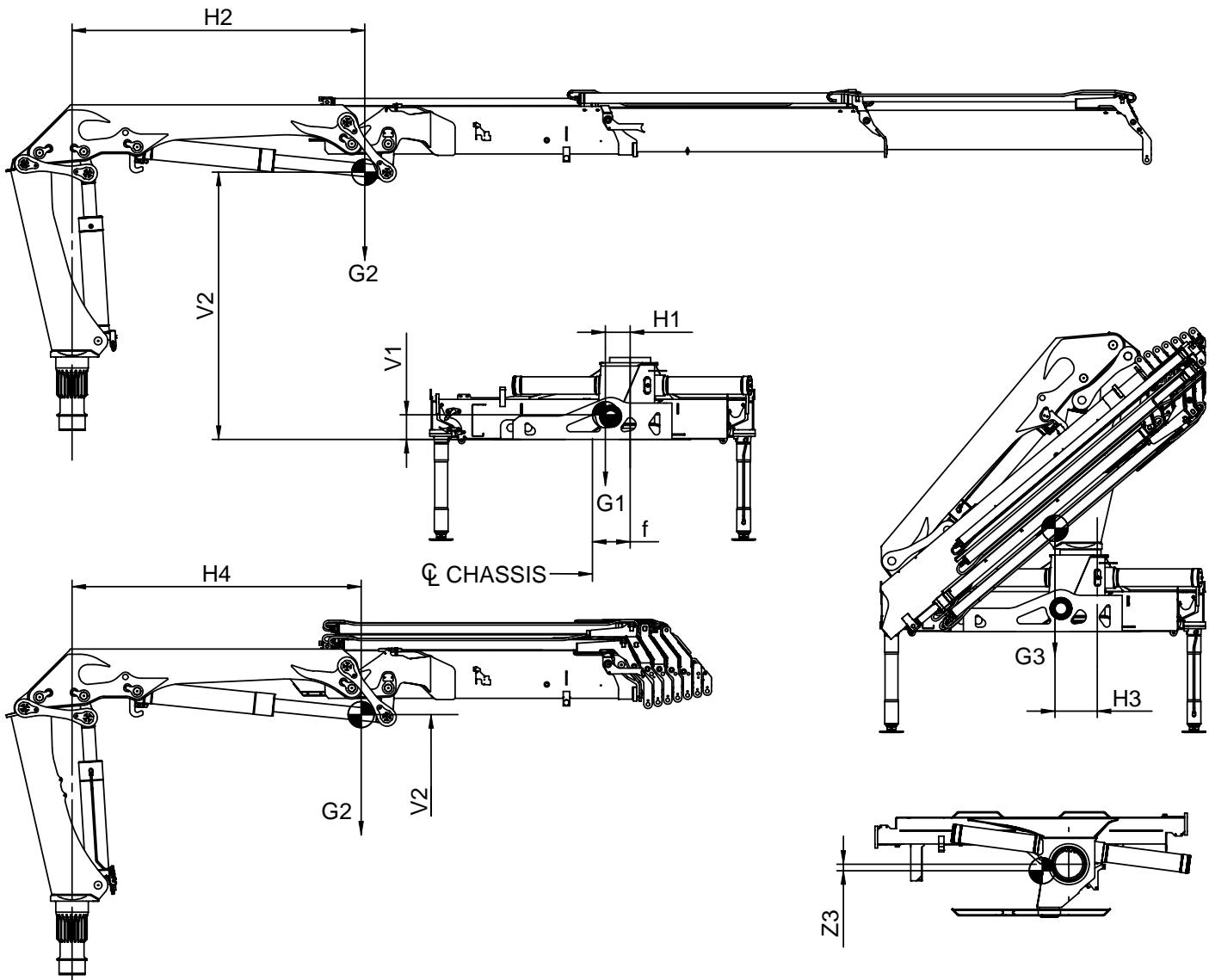


TOP CHASSIS



## Tyngdepunkter

|                      |               |
|----------------------|---------------|
| Katalog nr<br>31 088 | Afsnit<br>75  |
| Dato<br>20-01-2009   | Side<br>1 (1) |



| 1800-K / 2020-K: | [mm] |      |     |     |      |     |      |     |     |     | [kg] |      |  |
|------------------|------|------|-----|-----|------|-----|------|-----|-----|-----|------|------|--|
|                  | V1   | V2   | V3  | H1  | H2   | H3  | H4   | Z3  | f   | G1  | G2   | G3   |  |
| 1800-K2          | 190  | 2055 | 795 | 135 | 2250 | 325 | 1610 | 25  | 290 | 850 | 1325 | 2175 |  |
| 1800-K3          | 190  | 2100 | 820 | 135 | 2925 | 315 | 1780 | 45  | 290 | 850 | 1475 | 2325 |  |
| 1800-K4          | 190  | 2130 | 840 | 135 | 3665 | 305 | 1925 | 60  | 290 | 850 | 1625 | 2475 |  |
| 1800-K5          | 190  | 2160 | 855 | 135 | 4390 | 290 | 2045 | 80  | 290 | 850 | 1765 | 2615 |  |
| 1800-K6          | 190  | 2180 | 870 | 135 | 5105 | 275 | 2140 | 90  | 290 | 850 | 1895 | 2745 |  |
| 1800-K7          | 190  | 2195 | 890 | 135 | 5865 | 265 | 2230 | 105 | 290 | 850 | 2025 | 2875 |  |
| 1800-K8          | 190  | 2205 | 910 | 135 | 6360 | 255 | 2285 | 115 | 290 | 850 | 2100 | 2950 |  |

| 2020-K + Fly-jib | [mm] |      |      |     |      |     |      |     |     |     | [kg] |      |  |
|------------------|------|------|------|-----|------|-----|------|-----|-----|-----|------|------|--|
|                  | V1   | V2   | V3   | H1  | H2   | H3  | H4   | Z3  | f   | G1  | G2   | G3   |  |
| 2020-K3 + FJ600  | 190  | 2150 | 1015 | 135 | 5855 | 290 | 3065 | 110 | 290 | 850 | 2005 | 2855 |  |
| 2020-K4 + FJ600  | 190  | 2170 | 1025 | 135 | 6730 | 275 | 3065 | 120 | 290 | 850 | 2155 | 3005 |  |
| 2020-K5 + FJ350  | 190  | 2175 | 1000 | 135 | 7250 | 270 | 2960 | 120 | 290 | 850 | 2215 | 3065 |  |

# Teknisk Information, 2020-K



## Tekniske data

|             |            |        |      |
|-------------|------------|--------|------|
| Katalog nr. | 31 088     | Afsnit | 210  |
| Dato        | 18-03-2009 | Side   | 1(2) |

| Ydelse                              |      | 2020-K2                                | 2020-K3                                | 2020-K4                                 | 2020-K5                                | 2020-K6                                | 2020-K7                                | 2020-K8                                |
|-------------------------------------|------|--|--|---|--|--|--|--|
| Lastgruppe (EN12999)                |      | H1/B3                                  | H1/B3                                  | H1/B3                                   | H1/B3                                  | H1/B3                                  | H1/B3                                  | H1/B3                                  |
| Lastmoment                          | tm   | 18,4                                   | 18                                     | 17,5                                    | 17,1                                   | 16,6                                   | 16,2                                   | 15,9                                   |
| Hydraulisk rækkevidde               | m    | 8,3                                    | 10,3                                   | 12,5                                    | 14,8                                   | 17,2                                   | 19,4                                   | 21,7                                   |
| Hydraulisk teleskopbevægelse        | mm   | 3830                                   | 5840                                   | 7930                                    | 10130                                  | 12440                                  | 14580                                  | 16790                                  |
| Løfteevne, hydraulisk               | kg-m | 4260 - 4,3<br>2930 - 6,2<br>2220 - 8,2 | 4080 - 4,4<br>2770 - 6,3<br>2070 - 8,2 | 3910 - 4,5<br>2620 - 6,4<br>1910 - 8,3  | 3740 - 4,6<br>2480 - 6,4<br>1790 - 8,4 | 3590 - 4,6<br>2340 - 6,5<br>1660 - 8,5 | 3430 - 4,7<br>2210 - 6,6<br>1540 - 8,5 | 3320 - 4,8<br>2120 - 6,7<br>1460 - 8,6 |
|                                     |      | 1650 - 10,2                            | 1510 - 10,3                            | 1370 - 10,4                             | 1250 - 10,5                            | 1130 - 10,5                            | 1050 - 10,6                            |  |
|                                     |      | 1240 - 12,4                            | 1100 - 12,5                            | 980 - 12,6                              | 860 - 12,6                             | 790 - 12,7                             |  |  |
|                                     |      |  | 930 - 14,7                             | 810 - 14,8                              | 680 - 14,8                             | 610 - 14,9                             |  |  |
|                                     |      |  |  | 690 - 17,1                              | 570 - 17,1                             | 490 - 17,2                             |  |  |
|                                     |      |  |  |   | 490 - 19,3                             | 420 - 19,4                             |  |  |
|                                     |      |  |  |   |  | 370 - 21,6                             |  |  |
| Løfteevne, manuelle forlængerarme   | kg-m |  |  | 1090 - 14,6<br>860 - 17,0<br>700 - 19,4 | 810 - 17,0<br>650 - 19,4<br>540 - 21,7 | 590 - 19,4<br>490 - 21,7<br>410 - 24,0 | 450 - 21,5<br>380 - 23,9               | 340 - 23,9                             |
| Svingmoment, brutto                 | kNm  | 23,8                                   | 23,8                                   | 23,8                                    | 23,8                                   | 23,8                                   | 23,8                                   | 23,8                                   |
| Drejevinkel                         | °    | 400                                    | 400                                    | 400                                     | 400                                    | 400                                    | 400                                    | 400                                    |
| Maks. hældning ved maks. lastmoment | °    | 5                                      | 5                                      | 5                                       | 5                                      | 5                                      | 5                                      | 5                                      |
| Svinghastighed                      | °/s  | 24                                     | 24                                     | 24                                      | 24                                     | 24                                     | 24                                     | 24                                     |

## Mål

|   |    |      |      |      |      |      |      |      |
|---|----|------|------|------|------|------|------|------|
| Højde over chassis                              | mm | 2295 | 2295 | 2295 | 2295 | 2295 | 2295 | 2295 |
| Bredde  | mm | 2500 | 2500 | 2500 | 2500 | 2500 | 2500 | 2500 |
| Længde, uden ekstraventiler                     | mm | 885  | 885  | 885  | 885  | 885  | 995  | 995  |
| Længde, med ekstraventiler (Slangebakker)       | mm | 1005 | 1005 | 1005 | 1005 | 1005 |      |      |
| Længde, med 1 ekstraventil (Slangeruller)       | mm |      |      |      |      |      | 995  | 995  |
| Længde, med 2 ekstraventiler (Slangeruller)     | mm |      |      |      |      |      | 1030 | 1030 |
| Længde, med ekstraventiler (Indv. slangeføring) | mm | 885  | 885  | 885  | 885  | 885  |      |      |
| Støttebensafstand, S1 (standard)                | mm | 5575 | 5575 | 5575 | 5575 | 5575 | 5575 | 5575 |
| Støttebensafstand, D                            | mm | 6455 | 6455 | 6455 | 6455 | 6455 | 6455 | 6455 |

## Vægte, grundkran

|                                   |    |      |      |      |      |      |      |      |
|-----------------------------------|----|------|------|------|------|------|------|------|
| Standardkran 1), ekskl. støtteben | kg | 1840 | 1995 | 2180 | 2320 | 2445 | 2550 | 2635 |
| Støtteben, S1 faste               | kg | 275  | 275  | 275  | 275  | 275  | 275  | 275  |
| Støtteben, S1 roterbare           | kg | 280  | 280  | 280  | 280  | 280  | 280  | 280  |
| Støtteben, S1 hydr. opsv.         | kg | 285  | 285  | 285  | 285  | 285  | 285  | 285  |
| Støtteben, D faste                | kg | 355  | 355  | 355  | 355  | 355  | 355  | 355  |
| Støtteben, D roterbare            | kg | 355  | 355  | 355  | 355  | 355  | 355  | 355  |
| Støtteben, D hydr. opsv.          | kg | 365  | 365  | 365  | 365  | 365  | 365  | 365  |
| Monteringssæt, 4 bolte            | kg | 65   | 65   | 65   | 65   | 65   | 65   | 65   |
| Monteringssæt, 8 bolte            | kg | 60   | 60   | 60   | 60   | 60   | 60   | 60   |
| Tank, ekskl. olie (kranmonteret)  | kg | 45   | 45   | 45   | 45   | 45   | 45   | 45   |
| Manuelle forlængerarme            | kg |      |      | 80   | 70   | 60   | 45   | 35   |
|                                   | kg |      |      |      | 70   | 60   |      |      |
|                                   | kg |      |      |      | 60   | 45   |      |      |
| Olie i kran (parkeret)            | kg | 40   | 45   | 50   | 55   | 60   | 65   | 65   |

1) Vægte ± 5% pga. tolerance på pladetykkelse

# Teknisk Information, 2020-K



## Tekniske data

|             |            |        |      |
|-------------|------------|--------|------|
| Katalog nr. | 31 088     | Afsnit | 210  |
| Dato        | 18-03-2009 | Side   | 2(2) |

| Vægte, udstyr                             |    | 2020-K2 | 2020-K3 | 2020-K4 | 2020-K5 | 2020-K6 | 2020-K7 | 2020-K8 |
|---|----|---------|---------|---------|---------|---------|---------|---------|
| Hævet styring (HS), std.                  | kg | 60      | 60      | 60      | 60      | 60      | 60      | 60      |
| Hævet styring (HS), direkte ventilstyring | kg | 70      | 70      | 70      | 70      | 70      | 70      | 70      |
| Topsæde (TS)                              | kg | 90      | 90      | 90      | 90      | 90      | 90      | 90      |
| Topsæde, stige                            | kg | 20      | 20      | 20      | 20      | 20      | 20      | 20      |
| 1 ekstraventil, slangebakker              | kg | 55      | 65      | 75      | 85      | 95      |         |         |
| 1 ekstraventil, slangeruller              | kg |         |         |         |         |         | 95      | 95      |
| 1 ekstraventil, indv. slangeføring        | kg | 75      | 75      | 80      | 80      | 85      |         |         |
| 2 ekstraventiler, slangebakker            | kg | 75      | 90      | 105     | 120     | 135     |         |         |
| 2 ekstraventiler, slangeruller            | kg |         |         |         |         |         | 185     | 185     |
| 2 ekstraventiler, indv. slangeføring      | kg | 130     | 130     | 140     | 145     | 150     |         |         |
| Spil (1,5T), enkeltskæring                | kg | 175     | 175     | 175     | 175     | 180     | 180     | 190     |
| Spil (1,5T), dobbeltskæring               | kg | 170     | 170     | 170     | 170     | 175     | 175     | 180     |
| Spil (2,5T), enkeltskæring                | kg | 200     | 200     | 200     | 200     | 205     | 205     | 210     |
| Spil (2,5T), dobbeltskæring               | kg | 195     | 195     | 195     | 195     | 200     | 200     | 205     |
| Højtryksfilter                            | kg | 7       | 7       | 7       | 7       | 7       | 7       | 7       |
| Oliekøler                                 | kg | 25      | 25      | 25      | 25      | 25      | 25      | 25      |

## Maks. støttebensbelastning (pr. støtteben)

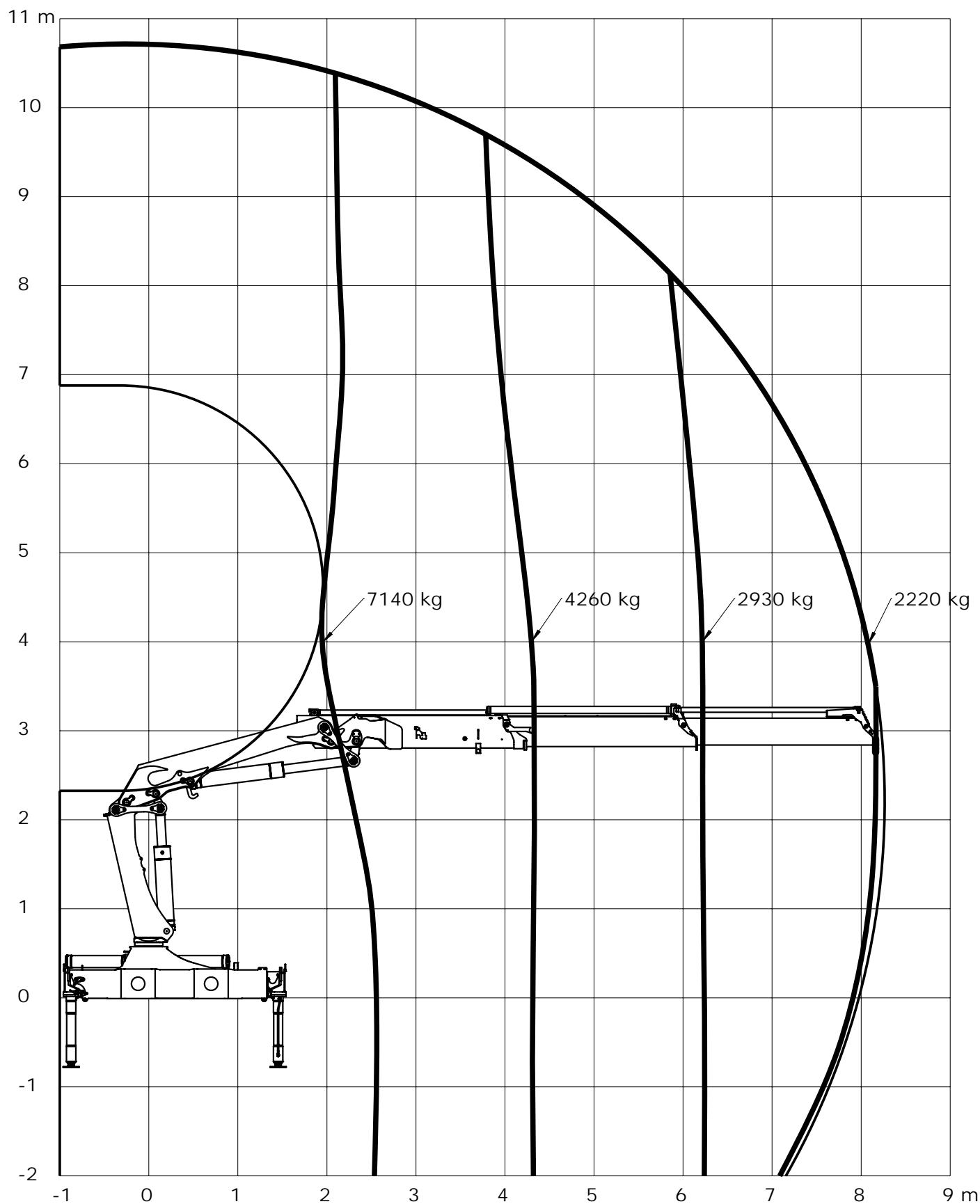
|                 |    |     |     |     |     |     |     |     |
|-----------------|----|-----|-----|-----|-----|-----|-----|-----|
| S1, fast        | kN | 110 | 110 | 110 | 110 | 110 | 110 | 110 |
| S1, roterbar    | kN | 110 | 110 | 110 | 110 | 110 | 110 | 110 |
| S1, hydr. opsv. | kN | 110 | 110 | 110 | 110 | 110 | 110 | 110 |
| D, fast         | kN | 85  | 85  | 85  | 85  | 85  | 85  | 85  |
| D, roterbar     | kN | 85  | 85  | 85  | 85  | 85  | 85  | 85  |
| D, hydr. opsv.  | kN | 85  | 85  | 85  | 85  | 85  | 85  | 85  |

## Kraftforbrug/Oliemængde

|   |       |     |     |     |     |     |     |     |
|---|-------|-----|-----|-----|-----|-----|-----|-----|
| Arbejdstryk                             | Bar   | 330 | 330 | 330 | 330 | 330 | 330 | 330 |
| Tankvolumen (kranmonteret)              | L     | 90  | 90  | 90  | 90  | 90  | 90  | 90  |
| Anbefalet pumpeydelse, Hydrocontrol     | L/min | 55  | 55  | 55  | 55  | 55  | 55  | 55  |
| Anbefalet pumpeydelse, Danfoss fast     | L/min | 70  | 70  | 70  | 70  | 70  | 70  | 70  |
| Anbefalet pumpeydelse, Danfoss variabel | L/min | 100 | 100 | 100 | 100 | 100 | 100 | 100 |

## Belastningsdiagram, K2

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 222   |
| Dato       | 01-03-2008 | Side   | 1 (1) |

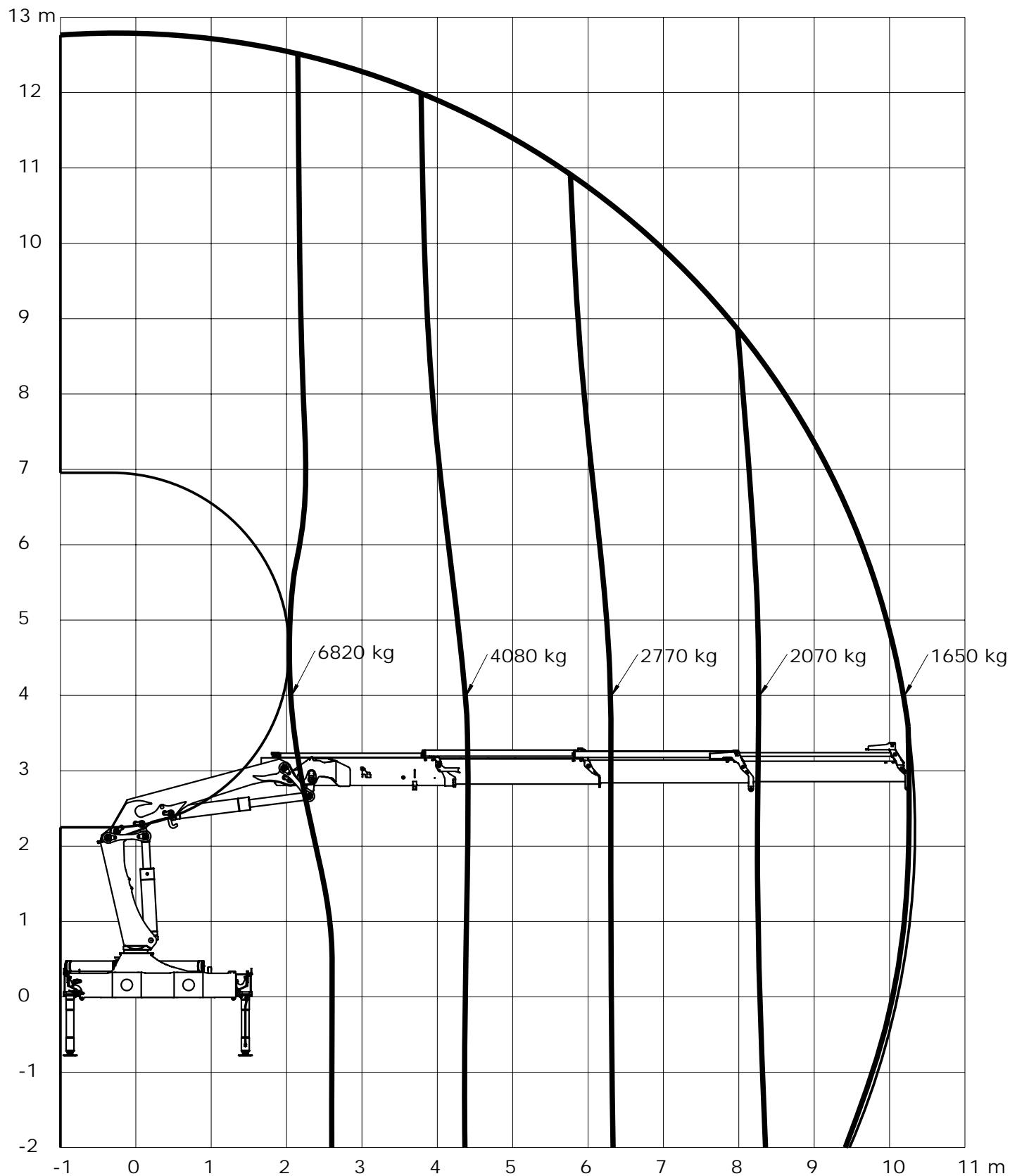


Loading group: EN12999 H1/B3

- power to lift. -

## Belastningsdiagram, K3

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 223    |
| Dato       | Side   |
| 01-03-2008 | 1 (1)  |

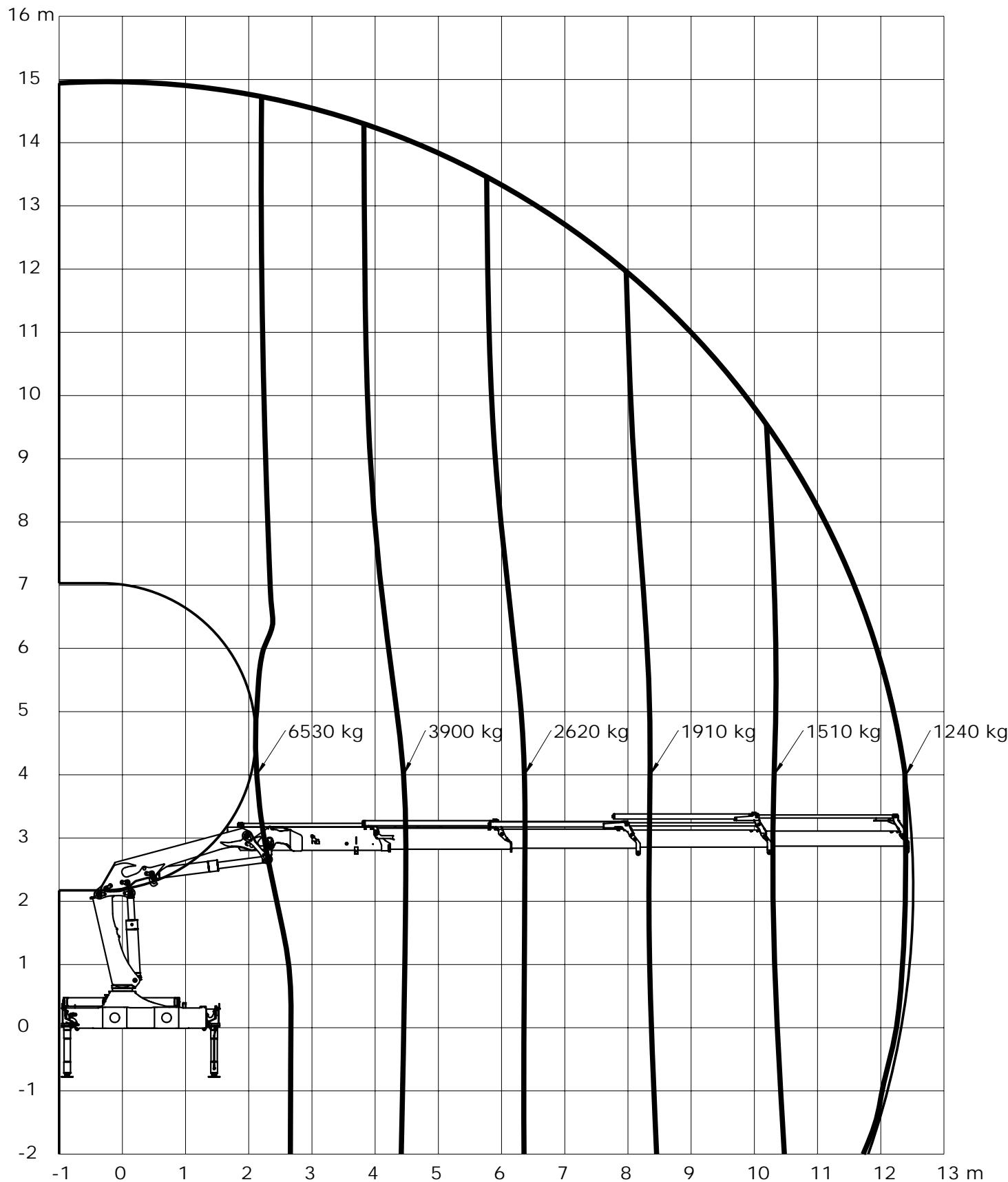


Loading group: EN12999 H1/B3

- power to lift. -

## Belastningsdiagram, K4

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 224    |
| Dato       | Side   |
| 01-03-2008 | 1 (1)  |

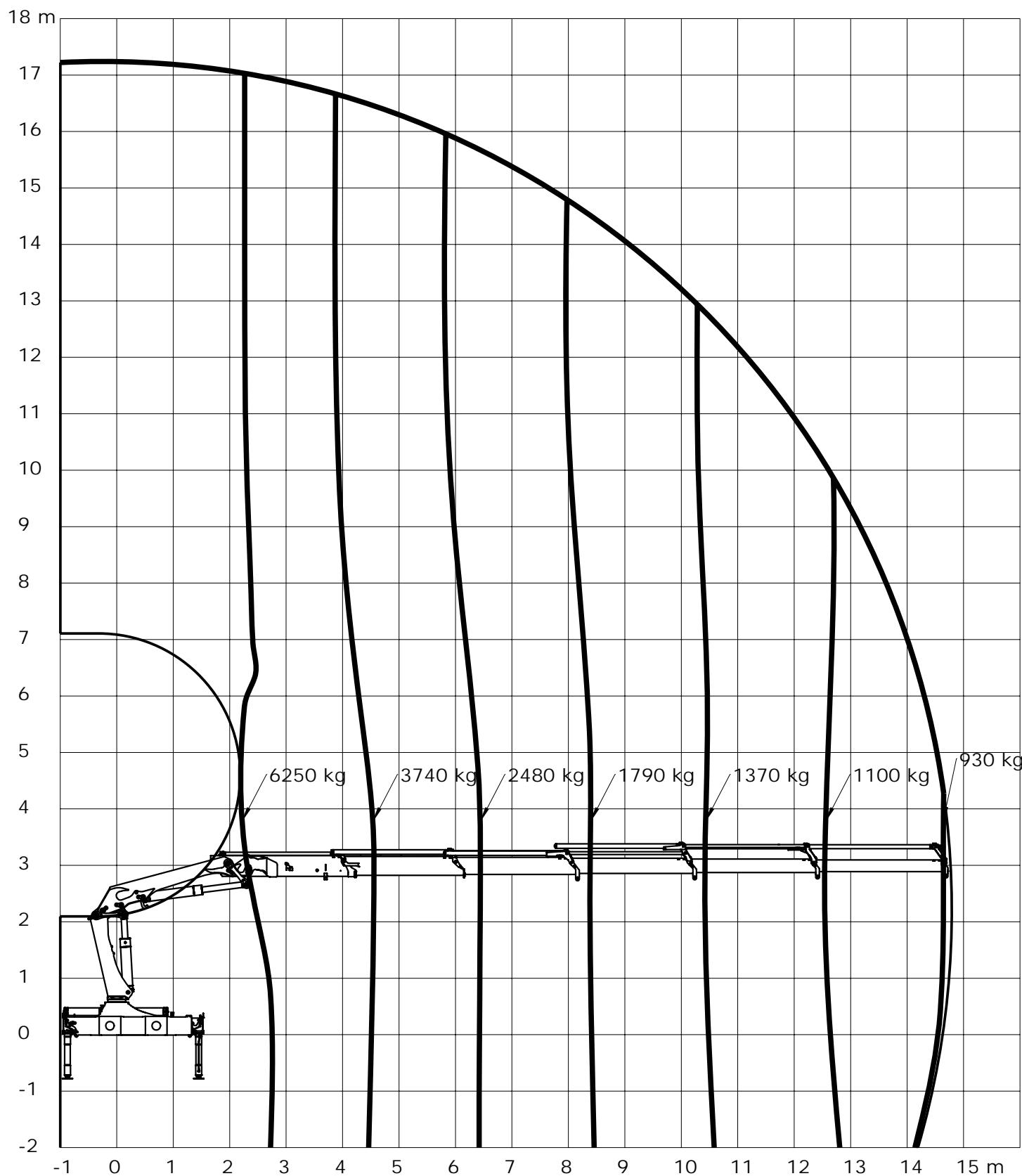


Loading group: EN12999 H1/B3

- power to lift. -

## Belastningsdiagram, K5

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 225   |
| Dato       | 18-09-2008 | Side   | 1 (1) |
|            |            |        |       |

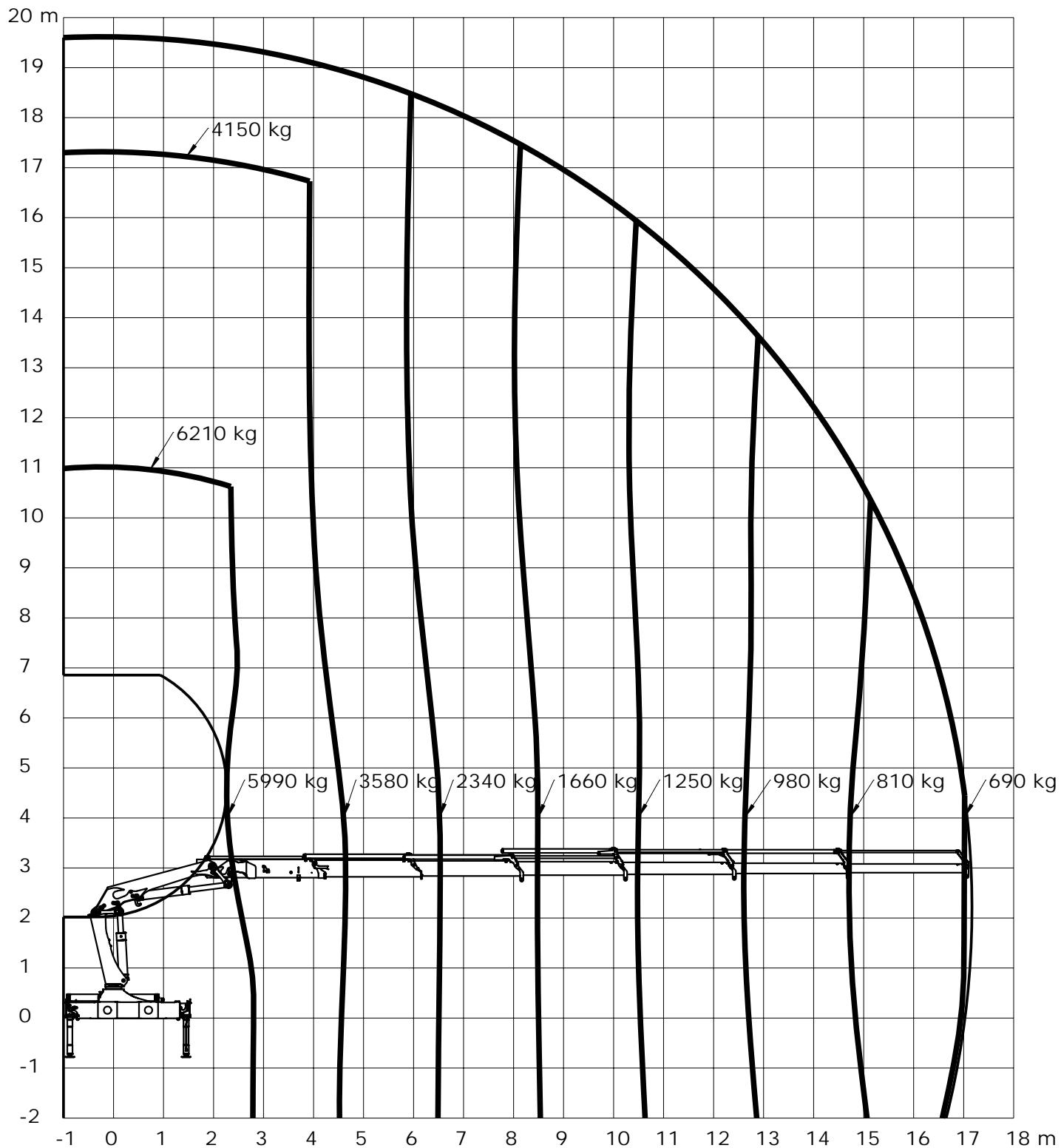


Loading group: EN12999 H1/B3

- power to lift. -

## Belastningsdiagram, K6

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 226   |
| Dato       | 01-03-2008 | Side   | 1 (1) |

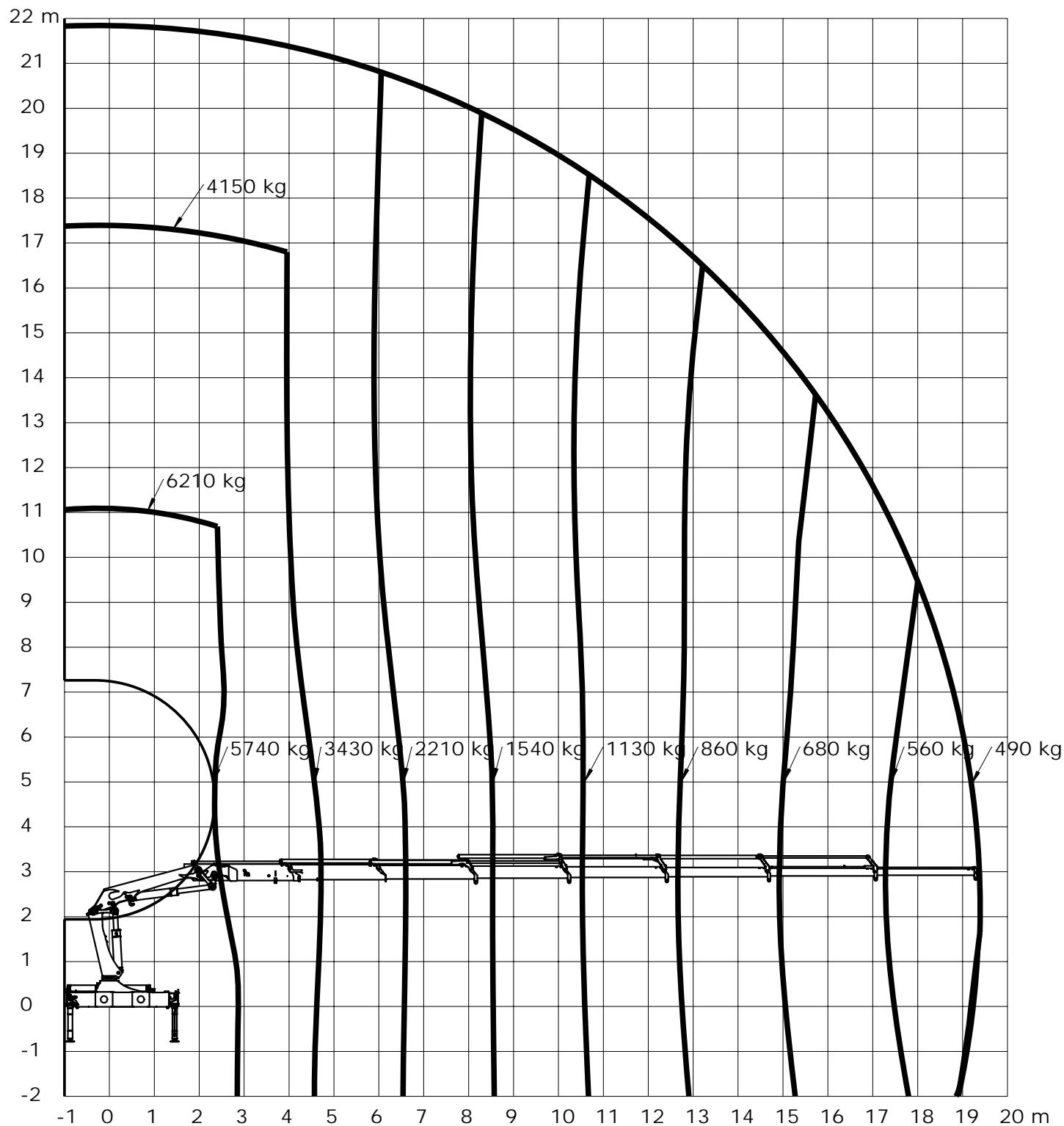


Loading group: EN12999 H1/B3

- power to lift. —

## Belastningsdiagram, K7

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 227   |
| Dato       | 01-03-2008 | Side   | 1 (1) |

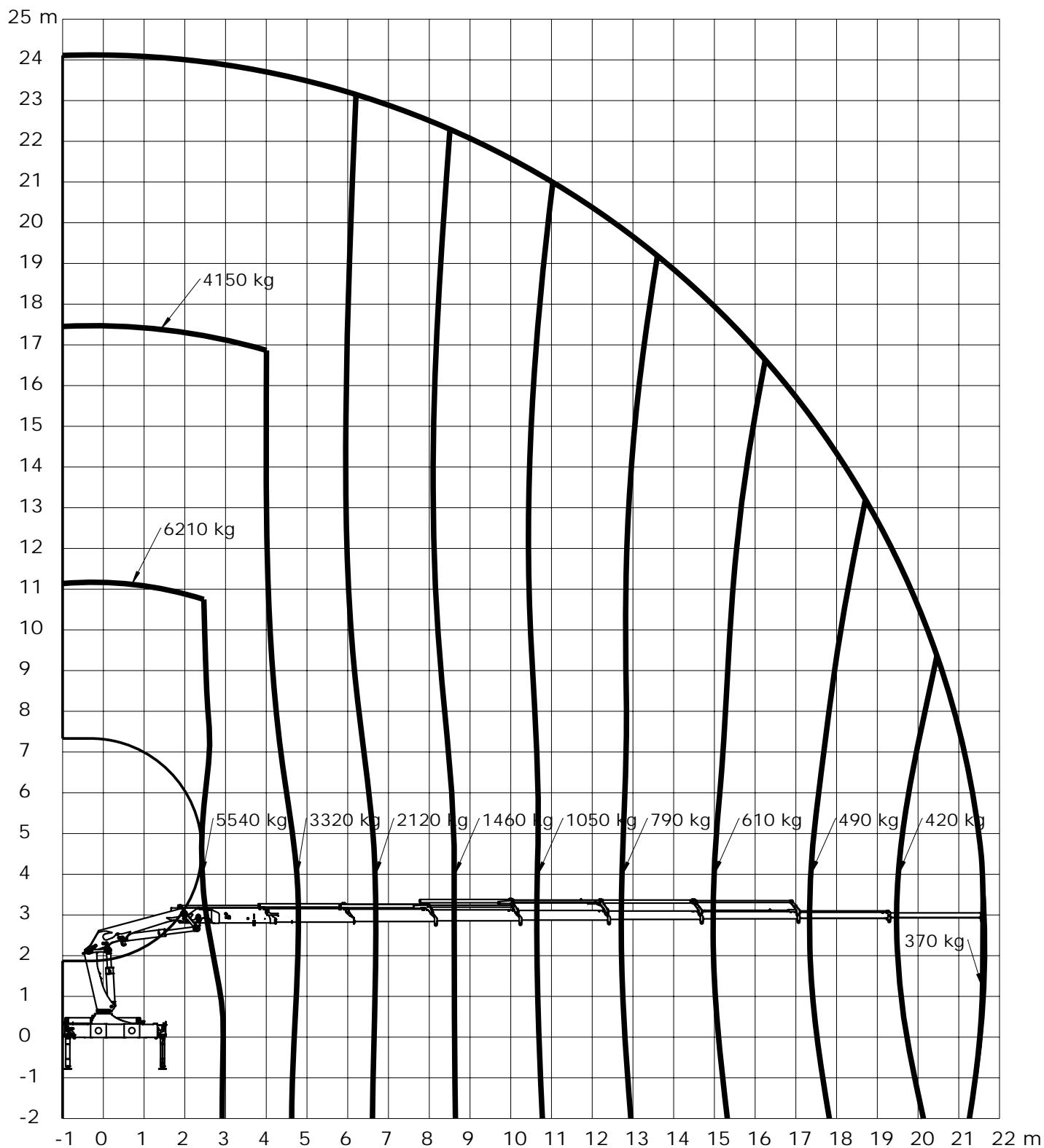


Loading group: EN12999 H1/B3

- power to lift. -

## Belastningsdiagram, K8

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 228   |
| Dato       | 01-03-2008 | Side   | 1 (1) |



Loading group: EN12999 H1/B3

## Løfteevne, K2-K8

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 235    |
| Dato       | Side   |
| 01-03-2008 | 1 (1)  |

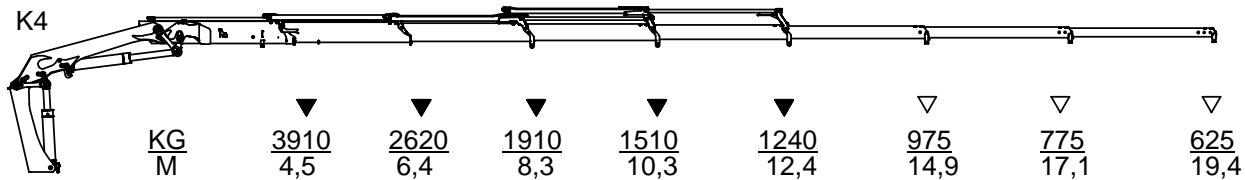
K2



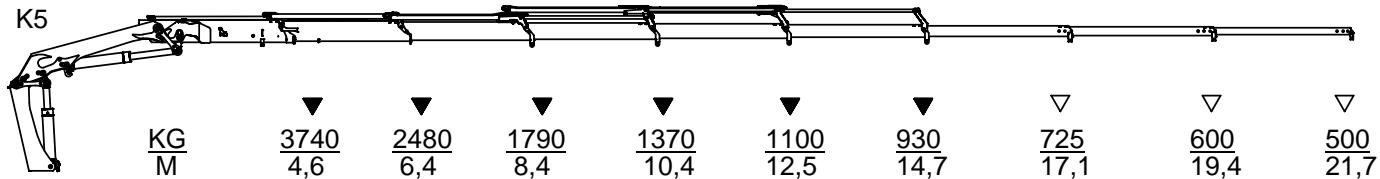
K3



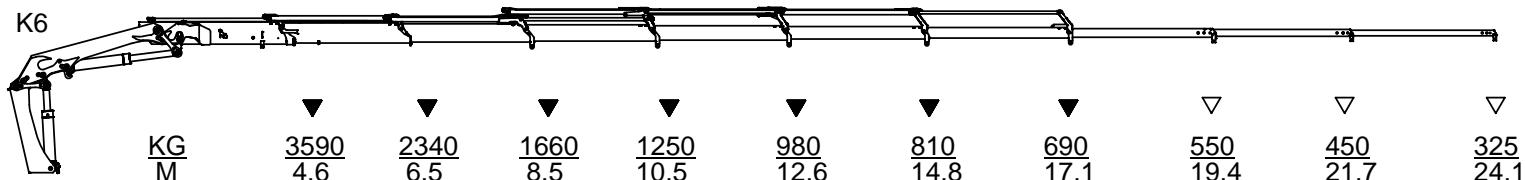
K4



K5



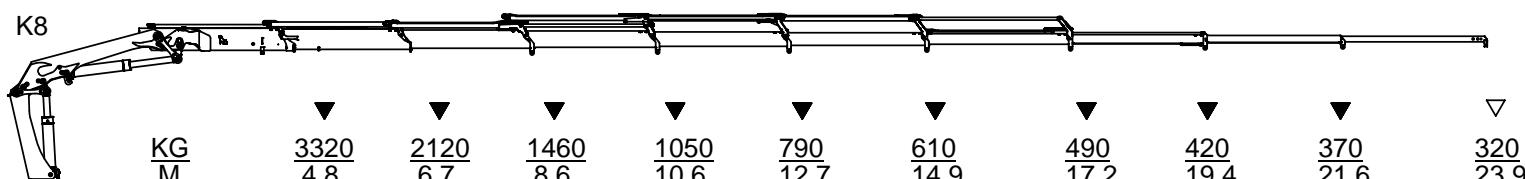
K6



K7



K8



- ▽ Løfteevne med forlængerarme/Lifting capacity with man. extensions
- ▼ Løfteevne uden forlængerarme/Lifting capacity without man. extensions

# Teknisk Information, 2020-K



## Tekniske data, 2020-K med Fly-jib

|             |            |        |      |
|-------------|------------|--------|------|
| Katalog nr. | 31 088     | Afsnit | 250  |
| Dato        | 18-03-2009 | Side   | 1(1) |

| Ydelse                             |      | 2020-K3<br>FJ600-K3                                  | 2020-K3<br>FJ600-K4  | 2020-K4<br>FJ600-K3                                  | 2020-K4<br>FJ600-K4  | 2020-K5<br>FJ350-K3                                  | 2020-K5<br>FJ350-K4  |
|------------------------------------|------|--|--|--|--|--|--|
| Hydraulisk rækkevidde              | m    | 19   | 21   | 21,1   | 23,1   | 23,3   | 25,3   |
| Hydraulisk teleskopbevægelse       | mm   | 5450   | 7400   | 5450   | 7400   | 5450   | 7400   |
| Rækkevidde med manuelle forlængere | m    | 22,8   | 23   | 24,9   | 25,1   | 27,1   | 27,3   |
| Løfteevne, hydraulisk              | kg-m | 850 - 13,4<br>735 - 15,2<br>640 - 17,0<br>565 - 18,9 | 790 - 13,5<br>675 - 15,2<br>585 - 17,1<br>510 - 19,0<br>400 - 20,9 | 570 - 15,5<br>495 - 17,3<br>435 - 19,1<br>390 - 21,0 | 510 - 15,6<br>435 - 17,3<br>380 - 19,2<br>335 - 21,1<br>300 - 23,0 | 405 - 17,7<br>355 - 19,5<br>315 - 21,3<br>285 - 23,2 | 355 - 17,8<br>305 - 19,5<br>265 - 21,4<br>235 - 23,3<br>190 - 25,2 |
| Løfteevne, manuelle forlængerarme  | kg-m | 435 - 20,8<br>345 - 22,7                             | 320 - 22,9   | 335 - 22,9<br>290 - 24,8                             | 265 - 25,0   | 215 - 25,1<br>165 - 27,0                             | 145 - 27,2   |

## Mål

|  |    |      |      |      |      |      |      |
|--|----|------|------|------|------|------|------|
| Højde over chassis                     | mm | 2655 | 2655 | 2655 | 2655 | 2650 | 2650 |
| Bredde                                 | mm | 2500 | 2500 | 2500 | 2500 | 2500 | 2500 |
| Længde, uden ekstraventiler på Fly-jib | mm | 1005 | 1005 | 1005 | 1005 | 1005 | 1005 |
| Længde, med ekstraventiler på Fly-jib  | mm | 1085 | 1085 | 1090 | 1090 | 1075 | 1075 |

## Vægte

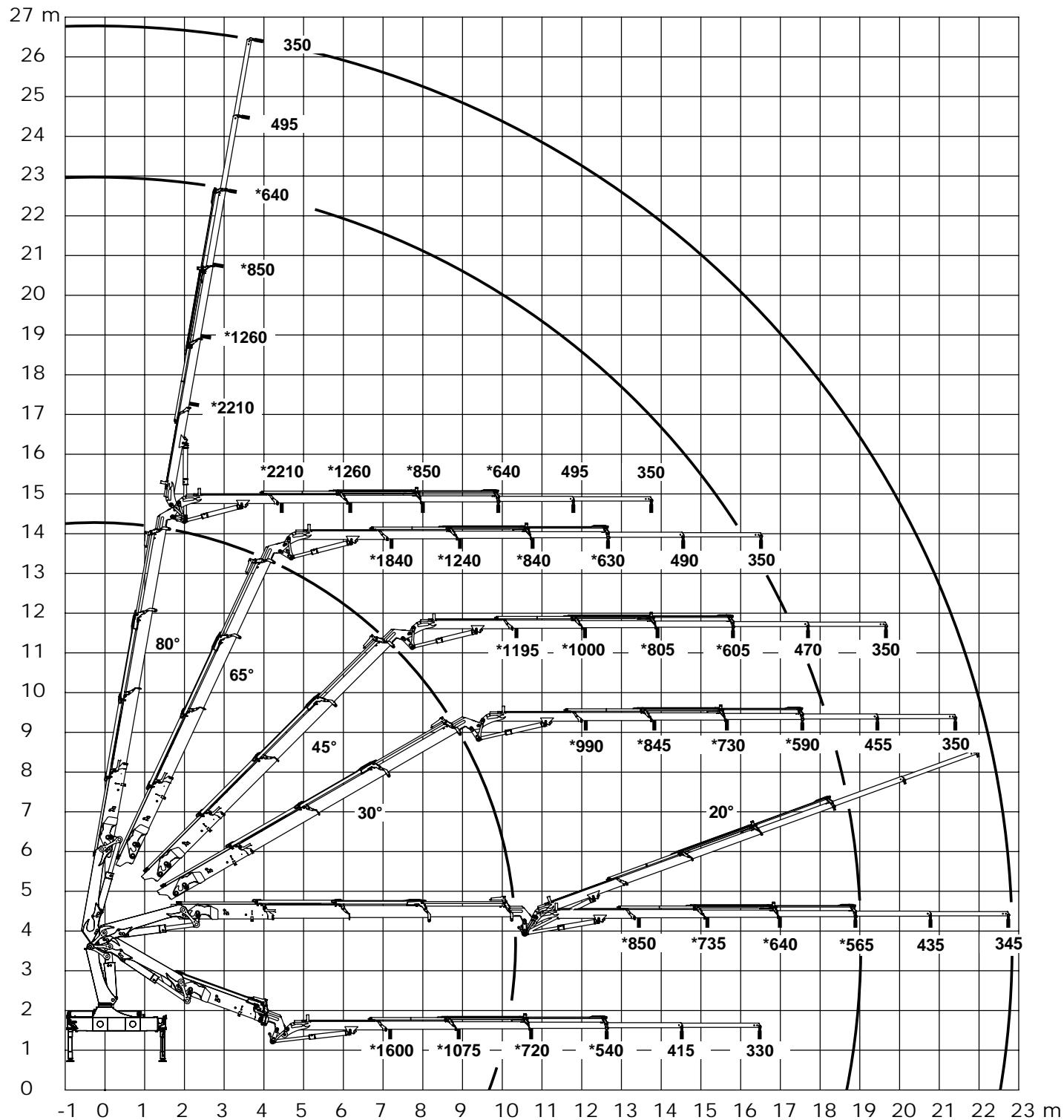
|                                 |    |     |     |     |     |     |     |
|---------------------------------|----|-----|-----|-----|-----|-----|-----|
| Fly-Jib 1)                      | kg | 470 | 530 | 470 | 530 | 395 | 450 |
| Manuelle forlængerarme          | kg | 30  | 20  | 30  | 20  | 30  | 20  |
|                                 | kg | 20  |     | 20  |     | 20  |     |
| 1 ekstraventil (Slangeruller)   | kg | 45  | 45  | 45  | 45  | 45  | 45  |
| 2 ekstraventiler (Slangeruller) | kg | 90  | 90  | 90  | 90  | 90  | 90  |

1) Vægte  $\pm 5\%$  pga. tolerance på pladetykkelse



## Belastningsdiagram, 2020-K3 med FJ600 K3

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 253   |
| Dato       | 12-01-2009 | Side   | 1 (1) |

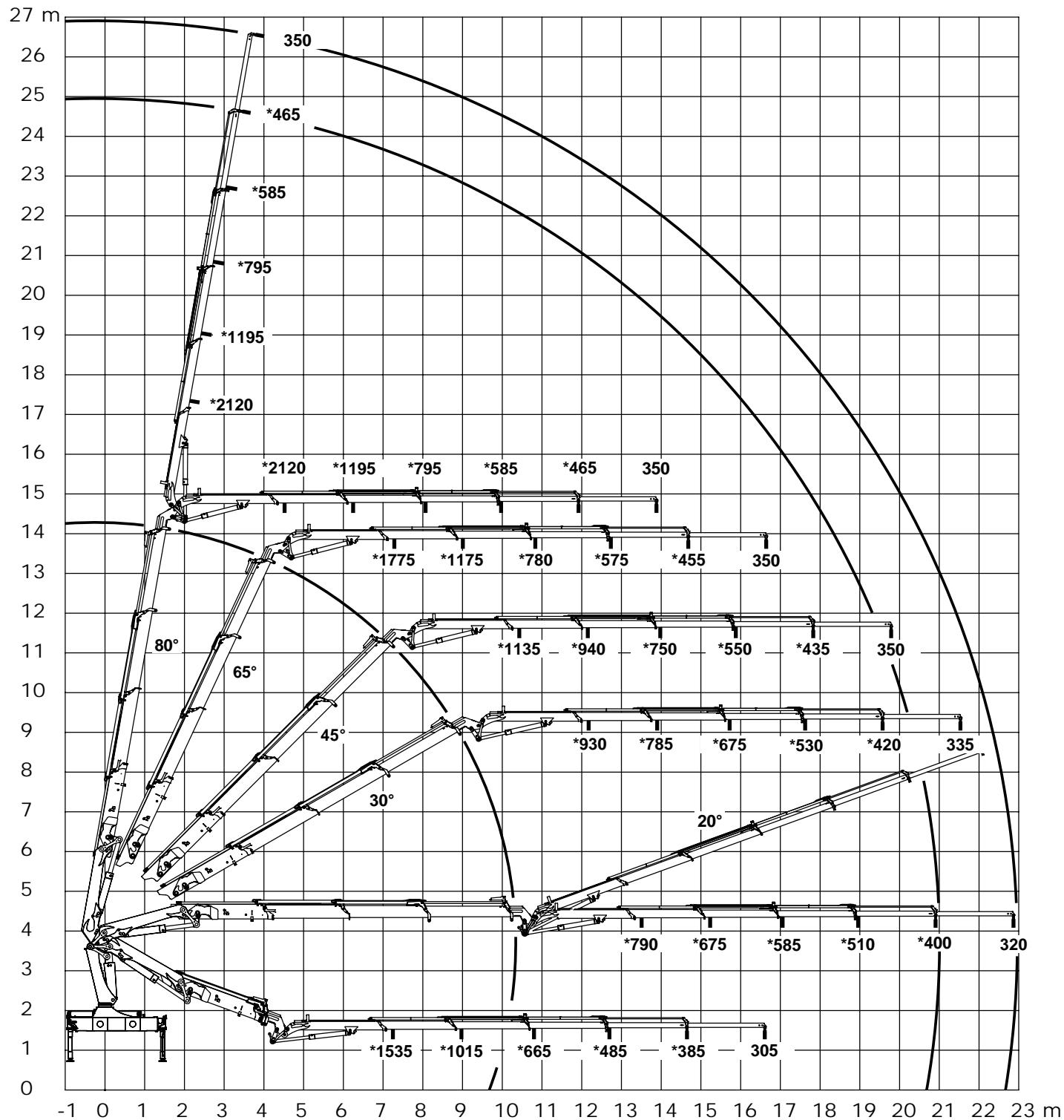


\*Uden forlængerarme  
\*Without manual extensions  
\*Ohne Verlängerungen



## Belastningsdiagram, 2020-K3 med FJ600 K4

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 254   |
| Dato       | 12-01-2009 | Side   | 1 (1) |



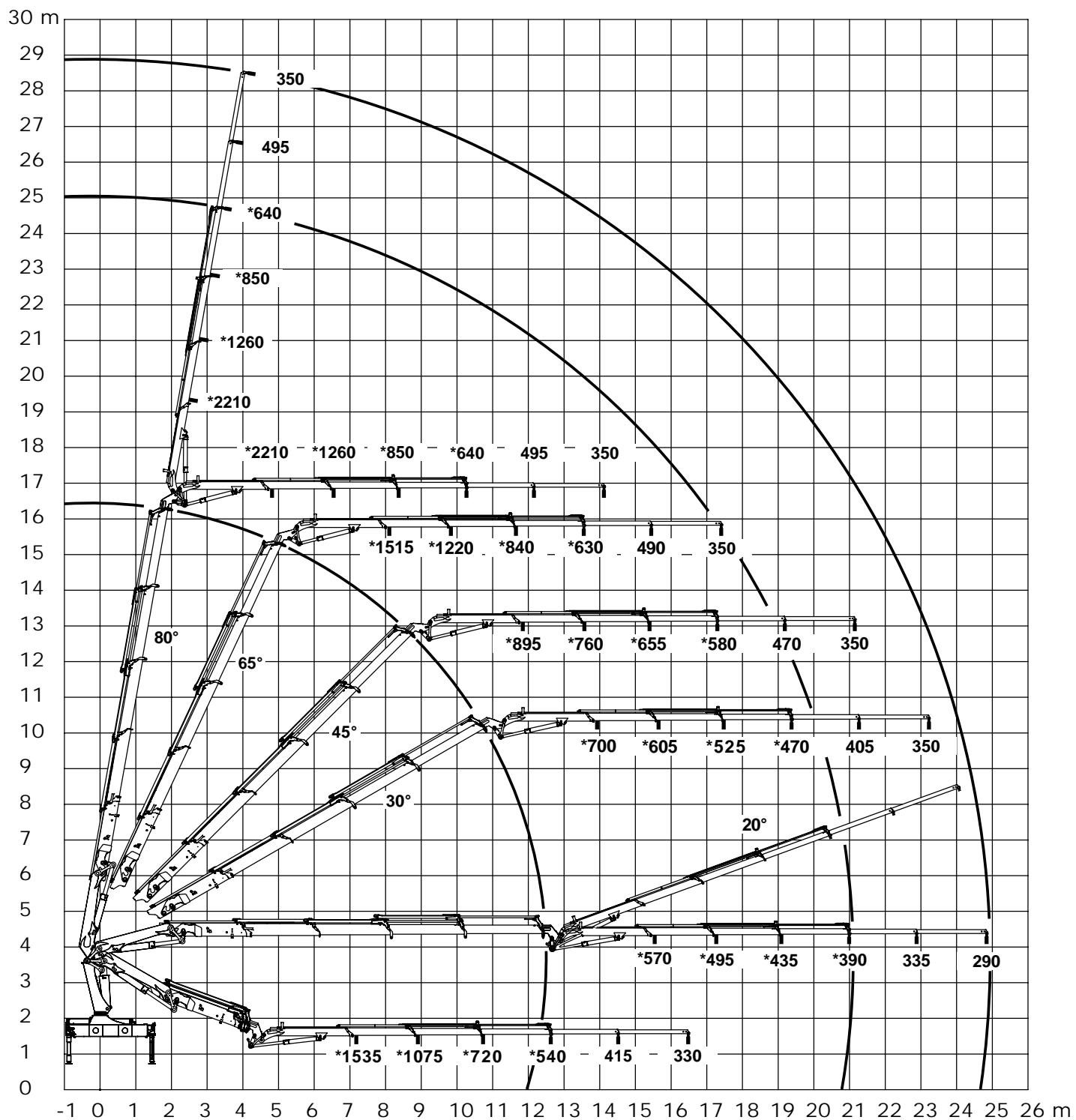
\*Uden forlængerarme

\*Without manual extensions

\*Ohne Verlängerungen

## Belastningsdiagram, 2020-K4 med FJ600 K3

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 255   |
| Dato       | 12-01-2009 | Side   | 1 (1) |



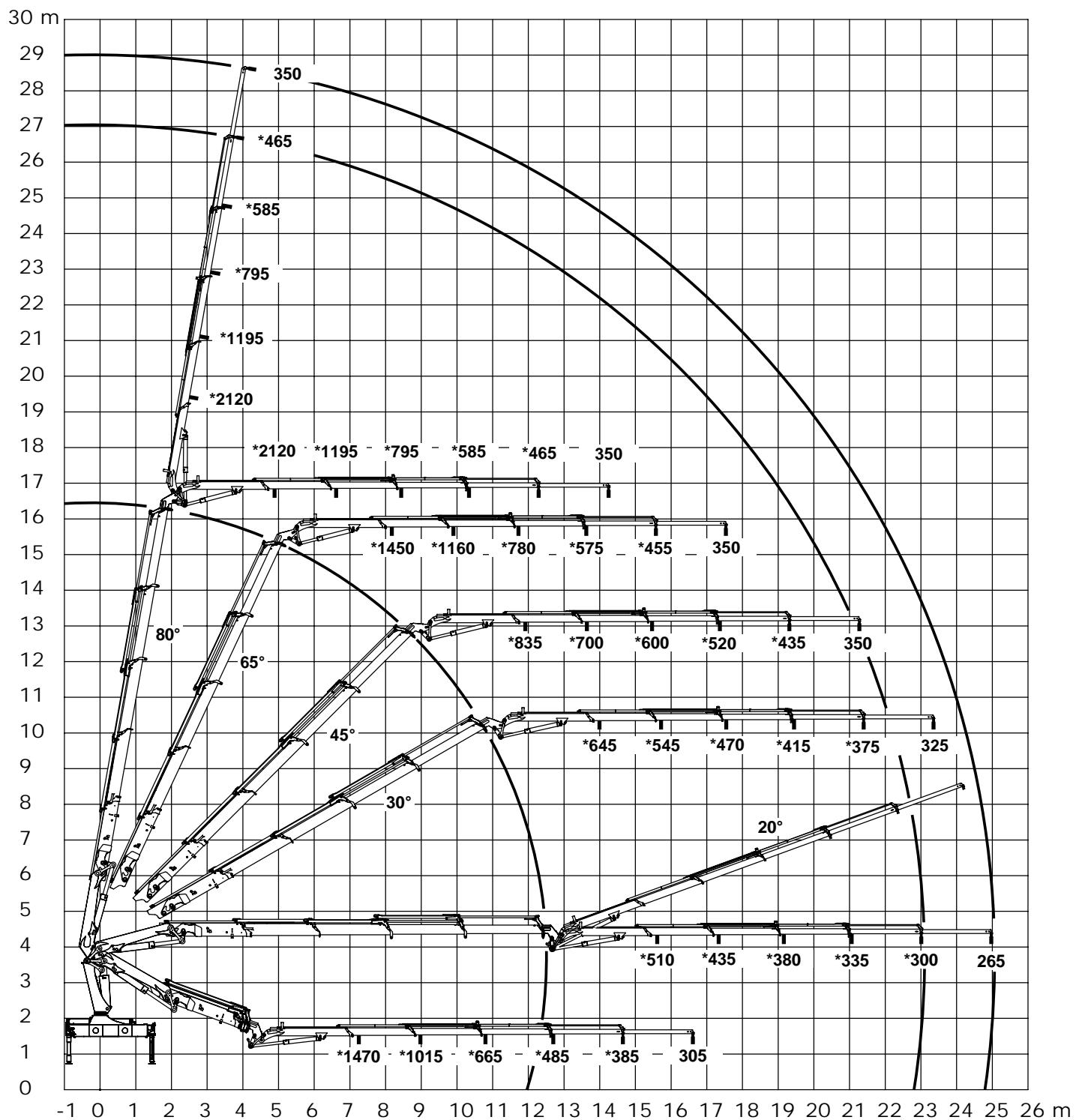
\*Uden forlængerarme

\*Without manual extensions

\*Ohne Verlängerungen

## Belastningsdiagram, 2020-K4 med FJ600 K4

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 256   |
| Dato       | 12-01-2009 | Side   | 1 (1) |



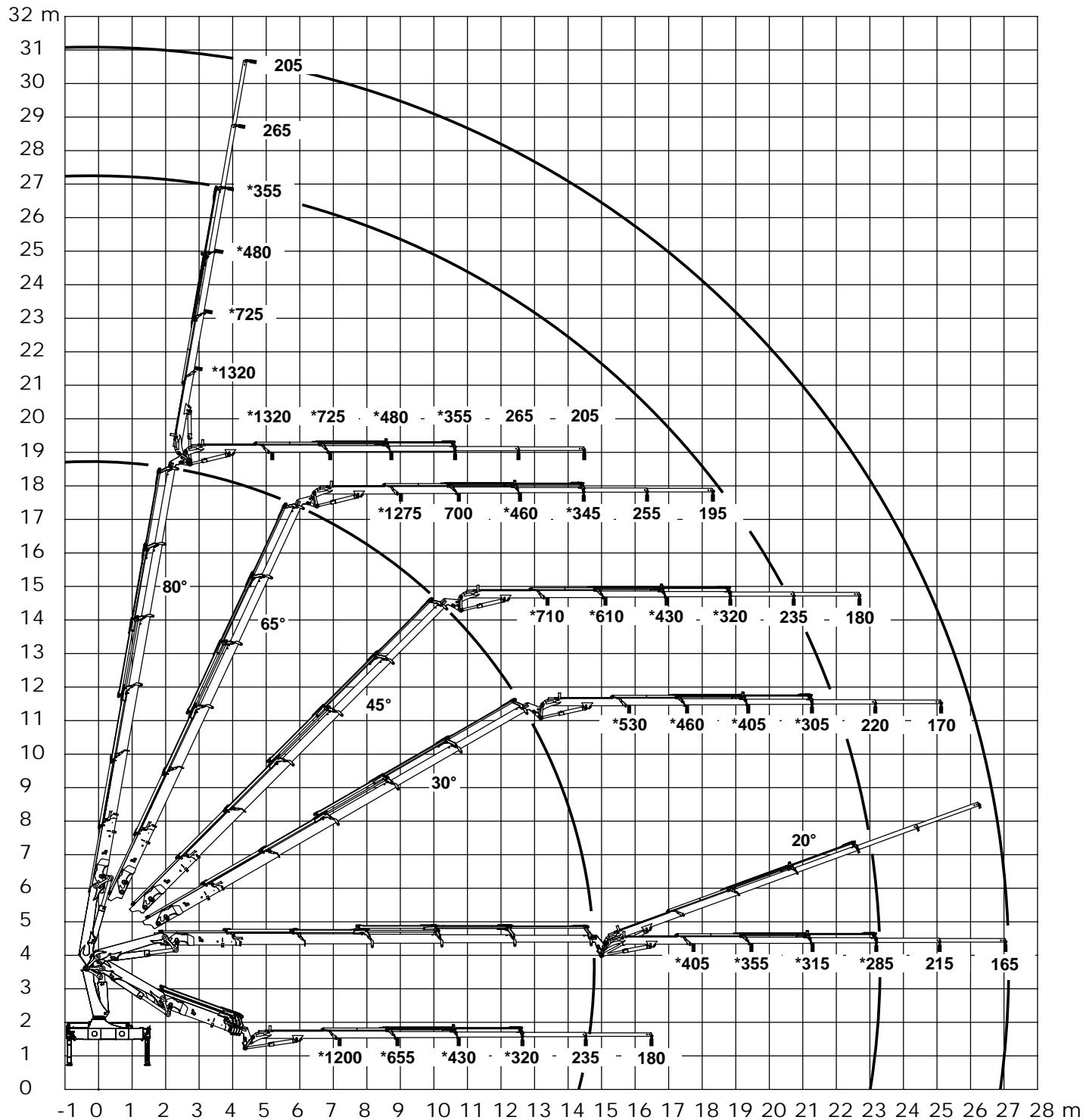
\*Uden forlængerarme

\*Without manual extensions

\*Ohne Verlängerungen

## Belastningsdiagram, 2020-K5 med FJ350 K3

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 257    |
| Dato       | Side   |
| 12-01-2009 | 1 (1)  |



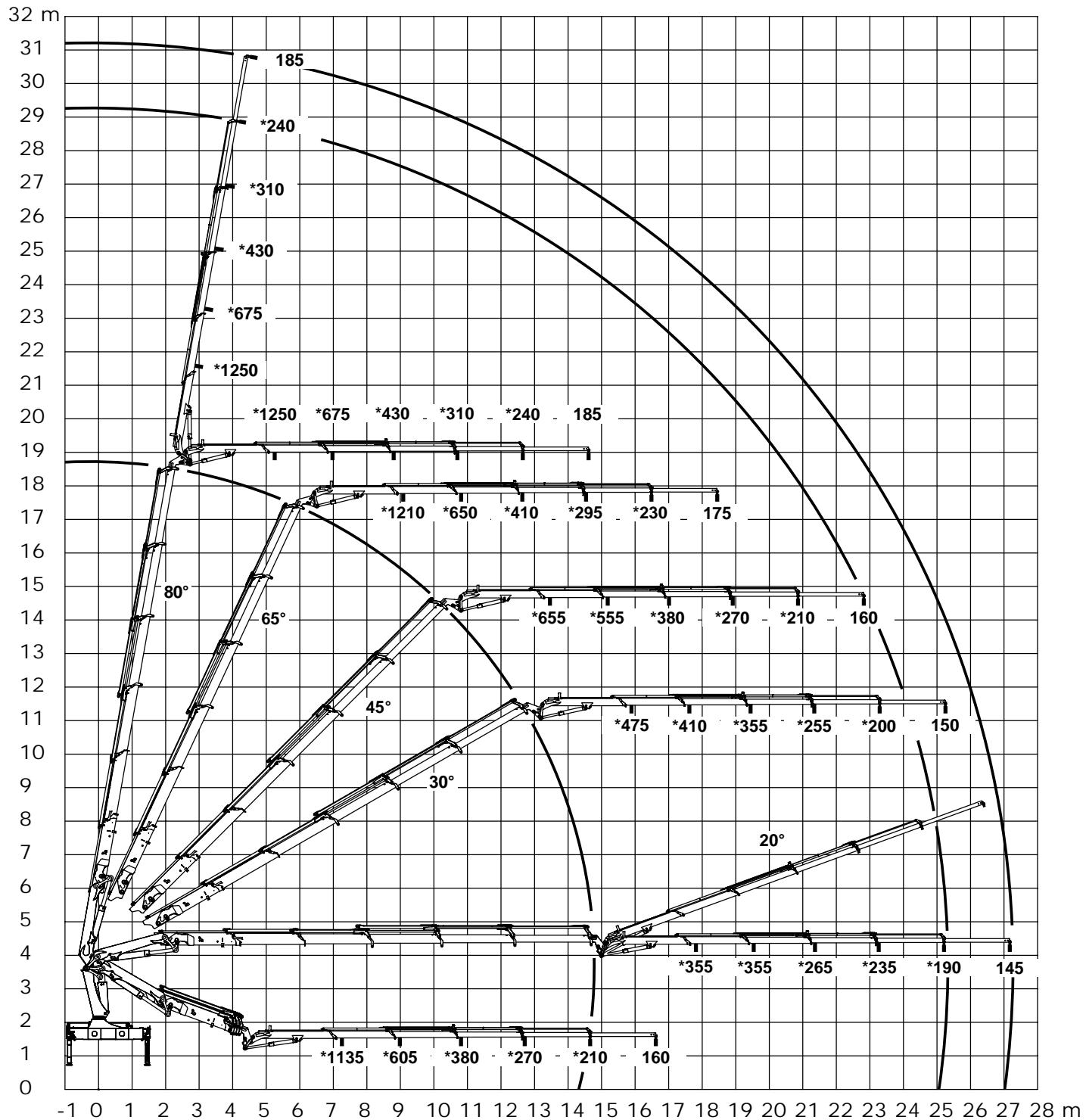
\*Uden forlængerarme

\*Without manual extensions

\*Ohne Verlängerungen

## Belastningsdiagram, 2020-K5 med FJ350 K4

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 258    |
| Dato       | Side   |
| 12-01-2009 | 1 (1)  |



\*Uden forlængerarme

\*Without manual extensions

\*Ohne Verlängerungen

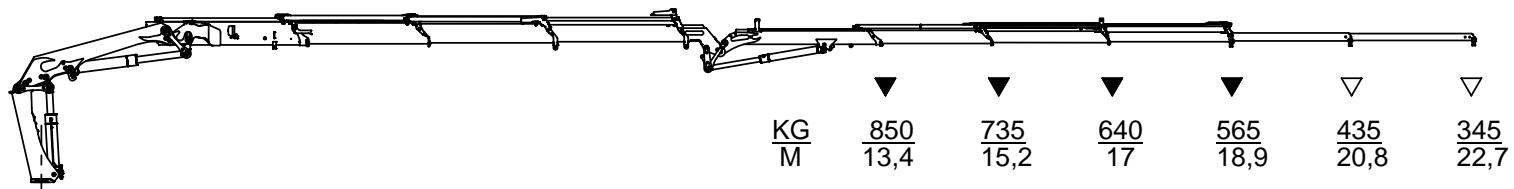
# Teknisk Information, 2020-K



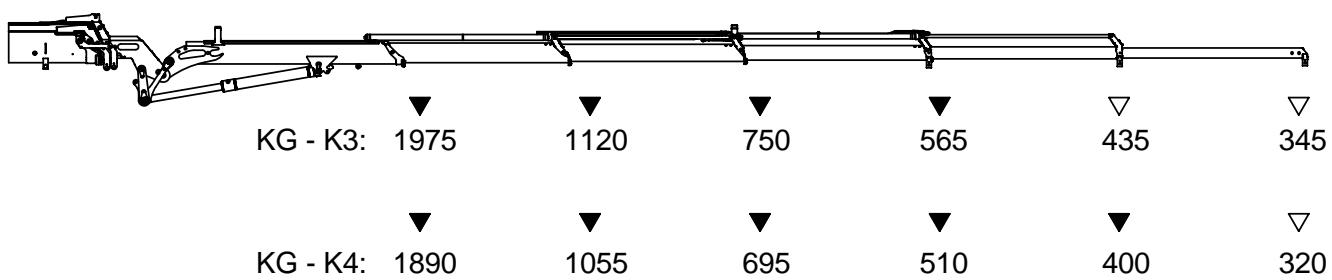
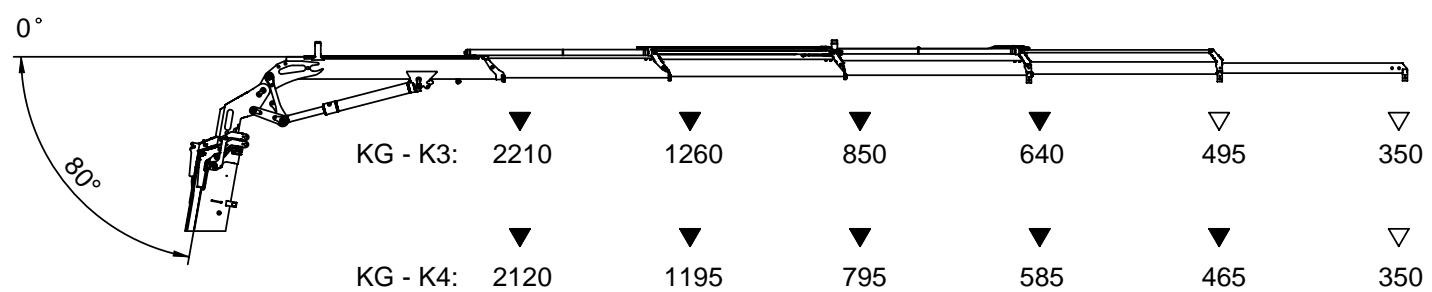
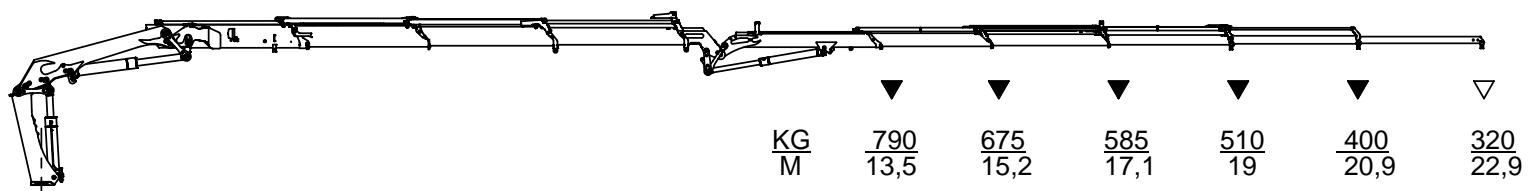
## Løfteevne, 2020-K3 med FJ600

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 260    |
| Dato       | Side   |
| 26-01-2009 | 1 (1)  |

K3 + FJ 600 K3



K3 + FJ 600 K4



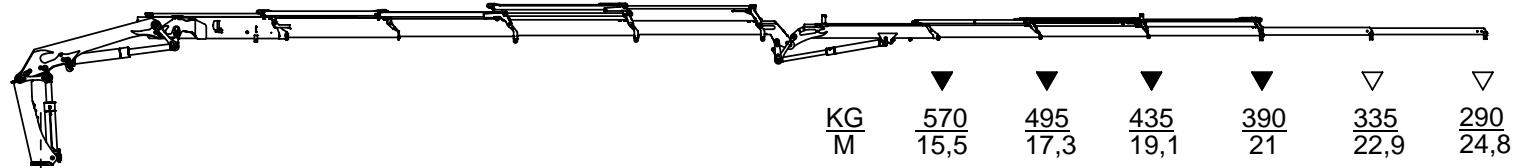
▽ Løfteevne med forlængerarme/Lifting capacity with man. extensions

▼ Løfteevne uden forlængerarme/Lifting capacity without man. extensions

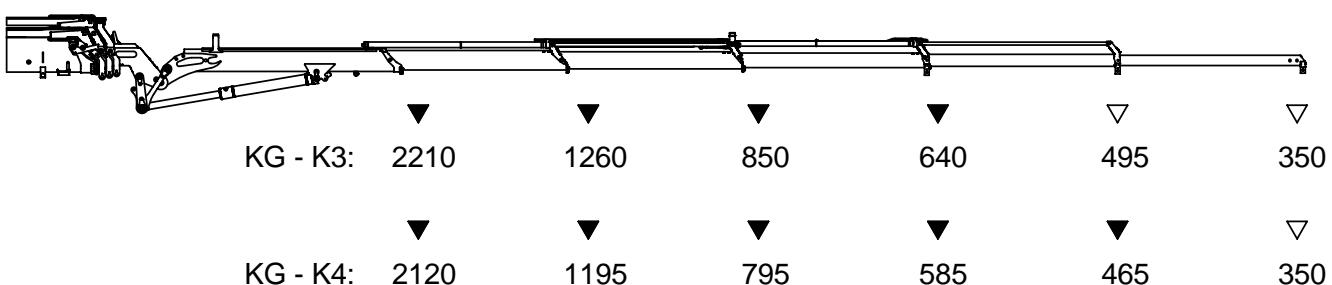
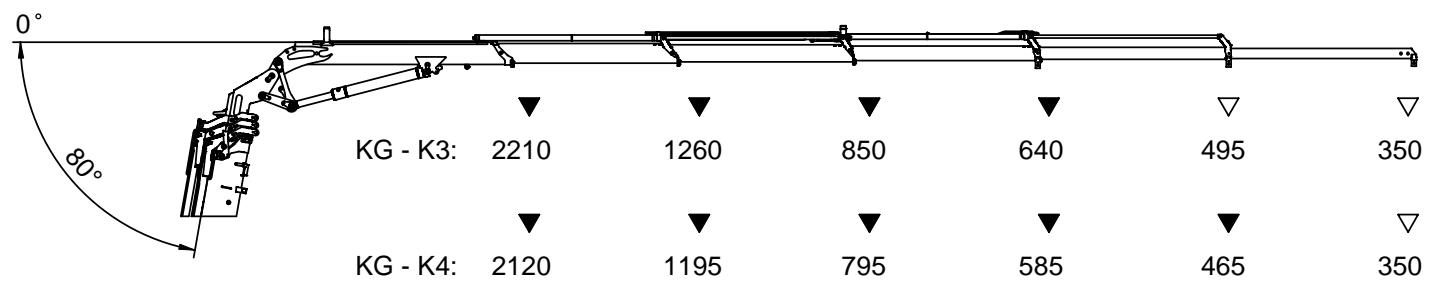
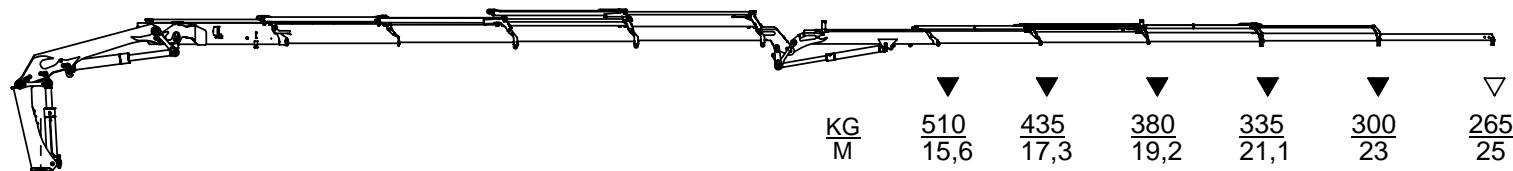
## Løfteevne, 2020-K4 med FJ600

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 261    |
| Dato       | Side   |
| 26-01-2009 | 1 (1)  |

K4 + FJ 600 K3



K4 + FJ 600 K4



▽ Løfteevne med forlængerarme/Lifting capacity with man. extensions

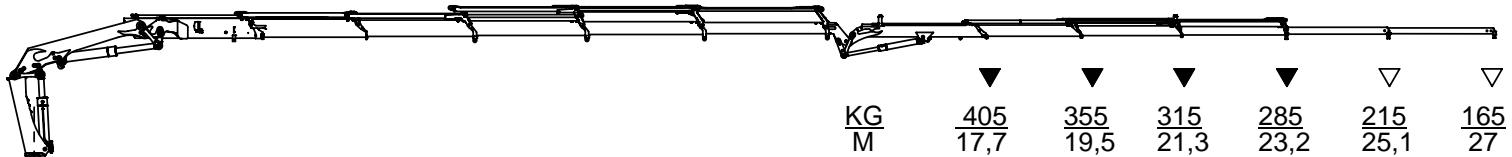
▼ Løfteevne uden forlængerarme/Lifting capacity without man. extensions



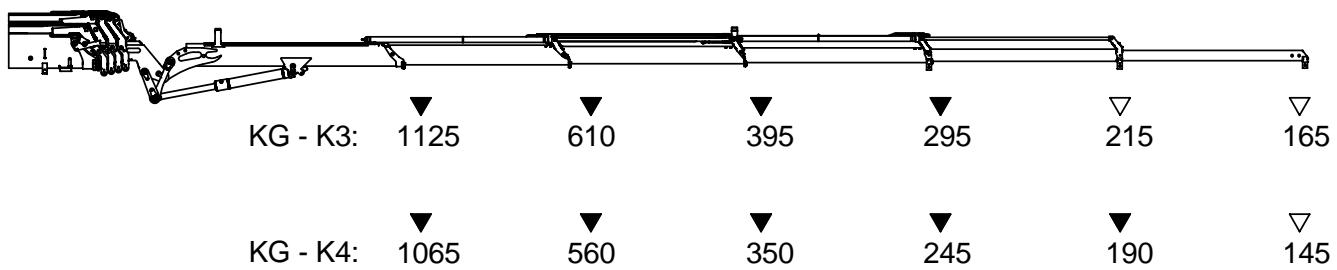
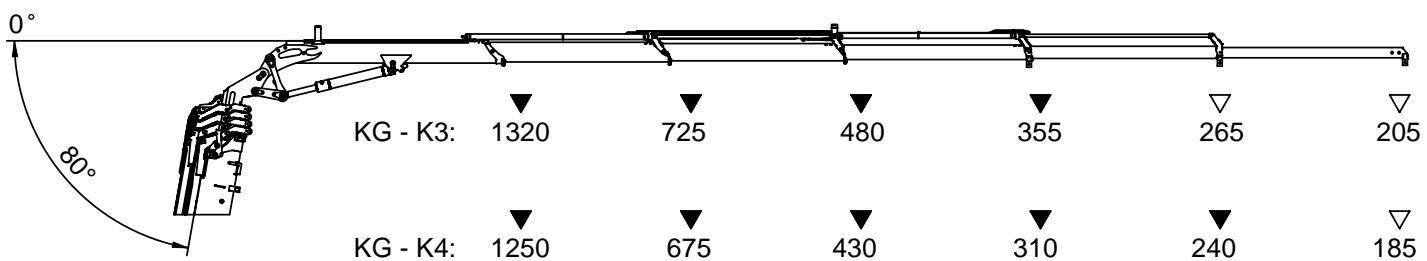
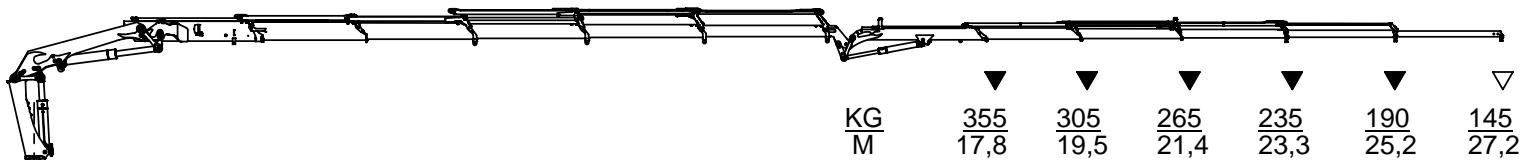
## Løfteevne, 2020-K5 med FJ350

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 262    |
| Dato       | Side   |
| 26-01-2009 | 1 (1)  |

K5 + FJ 350 K3



K5 + FJ 350 K4



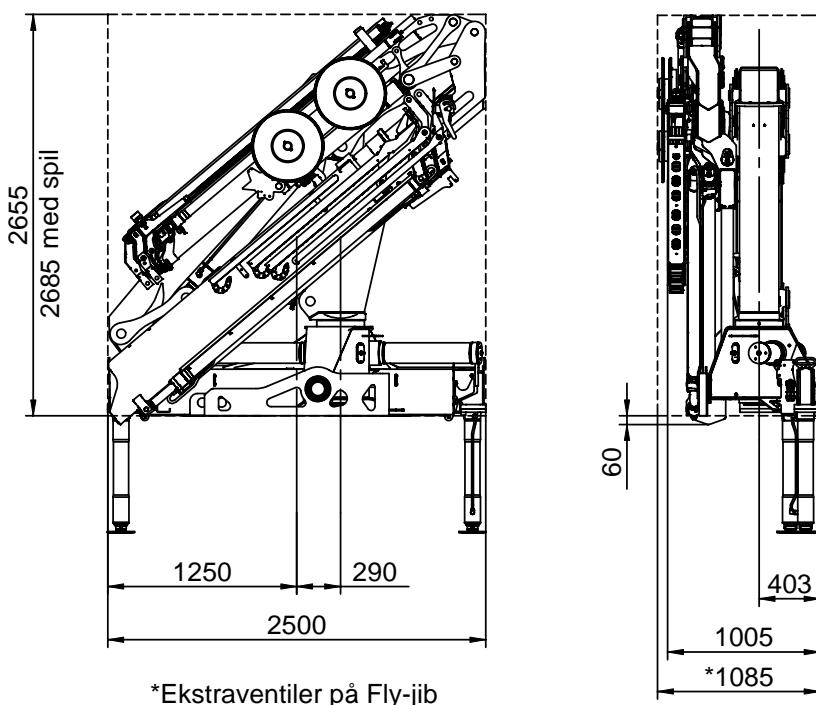
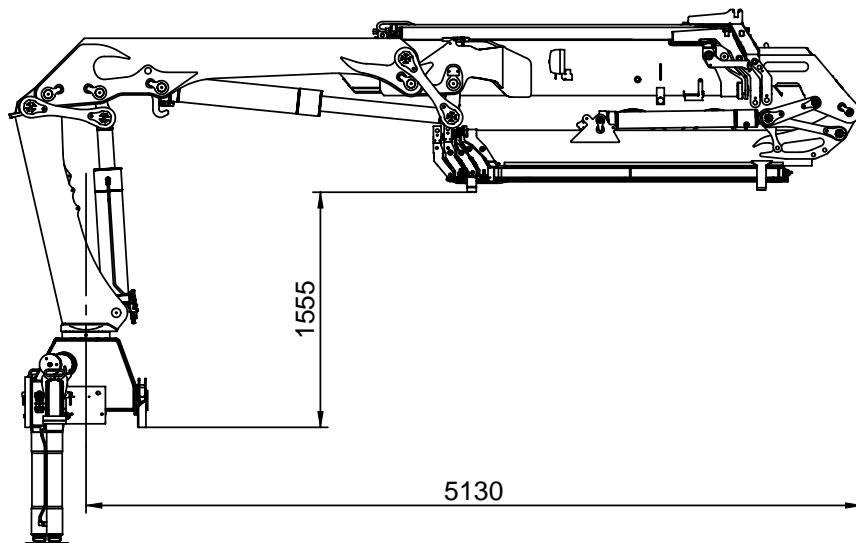
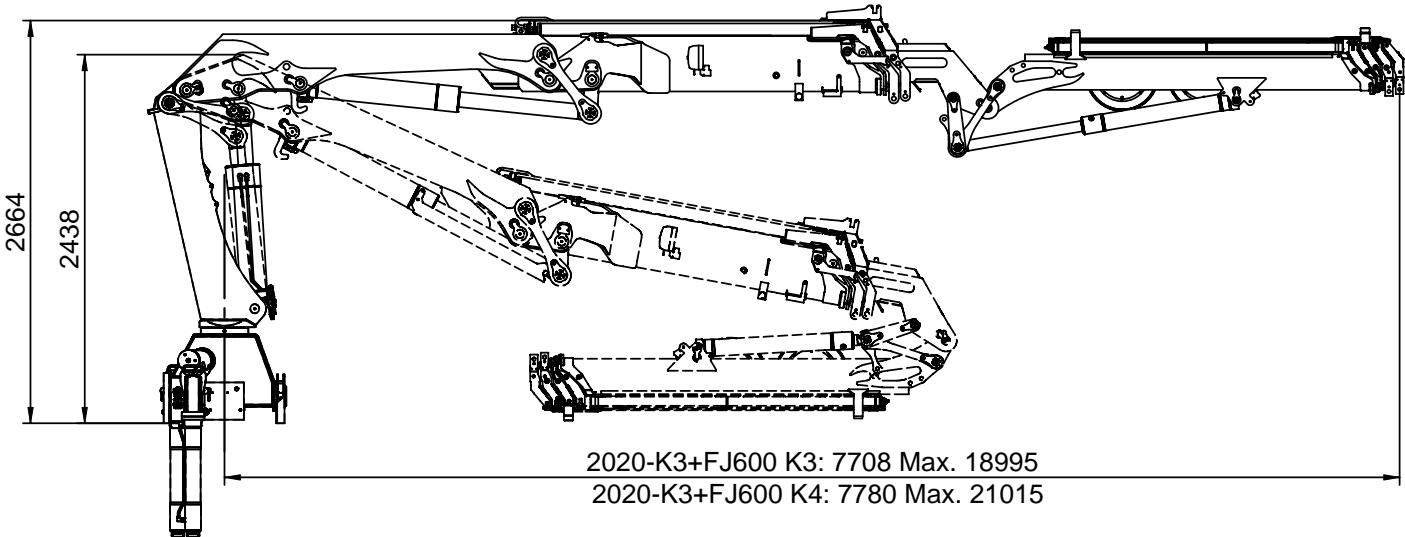
▽ Løfteevne med forlængerarme/Lifting capacity with man. extensions

▼ Løfteevne uden forlængerarme/Lifting capacity without man. extensions



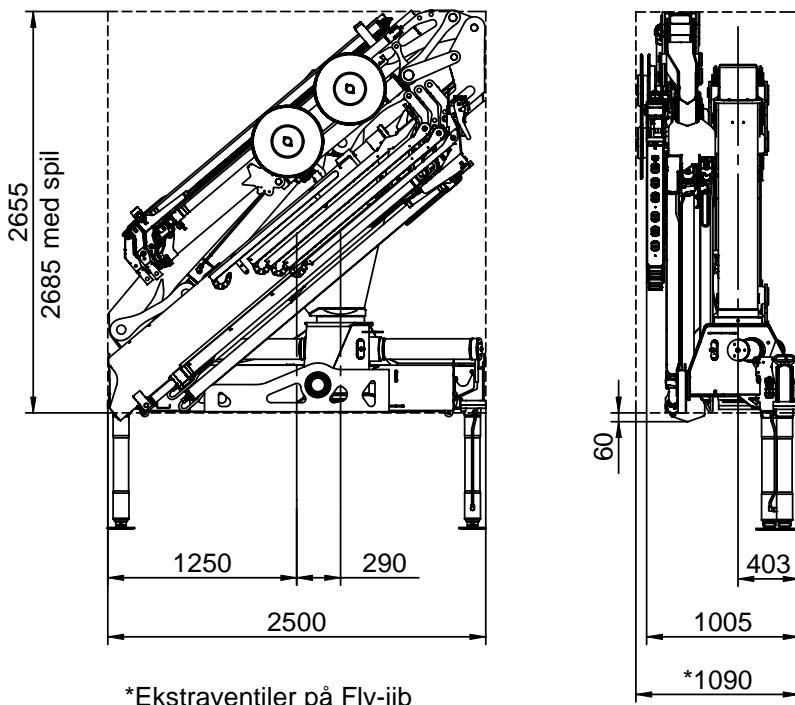
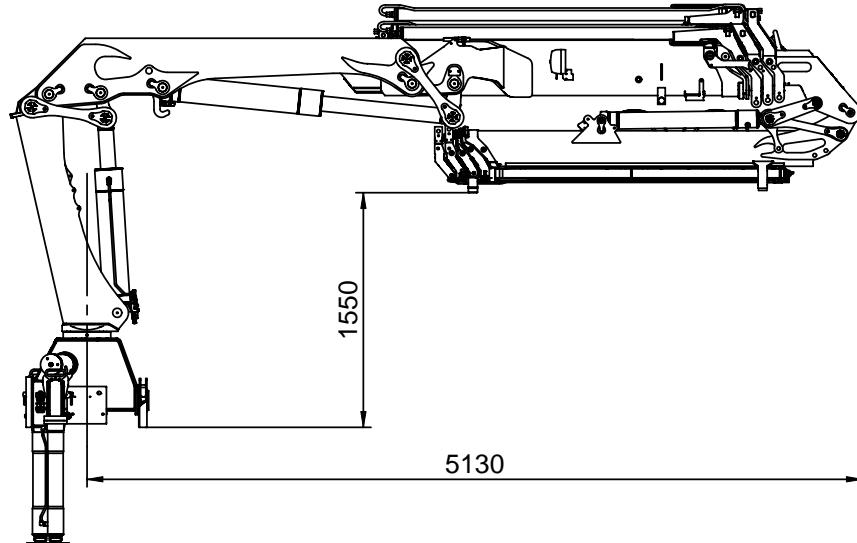
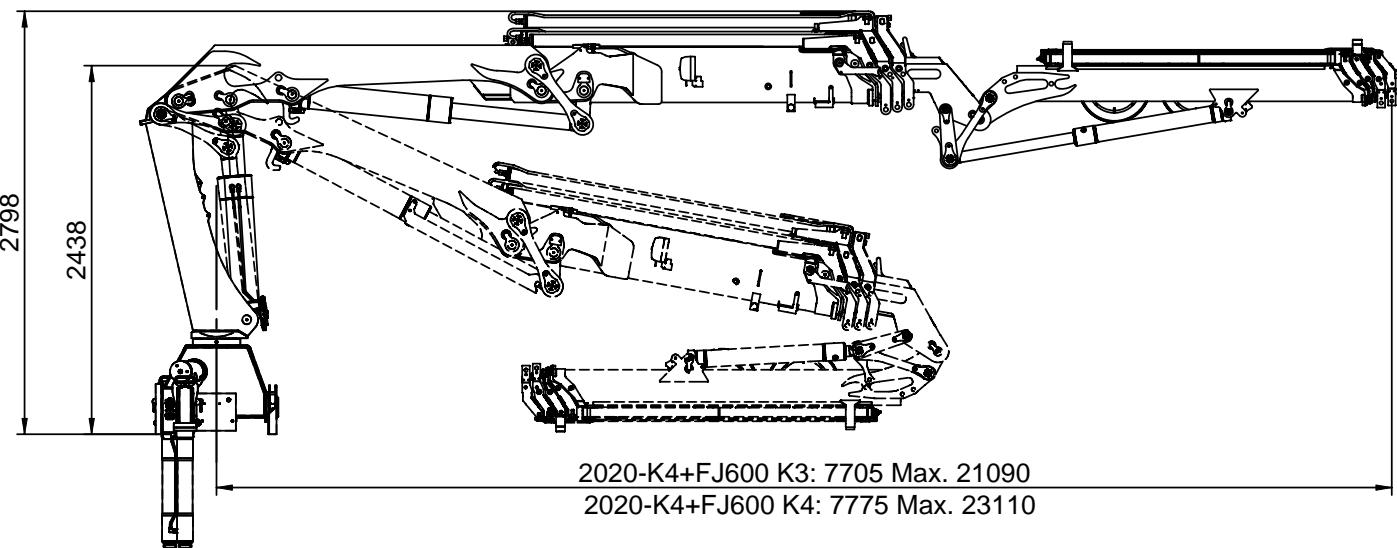
## Målskitse, 2020-K3 med FJ600

|            |        |
|------------|--------|
| Katalog nr | Afsnit |
| 31 088     | 265    |
| Dato       | Side   |
| 18-03-2009 | 1 (1)  |



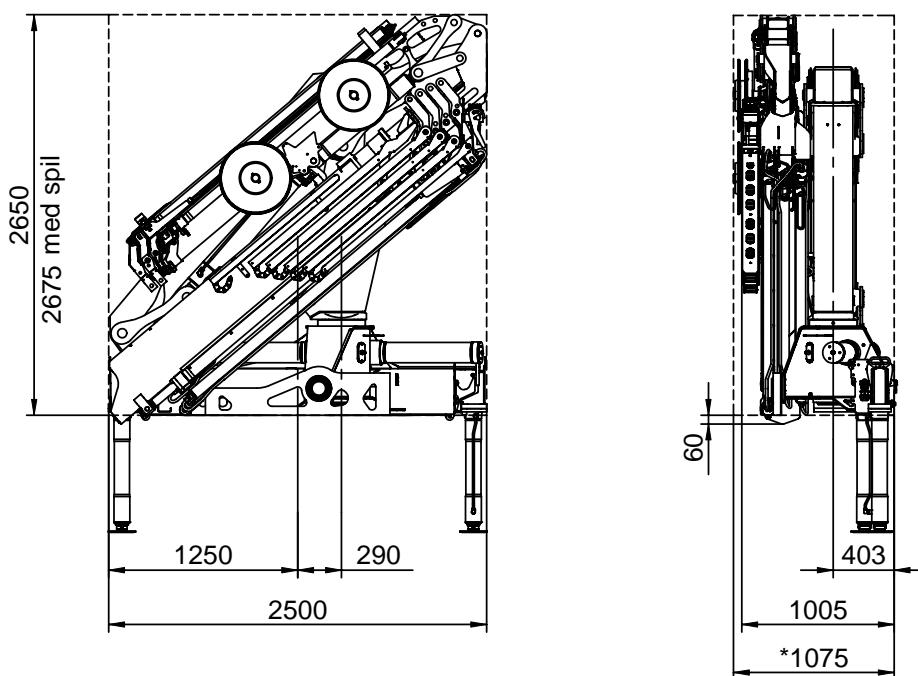
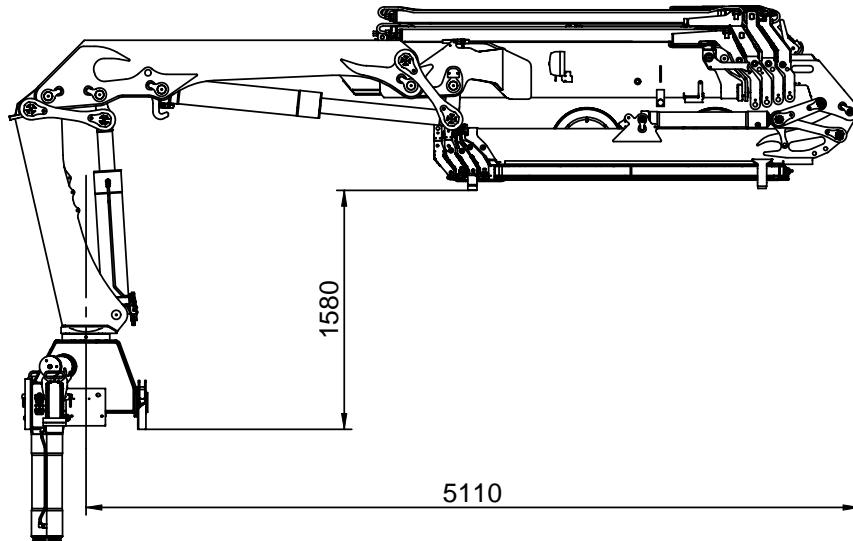
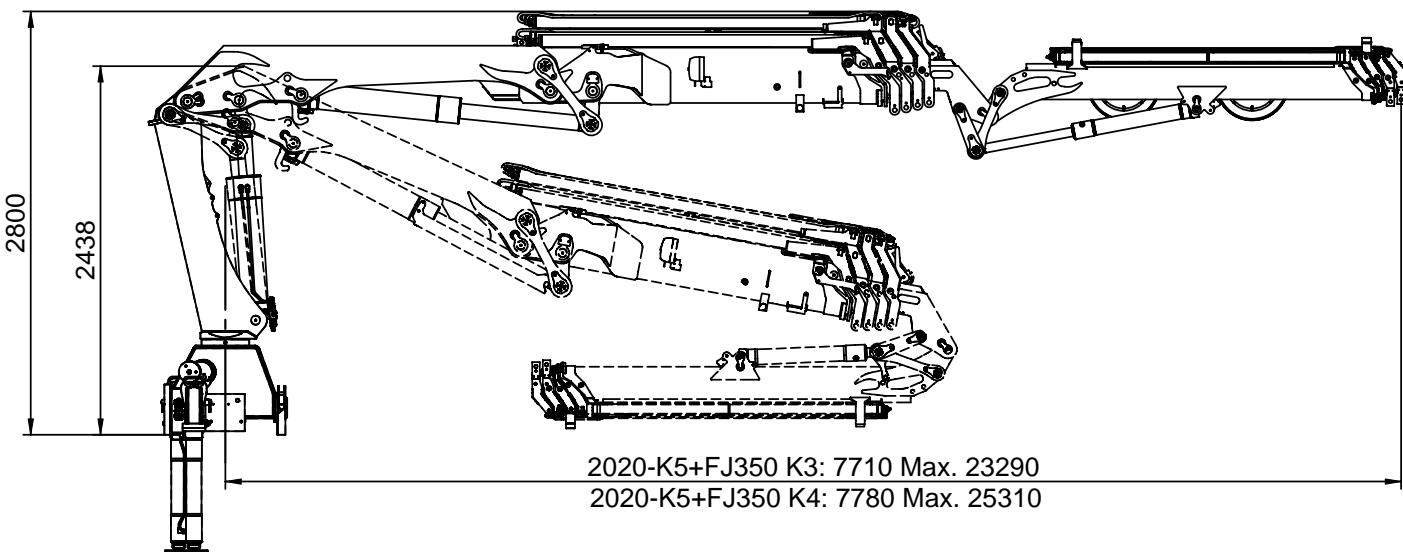
## Målskitse, 2020-K4 med FJ600

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 266   |
| Dato       | 18-03-2009 | Side   | 1 (1) |



## Målskitse, 2020-K5 med FJ350

|            |            |        |       |
|------------|------------|--------|-------|
| Katalog nr | 31 088     | Afsnit | 267   |
| Dato       | 18-03-2009 | Side   | 1 (1) |



\*Ekstraventiler på Fly-jib