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Technical Information

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

HMF Z001412





# Technical Information, 1800-K/2020-K



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### Performance

		1800-K2	1800-K3	1800-K4	1800-K5	1800-K6	1800-K7	1800-K8
Loading group (EN12999)		H1/B3	H1/B3	H1/B3	H1/B3	H1/B3	H1/B3	H1/B3
Load moment	tm	16,6	16,1	15,6	15,2	14,7	14,3	14
Hydraulic reach	m	8,3	10,3	12,5	14,8	17,2	19,4	21,7
Hydraulic telescopic movement	mm	3830	5840	7930	10130	12440	14580	16790
Lifting capacity, hydraulic	kg-m	3830 - 4,3 2620 - 6,2 1980 - 8,2	3660 - 4,4 2470 - 6,3 1840 - 8,2	3490 - 4,5 2320 - 6,4 1680 - 8,3	3330 - 4,6 2180 - 6,4 1560 - 8,4	3180 - 4,6 2050 - 6,5 1430 - 8,5	3030 - 4,7 1920 - 6,6 1310 - 8,5	2930 - 4,8 1840 - 6,7 1230 - 8,6
				1460 - 10,2	1320 - 10,3 1080 - 12,4	1190 - 10,4 950 - 12,5 790 - 14,7	1070 - 10,5 830 - 12,6 670 - 14,8 570 - 17,1	940 - 10,5 710 - 12,6 550 - 14,8 450 - 17,1 390 - 19,3
Lifting capacity, manual extensions	kg-m				840 - 14,7 670 - 17,1 540 - 19,4	620 - 17,1 500 - 19,4 410 - 21,7	450 - 19,4 370 - 21,7 280 - 24,1	330 - 21,6 270 - 23,9
Slewing torque, gross	kNm	23,8	23,8	23,8	23,8	23,8	23,8	23,8
Slewing angle	°	400	400	400	400	400	400	400
Max. heel at max. load moment	°	5	5	5	5	5	5	5
Slewing speed	°/s	24	24	24	24	24	24	24

### Dimensions

Height above chassis	mm	2295	2295	2295	2295	2295	2295	2335
Width	mm	2500	2500	2500	2500	2500	2500	2500
Length, no extra valves	mm	885	885	885	885	885	995	995
Length, with extra valves (hose guides)	mm	1005	1005	1005	1005	1005		
Length, with 1 extra valve (hose reels)	mm						995	995
Length, with 2 extra valves (hose reels)	mm						1030	1030
Length, with extra valves (int. hose routing)	mm	885	885	885	885	885		
Stabilizer spread, S1 (standard)	mm	5575	5575	5575	5575	5575	5575	5575
Stabilizer spread, D	mm	6455	6455	6455	6455	6455	6455	6455

### Weights, basic loader

Standard loader 1), excl. stabilizers	kg	1840	1995	2180	2320	2445	2550	2635
Stabilizers, S1 fixed	kg	275	275	275	275	275	275	275
Stabilizers, S1 swing-up	kg	280	280	280	280	280	280	280
Stabilizers, S1 hydr. swing-up	kg	285	285	285	285	285	285	285
Stabilizers, D fixed	kg	355	355	355	355	355	355	355
Stabilizers, D swing-up	kg	355	355	355	355	355	355	355
Stabilizers, D hydr. swing-up	kg	365	365	365	365	365	365	365
Mounting kit, 4 bolts	kg	65	65	65	65	65	65	65
Mounting kit, 8 bolts	kg	60	60	60	60	60	60	60
Tank, excl. oil (fitted on loader)	kg	45	45	45	45	45	45	45
Manual extensions	kg			80	70	60	45	35
	kg			70	60	45		
	kg			60	45	35		
Oil in loader (stowing position)	kg	40	45	50	55	60	65	65

1) Weights ± 5% because of tolerances for plate thickness

# Technical Information, 1800-K



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Weights, equipment		1800-K2	1800-K3	1800-K4	1800-K5	1800-K6	1800-K7	1800-K8
Stand-up controls (HS), std.	kg	60	60	60	60	60	60	60
Stand-up controls (HS), direct valve control	kg	70	70	70	70	70	70	70
Top seat (TS)	kg	90	90	90	90	90	90	90
Top seat, ladder	kg	20	20	20	20	20	20	20
1 extra valve, hose guides	kg	55	65	75	85	95		
1 extra valve, hose reels	kg						95	95
1 extra valve, int. hose routing	kg	75	75	80	80	85		
2 extra valves, hose guides	kg	75	90	105	120	135		
2 extra valves, hose reels	kg						185	185
2 extra valves, int. hose routing	kg	130	130	140	145	150		
Winch (1.5 t), single snatch block	kg	175	175	175	175	180	180	190
Winch (1.5 t), double snatch block	kg	170	170	170	170	175	175	180
Winch (2.5 t), single snatch block	kg	200	200	200	200	205	205	210
Winch (2.5 t), double snatch block	kg	195	195	195	195	200	200	205
High-pressure filter	kg	7	7	7	7	7	7	7
Oil cooler	kg	25	25	25	25	25	25	25

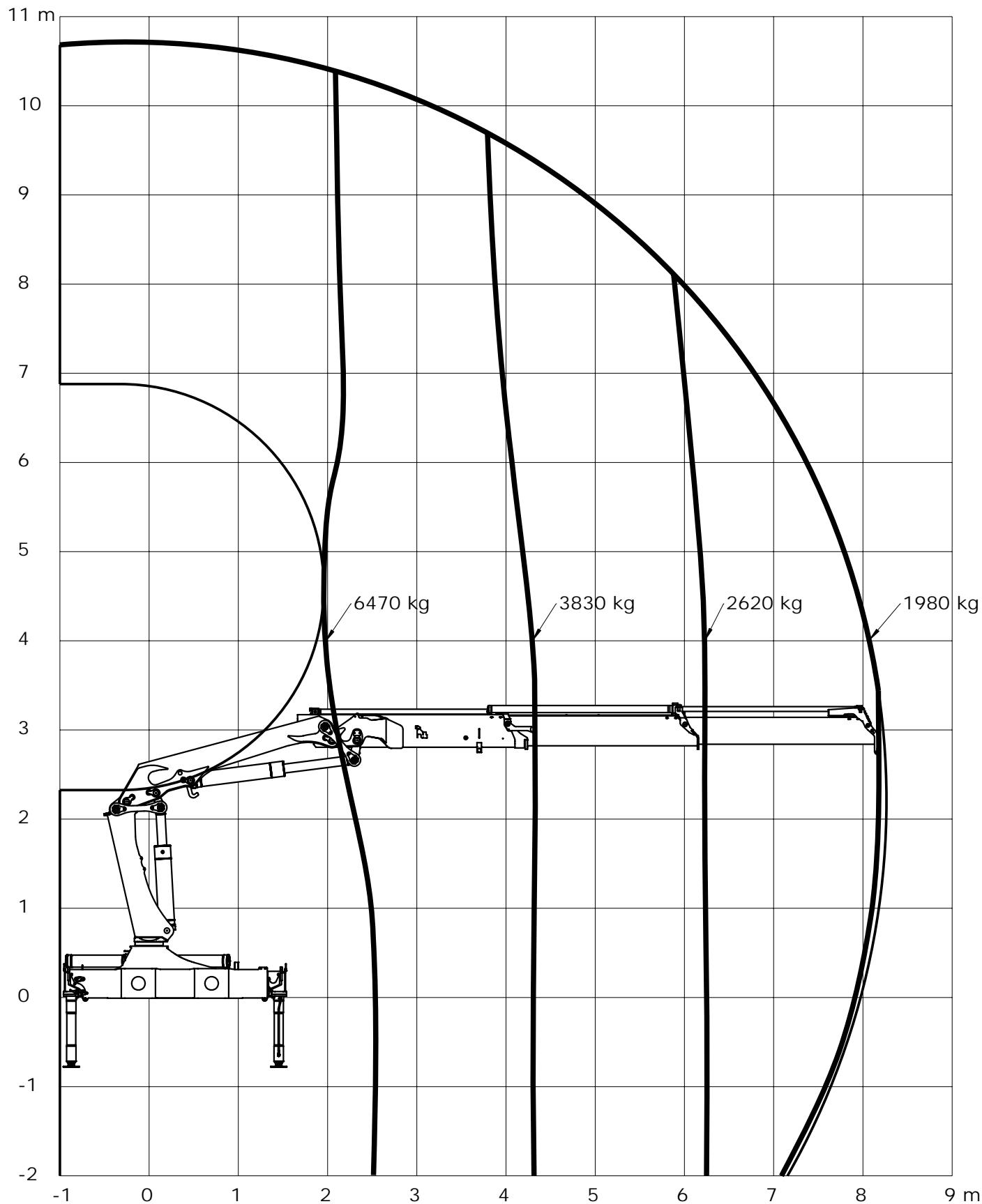
### Max. load on stabilizers (per stabilizer cylinder)

S1, fixed	kN	110	110	110	110	110	110	110
S1, swing-up	kN	110	110	110	110	110	110	110
S1, hydr. swing-up	kN	110	110	110	110	110	110	110
D, fixed	kN	85	85	85	85	85	85	85
D, swing-up	kN	85	85	85	85	85	85	85
D, hydr. swing-up	kN	85	85	85	85	85	85	85

### Power consumption / oil capacity

Working pressure	Bar	300	300	300	300	300	300	300
Tank capacity (fitted on loader)	L	90	90	90	90	90	90	90
Max. pump performance, Hydrocontrol, 1-circuit	L/min	55	55	55	55	55	55	55
Max. pump performance, Hydrocontrol, 2-circuit	L/min	2x50						
Max. pump performance, Danfoss fixed flow	L/min	-	-	-	-	-	-	-
Max. pump performance, Danfoss variable	L/min	-	-	-	-	-	-	-

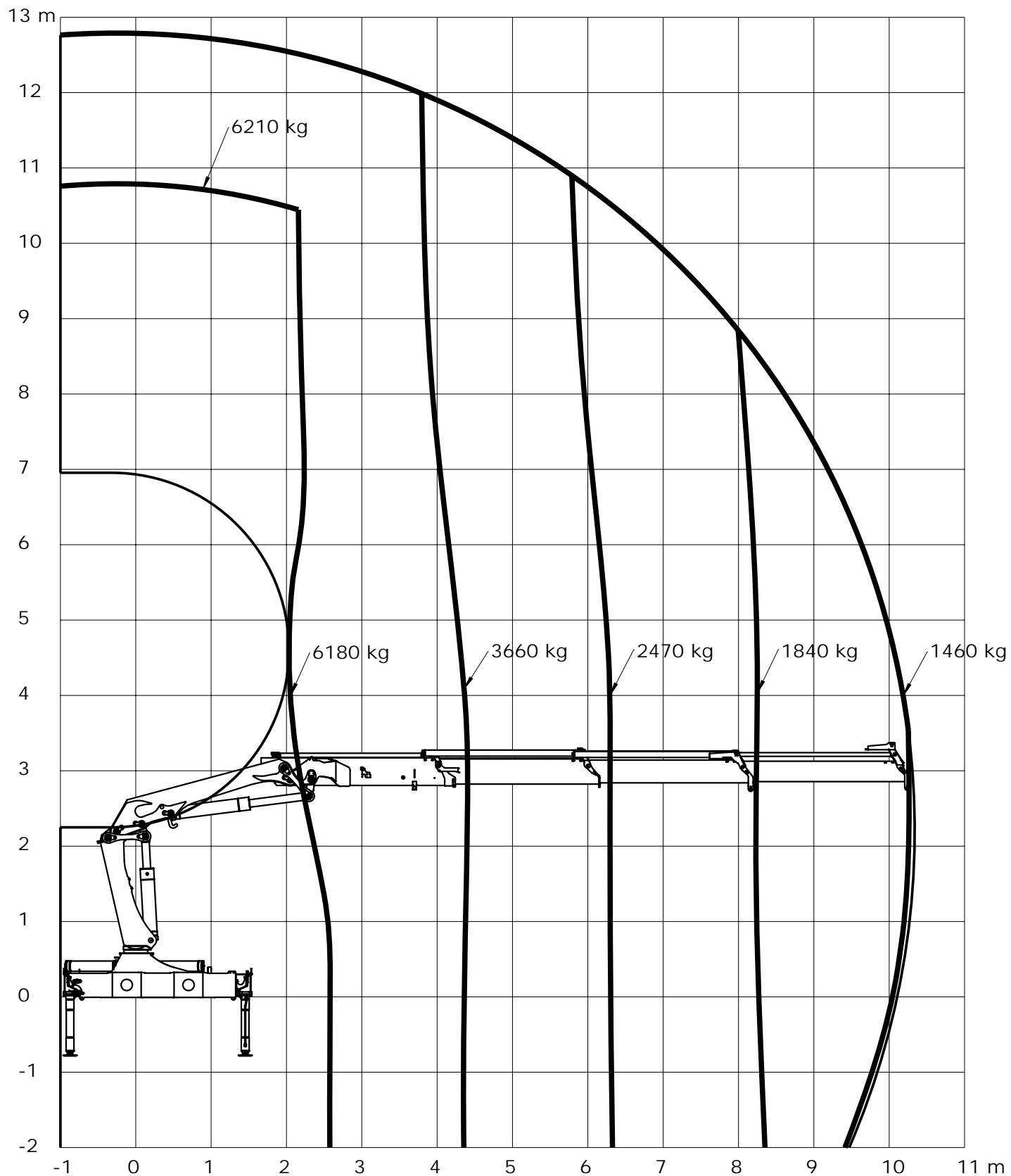
## Lifting capacity diagram, K2

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Loading group: EN12999 H1/B3

- power to lift. -

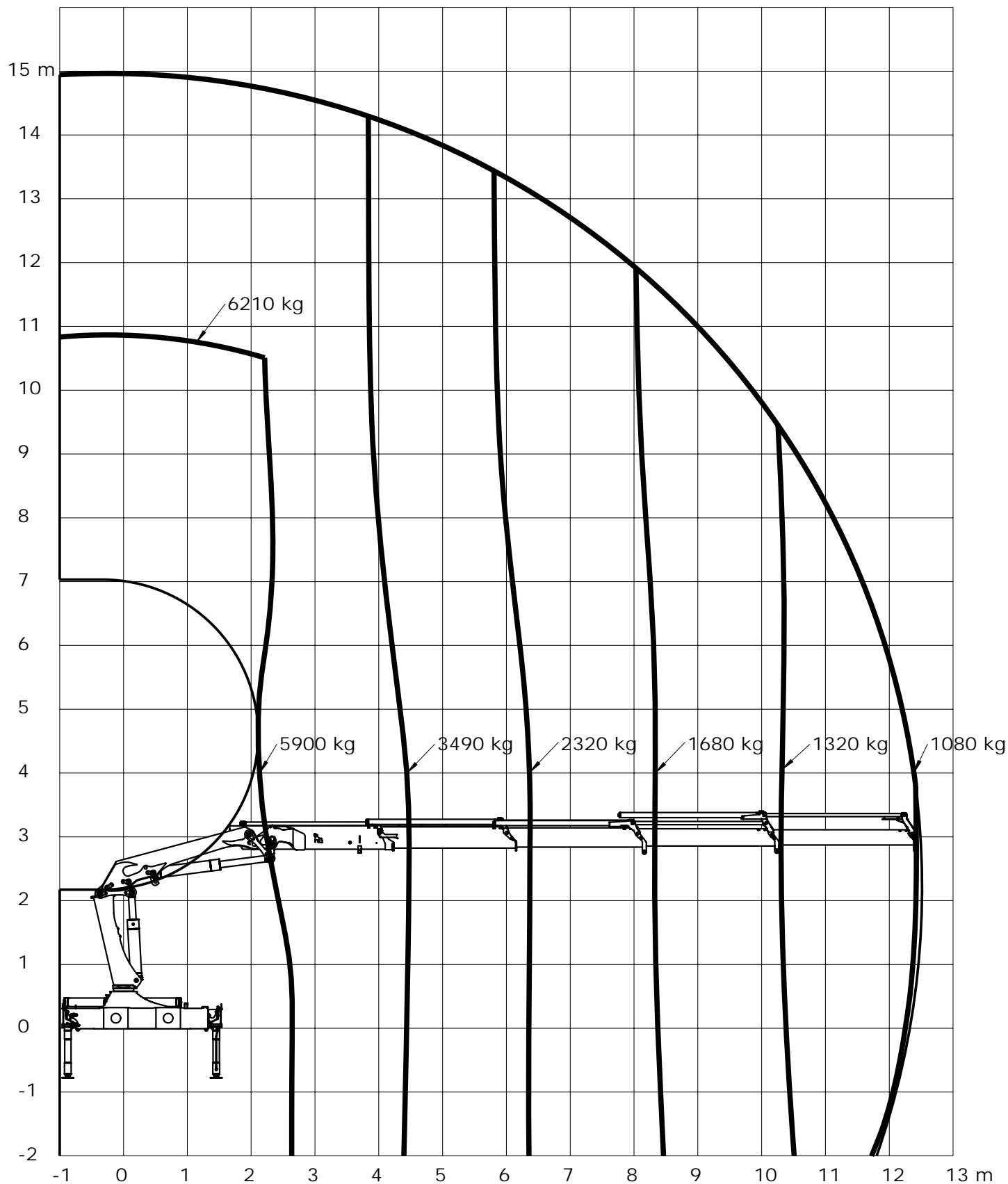
## Lifting capacity diagram, K3

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Loading group: EN12999 H1/B3

- power to lift. -

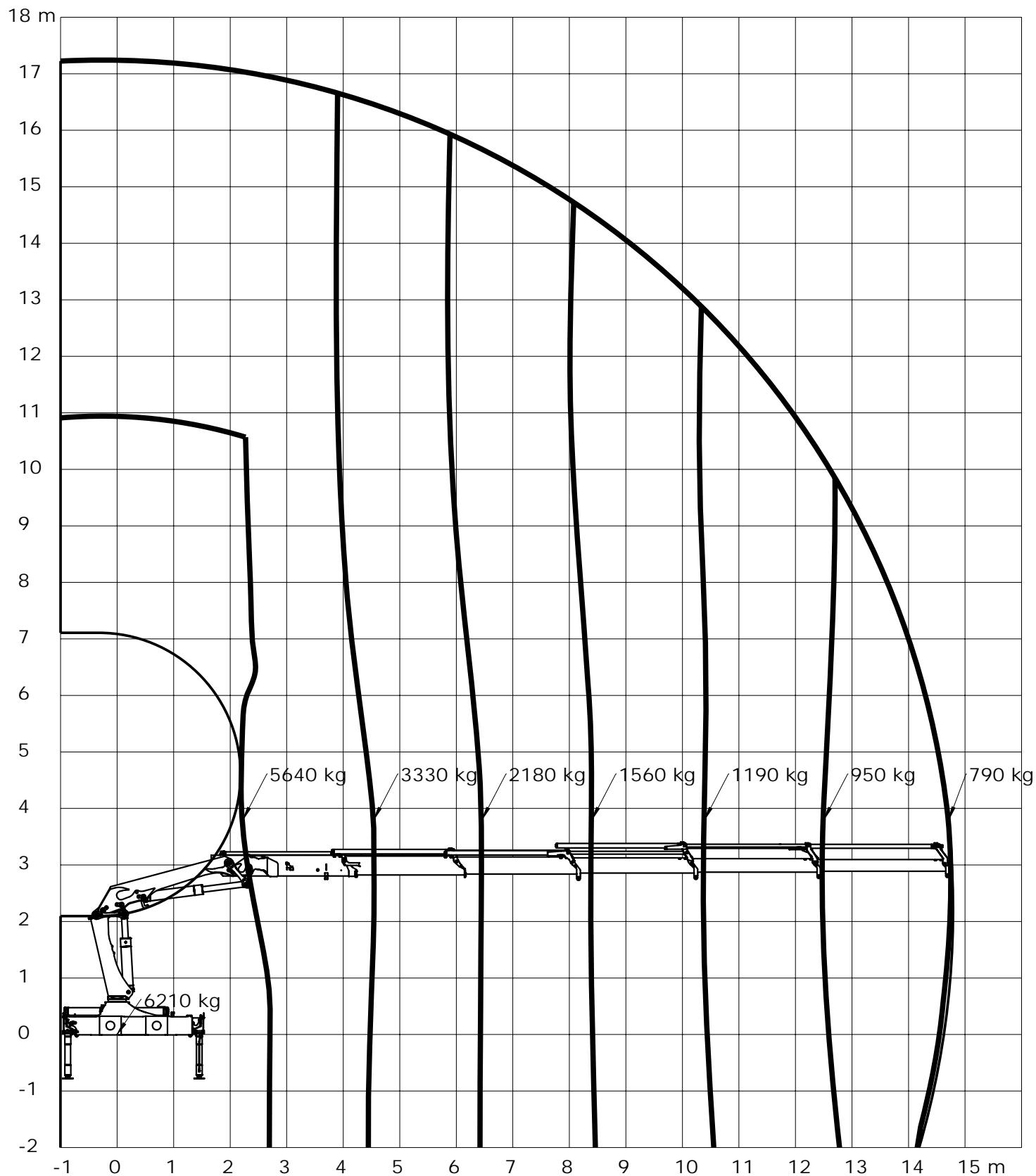
## Lifting capacity diagram, K4

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Loading group: EN12999 H1/B3

- power to lift. -

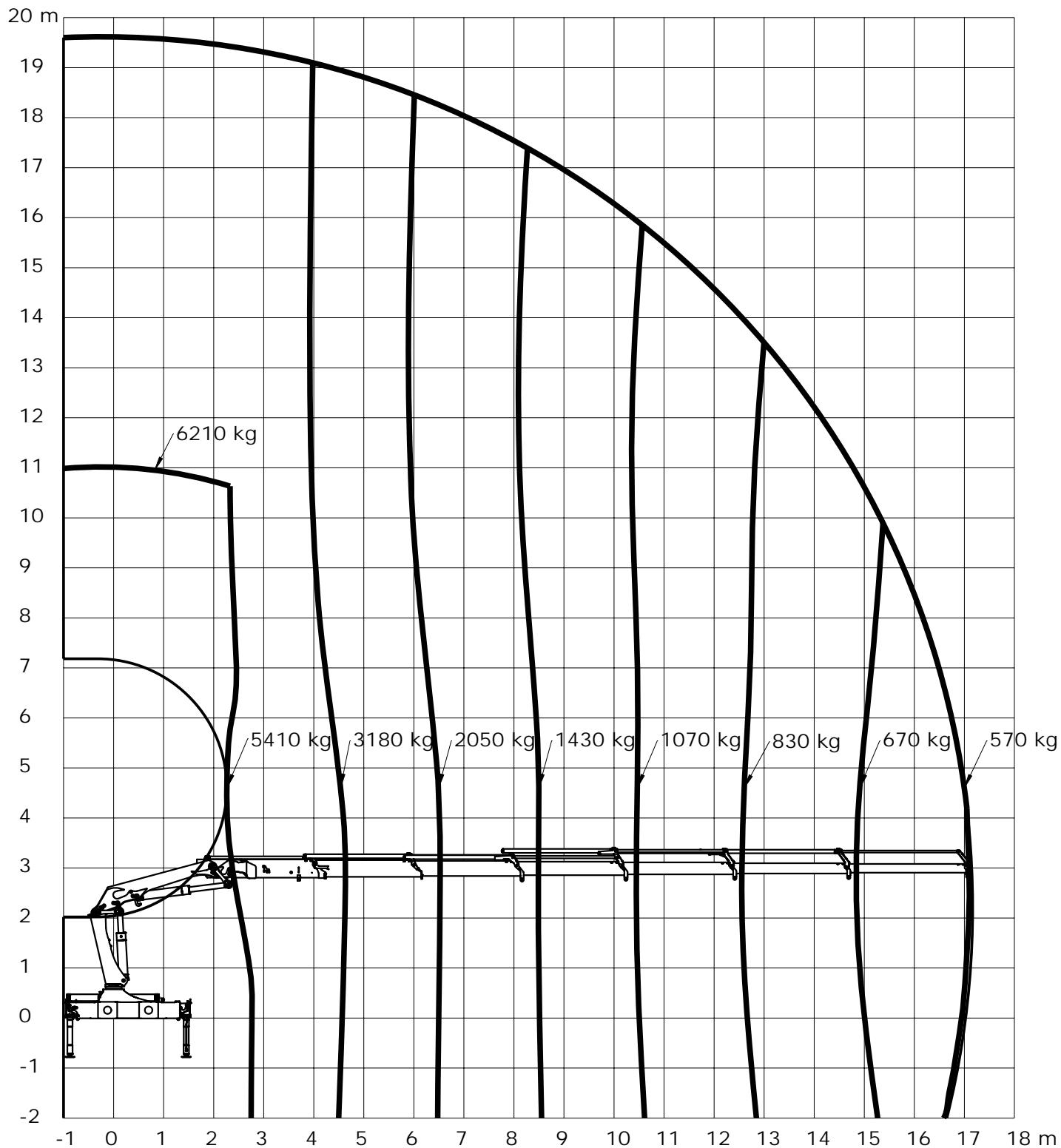
## Lifting capacity diagram, K5

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Loading group: EN12999 H1/B3

- power to lift. -

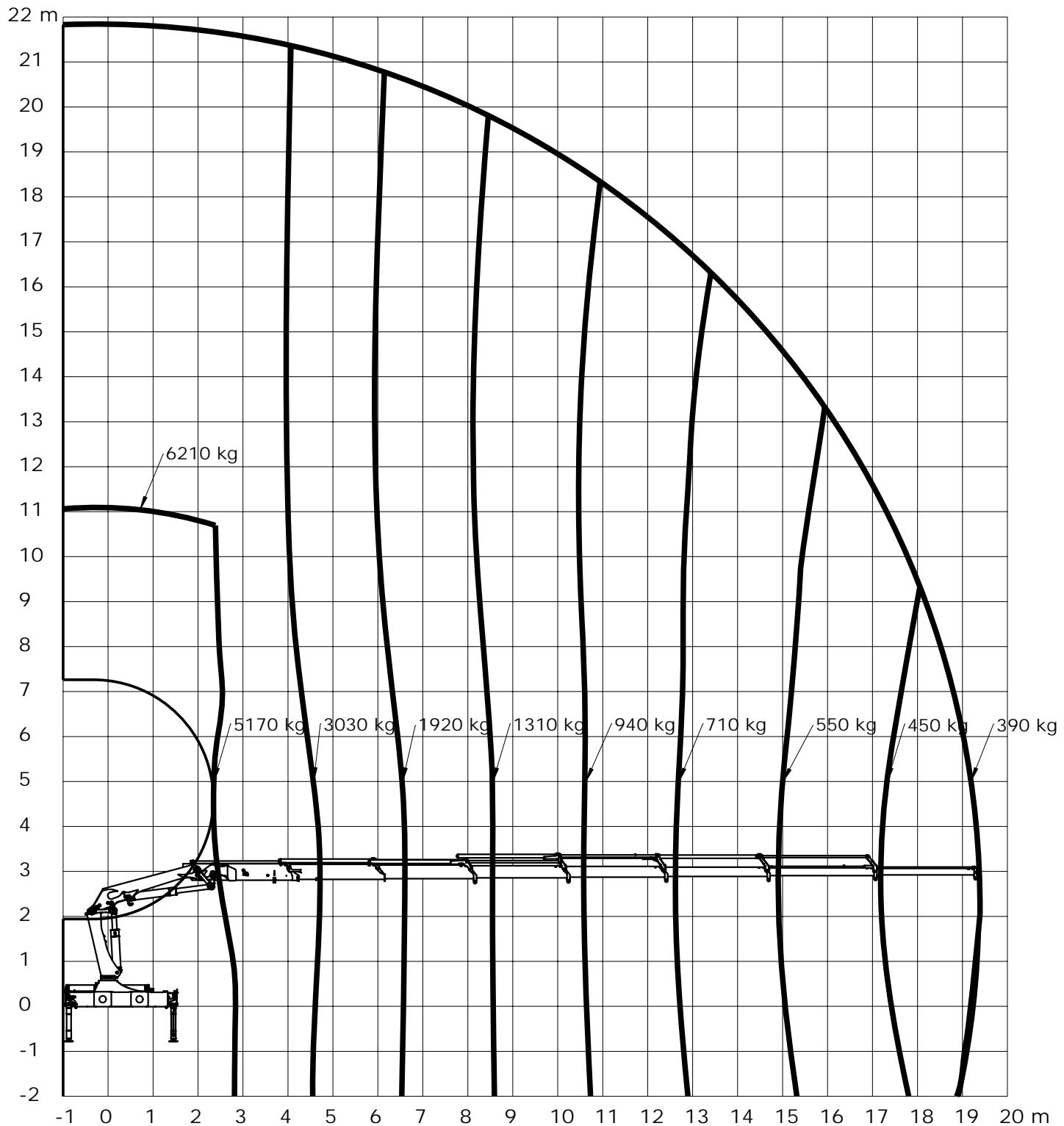
## Lifting capacity diagram, K6

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Loading group: EN12999 H1/B3

- power to lift. -

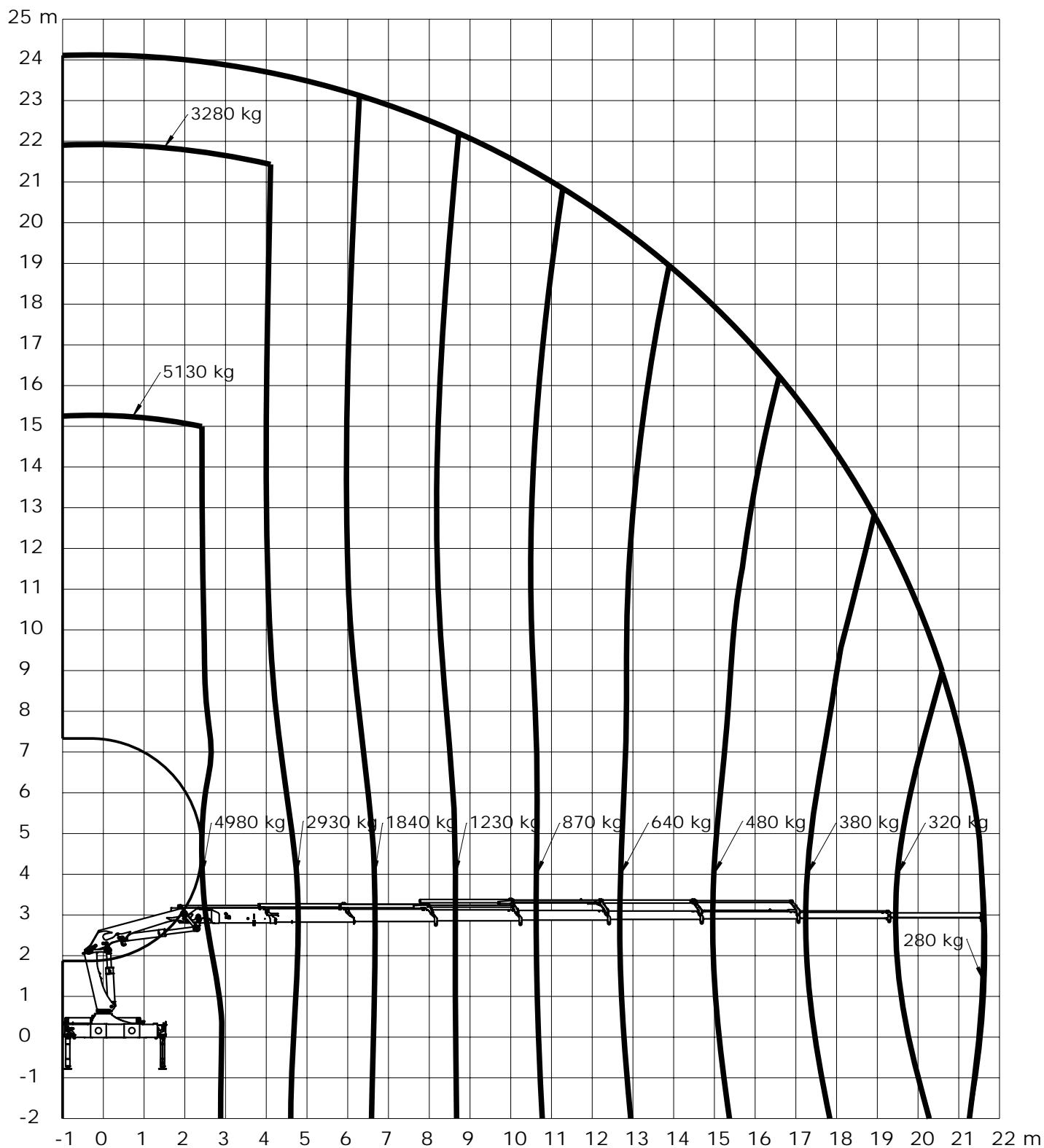
## Lifting capacity diagram, K7

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Loading group: EN12999 H1/B3

- power to lift. —

## Lifting capacity diagram, K8

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Loading group: EN12999 H1/B3

- power to lift. —

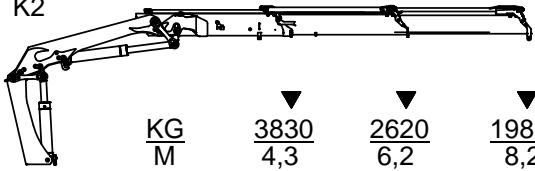
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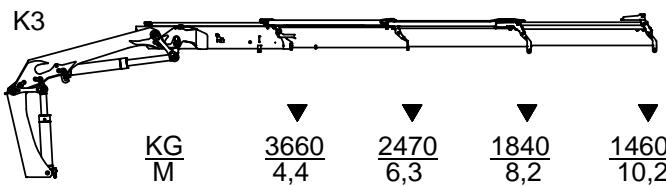
## Lifting capacity, K2-K8

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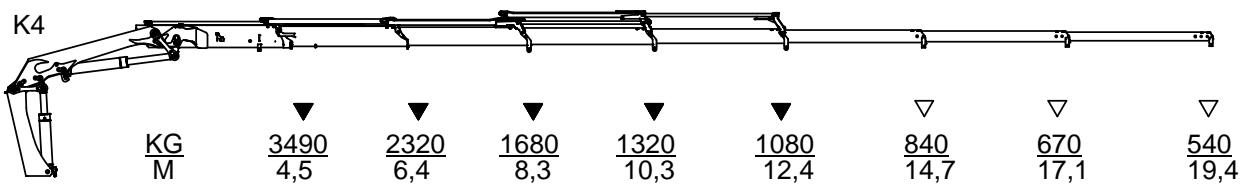
K2



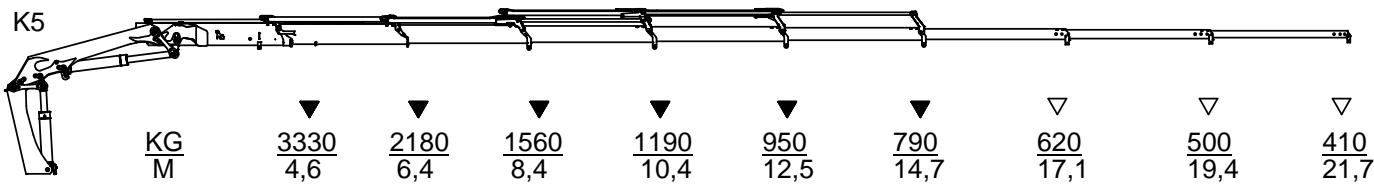
K3



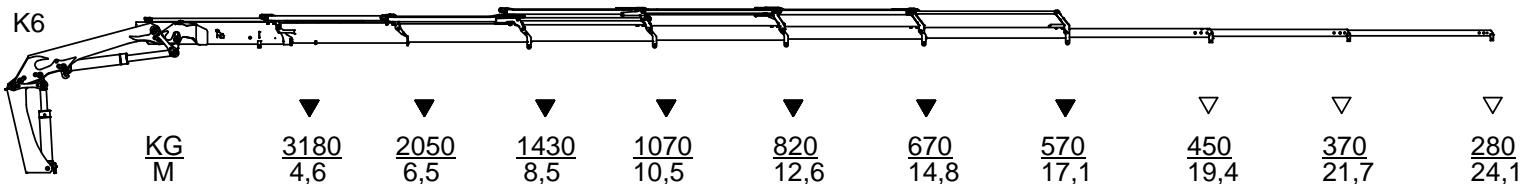
K4



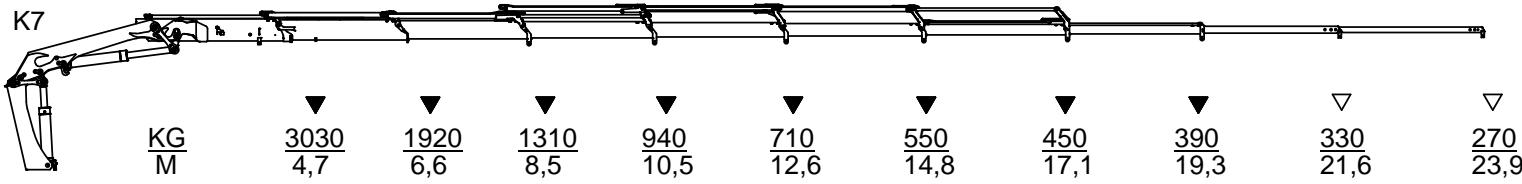
K5



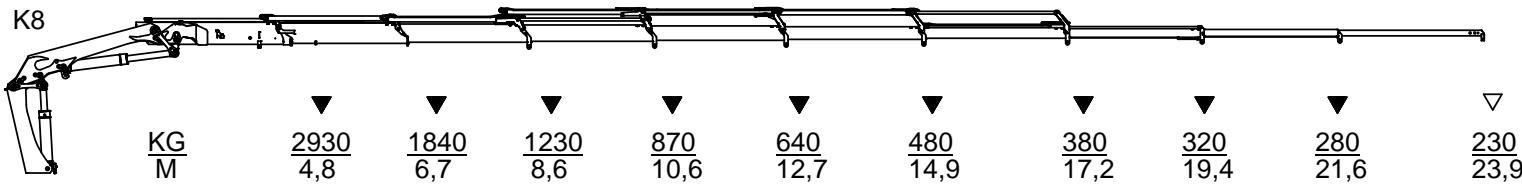
K6



K7

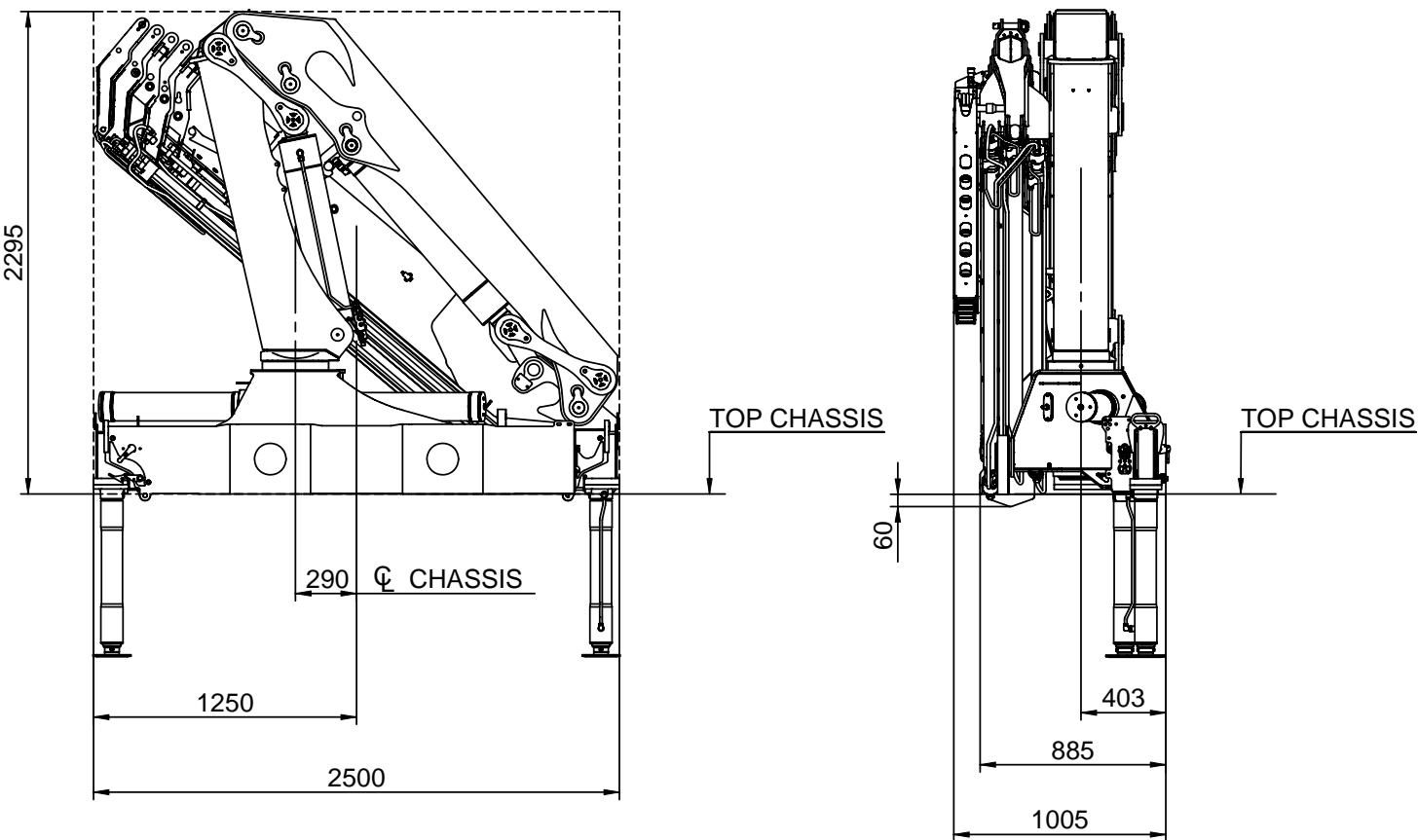
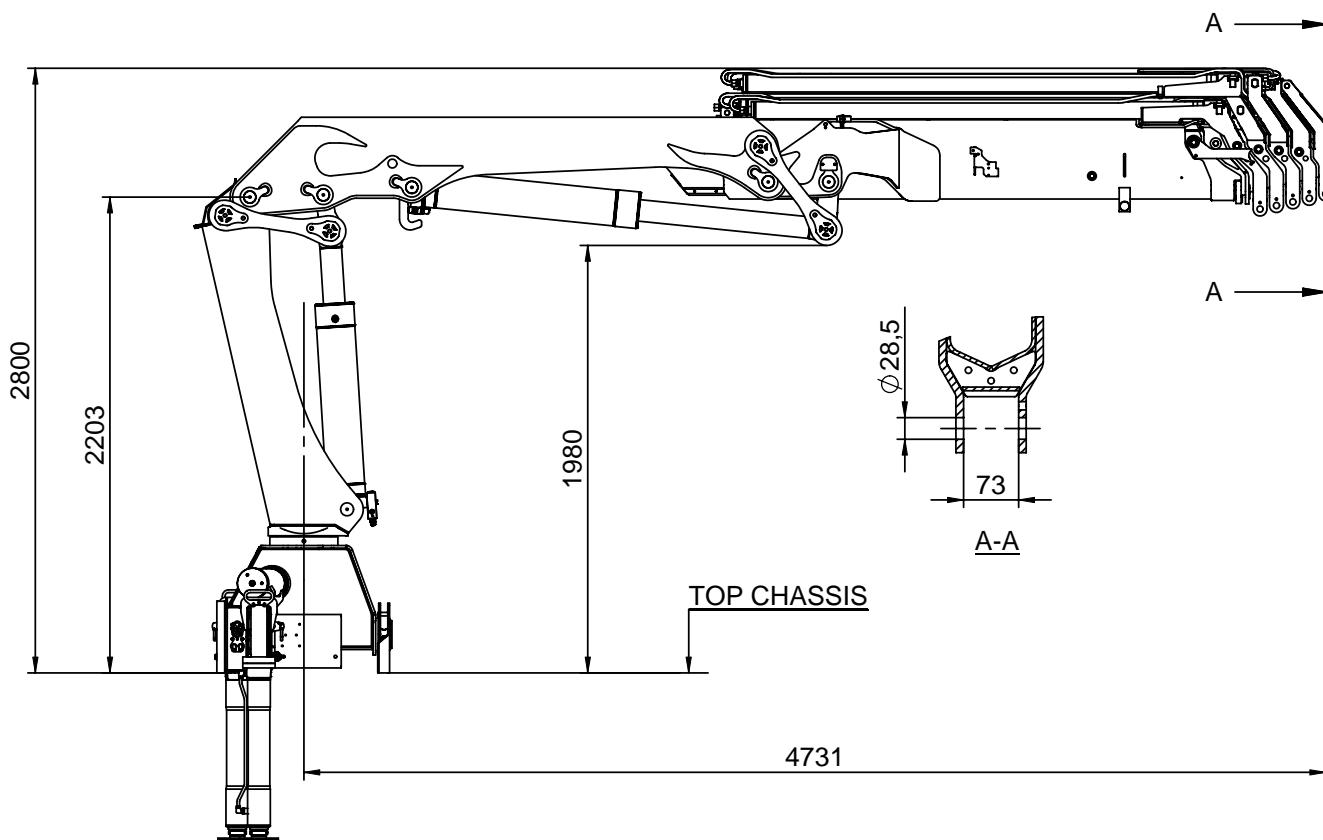


K8



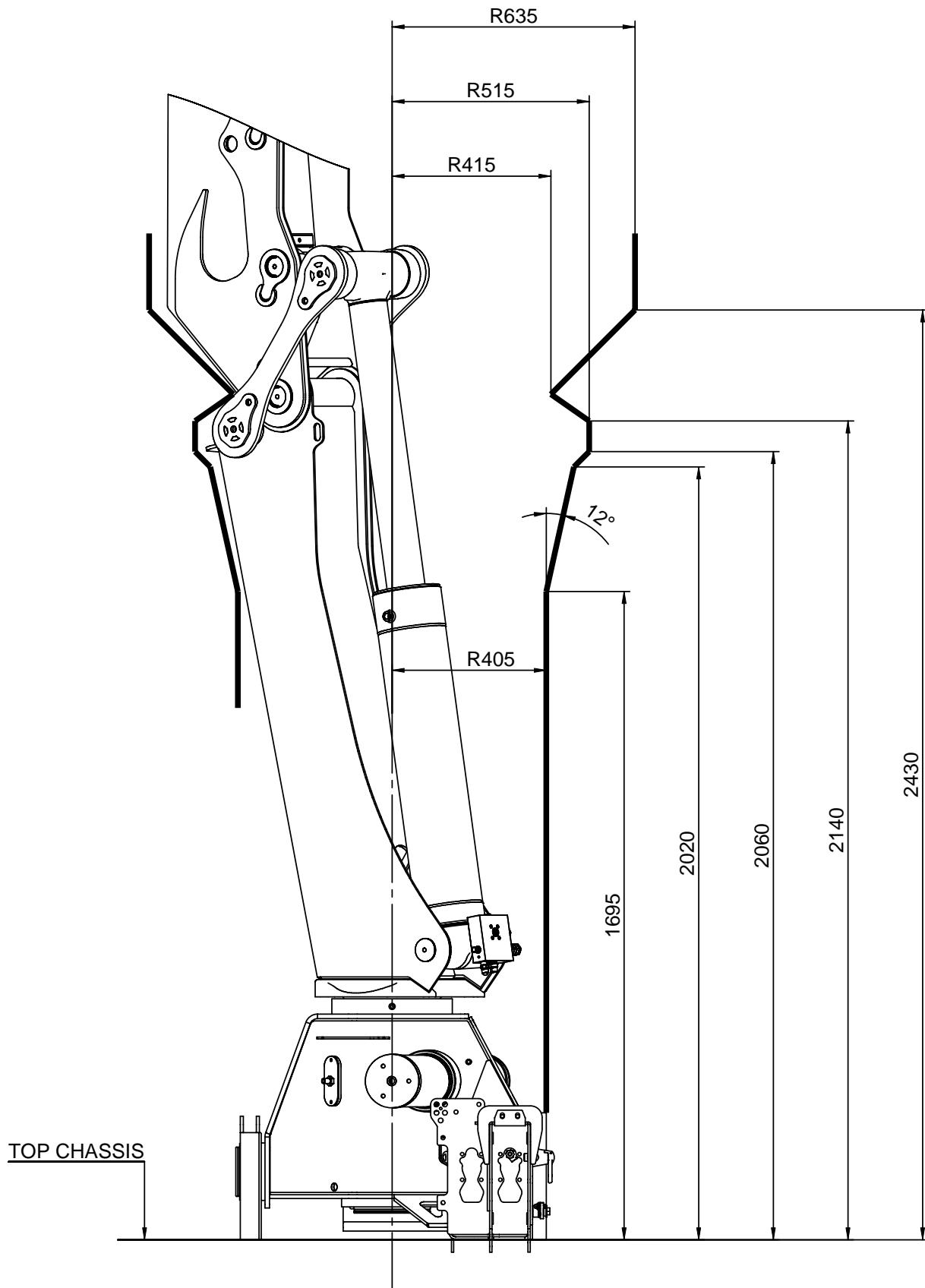
▽ Løfteevne med forlængerarme/Lifting capacity with man. extensions

▼ Løfteevne uden forlængerarme/Lifting capacity without man. extensions



## Slewing radius

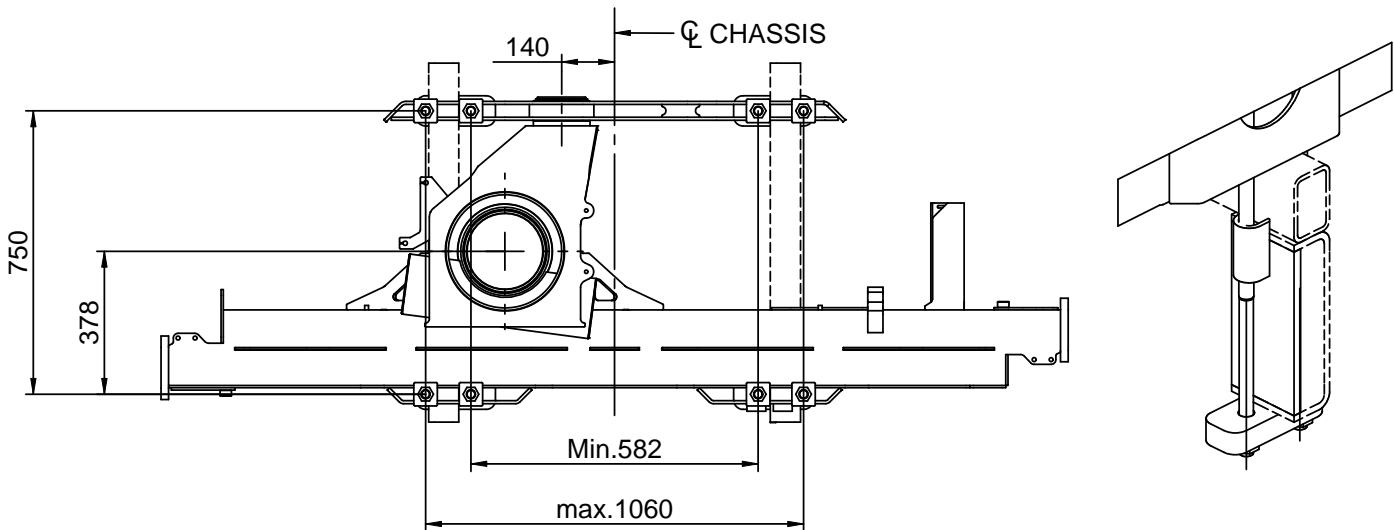
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## Dimension sketch for truck-mounted loader

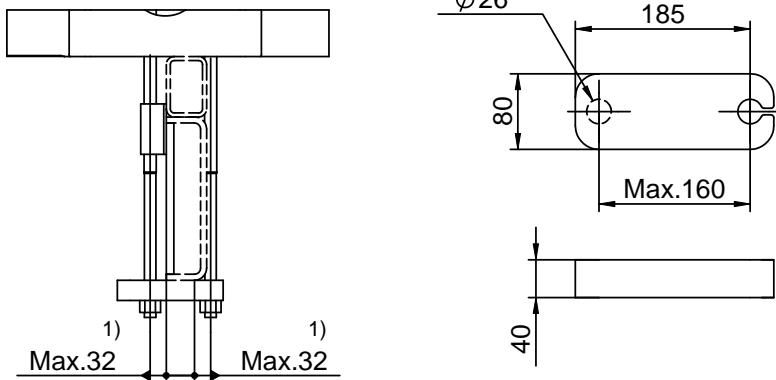
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### Mounting kit 8 x M24x2 bolts

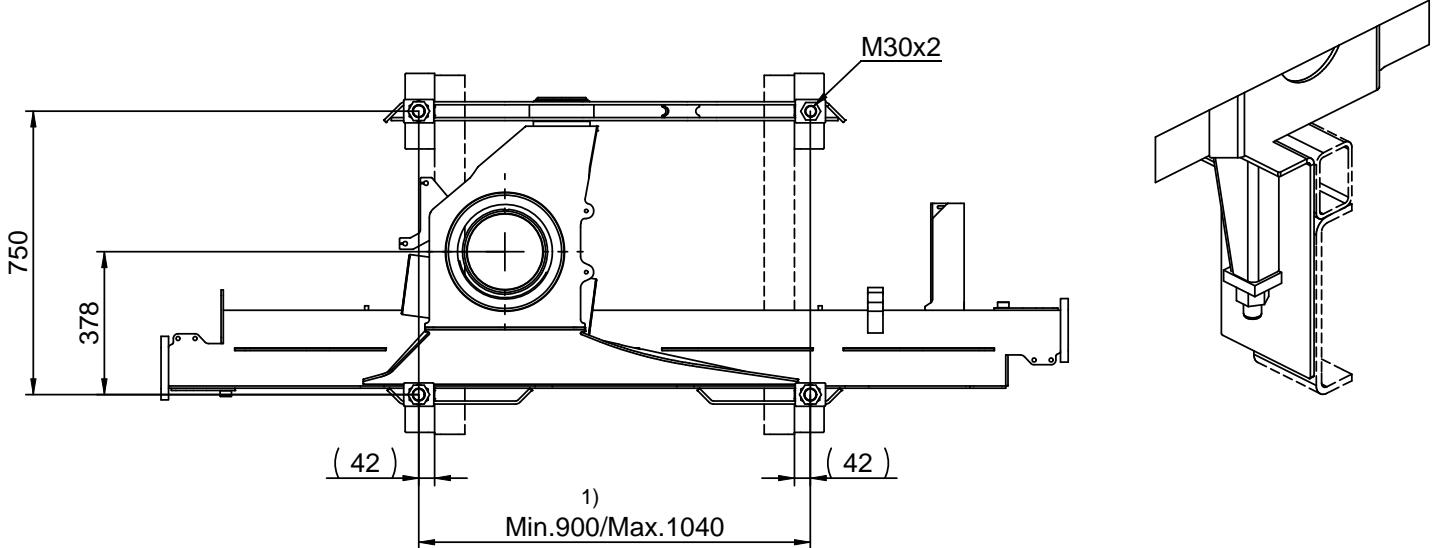


#### Notes:

- 1) Values dictated by strength considerations.
- 2) Drill hole when assembling
- 3) As regards installation - please see HMF Installation Manual
- 4) Mounting kits or spare parts - please see the Spare Parts Catalogue of the individual loader

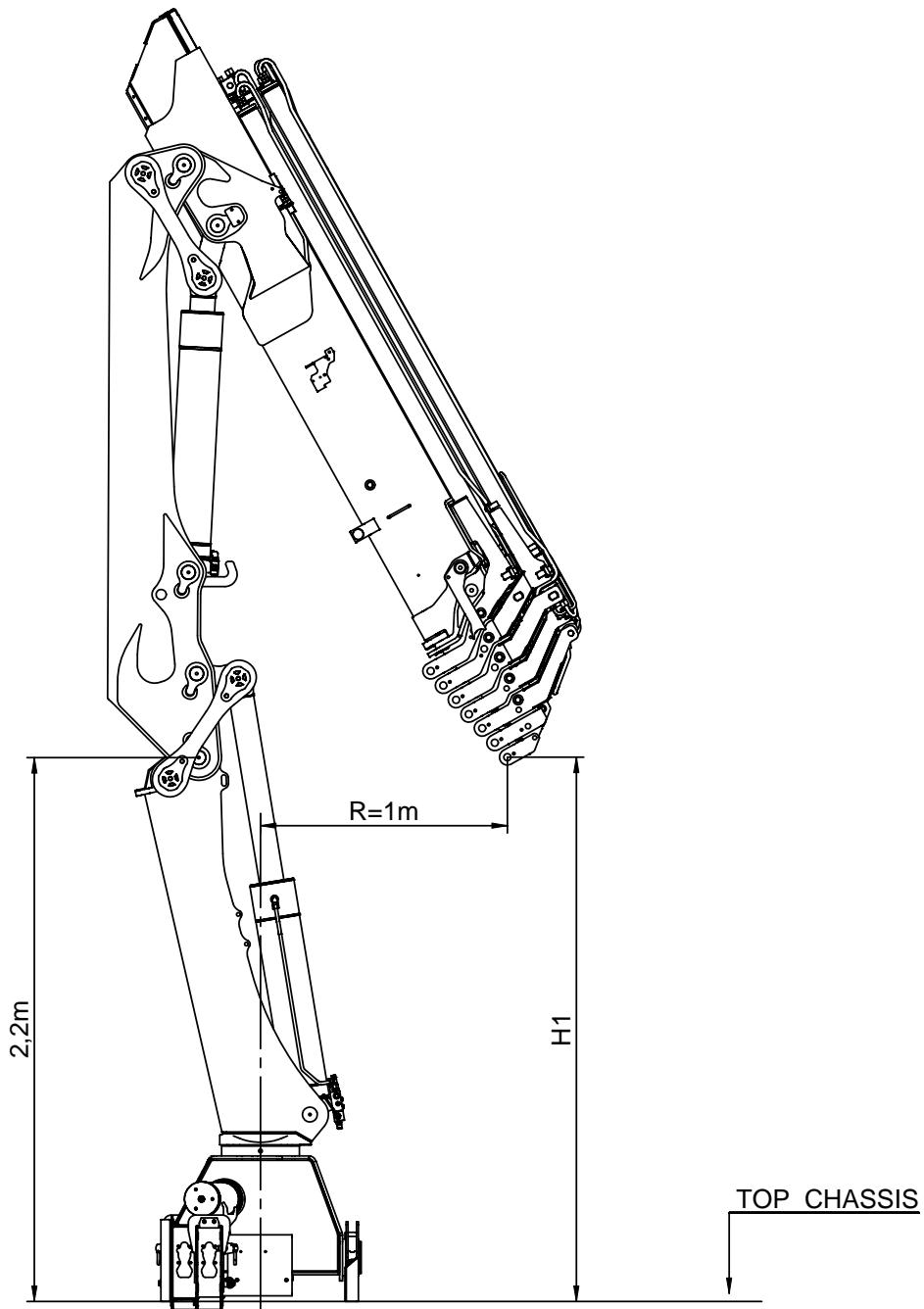


### Mounting kit 3 x M33x2 bolts + 1 x M30x2 bolts



## Lifting height at column

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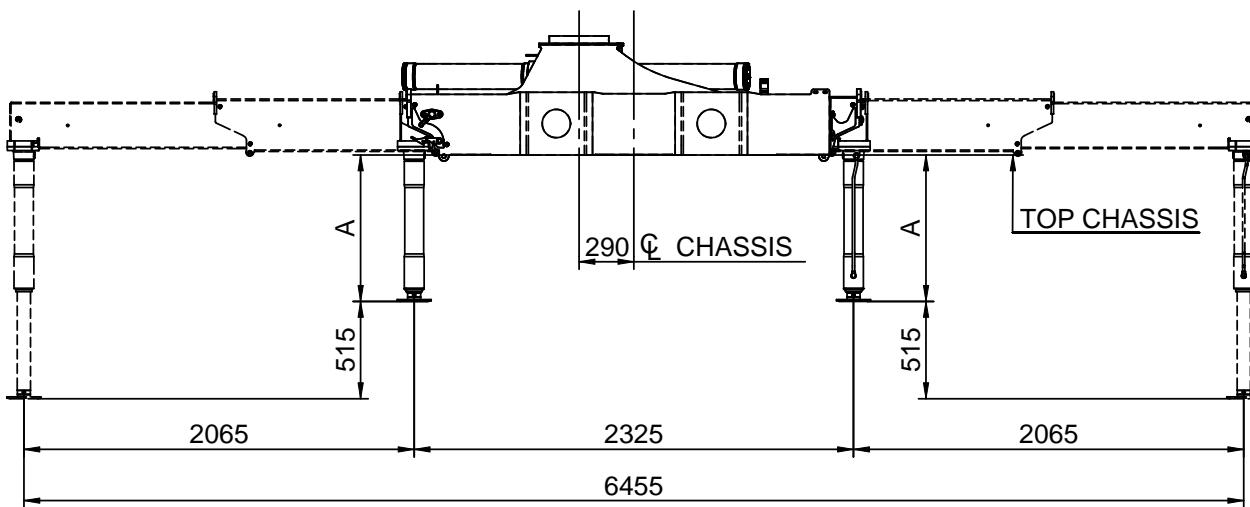
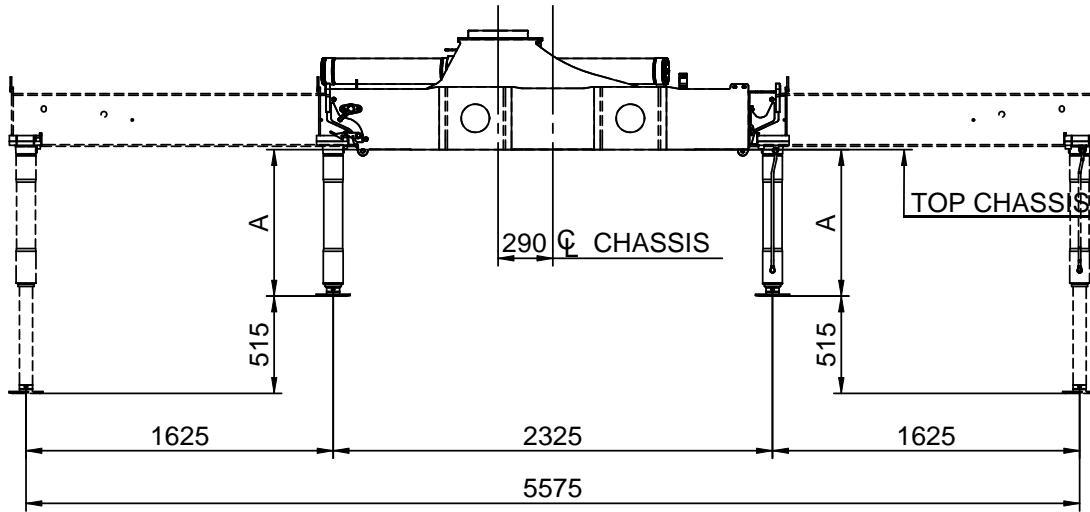


	H1
K2	2,74m
K3	2,65m
K4	2,56m
K5	2,47m
K6	2,38m
K7	2,29m
K8	2,21m



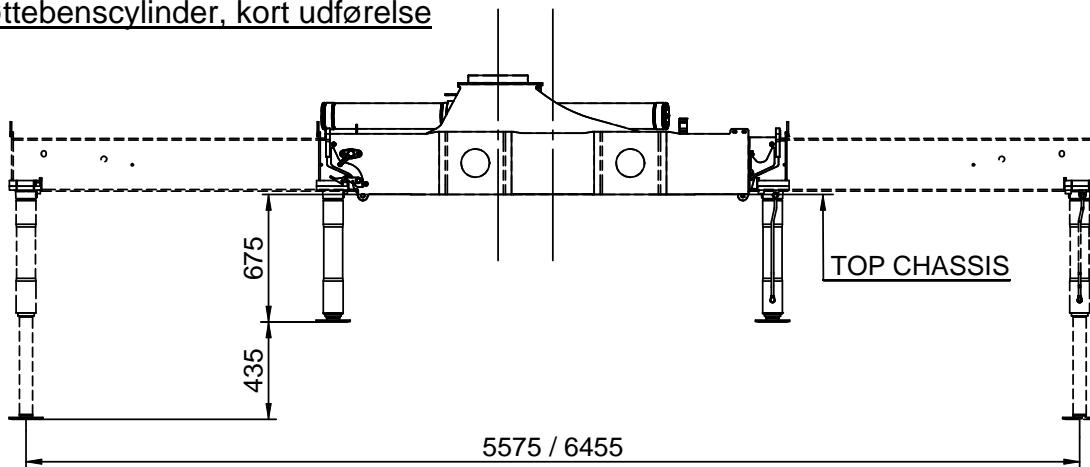
## Dimension sketch, fixed stabilizer legs

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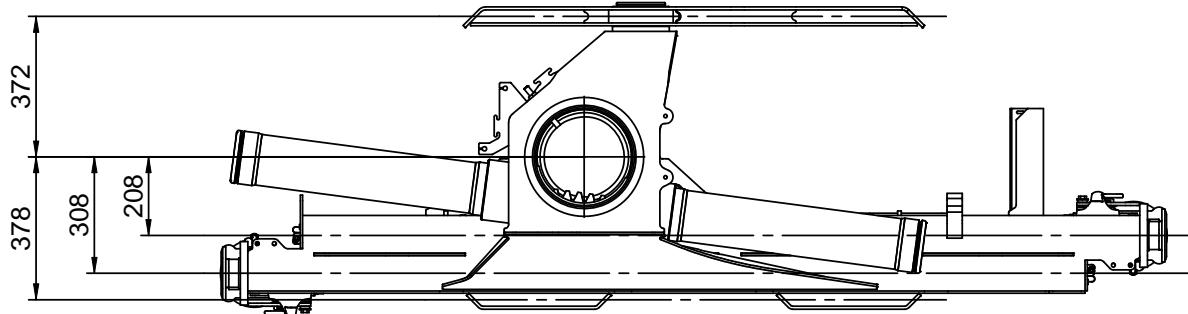
A	777	877	977

### Støttebenscylinder, kort udførelse



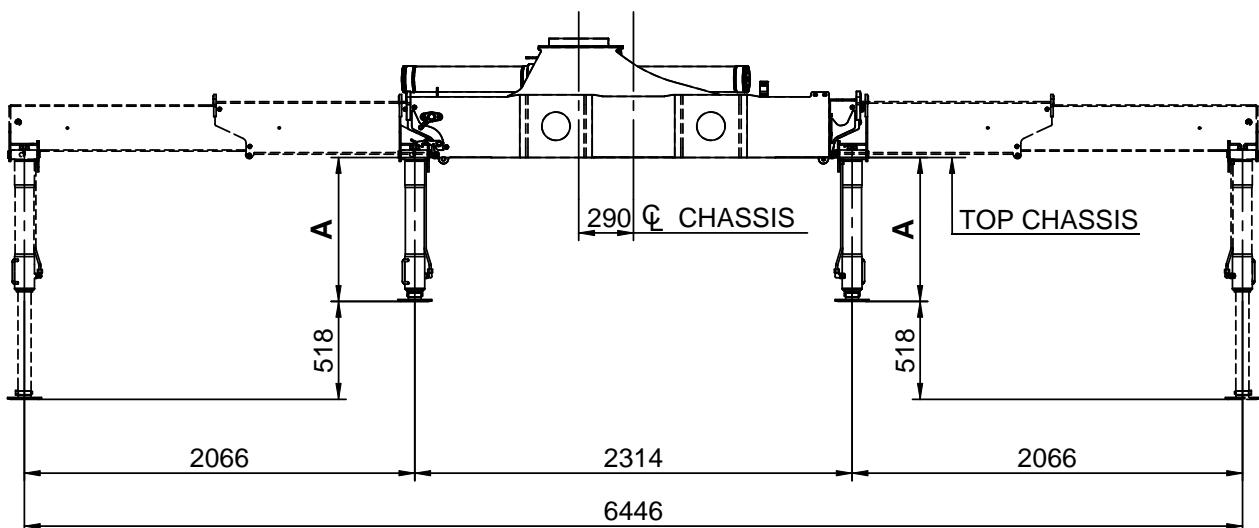
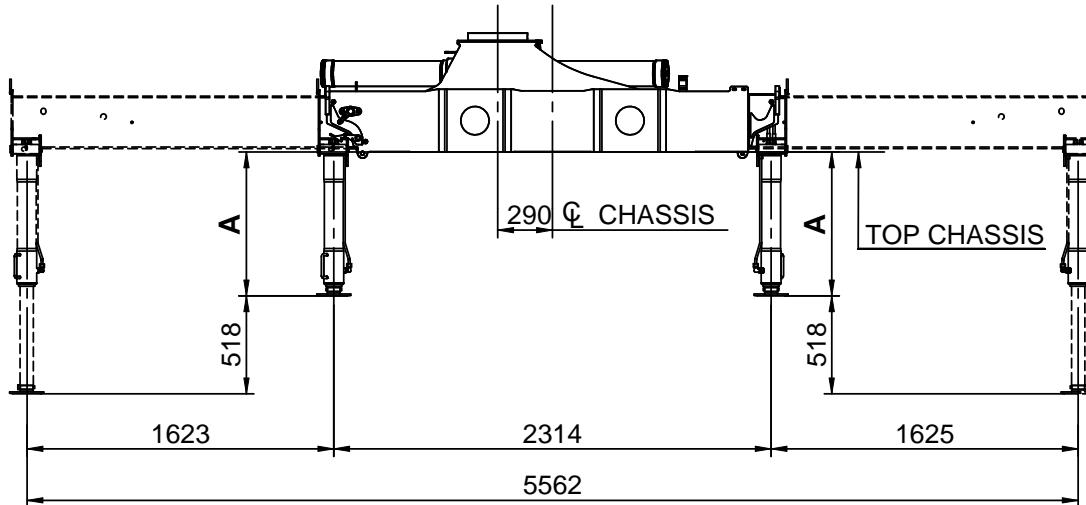
## Dimension sketch, fixed stabilizer legs

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## Dimension sketch, manual swing-up stabilizer legs

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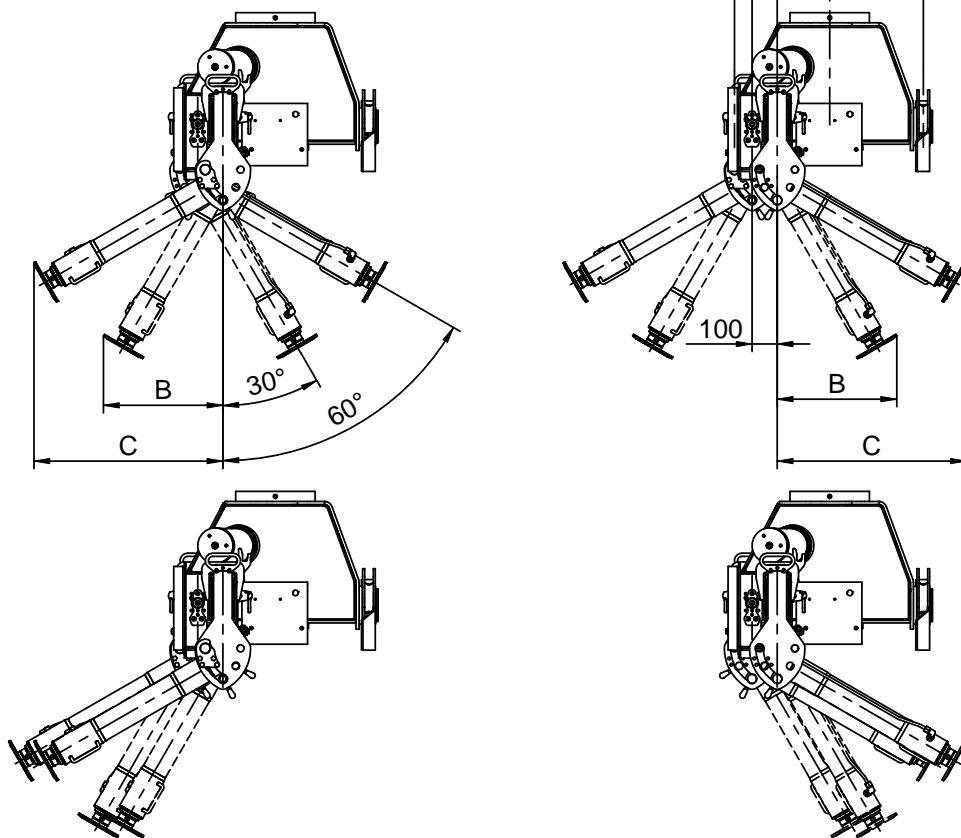
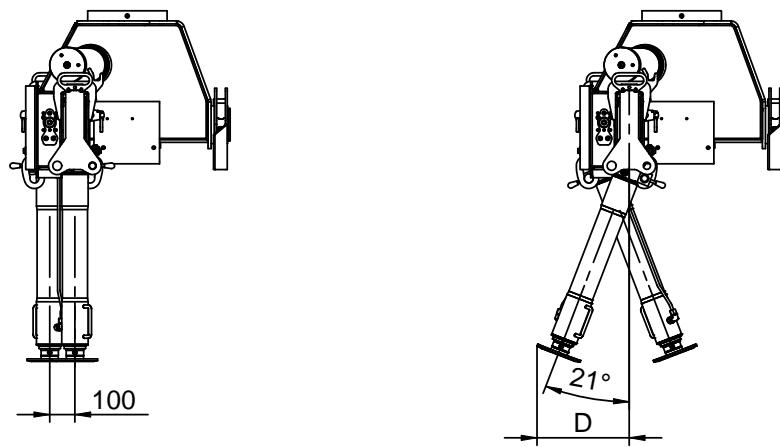


			
<b>A</b> Type R-60°	770	870	970
<b>A</b> Type R-20° (Obsolete)	762	862	962



## Dimension sketch, manual swing-up stabilizer legs

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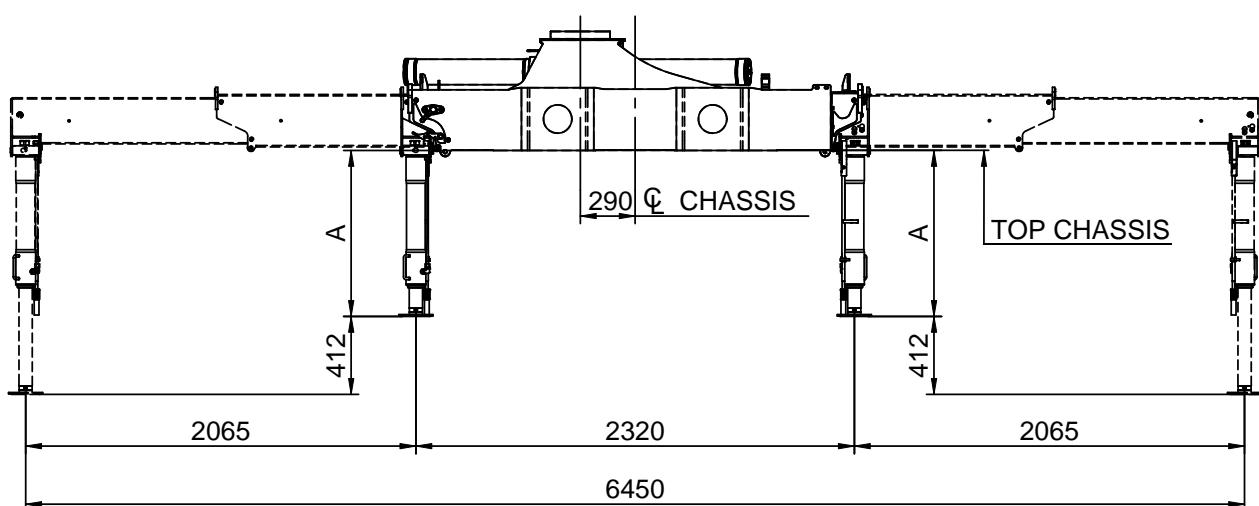
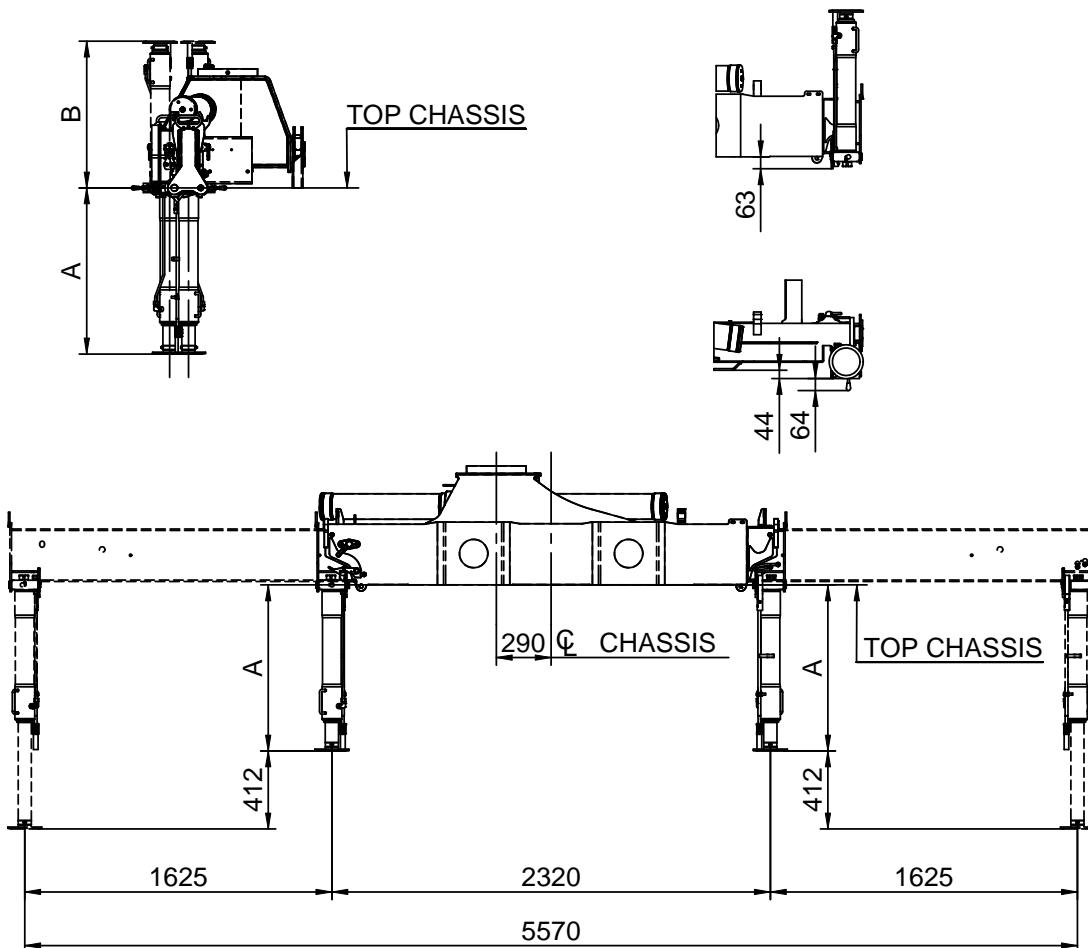
Type R-60°Type R-20° (Obsolete)

			
<b>B</b>	474	524	574
<b>C</b>	750	836	923
<b>D</b>	366	402	438



## Dimension sketch, hydraulic swing-up stabilizer legs

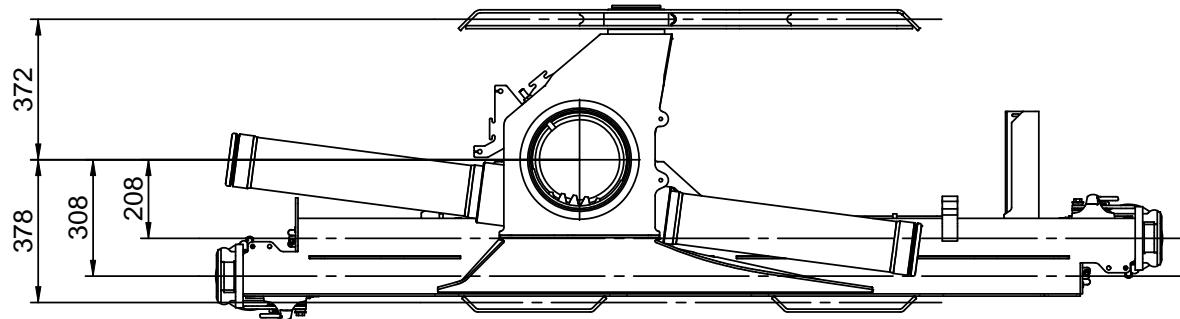
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A	879	979	1079
B	777	877	977

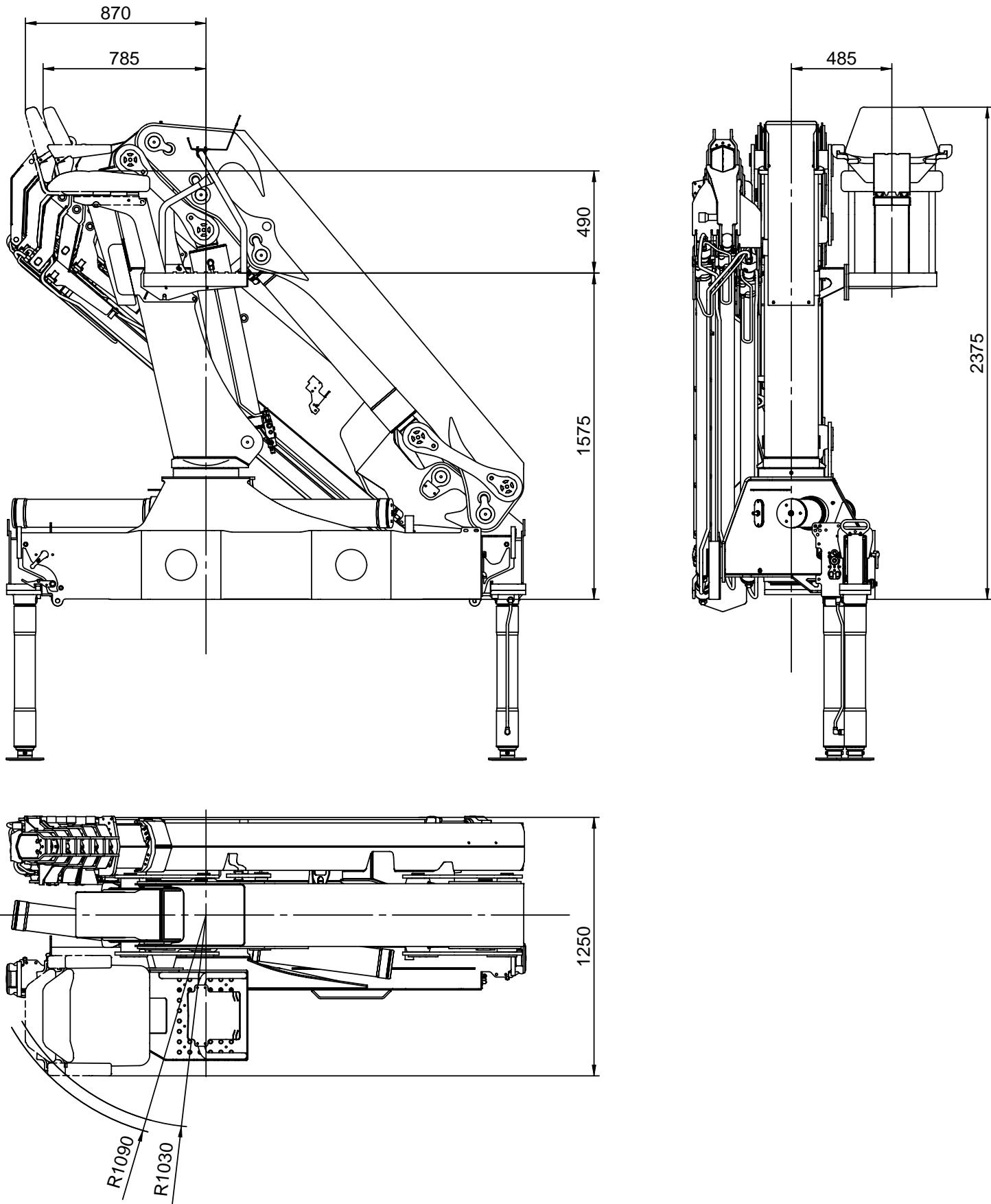
## Dimension sketch, hydraulic swing-up stabilizer legs

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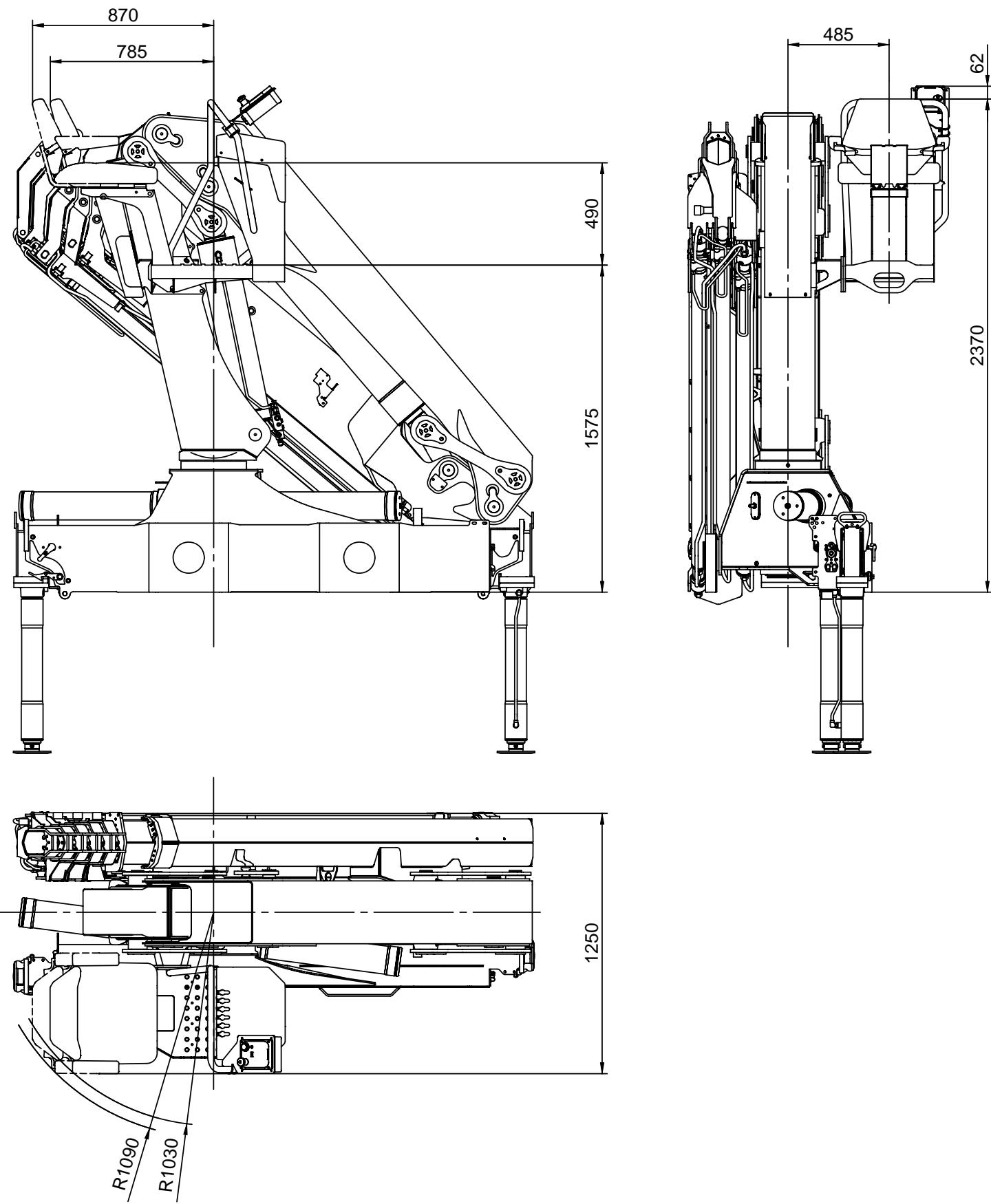
**Dimension sketch, TS**  
**Top seat (RC)**

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Dimension sketch, TS  
Top seat (HC linear)

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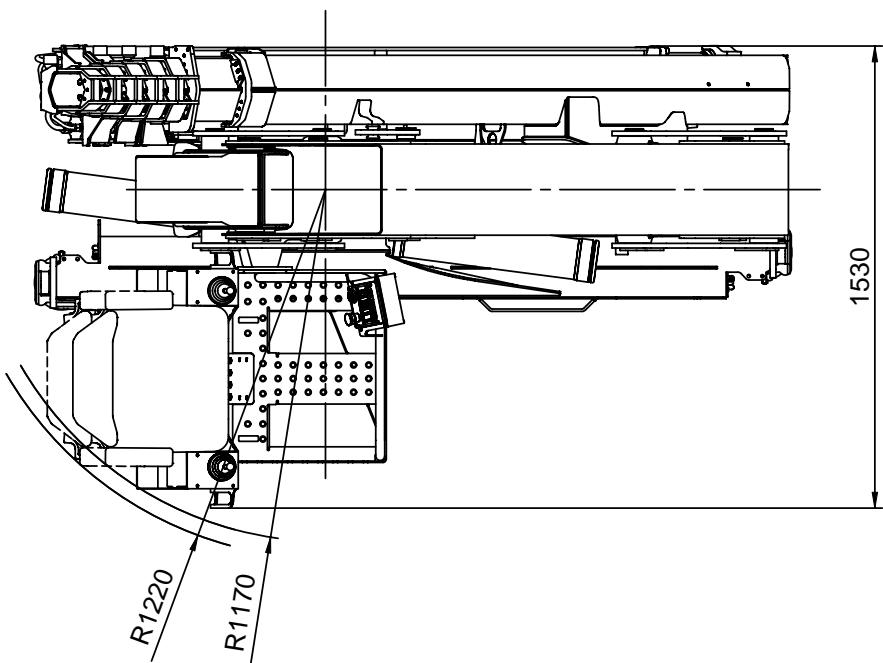
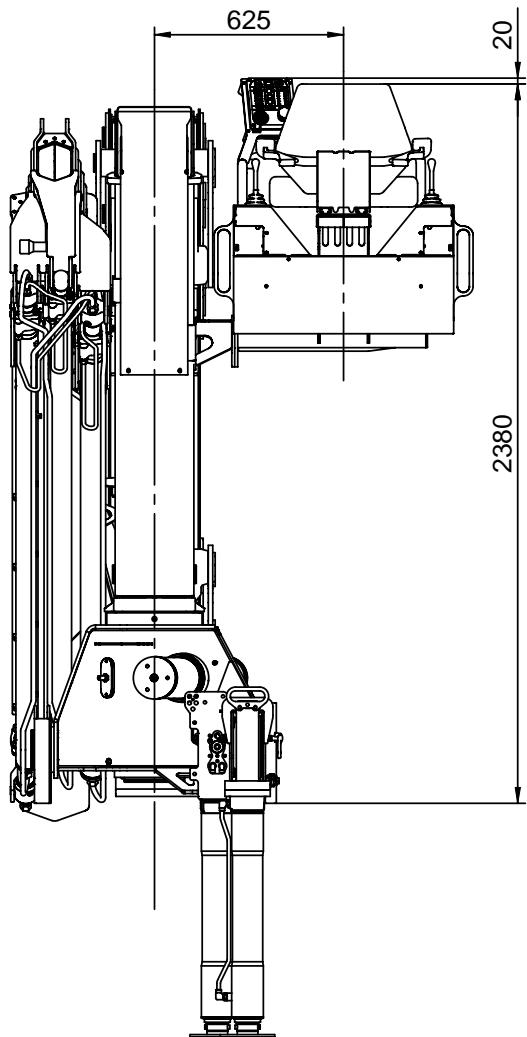
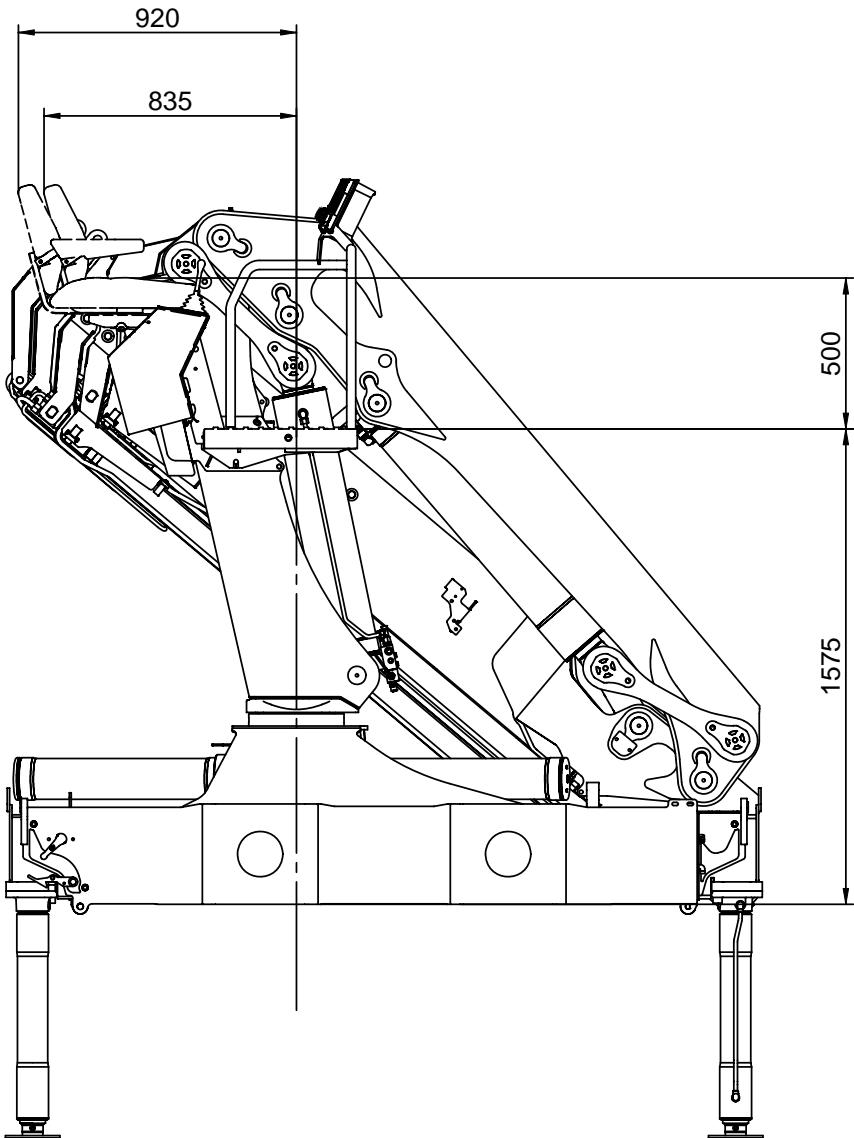


## Dimension sketch, TS

Top seat (Danfoss X)

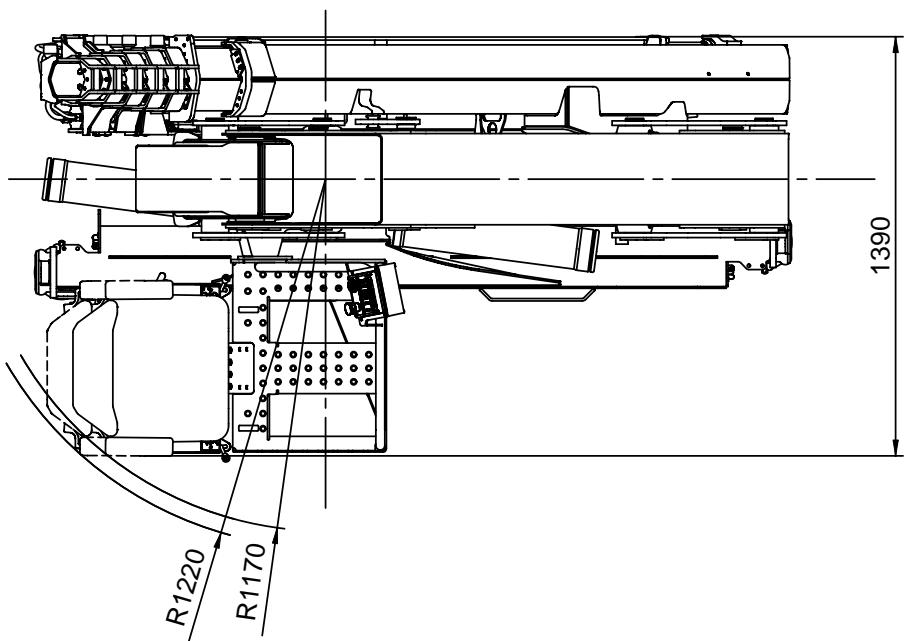
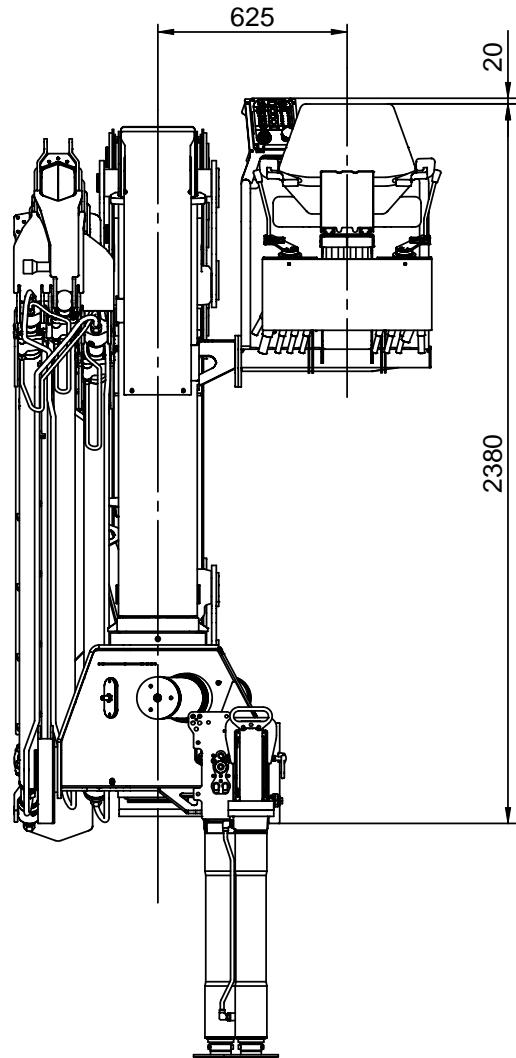
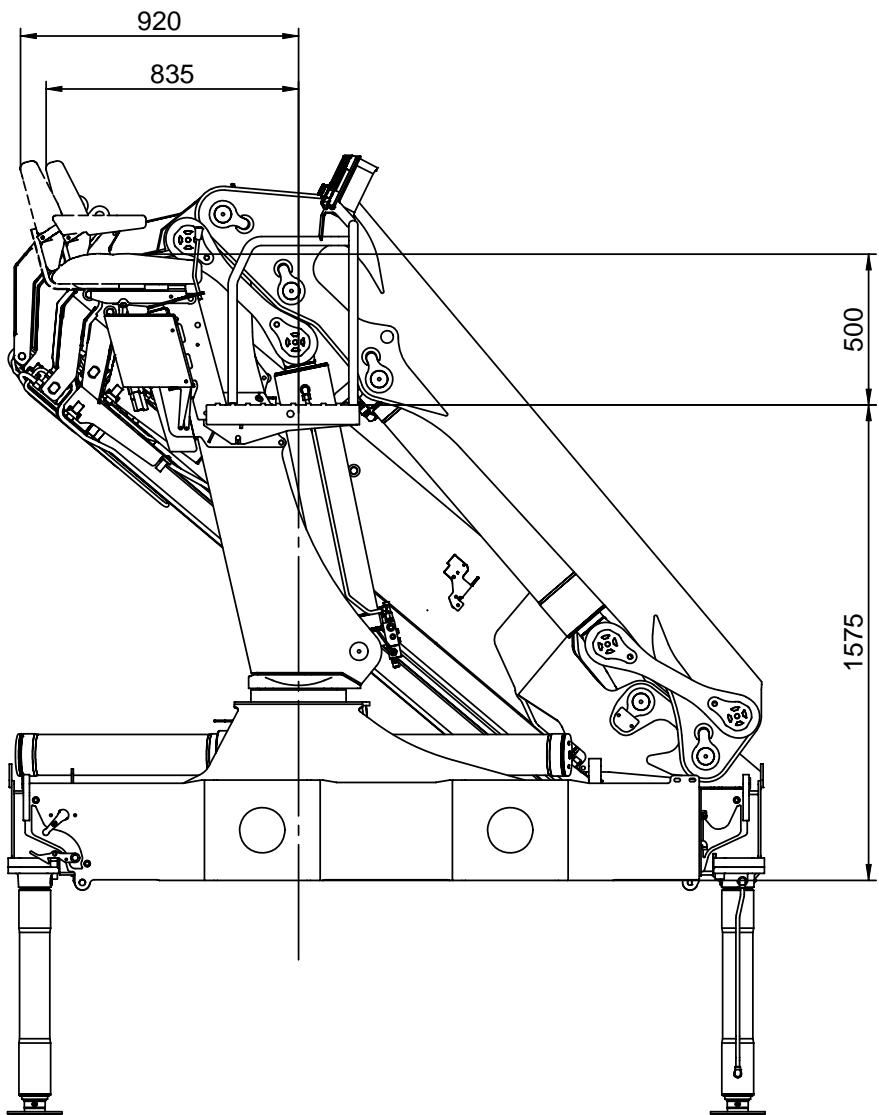
Catalogue no.	31 088
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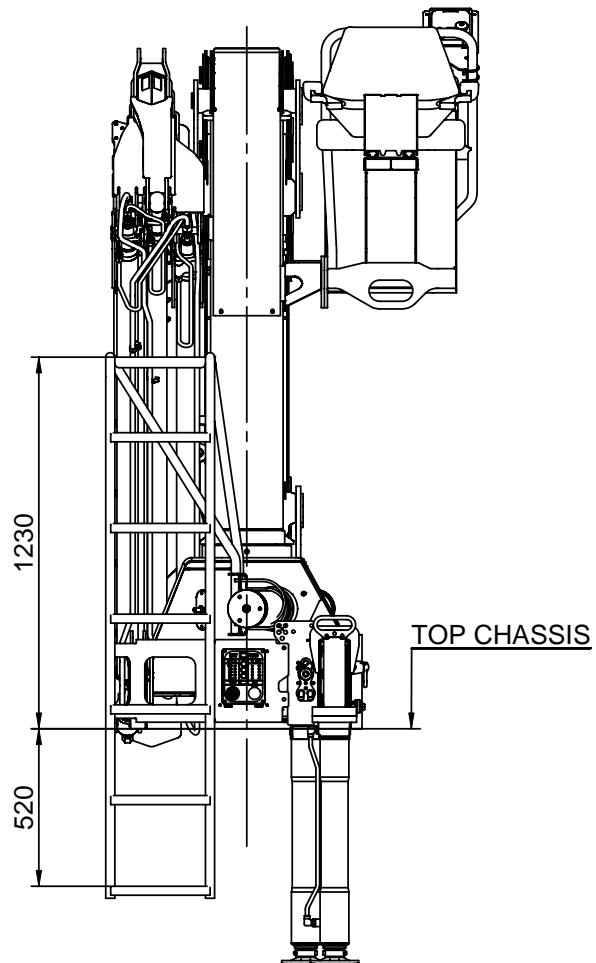
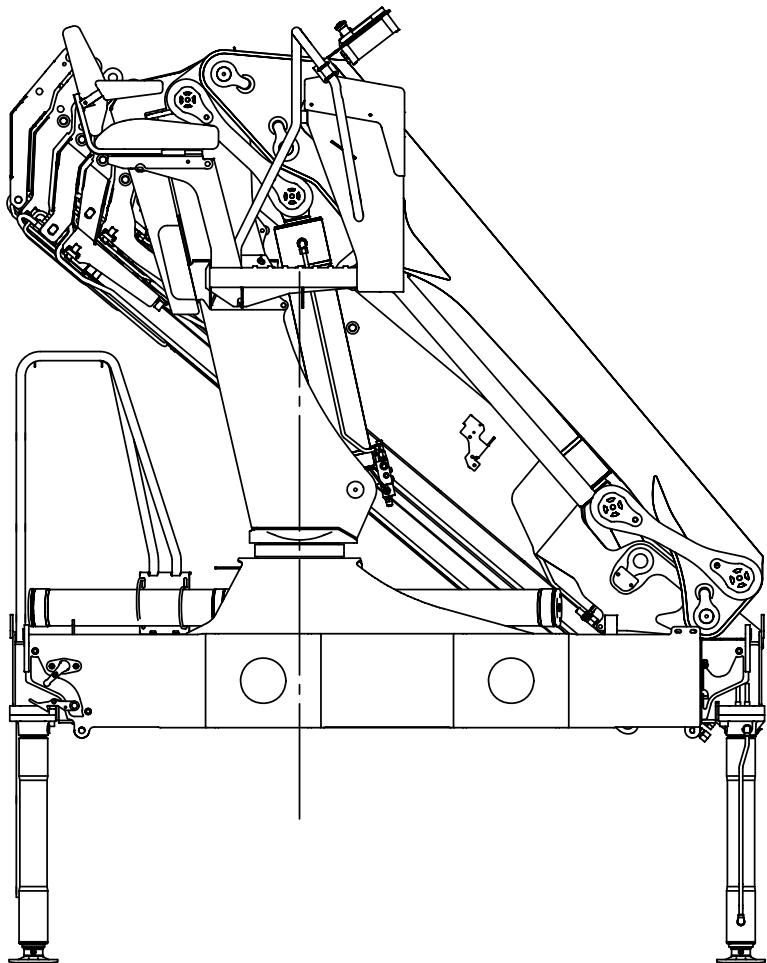
Dimension sketch, TS  
Top seat (HC X)

Catalogue no.	31 088	Section	53
Date	18-03-2009	Page	4 (4)



## Dimension sketch, ladder for TS

Catalogue no.	31 088	Section	54
Date	18-03-2009	Page	1 (1)



## Notes:

- 1) Ladder cannot be used for TS RC
- 2) There is no access to the top seat when the loader is in stowing position

## Technical data, winch

Catalogue no.	31 088	Section	55
Date	01-03-2008	Page	1 (1)

Performance (at 150 bar):	Unit	1,5T winch	2,5T winch
Max. wire pull – 1st layer	kg	1500	2500
Max. wire pull – 2nd layer	kg	1370	2300
Max. wire pull – 3rd layer	kg	1260	2100
Max. wire pull – 4th layer	kg	1170	1950

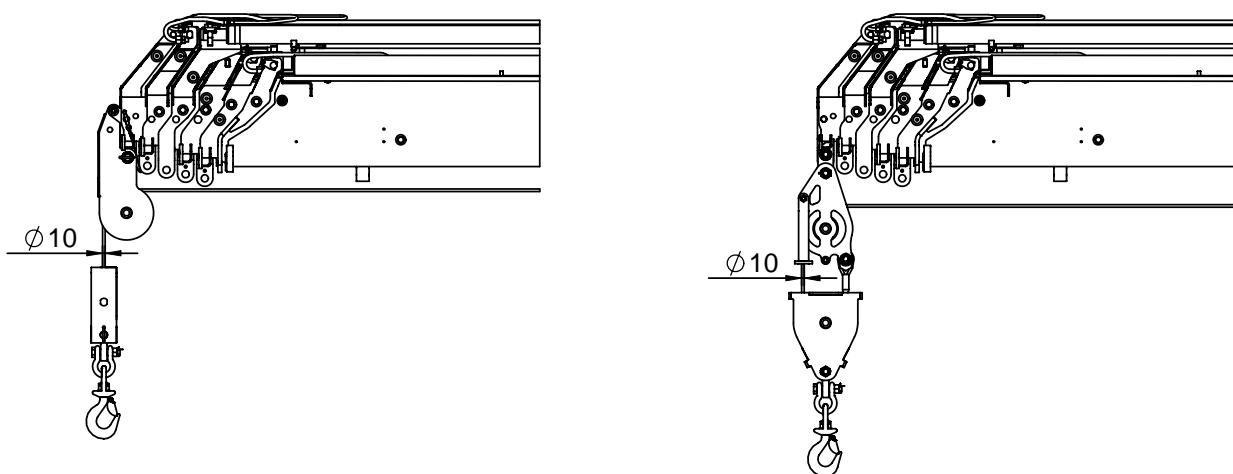
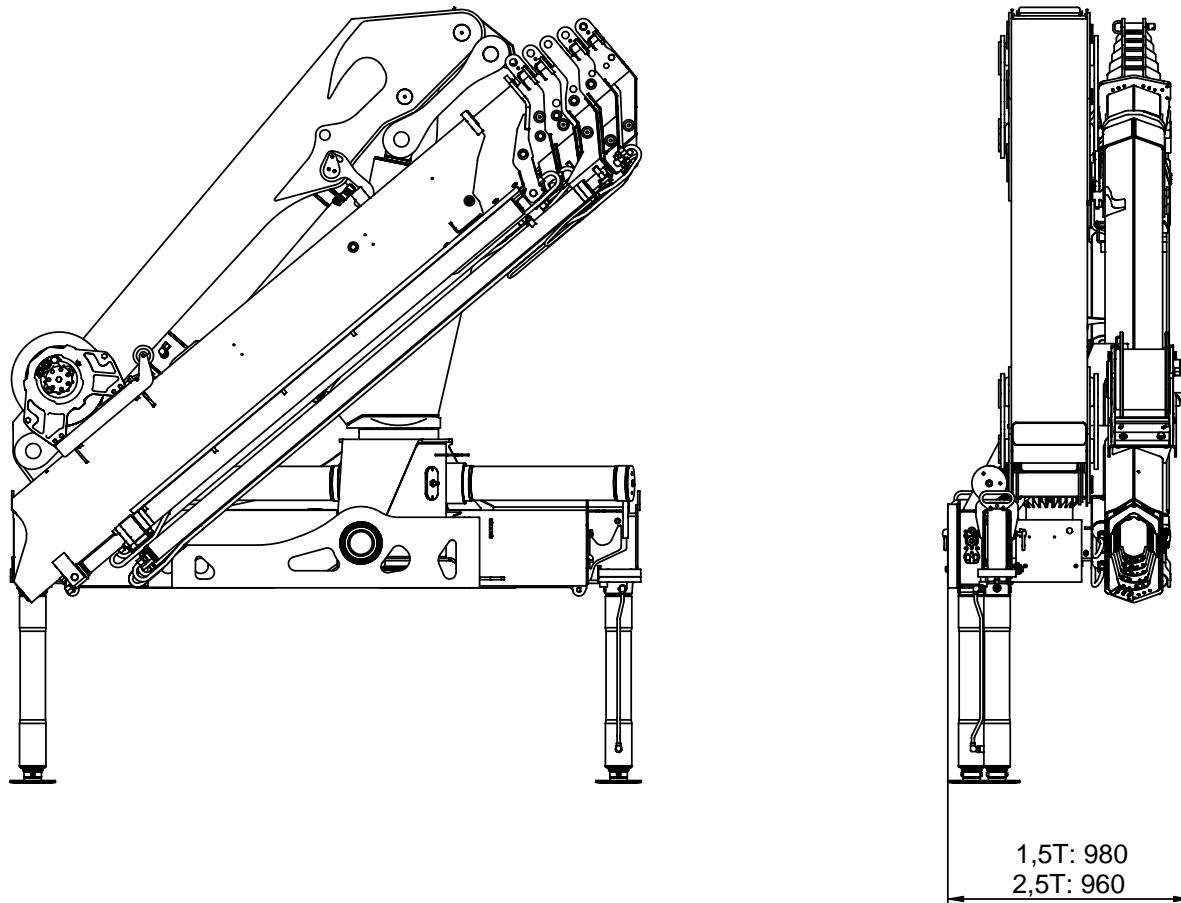
Wire speed (at 40 l/min.):	Unit	1,5T winch	2,5T winch
Max. wire speed – 1st layer	m/min	22	24
Max. wire speed – 2nd layer	m/min	24	26
Max. wire speed – 3rd layer	m/min	26	28
Max. wire speed – 4th layer	m/min	28	30

Weights:	Unit	1,5T winch	2,5T winch
Tare weight, winch (CE)	kg	65	90
Fixed parts (valve section, brackets, hoses etc.)	kg	50	50
Wire Ø10 x 50 m	kg	30	30
Spare parts, single snatch block	kg	30	30
Spare parts, double snatch block	kg	40	40



## Dimension sketch, winch

Catalogue no.	31 088	Section	56
Date	18-03-2009	Page	1 (1)

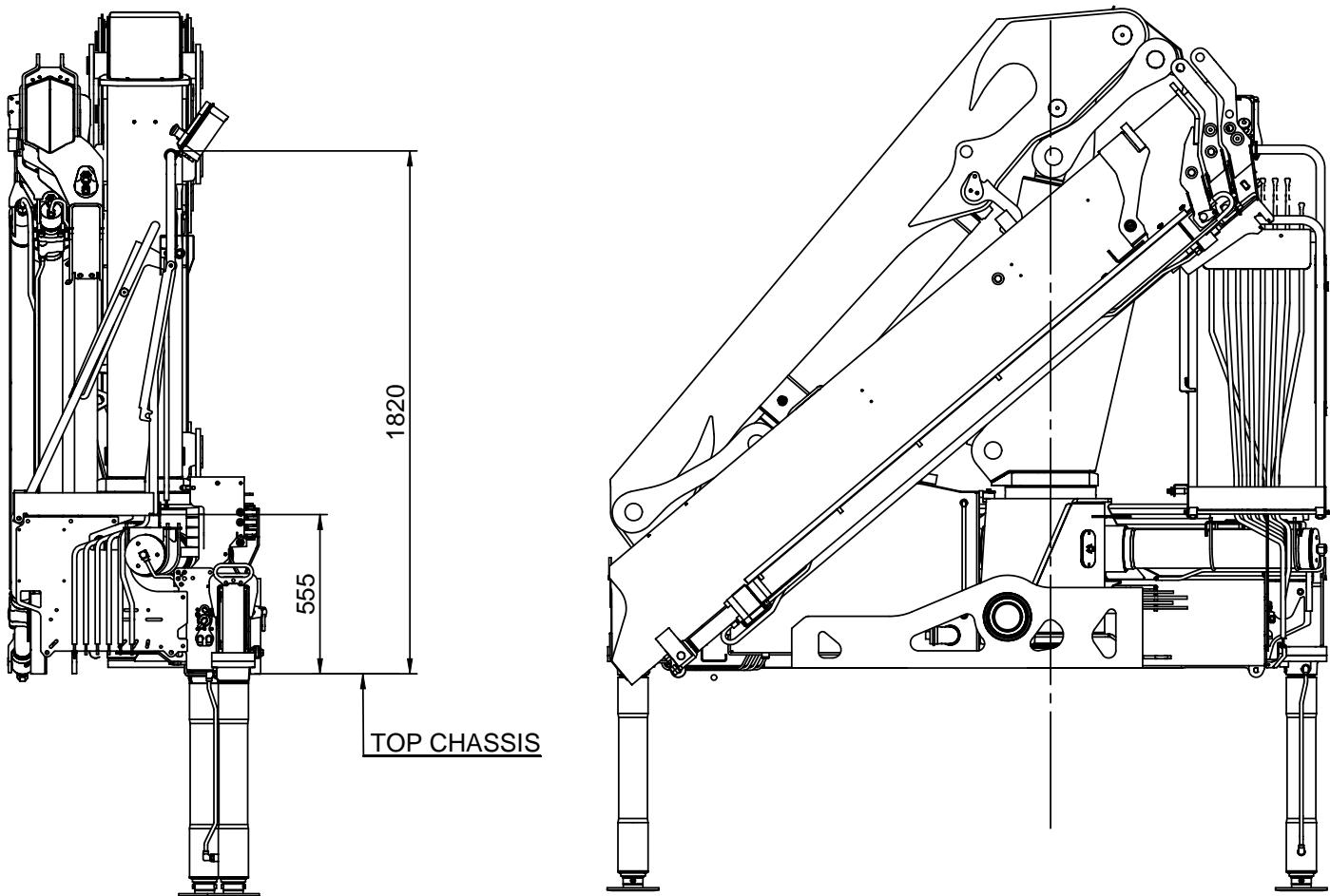


# Technical Information 1800-K/2020-K



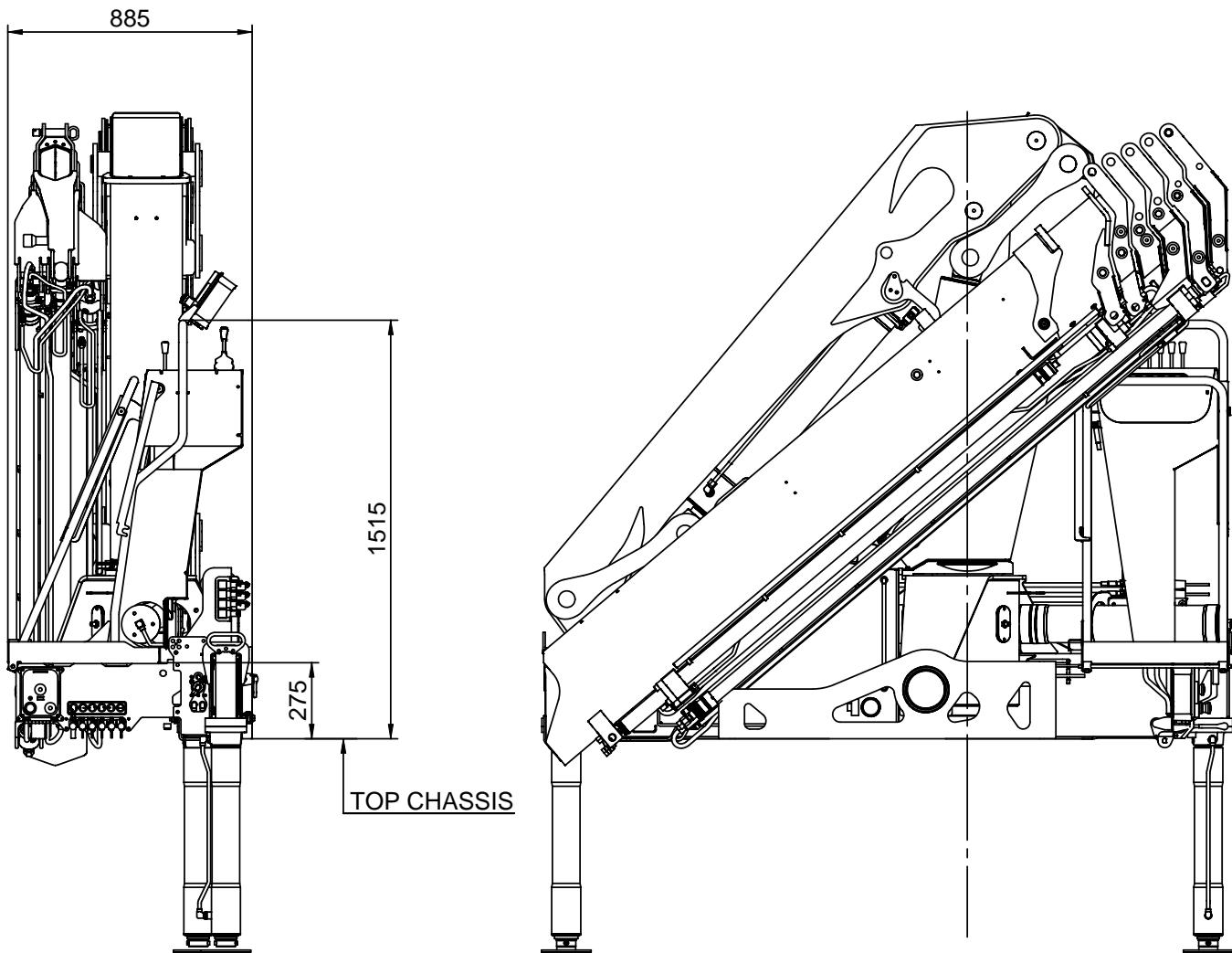
## Dimension sketch, stand-up platform (std.)

Catalogue no.	Section
31 088	57
Date	Page
01-03-2008	1 (1)



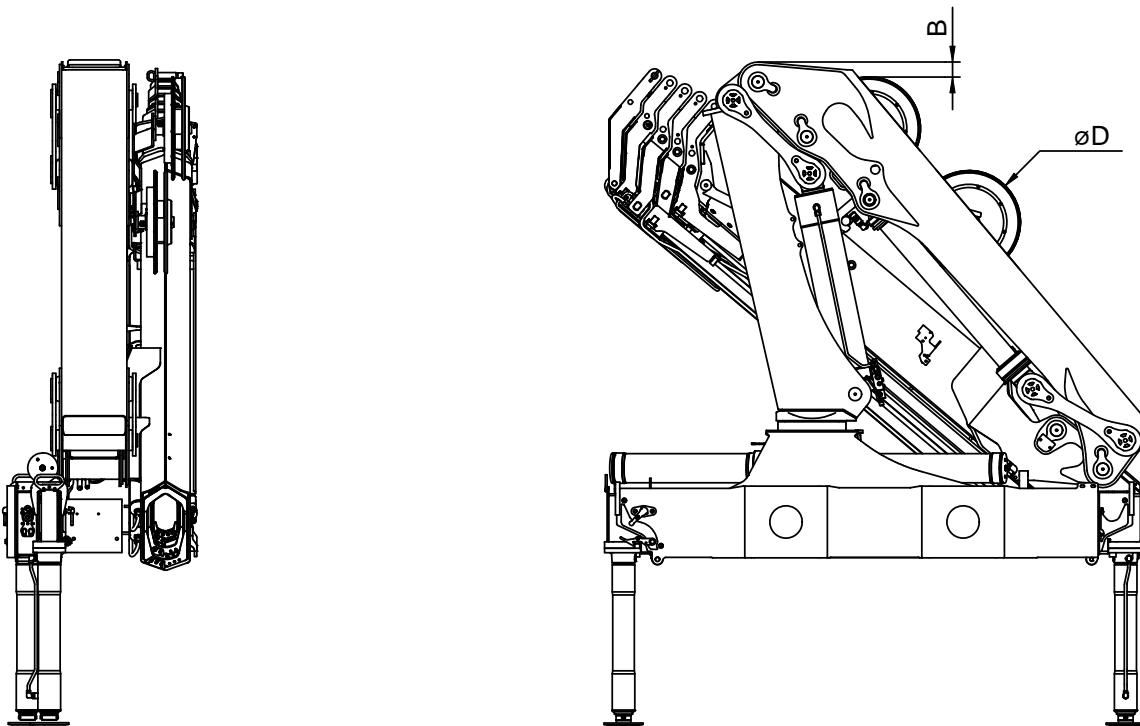
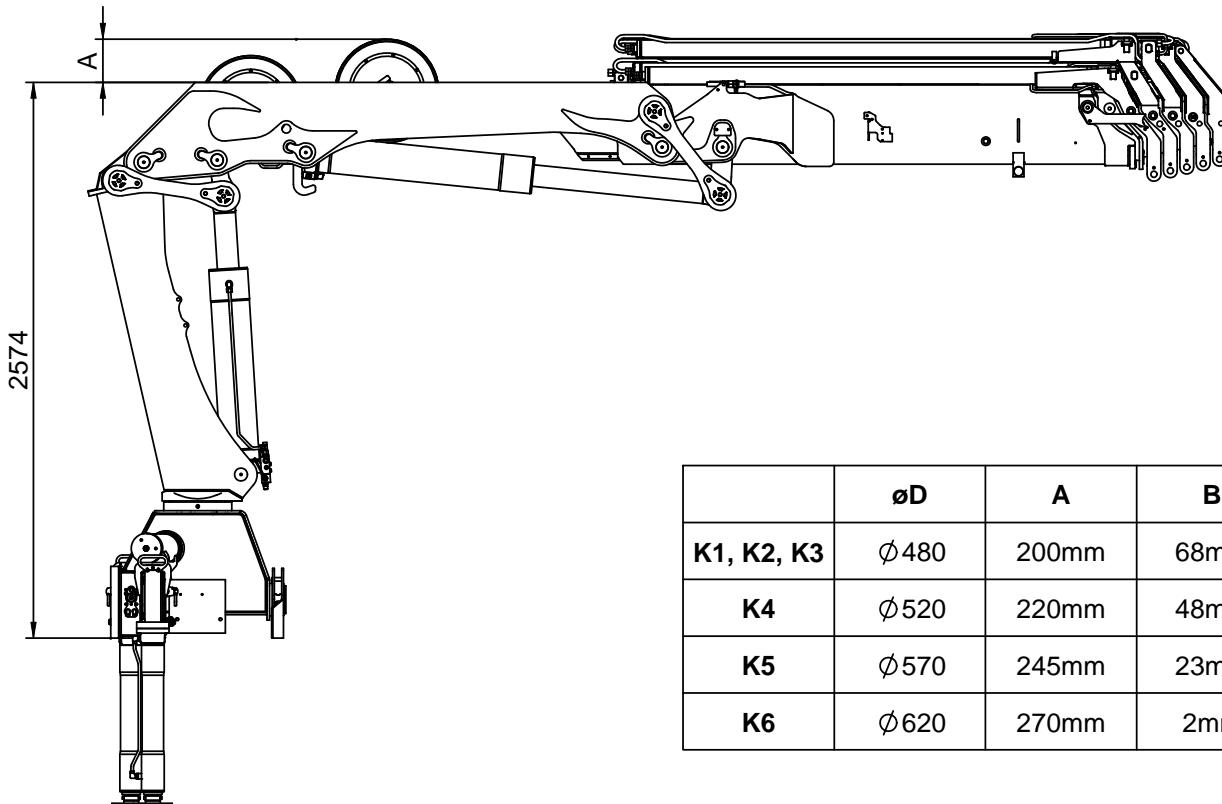
## Dimension sketch, stand-up platform (valve control)

Catalogue no.	31 088	Section	58
Date	01-03-2008	Page	1 (1)



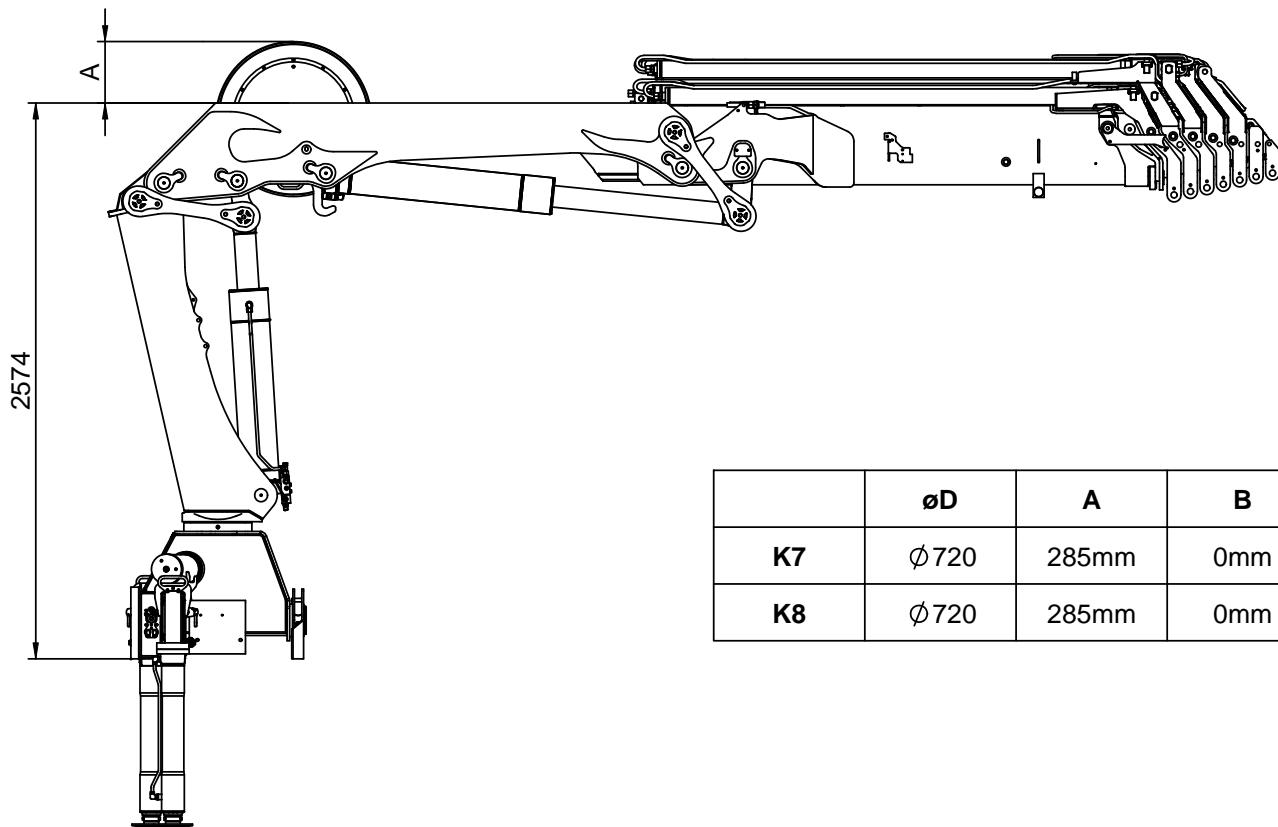
## Dimension sketch, internal hose routing

Catalogue no.	31 088	Section	59
Date	05-11-2010	Page	1 (1)

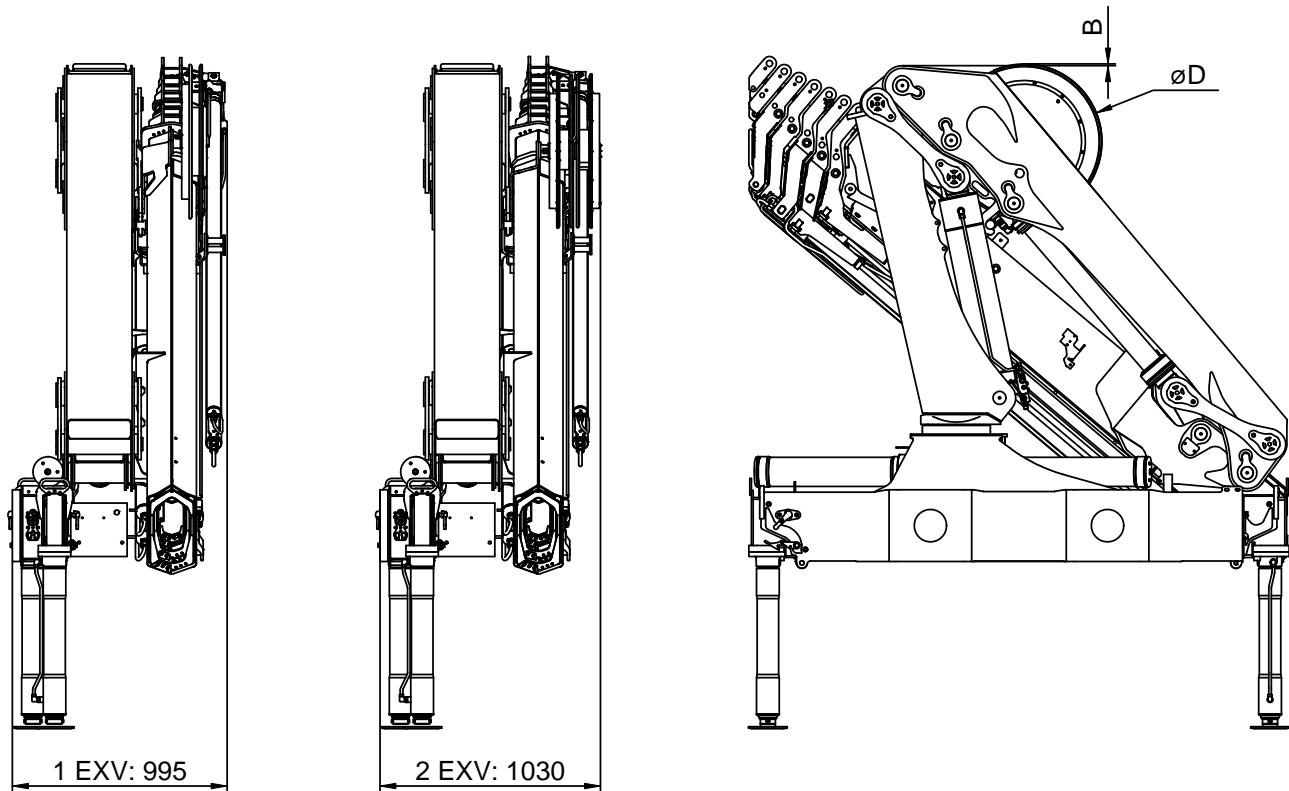


## Dimension sketch, extra valves K7, K8

Catalogue no.	31 088	Section	60
Date	05-11-2010	Page	1 (1)

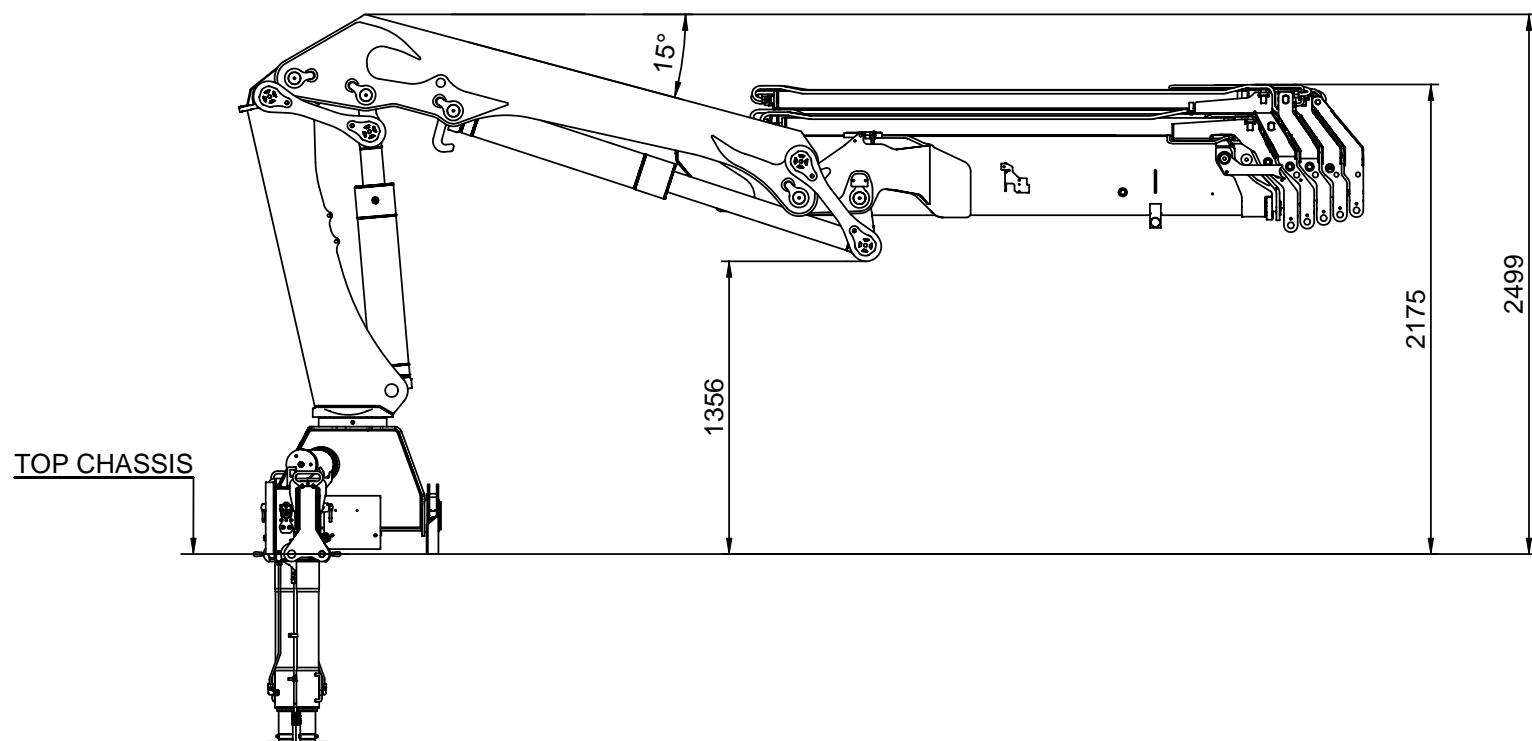
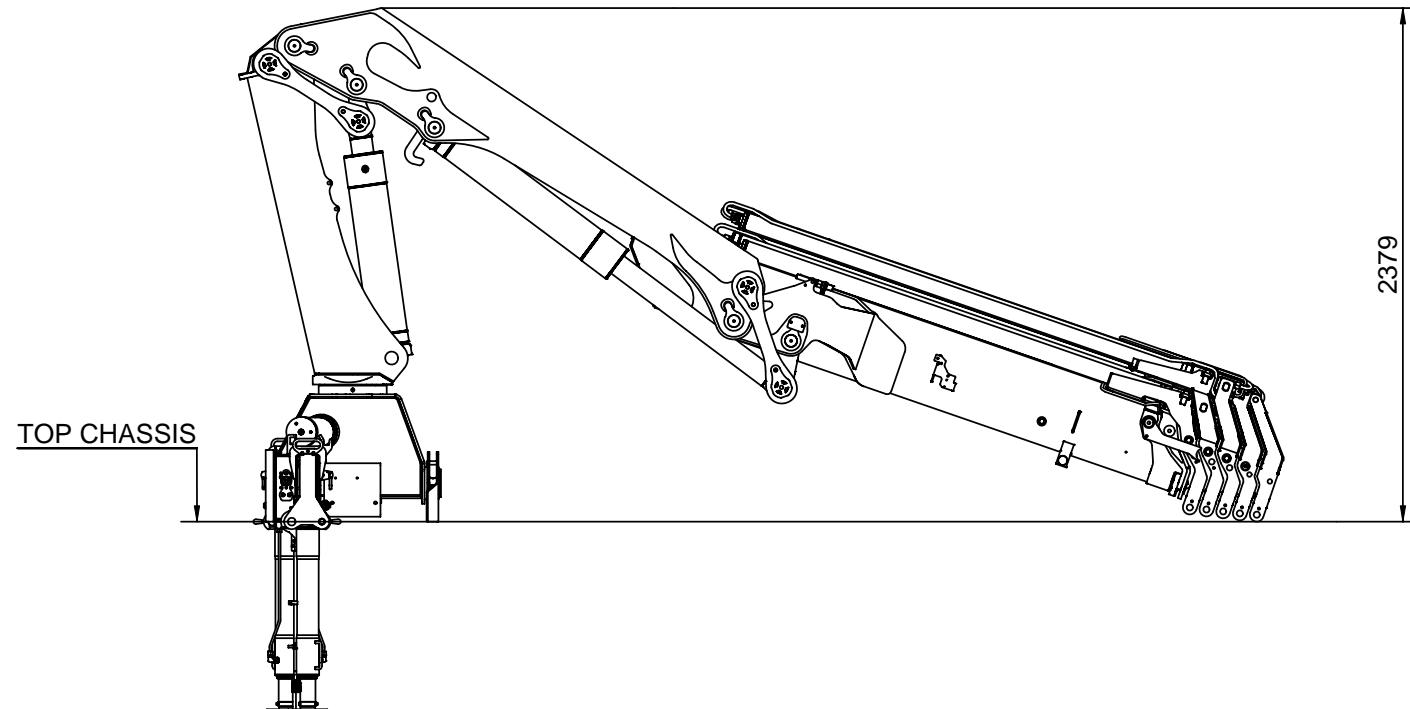


	øD	A	B
K7	ø720	285mm	0mm
K8	ø720	285mm	0mm



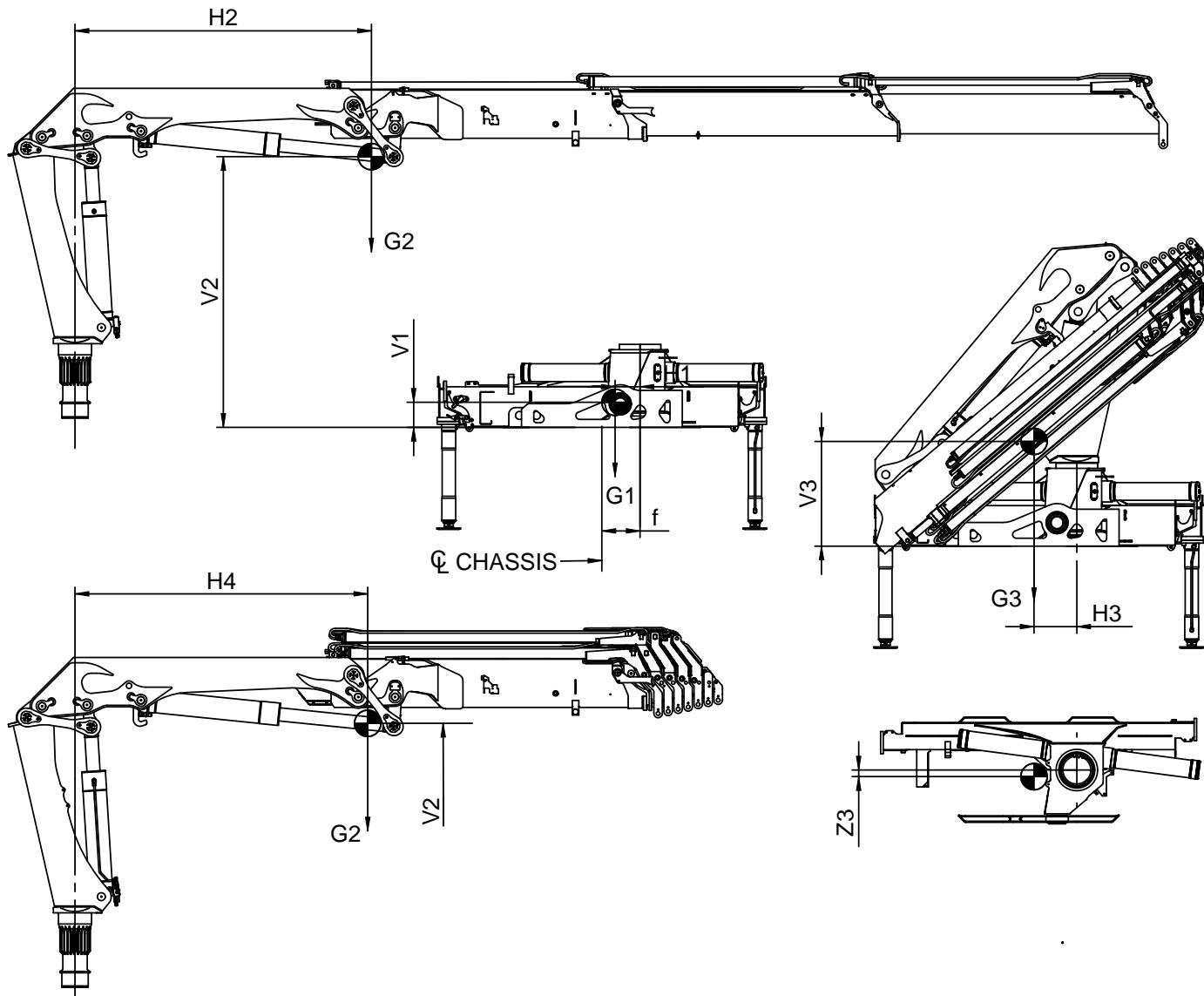
## Stowed in truck body

Catalogue no.	31 088	Section	65
Date	01-03-2008	Page	1 (1)



## Centres of gravity

Catalogue no.	31 088	Section	75
Date	05-11-2010	Page	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-K3	190	2145	1020	135	5440	280	2935	115	290	850	1945	2795
2020-K3 + FJ600-K4	190	2150	1035	135	5855	285	3065	120	290	850	2005	2855
2020-K4 + FJ600-K3	190	2160	1030	135	6305	270	2950	125	290	850	2095	2945
2020-K4 + FJ600-K4	190	2170	1045	135	6730	275	3065	130	290	850	2155	3005
2020-K5 + FJ350-K3	190	2170	1005	135	6840	265	2855	125	290	850	2160	3010
2020-K5 + FJ350-K4	190	2175	1020	135	7250	265	2960	130	290	850	2215	3065

# Technical Information, 2020-K



## Technical Data

Catalogue no. 31 088	Section 210
Date 24-08-2009	Page 1(2)

Performance		2020-K2	2020-K3	2020-K4	2020-K5	2020-K6	2020-K7	2020-K8
Loading group (EN12999)		H1/B3						
Load moment	tm	18,4	18	17,5	17,1	16,6	16,2	15,9
Hydraulic reach	m	8,3	10,3	12,5	14,8	17,2	19,4	21,7
Hydraulic telescopic movement	mm	3830	5840	7930	10130	12440	14580	16790
Lifting capacity, hydraulic	kg-m	4260 - 4,3 2930 - 6,2 2220 - 8,2	4080 - 4,4 2770 - 6,3 2070 - 8,2	3910 - 4,5 2620 - 6,4 1910 - 8,3	3740 - 4,6 2480 - 6,4 1790 - 8,4	3590 - 4,6 2340 - 6,5 1660 - 8,5	3430 - 4,7 2210 - 6,6 1540 - 8,5	3320 - 4,8 2120 - 6,7 1460 - 8,6
				1650 - 10,2	1510 - 10,3 1240 - 12,4	1370 - 10,4 1100 - 12,5	1250 - 10,5 980 - 12,6	1130 - 10,5 860 - 12,6
					930 - 14,7	810 - 14,8	690 - 17,1	790 - 12,7 680 - 14,8
						570 - 17,1	490 - 19,3	610 - 14,9 490 - 17,2
							420 - 19,3	420 - 19,4 370 - 21,6
Lifting capacity, manual extensions	kg-m			980 - 14,7 790 - 17,1 640 - 19,4	740 - 17,1 600 - 19,4 500 - 21,7	550 - 19,4 450 - 21,7 325 - 24,1	420 - 21,6 320 - 23,9	320 - 23,9
Slewing torque, gross	kNm	23,8	23,8	23,8	23,8	23,8	23,8	23,8
Slewing angle	°	400	400	400	400	400	400	400
Max. heel at max. load moment	°	5	5	5	5	5	5	5
Slewing speed	°/s	24	24	24	24	24	24	24

## Dimensions

Height above chassis	mm	2295	2295	2295	2295	2295	2295	2335
Width	mm	2500	2500	2500	2500	2500	2500	2500
Length, no extra valves	mm	885	885	885	885	885	995	995
Length, with extra valves (hose guides)	mm	1005	1005	1005	1005	1005		
Length, with 1 extra valve (hose reels)	mm						995	995
Length, with 2 extra valves (hose reels)	mm						1030	1030
Length, with extra valves (int. hose routing)	mm	885	885	885	885	885		
Stabilizer spread, S1 (standard)	mm	5575	5575	5575	5575	5575	5575	5575
Stabilizer spread, D	mm	6455	6455	6455	6455	6455	6455	6455

## Weights, basic loader

Standard loader 1), excl. stabilizers	kg	1840	1995	2180	2320	2445	2550	2635
Stabilizers, S1 fixed	kg	275	275	275	275	275	275	275
Stabilizers, S1 swing-up	kg	280	280	280	280	280	280	280
Stabilizers, S1 hydr. swing-up	kg	285	285	285	285	285	285	285
Stabilizers, D fixed	kg	355	355	355	355	355	355	355
Stabilizers, D swing-up	kg	355	355	355	355	355	355	355
Stabilizers, D hydr. swing-up	kg	365	365	365	365	365	365	365
Mounting kit, 4 bolts	kg	65	65	65	65	65	65	65
Mounting kit, 8 bolts	kg	60	60	60	60	60	60	60
Tank, excl. oil (fitted on loader)	kg	45	45	45	45	45	45	45
Manual extensions	kg			80	70	60	45	35
	kg			70	60	45		
	kg			60	45	35		
Oil in loader (stowing position)	kg	40	45	50	55	60	65	65

1) Weights ± 5% because of tolerances for plate thickness

**Technical Information, 2020-K****Technical Data**

Catalogue no. 31 088	Section 210
Date 24-08-2009	Page 2(2)

<b>Weights, equipment</b>		<b>2020-K2</b>	<b>2020-K3</b>	<b>2020-K4</b>	<b>2020-K5</b>	<b>2020-K6</b>	<b>2020-K7</b>	<b>2020-K8</b>
Stand-up controls (HS), std.	kg	60	60	60	60	60	60	60
Stand-up controls (HS), direct valve control	kg	70	70	70	70	70	70	70
Top seat (TS)	kg	90	90	90	90	90	90	90
Top seat, ladder	kg	20	20	20	20	20	20	20
1 extra valve, hose guides	kg	55	65	75	85	95		
1 extra valve, hose reels	kg						95	95
1 extra valve, int. hose routing	kg	75	75	80	80	85		
2 extra valves, hose guides	kg	75	90	105	120	135		
2 extra valves, hose reels	kg						185	185
2 extra valves, int. hose routing	kg	130	130	140	145	150		
Winch (1.5 t), single snatch block	kg	175	175	175	175	180	180	190
Winch (1.5 t), double snatch block	kg	170	170	170	170	175	175	180
Winch (2.5 t), single snatch block	kg	200	200	200	200	205	205	210
Winch (2.5 t), double snatch block	kg	195	195	195	195	200	200	205
High-pressure filter	kg	7	7	7	7	7	7	7
Oil cooler	kg	25	25	25	25	25	25	25

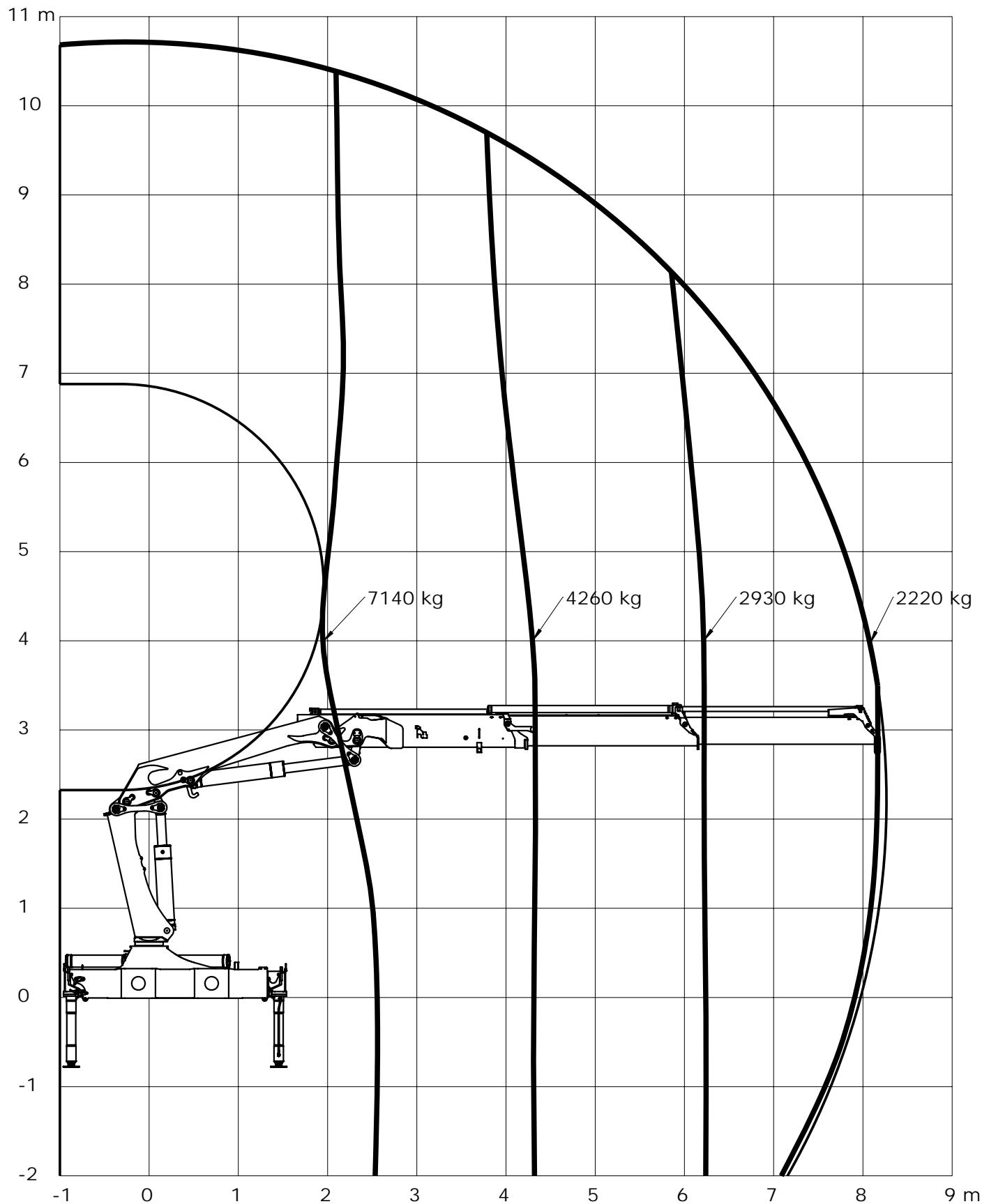
**Max. load on stabilizers (per stabilizer cylinder)**

S1, fixed	kN	110	110	110	110	110	110	110
S1, swing-up	kN	110	110	110	110	110	110	110
S1, hydr. swing-up	kN	110	110	110	110	110	110	110
D, fixed	kN	85	85	85	85	85	85	85
D, swing-up	kN	85	85	85	85	85	85	85
D, hydr. swing-up	kN	85	85	85	85	85	85	85

**Power consumption / oil capacity**

Working pressure	Bar	330	330	330	330	330	330	330
Tank capacity (fitted on loader)	L	90	90	90	90	90	90	90
Max. pump performance, Hydrocontrol, 1-circuit	L/min	55	55	55	55	55	55	55
Max. pump performance, Hydrocontrol, 2-circuit	L/min							
Max. pump performance, Danfoss fixed flow	L/min	70	70	70	70	70	70	70
Max. pump performance, Danfoss variable	L/min	100	100	100	100	100	100	100

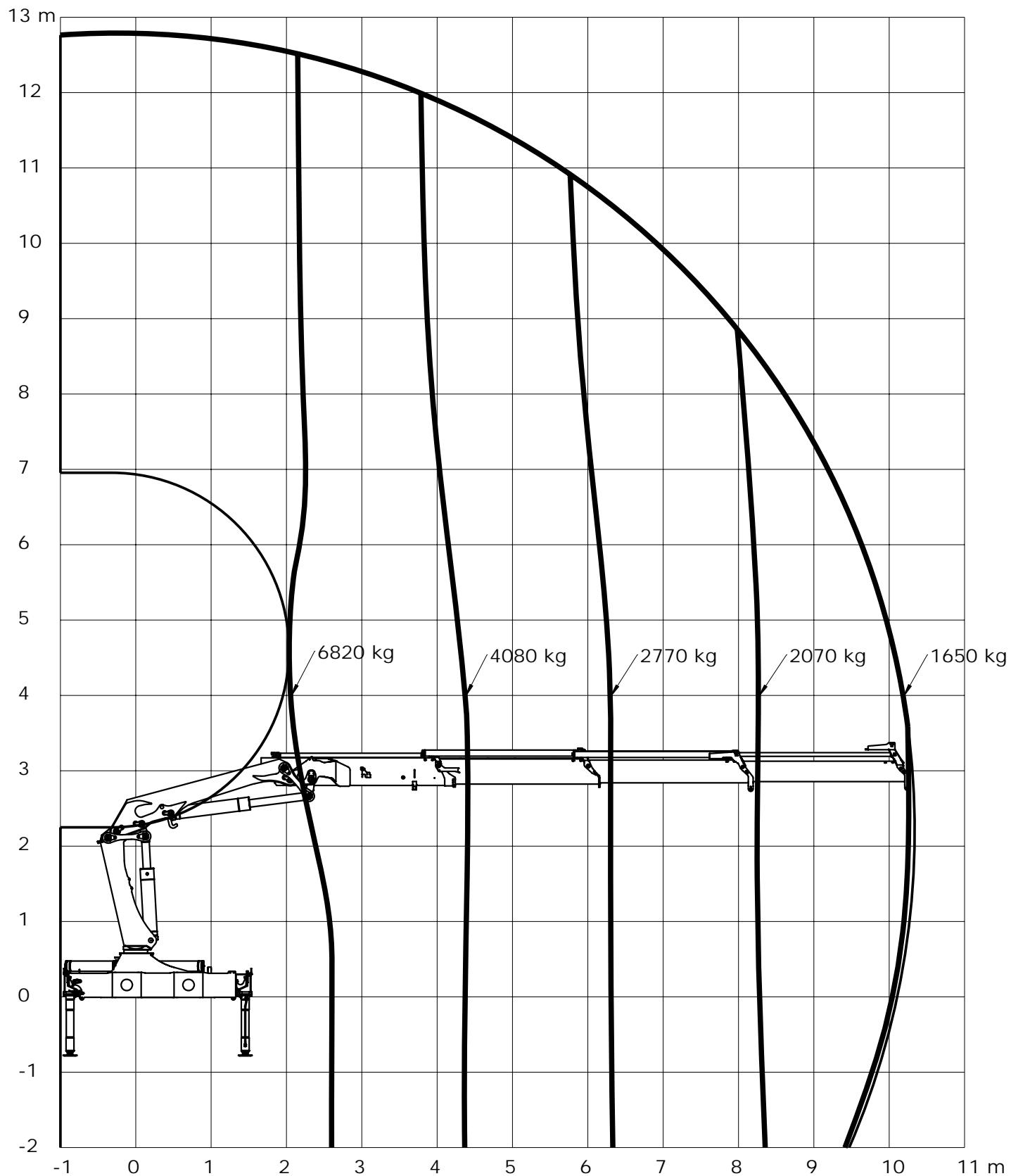
## Lifting capacity diagram, K2

Catalogue no.  
31 088Section  
222Date  
01-03-2008Page  
1 (1)

Loading group: EN12999 H1/B3

- power to lift. -

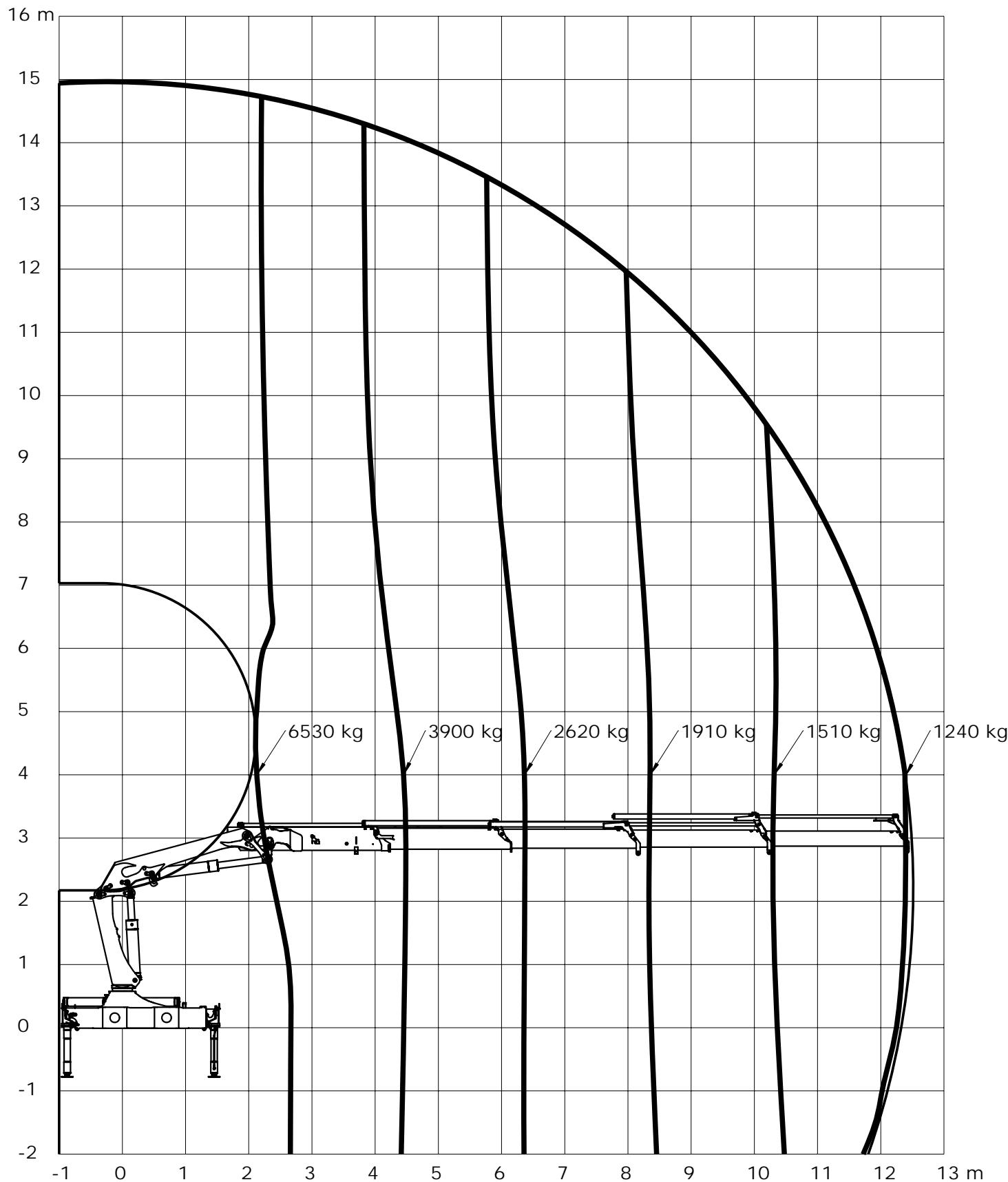
## Lifting capacity diagram, K3

Catalogue no.  
31 088Section  
223Date  
01-03-2008Page  
1 (1)

Loading group: EN12999 H1/B3

- power to lift. -

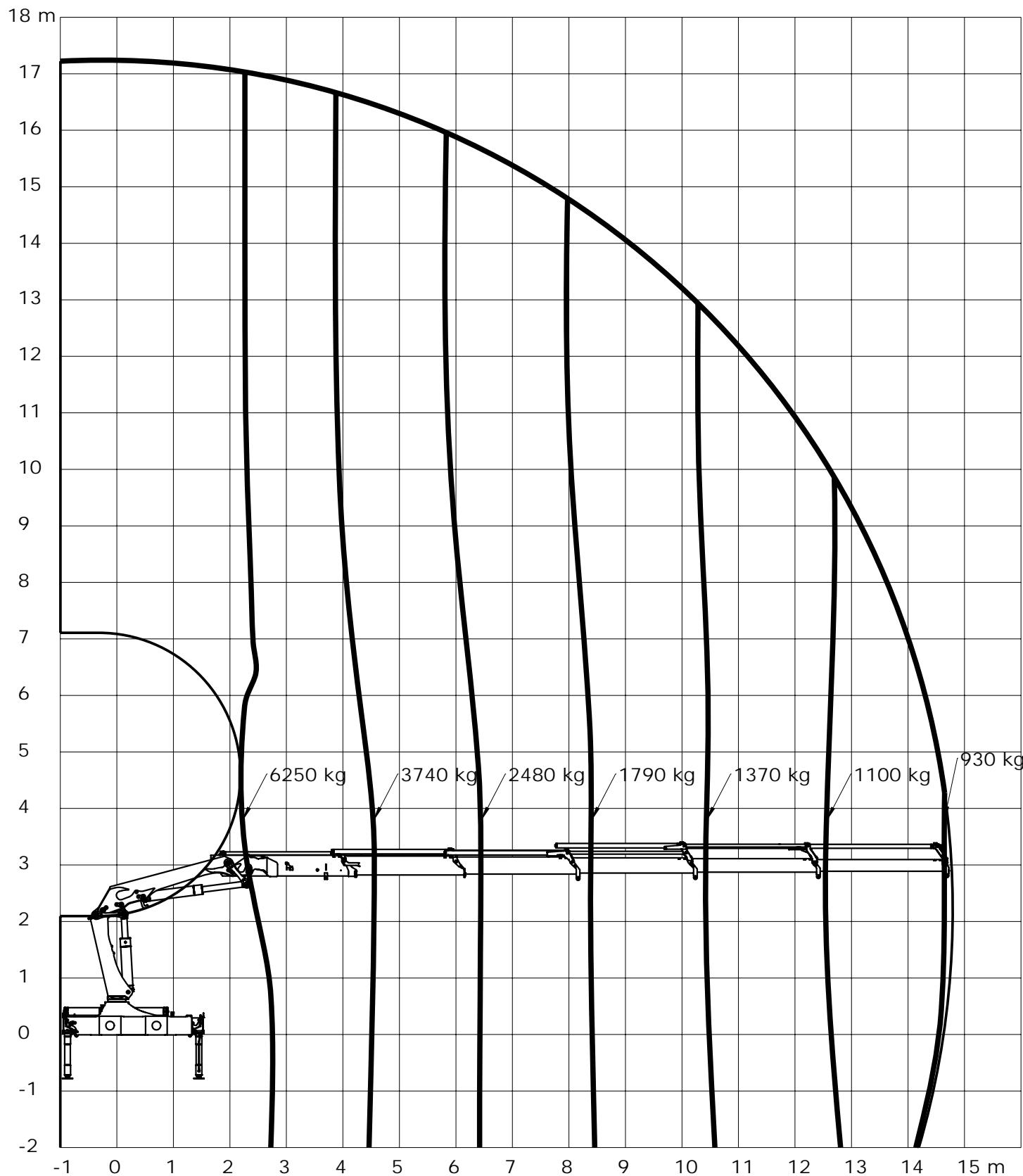
## Lifting capacity diagram, K4

Catalogue no.  
31 088Section  
224Date  
01-03-2008Page  
1 (1)

Loading group: EN12999 H1/B3

- power to lift. -

## Lifting capacity diagram, K5

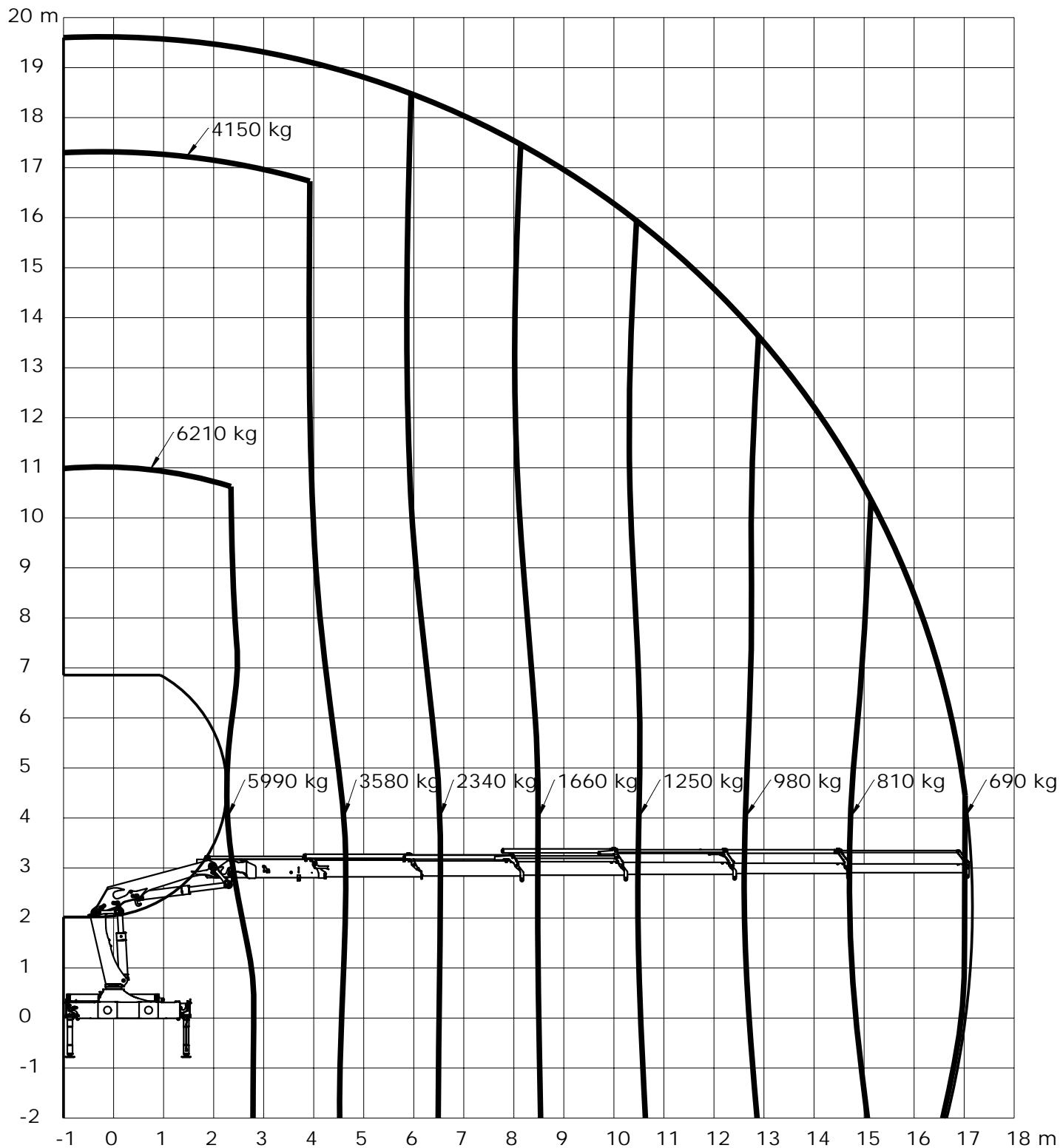
Catalogue no.  
31 088Section  
225Date  
18-09-2008Page  
1 (1)

Loading group: EN12999 H1/B3

- power to lift. -

## Lifting capacity diagram, K6

Catalogue no.	31 088	Section	226
Date	01-03-2008	Page	1 (1)

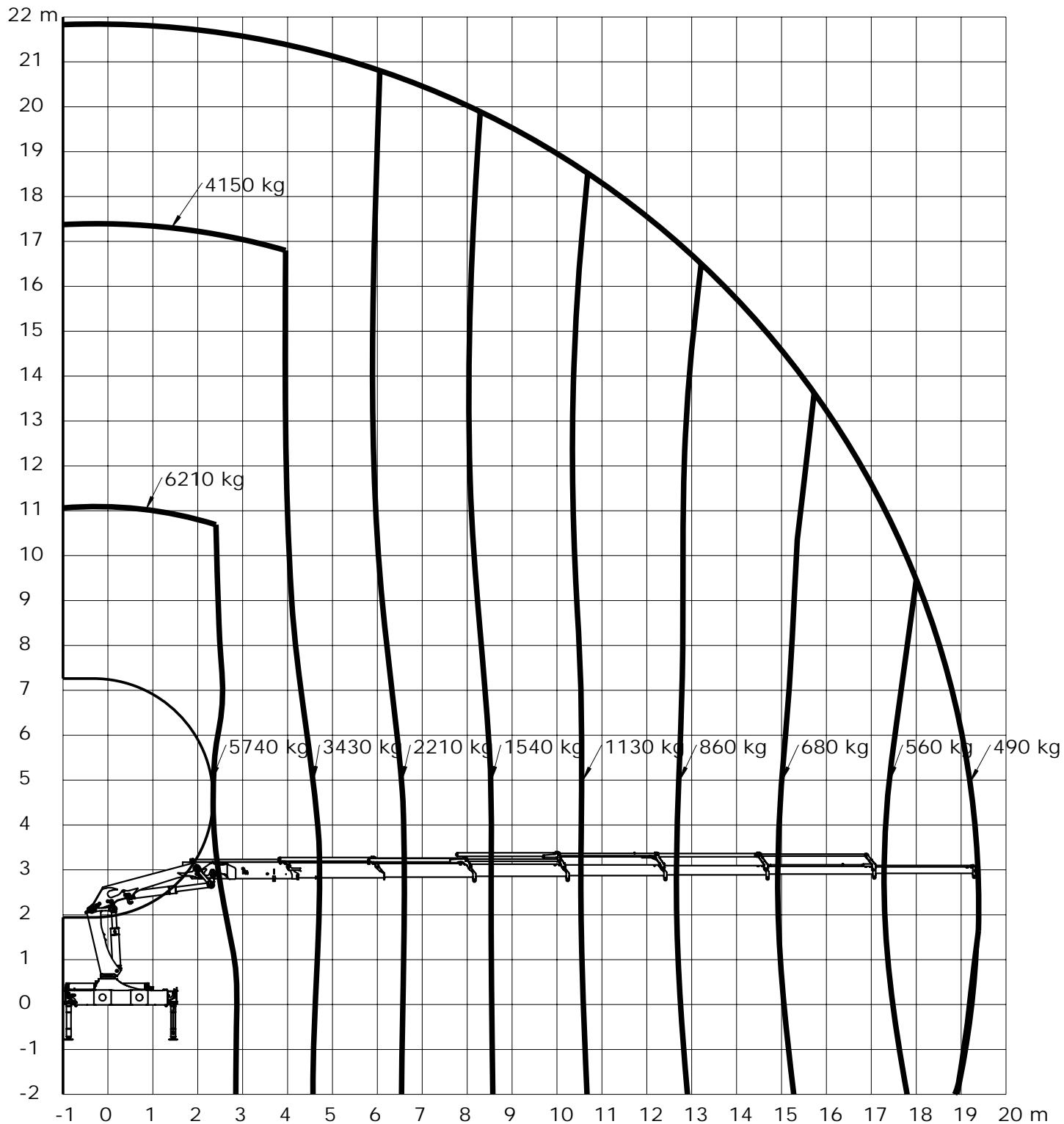


Loading group: EN12999 H1/B3

- power to lift. —

## Lifting capacity diagram, K7

Catalogue no.	31 088	Section	227
Date	01-03-2008	Page	1 (1)

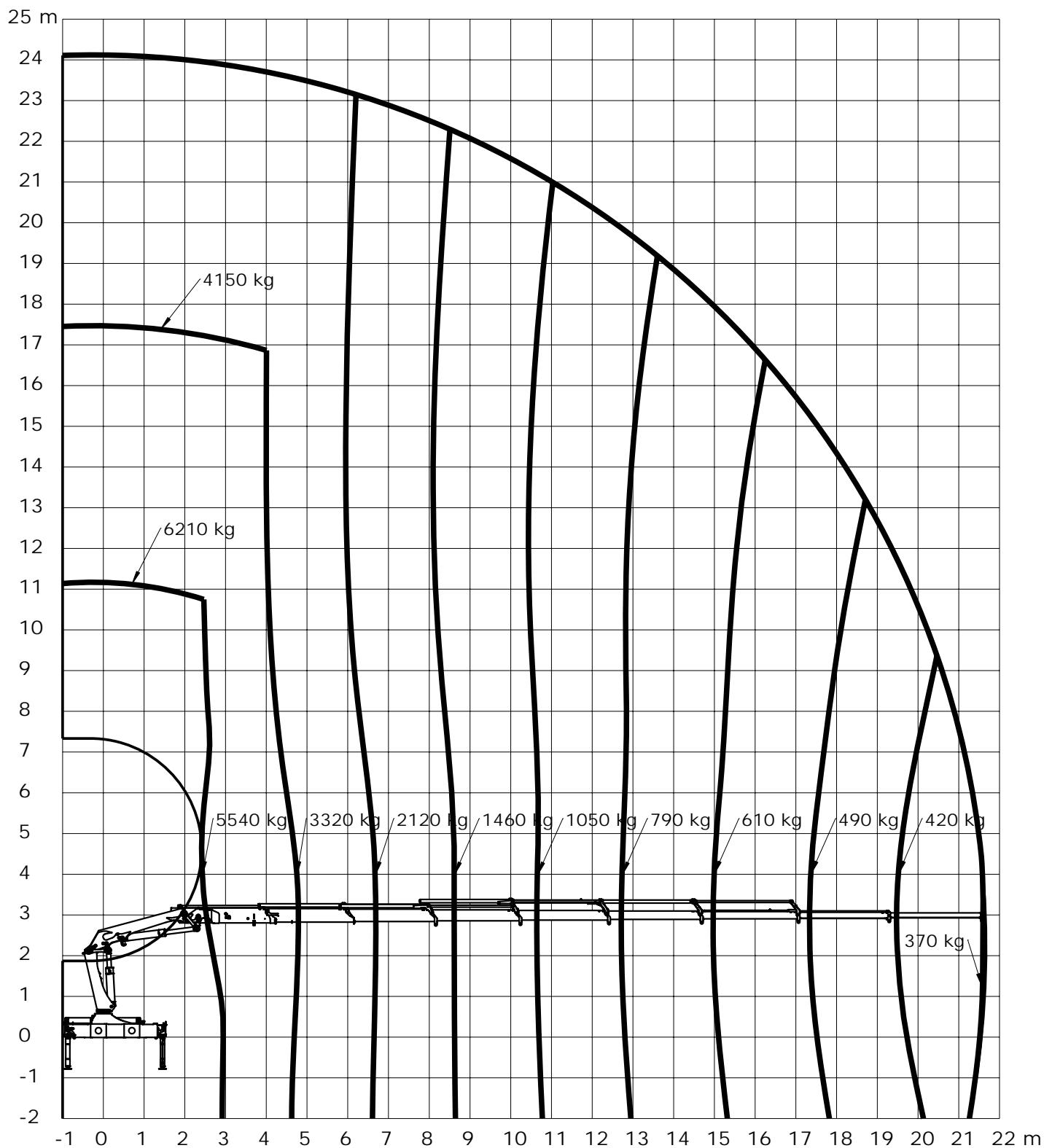


Loading group: EN12999 H1/B3

- power to lift. —

## Lifting capacity diagram, K8

Catalogue no.	31 088	Section	228
Date	01-03-2008	Page	1 (1)



Loading group: EN12999 H1/B3

- power to lift. -

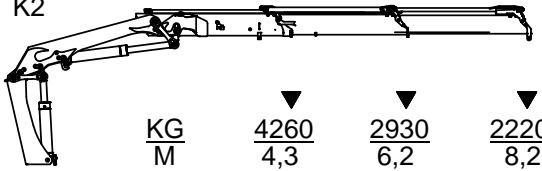
# Technical Information 2020-K



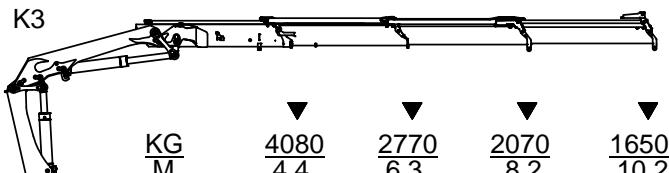
## Lifting capacity, K2-K8

Catalogue no.	31 088	Section	235
Date	05-11-2010	Page	1 (1)

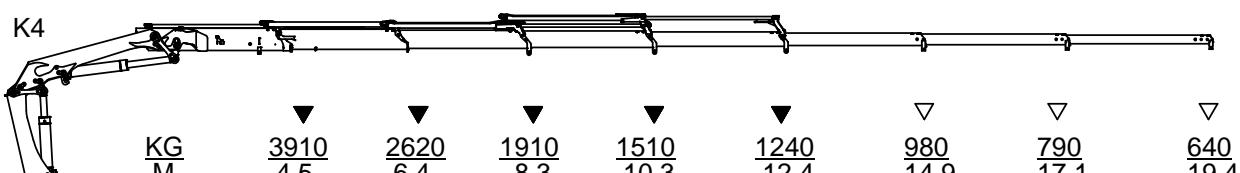
K2



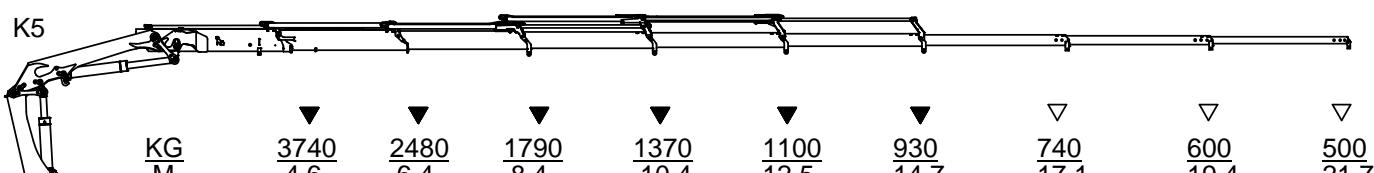
K3



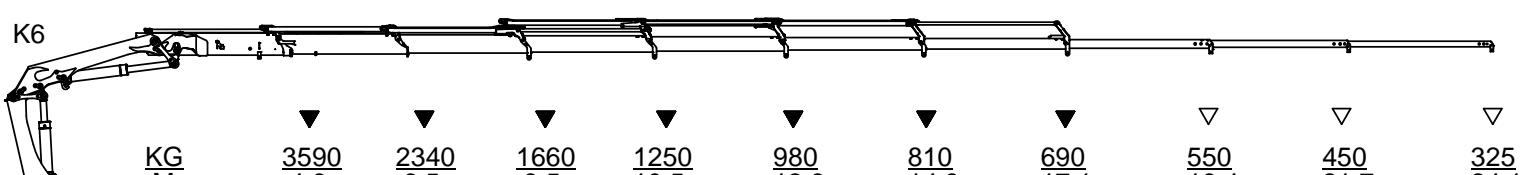
K4



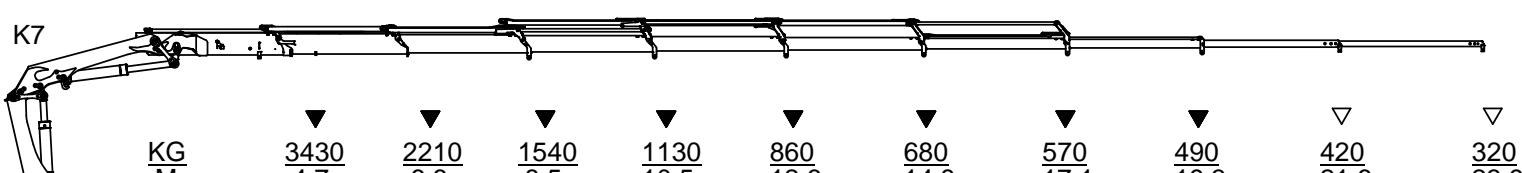
K5



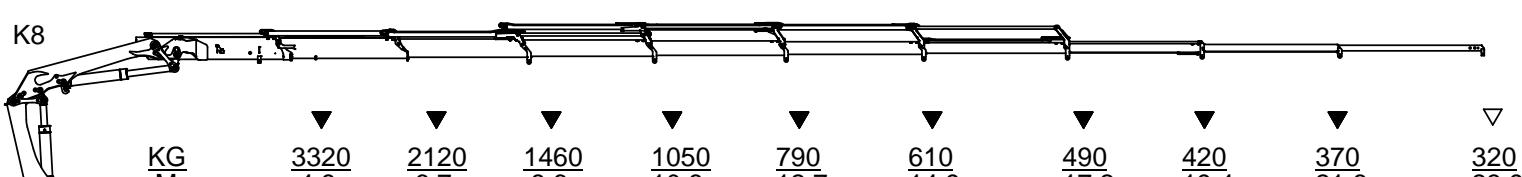
K6



K7



K8



▽ Løfteevne med forlængerarme/Lifting capacity with man. extensions

▼ Løfteevne uden forlængerarme/Lifting capacity without man. extensions

# Technical Information, 2020-K



## Technical Data, 2020-K with Fly-jib

Catalogue no. <b>31 088</b>	Section <b>250</b>
Date 18-03-2009	Page 1(1)

Performance		2020-K3 <b>FJ600-K3</b>	2020-K3 <b>FJ600-K4</b>	2020-K4 <b>FJ600-K3</b>	2020-K4 <b>FJ600-K4</b>	2020-K5 <b>FJ350-K3</b>	2020-K5 <b>FJ350-K4</b>
Hydraulic reach	m	19	21	21,1	23,1	23,3	25,3
Hydraulic telescopic movement	mm	5450	7400	5450	7400	5450	7400
Out-reach with manual extensions	m	22,8	23	24,9	25,1	27,1	27,3
Lifting capacity, hydraulic	kg-m	850 - 13,4 735 - 15,2 640 - 17,0 565 - 18,9	790 - 13,5 675 - 15,2 585 - 17,1 510 - 19,0 400 - 20,9	570 - 15,5 495 - 17,3 435 - 19,1 390 - 21,0	510 - 15,6 435 - 17,3 380 - 19,2 335 - 21,1 300 - 23,0	405 - 17,7 355 - 19,5 315 - 21,3 285 - 23,2	355 - 17,8 305 - 19,5 265 - 21,4 235 - 23,3 190 - 25,2
Lifting capacity, manual extensions	kg-m	435 - 20,8 345 - 22,7	320 - 22,9	335 - 22,9 290 - 24,8	265 - 25,0	215 - 25,1 165 - 27,0	145 - 27,2

### Dimensions

Height above chassis	mm	2655	2655	2655	2655	2650	2650
Width	mm	2500	2500	2500	2500	2500	2500
Length, without extra valve kit on fly-jib	mm	1005	1005	1005	1005	1005	1005
Length, with extra valve kit on fly-jib	mm	1085	1085	1090	1090	1075	1075

### Weights

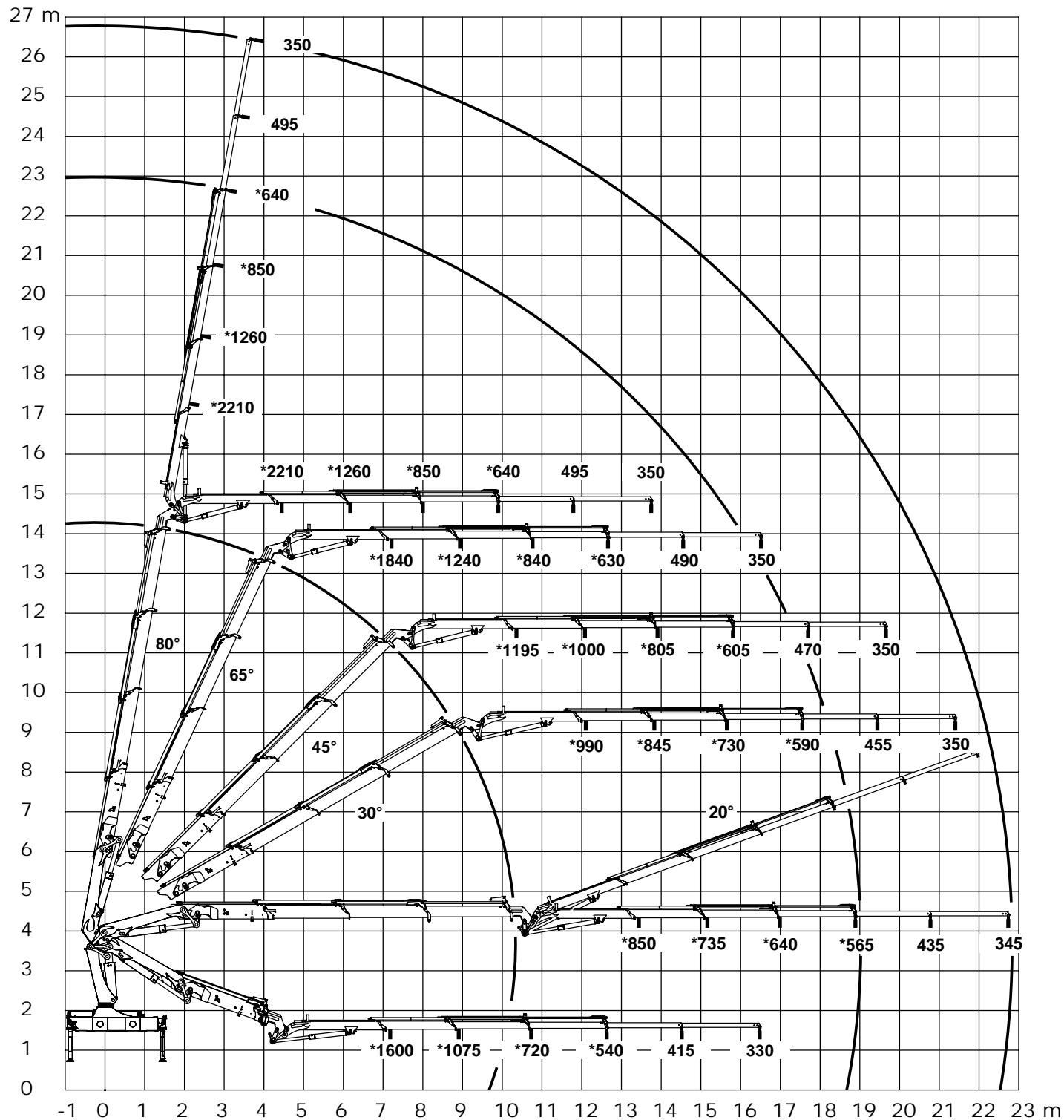
Fly-Jib 1)	kg	470	530	470	530	395	450
Manual extensions	kg	30	20	30	20	30	20
	kg	20		20		20	
1 extra valve (hose reels)	kg	45	45	45	45	45	45
2 extra valves (hose reels)	kg	90	90	90	90	90	90

1) Weights ± 5% because of tolerances for plate thickness



## Lifting capacity diagram, 2020-K3 with FJ600 K3

Catalogue no.	31 088	Section	253
Date	12-01-2009	Page	1 (1)



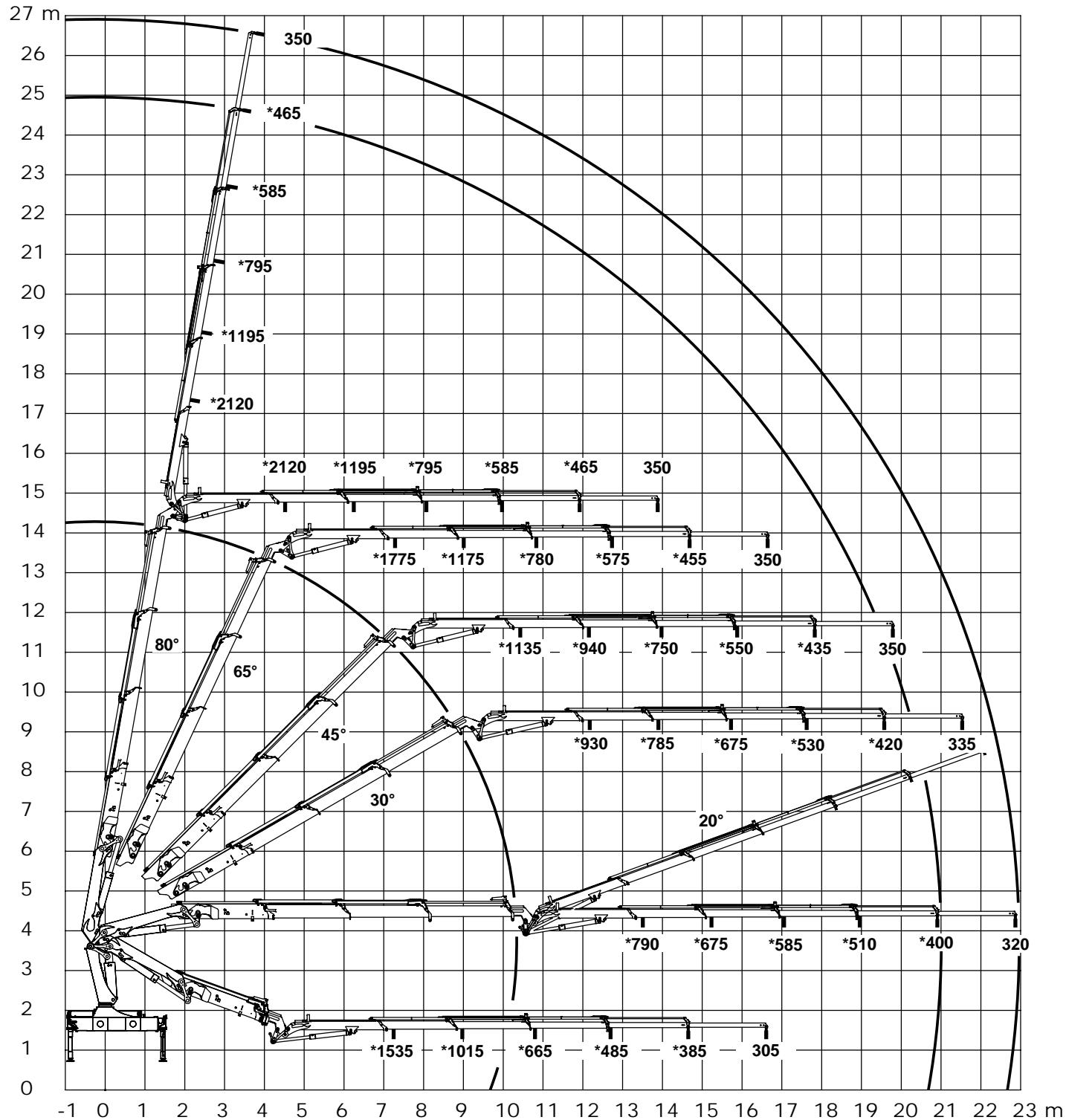
\*Uden forlængerarme

\*Without manual extensions

\*Ohne Verlängerungen

## Lifting capacity diagram, 2020-K3 with FJ600 K4

Catalogue no.	31 088	Section	254
Date	12-01-2009	Page	1 (1)



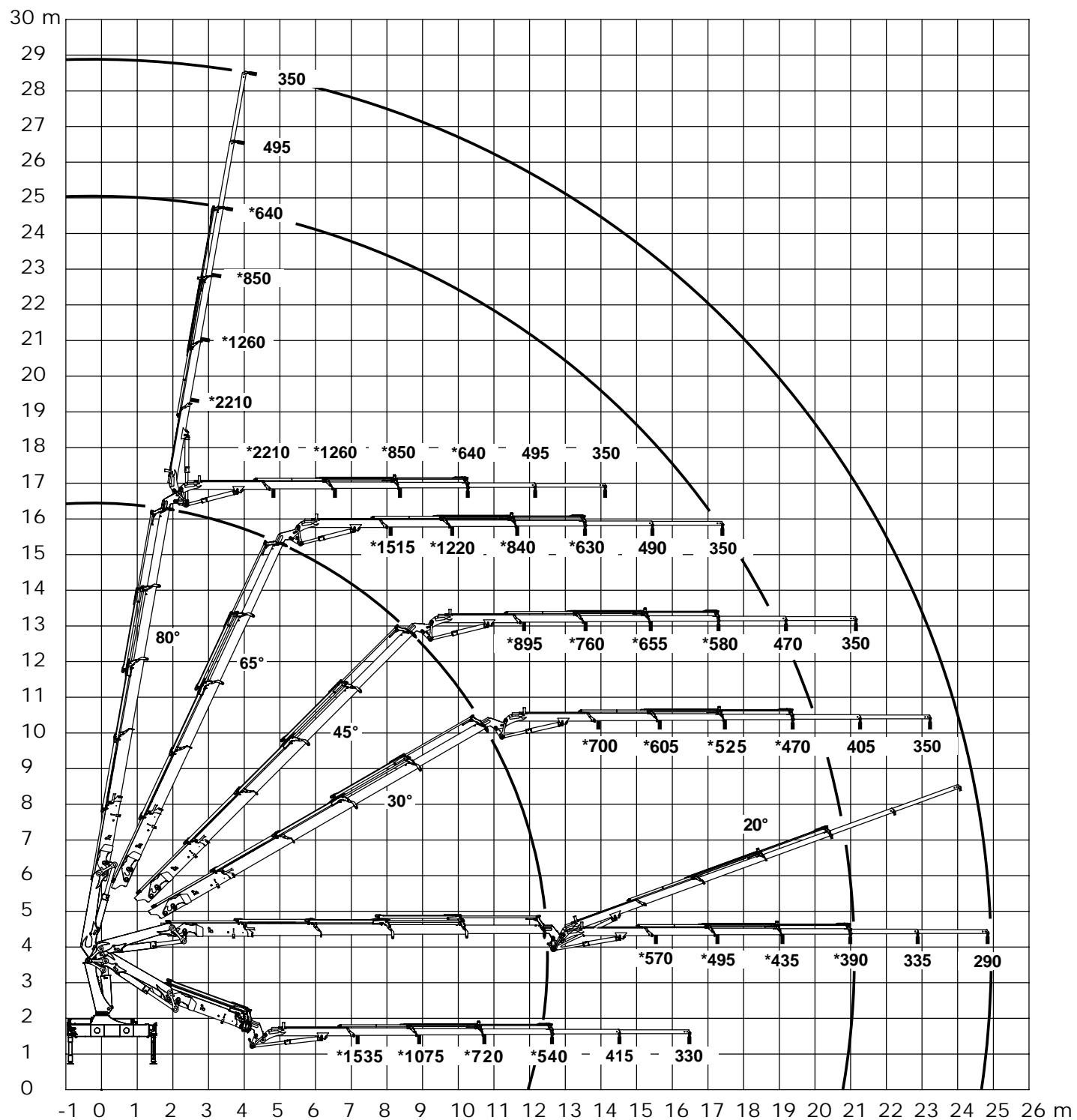
\*Uden forlængerarme

\*Without manual extensions

\*Ohne Verlängerungen

## Lifting capacity diagram, 2020-K4 with FJ600 K3

Catalogue no.	31 088	Section	255
Date	12-01-2009	Page	1 (1)



\*Uden forlængerarme

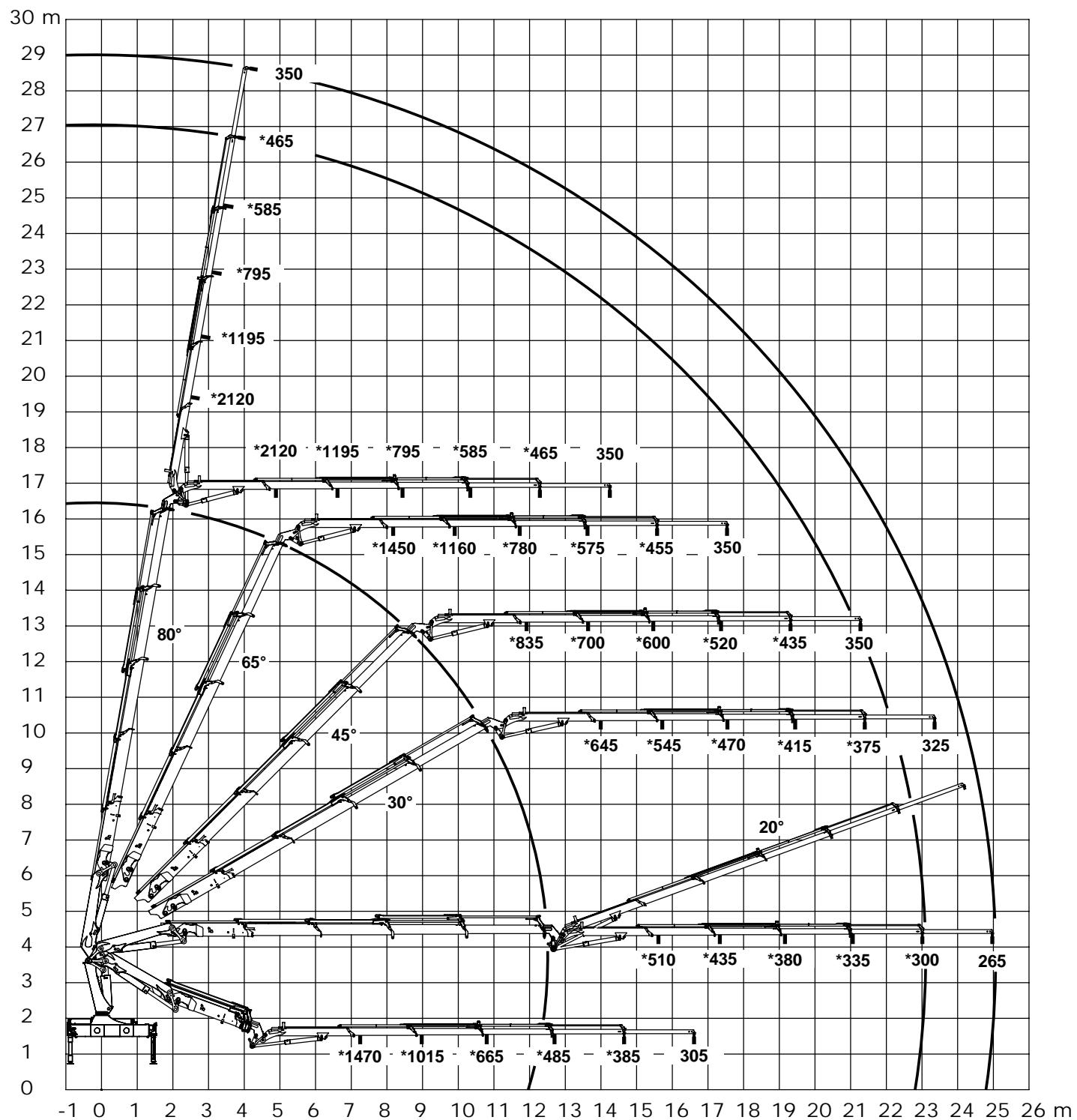
\*Without manual extensions

\*Ohne Verlängerungen



## Lifting capacity diagram, 2020-K4 with FJ600 K4

Catalogue no.	31 088	Section	256
Date	12-01-2009	Page	1 (1)



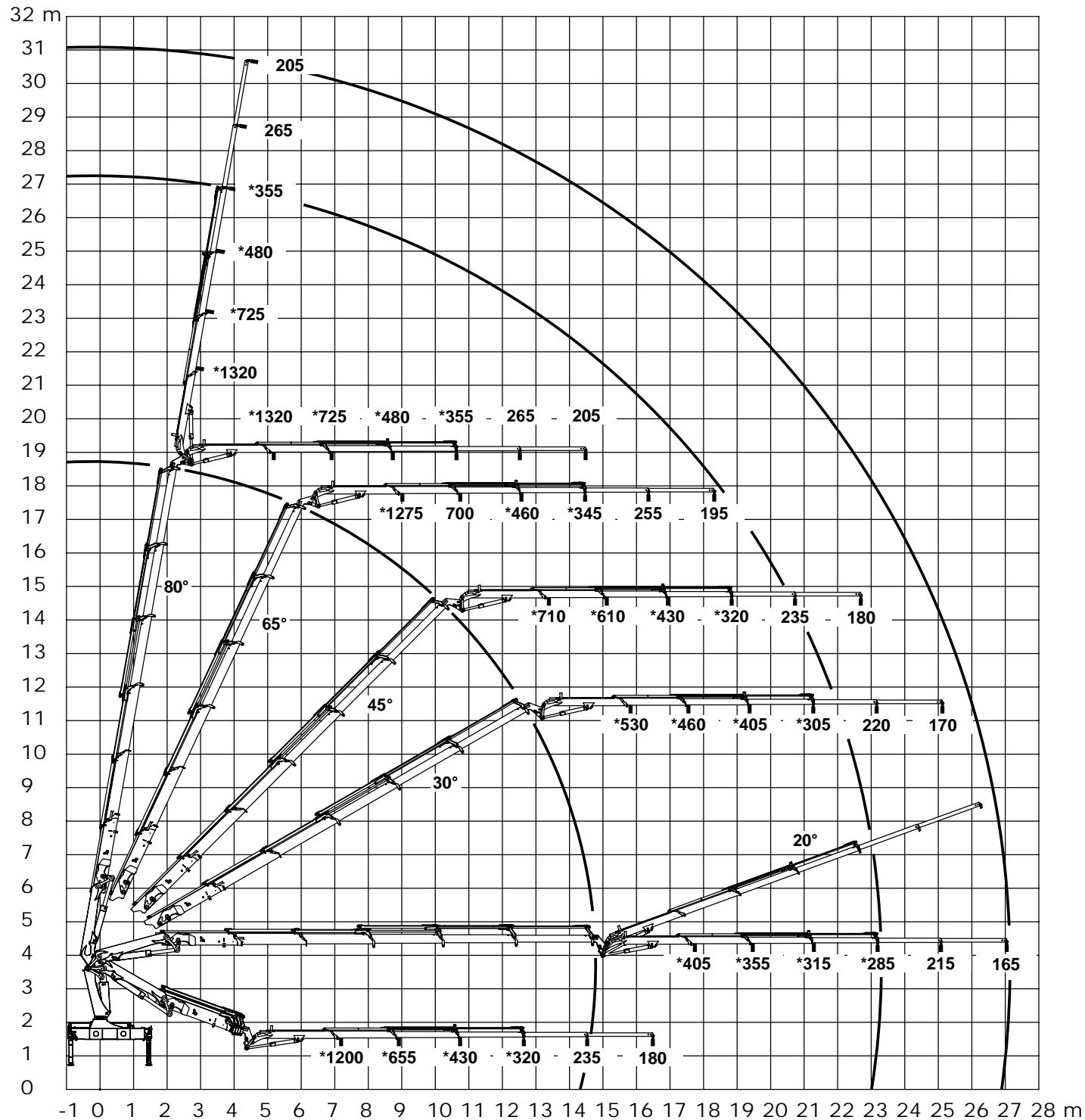
\*Uden forlængerarme

\*Without manual extensions

\*Ohne Verlängerungen

## Lifting capacity diagram, 2020-K5 with FJ350 K3

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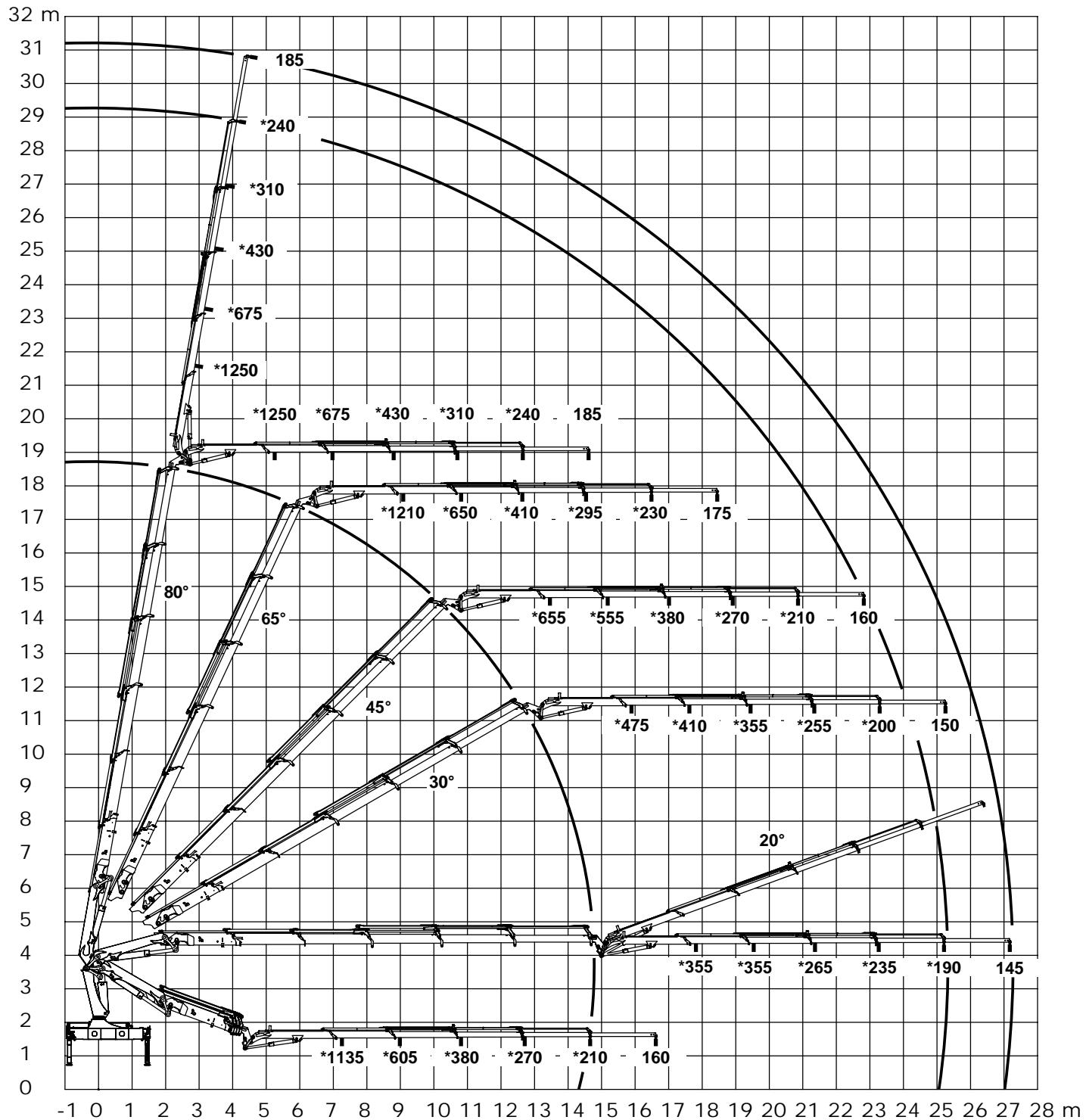
\*Uden forlængerarme

\*Without manual extensions

\*Ohne Verlängerungen

## Lifting capacity diagram, 2020-K5 with FJ350 K4

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\*Uden forlængerarme

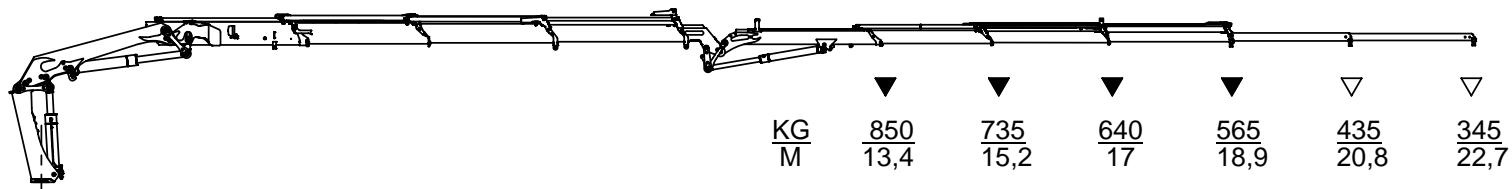
\*Without manual extensions

\*Ohne Verlängerungen

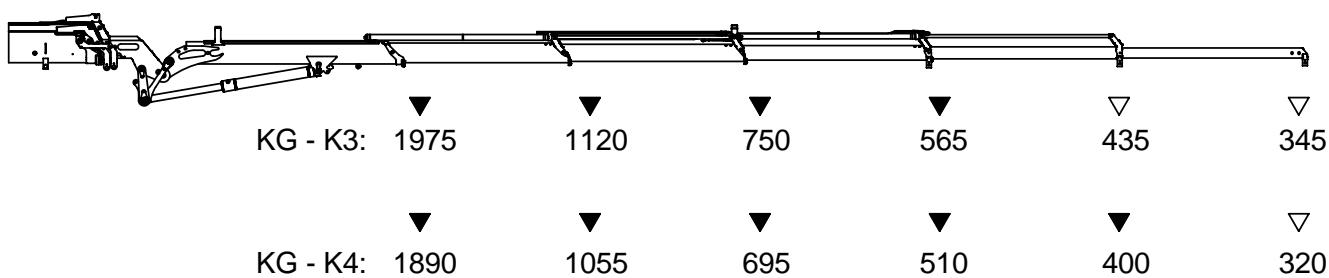
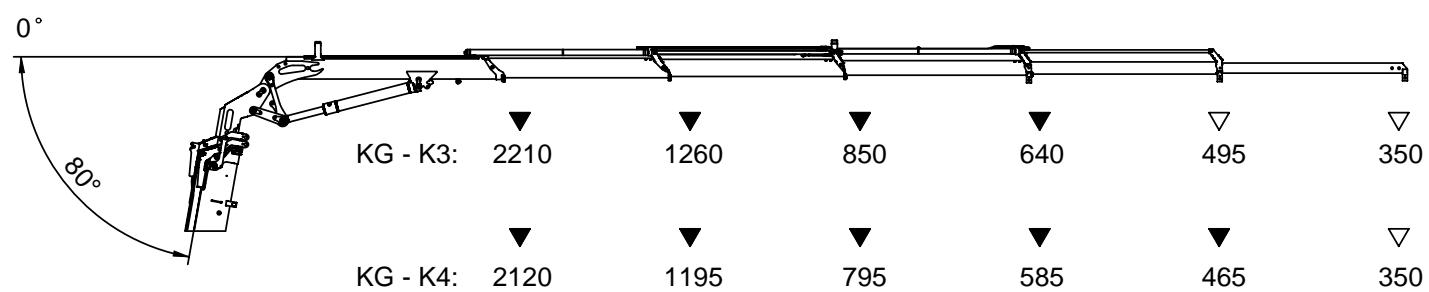
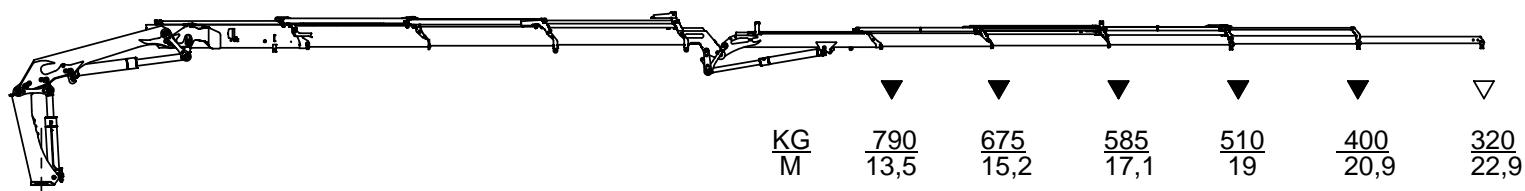
## Lifting capacity, 2020-K3 with FJ600

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K3 + FJ 600 K3



K3 + FJ 600 K4



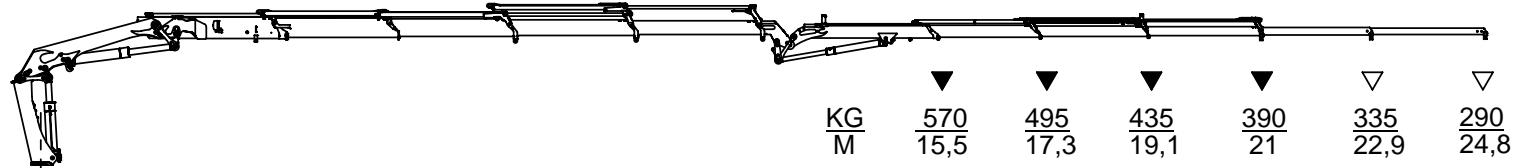
▽ Løfteevne med forlængerarme/Lifting capacity with man. extensions

▼ Løfteevne uden forlængerarme/Lifting capacity without man. extensions

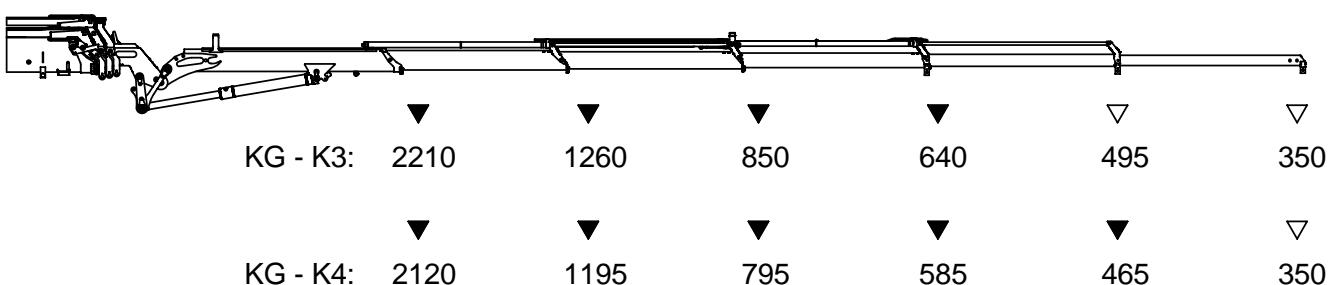
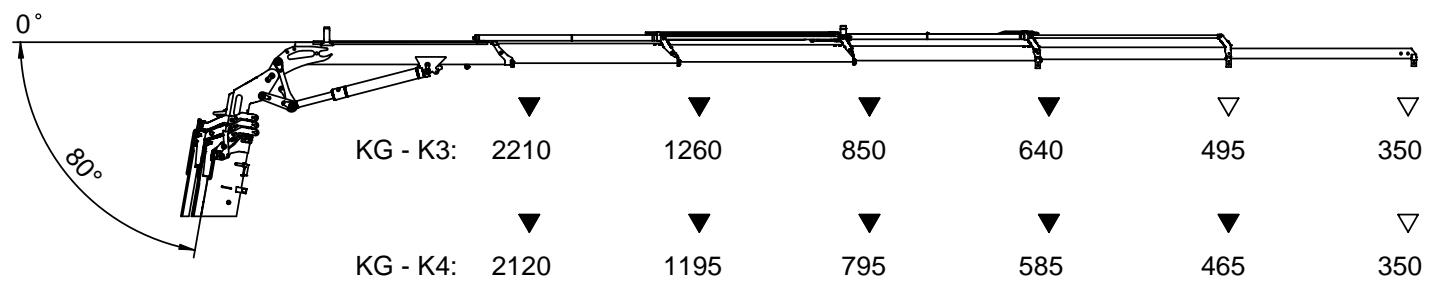
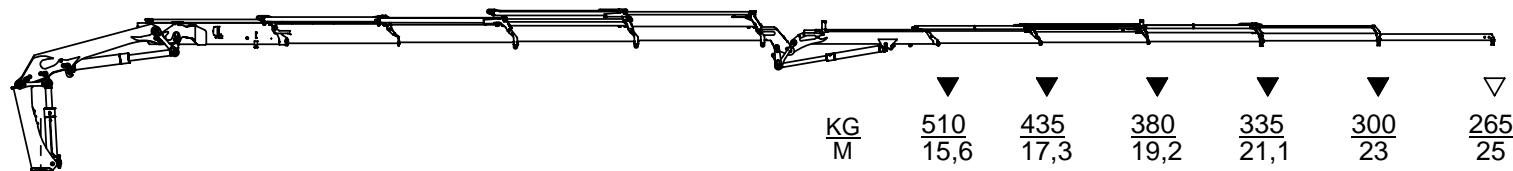
## Lifting capacity, 2020-K4 with FJ600

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K4 + FJ 600 K3



K4 + FJ 600 K4



▽ Løftevne med forlængerarme/Lifting capacity with man. extensions

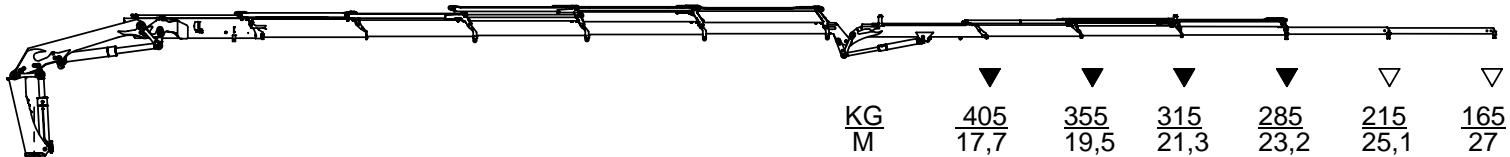
▼ Løftevne uden forlængerarme/Lifting capacity without man. extensions



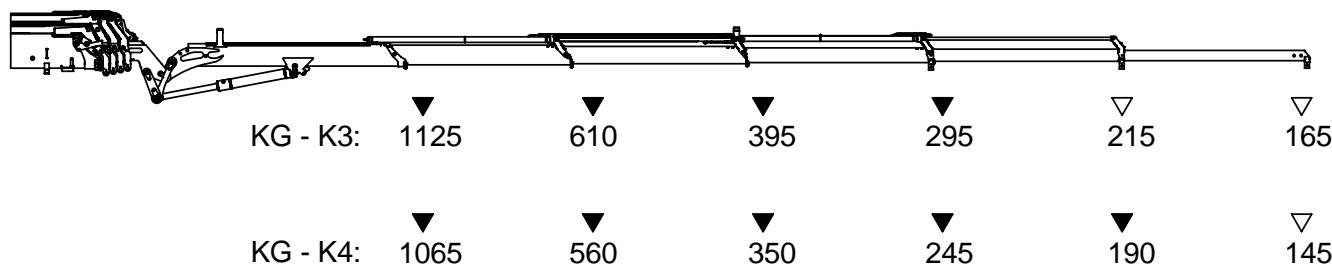
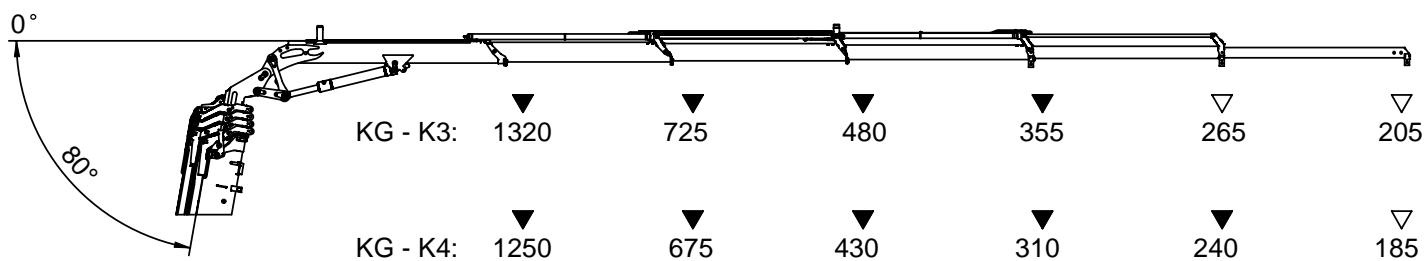
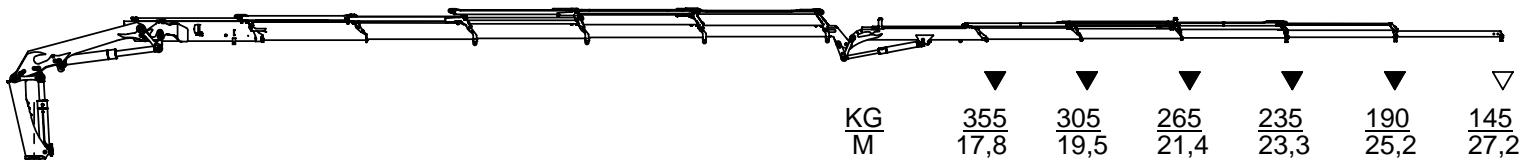
## Lifting capacity, 2020-K5 with FJ350

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K5 + FJ 350 K3



K5 + FJ 350 K4



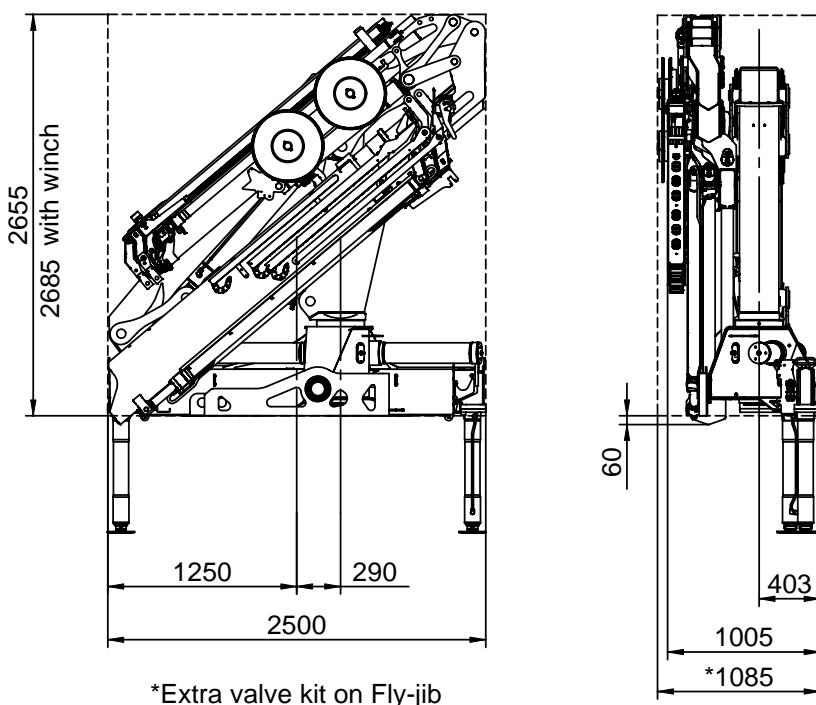
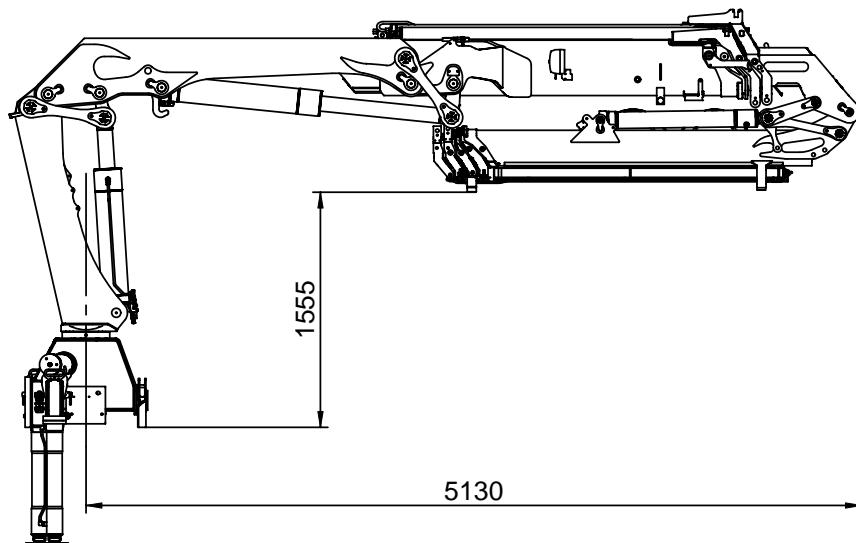
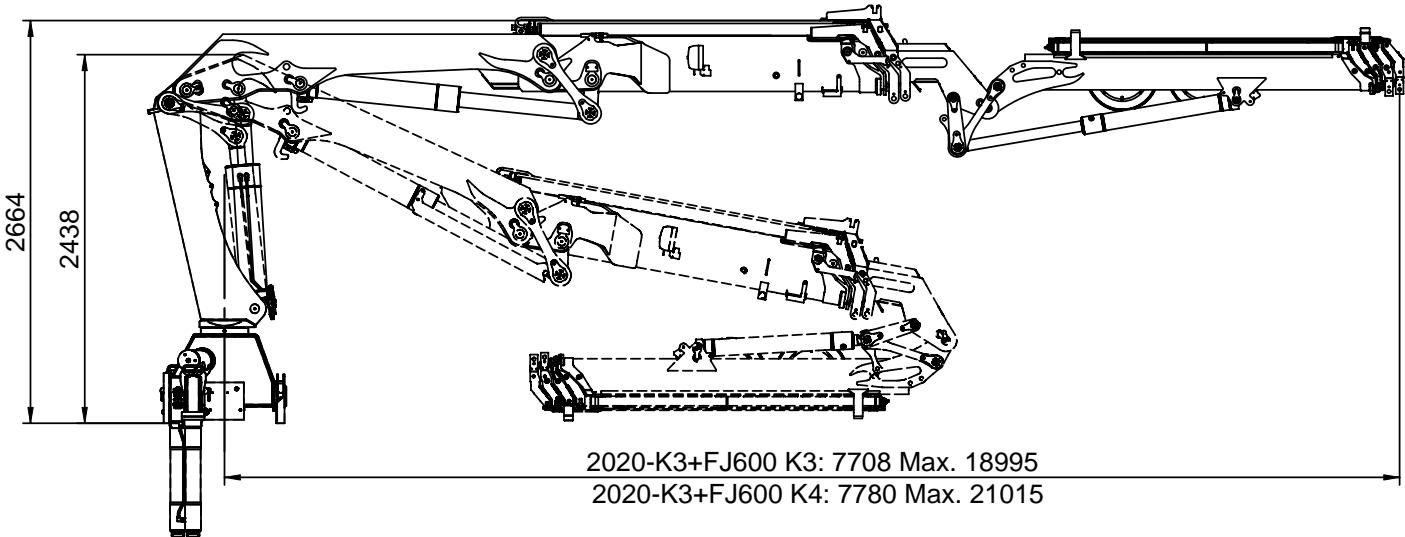
▼ Løftteevne med forlængerarme/Lifting capacity with man. extensions

▼ Løftteevne uden forlængerarme/Lifting capacity without man. extensions



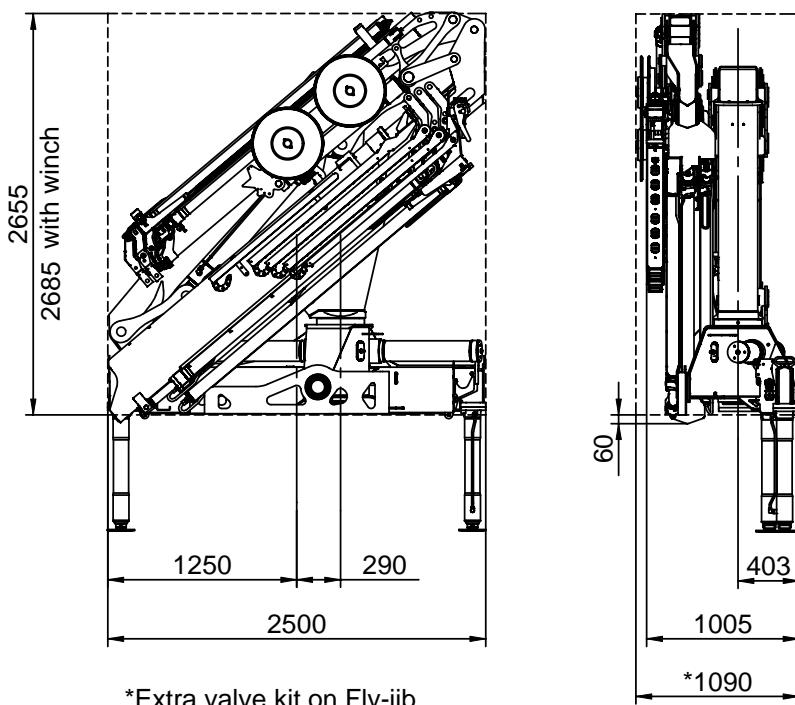
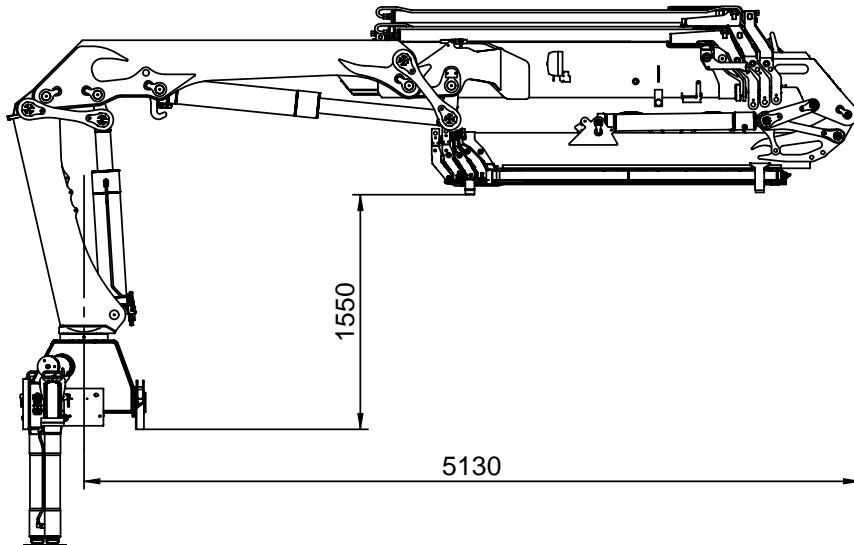
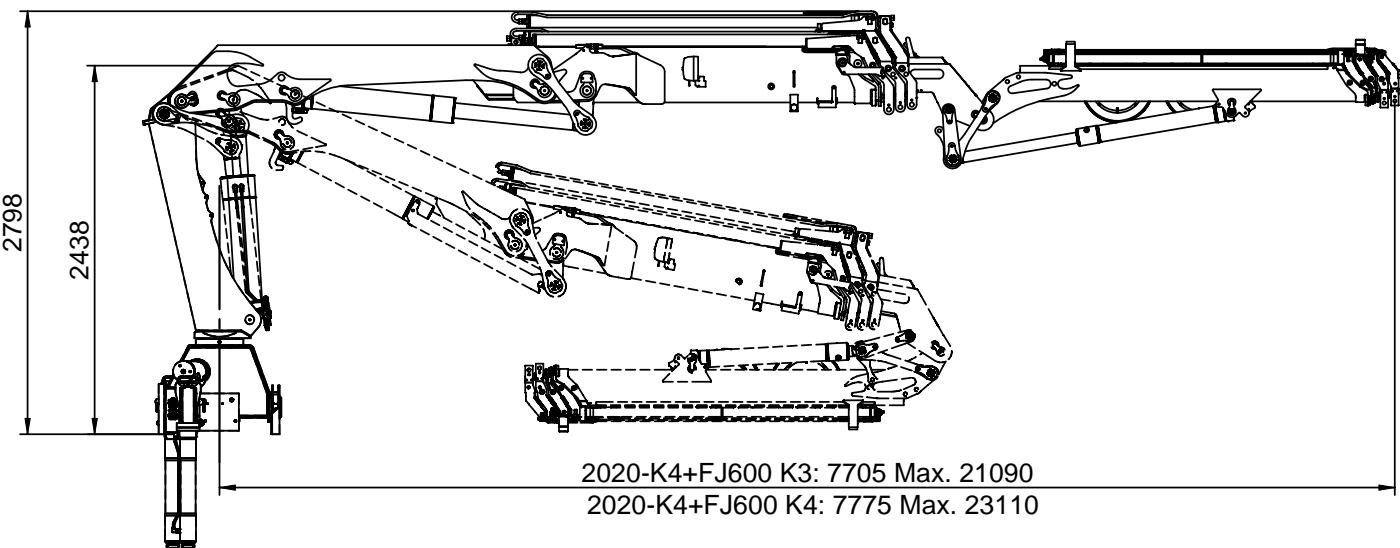
## Dimension sketch, 2020-K3 with FJ600

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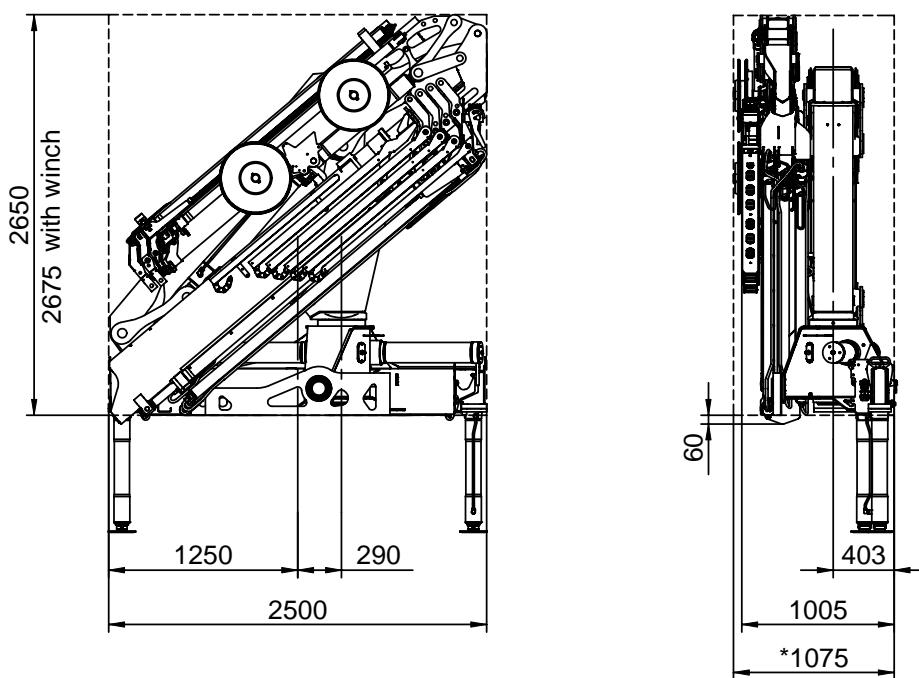
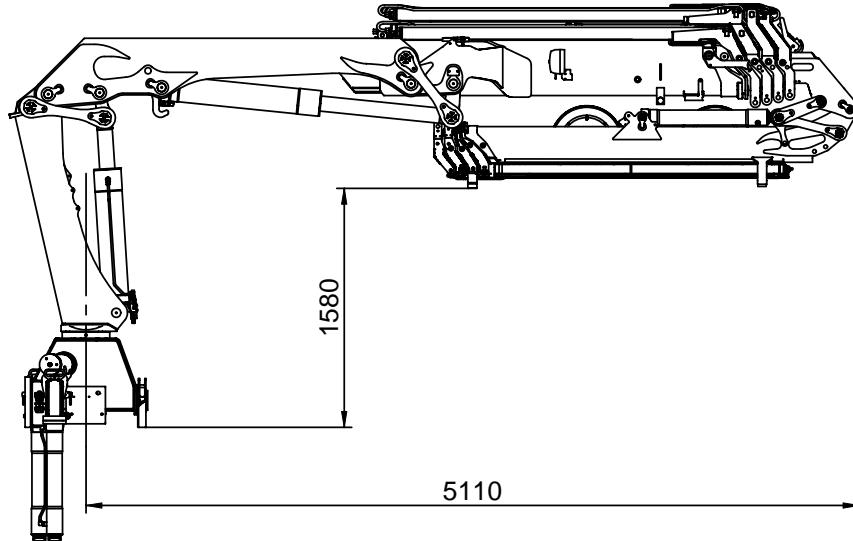
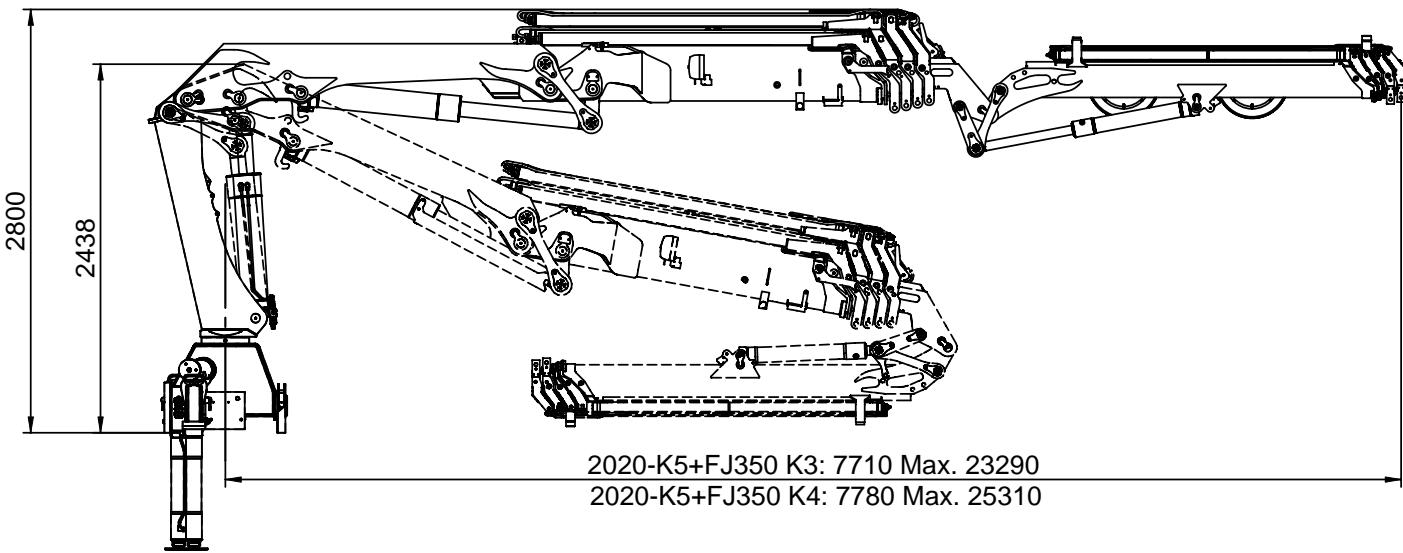
## Dimension sketch, 2020-K4 with FJ600

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## Dimension sketch, 2020-K5 with FJ350

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\*Extra valve kit on Fly-jib

