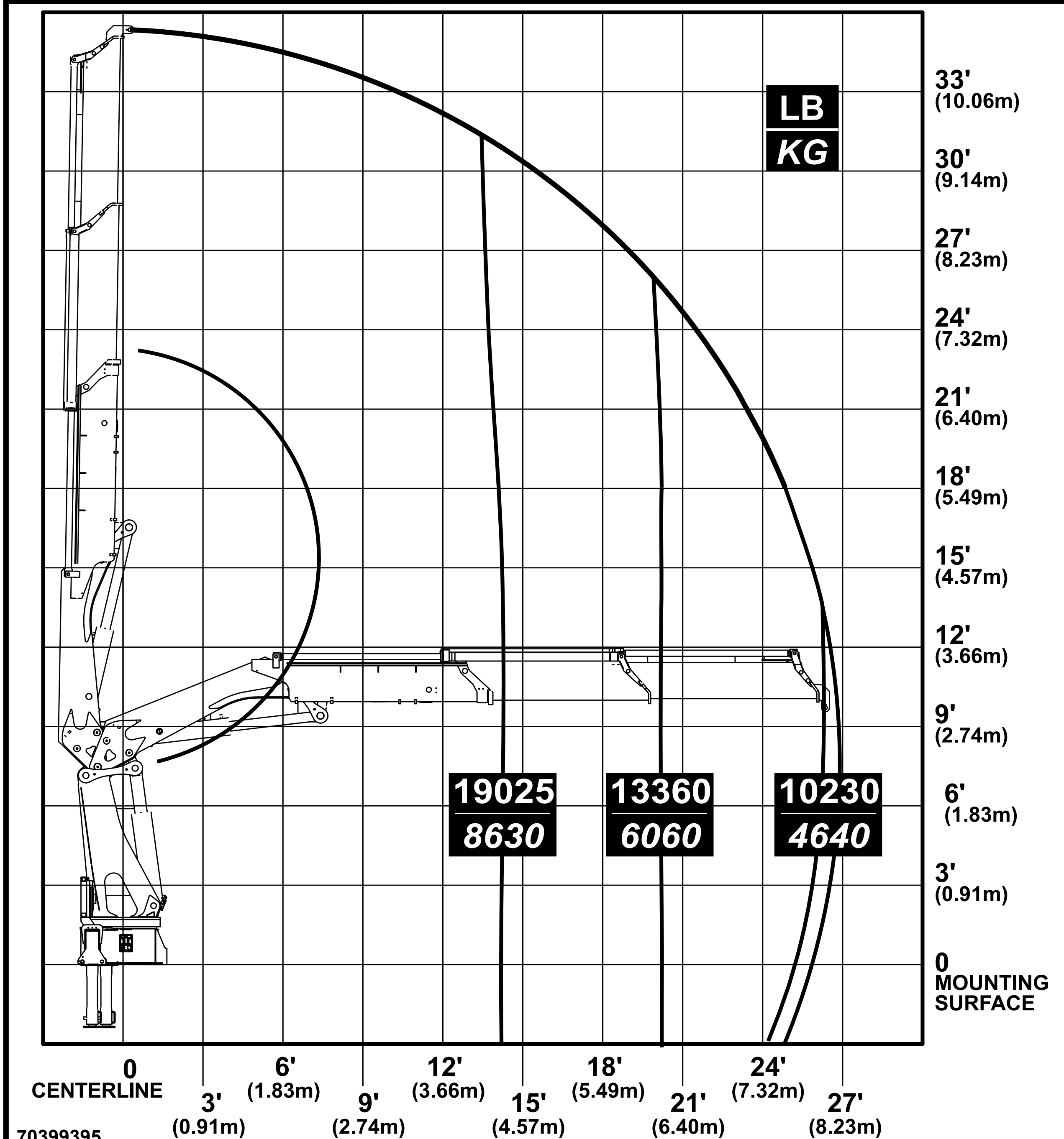
40 / 275 - Lifting Capacity Chart, K2

IMT
MATERIAL HANDLING SYSTEMS

IOWA MOLD TOOLING CO., INC.
BOX 189 • GARNER • IA • 50438 • 641-923-3711

Model 40/275K2

- **Limit working loads to those shown. Deduct the weight of load handling devices.**
- ***El peso propio (tara) de los dispositivos de manipulación de cargas es parte de la carga levantada y se debe descontar de la capacidad nominal.***



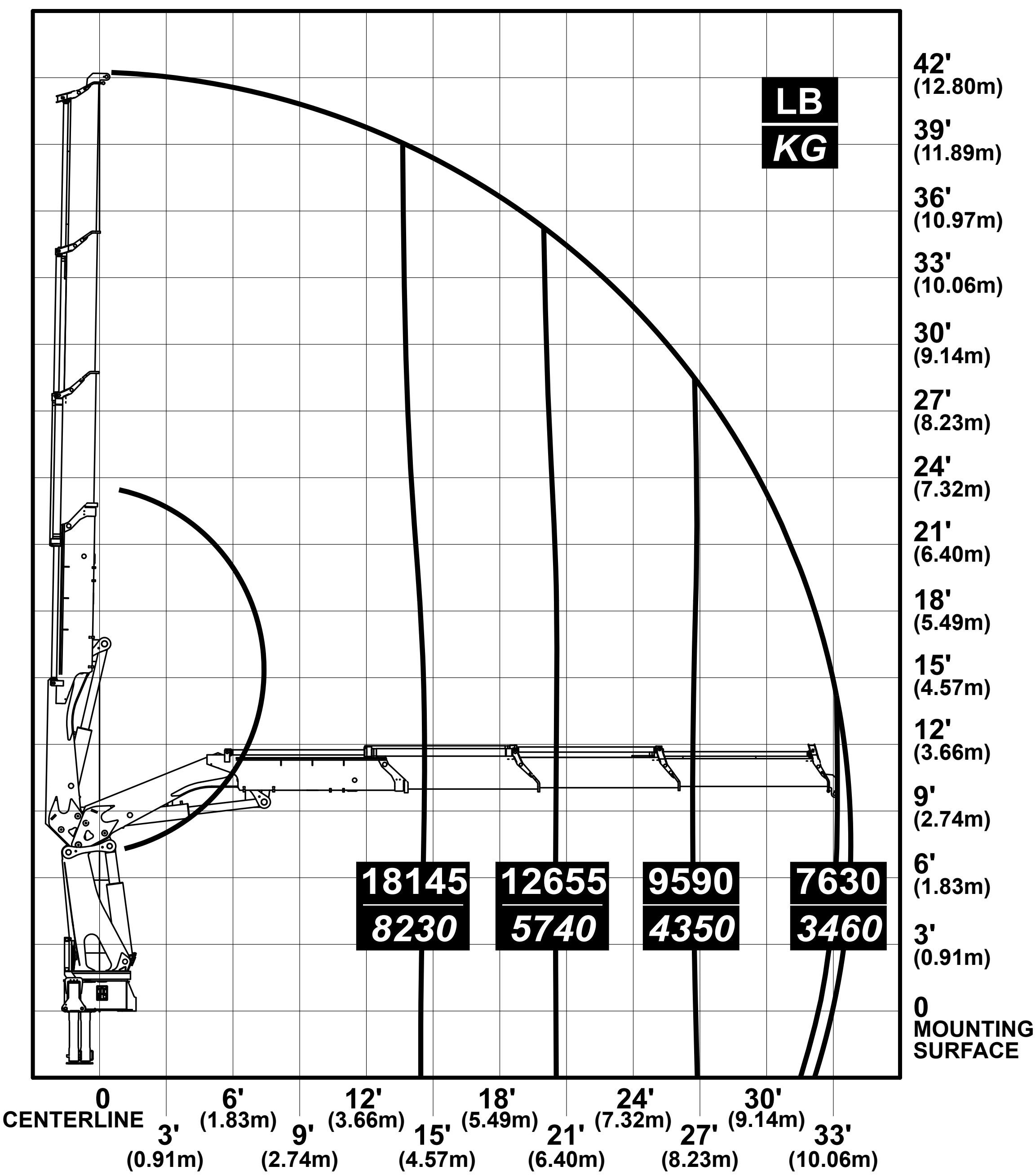
40 / 275 - Lifting Capacity Chart, K3

IMT
MATERIAL HANDLING SYSTEMS

IOWA MOLD TOOLING CO., INC.
BOX 189 • GARNER • IA • 50438 • 641-923-3711

Model 40/275K3

- **Limit working loads to those shown. Deduct the weight of load handling devices.**
- ***El peso propio (tara) de los dispositivos de manipulación de cargas es parte de la carga levantada y se debe descontar de la capacidad nominal.***



70399396

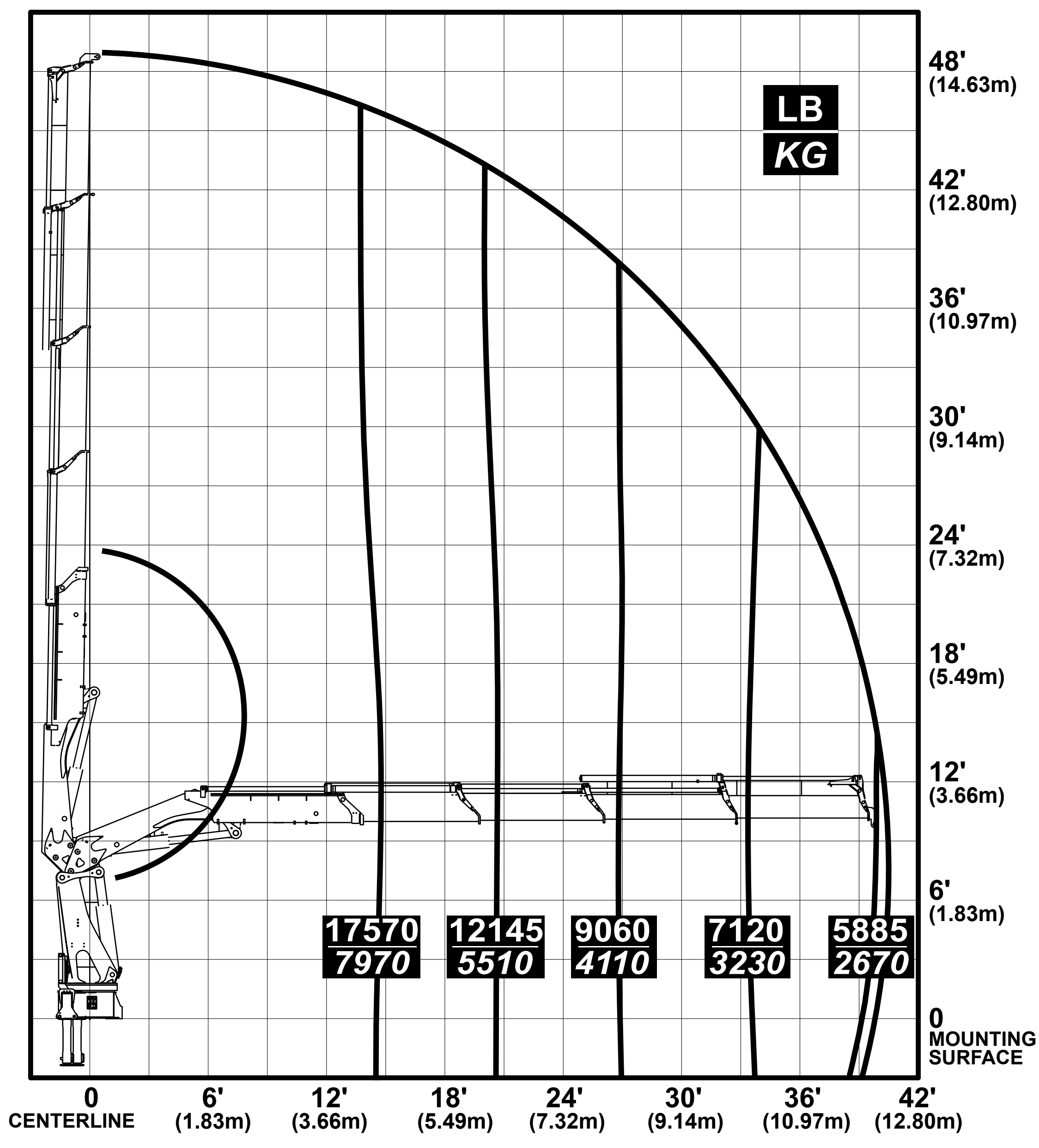
40 / 275 - Lifting Capacity Chart, K4

IMT
MATERIAL HANDLING SYSTEMS

IOWA MOLD TOOLING CO., INC.
BOX 189 • GARNER • IA • 50438 • 641-923-3711

Model 40/275K4

- **Limit working loads to those shown. Deduct the weight of load handling devices.**
- ***El peso propio (tara) de los dispositivos de manipulación de cargas es parte de la carga levantada y se debe descontar de la capacidad nominal.***



70399397

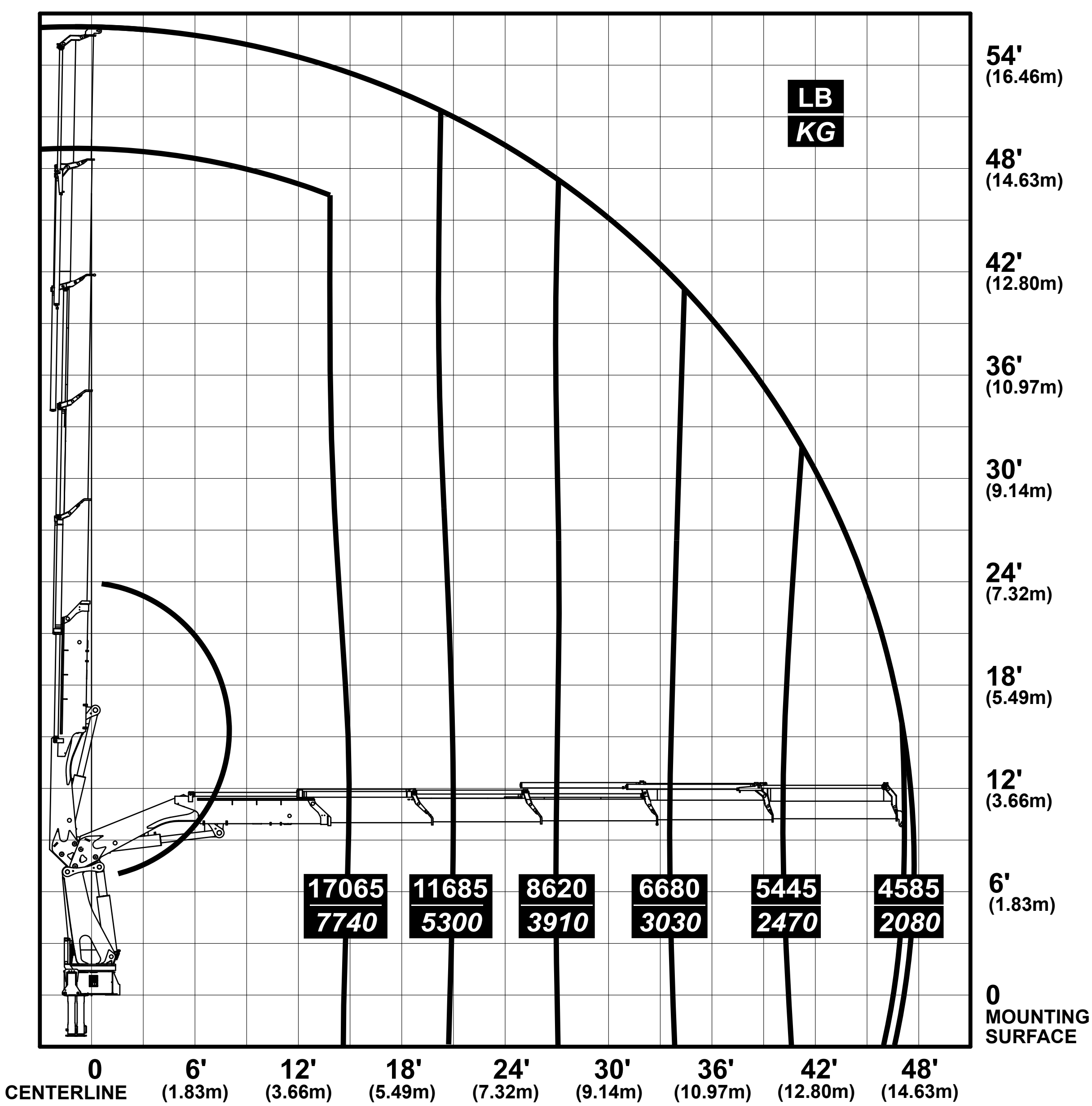
40 / 275 - Lifting Capacity Chart, K5

IMT
MATERIAL HANDLING SYSTEMS

IOWA MOLD TOOLING CO., INC.
BOX 189 • GARNER • IA • 50438 • 641-923-3711

Model 40/275K5

- **Limit working loads to those shown. Deduct the weight of load handling devices.**
- ***El peso propio (tara) de los dispositivos de manipulación de cargas es parte de la carga levantada y se debe descontar de la capacidad nominal.***



70399398

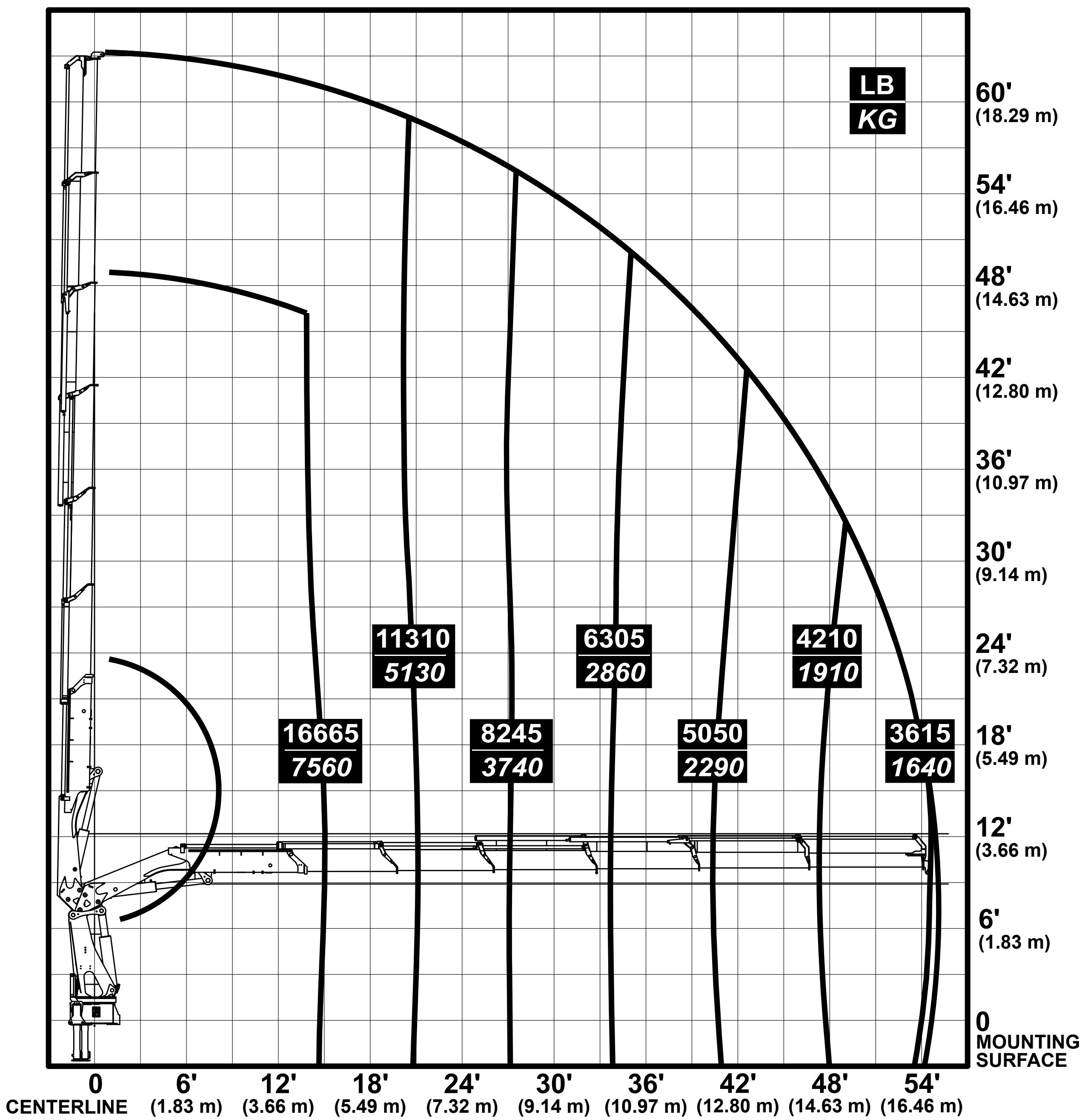
40 / 275 - Lifting Capacity Chart, K6

IMT
MATERIAL HANDLING SYSTEMS

IOWA MOLD TOOLING CO., INC.
BOX 189 • GARNER • IA • 50438 • 641-923-3711

Model 40/275K6

- **Limit working loads to those shown. Deduct the weight of load handling devices.**
- ***El peso propio (tara) de los dispositivos de manipulación de cargas es parte de la carga levantada y se debe descontar de la capacidad nominal.***



70399399

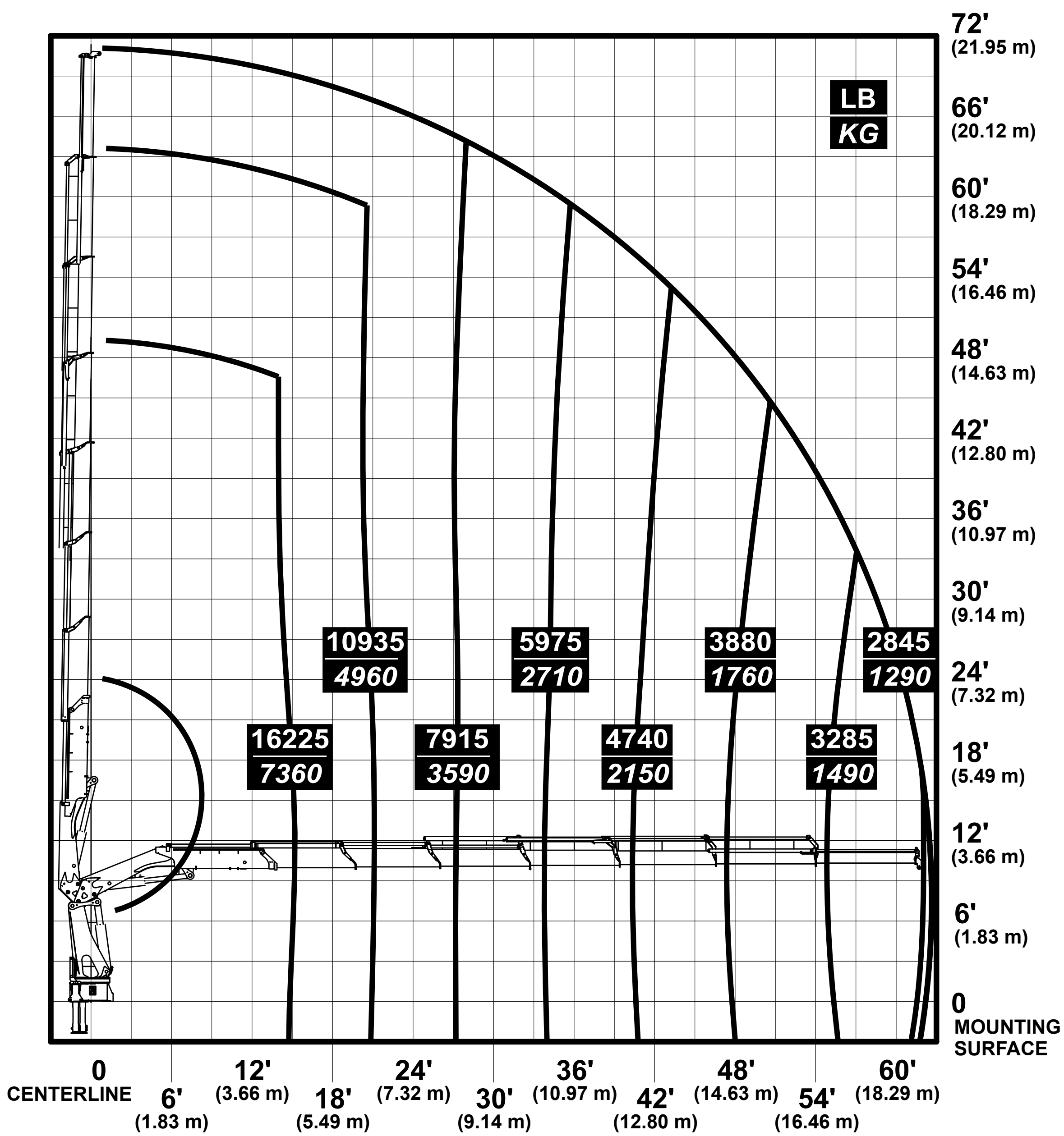
40 / 275 - Lifting Capacity Chart, K7

IOWA MOLD TOOLING CO., INC.
BOX 189 • GARNER • IA • 50438 • 641-923-3711

IMT MATERIAL HANDLING SYSTEMS

Model 40/275K7

- **Limit working loads to those shown. Deduct the weight of load handling devices.**
- ***El peso propio (tara) de los dispositivos de manipulación de cargas es parte de la carga levantada y se debe descontar de la capacidad nominal.***



70399400

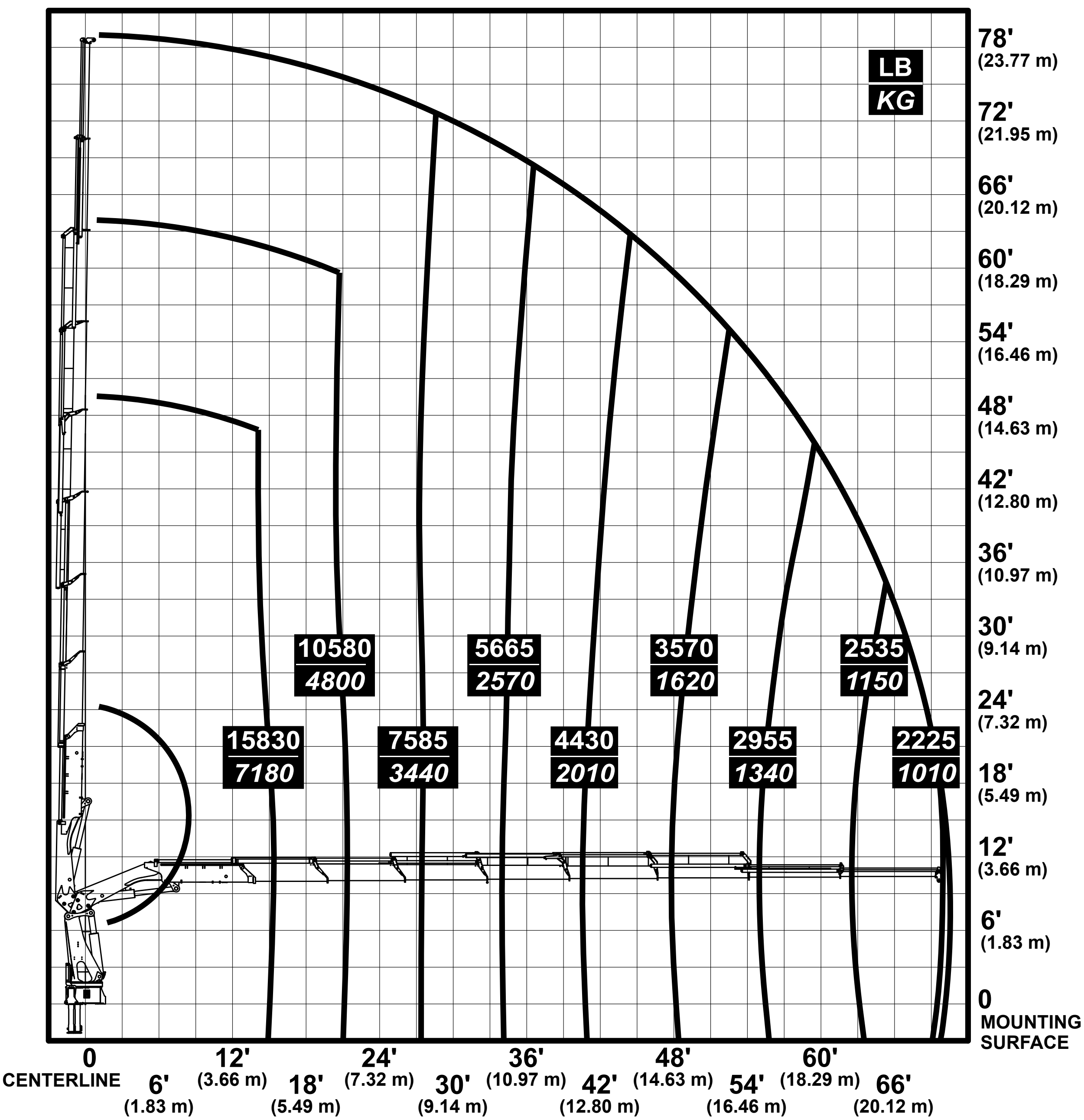
40 / 275 - Lifting Capacity Chart, K8

IMT
MATERIAL HANDLING SYSTEMS

IOWA MOLD TOOLING CO., INC.
BOX 189 • GARNER • IA • 50438 • 641-923-3711

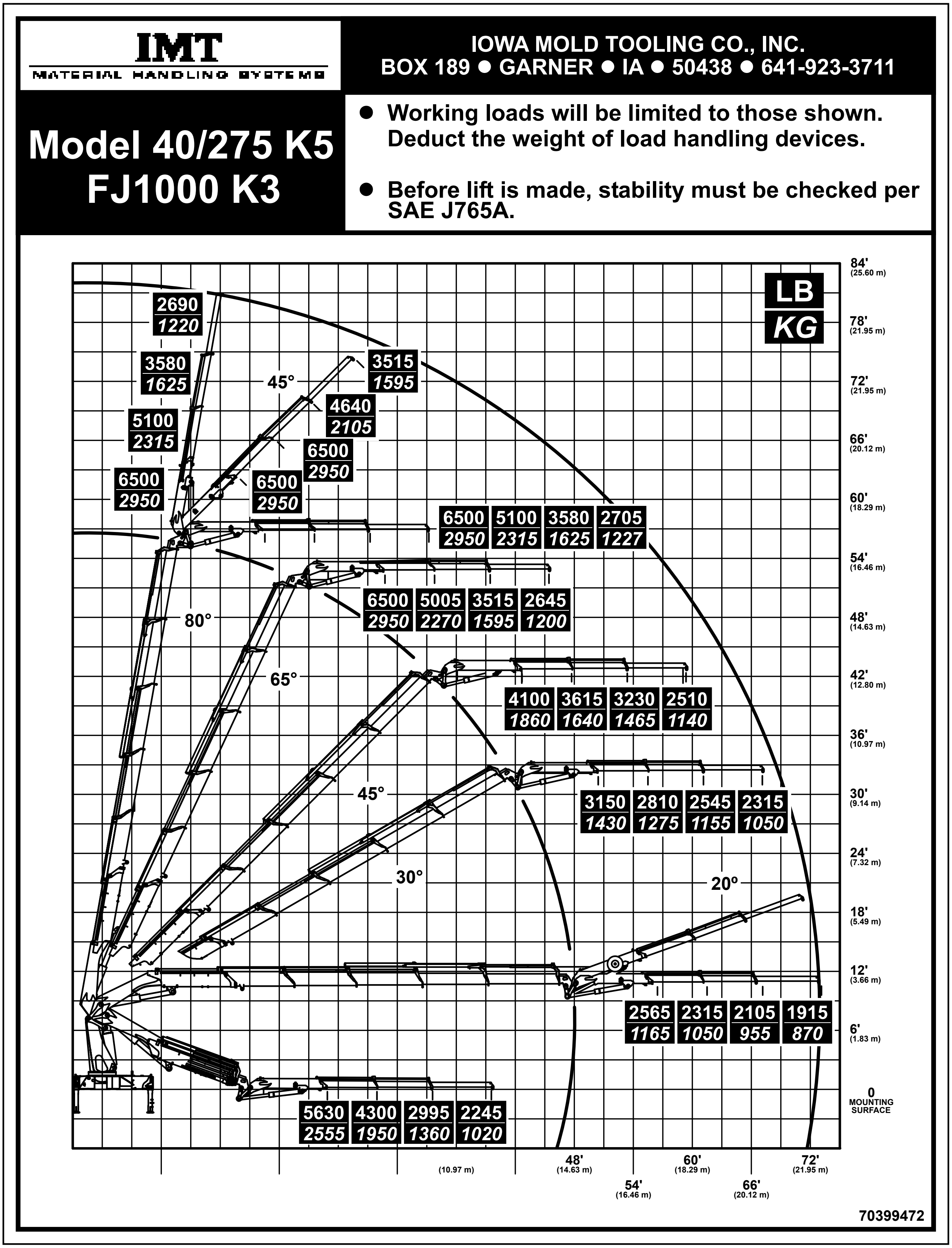
Model 40/275K8

- **Limit working loads to those shown. Deduct the weight of load handling devices.**
- ***El peso propio (tara) de los dispositivos de manipulación de cargas es parte de la carga levantada y se debe descontar de la capacidad nominal.***



70399401

40 / 275 - Lifting Capacity Chart, K5/FJ1000 K3



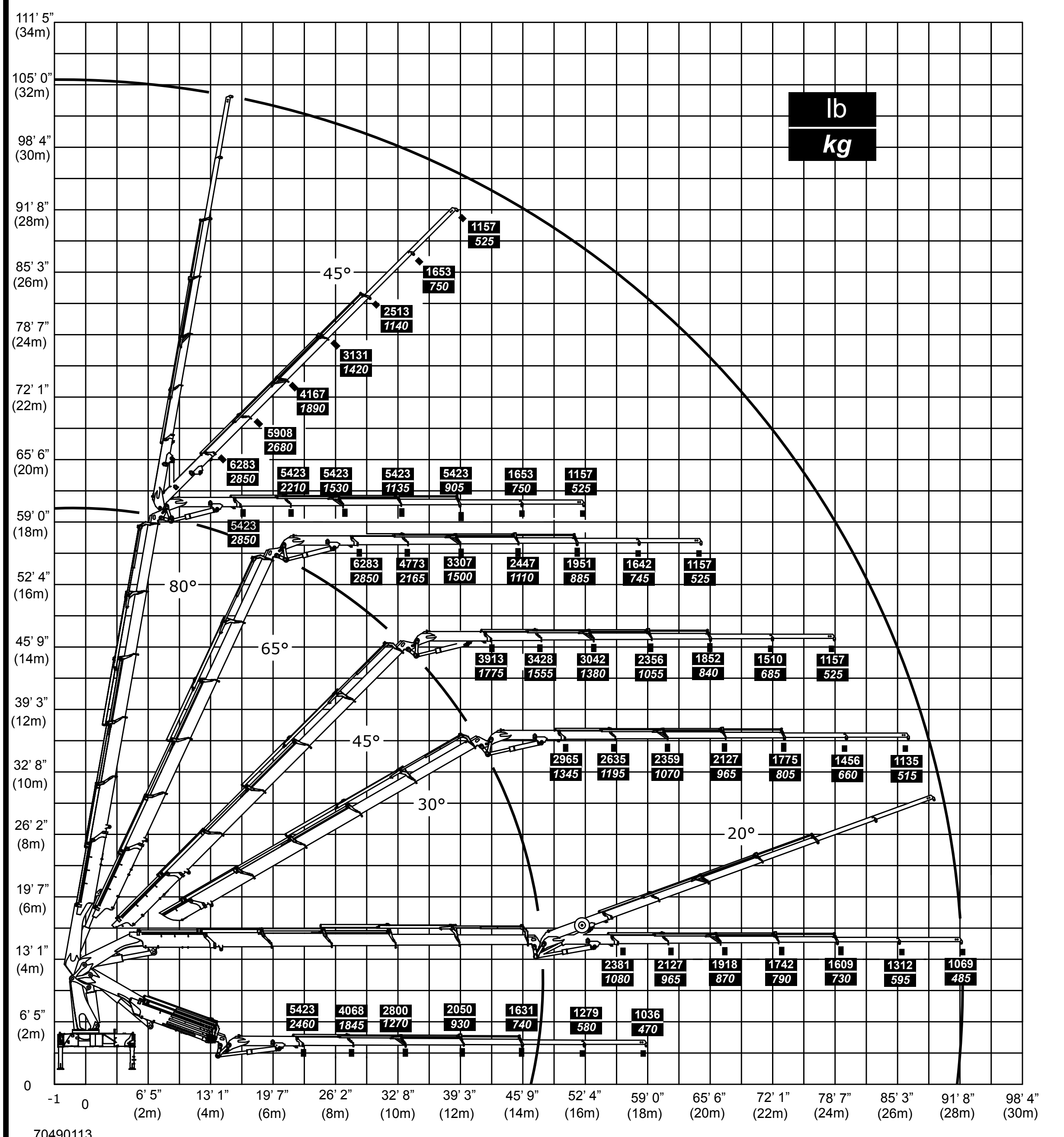
40 / 275 - K5 FJ1000 K4

IMT
MATERIAL HANDLING SYSTEMS

IOWA MOLD TOOLING CO., INC.
BOX 189 ● GARNER ● IA ● 50438 ● 641-923-3711

Model 40/275 K5 FJ1000 K4

- **Working loads will be limited to those shown. Deduct the weight of load handling devices.**
- **Before lift is made, stability must be checked per SAE J765A.**



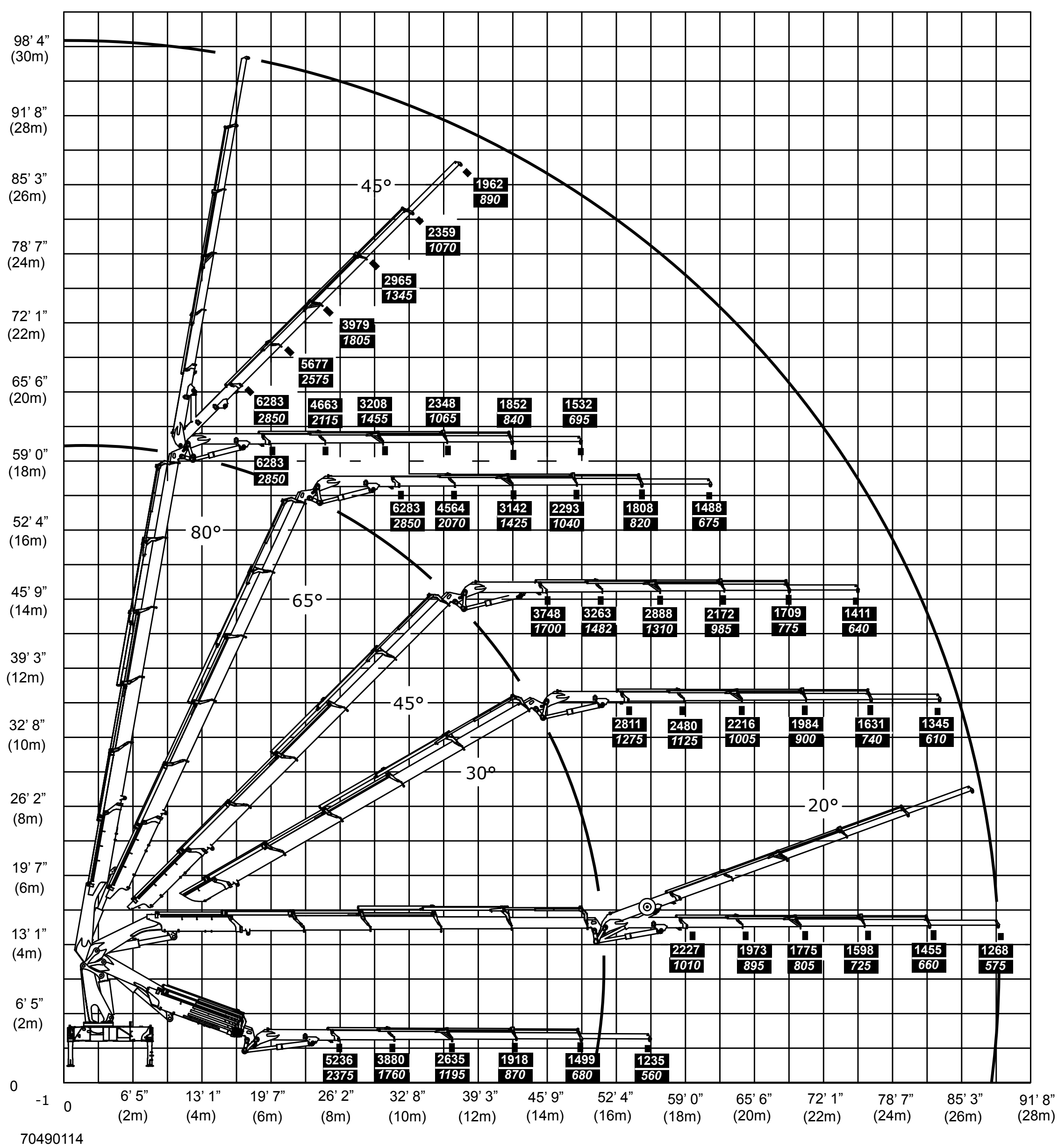
40 / 272 - K5 FJ1000 K5

IMT
MATERIAL HANDLING SYSTEMS

IOWA MOLD TOOLING CO., INC.
BOX 189 ● GARNER ● IA ● 50438 ● 641-923-3711

Model 40/275 K5 FJ1000 K5

- **Working loads will be limited to those shown. Deduct the weight of load handling devices.**
- **Before lift is made, stability must be checked per SAE J765A.**



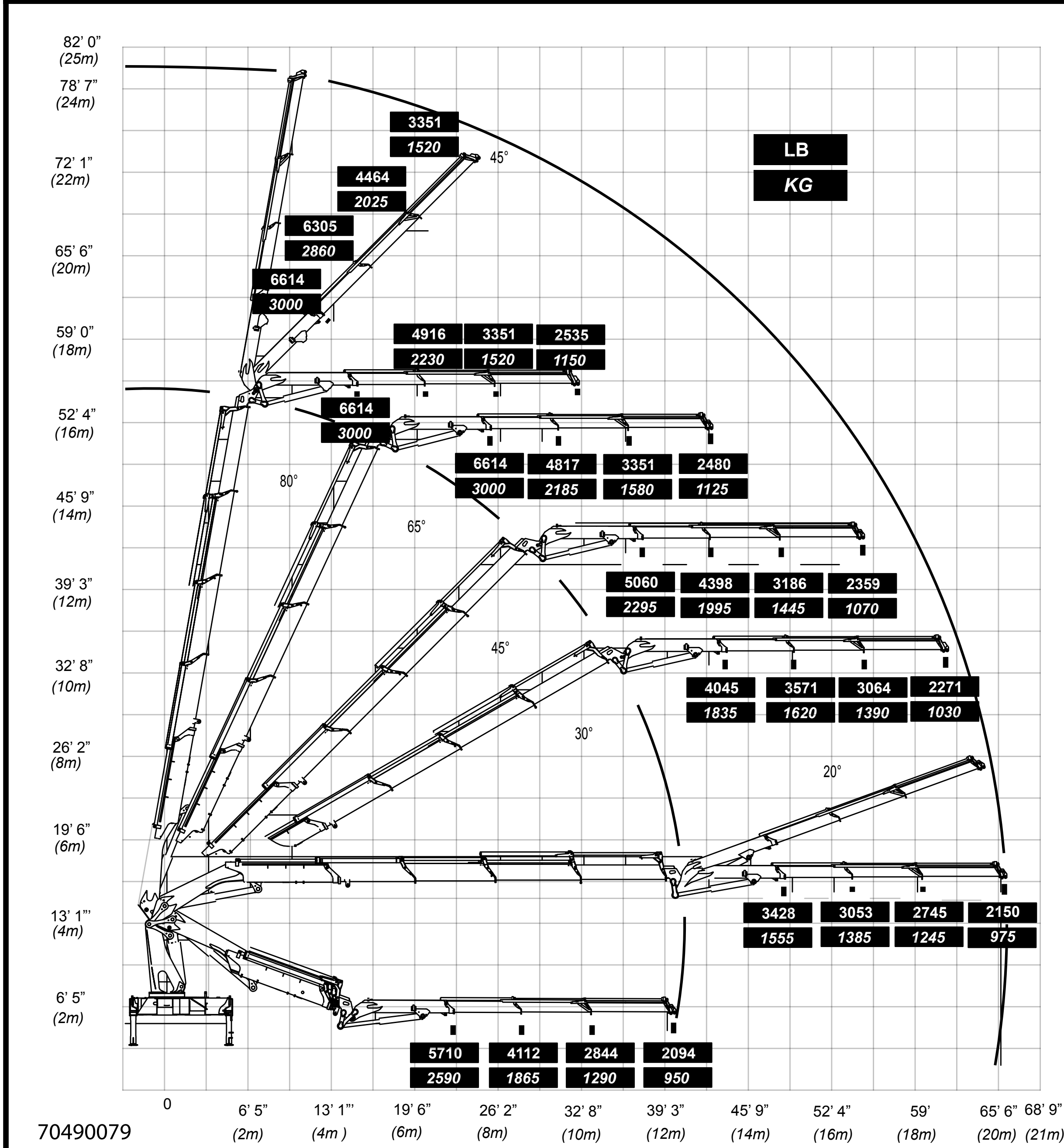
40 / 272 - K4 FJ1000 K3

IMT
MATERIAL HANDLING SYSTEMS

IOWA MOLD TOOLING CO., INC.
BOX 189 ● GARNER ● IA ● 50438 ● 641-923-3711

Model 40/275 K4 FJ1000 K3

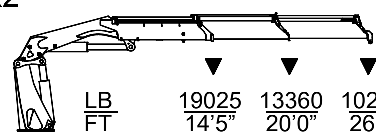
- **Limit working loads to those shown. Deduct the weight of load handling devices.**
- ***El peso propio (tara) de los dispositivos de manipulación de cargas es parte de la carga levantada y se debe descontar de la capacidad nominal.***



40 / 275 - Lifting Capacity K2 - K8

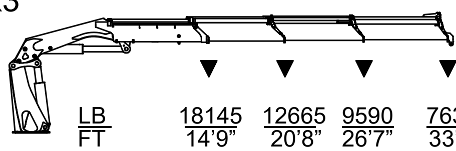
▽ Lifting capacity with manual extensions
▼ Lifting capacity without manual extensions

4020-K2



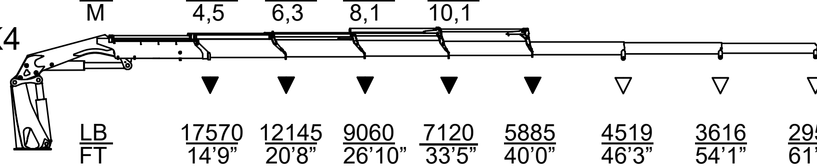
	▼	▼	▼
LB	19025	13360	10230
FT	14’5”	20’0”	26’3”
KG	8630	6060	4640
M	4,4	6,1	8,0

4020-K3



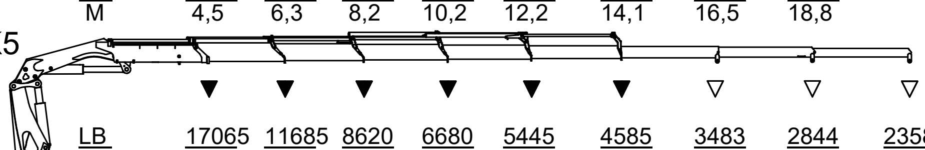
	▼	▼	▼	▼
LB	18145	12665	9590	7630
FT	14’9”	20’8”	26’7”	33’1”
KG	8230	5740	4350	3460
M	4,5	6,3	8,1	10,1

4020-K4



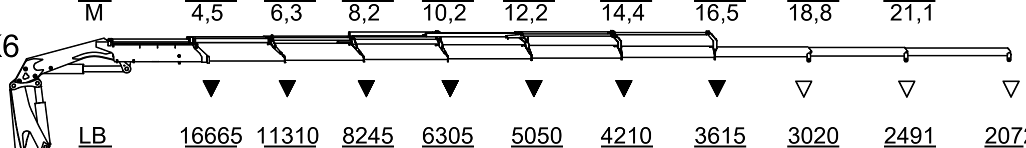
	▼	▼	▼	▼	▼	▽	▽	▽
LB	17570	12145	9060	7120	5885	4519	3616	2954
FT	14’9”	20’8”	26’10”	33’5”	40’0”	46’3”	54’1”	61’7”
KG	7970	5510	4110	3230	2670	2050	1640	1340
M	4,5	6,3	8,2	10,2	12,2	14,1	16,5	18,8

4020-K5



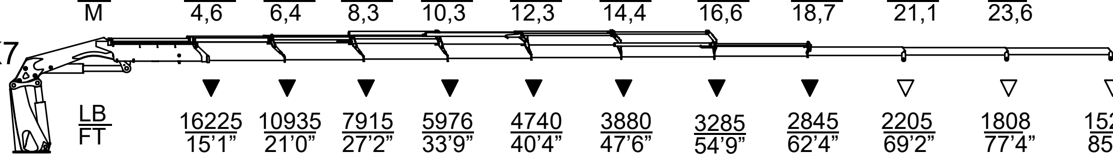
	▼	▼	▼	▼	▼	▼	▽	▽	▽
LB	17065	11685	8620	6680	5445	4585	3483	2844	2358
FT	14’9”	20’8”	26’10”	33’5”	40’0”	47’3”	54’1”	61’7”	69’2”
KG	7740	5300	3910	3030	2470	2080	1580	1290	1070
M	4,5	6,3	8,2	10,2	12,2	14,4	16,5	18,8	21,1

4020-K6



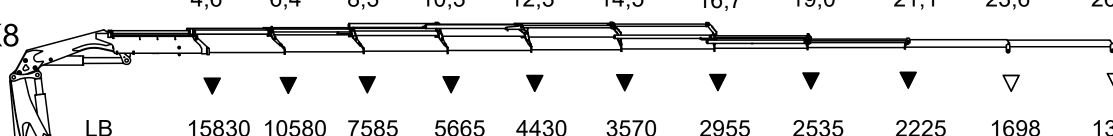
	▼	▼	▼	▼	▼	▼	▼	▽	▽	▽
LB	16665	11310	8245	6305	5050	4210	3615	3020	2491	2072
FT	15’1”	21’0”	27’2”	33’9”	40’4”	47’3”	54’5”	61’3”	69’2”	77’4”
KG	7560	5130	3740	2860	2290	1910	1640	1370	1130	940
M	4,6	6,4	8,3	10,3	12,3	14,4	16,6	18,7	21,1	23,6

4020-K7



	▼	▼	▼	▼	▼	▼	▼	▼	▽	▽	▽
LB	16225	10935	7915	5976	4740	3880	3285	2845	2205	1808	1521
FT	15’1”	21’0”	27’2”	33’9”	40’4”	47’6”	54’9”	62’4”	69’2”	77’4”	85’6”
KG	7360	4960	3590	2710	2150	1760	1490	1290	1000	820	690
M	4,6	6,4	8,3	10,3	12,3	14,5	16,7	19,0	21,1	23,6	26,1

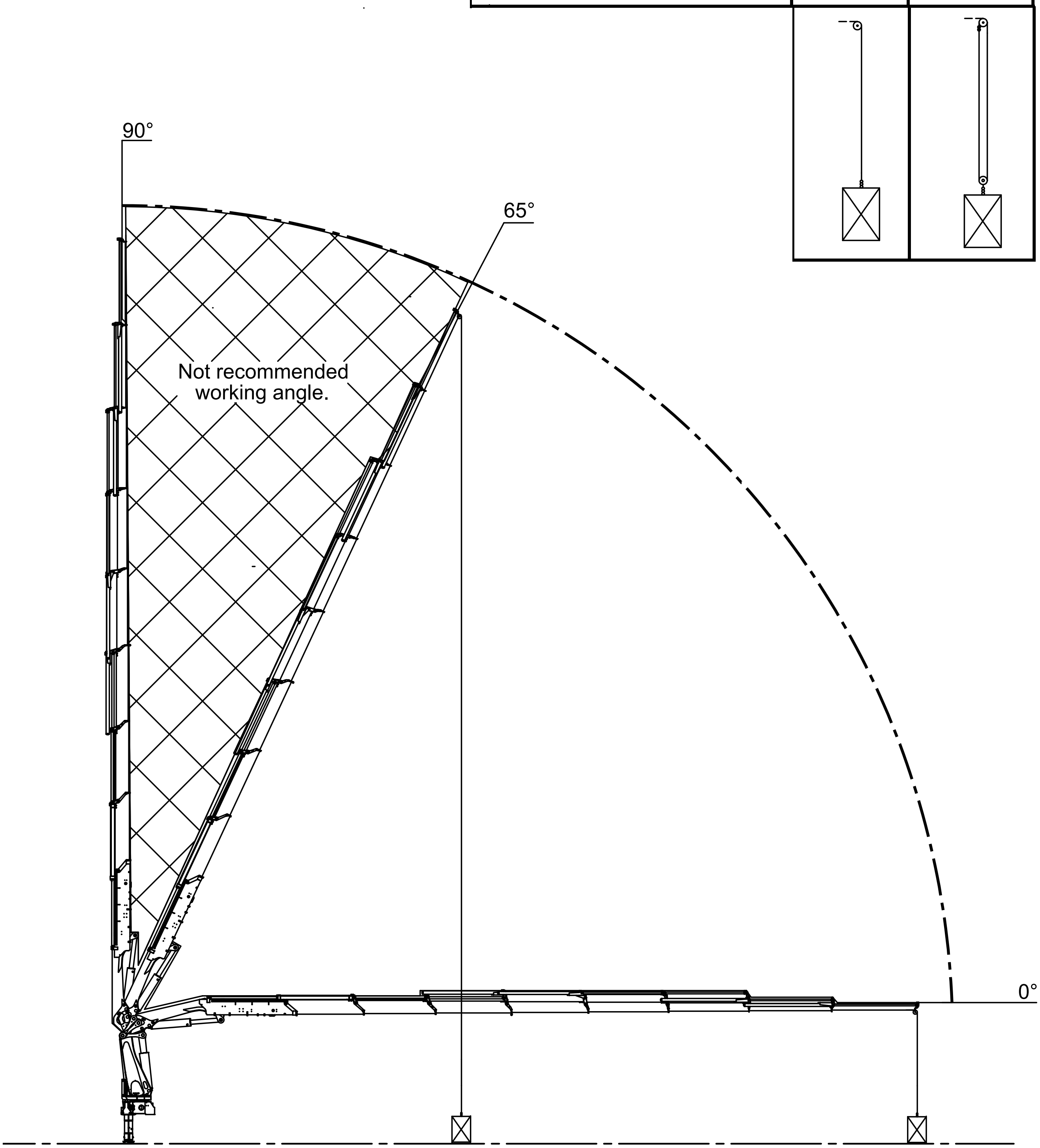
4020-K8



	▼	▼	▼	▼	▼	▼	▼	▼	▼	▽	▽
LB	15830	10580	7585	5665	4430	3570	2955	2535	2225	1698	1378
FT	15’3”	21’4”	27’6”	34’1”	40’8”	47’6”	54’9”	62’4”	69’10”	77’4”	85’6”
KG	7180	4800	3440	2570	2010	1620	1340	1150	1010	770	625
M	4,7	6,5	8,4	10,4	12,4	14,5	16,7	19,0	21,3	23,6	26,1

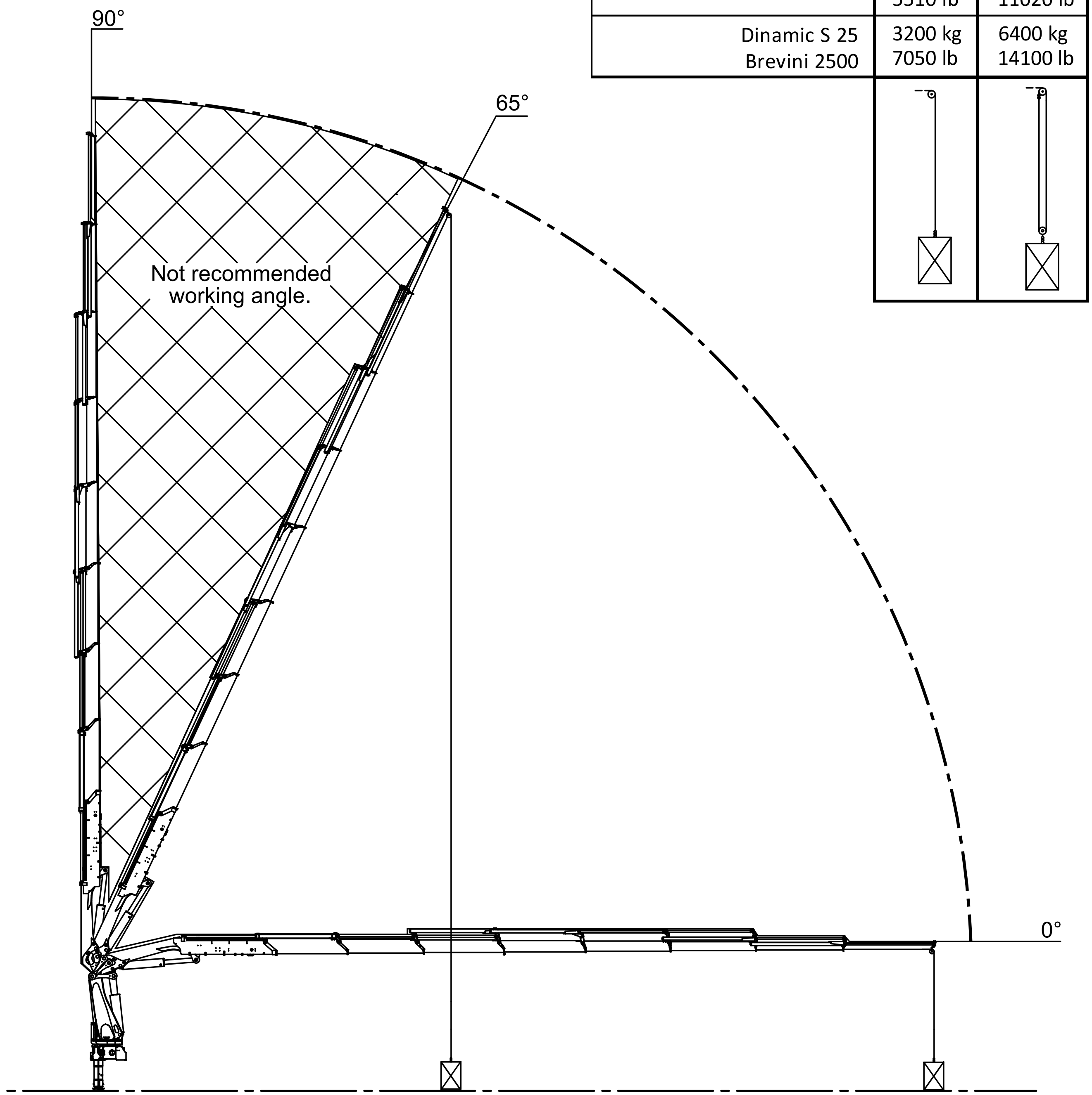
40 / 275 - Lifting Capacity with Winch

Hydraulic hoist type	MAXW	MAXWD
Dinamic P9E	3307 lb	6614 lb
Dinamic P15E	5512 lb	11023 lb
Dinamic S 25 Brevini 2500	7055 lb	14110 lb

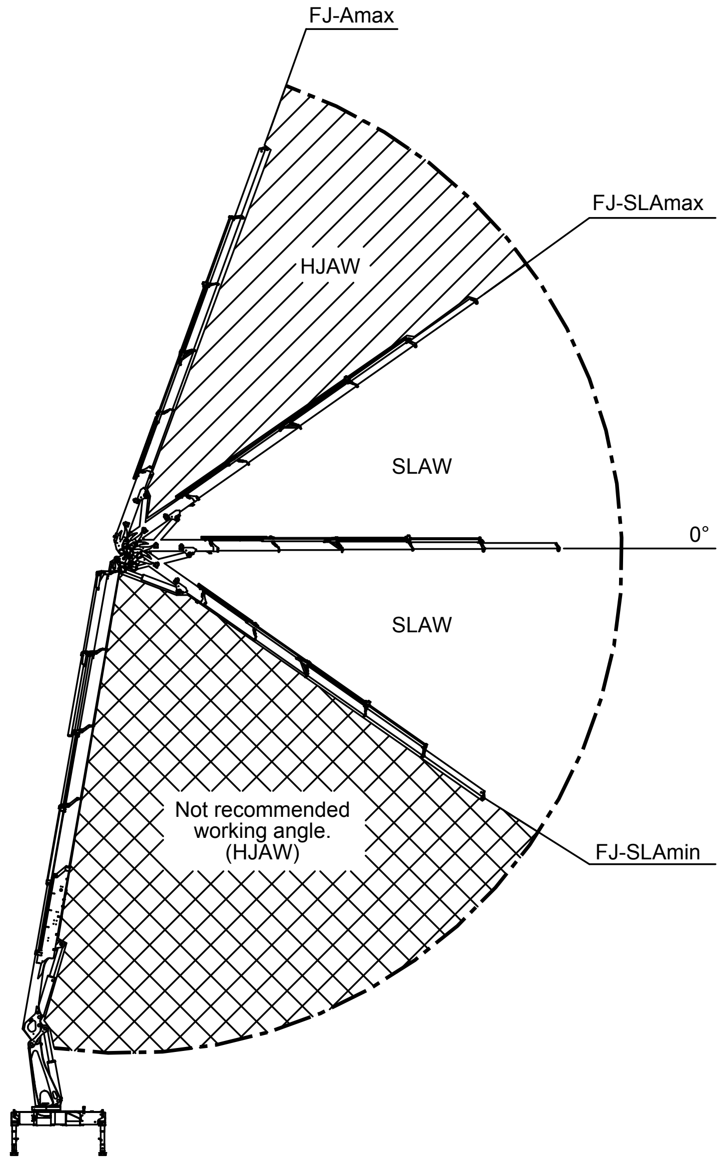


40 / 275 - Lifting Capacity with Winch (Metric)

Hydraulic hoist type	MAXW	MAXWD
Dinamic P9E	1500 kg 3305 lb	3000 kg 6610 lb
Dinamic P15E	2500 kg 5510 lb	5000 kg 11020 lb
Dinamic S 25 Brevini 2500	3200 kg 7050 lb	6400 kg 14100 lb

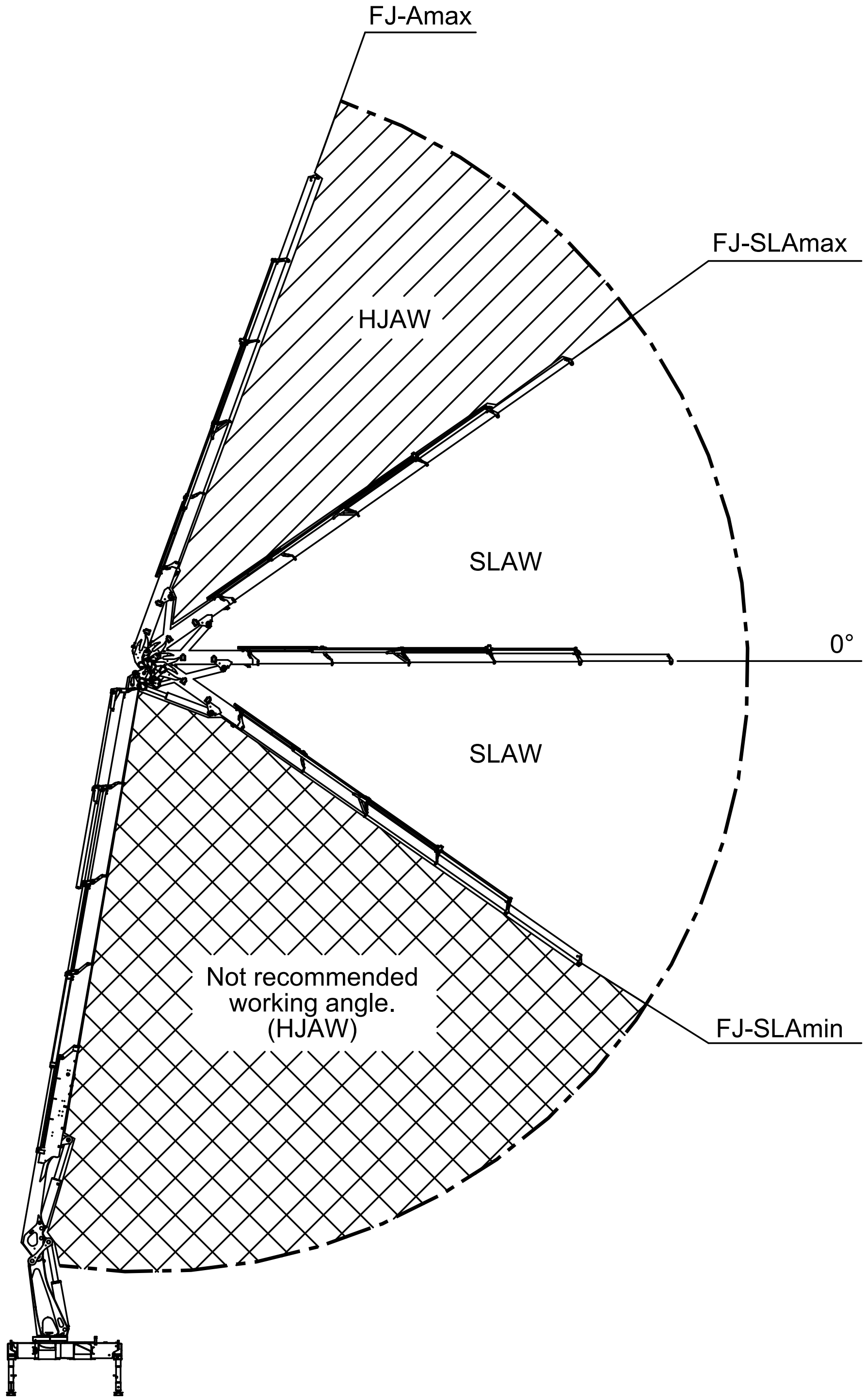


40 / 275 - Lifting Capacity, Fly-Jib with Winch



Lifting Capacity for Hoist	Maximum Angle	Recommended working area SLAW		Hydraulic Hoist Type					
				1500 kg Dimanimc P9E		2500 kg Dinamic P15E		3200 kg Dinamic S25 Brevini 2500	
	FJ-Amax	*FJ-SL Amin*	*FJ-SLAmax*	*FJ-SL Amax*	*SLAW*	*HJAW*	*SLAW*	*HJAW*	*SLAW*
FJ1000	70°	-30°	30°	-	-	1543 lb	4079lb	-	-

40 / 275 - Lifting Capacity, Fly-Jib with Winch (Metric)



Lifting capacity for hoist	Max. angle	Recommended working area (SLAW)		Hydraulic hoist type					
				1500 kg (Dinamic P9E)		2500 kg (Dinamic P15E)		3200 kg (Dinamic S25 / Brevini 2500)	
	FJ-Amax	*FJ-SLAmin*	*FJ-SLAmax*	*HJAW*	*SLAW*	*HJAW*	*SLAW*	*HJAW*	*SLAW*
FJ1000	70°	-30°	30°	—	—	700 kg	1850 kg	—	—