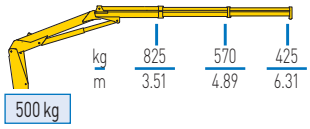
FULL CATALOGUE

AUGUST 2018

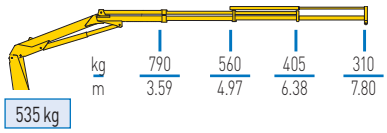
RAISE THE VALUE

35

2S



3S

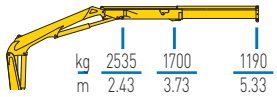


standard

MODEL	txm	(°)	mm	mm	mm	mm	t
2S	2,89	360	1690	2000	440	3120	3,5
3S	2,84	360	1690	2000	440	3120	3,5

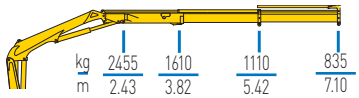
65

1S



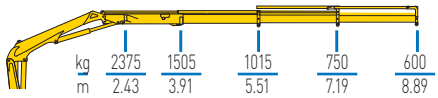
790 kg

2S



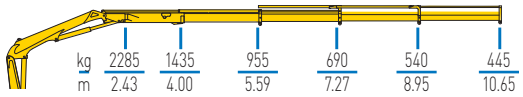
870 kg

3S



945 kg

4S



1010 kg

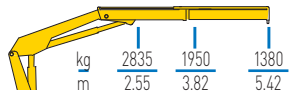
standard

optional

MODEL	txm	(°)	mm	mm	mm	mm	t
1S	6,34	370	1990	2230	615	4623	6,5
2S	6,15	370	1990	2230	615	4623	6,5
3S	5,88	370	1990	2240	615	4623	6,5
4S	5,74	370	1990	2300	615	4623	6,5

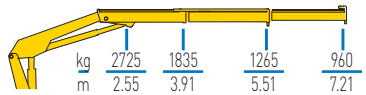
80

1S



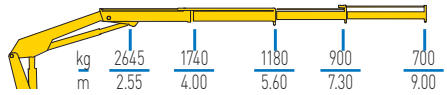
915 kg

2S



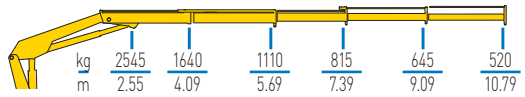
995 kg

3S



1070 kg

4S



1135 kg

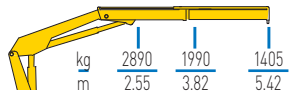
standard

optional

MODEL	txm	(°)	mm	mm	mm	mm	t
1S	7,48	380	2095	2215	635	3382 4857	9
2S	7,17	380	2095	2215	635	3382 4857	9
3S	6,96	380	2095	2240	635	3382 4857	9
4S	6,71	380	2095	2300	635	3382 4857	9

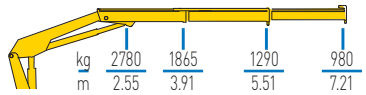
80.2

1S



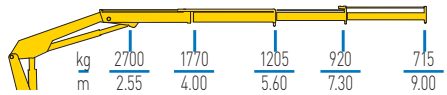
915 kg

2S



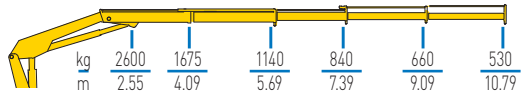
995 kg

3S



1070 kg

4S



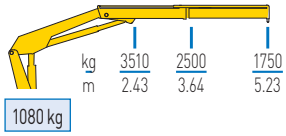
1135 kg

standard

optional

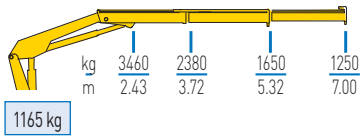
MODEL	txm	(°)	mm	mm	mm	mm	t
1S	7,61	380	2100	2220	660	3382 4857	9
2S	7,29	380	2100	2220	660	3382 4857	9
3S	7,08	380	2100	2250	660	3382 4857	9
4S	6,85	380	2100	2315	660	3382 4857	9

1S

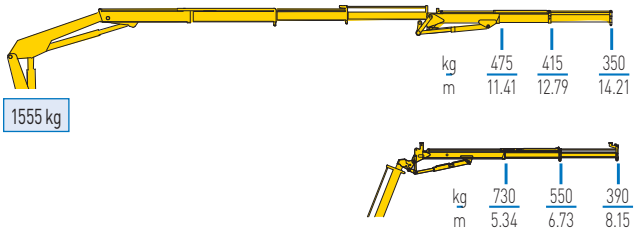


4S

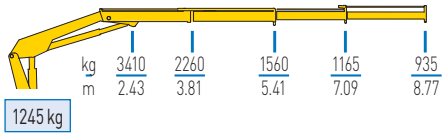
2S



3S+JIB 2S

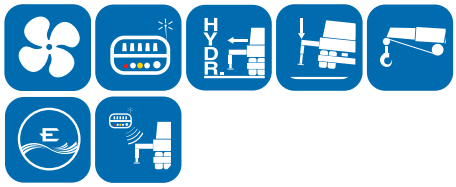


3S



standard

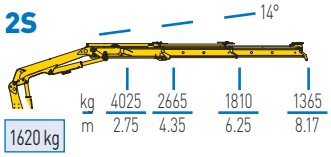
optional



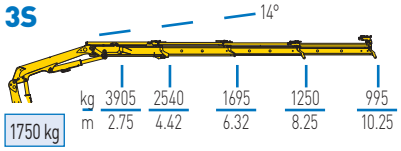
MODEL	txm	(°)	mm	mm	mm	mm	t
1S	9,16	380	2160	2300	660	3768 4918	10
2S	8,86	380	2160	2300	660	3768 4918	10
3S	8,61	380	2160	2300	660	3768 4918	10
4S	8,44	380	2160	2320	660	3768 4918	10
3S+JIB 2S	8,61	380	2160	2455	765	3768 4918	10

125

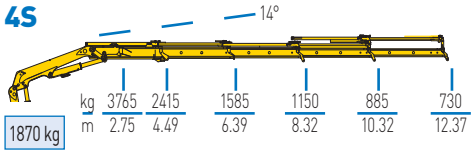
2S



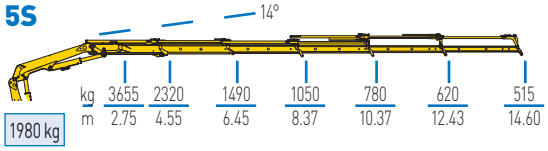
3S



4S



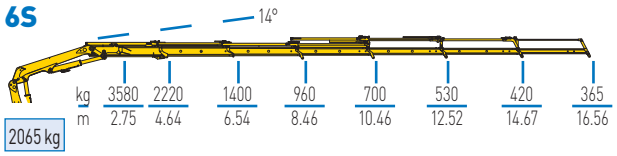
5S



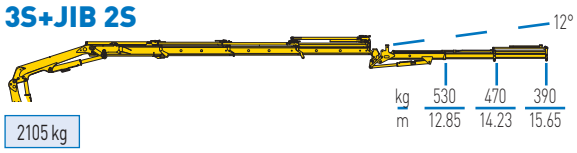
standard

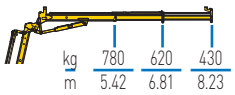
MODEL	txm	(°)	mm	mm	mm	mm	t
2S	11,58	400	2285	2495	790	4560 5960	13
3S	11,23	400	2285	2495	790	4560 5960	13
4S	10,84	400	2285	2495	790	4560 5960	13
5S	10,43	400	2285	2510	920	4560 5960	13

6S

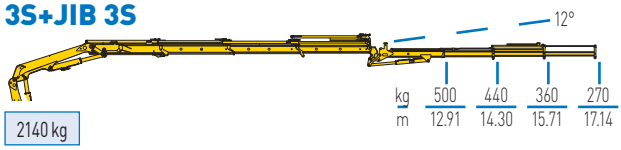


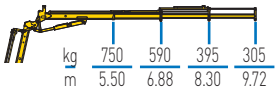
3S+JIB 2S



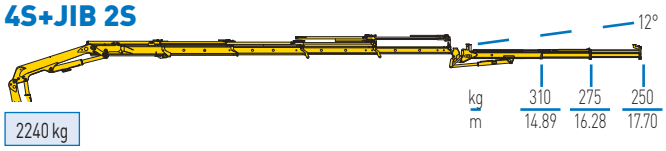


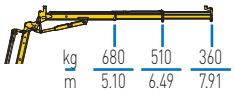
3S+JIB 3S



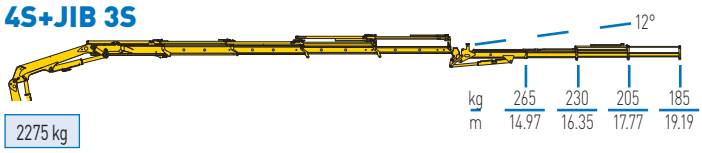


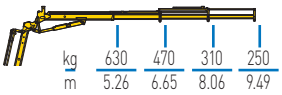
4S+JIB 2S



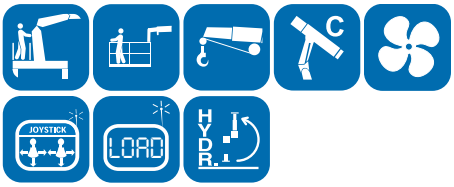


4S+JIB 3S





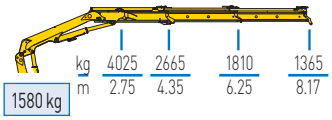
optional



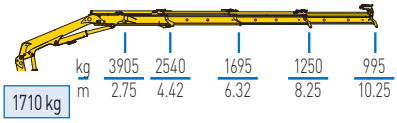
MODEL	txm	(°)	mm	mm	mm	mm	t
6S	10,30	400	2285	2510	920	4560 5960	13
3S+JIB 2S	11,23	400	2285	2500	880	4560 5960	13
3S+JIB3S	11,23	400	2285	2500	880	4560 5960	13
4S+JIB 2S	10,84	400	2285	2500	880	4560 5960	13
4S+JIB 3S	10,84	400	2285	2500	880	4560 5960	13

130

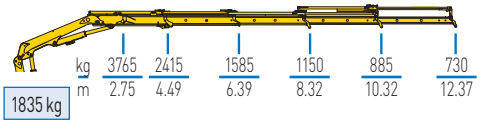
2S



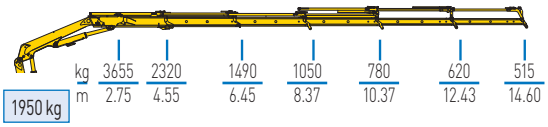
3S



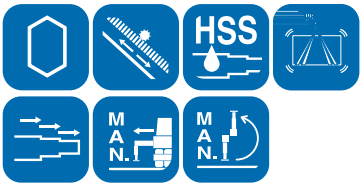
4S



5S

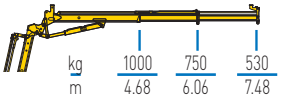


standard

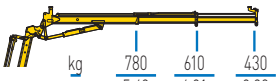


MODEL	txm	(°)	mm	mm	mm	mm	t
2S	11,58	400	2275	2495	780	4555 5955	13
3S	11,23	400	2275	2495	780	4555 5955	13
4S	10,84	400	2275	2495	780	4555 5955	13
5S	10,43	400	2275	2495	780	4555 5955	13

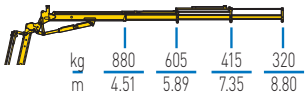
2S+JIB 2S



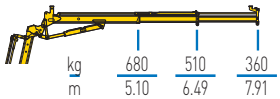
3S+JIB 2S



3S+JIB 3S



4S+JIB 2S

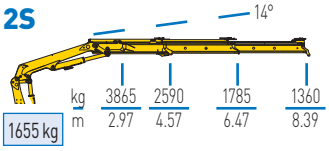


optional

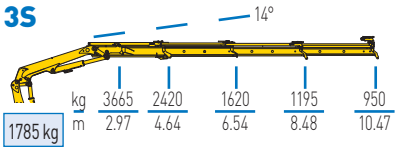
MODEL	txm	(°)	mm	mm	mm	mm	t
2S+JIB 2S	11,58	400	2275	2500	875	4555 5955	13
3S+JIB 2S	11,23	400	2275	2500	875	4555 5955	13
3S+JIB 3S	11,23	400	2275	2500	875	4555 5955	13
4S+JIB 2S	10,84	400	2275	2500	875	4555 5955	13

135

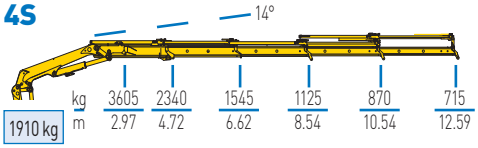
2S



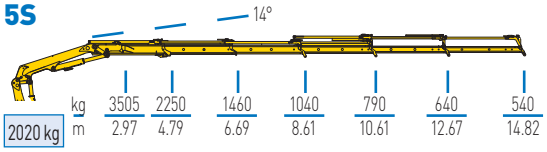
3S



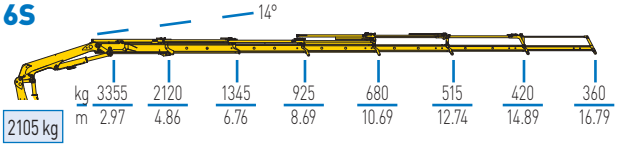
4S



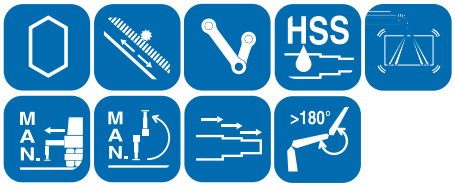
5S



6S

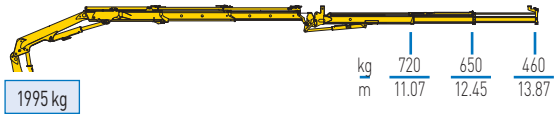


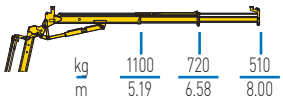
standard



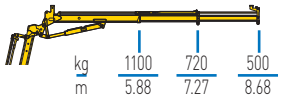
MODEL	txm	(°)	mm	mm	mm	mm	t
2S	11,83	400	2255	2495	780	4555 5955	13
3S	11,23	400	2255	2495	780	4555 5955	13
4S	11,04	400	2255	2495	780	4555 5955	13
5S	10,77	400	2255	2505	900	4555 5955	13
6S	10,31	400	2255	2505	900	4555 5955	13

2S+JIB 2S

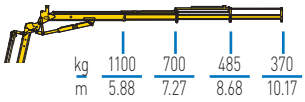




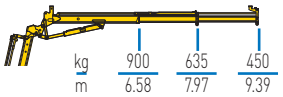
3S+JIB 2S



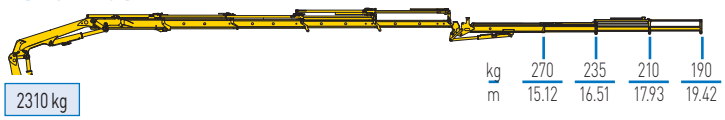
3S+JIB 3S

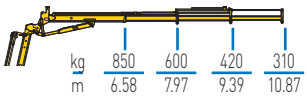


4S+JIB 2S



4S+JIB 3S



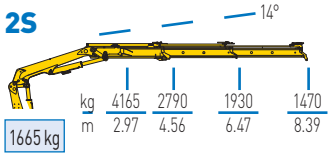


optional

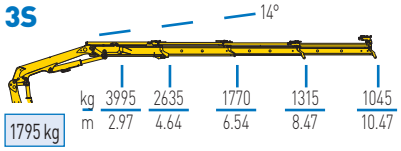
MODEL	txm	(°)	mm	mm	mm	mm	t
2S+JIB 2S	11,83	400	2255	2500	875	4555 5955	13
3S+JIB 2S	11,23	400	2255	2500	875	4555 5955	13
3S+JIB 3S	11,23	400	2255	2500	875	4555 5955	13
4S+JIB 2S	11,04	400	2255	2500	875	4555 5955	13
4S+JIB 3S	11,04	400	2255	2500	875	4555 5955	13

145

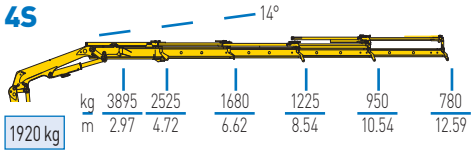
2S



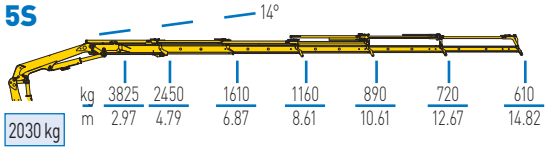
3S



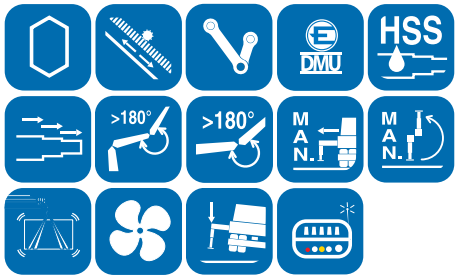
4S



5S

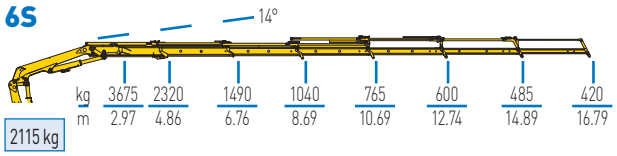


standard

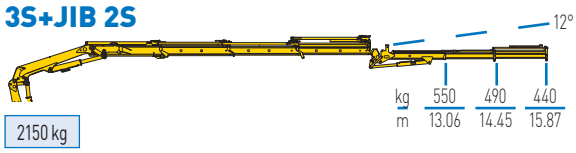


MODEL	txm	(°)	mm	mm	mm	mm	t
2S	12,75	400	2255	2495	780	4555 5955	13
3S	12,23	400	2255	2495	780	4555 5955	13
4S	11,89	400	2255	2495	780	4555 5955	13
5S	11,73	400	2255	2495	900	4555 5955	13

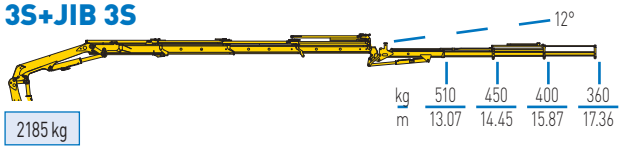
6S



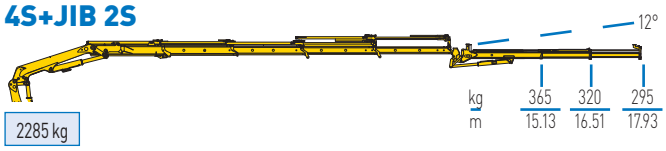
3S+JIB 2S



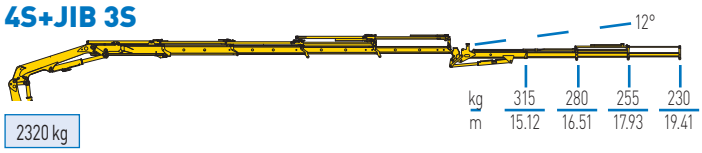
3S+JIB 3S

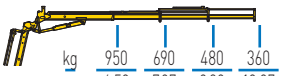


4S+JIB 2S



4S+JIB 3S



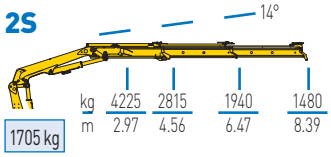


optional

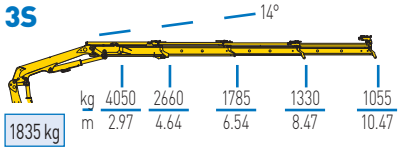
MODEL	txm	(°)	mm	mm	mm	mm	t
6S	11,28	400	2255	2505	900	4555 5955	13
3S+JIB 2S	12,23	400	2255	2500	875	4555 5955	13
3S+JIB3S	12,23	400	2255	2500	875	4555 5955	13
4S+JIB 2S	11,89	400	2255	2500	875	4555 5955	13
4S+JIB 3S	11,89	400	2255	2500	875	4555 5955	13

145.2

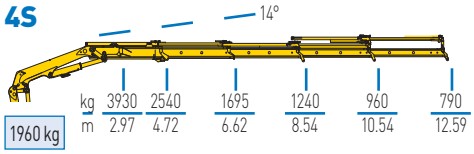
2S



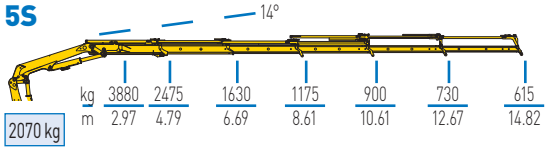
3S



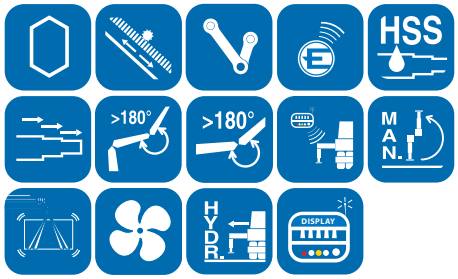
4S



5S

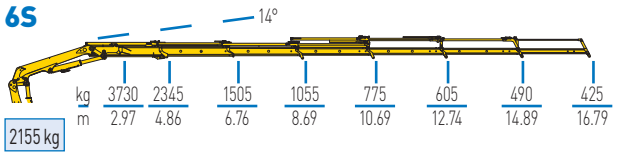


standard

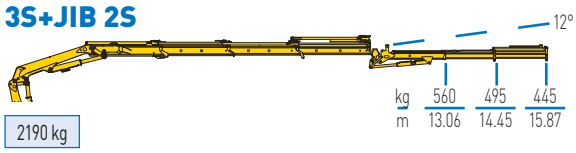


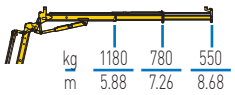
MODEL	txm	(°)	mm	mm	mm	mm	t
2S	12,86	400	2255	2495	780	4555 5955	13
3S	12,35	400	2255	2495	780	4555 5955	13
4S	11,98	400	2255	2495	780	4555 5955	13
5S	11,85	400	2255	2495	900	4555 5955	13

6S

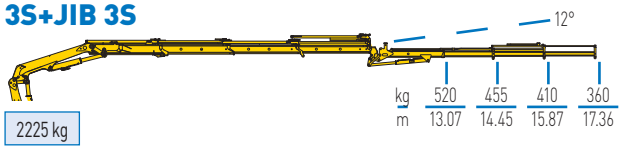


3S+JIB 2S

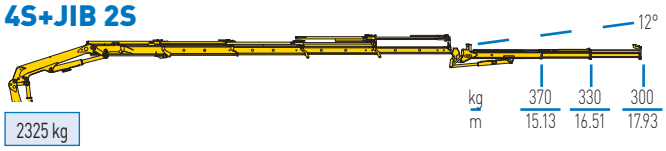




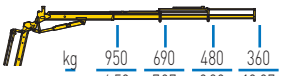
3S+JIB 3S



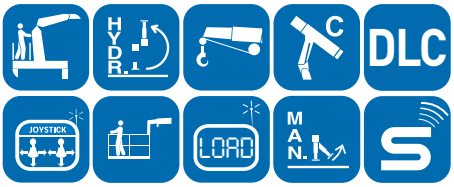
4S+JIB 2S



4S+JIB 3S



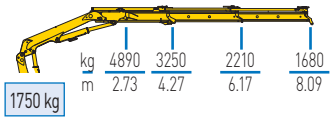
optional



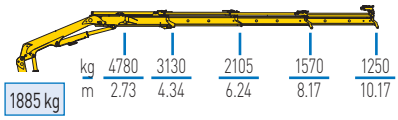
MODEL	txm	(°)	mm	mm	mm	mm	t
6S	11,40	400	2255	2505	900	4555 5955	13
3S+JIB 2S	12,35	400	2255	2500	875	4555 5955	13
3S+JIB3S	12,35	400	2255	2500	875	4555 5955	13
4S+JIB 2S	11,98	400	2255	2500	875	4555 5955	13
4S+JIB 3S	11,98	400	2255	2500	875	4555 5955	13

150

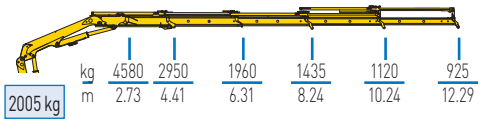
2S



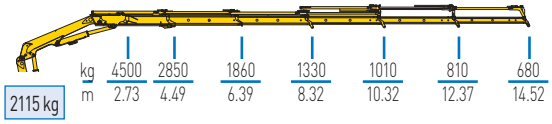
3S



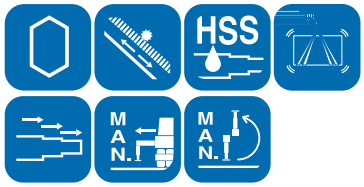
4S



5S

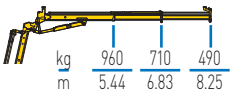


standard

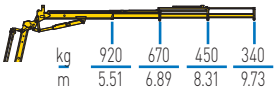


MODEL	txm	(°)	mm	mm	mm	mm	t
2S	13,86	400	2295	2495	810	5960	15
3S	13,58	400	2295	2495	810	5960	15
4S	13,02	400	2295	2495	810	5960	15
5S	12,79	400	2295	2505	920	5960	15

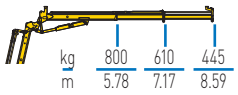
3S+JIB 2S



3S+JIB 3S



4S+JIB 2S

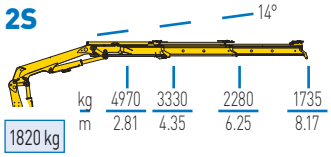


optional

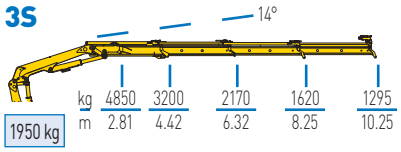
MODEL	txm	(°)	mm	mm	mm	mm	t
3S+JIB 2S	13,58	400	2295	2505	910	5960	15
3S+JIB 3S	13,58	400	2295	2505	910	5960	15
4S+JIB 2S	13,02	400	2295	2505	910	5960	15

165

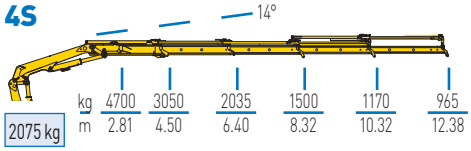
2S



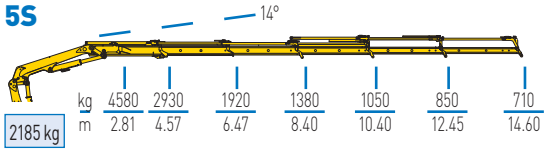
3S



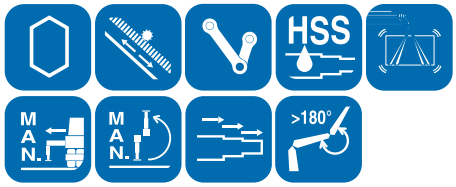
4S



5S

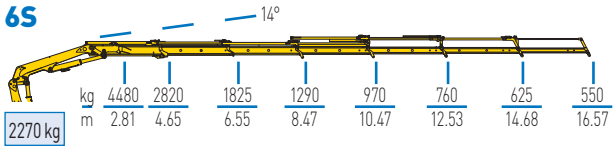


standard

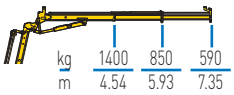


MODEL	txm	(°)	mm	mm	mm	mm	t
2S	14,48	400	2295	2495	810	5960	15
3S	14,15	400	2295	2495	810	5960	15
4S	13,72	400	2295	2495	810	5960	15
5S	13,40	400	2295	2505	920	5960	15

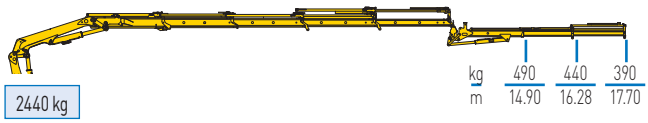
6S

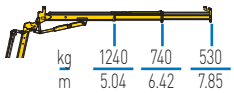


3S+JIB 2S

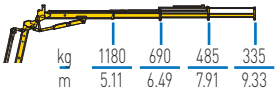


4S+JIB 2S





4S+JIB 3S

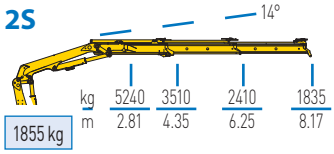


optional

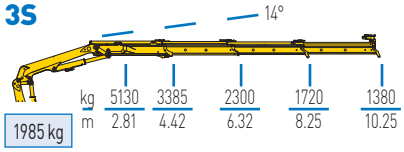
MODEL	txm	(°)	mm	mm	mm	mm	t
6S	13,11	400	2295	2505	920	5960	15
3S+JIB 2S	14,15	400	2295	2505	910	5960	15
4S+JIB 2S	13,72	400	2295	2505	910	5960	15
4S+JIB 3S	13,72	400	2295	2505	910	5960	15

175

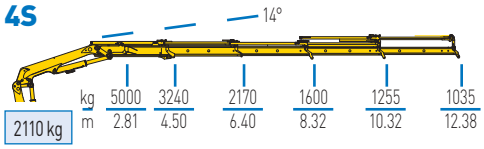
2S



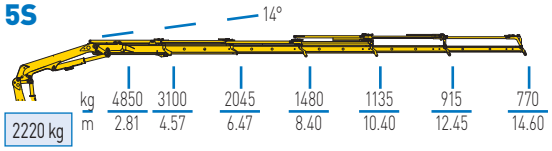
3S



4S



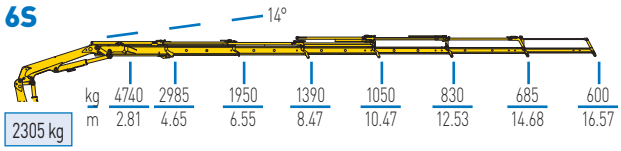
5S



standard

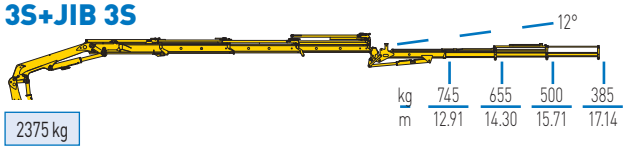
MODEL	txm	(°)	mm	mm	mm	mm	t
2S	15,26	400	2295	2495	810	5960	15
3S	14,97	400	2295	2495	810	5960	15
4S	14,57	400	2295	2495	810	5960	15
5S	14,17	400	2295	2505	920	5960	15

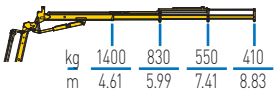
6S



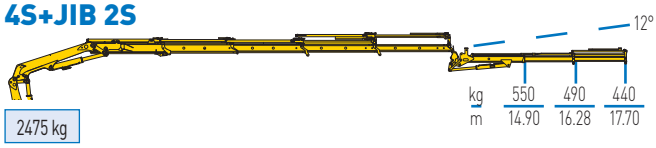
3S+JIB 2S

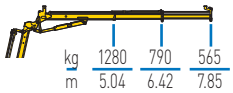
3S+JIB 3S



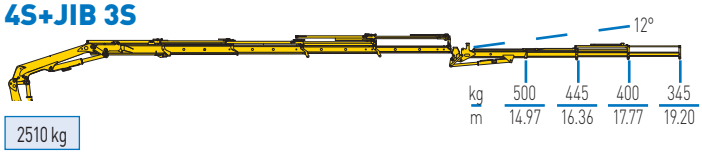


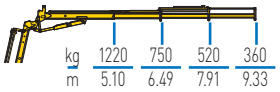
4S+JIB 2S





4S+JIB 3S



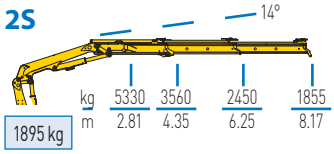


optional

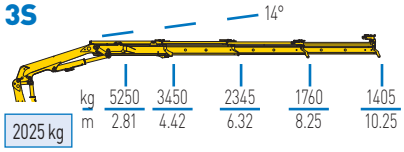
MODEL	txm	(°)	mm	mm	mm	mm	t
6S	13,88	400	2295	2505	920	5960	15
3S+JIB 2S	14,97	400	2295	2505	910	5960	15
3S+JIB 3S	14,97	400	2295	2505	910	5960	15
4S+JIB 2S	14,57	400	2295	2505	910	5960	15
4S+JIB 3S	14,57	400	2295	2505	910	5960	15

175.2

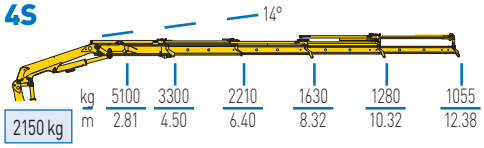
2S



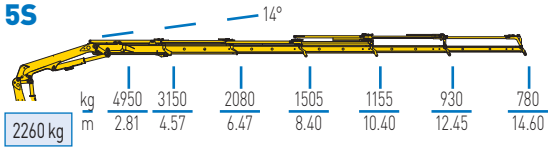
3S



4S



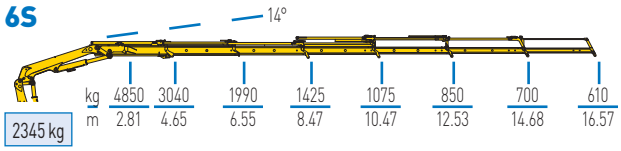
5S



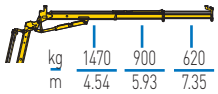
standard

MODEL	txm	(°)	mm	mm	mm	mm	t
2S	15,48	400	2295	2495	810	5960	15
3S	15,26	400	2295	2495	810	5960	15
4S	14,84	400	2295	2495	810	5960	15
5S	14,40	400	2295	2505	920	5960	15

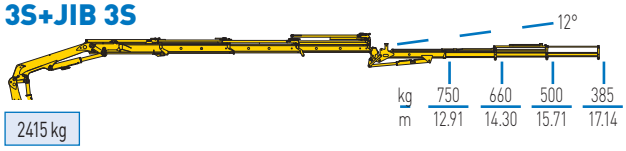
6S

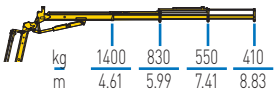


3S+JIB 2S

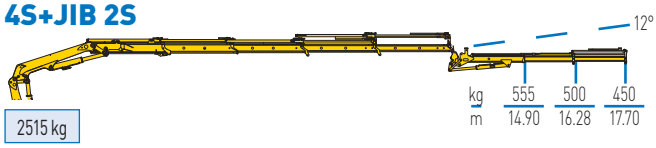


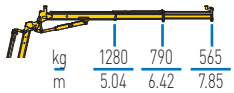
3S+JIB 3S



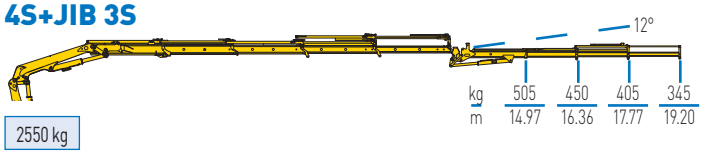


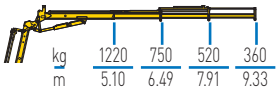
4S+JIB 2S



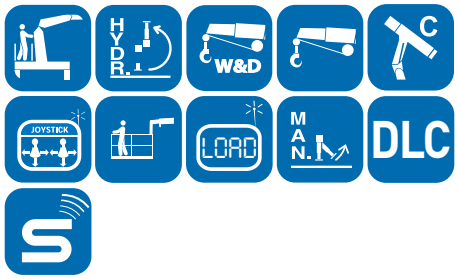


4S+JIB 3S





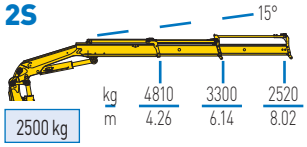
optional



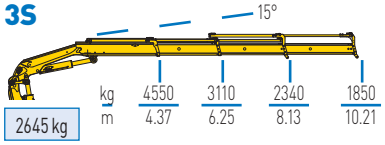
MODEL	txm	(°)	mm	mm	mm	mm	t
6S	14,13	400	2295	2505	920	5960	15
3S+JIB 2S	15,26	400	2295	2505	910	5960	15
3S+JIB 3S	15,26	400	2295	2505	910	5960	15
4S+JIB 2S	14,84	400	2295	2505	910	5960	15
4S+JIB 3S	14,84	400	2295	2505	910	5960	15

205

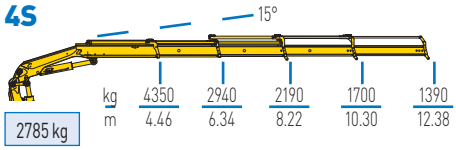
2S



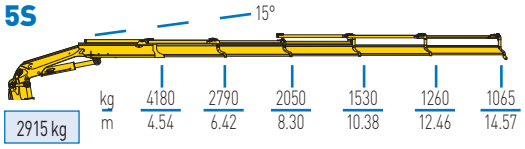
3S



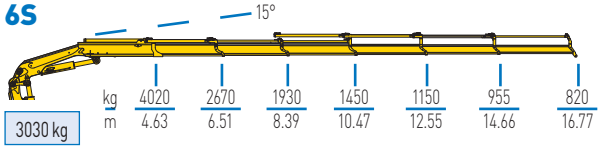
4S



5S



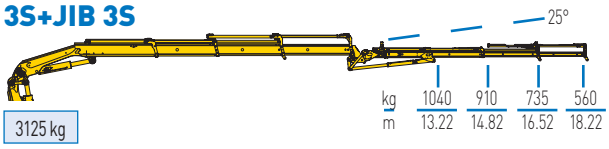
6S

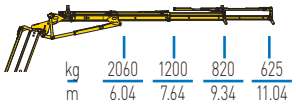


standard

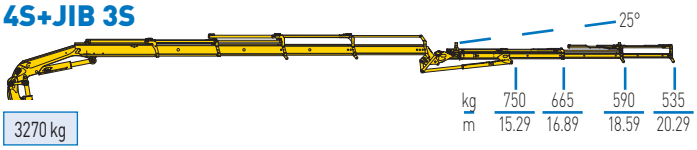
MODEL	txm	(°)	mm	mm	mm	mm	t
2S	20,50	∞	2340	2500	950	5100 6400	18
3S	20,05	∞	2340	2500	950	5100 6400	18
4S	19,58	∞	2340	2500	950	5100 6400	18
5S	19,21	∞	2340	2500	950	5100 6400	18
6S	18,86	∞	2360	2500	950	5100 6400	18

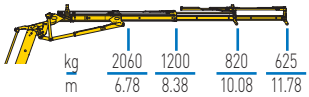
3S+JIB 3S



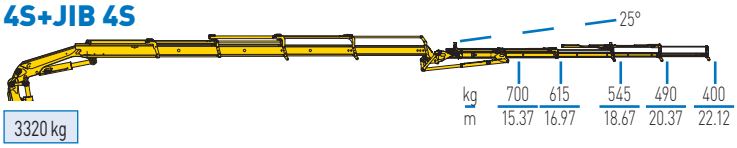


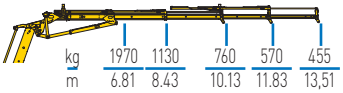
4S+JIB 3S



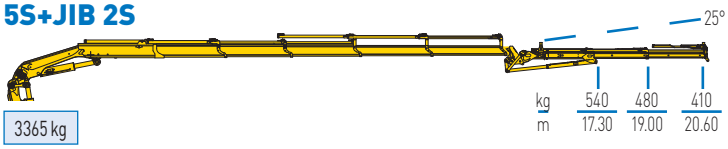


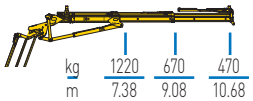
4S+JIB 4S





5S+JIB 2S



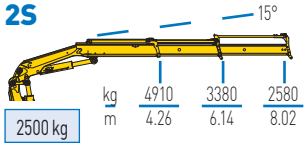


optional

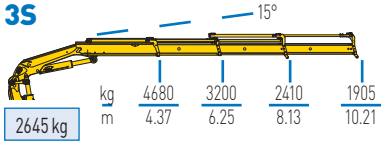
MODEL	txm	(°)	mm	mm	mm	mm	t
3S+JIB 3S	20,05	∞	2650	2500	1100	5100 6400	18
4S+JIB 3S	19,59	∞	2650	2500	1100	5100 6400	18
4S+JIB 4S	19,58	∞	2650	2500	1100	5100 6400	18
5S+JIB 2S	19,21	∞	2650	2500	1100	5100 6400	18

215

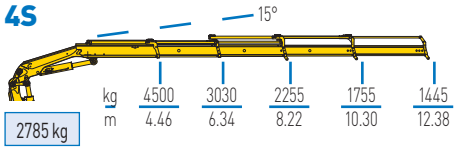
2S



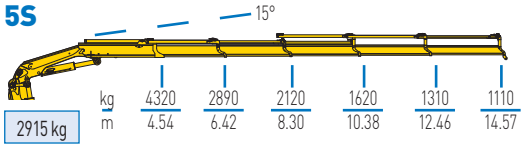
3S



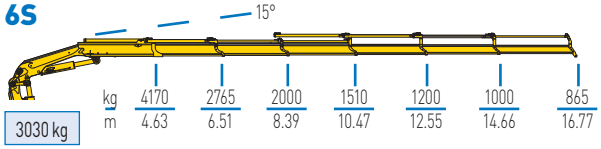
4S



5S



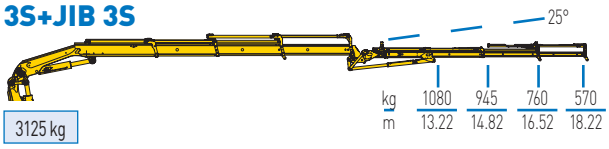
6S

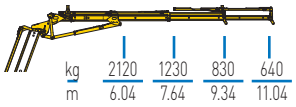


standard

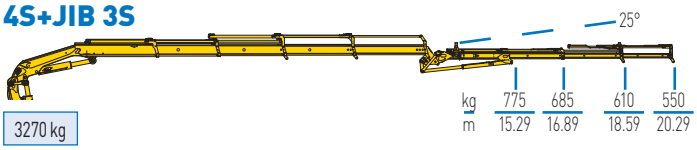
MODEL	txm	(°)	mm	mm	mm	mm	t
2S	20,92	∞	2340	2500	950	5100 6400	18
3S	20,45	∞	2340	2500	950	5100 6400	18
4S	20,05	∞	2340	2500	950	5100 6400	18
5S	19,61	∞	2340	2500	950	5100 6400	18
6S	19,31	∞	2360	2500	950	5100 6400	18

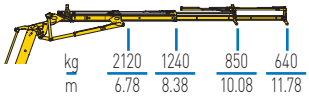
3S+JIB 3S



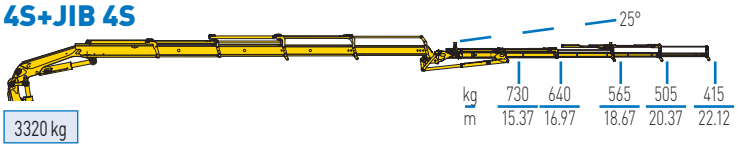


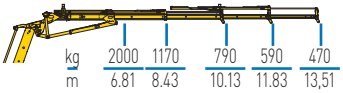
4S+JIB 3S



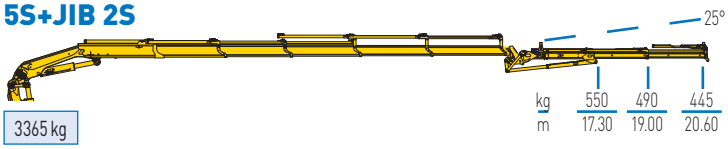


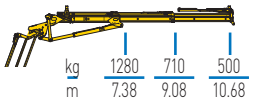
4S+JIB 4S





5S+JIB 2S



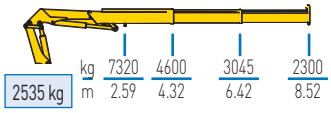


optional

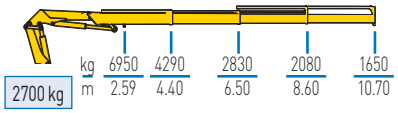
MODEL	txm	(°)	mm	mm	mm	mm	t
3S+JIB 3S	20,45	∞	2650	2500	1100	5100 6400	18
4S+JIB 3S	20,05	∞	2650	2500	1100	5100 6400	18
4S+JIB 4S	20,05	∞	2650	2500	1100	5100 6400	18
5S+JIB 2S	19,61	∞	2650	2500	1100	5100 6400	18

220

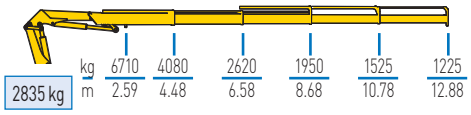
2S



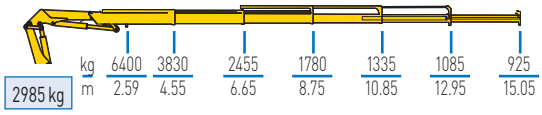
3S



4S



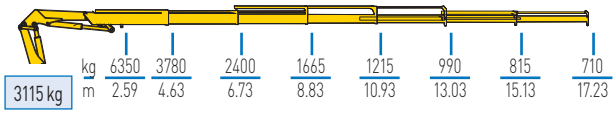
5S



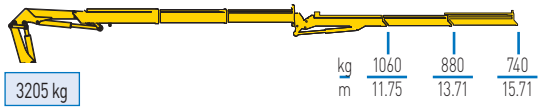
standard

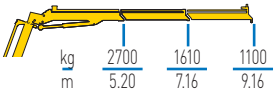
MODEL	txm	(°)	mm	mm	mm	mm	t
2S	19,88	400	2375	2485	990	5050 5700	18
3S	18,87	400	2375	2485	990	5050 5700	18
4S	18,26	400	2375	2485	990	5050 5700	18
5S	17,43	400	2375	2485	1160	5050 5700	18

6S

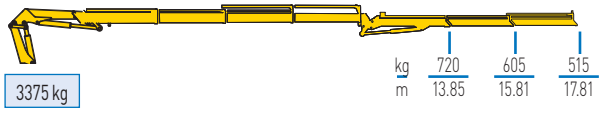


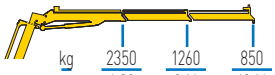
2S+JIB 2S



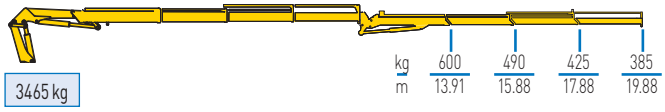


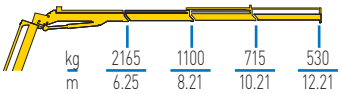
3S+JIB 2S



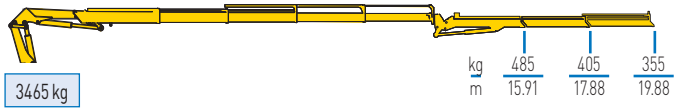


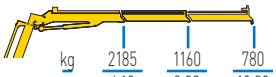
3S+JIB 3S



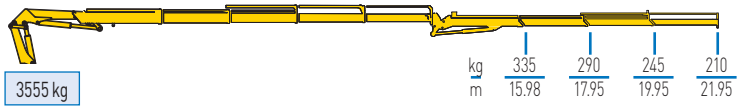


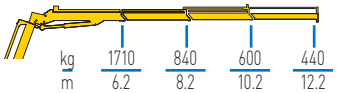
4S+JIB 2S





4S+JIB 3S



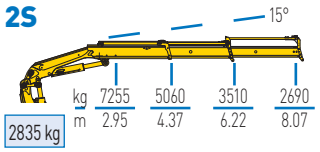


optional

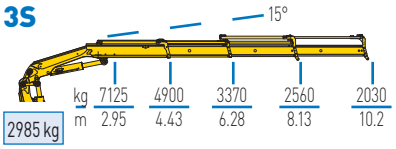
MODEL	txm	(°)	mm	mm	mm	mm	t
6S	17,50	400	2375	2485	1160	5050 5700	18
2S+JIB 2S	19,88	400	2540	2485	1080	5050 5700	18
3S+JIB 2S	18,87	400	2540	2485	1080	5050 5700	18
3S+JIB 3S	18,87	400	2540	2485	1080	5050 5700	18
4S+JIB 2S	18,26	400	2540	2485	1080	5050 5700	18
4S+JIB 3S	18,26	400	2540	2485	1080	5050 5700	18

225

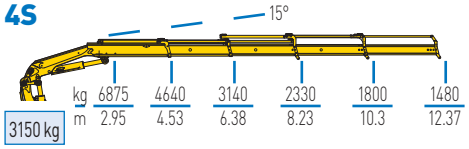
2S



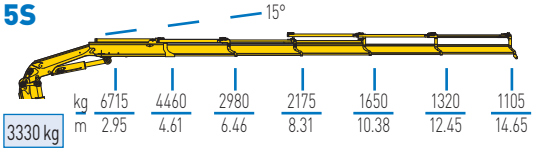
3S



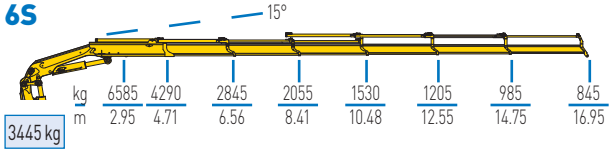
4S



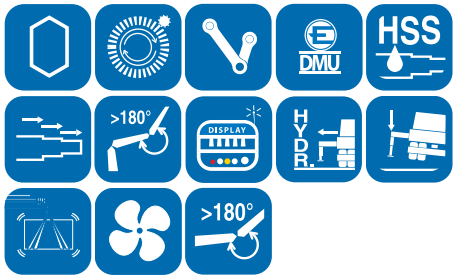
5S



6S

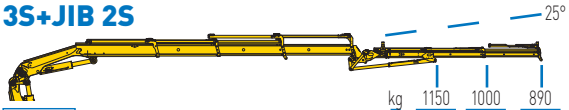


standard



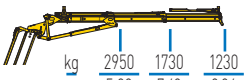
MODEL	txm	(°)	mm	mm	mm	mm	t
2S	22,12	∞	2340	2500	1050	5654 6590	18
3S	21,71	∞	2340	2500	1050	5654 6590	18
4S	21,02	∞	2340	2500	1050	5654 6590	18
5S	20,56	∞	2340	2500	1050	5654 6590	18
6S	20,19	∞	2340	2500	1050	5654 6590	18

3S+JIB 2S



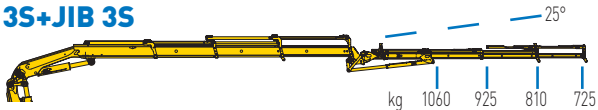
3555 kg

kg	1150	1000	890
m	12.80	14.49	16.04



kg	2950	1730	1230
m	5.80	7.49	9.04

3S+JIB 3S

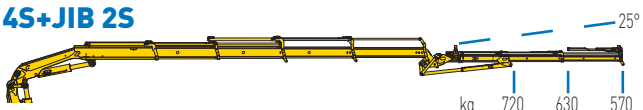


3620 kg

kg	1060	925	810	725
m	12.89	14.44	16.13	17.89

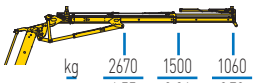
kg	2860	1700	1150	860
m	5.89	7.44	9.13	10.90

4S+JIB 2S



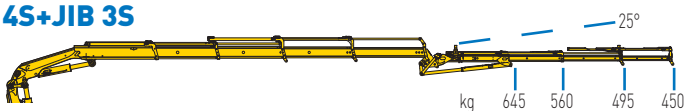
3730 kg

kg	720	630	570
m	15	16.69	18.24



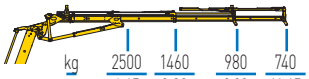
kg	2670	1500	1060
m	6.55	8.24	9.79

4S+JIB 3S



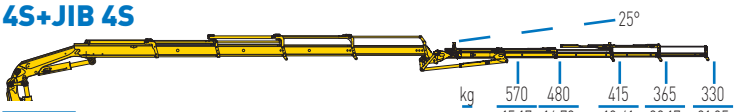
3795 kg

kg	645	560	495	450
m	15.09	16.64	18.33	20.09



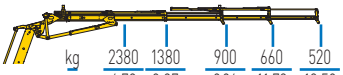
kg	2500	1460	980	740
m	6.65	8.20	9.89	11.65

4S+JIB 4S



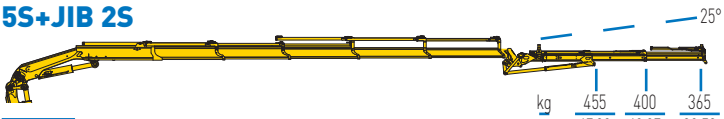
3860 kg

kg	570	480	415	365	330
m	15.17	16.72	18.41	20.17	21.95



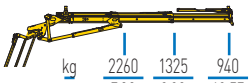
kg	2380	1380	900	660	520
m	6.72	8.27	9.96	11.73	13.50

5S+JIB 2S



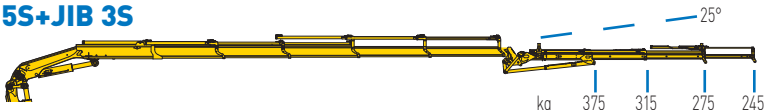
3920 kg

kg	455	400	365
m	17.28	18.97	20.52



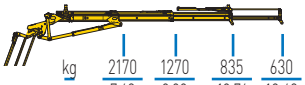
kg	2260	1325	940
m	7.33	9.02	10.57

5S+JIB 3S



3985 kg

kg	375	315	275	245
m	17.37	18.92	20.69	22.37

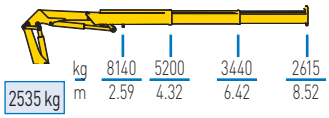


kg	2170	1270	835	630
m	7.43	8.98	10.74	12,43

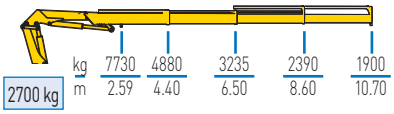
optional

MODEL	txm	(°)	mm	mm	mm	mm	t
3S+JIB 2S	21,71	∞	2665	2500	1185	5654 6590	18
3S+JIB 3S	21,71	∞	2665	2500	1185	5654 6590	18
4S+JIB 2S	21,02	∞	2665	2500	1185	5654 6590	18
4S+JIB 3S	21,02	∞	2665	2500	1185	5654 6590	18
4S+JIB 4S	21,02	∞	2665	2500	1185	5654 6590	18
5S+JIB 2S	20,56	∞	2665	2500	1185	5654 6590	18
5S+JIB 3S	20,56	∞	2665	2500	1185	5654 6590	18

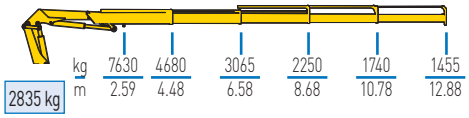
2S



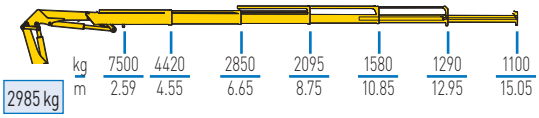
3S



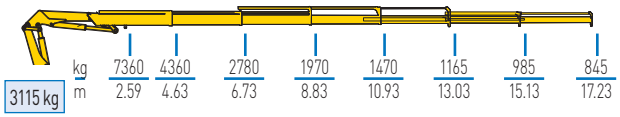
4S



5S



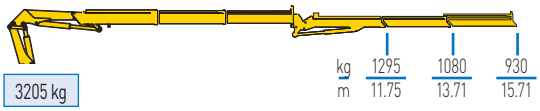
6S

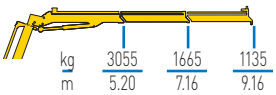


standard

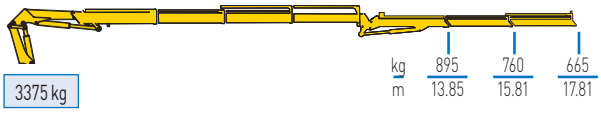
MODEL	txm	(°)	mm	mm	mm	mm	t
2S	22,47	400	2375	2485	990	5050 5700	18
3S	21,47	400	2375	2485	990	5050 5700	18
4S	20,95	400	2375	2485	990	5050 5700	18
5S	20,12	400	2375	2485	1160	5050 5700	18

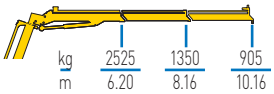
2S+JIB 2S



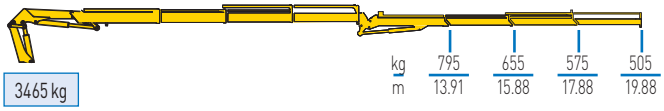


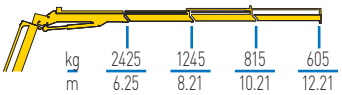
3S+JIB 2S



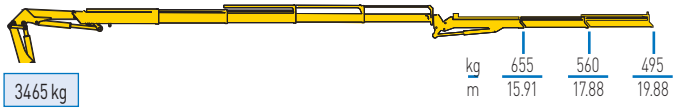


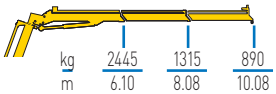
3S+JIB 3S



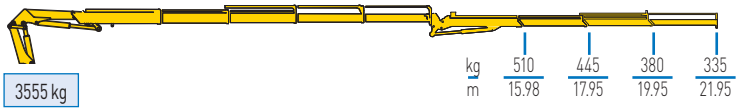


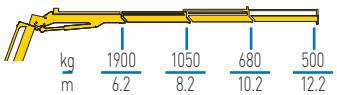
4S+JIB 2S





4S+JIB 3S



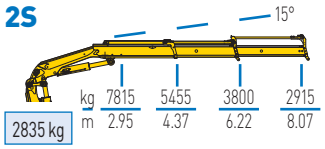


optional

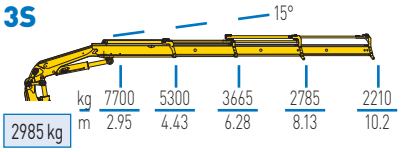
MODEL	txm	(°)	mm	mm	mm	mm	t
6S	20,19	400	2375	2485	1160	5050 5700	18
2S+JIB 2S	22,47	400	2540	2485	1080	5050 5700	18
3S+JIB 2S	21,47	400	2540	2485	1080	5050 5700	18
3S+JIB 3S	21,47	400	2540	2485	1080	5050 5700	18
4S+JIB 2S	20,95	400	2540	2485	1080	5050 5700	18
4S+JIB 3S	20,95	400	2540	2485	1080	5050 5700	18

255

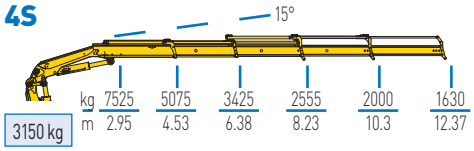
2S



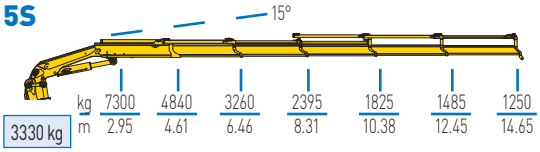
3S



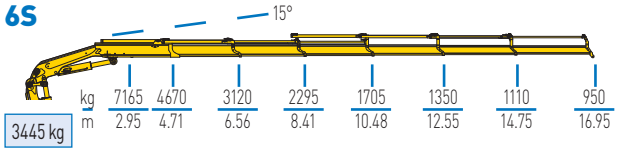
4S



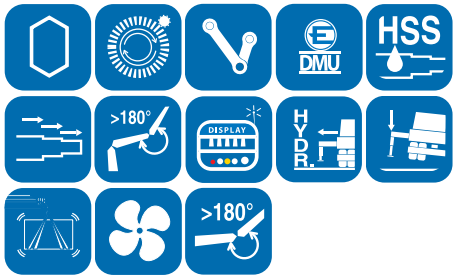
5S



6S

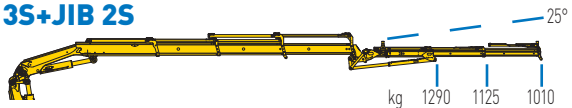


standard



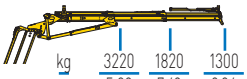
MODEL	txm	(°)	mm	mm	mm	mm	t
2S	23,84	∞	2340	2500	1050	5654 6590	18
3S	23,48	∞	2340	2500	1050	5654 6590	18
4S	22,79	∞	2340	2500	1050	5654 6590	18
5S	22,32	∞	2340	2500	1050	5654 6590	18
6S	21,97	∞	2340	2500	1050	5654 6590	18

3S+JIB 2S



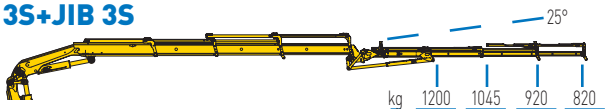
3555 kg

kg	1290	1125	1010
m	12.80	14.49	16.04



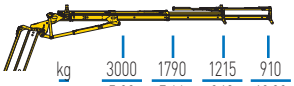
kg	3220	1820	1300
m	5.80	7.49	9.04

3S+JIB 3S



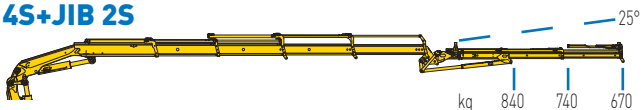
3620 kg

kg	1200	1045	920	820
m	12.89	14.44	16.13	17.89



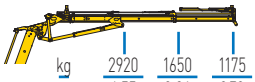
kg	3000	1790	1215	910
m	5.89	7.44	9.13	10.90

4S+JIB 2S



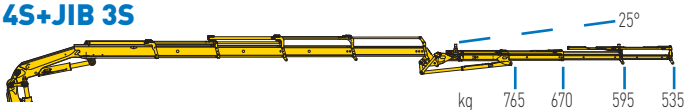
3730 kg

kg	840	740	670
m	15	16.69	18.24



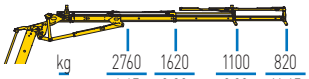
kg	2920	1650	1175
m	6.55	8.24	9.79

4S+JIB 3S



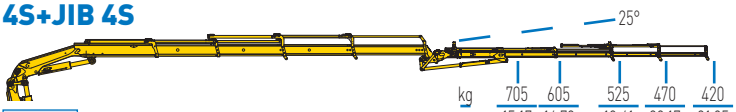
3795 kg

kg	765	670	595	535
m	15.09	16.64	18.33	20.09



kg	2760	1620	1100	820
m	6.65	8.20	9.89	11.65

4S+JIB 4S

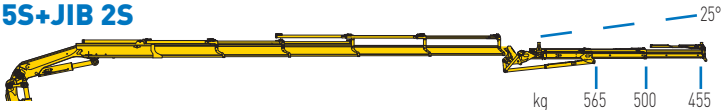


3860 kg

kg	705	605	525	470	420
m	15.17	16.72	18.41	20.17	21.95

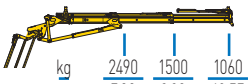
kg	2650	1530	1015	745	590
m	6.72	8.27	9.96	11.73	13.51

5S+JIB 2S



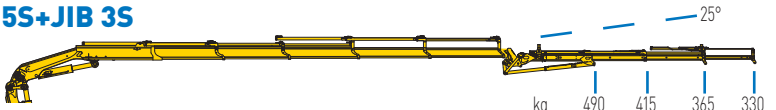
3920 kg

kg	565	500	455
m	17.28	18.97	20.52



kg	2490	1500	1060
m	7.33	9.02	10.57

5S+JIB 3S



3985 kg

kg	490	415	365	330
m	17.37	18.92	20.69	22.37

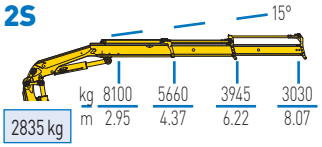
kg	2400	1450	960	720
m	7.43	8.98	10.74	12.43

optional

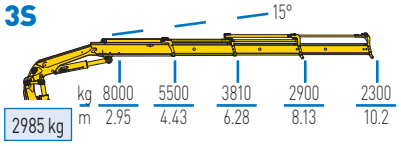
MODEL	txm	(°)	mm	mm	mm	mm	t
3S+JIB 2S	23,48	∞	2665	2500	1185	5654 6590	18
3S+JIB 3S	23,48	∞	2665	2500	1185	5654 6590	18
4S+JIB 2S	22,79	∞	2665	2500	1185	5654 6590	18
4S+JIB 3S	22,79	∞	2665	2500	1185	5654 6590	18
4S+JIB 4S	22,79	∞	2665	2500	1185	5654 6590	18
5S+JIB 2S	22,32	∞	2665	2500	1185	5654 6590	18
5S+JIB 3S	22,32	∞	2665	2500	1185	5654 6590	18

265

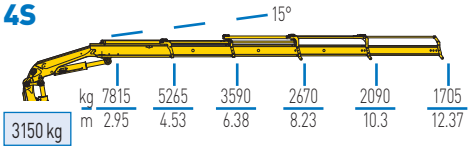
2S



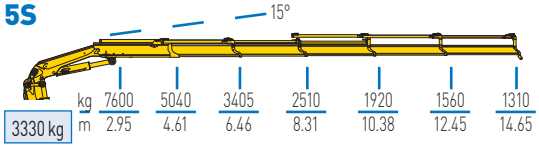
3S



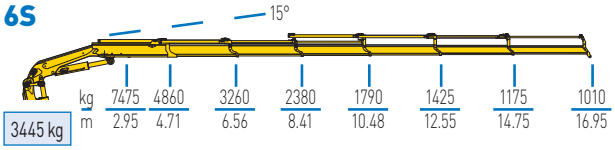
4S



5S



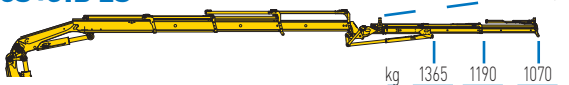
6S



standard

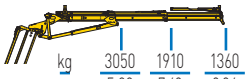
MODEL	txm	(°)	mm	mm	mm	mm	t
2S	24,74	∞	2340	2500	1050	5654 6590	18
3S	24,39	∞	2340	2500	1050	5654 6590	18
4S	23,85	∞	2340	2500	1050	5654 6590	18
5S	23,24	∞	2340	2500	1050	5654 6590	18
6S	22,87	∞	2340	2500	1050	5654 6590	18

3S+JIB 2S



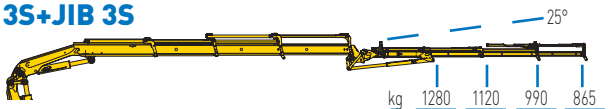
3555 kg

kg	1365	1190	1070
m	12.80	14.49	16.04



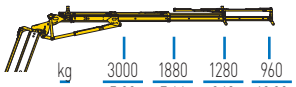
kg	3050	1910	1360
m	5.80	7.49	9.04

3S+JIB 3S



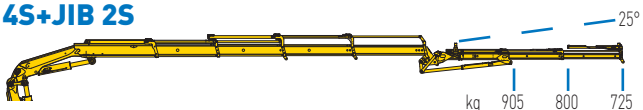
3620 kg

kg	1280	1120	990	865
m	12.89	14.44	16.13	17.89



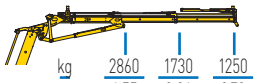
kg	3000	1880	1280	960
m	5.89	7.44	9.13	10.90

4S+JIB 2S



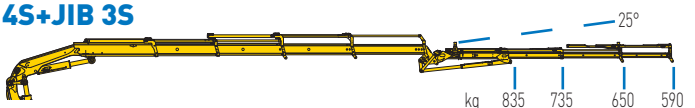
3730 kg

kg	905	800	725
m	15.00	16.69	18.24



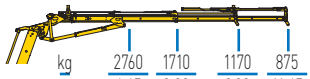
kg	2860	1730	1250
m	6.55	8.24	9.79

4S+JIB 3S



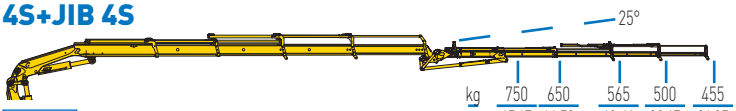
3795 kg

kg	835	735	650	590
m	15.09	16.64	18.33	20.09



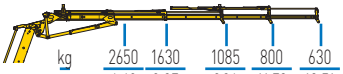
kg	2760	1710	1170	875
m	6.65	8.20	9.89	11.65

4S+JIB 4S



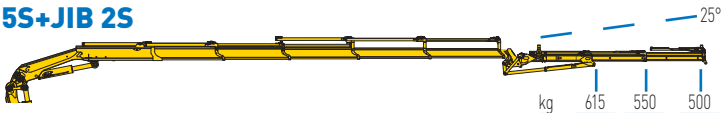
3860 kg

kg	750	650	565	500	455
m	15.17	16.72	18.41	20,17	21.95



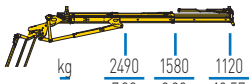
kg	2650	1630	1085	800	630
m	6.40	8.27	9.96	11.73	13,51

5S+JIB 2S



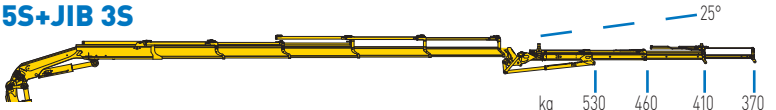
3920 kg

kg	615	550	500
m	17.28	18.97	20.52



kg	2490	1580	1120
m	7.33	9.02	10.57

5S+JIB 3S

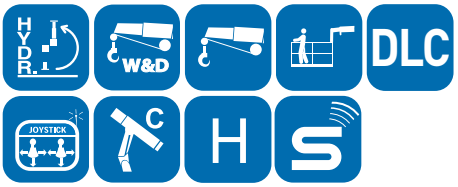


3985 kg

kg	530	460	410	370
m	17,37	18,92	20,69	22,37

kg	2400	1530	1050	780
m	7,43	8,97	10,70	12,43

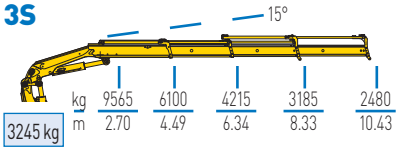
optional



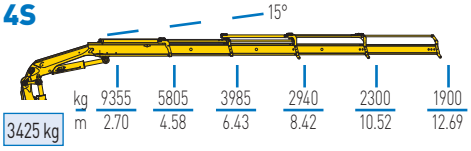
MODEL	txm	(°)	mm	mm	mm	mm	t
3S+JIB 2S	24,39	∞	2665	2500	1185	5654 6590	18
3S+JIB 3S	24,39	∞	2665	2500	1185	5654 6590	18
4S+JIB 2S	23,85	∞	2665	2500	1185	5654 6590	18
4S+JIB 3S	23,85	∞	2665	2500	1185	5654 6590	18
4S+JIB 4S	23,85	∞	2665	2500	1185	5654 6590	18
5S+JIB 2S	23,24	∞	2665	2500	1185	5654 6590	18
5S+JIB 3S	23,24	∞	2665	2500	1185	5654 6590	18

305

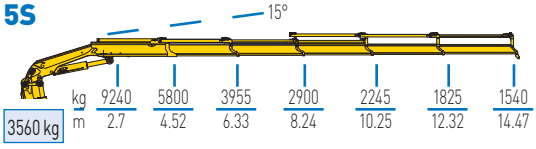
3S



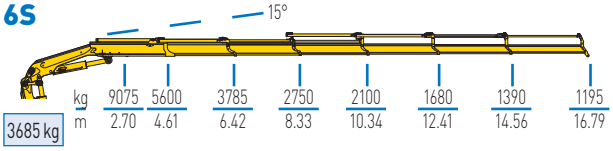
4S



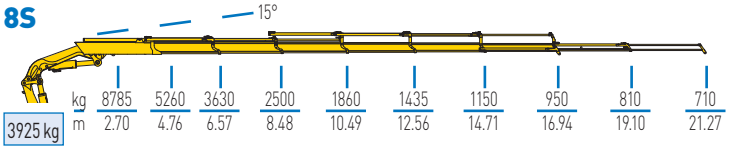
5S



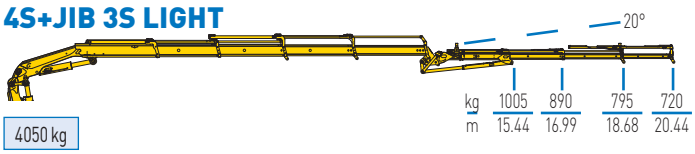
6S

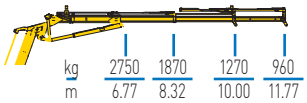


8S

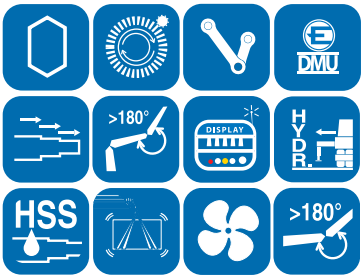


4S+JIB 3S LIGHT



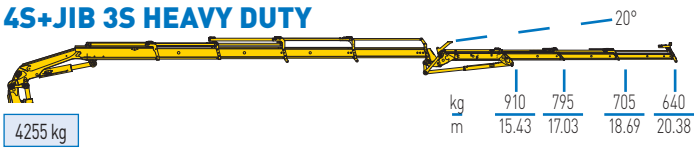


standard

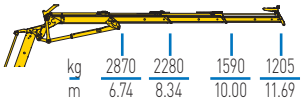


MODEL	txm	(°)	mm	mm	mm	mm	t
3S	27,14	∞	2355	2500	1025	5654 6590	18
4S	26,59	∞	2355	2500	1025	5654 6590	18
5S	26,22	∞	2355	2500	1075	5654 6590	18
6S	25,82	∞	2355	2500	1075	5654 6590	18
8S	25,04	∞	2355	2500	1145	5654 6590	18
4S+JIB 3S LIGHT	26,59	∞	2540	2500	1130	5654 6590	18

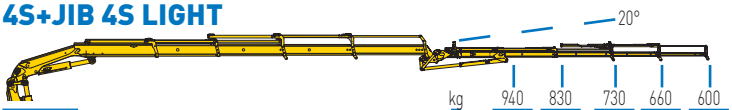
4S+JIB 3S HEAVY DUTY



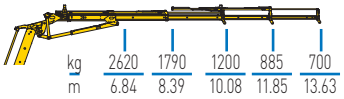
4255 kg



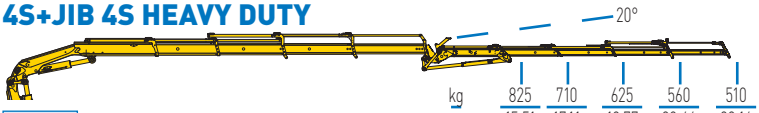
4S+JIB 4S LIGHT



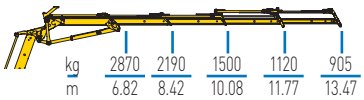
4115 kg



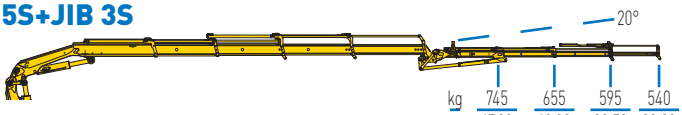
4S+JIB 4S HEAVY DUTY



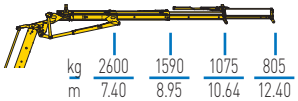
4345 kg



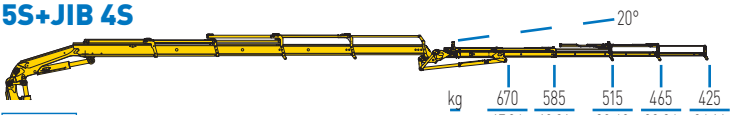
5S+JIB 3S



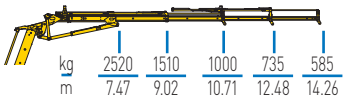
4210 kg



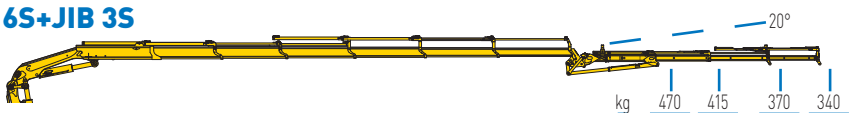
5S+JIB 4S



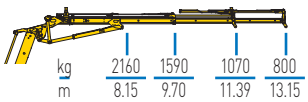
4275 kg



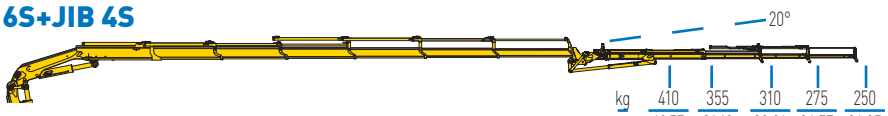
6S+JIB 3S



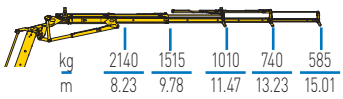
4350 kg



6S+JIB 4S



4415 kg

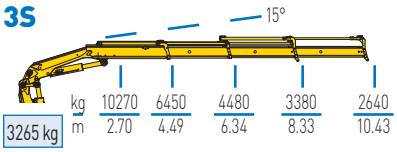


optional

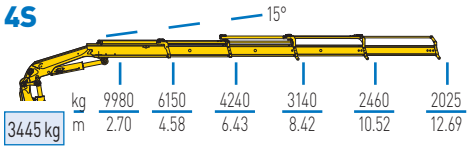
MODEL	txm	(°)	mm	mm	mm	mm	t
4S+JIB 3S HD	26,59	∞	2600	2500	1130	5654 6590	18
4S+JIB 4S LIGHT	26,59	∞	2540	2500	1130	5654 6590	18
4S+JIB 4S HD	26,59	∞	2600	2500	1130	5654 6590	18
5S+JIB 3S	26,22	∞	2540	2500	1185	5654 6590	18
5S+JIB 4S	26,22	∞	2540	2500	1185	5654 6590	18
6S+JIB 3S	25,82	∞	2540	2500	1185	5654 6590	18
6S+JIB 4S	25,82	∞	2540	2500	1185	5654 6590	18

315

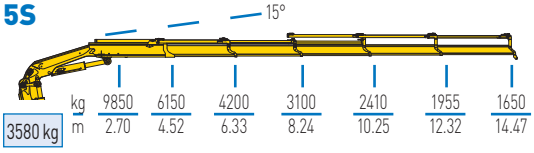
3S



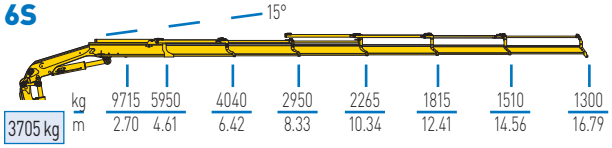
4S



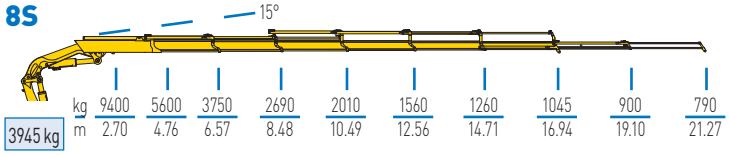
5S



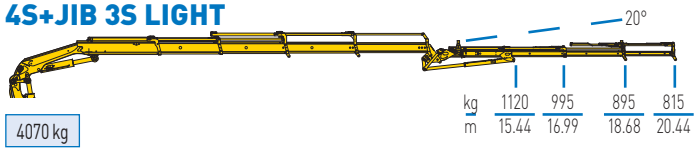
6S

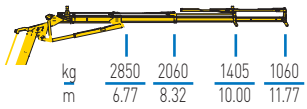


8S



4S+JIB 3S LIGHT

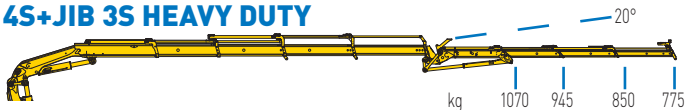




standard

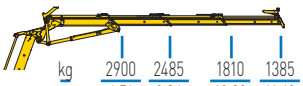
MODEL	txm	(°)	mm	mm	mm	mm	t
3S	28,97	∞	2355	2500	1025	5654 6590	18
4S	28,18	∞	2355	2500	1025	5654 6590	18
5S	27,80	∞	2355	2500	1075	5654 6590	18
6S	27,44	∞	2355	2500	1075	5654 6590	18
8S	26,68	∞	2355	2500	1145	5654 6590	18
4S+JIB 3S LIGHT	28,18	∞	2540	2500	1130	5654 6590	18

4S+JIB 3S HEAVY DUTY



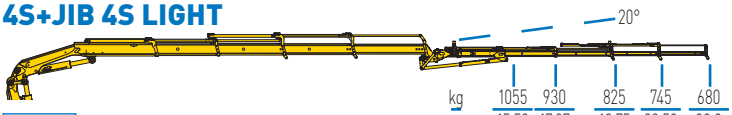
4275 kg

kg	1070	945	850	775
m	15.43	17.03	18.69	20.38



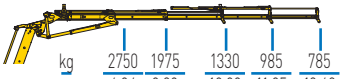
kg	2900	2485	1810	1385
m	6.74	8.34	10.00	11.69

4S+JIB 4S LIGHT



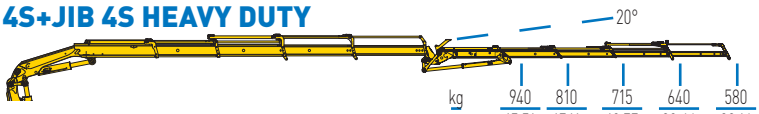
4135kg

kg	1055	930	825	745	680
m	15,52	17,07	18,75	20,52	22,3



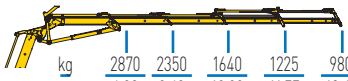
kg	2750	1975	1330	985	785
m	6,84	8,39	10,08	11,85	13,63

4S+JIB 4S HEAVY DUTY



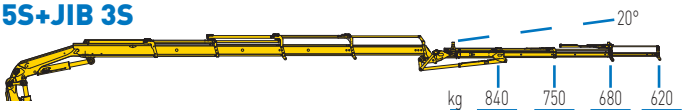
4365 kg

kg	940	810	715	640	580
m	15,51	17,11	18,77	20,46	22.16



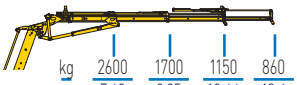
kg	2870	2350	1640	1225	980
m	6,82	8,42	10,08	11,77	13,47

5S+JIB 3S



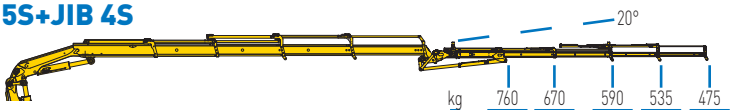
4320 kg

kg	840	750	680	620
m	17.28	18.83	20.52	22.28



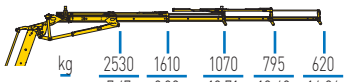
kg	2600	1700	1150	860
m	7.40	8.95	10.64	12.4

5S+JIB 4S



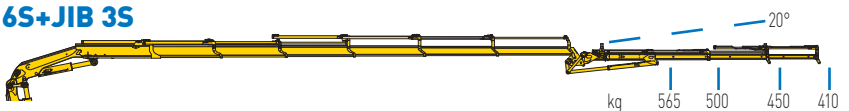
4295 kg

kg	760	670	590	535	475
m	17.36	18.91	20.60	22,36	24,14



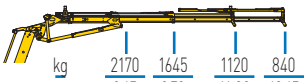
kg	2530	1610	1070	795	620
m	7.47	9.02	10.71	12.48	14,26

6S+JIB 3S



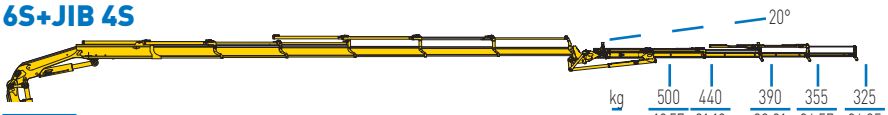
4370 kg

kg	565	500	450	410
m	19.49	21.04	22.73	24.50



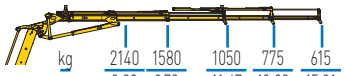
kg	2170	1645	1120	840
m	8.15	9.70	11.39	13.15

6S+JIB 4S



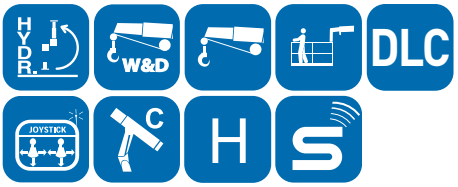
4435 kg

kg	500	440	390	355	325
m	19.57	21.12	22.81	24.57	26,35



kg	2140	1580	1050	775	615
m	8,23	9,78	11,47	13,23	15,01

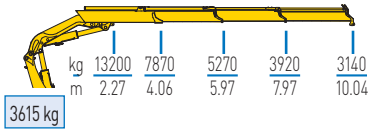
optional



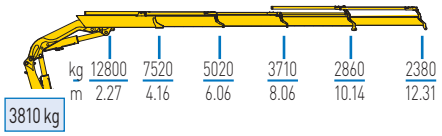
MODEL	txm	(°)	mm	mm	mm	mm	t
4S+JIB 4S LIGHT	28,18	∞	2540	2500	1130	5654 6590	18
4S+JIB 3S HD	28,18	∞	2600	2500	1130	5654 6590	18
4S+JIB 4S HD	28,18	∞	2600	2500	1130	5654 6590	18
5S+JIB 3S	27,80	∞	2540	2500	1185	5654 6590	18
5S+JIB 4S	27,80	∞	2540	2500	1185	5654 6590	18
6S+JIB 3S	27,44	∞	2540	2500	1185	5654 6590	18
6S+JIB 4S	27,44	∞	2540	2500	1185	5654 6590	18

350

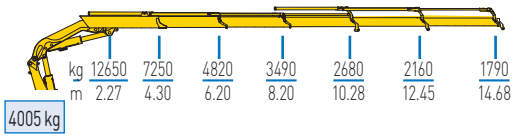
3S



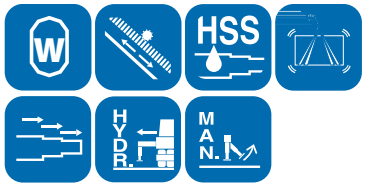
4S



5S

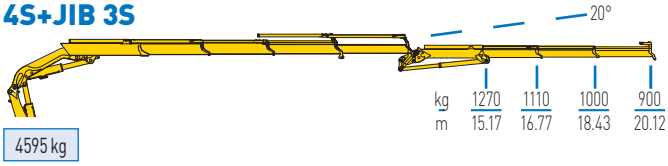


standard

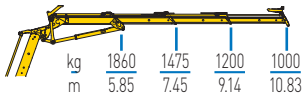


MODEL	txm	(°)	mm	mm	mm	mm	t
3S	32,27	407	2450	2500	1230	6400	26
4S	31,51	407	2450	2500	1230	6400	26
5S	31,44	407	2450	2550	1230	6400	26
4S+JIB 3S	31,51	407	2550	2550	1320	6400	26
4S+JIB 4S	31,51	407	2550	2550	1320	6400	26

4S+JIB 3S

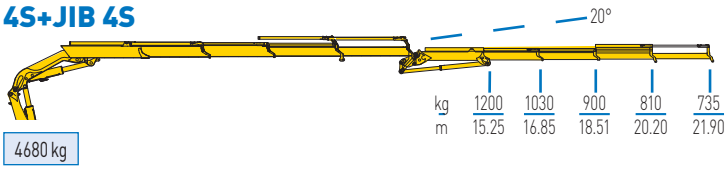


kg	1270	1110	1000	900
m	15.17	16.77	18.43	20.12

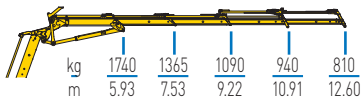


kg	1860	1475	1200	1000
m	5.85	7.45	9.14	10.83

4S+JIB 4S

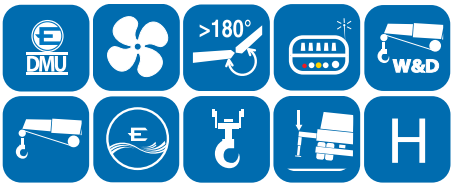


kg	1200	1030	900	810	735
m	15.25	16.85	18.51	20.20	21.90



kg	1740	1365	1090	940	810
m	5.93	7.53	9.22	10.91	12.60

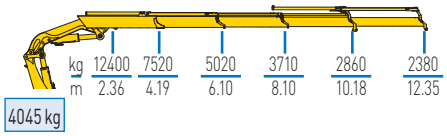
optional



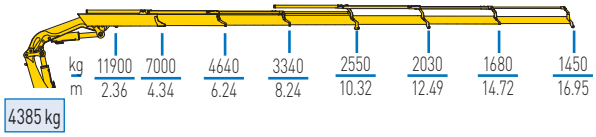
365

3S

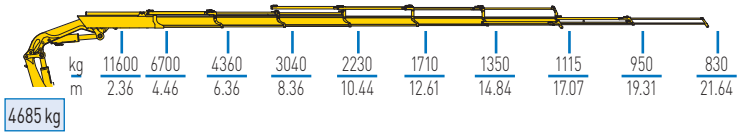
4S



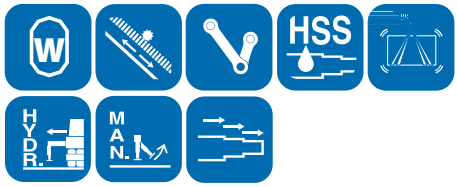
6S



8S

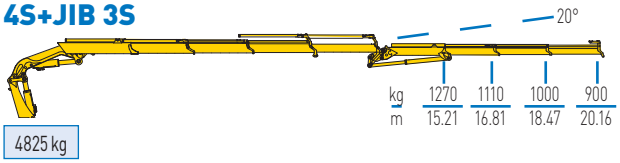


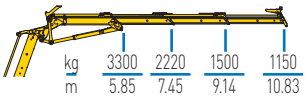
standard



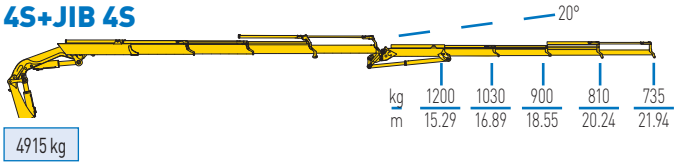
MODEL	txm	(°)	mm	mm	mm	mm	t
3S	32,27	407	2450	2500	1230	6400	26
4S	31,51	407	2450	2500	1230	6400	26
6S	30,38	407	2450	2500	1230	6400	26
8S	29,88	407	2450	2550	1285	6400	26

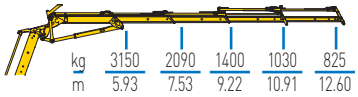
4S+JIB 3S



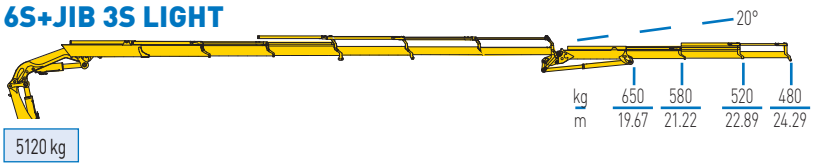


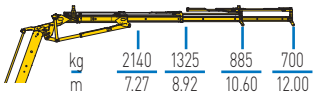
4S+JIB 4S



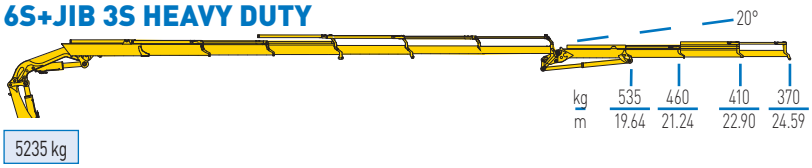


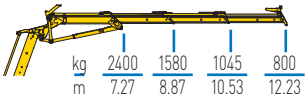
6S+JIB 3S LIGHT



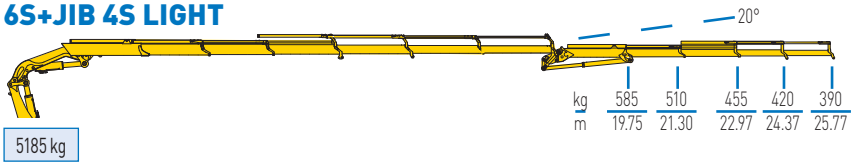


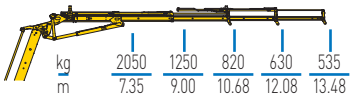
6S+JIB 3S HEAVY DUTY



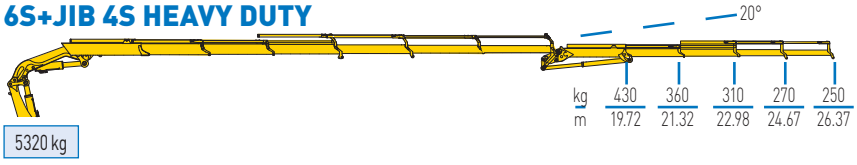


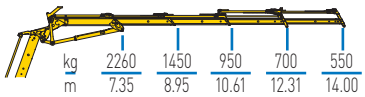
6S+JIB 4S LIGHT



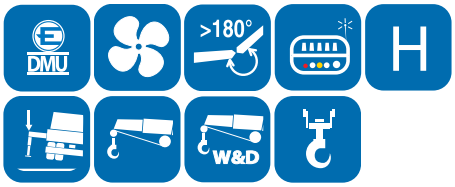


6S+JIB 4S HEAVY DUTY





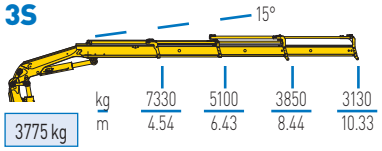
optional



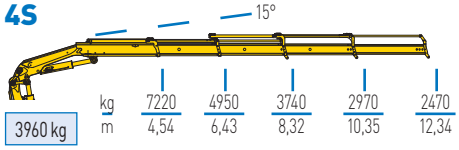
MODEL	txm	(°)	mm	mm	mm	mm	t
4S+JIB 3S	31,51	407	2595	2512	1320	6400	26
4S+JIB 4S	31,51	407	2595	2512	1320	6400	26
6S+JIB 3S LIGHT	30,38	407	2695	2545	1395	6400	26
6S+JIB 3S HD	30,38	407	2695	2545	1395	6400	26
6S+JIB 4S LIGHT	30,38	407	2695	2545	1395	6400	26
6S+JIB 4S HD	30,38	407	2695	2545	1395	6400	26

375

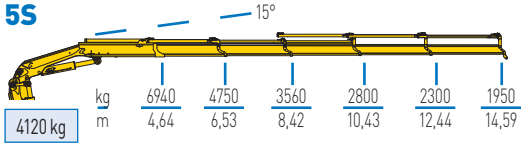
3S



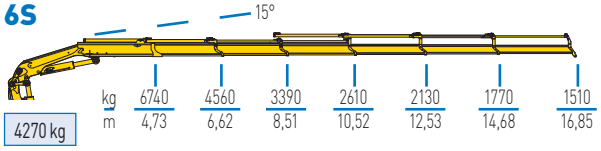
4S



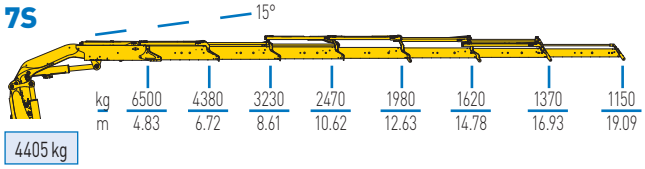
5S



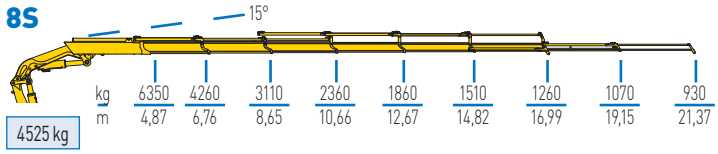
6S



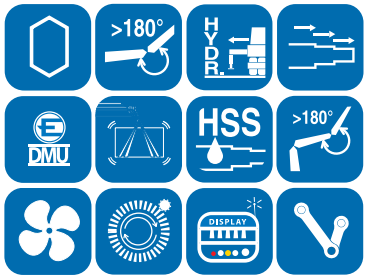
7S



8S

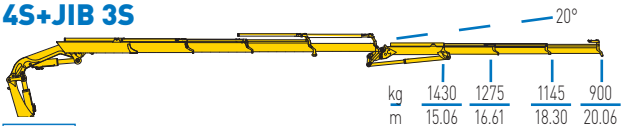


standard

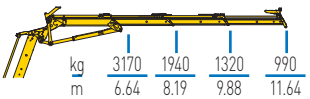


MODEL	txm	(°)	mm	mm	mm	mm	t
3S	33,29	∞	2420	2500	1170	5600 7400	26
4S	32,79	∞	2420	2500	1170	5600 7400	26
5S	32,18	∞	2420	2500	1170	5600 7400	26
6S	31,87	∞	2420	2500	1170	5600 7400	26
7S	31,39	∞	2560	2500	1250	5600 7400	26
8S	30,94	∞	2630	2500	1250	5600 7400	26

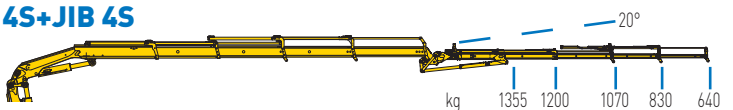
4S+JIB 3S



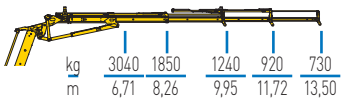
4625 kg



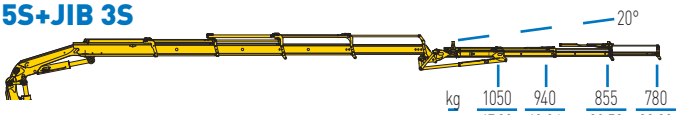
4S+JIB 4S



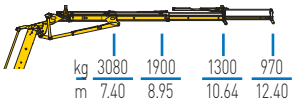
4690 kg



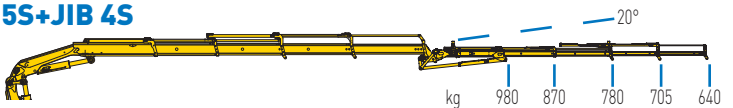
5S+JIB 3S



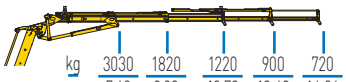
4795 kg



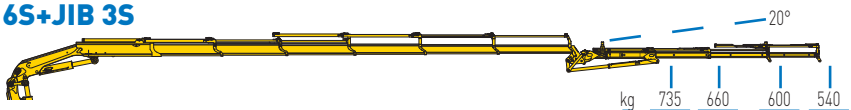
5S+JIB 4S



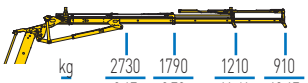
4860 kg



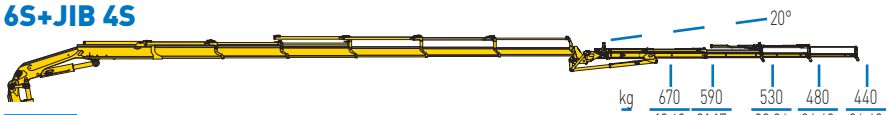
6S+JIB 3S



4925 kg



6S+JIB 4S



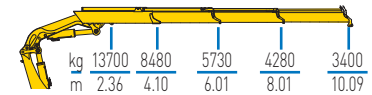
4985 kg

optional

MODEL	txm	(°)	mm	mm	mm	mm	t
4S+JIB 3S	32,79	∞	2665	2500	1290	5600 7400	26
4S+JIB 4S	32,79	∞	2665	2500	1290	5600 7400	26
5S+JIB 3S	32,18	∞	2665	2500	1290	5600 7400	26
5S+JIB 4S	32,18	∞	2665	2500	1290	5600 7400	26
6S+JIB 3S	31,87	∞	2665	2500	1290	5600 7400	26
6S+JIB 4S	31,87	∞	2665	2500	1290	5600 7400	26

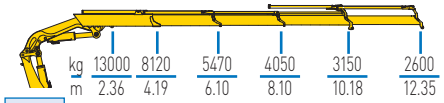
385

3S



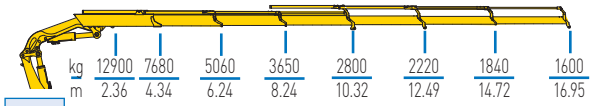
3885 kg

4S



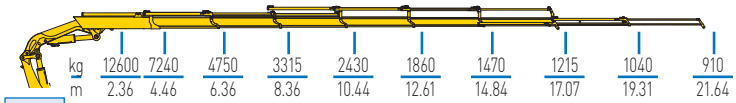
4080 kg

6S



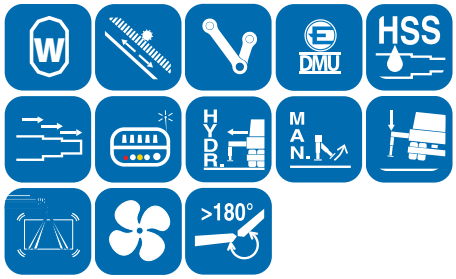
4420 kg

8S



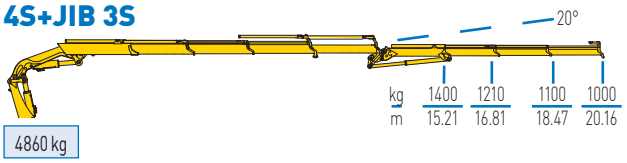
4720 kg

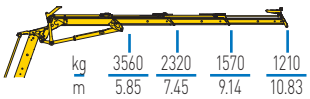
standard



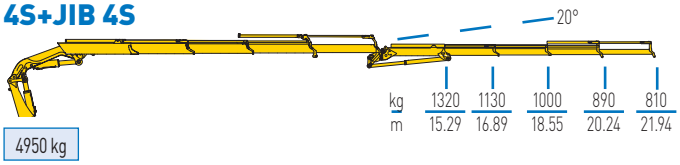
MODEL	txm	(°)	mm	mm	mm	mm	t
3S	34,77	407	2450	2500	1230	6400	26
4S	34,03	407	2450	2500	1230	6400	26
6S	33,33	407	2450	2500	1230	6400	26
8S	32,29	407	2450	2550	1285	6400	26

4S+JIB 3S

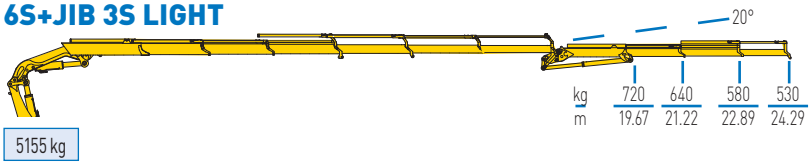


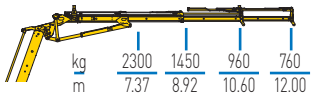


4S+JIB 4S

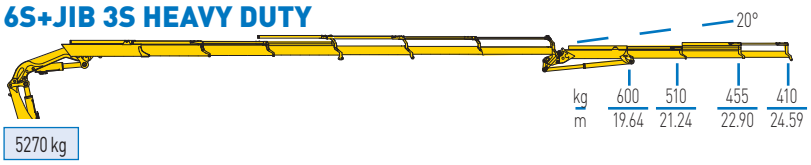


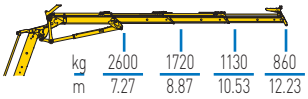
6S+JIB 3S LIGHT



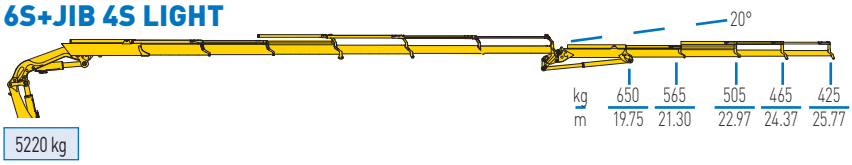


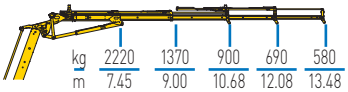
6S+JIB 3S HEAVY DUTY



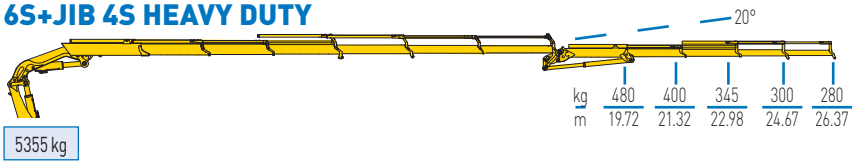


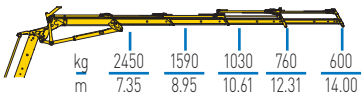
6S+JIB 4S LIGHT





6S+JIB 4S HEAVY DUTY



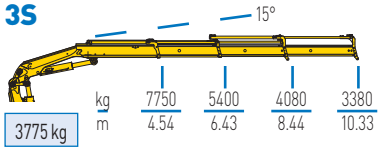


optional

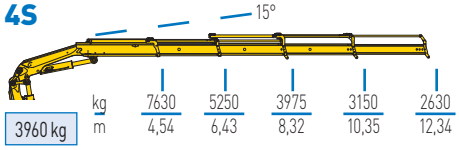
MODEL	txm	(°)	mm	mm	mm	mm	t
4S+JIB 3S	34,03	407	2595	2512	1230	6400	26
4S+JIB 4S	34,03	407	2595	2512	1320	6400	26
6S+JIB 3S LIGHT	33,33	407	2695	2545	1395	6400	26
6S+JIB 3S HD	33,33	407	2695	2545	1395	6400	26
6S+JIB 4S LIGHT	33,33	407	2695	2545	1395	6400	26
6S+JIB 4S HD	33,33	407	2695	2545	1395	6400	26

395

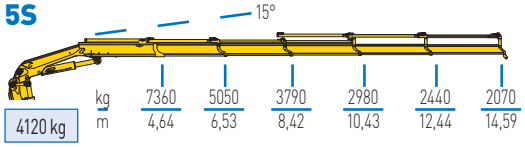
3S



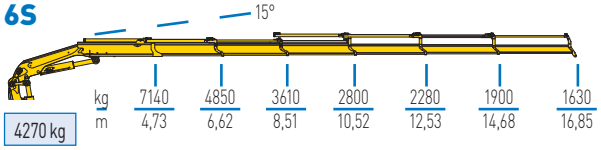
4S



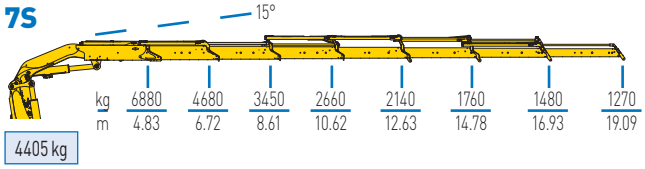
5S



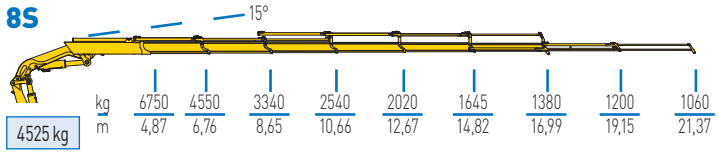
6S



7S



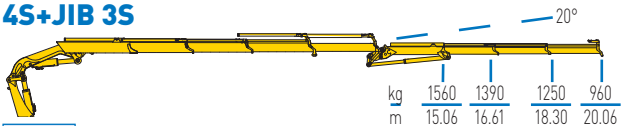
8S



standard

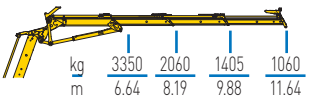
MODEL	txm	(°)	mm	mm	mm	mm	t
3S	35,18	∞	2420	2500	1170	5600 7400	26
4S	34,65	∞	2420	2500	1170	5600 7400	26
5S	34,13	∞	2420	2500	1170	5600 7400	26
6S	33,76	∞	2420	2500	1170	5600 7400	26
7S	33,23	∞	2560	2500	1250	5600 7400	26
8S	32,89	∞	2630	2500	1250	5600 7400	26

4S+JIB 3S



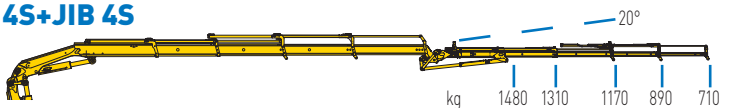
kg	1560	1390	1250	960
m	15.06	16.61	18.30	20.06

4625 kg



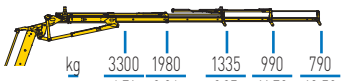
kg	3350	2060	1405	1060
m	6.64	8.19	9.88	11.64

4S+JIB 4S



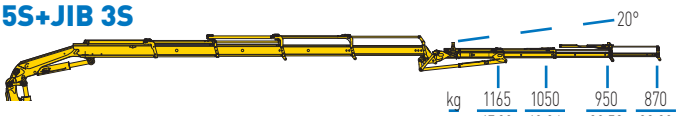
kg	1480	1310	1170	890	710
m	15,14	16,69	18,38	20,14	21,92

4690 kg



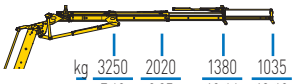
kg	3300	1980	1335	990	790
m	6,71	8,26	9,95	11,72	13,50

5S+JIB 3S



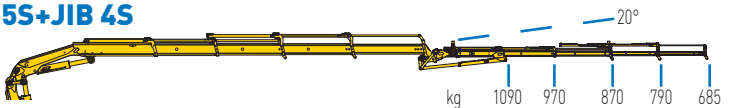
kg	1165	1050	950	870
m	17.29	18.84	20.53	22.29

4795 kg



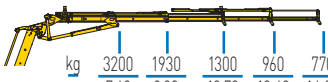
kg	3250	2020	1380	1035
m	7.40	8.95	10.64	12.40

5S+JIB 4S



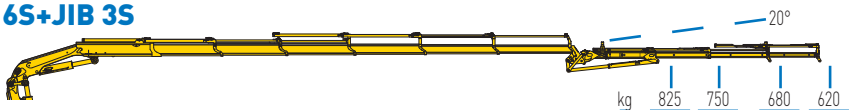
kg	1090	970	870	790	685
m	17,37	18,92	20,61	22,37	24,15

4860 kg



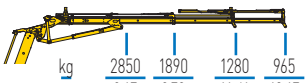
kg	3200	1930	1300	960	770
m	7,48	9.03	10,72	12,48	14,26

6S+JIB 3S



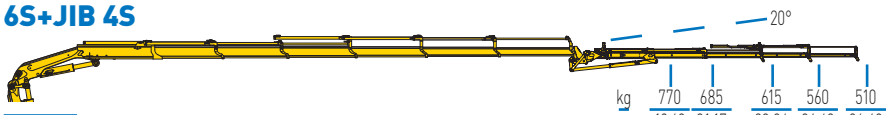
kg	825	750	680	620
m	19.54	21.09	22.78	24.54

4925 kg



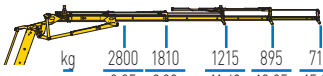
kg	2850	1890	1280	965
m	8.17	9.72	11.41	13.17

6S+JIB 4S



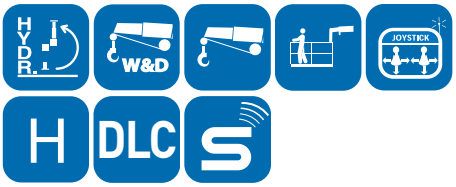
kg	770	685	615	560	510
m	19,62	21,17	22,86	24,62	26,40

4985 kg



kg	2800	1810	1215	895	715
m	8,25	9,80	11,49	13,25	15.03

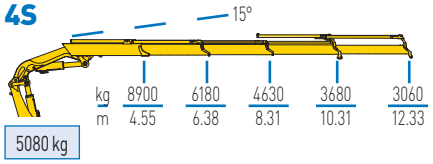
optional



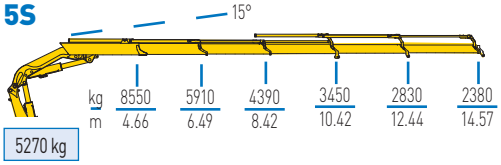
MODEL	txm	(°)	mm	mm	mm	mm	t
4S+JIB 3S	34,65	∞	2665	2500	1290	5600 7400	26
4S+JIB 4S	34,65	∞	2665	2500	1290	5600 7400	26
5S+JIB 3S	34,13	∞	2665	2500	1290	5600 7400	26
5S+JIB 4S	34,13	∞	2665	2500	1290	5600 7400	26
6S+JIB 3S	33,76	∞	2665	2500	1290	5600 7400	26
6S+JIB 4S	33,76	∞	2665	2500	1290	5600 7400	26

455

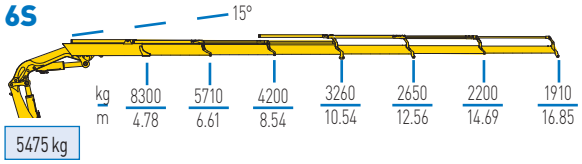
4S



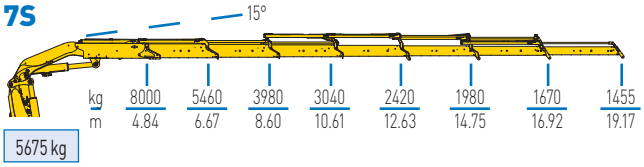
5S



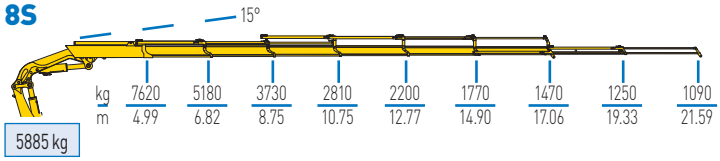
6S



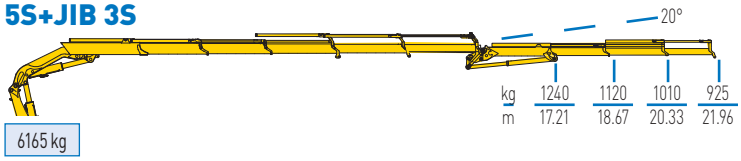
7S

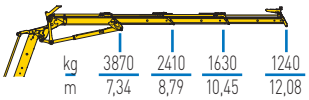


8S



5S+JIB 3S

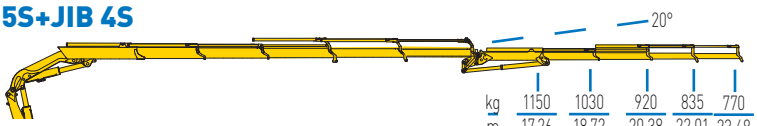




standard

MODEL	txm	(°)	mm	mm	mm	mm	t
4S	40,48	∞	2450	2550	1305	7830	26
5S	39,83	∞	2450	2550	1305	7830	26
6S	39,44	∞	2450	2550	1305	7830	26
7S	38,77	∞	2490	2550	1435	7830	26
8S	38,00	∞	2490	2550	1435	7830	26
5S+JIB 3S	39,83	∞	2590	2550	1475	7830	26

5S+JIB 4S

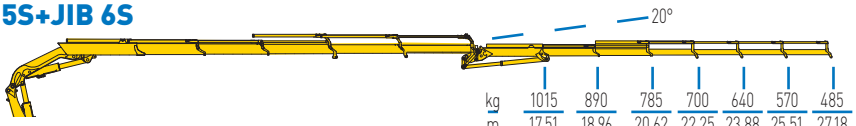


kg	1150	1030	920	835	770
m	17.26	18.72	20.38	22.01	23.68

6255 kg

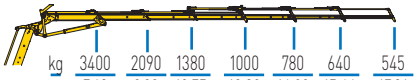
kg	3800	2310	1540	1150	920
m	7.39	8.84	10.5	12.13	13.80

5S+JIB 6S



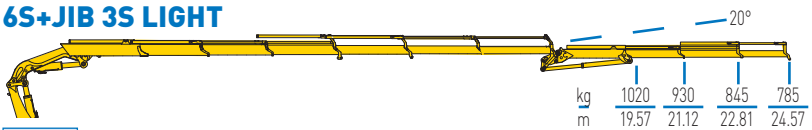
kg	1015	890	785	700	640	570	485
m	17.51	18.96	20.62	22.25	23.88	25.51	27.18

6405 kg



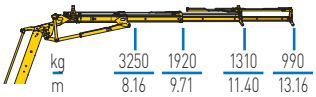
kg	3400	2090	1380	1000	780	640	545
m	7.63	9.09	10.75	12.38	14.00	15.64	17.31

6S+JIB 3S LIGHT



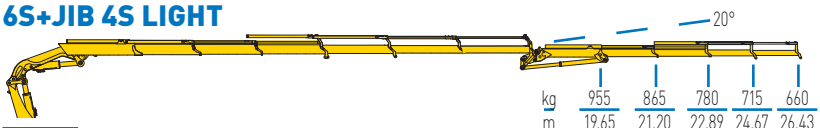
kg	1020	930	845	785
m	19.57	21.12	22.81	24.57

6200 kg



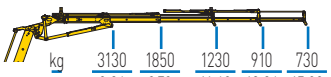
kg	3250	1920	1310	990
m	8.16	9.71	11.40	13.16

6S+JIB 4S LIGHT



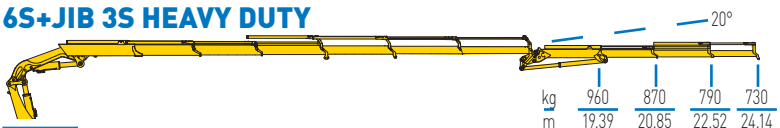
kg	955	865	780	715	660
m	19.65	21.20	22.89	24.67	26.43

6265 kg



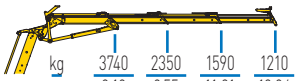
kg	3130	1850	1230	910	730
m	8.24	9.79	11.48	13.26	15.02

6S+JIB 3S HEAVY DUTY



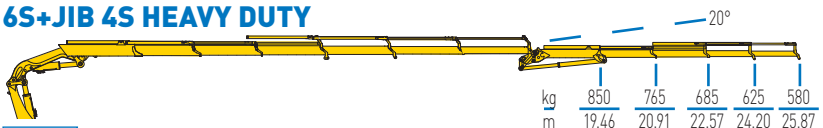
kg	960	870	790	730
m	19.39	20.85	22.52	24.14

6325 kg



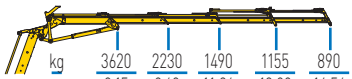
kg	3740	2350	1590	1210
m	8.10	9.55	11.21	12.84

6S+JIB 4S HEAVY DUTY



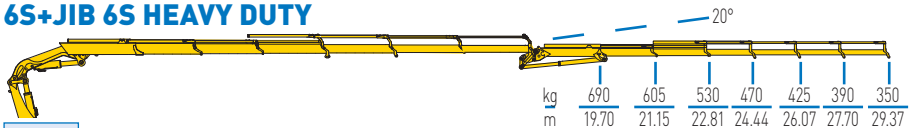
kg	850	765	685	625	580
m	19.46	20.91	22.57	24.20	25.87

6410 kg



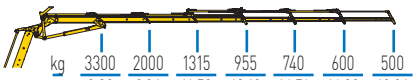
kg	3620	2230	1490	1155	890
m	8.15	9.60	11.26	12.89	14.56

6S+JIB 6S HEAVY DUTY



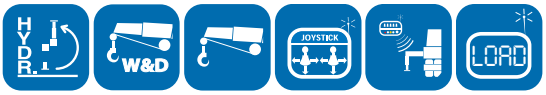
kg	690	605	530	470	425	390	350
m	19.70	21.15	22.81	24.44	26.07	27.70	29.37

6565 kg



kg	3300	2000	1315	955	740	600	500
m	8.38	9.84	11.50	13.10	14.76	16.39	18.06

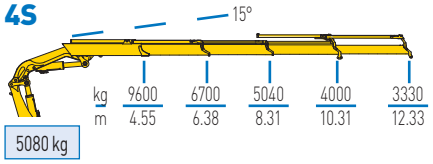
optional



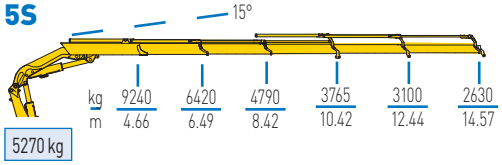
MODEL	txm	(°)	mm	mm	mm	mm	t
5S+JIB 4S	39,83	∞	2590	2550	1475	7830	26
5S+JIB 6S	39,83	∞	2590	2550	1475	7830	26
6S+JIB 3S LIGHT	39,44	∞	2680	2550	1475	7830	26
6S+JIB 4S LIGHT	39,44	∞	2680	2550	1475	7830	26
6S+JIB 3S HD	39,44	∞	2590	2550	1475	7830	26
6S+JIB 4S HD	39,44	∞	2590	2550	1475	7830	26
6S+JIB 6S HD	39,44	∞	2590	2550	1475	7830	26

505

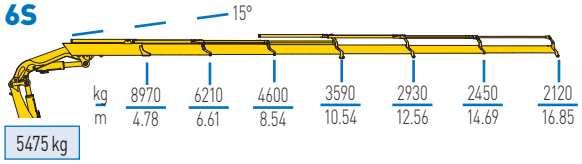
4S



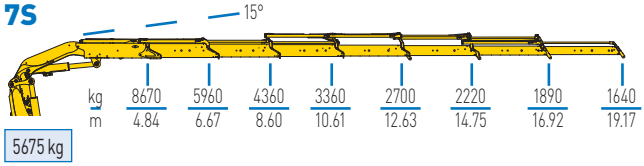
5S



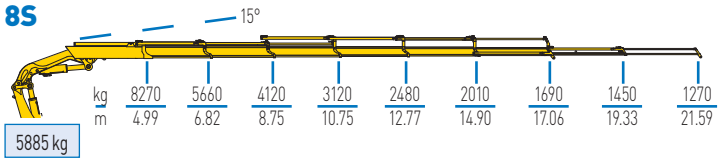
6S



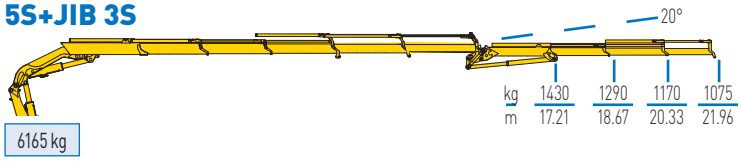
7S

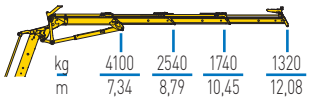


8S



5S+JIB 3S

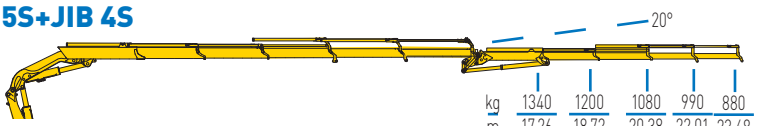




standard

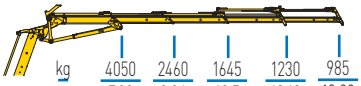
MODEL	txm	(°)	mm	mm	mm	mm	t
4S	43,66	∞	2450	2550	1305	7830	26
5S	43,05	∞	2450	2550	1305	7830	26
6S	42,62	∞	2450	2550	1305	7830	26
7S	41,99	∞	2490	2550	1435	7830	26
8S	41,24	∞	2490	2550	1435	7830	26
5S+JIB 3S	43,05	∞	2590	2550	1475	7830	26

5S+JIB 4S



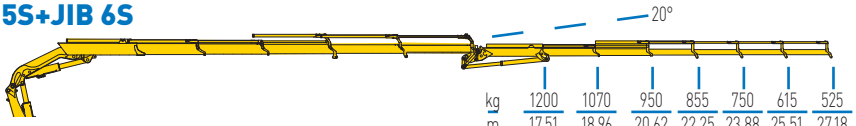
kg	1340	1200	1080	990	880
m	17.26	18.72	20.38	22.01	23.68

6255 kg



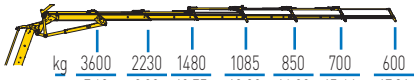
kg	4050	2460	1645	1230	985
m	7.39	8.84	10.5	12.13	13.80

5S+JIB 6S



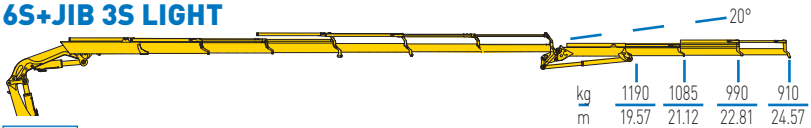
kg	1200	1070	950	855	750	615	525
m	17.51	18.96	20.62	22.25	23.88	25.51	27.18

6405 kg



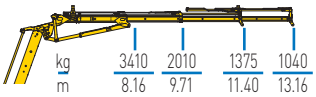
kg	3600	2230	1480	1085	850	700	600
m	7.63	9.09	10.75	12.38	14.00	15.64	17.31

6S+JIB 3S LIGHT



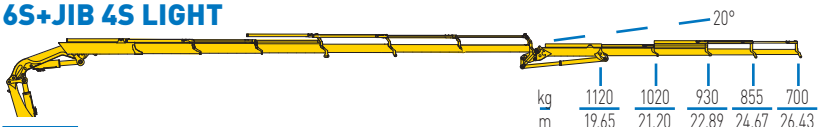
kg	1190	1085	990	910
m	19.57	21.12	22.81	24.57

6200 kg



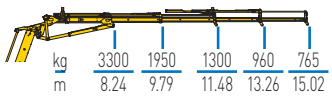
kg	3410	2010	1375	1040
m	8.16	9.71	11.40	13.16

6S+JIB 4S LIGHT



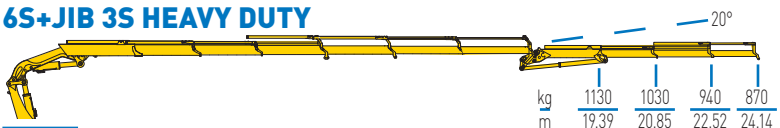
kg	1120	1020	930	855	700
m	19.65	21.20	22.89	24.67	26.43

6265 kg



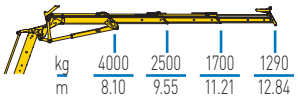
kg	3300	1950	1300	960	765
m	8.24	9.79	11.48	13.26	15.02

6S+JIB 3S HEAVY DUTY



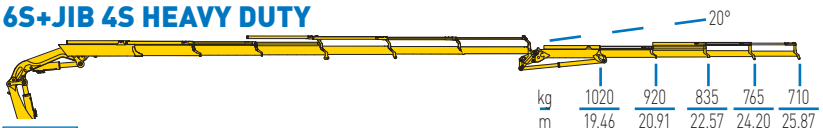
kg	1130	1030	940	870
m	19.39	20.85	22.52	24.14

6325 kg



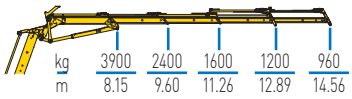
kg	4000	2500	1700	1290
m	8.10	9.55	11.21	12.84

6S+JIB 4S HEAVY DUTY



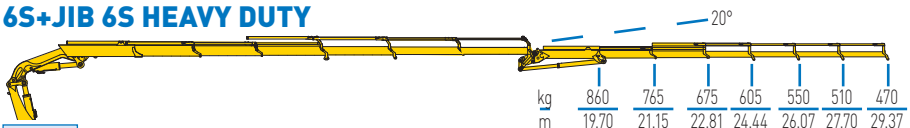
kg	1020	920	835	765	710
m	19.46	20.91	22.57	24.20	25.87

6410 kg



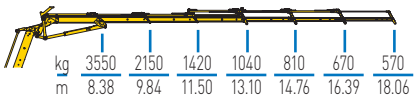
kg	3900	2400	1600	1200	960
m	8.15	9.60	11.26	12.89	14.56

6S+JIB 6S HEAVY DUTY



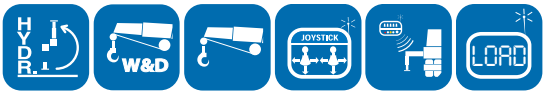
kg	860	765	675	605	550	510	470
m	19.70	21.15	22.81	24.44	26.07	27.70	29.37

6565 kg



kg	3550	2150	1420	1040	810	670	570
m	8.38	9.84	11.50	13.10	14.76	16.39	18.06

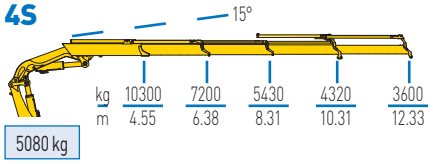
optional



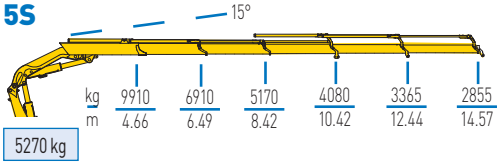
MODEL	txm	(°)	mm	mm	mm	mm	t
5S+JIB 4S	43,05	∞	2590	2550	1475	7830	26
5S+JIB 6S	43,05	∞	2590	2550	1475	7830	26
6S+JIB 3S LIGHT	42,62	∞	2680	2550	1475	7830	26
6S+JIB 4S LIGHT	42,62	∞	2680	2550	1475	7830	26
6S+JIB 3S HD	42,62	∞	2590	2550	1475	7830	26
6S+JIB 4S HD	42,62	∞	2590	2550	1475	7830	26
6S+JIB 6S HD	42,62	∞	2590	2550	1475	7830	26

525

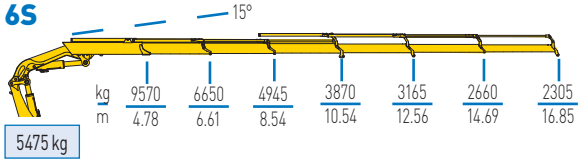
4S



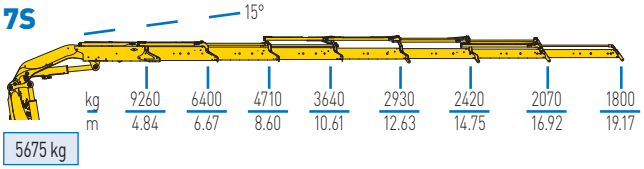
5S



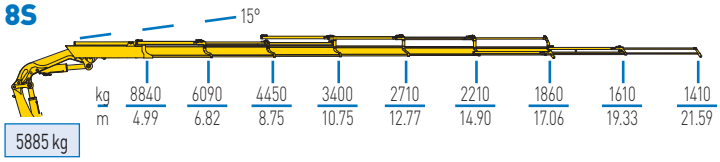
6S



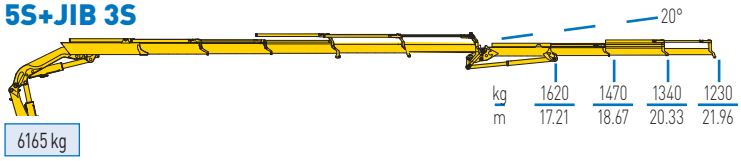
7S

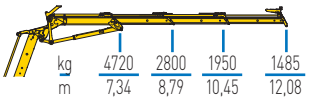


8S



5S+JIB 3S

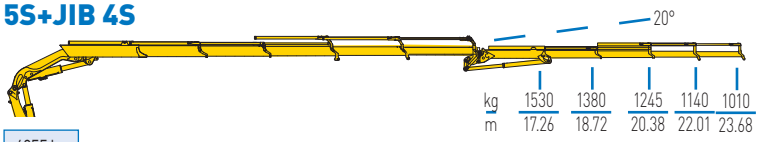




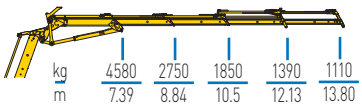
standard

MODEL	txm	(°)	mm	mm	mm	mm	t
4S	46,84	∞	2450	2550	1305	7830	26
5S	46,17	∞	2450	2550	1305	7830	26
6S	45,48	∞	2450	2550	1305	7830	26
7S	44,85	∞	2490	2550	1435	7830	26
8S	44,09	∞	2490	2550	1435	7830	26
5S+JIB 3S	46,17	∞	2590	2550	1475	7830	26

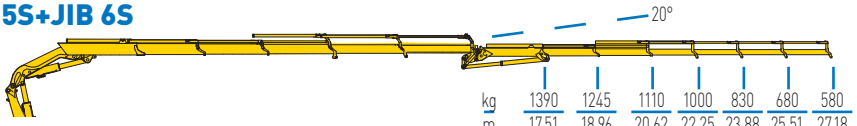
5S+JIB 4S



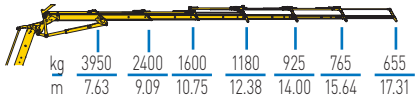
6255 kg



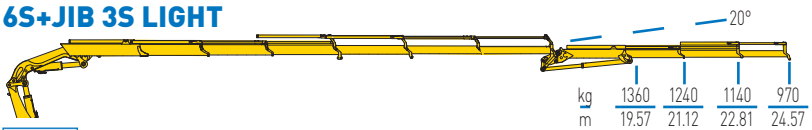
5S+JIB 6S



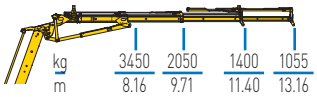
6405 kg



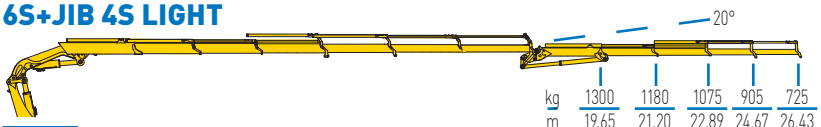
6S+JIB 3S LIGHT



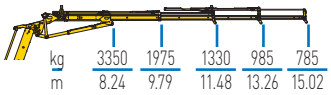
6200 kg



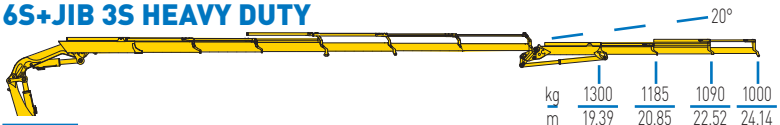
6S+JIB 4S LIGHT



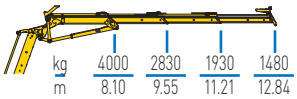
6265 kg



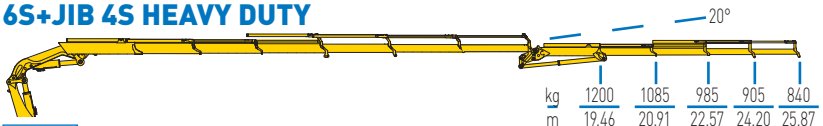
6S+JIB 3S HEAVY DUTY



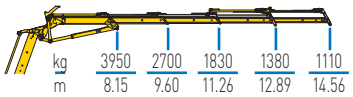
6325 kg



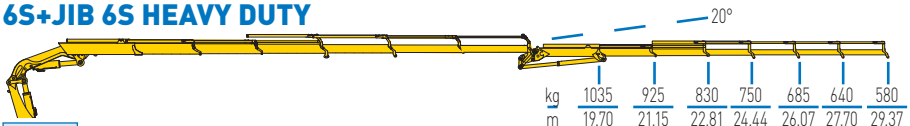
6S+JIB 4S HEAVY DUTY



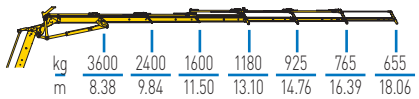
6410 kg



6S+JIB 6S HEAVY DUTY



6565 kg

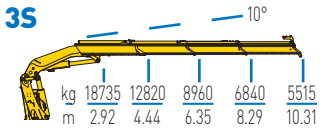


optional

MODEL	txm	(°)	mm	mm	mm	mm	t
5S+JIB 4S	46,17	∞	2590	2550	1475	7830	26
5S+JIB 6S	46,17	∞	2590	2550	1475	7830	26
6S+JIB 3S LIGHT	45,48	∞	2680	2550	1475	7830	26
6S+JIB 4S LIGHT	45,48	∞	2680	2550	1475	7830	26
6S+JIB 3S HD	45,48	∞	2590	2550	1475	7830	26
6S+JIB 4S HD	45,48	∞	2590	2550	1475	7830	26
6S+JIB 6S HD	45,48	∞	2590	2550	1475	7830	26

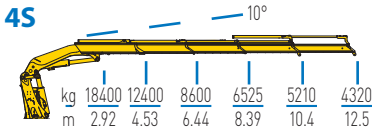
655

3S



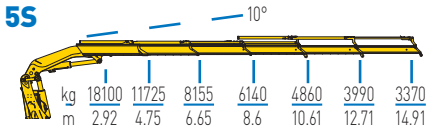
5635 kg

4S



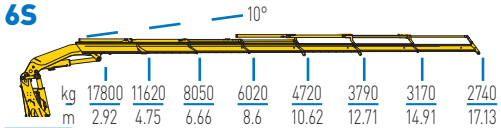
5940 kg

5S



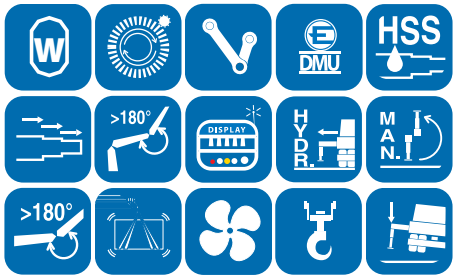
6215 kg

6S



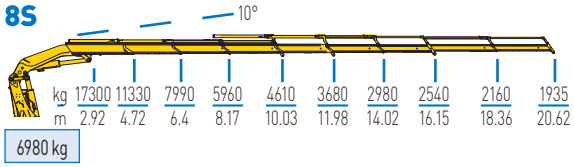
6500 kg

standard

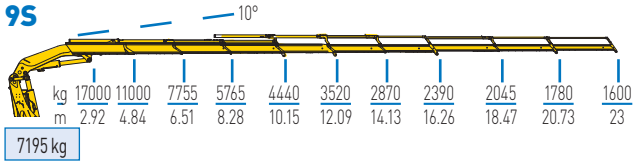


MODEL	txm	(°)	mm	mm	mm	mm	t
3S	57,18	∞	2465	2550	1595	8710	26
4S	56,24	∞	2465	2550	1595	8710	26
5S	55,64	∞	2465	2550	1595	8710	26
6S	55,02	∞	2465	2550	1595	8710	26

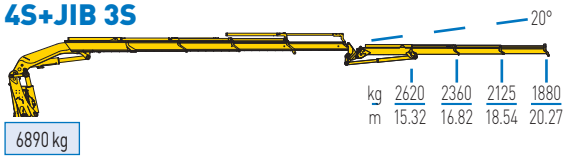
8S

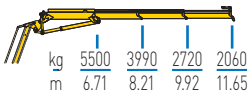


9S

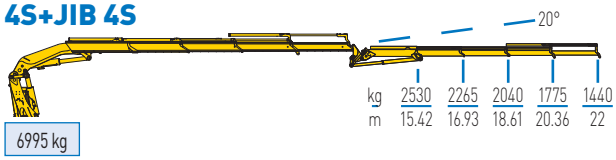


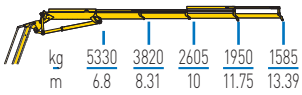
4S+JIB 3S



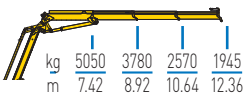


4S+JIB 4S

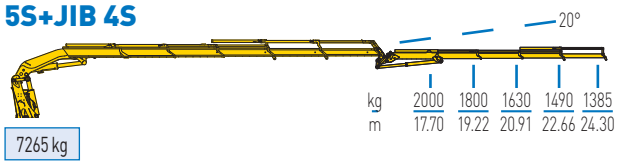


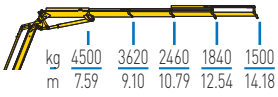


5S+JIB 3S



5S+JIB 4S



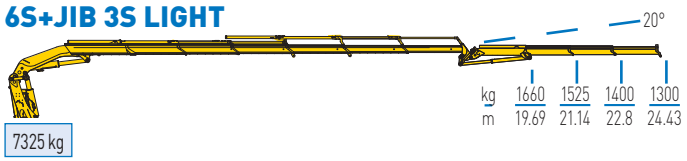


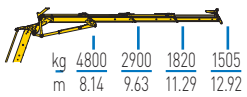
optional

MODEL	txm	(°)	mm	mm	mm	mm	t
8S	53,48	∞	2465	2550	1670	8710	26
9S	53,19	∞	2465	2550	1725	8710	26
4S+JIB 3S	56,24	∞	2650	2550	1785	8710	26
4S+JIB 4S	56,24	∞	2650	2550	1785	8710	26
5S+JIB 3S	55,64	∞	2650	2550	1785	8710	26
5S+JIB 4S	55,64	∞	2650	2550	1785	8710	26

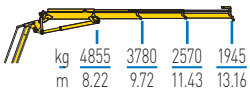
655

6S+JIB 3S LIGHT

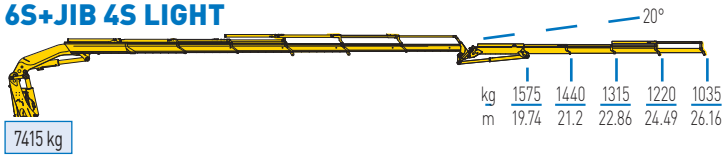


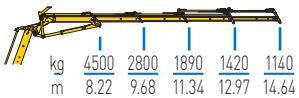


6S+JIB 3S HEAVY DUTY

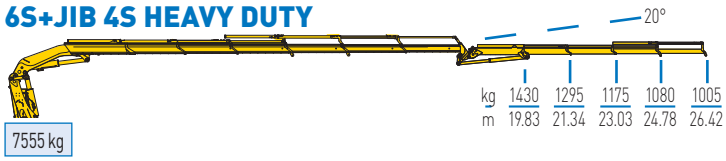


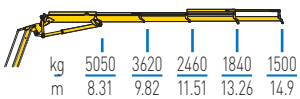
6S+JIB 4S LIGHT



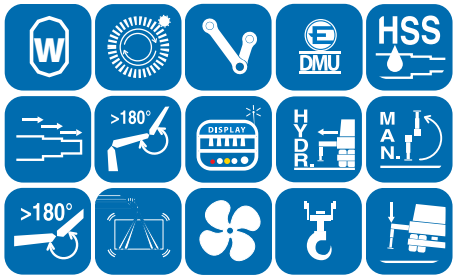


6S+JIB 4S HEAVY DUTY



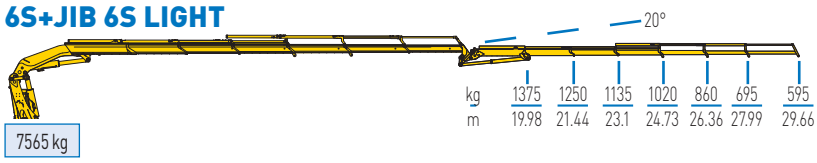


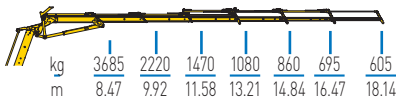
standard



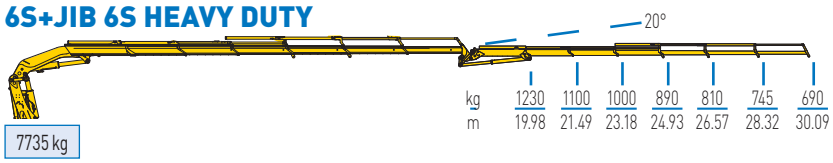
MODEL	txm	(°)	mm	mm	mm	mm	t
6S+JIB 3S LIGHT	55,02	∞	2680	2550	1785	8710	26
6S+JIB 3S HD	55,02	∞	2650	2550	1785	8710	26
6S+JIB 4S LIGHT	55,02	∞	2680	2550	1785	8710	26
6S+JIB 4S HD	55,02	∞	2650	2550	1785	8710	26

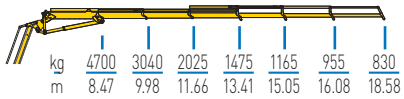
6S+JIB 6S LIGHT



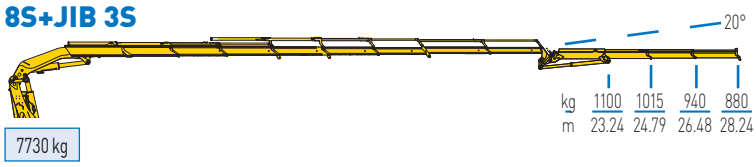


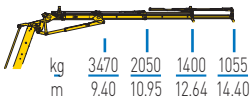
6S+JIB 6S HEAVY DUTY



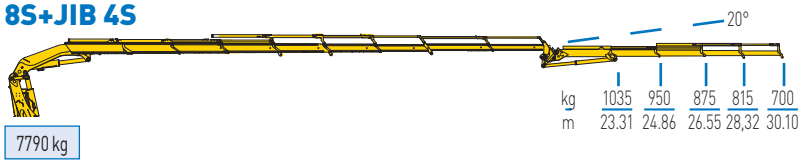


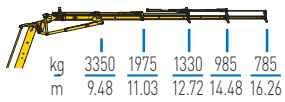
8S+JIB 3S





8S+JIB 4S



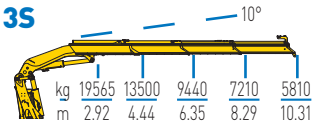


optional

MODEL	txm	(°)	mm	mm	mm	mm	t
6S+JIB 6S LIGHT	55,02	∞	2680	2550	1785	8710	26
6S+JIB 6S HD	55,02	∞	2650	2550	1785	8710	26
8S+JIB 3S	53,48	∞	2650	2550	1885	8710	26
8S+JIB 4S	53,48	∞	2650	2550	1885	8710	26

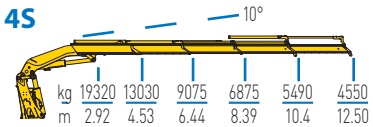
685

3S



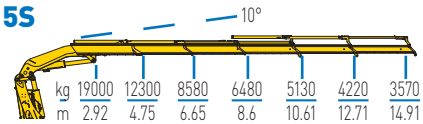
5635 kg

4S



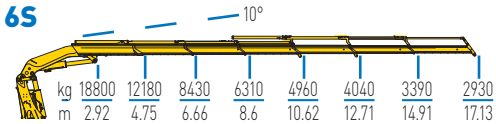
5940 kg

5S



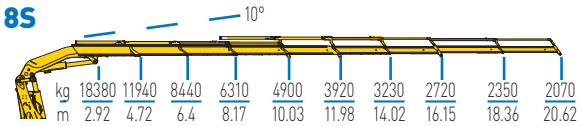
6215 kg

6S



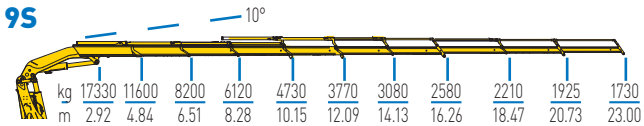
6500 kg

8S



6980 kg

9S

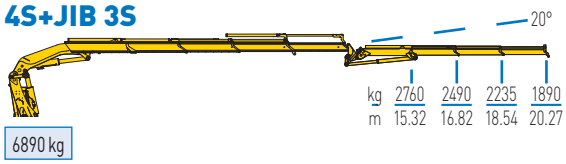


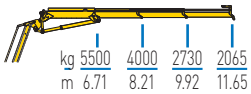
7195 kg

standard

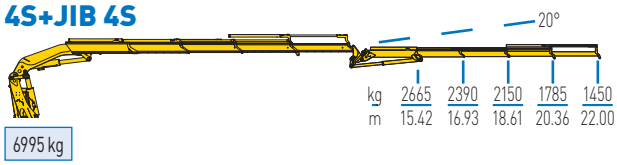
MODEL	txm	(°)	mm	mm	mm	mm	t
3S	60,21	∞	2465	2550	1595	8710	26
4S	59,02	∞	2465	2550	1595	8710	26
5S	58,37	∞	2465	2550	1595	8710	26
6S	57,87	∞	2465	2550	1595	8710	26
8S	56,36	∞	2465	2550	1670	8710	26
9S	56,14	∞	2465	2550	1725	8710	26

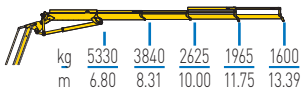
4S+JIB 3S



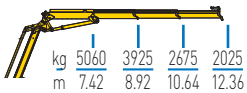


4S+JIB 4S

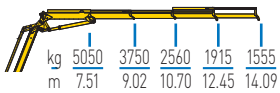




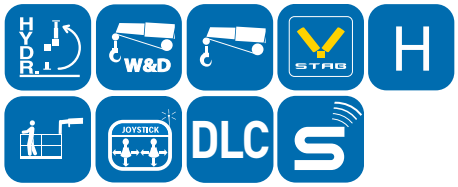
5S+JIB 3S



5S+JIB 4S



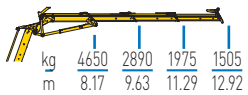
optional



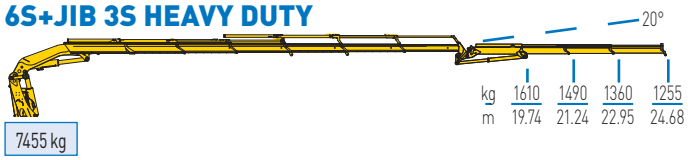
MODEL	txm	(°)	mm	mm	mm	mm	t
4S+JIB 3S	59,02	∞	2650	2550	1785	8710	26
4S+JIB 4S	59,02	∞	2650	2550	1785	8710	26
5S+JIB 3S	58,37	∞	2650	2550	1785	8710	26
5S+JIB 4S	58,37	∞	2650	2550	1785	8710	26

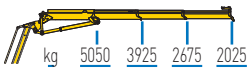
685

6S+JIB 3S LIGHT

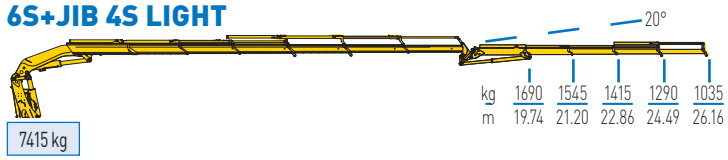


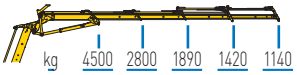
6S+JIB 3S HEAVY DUTY



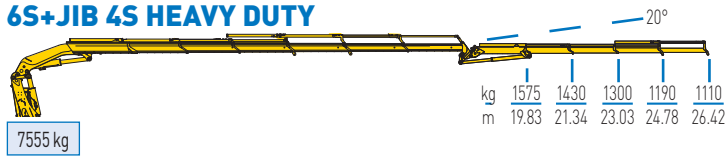


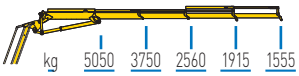
6S+JIB 4S LIGHT





6S+JIB 4S HEAVY DUTY

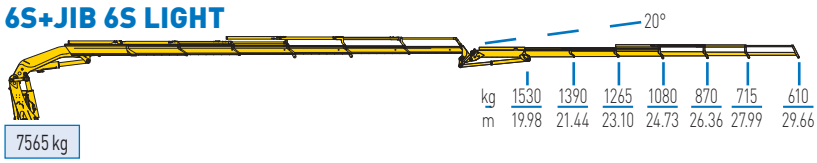


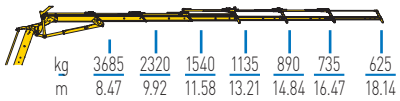


standard

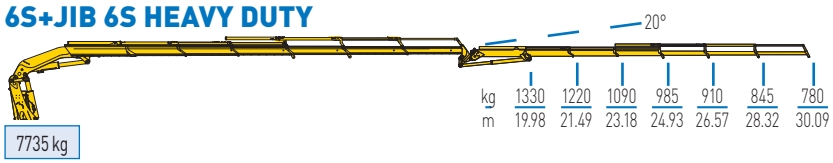
MODEL	txm	(°)	mm	mm	mm	mm	t
6S+JIB 3S LIGHT	57,87	∞	2680	2550	1785	8710	26
6S+JIB 3S HD	57,87	∞	2650	2550	1785	8710	26
6S+JIB 4S LIGHT	57,87	∞	2680	2550	1785	8710	26
6S+JIB 4S HD	57,87	∞	2650	2550	1785	8710	26

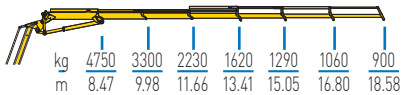
6S+JIB 6S LIGHT



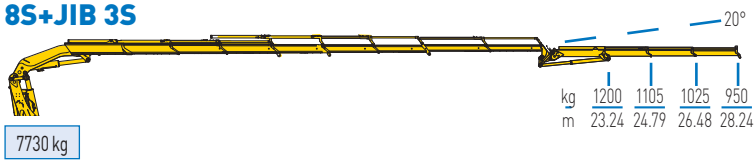


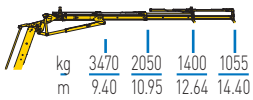
6S+JIB 6S HEAVY DUTY



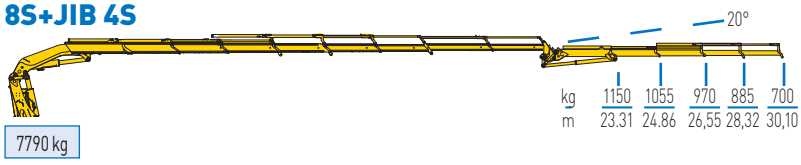


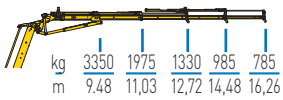
8S+JIB 3S



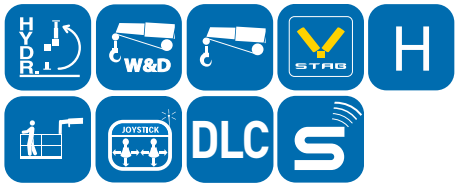


8S+JIB 4S





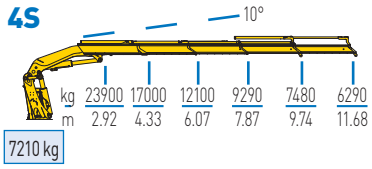
optional



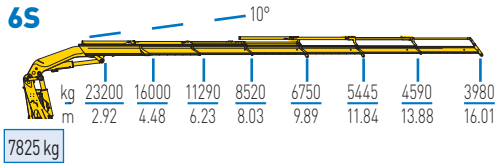
MODEL	txm	(°)	mm	mm	mm	mm	t
6S+JIB 6S LIGHT	57,87	∞	2680	2550	1785	8710	26
6S+JIB 6S HD	57,87	∞	2650	2550	1785	8710	26
8S+JIB 3S	56,36	∞	2650	2550	1885	8710	26
8S+JIB 4S	56,36	∞	2650	2550	1885	8710	26

855

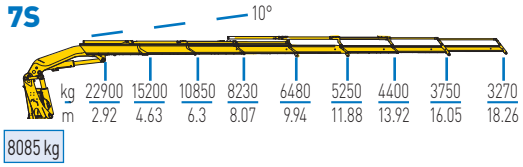
4S



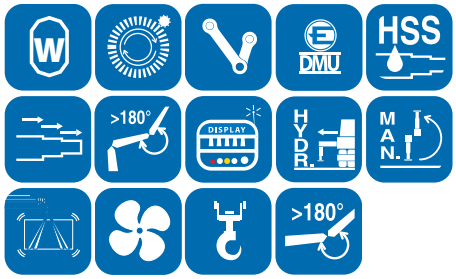
6S



7S



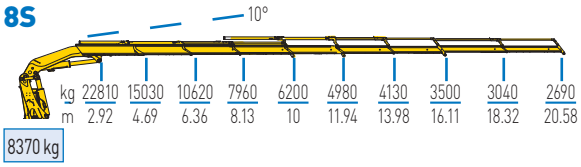
standard



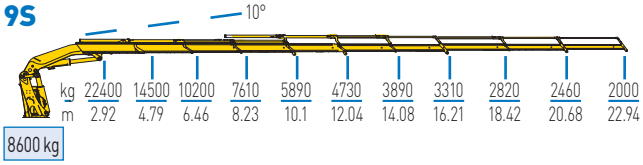
MODEL	txm	(°)	mm	mm	mm	mm	t
4S	73,00	∞	2485	2550	1770	8710	26-32
6S	71,68	∞	2485	2550	1805	8710	26-32
7S	70,38	∞	2485	2550	1805	8710	26-32

855

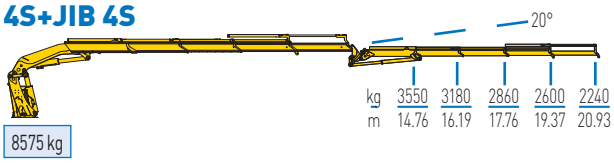
8S

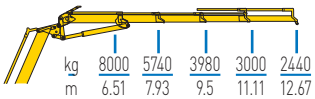


9S

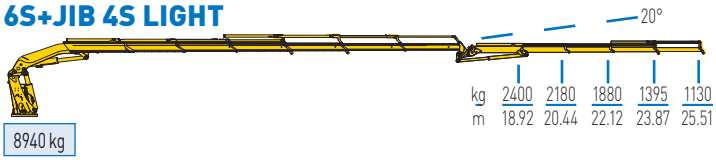


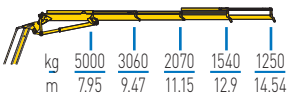
4S+JIB 4S



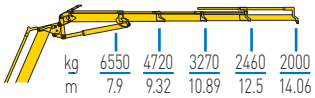


6S+JIB 4S LIGHT

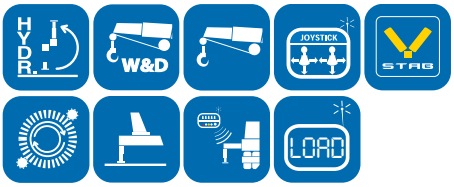




6S+JIB 4S HEAVY DUTY



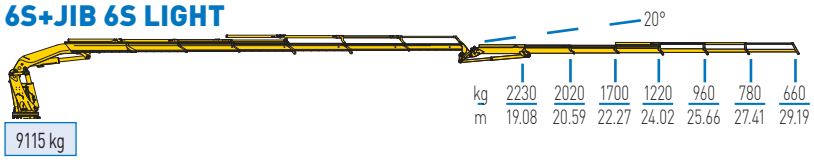
optional



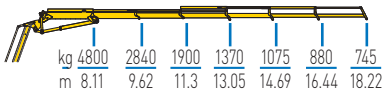
MODEL	txm	(°)	mm	mm	mm	mm	t
8S	70,50	∞	2485	2550	1805	8710	26-32
9S	69,45	∞	2485	2550	1915	8710	26-32
4S+JIB 4S	73,00	∞	2700	2550	2020	8710	26-32
6S+JIB 4S LIGHT	71,68	∞	2685	2550	2020	8710	26-32
6S+JIB 4S HD	71,68	∞	2700	2550	2020	8710	26-32

855

6S+JIB 6S LIGHT

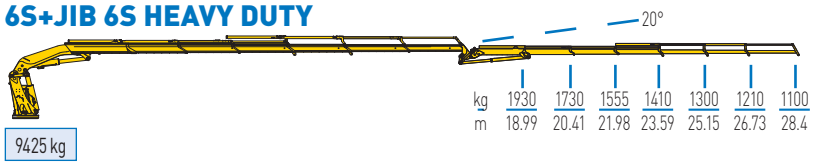


kg	2230	2020	1700	1220	960	780	660
m	19.08	20.59	22.27	24.02	25.66	27.41	29.19

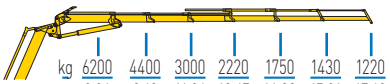


kg	4800	2840	1900	1370	1075	880	745
m	8.11	9.62	11.3	13.05	14.69	16.44	18.22

6S+JIB 6S HEAVY DUTY

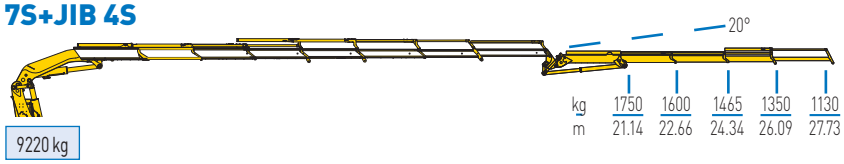


kg	1930	1730	1555	1410	1300	1210	1100
m	18.99	20.41	21.98	23.59	25.15	26.73	28.4

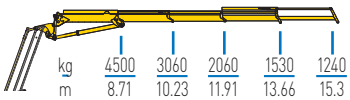


kg	6200	4400	3000	2220	1750	1430	1220
m	8.06	9.49	11.06	12.67	14.23	15.81	17.48

7S+JIB 4S

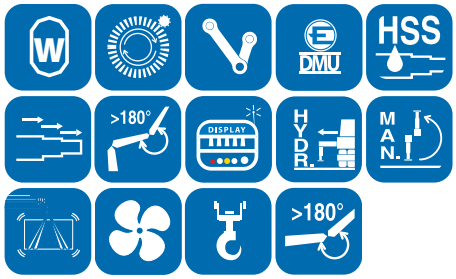


kg	1750	1600	1465	1350	1130
m	21.14	22.66	24.34	26.09	27.73



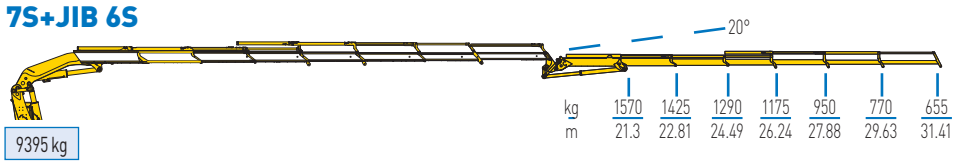
kg	4500	3060	2060	1530	1240
m	8.71	10.23	11.91	13.66	15.3

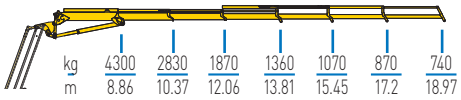
standard



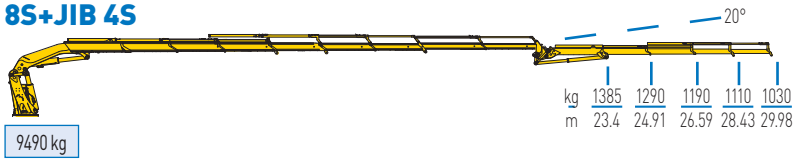
MODEL	txm	(°)	mm	mm	mm	mm	t
6S+JIB 6S LIGHT	71,68	∞	2685	2550	2020	8710	26-32
6S+JIB 6S HD	71,68	∞	2700	2550	2020	8710	26-32
7S+JIB 4S	70,38	∞	2685	2550	2020	8710	26-32

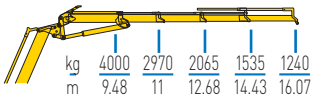
7S+JIB 6S



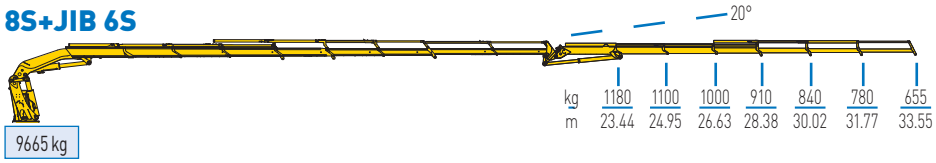


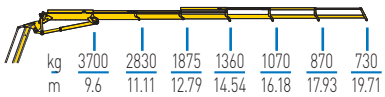
8S+JIB 4S



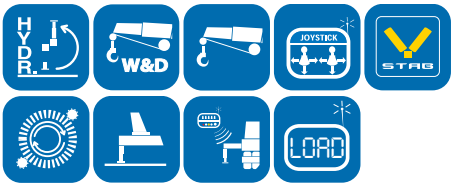


8S+JIB 6S





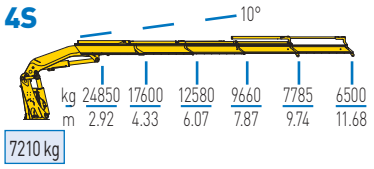
optional



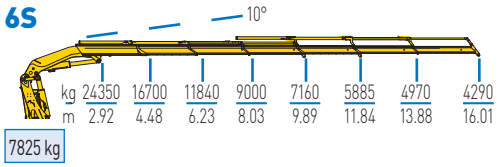
MODEL	txm	(°)	mm	mm	mm	mm	t
7S+JIB 6S	70,38	∞	2685	2550	2020	8710	26-32
8S+JIB 4S	70,50	∞	2685	2550	2020	8710	26-32
8S+JIB 6S	70,50	∞	2685	2550	2020	8710	26-32

955

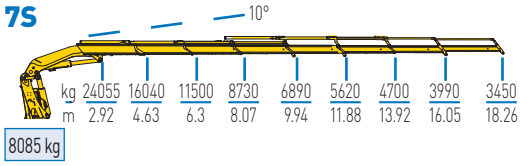
4S



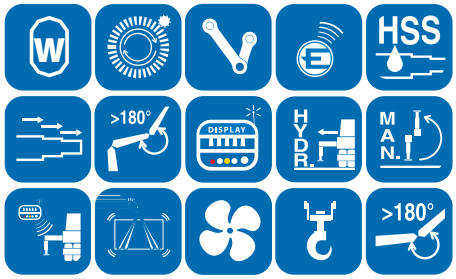
6S



7S

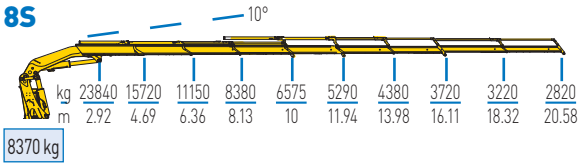


standard

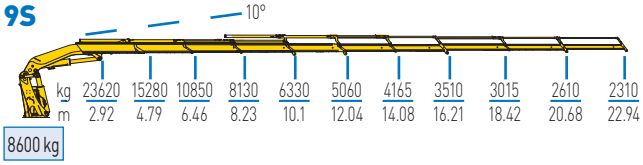


MODEL	txm	(°)	mm	mm	mm	mm	t
4S	76,41	∞	2485	2550	1770	8710	26-32
6S	74,88	∞	2485	2550	1805	8710	26-32
7S	74,24	∞	2485	2550	1805	8710	26-32

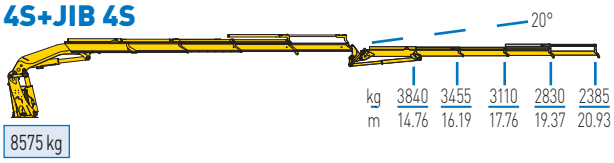
8S

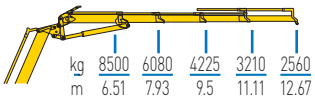


9S

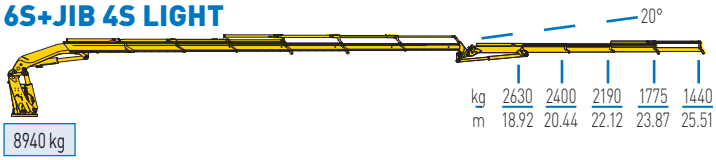


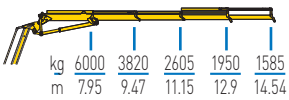
4S+JIB 4S



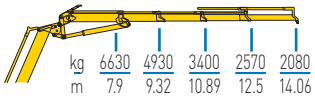


6S+JIB 4S LIGHT





6S+JIB 4S HEAVY DUTY

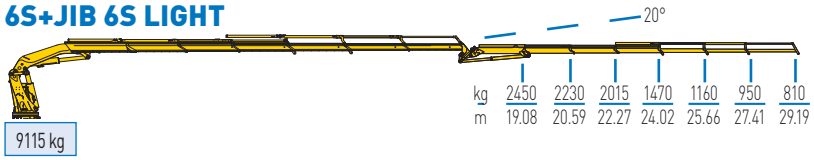


optional

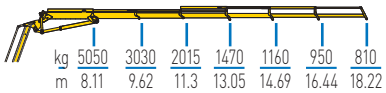
MODEL	txm	(°)	mm	mm	mm	mm	t
8S	73,72	∞	2485	2550	1805	8710	26-32
9S	73,17	∞	2485	2550	1915	8710	26-32
4S+JIB 4S	76,41	∞	2700	2550	2020	8710	26-32
6S+JIB 4S LIGHT	74,88	∞	2685	2550	2020	8710	26-32
6S+JIB 4S HD	74,88	∞	2700	2550	2020	8710	26-32

955

6S+JIB 6S LIGHT

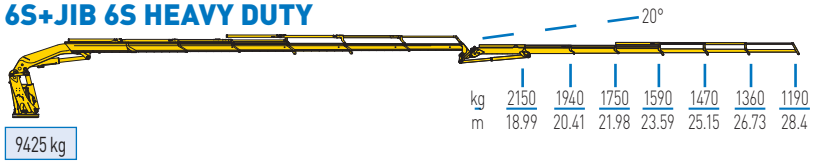


kg	2450	2230	2015	1470	1160	950	810
m	19.08	20.59	22.27	24.02	25.66	27.41	29.19

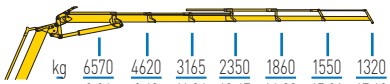


kg	5050	3030	2015	1470	1160	950	810
m	8.11	9.62	11.3	13.05	14.69	16.44	18.22

6S+JIB 6S HEAVY DUTY

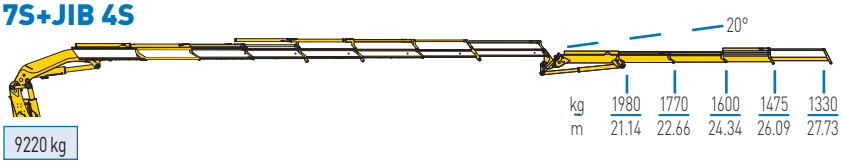


kg	2150	1940	1750	1590	1470	1360	1190
m	18.99	20.41	21.98	23.59	25.15	26.73	28.4

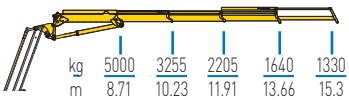


kg	6570	4620	3165	2350	1860	1550	1320
m	8.06	9.49	11.06	12.67	14.23	15.81	17.48

7S+JIB 4S

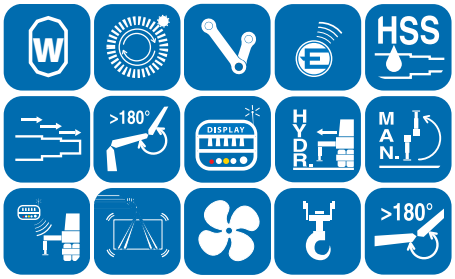


kg	1980	1770	1600	1475	1330
m	21.14	22.66	24.34	26.09	27.73



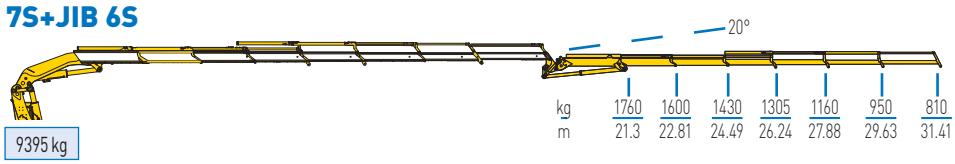
kg	5000	3255	2205	1640	1330
m	8.71	10.23	11.91	13.66	15.3

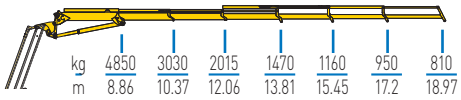
standard



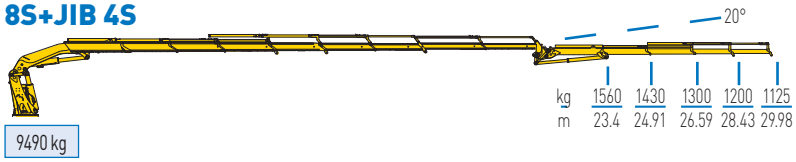
MODEL	txm	(°)	mm	mm	mm	mm	t
6S+JIB 6S LIGHT	74,88	∞	2685	2550	2020	8710	26-32
6S+JIB 6S HD	74,88	∞	2700	2550	2020	8710	26-32
7S+JIB 4S	74,24	∞	2685	2550	2020	8710	26-32

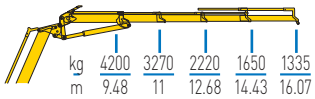
7S+JIB 6S



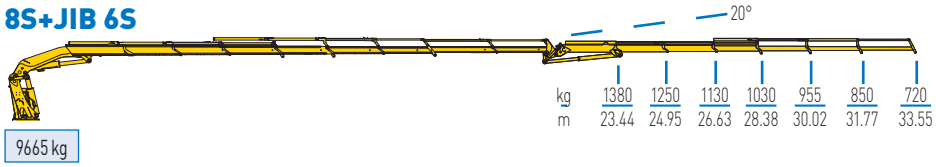


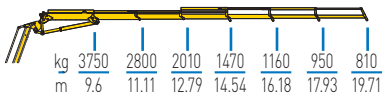
8S+JIB 4S





8S+JIB 6S



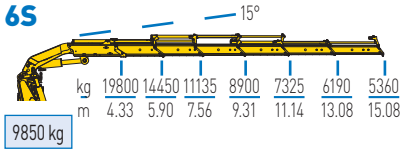


optional

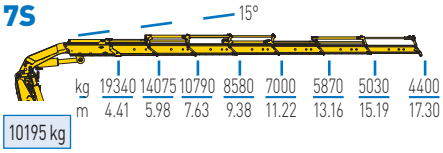
MODEL	txm	(°)	mm	mm	mm	mm	t
7S+JIB 6S	74,24	∞	2685	2550	2020	8710	26-32
8S+JIB 4S	73,72	∞	2685	2550	2020	8710	26-32
8S+JIB 6S	73,72	∞	2685	2550	2020	8710	26-32

1155

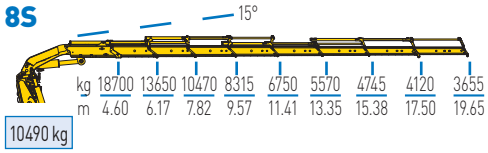
6S



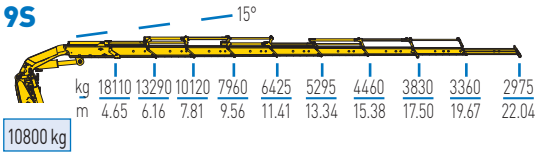
7S



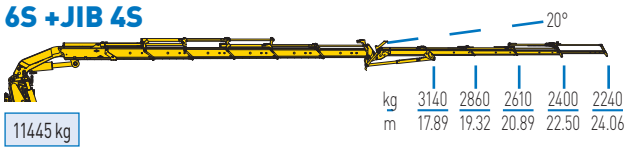
8S

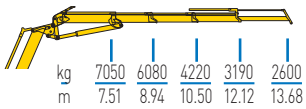


9S

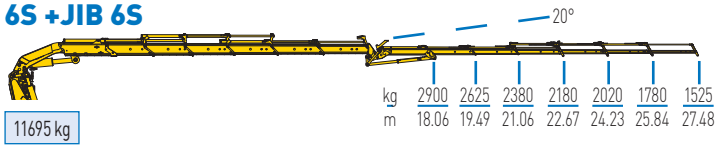


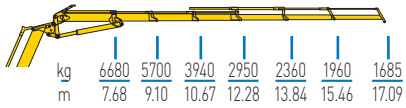
6S +JIB 4S



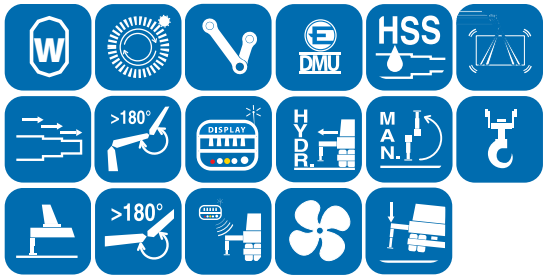


6S +JIB 6S



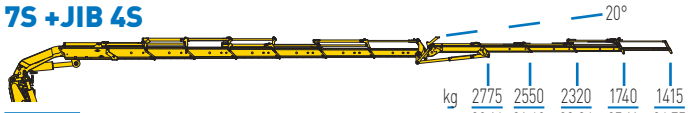


standard



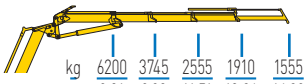
MODEL	txm	(°)	mm	mm	mm	mm	t
6S	85,77	∞	2700	2550	2035	9600	32
7S	85,29	∞	2700	2550	2035	9600	32
8S	84,92	∞	2700	2550	2035	9600	32
9S	84,21	∞	2700	2550	2120	9600	32
6S + JIB 4S	85,77	∞	2920	2550	2195	9600	32
6S + JIB 6S	85,77	∞	2920	2550	2195	9600	32

7S +JIB 4S



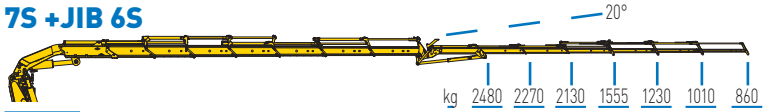
11480 kg

kg	2775	2550	2320	1740	1415
m	20.16	21.68	23.36	25.11	26.75



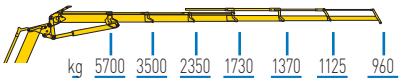
kg	6200	3745	2555	1910	1555
m	8.31	9.82	11.51	13.26	14.90

7S +JIB 6S



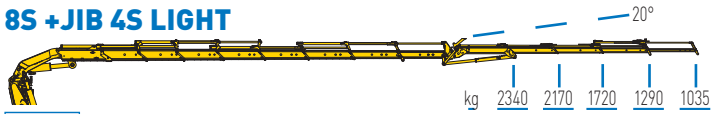
11660 kg

kg	2480	2270	2130	1555	1230	1010	860
m	20.32	21.83	23.52	25.27	26.91	28.66	30.43



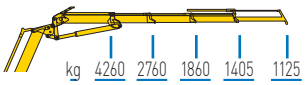
kg	5700	3500	2350	1730	1370	1125	960
m	8.47	9.98	11.66	13.41	15.05	16.80	18.58

8S +JIB 4S LIGHT



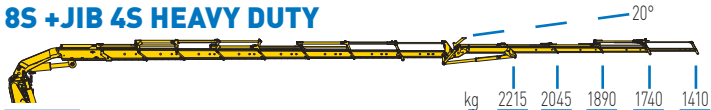
11535 kg

kg	2340	2170	1720	1290	1035
m	22.37	23.83	25.46	27.16	28.79



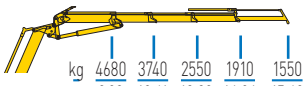
kg	4260	2760	1860	1405	1125
m	9,01	10.46	12.12	13.75	15.42

8S +JIB 4S HEAVY DUTY



11645 kg

kg	2215	2045	1890	1740	1410
m	22.46	23.97	25.66	27.41	29.05

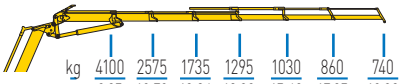


kg	4680	3740	2550	1910	1550
m	9.09	10.61	12.29	14.04	15.68

8S +JIB 6S LIGHT

11690 kg

kg	2175	2015	1570	1170	925	770	660
m	22.61	24.07	25.73	27.36	28.99	30.62	32.29

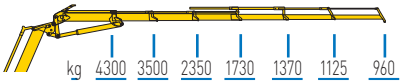


kg	4100	2575	1735	1295	1030	860	740
m	9.25	10.70	12.36	13.99	15.62	17.25	18.92

8S +JIB 6S HEAVY DUTY

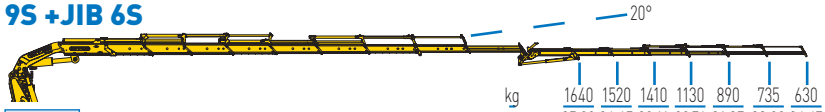
11825 kg

kg	2030	1850	1700	1550	1230	1010	860
m	22.62	24.13	25.81	27.56	29.20	30.95	32.73



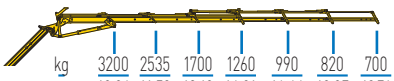
kg	4300	3500	2350	1730	1370	1125	960
m	9.25	10.76	12.45	14.20	15.84	17.59	19.36

9S +JIB 6S



11960 kg

kg	1640	1520	1410	1130	890	735	630
m	25.00	26.45	28.11	29.74	31.37	33.00	34.67



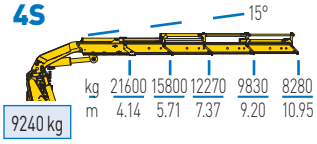
kg	3200	2535	1700	1260	990	820	700
m	10.06	11.52	13.18	14.81	16.44	18.07	19.74

optional

MODEL	txm	(°)	mm	mm	mm	mm	t
7S + JIB 4S	85,29	∞	2920	2550	2195	9600	32
7S + JIB 6S	85,29	∞	2920	2550	2195	9600	32
8S + JIB 4S LIGHT	84,92	∞	2920	2550	2195	9600	32
8S + JIB 4S HD	84,92	∞	2920	2550	2195	9600	32
8S + JIB 6S LIGHT	84,92	∞	2920	2550	2195	9600	32
8S + JIB 6S HD	84,92	∞	2920	2550	2195	9600	32
9S + JIB 6S	84,21	∞	2920	2550	2195	9600	32

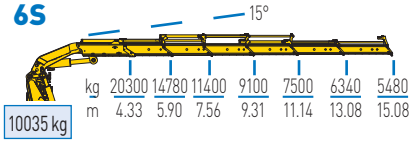
1255

4S



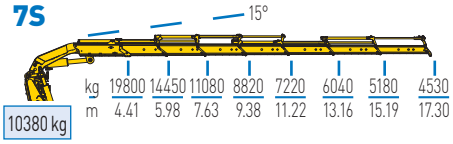
kg	21600	15800	12270	9830	8280
m	4.14	5.71	7.37	9.20	10.95

6S



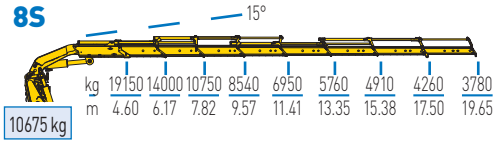
kg	20300	14780	11400	9100	7500	6340	5480
m	4.33	5.90	7.56	9.31	11.14	13.08	15.08

7S



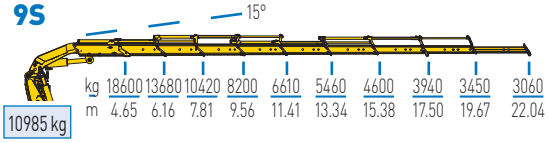
kg	19800	14450	11080	8820	7220	6040	5180	4530
m	4.41	5.98	7.63	9.38	11.22	13.16	15.19	17.30

8S



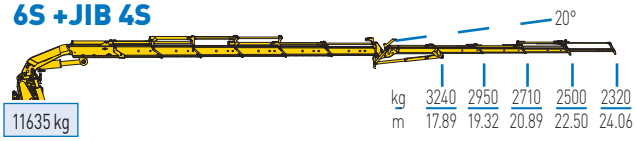
kg	19150	14000	10750	8540	6950	5760	4910	4260	3780
m	4.60	6.17	7.82	9.57	11.41	13.35	15.38	17.50	19.65

9S

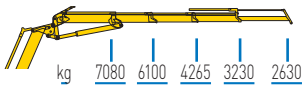


kg	18600	13680	10420	8200	6610	5460	4600	3940	3450	3060
m	4.65	6.16	7.81	9.56	11.41	13.34	15.38	17.50	19.67	22.04

6S +JIB 4S

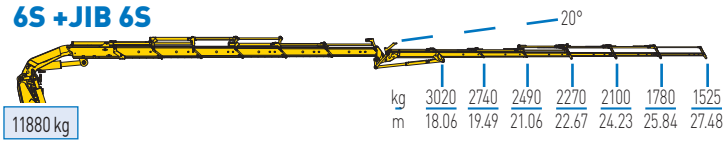


kg	3240	2950	2710	2500	2320
m	17.89	19.32	20.89	22.50	24.06

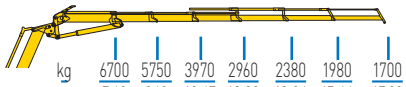


kg	7080	6100	4265	3230	2630
m	7.51	8.94	10.59	12.12	13.68

6S +JIB 6S

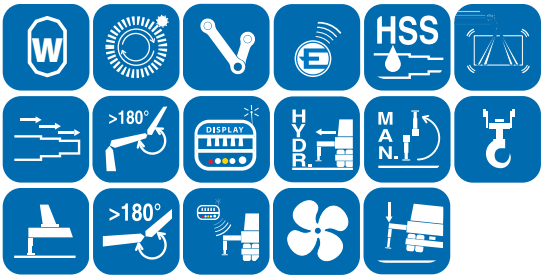


kg	3020	2740	2490	2270	2100	1780	1525
m	18.06	19.49	21.06	22.67	24.23	25.84	27.48



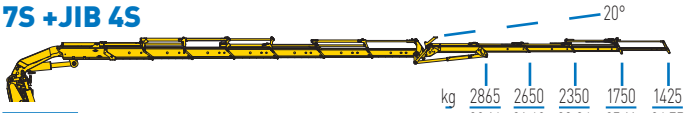
kg	6700	5750	3970	2960	2380	1980	1700
m	7.68	9.10	10.67	12.28	13.84	15.46	17.09

standard



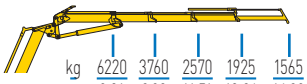
MODEL	txm	(°)	mm	mm	mm	mm	t
4S	90,44	∞	2700	2550	2035	9600	32
6S	87,94	∞	2700	2550	2035	9600	32
7S	87,70	∞	2700	2550	2035	9600	32
8S	88,01	∞	2700	2550	2035	9600	32
9S	86,41	∞	2700	2550	2120	9600	32
6S + JIB 4S	87,94	∞	2920	2550	2195	9600	32
6S + JIB 6S	87,94	∞	2920	2550	2195	9600	32

7S +JIB 4S



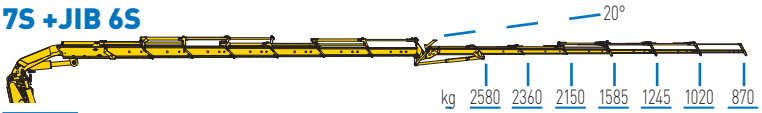
11670 kg

kg	2865	2650	2350	1750	1425
m	20.16	21.68	23.36	25.11	26.75



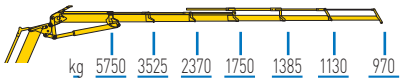
kg	6220	3760	2570	1925	1565
m	8.31	9.82	11.51	13.26	14.90

7S +JIB 6S



11845 kg

kg	2580	2360	2150	1585	1245	1020	870
m	20.32	21.83	23.52	25.27	26.91	28.66	30.43

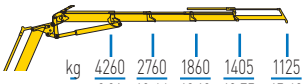


kg	5750	3525	2370	1750	1385	1130	970
m	8.47	9.98	11.66	13.41	15.05	16.80	18.58

8S +JIB 4S LIGHT

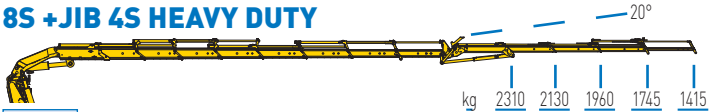
11725 kg

kg	2430	2250	1720	1290	1035
m	22.37	23.82	25.48	27.11	28.78



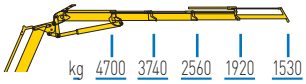
kg	4260	2760	1860	1405	1125
m	9.01	10.46	12.12	13.75	15.42

8S +JIB 4S HEAVY DUTY



11835 kg

kg	2310	2130	1960	1745	1415
m	22.46	23.97	25.66	27.41	29.05

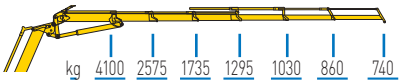


kg	4700	3740	2560	1920	1530
m	9.09	10.61	12.29	14.04	15.68

8S +JIB 6S LIGHT

11875 kg

kg	2270	2100	1570	1170	925	770	660
m	22.61	24.07	25.73	27.36	28.99	30.62	32.29

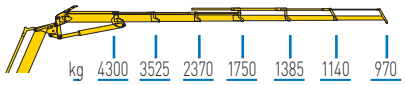


kg	4100	2575	1735	1295	1030	860	740
m	9.25	10.70	12.36	13.99	15.62	17.25	18.92

8S +JIB 6S HEAVY DUTY

12010 kg

kg	2140	1960	1800	1545	1245	1020	870
m	22.62	24.13	25.81	27.56	29.20	30.95	32.73

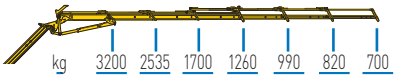


kg	4300	3525	2370	1750	1385	1140	970
m	9.25	10.76	12.45	14.20	15.84	17.59	19.36

9S +JIB 6S

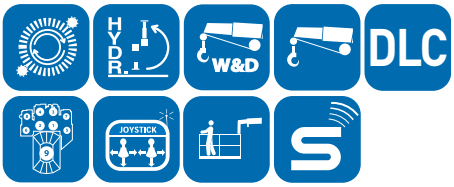
12145 kg

kg	1720	1590	1470	1130	890	735	630
m	24.94	26.40	28.06	29.69	31.32	32.95	34.62



kg	3200	2535	1700	1260	990	820	700
m	10.06	11.52	13.18	14.81	16.44	18.07	19.74

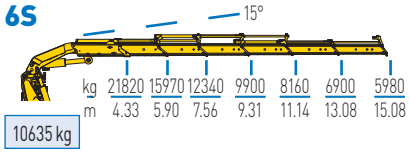
optional



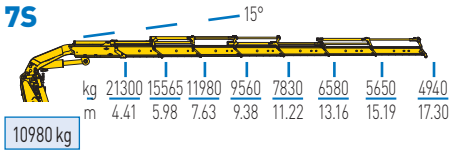
MODEL	txm	(°)	mm	mm	mm	mm	t
7S + JIB 4S	87,70	∞	2920	2550	2195	9600	32
7S + JIB 6S	87,70	∞	2920	2550	2195	9600	32
8S + JIB 4S LIGHT	88,01	∞	2920	2550	2195	9600	32
8S + JIB 4S HD	88,01	∞	2920	2550	2195	9600	32
8S + JIB 6S LIGHT	88,01	∞	2920	2550	2195	9600	32
8S + JIB 6S HD	88,01	∞	2920	2550	2195	9600	32
9S + JIB 6S	86,41	∞	2920	2550	2195	9600	32

1355

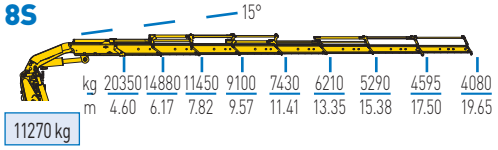
6S



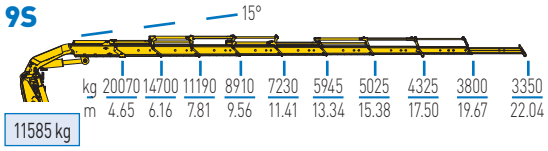
7S



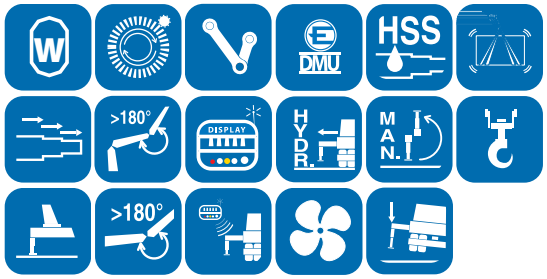
8S



9S

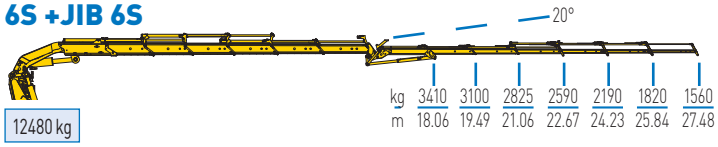


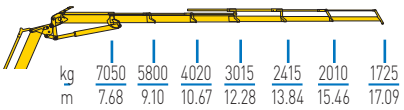
standard



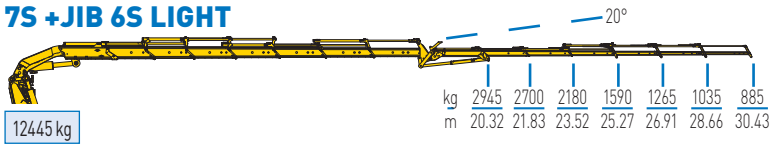
MODEL	txm	(°)	mm	mm	mm	mm	t
6S	94,63	∞	2560	2550	2340	10100	32
7S	93,89	∞	2560	2550	2340	10100	32
8S	92,83	∞	2560	2550	2340	10100	32
9S	92,64	∞	2560	2550	2490	10100	32

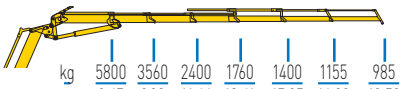
6S +JIB 6S



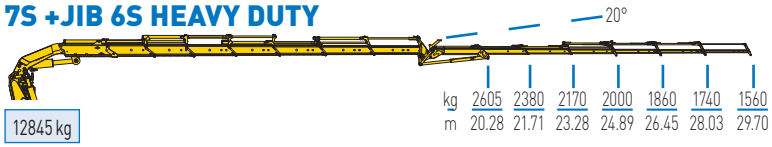


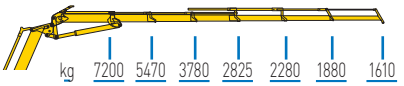
7S +JIB 6S LIGHT



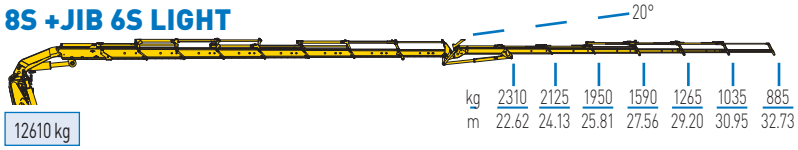


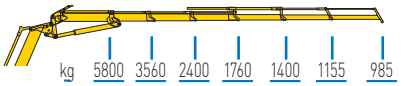
7S +JIB 6S HEAVY DUTY



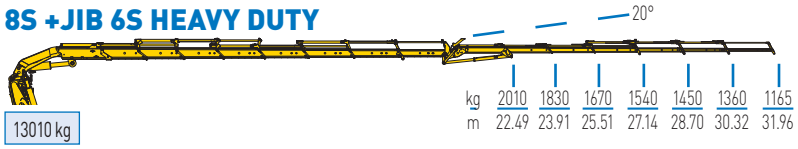


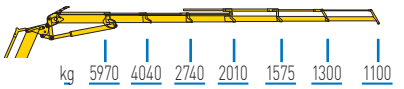
8S +JIB 6S LIGHT



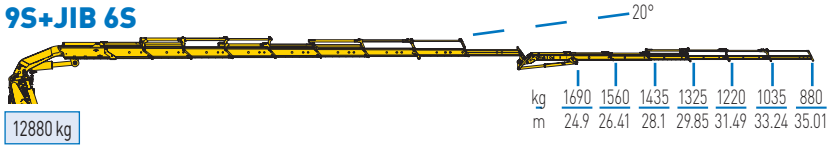


8S +JIB 6S HEAVY DUTY





9S+JIB 6S

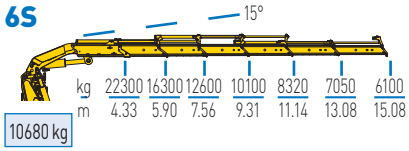


optional

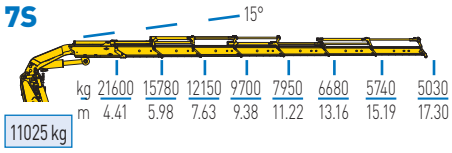
MODEL	txm	(°)	mm	mm	mm	mm	t
6S + JIB 6S	94,63	∞	2780	2550	2560	10100	32
7S + JIB 6S LIGHT	93,89	∞	2780	2550	2560	10100	32
7S + JIB 6S HD	93,89	∞	2780	2550	2560	10100	32
8S + JIB 6S LIGHT	92,83	∞	2780	2550	2560	10100	32
8S + JIB 6S HD	92,83	∞	2780	2550	2560	10100	32
9S + JIB 6S	92,64	∞	2780	2550	2590	10100	32

1405

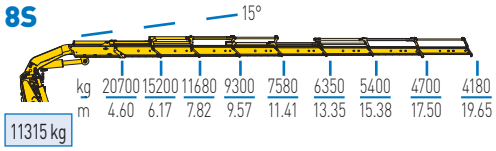
6S



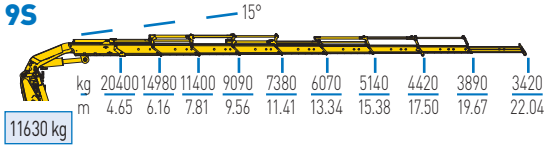
7S



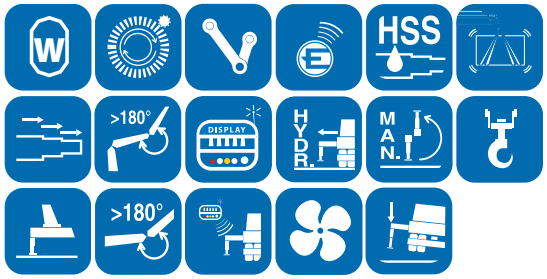
8S



9S

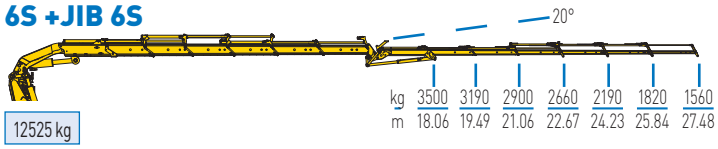


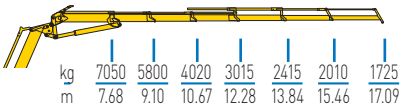
standard



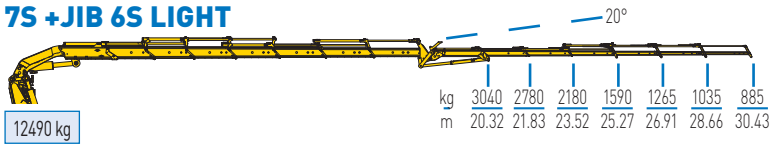
MODEL	txm	(°)	mm	mm	mm	mm	t
6S	96,60	∞	2560	2550	2390	10100	32
7S	95,19	∞	2560	2550	2390	10100	32
8S	95,13	∞	2560	2550	2390	10100	32
9S	94,77	∞	2560	2550	2490	10100	32

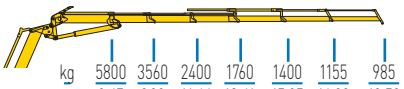
6S +JIB 6S



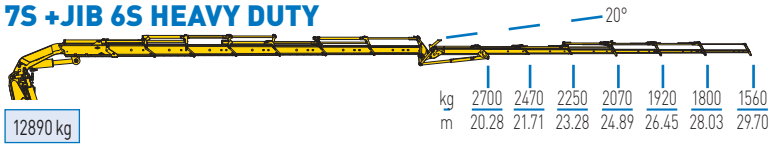


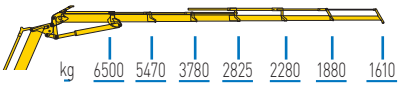
7S +JIB 6S LIGHT



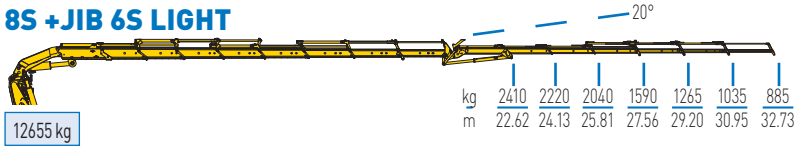


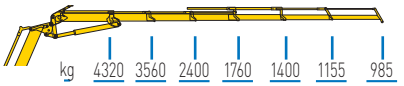
7S +JIB 6S HEAVY DUTY



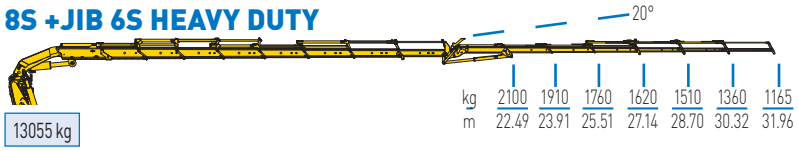


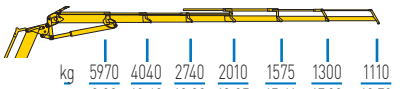
8S +JIB 6S LIGHT



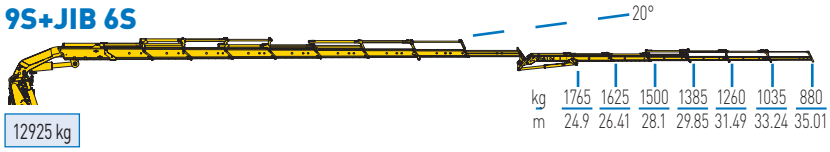


8S +JIB 6S HEAVY DUTY





9S+JIB 6S

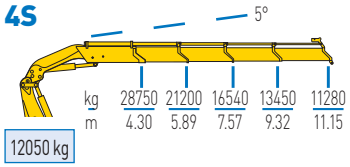


optional

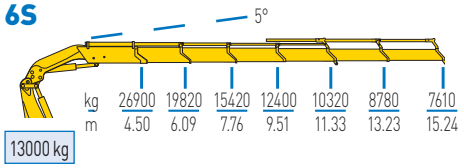
MODEL	txm	(°)	mm	mm	mm	mm	t
6S + JIB 6S	96,60	∞	2780	2550	2560	10100	32
7S + JIB 6S LIGHT	95,19	∞	2780	2550	2560	10100	32
7S + JIB 6S HD	95,19	∞	2780	2550	2560	10100	32
8S + JIB 6S LIGHT	95,13	∞	2780	2550	2560	10100	32
8S + JIB 6S HD	95,13	∞	2780	2550	2560	10100	32
9S + JIB 6S	94,77	∞	2780	2550	2595	10100	32

1750

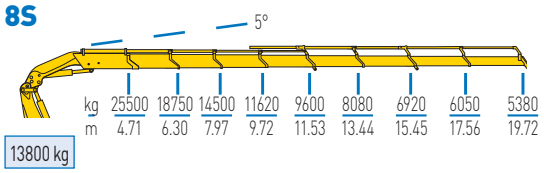
4S



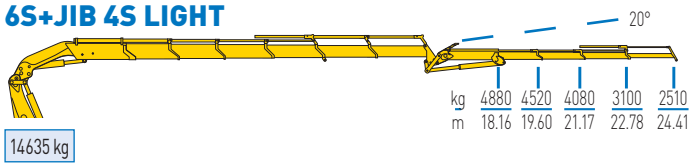
6S

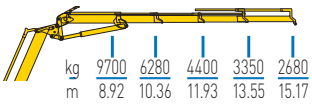


8S

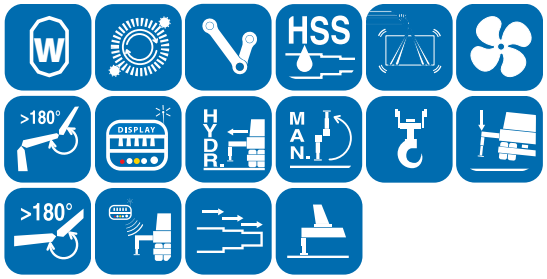


6S+JIB 4S LIGHT



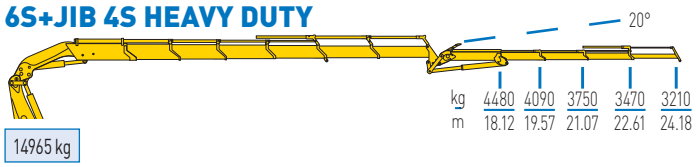


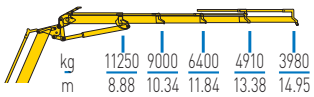
standard



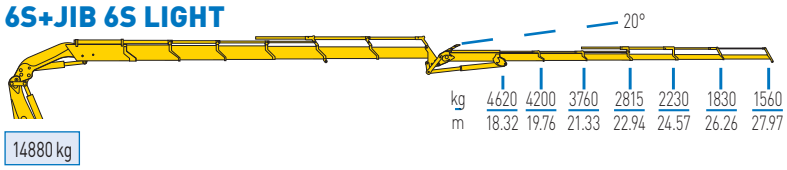
MODEL	txm	(°)	mm	mm	mm	mm	t
4S	125,80	∞	2650	2550	2600	10100	32
6S	121,20	∞	2650	2550	2600	10100	32
8S	120,10	∞	2650	2550	2600	10100	32
6S+JIB 4S LIGHT	121,20	∞	2900	2550	2825	10100	32

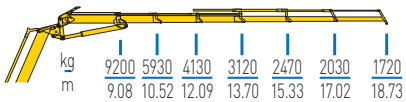
6S+JIB 4S HEAVY DUTY



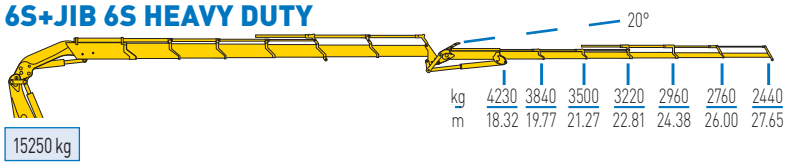


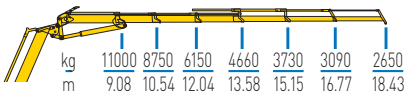
6S+JIB 6S LIGHT



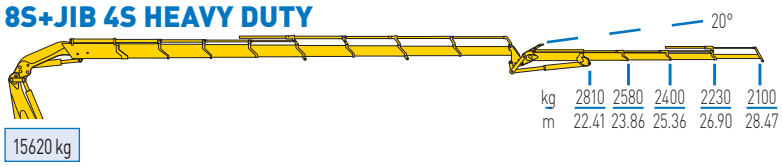


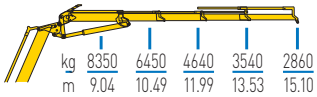
6S+JIB 6S HEAVY DUTY



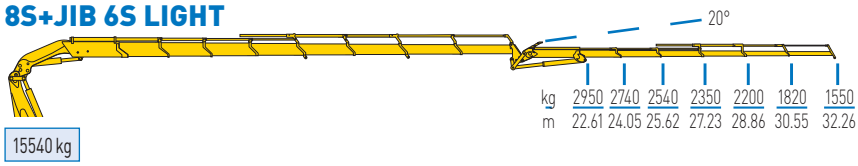


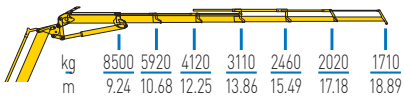
8S+JIB 4S HEAVY DUTY



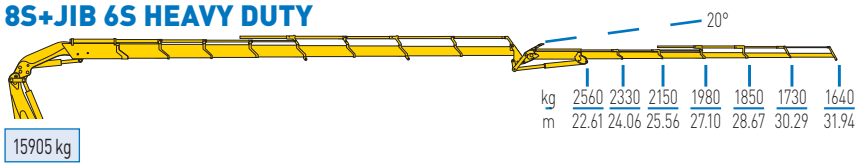


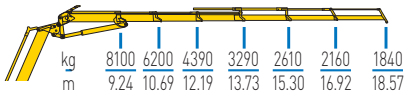
8S+JIB 6S LIGHT





8S+JIB 6S HEAVY DUTY



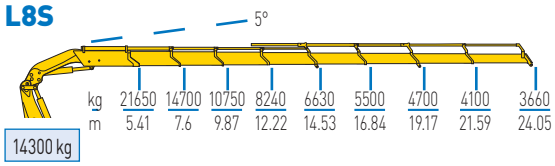


optional

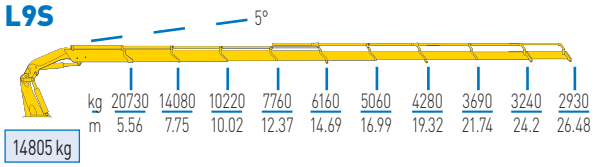
MODEL	txm	(°)	mm	mm	mm	mm	t
6S+JIB 4S HD	121,20	∞	2900	2550	2825	10100	32
6S+JIB 6S LIGHT	121,20	∞	2900	2550	2825	10100	32
6S+JIB 6S HD	121,20	∞	2900	2550	2825	10100	32
8S+JIB 4S HD	120,10	∞	2900	2550	2825	10100	32
8S+JIB 6S LIGHT	120,10	∞	2900	2550	2825	10100	32
8S+JIB 6S HD	120,10	∞	2900	2550	2825	10100	32

1750L

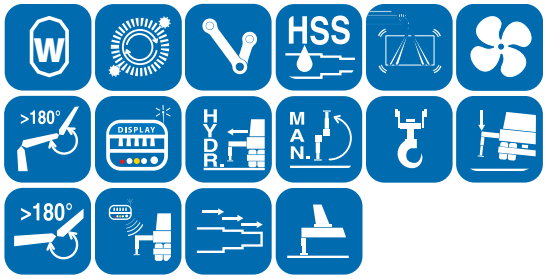
L8S



L9S

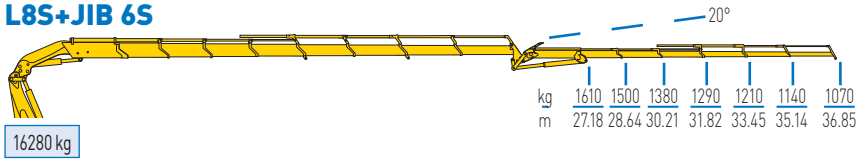


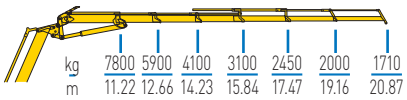
standard



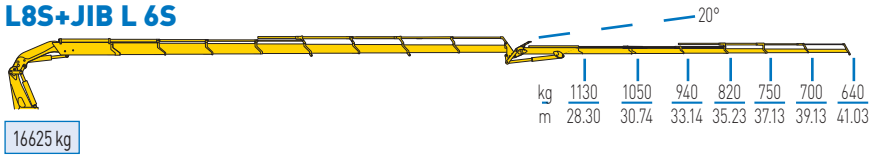
MODEL	txm	(°)	mm	mm	mm	mm	t
L8S	117,15	∞	2785	2550	4115	10100	32
L9S	115,26	∞	2875	2550	4115	10100	32

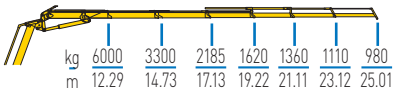
L8S+JIB 6S



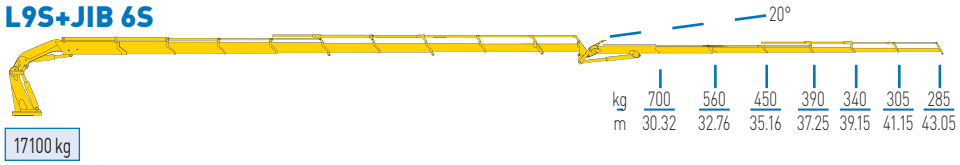


L8S+JIB L 6S





L9S+JIB 6S

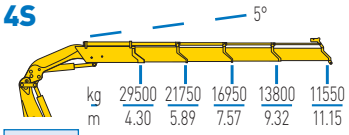


optional

MODEL	txm	(°)	mm	mm	mm	mm	t
L8S+JIB 6S	117,15	∞	2875	2550	4115	10100	32
L8S+JIB L 6S	117,15	∞	2875	2550	4115	10100	32
L9S+JIB 6S	115,26	∞	2875	2550	4115	10100	32

1855

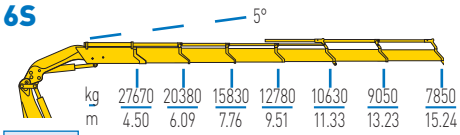
4S



kg	29500	21750	16950	13800	11550
m	4.30	5.89	7.57	9.32	11.15

12120 kg

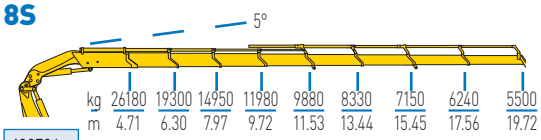
6S



kg	27670	20380	15830	12780	10630	9050	7850
m	4.50	6.09	7.76	9.51	11.33	13.23	15.24

13070 kg

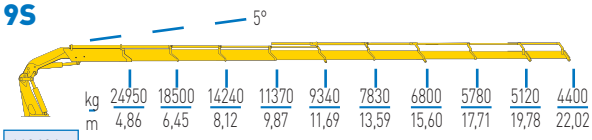
8S



kg	26180	19300	14950	11980	9880	8330	7150	6240	5500
m	4.71	6.30	7.97	9.72	11.53	13.44	15.45	17.56	19.72

13870 kg

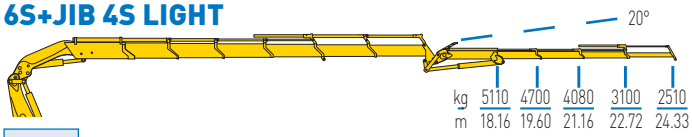
9S



kg	24950	18500	14240	11370	9340	7830	6800	5780	5120	4400
m	4,86	6,45	8,12	9,87	11,69	13,59	15,60	17,71	19,78	22,02

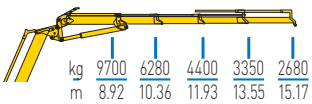
14340 kg

6S+JIB 4S LIGHT



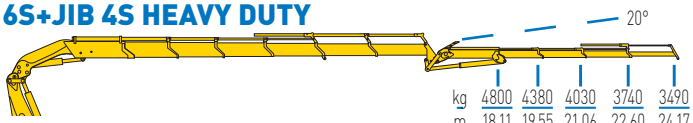
kg	5110	4700	4080	3100	2510
m	18.16	19.60	21.16	22.72	24.33

14705 kg



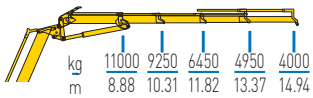
kg	9700	6280	4400	3350	2680
m	8.92	10.36	11.93	13.55	15.17

6S+JIB 4S HEAVY DUTY



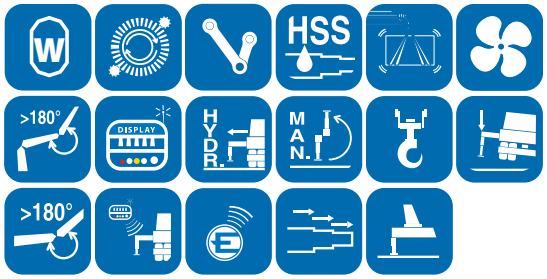
kg	4800	4380	4030	3740	3490
m	18.11	19.55	21.06	22.60	24.17

15035 kg



kg	11000	9250	6450	4950	4000
m	8.88	10.31	11.82	13.37	14.94

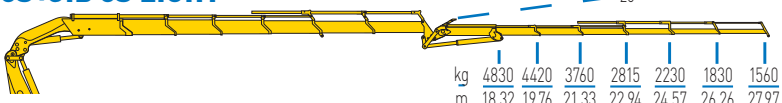
standard



MODEL	txm	(°)	mm	mm	mm	mm	t
4S	129,23	∞	2650	2550	2600	10100	32
6S	124,66	∞	2650	2550	2600	10100	32
8S	123,31	∞	2650	2550	2600	10100	32
9S	121,36	∞	2650	2550	2700	10100	32
6S+JIB 4S LIGHT	124,66	∞	2900	2550	2825	10100	32
6S+JIB 4S HD	124,66	∞	2900	2550	2825	10100	32

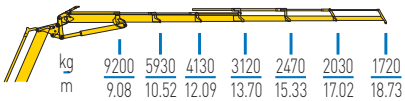
1855

6S+JIB 6S LIGHT



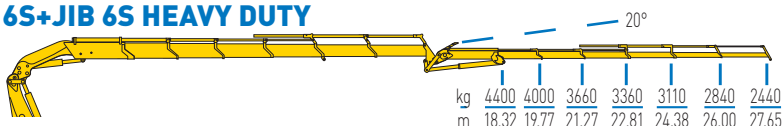
14950 kg

kg	4830	4420	3760	2815	2230	1830	1560
m	18.32	19.76	21.33	22.94	24.57	26.26	27.97



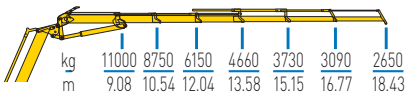
kg	9200	5930	4130	3120	2470	2030	1720
m	9.08	10.52	12.09	13.70	15.33	17.02	18.73

6S+JIB 6S HEAVY DUTY



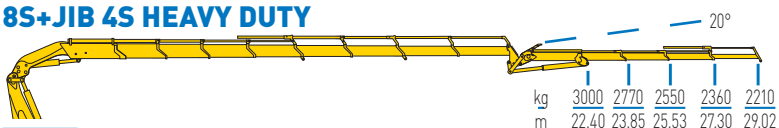
15320 kg

kg	4400	4000	3660	3360	3110	2840	2440
m	18.32	19.77	21.27	22.81	24.38	26.00	27.65



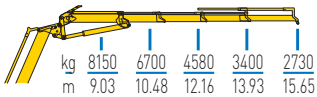
kg	11000	8750	6150	4660	3730	3090	2650
m	9.08	10.54	12.04	13.58	15.15	16.77	18.43

8S+JIB 4S HEAVY DUTY



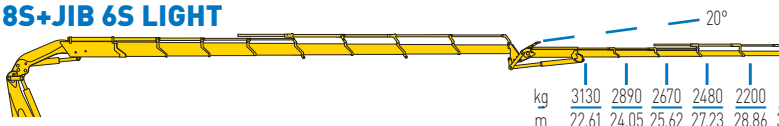
15690 kg

kg	3000	2770	2550	2360	2210
m	22.40	23.85	25.53	27.30	29.02



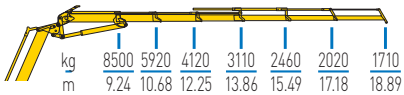
kg	8150	6700	4580	3400	2730
m	9.03	10.48	12.16	13.93	15.65

8S+JIB 6S LIGHT



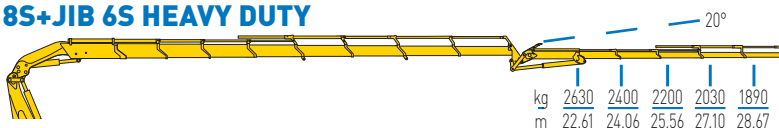
15610 kg

kg	3130	2890	2670	2480	2200	1820	1550
m	22.61	24.05	25.62	27.23	28.86	30.55	32.26



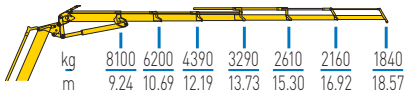
kg	8500	5920	4120	3110	2460	2020	1710
m	9.24	10.68	12.25	13.86	15.49	17.18	18.89

8S+JIB 6S HEAVY DUTY



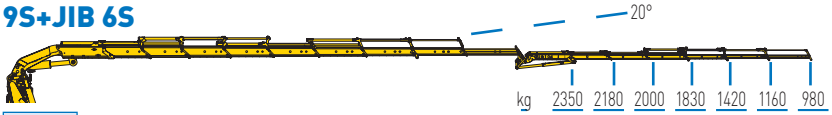
15975 kg

kg	2630	2400	2200	2030	1890	1770	1640
m	22.61	24.06	25.56	27.10	28.67	30.29	31.94



kg	8100	6200	4390	3290	2610	2160	1840
m	9.24	10.69	12.19	13.73	15.30	16.92	18.57

9S+JIB 6S

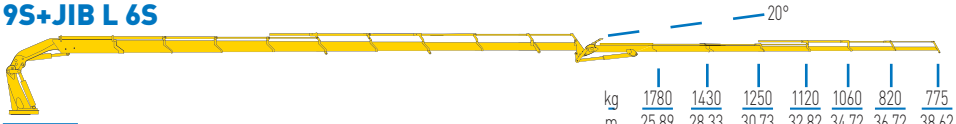


16155 kg

kg	2350	2180	2000	1830	1420	1160	980
m	24,90	26,34	27,91	29,52	31,15	32,84	34,54

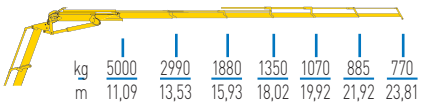
kg	6200	3730	2500	1830	1420	1160	980
m	10,00	11,46	13,03	14,64	16,27	17,96	19,67

9S+JIB L 6S



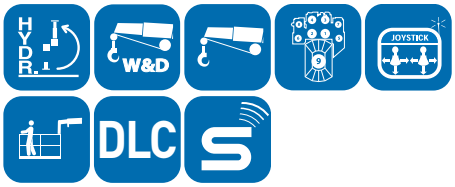
16500 kg

kg	1780	1430	1250	1120	1060	820	775
m	25,89	28,33	30,73	32,82	34,72	36,72	38,62



kg	5000	2990	1880	1350	1070	885	770
m	11,09	13,53	15,93	18,02	19,92	21,92	23,81

optional

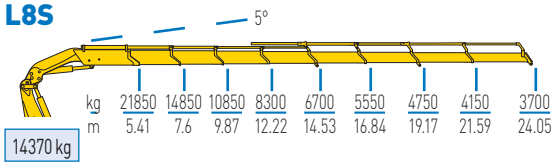


* not foldable / non ripiegabile

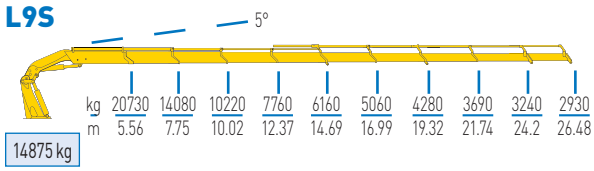
MODEL	txm	(°)	mm	mm	mm	mm	t
6S+JIB 6S LIGHT	124,66	∞	2900	2550	2825	10100	32
6S+JIB 6S HD	124,66	∞	2900	2550	2825	10100	32
8S+JIB 4S HD	123,31	∞	2900	2550	2825	10100	32
8S+JIB 6S LIGHT	123,31	∞	2900	2550	2825	10100	32
8S+JIB 6S HD	123,31	∞	2900	2550	2825	10100	32
9S+JIB 6S	121,36	∞	2900	2570	2825	10100	32
9S+JIB L 6S	121,36	∞	2950	2550	6880*	10100	32

1855L

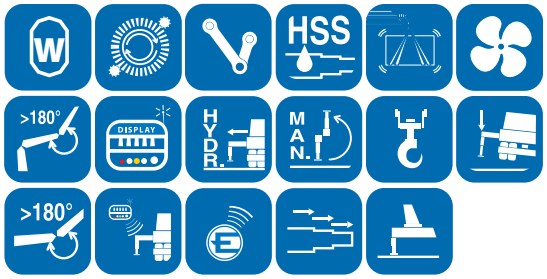
L8S



L9S

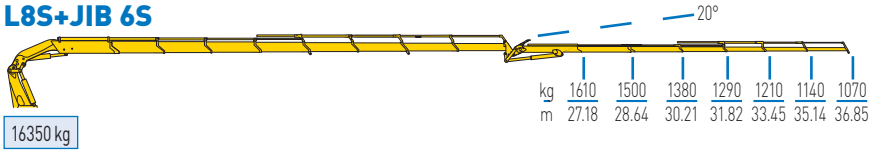


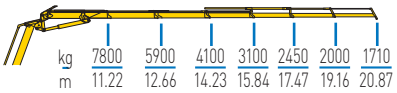
standard



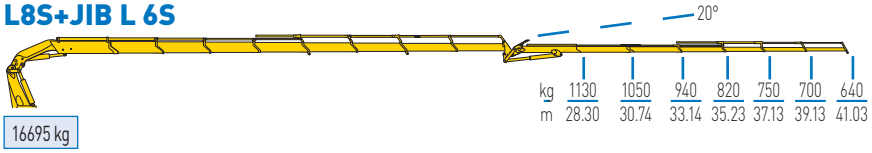
MODEL	txm	(°)	mm	mm	mm	mm	t
L8S	117,15	∞	2785	2550	4115	10100	32
L9S	115,26	∞	2875	2550	4115	10100	32

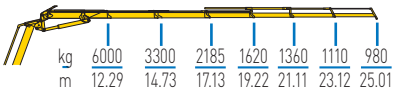
L8S+JIB 6S



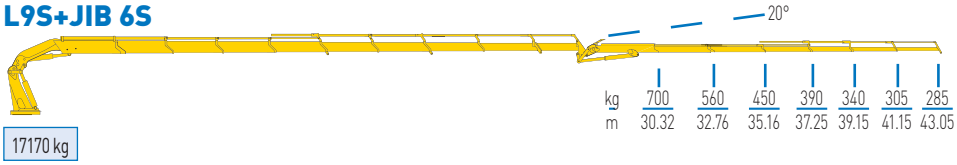


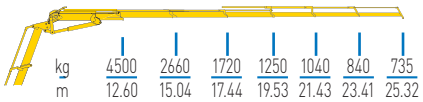
L8S+JIB L 6S



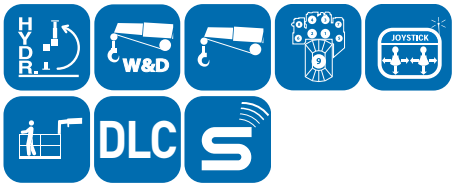


L9S+JIB 6S





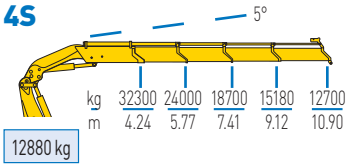
optional



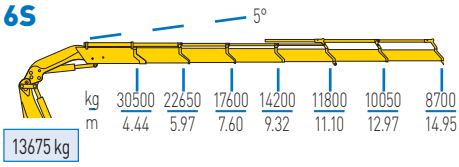
MODEL	txm	(°)	mm	mm	mm	mm	t
L8S+JIB 6S	117,15	∞	2875	2550	4115	10100	32
L8S+JIB L6S	117,15	∞	2875	2550	4115	10100	32
L9S+JIB 6S	115,26	∞	2875	2550	4115	10100	32

2055

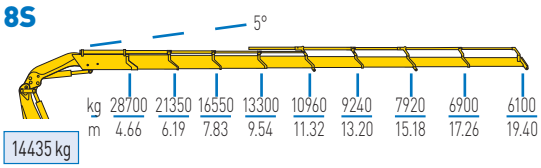
4S



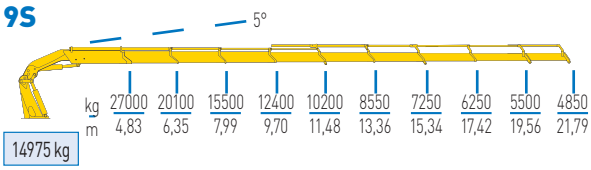
6S



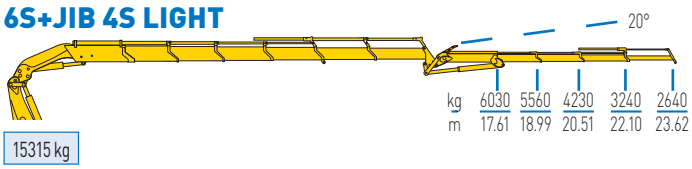
8S

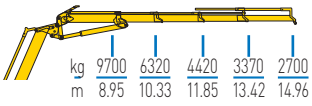


9S

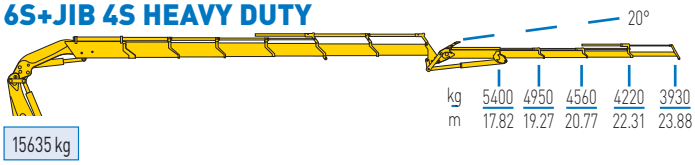


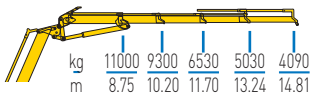
6S+JIB 4S LIGHT



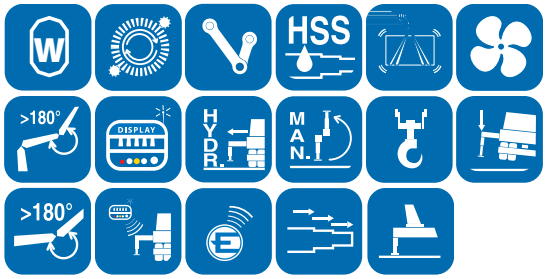


6S+JIB 4S HEAVY DUTY



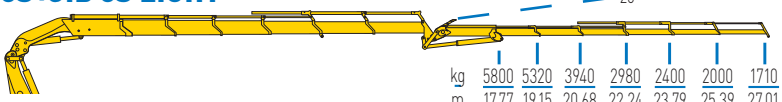


standard



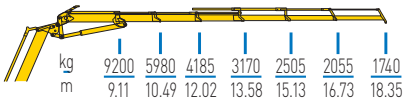
MODEL	txm	(°)	mm	mm	mm	mm	t
4S	138,48	∞	2700	2550	2870	10100	32
6S	135,40	∞	2700	2550	2870	10100	32
8S	133,86	∞	2700	2550	2870	10100	32
9S	130,28	∞	2700	2550	2870	10100	32
6S+JIB 4S LIGHT	135,40	∞	2865	2550	2990	10100	32
6S+JIB 4S HD	135,40	∞	2870	2550	2990	10100	32

6S+JIB 6S LIGHT



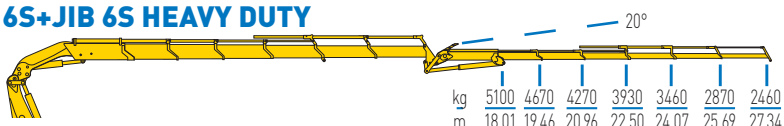
15560 kg

kg	5800	5320	3940	2980	2400	2000	1710
m	17.77	19.15	20.68	22.24	23.79	25.39	27.01



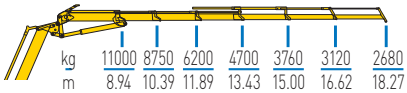
kg	9200	5980	4185	3170	2505	2055	1740
m	9.11	10.49	12.02	13.58	15.13	16.73	18.35

6S+JIB 6S HEAVY DUTY



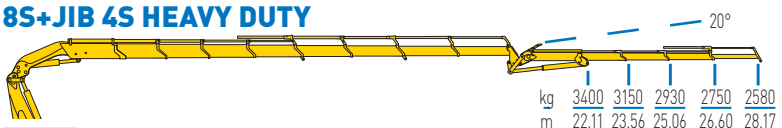
15925 kg

kg	5100	4670	4270	3930	3460	2870	2460
m	18.01	19.46	20.96	22.50	24.07	25.69	27.34



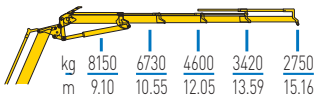
kg	11000	8750	6200	4700	3760	3120	2680
m	8.94	10.39	11.89	13.43	15.00	16.62	18.27

8S+JIB 4S HEAVY DUTY



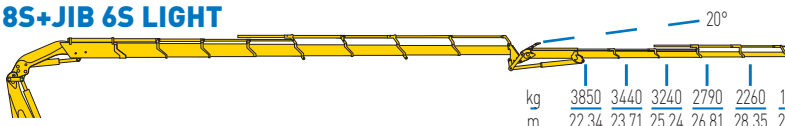
16255 kg

kg	3400	3150	2930	2750	2580
m	22.11	23.56	25.06	26.60	28.17



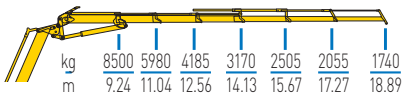
kg	8150	6730	4600	3420	2750
m	9.10	10.55	12.05	13.59	15.16

8S+JIB 6S LIGHT



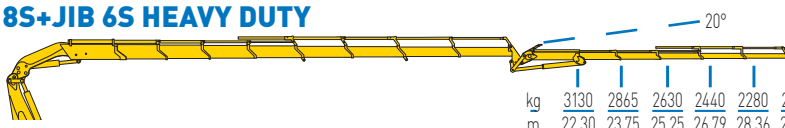
16175 kg

kg	3850	3440	3240	2790	2260	1860	1600
m	22.34	23.71	25.24	26.81	28.35	29.95	31.57



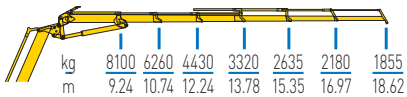
kg	8500	5980	4185	3170	2505	2055	1740
m	9.24	11.04	12.56	14.13	15.67	17.27	18.89

8S+JIB 6S HEAVY DUTY



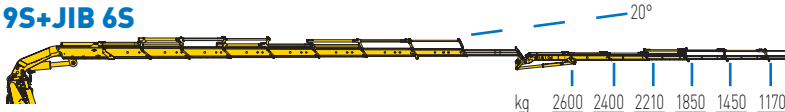
16545 kg

kg	3130	2865	2630	2440	2280	2100	1800
m	22.30	23.75	25.25	26.79	28.36	29.98	31.63



kg	8100	6260	4430	3320	2635	2180	1855
m	9.24	10.74	12.24	13.78	15.35	16.97	18.62

9S+JIB 6S

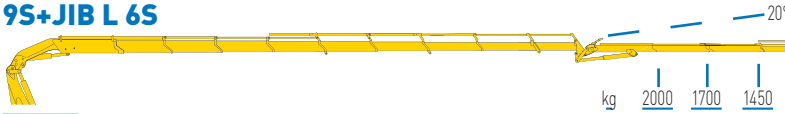


16740 kg

kg	2600	2400	2210	1850	1450	1170	990
m	24,71	26,09	27,61	29,18	30,72	32,32	33,94

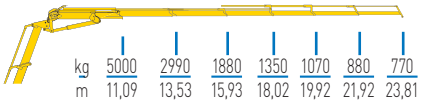
kg	6200	3730	2500	1830	1420	1160	980
m	9,97	11,35	12,88	14,44	15,99	17,59	19,21

9S+JIB L 6S



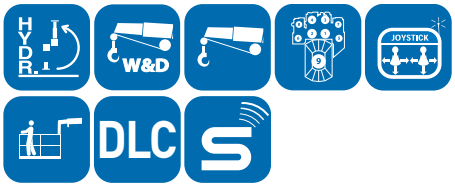
17090 kg

kg	2000	1700	1450	1200	1060	880	775
m	25,78	28,22	30,62	32,71	34,61	36,61	38,50



kg	5000	2990	1880	1350	1070	880	770
m	11,09	13,53	15,93	18,02	19,92	21,92	23,81

optional

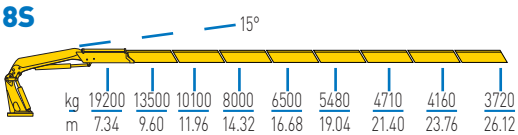


* not foldable / non ripiegabile

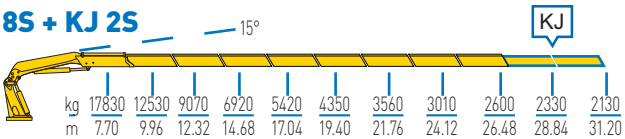
MODEL	txm	(°)	mm	mm	mm	mm	t
6S+JIB 6S LIGHT	135,40	∞	2865	2550	2990	10100	32
6S+JIB 6S HD	135,40	∞	2870	2550	2990	10100	32
8S+JIB 4S HD	133,86	∞	2870	2550	2990	10100	32
8S+JIB 6S LIGHT	133,86	∞	2865	2550	2990	10100	32
8S+JIB 6S HD	133,86	∞	2870	2550	2990	10100	32
9S+JIB 6S	130,28	∞	2865	2570	3030	10100	32
9S+JIB L 6S	130,28	∞	2950	2550	6880*	10100	32

2255

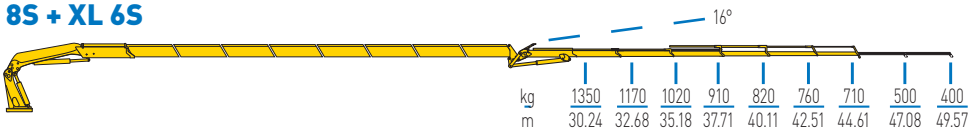
8S

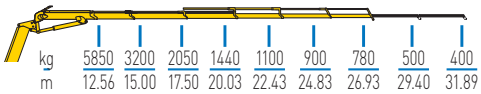


8S + KJ 2S

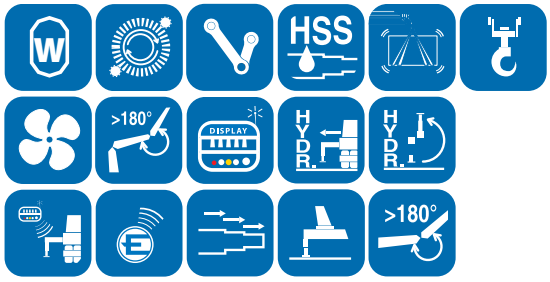


8S + XL 6S



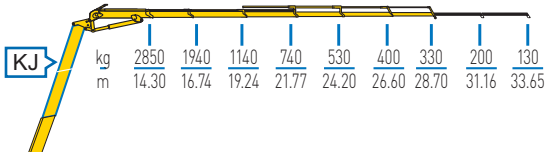


standard

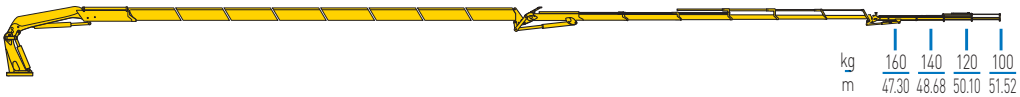


MODEL	txm	(°)	t
8S	141	∞	40
8S + KJ 2S	141	∞	40
8S + XL 6S	141	∞	40

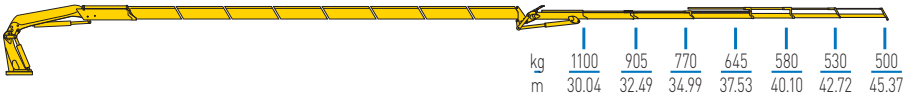
8S + KJ 2S + XL 6S

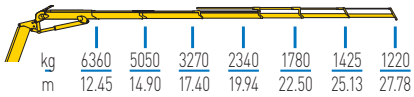


8S + XL 6S + 3S

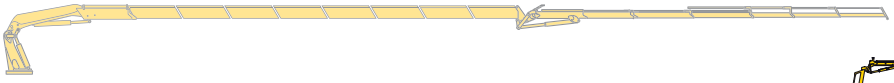


8S + L 6S Heavy Duty

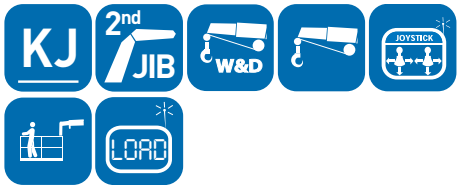




8S + L 6S Heavy Duty + 3S



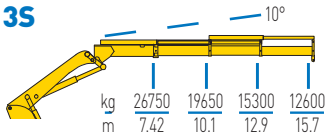
optional



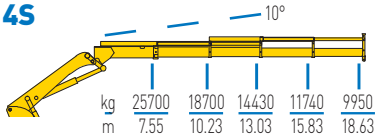
MODEL	txm	(°)	t
8S + KJ 2S + XL 6S	141	∞	40
8S + XL 6S + 3S	141	∞	40
8S + L 6S HD	141	∞	40
8S + L 6S HD + 3S	141	∞	40

2655

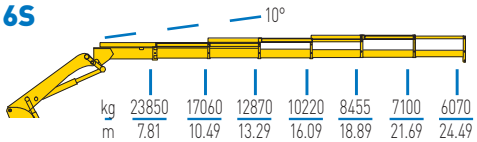
3S



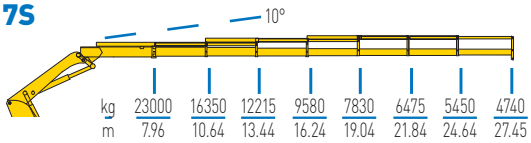
4S



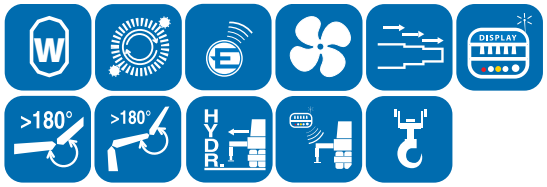
6S



7S

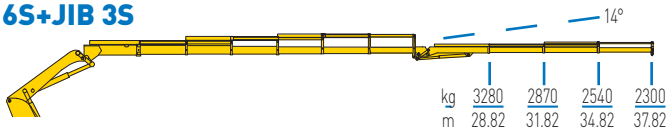


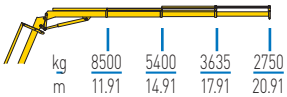
standard



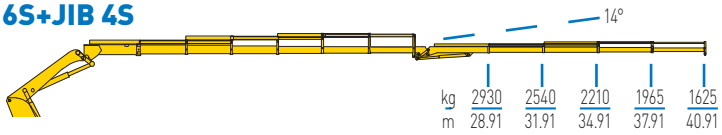
MODEL	txm	(°)	t
3S	198,48	∞	50
4S	194,03	∞	50
6S	186,27	∞	50
6S + JIB 3S	186,27	∞	50

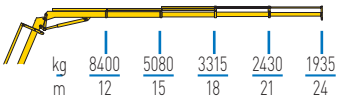
6S+JIB 3S



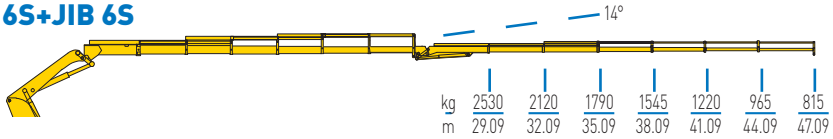


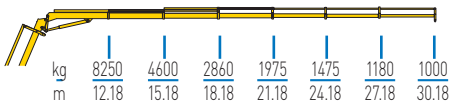
6S+JIB 4S



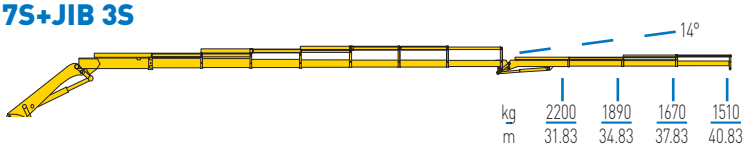


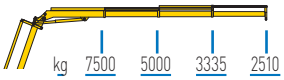
6S+JIB 6S



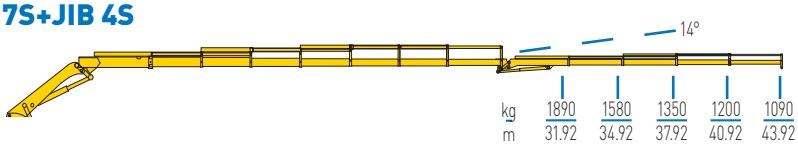


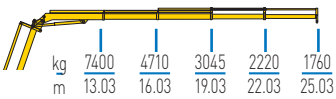
7S+JIB 3S



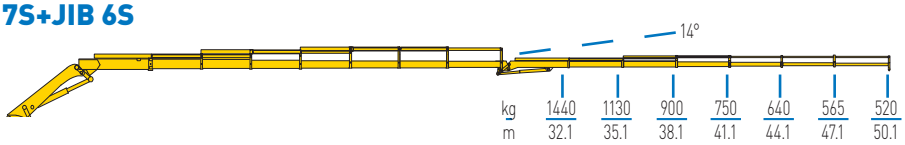


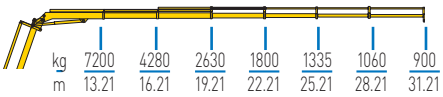
7S+JIB 4S





7S+JIB 6S



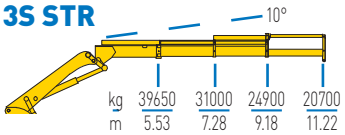


optional

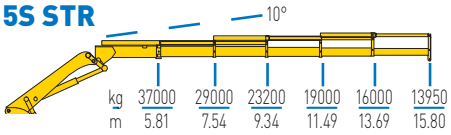
MODEL	txm	(°)	t
6S + JIB 4S	186,27	∞	50
6S + JIB 6S	186,27	∞	50
7S	183,08	∞	50
7S + JIB 3S	183,08	∞	50
7S + JIB 4S	183,08	∞	50
7S + JIB 6S	183,08	∞	50

2755

3S STR



5S STR

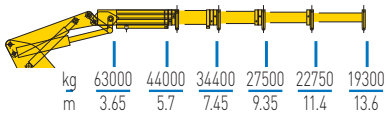


standard

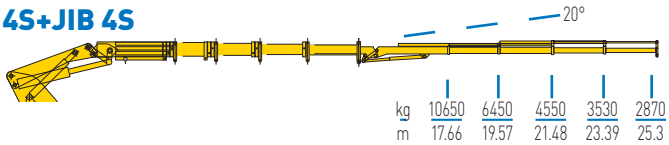
optional

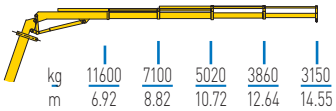
MODEL	txm	(°)	t
3S STR	232,25	∞	44
5S STR	220,27	∞	44

4S



4S+JIB 4S





MODEL	txm	(°)	t
4S	262,48	∞	50
4S+JIB 4S	262,48	∞	50

Hexagonal boom profile.
Bracci a profilo esagonale.

Decagonal boom profile.
Bracci a profilo decagonale.

Radio remote control.
Radiocomando.

Slewing by rack.
Rotazione a cremagliera.

Slewing ring and reduction gear unit.
Rotazione con ralla e motoriduttore.

Additional reduction gear unit.
Doppio motoriduttore.

ETL (Effer Twin Links).

Integral subframe for compact mounting.
Basamento integrale per montaggi compatti.

Sequence valves.
Valvole di sequenza.

CE mark.
Marchio CE.

"Data Monitor Unit" Electronic crane control.
"Data Monitor Unit" Controllo elettronico gru.

Lifting moment.
Momento di sollevamento.

Slewing angle.
Angolo di rotazione.

Crane height.
Altezza della gru.

Crane width.
Larghezza della gru.

Crane thickness.
Spessore gru.

Fly-jib articulating for more than 180°.
Sistema di articolazione del jib superiore a 180°.

"STAND UP OPERATOR" Platform.
Postazione di comando "UOMO IN PIEDI".

Marine option available.
Opzione Marina disponibile.

Oil cooler.
Scambiatore di calore.

Radio remote control with display.
Radiocomando con display.

Swing-up stabilizers, manually activated.
Variante girevole manuale.

30° manual swing-up device.
Variante girevole manuale 30° gradi.

Swing-up stabilizers, hydraulically activated.
Variante girevole idraulica.

Stabilizers with manual outlet.
Uscita stabilizzatori manuale.

Stabilizers with hydraulic outlet.
Uscita stabilizzatori idraulica.

"Grip & Swing" Hook on bearing with cardan.
"Grip & Swing"
Gancio con cuscinetto e cardano.

ESS - Mini ESS (Effer Stability System).

Winch.
Verricello.

Change from DMU 3000 to PROGRESS.
Passaggio da DMU 3000 a PROGRESS.

Outer boom articulating for more than 180°.
Articolazione del braccio superiore a 180°.

Stabilizer width.
Larghezza stabilizzatori.

Min GVW for crane installation.
PTT min.

PROGRESS.

Crane adjustment for crane equipped with basket.
Adeguamento gru e snodo per PLE.

Radio remote with joystick.
Radiocomando con joystick.

Radio remote for stabilizers.
Radiocomando per stabilizzatori.

C Version.
Versione C.

Load reading on the remote control display.
Lettura del carico sul display del radiocomando.

Symmetric layout of extension cylinders 9° extension with internal cylinder.
Disposizione simmetrica dei martinetti sfili 9° sfilo con martinetto interno.

H Version: base version for Countries outside EU. For technical specifications ask to Effer Commercial Division.
Versione H: versione base per Paesi al di fuori dell'UE. Per dettagli tecnici chiedere all'ufficio commerciale Effer.

"Wind & Drive" Crane foldable with the fly-jib on, without removing the winch components.
"Wind & Drive" Ripiegabilità gru con snodo senza smontare i componenti del verricello.

"High Speed System" Increased speed of extensions cylinders.
"High Speed System" Incremento della velocità di estensione degli sfili.

"Pro.Dec. System" Cylinders with progressive stop at the end of their stroke.
"Pro.Dec. System" Martinetti con sistema di arresto graduale a fine-corsa.

"Close-Lift (CL)"
Outer boom sliding hydraulically.
"Close-Lift (CL)"
Secondo braccio traslabile idraulicamente.

CroSStab.

V Stab.

DLC Dynamic Load Chart:
Load diagram visualization on radiocontrol display.
Visualizzazione grafico portate su display radiocomando.

Sense:
Crane advanced stability system.
Sistema Evoluto di stabilità della gru.

Hydraulic extension with two extensions.
Prolunga idraulica a due sfili.

Effer second JIB.
Secondo JIB Effer.

NOTES

NOTES

Le configurazioni e le immagini riportati nel depliant sono esemplificativi. Per conoscere l'offerta completa e per maggiori dettagli tecnici, rivolgersi al concessionario EFFER di zona e consultare il sito www.effer.com. I dati indicati possono subire modifiche. Capacità di sollevamento secondo potenza massima della gru. La stabilità dell'autocarro può richiedere il declassamento.

The configurations and figures contained in the brochure are illustrative. For information on the complete offer and for more technical details, ask your EFFER dealer or consult the website www.effer.com. The above data are subject to change. Lifting capacity is based on the maximum lifting power of the crane. The stability of the truck may require a reduction of lifting capacity.

EFFER

RAISE THE VALUE

www.effer.com

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TÜV SÜD ISO 9001

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