



Ferrari
PASSION FOR LIFTING



TRUCK Mounted CRANES

1 - 90 tm Families

Ferrari
PASSION FOR LIFTING



WWW.FRANCHINI.EU

393/9019605



Series

300

Compact telescopic

Page 8 to page 13

500

Small articulated

Page 14 to page 25

7000

New Age articulated

Page 26 to page 75

700

Articulated

Page 76 to page 91

8

Basic articulated

Page 92 to page 109

9000C

New Age Endless slewing

Page 110 to page 119

900

Endless slewing

Page 120 to page 125

7000D

New Age telescopic

Page 126 to page 131

SKY

Self-Aligning basket

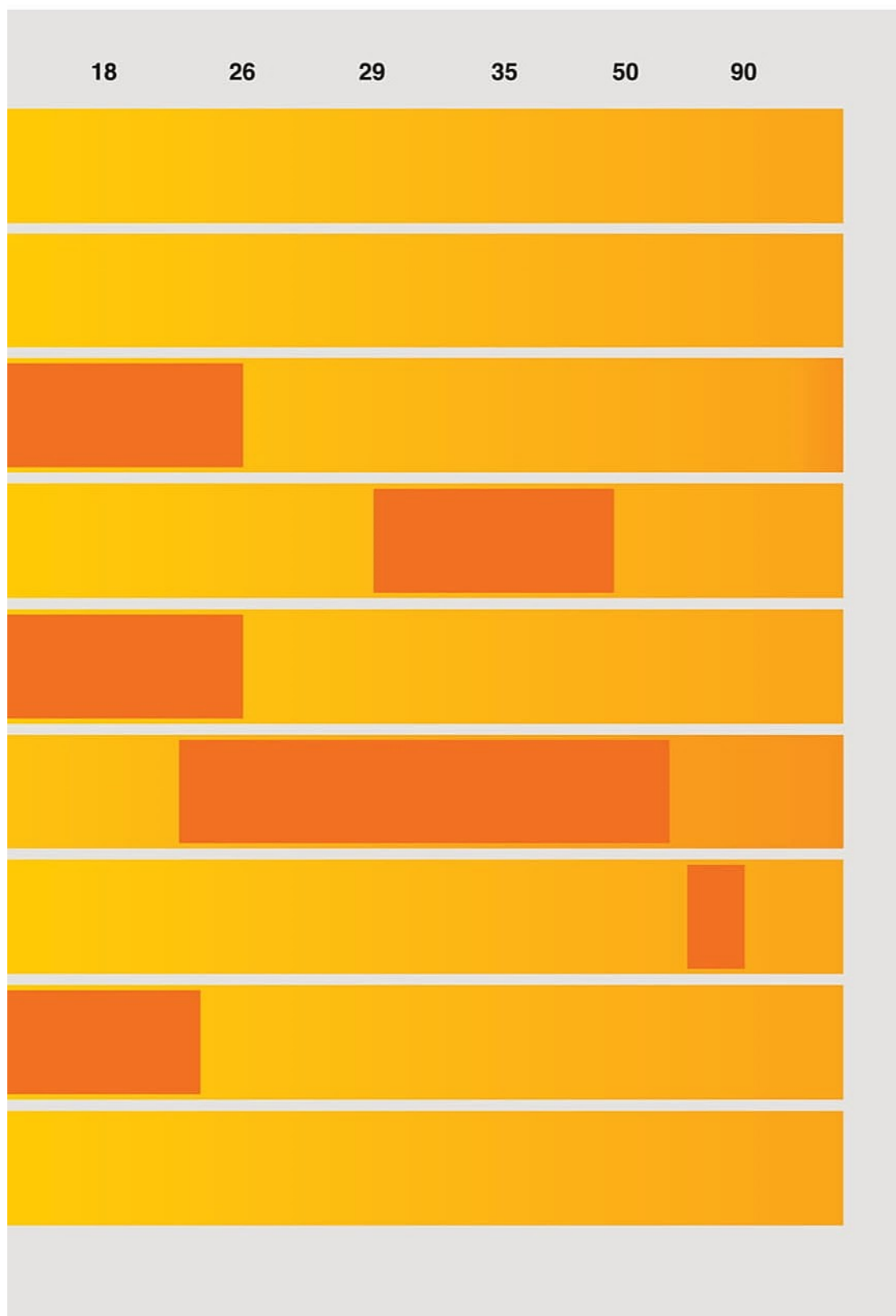
Page 132 to page 133

Features & Accessories



tm		1	3	6	9
300 from 1 to 3,5 tm Class	Compact telescopic				
500 from 3 to 8 tm Class	Small articulated				
7000 from 9 to 26 tm Class	New Age articulated				
700 from 29 to 49 tm Class	Articulated with double linkage				
8 from 10 to 26 tm Class	Basic articulated				
9000 C from 23 to 66 tm Class	New Age endless slewing with double linkage				
900 from 80 to 90 tm Class	Endless slewing with double linkage				
7000 D from 9 to 24 tm Class	Telescopic boom				
SKY from 5 to 7 tm Class	Telescopic boom Self-Aligning basket				

Thousand reasons to choose F.lli Ferrari





300 Series

Compact telescopic

310

314

315

317

321

322

326

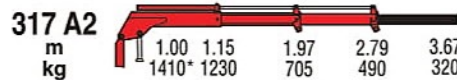
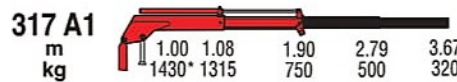
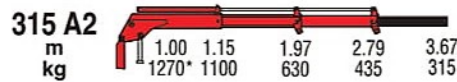
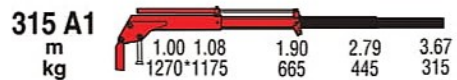
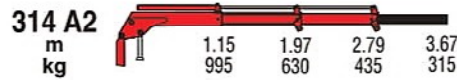
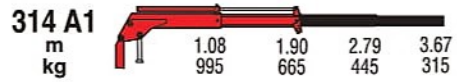
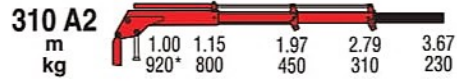
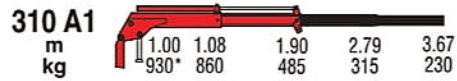
329

330

350



300



*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
310 A1	0,93	328	180	17,5	5	3,01	145	595x1240x370
310 A2	-	328	180	17,5	5	3,85	175	647x1240x370
314 A1	1,27	335	160	17,5	8	2,98	175	620x1241x430
314 A2	-	335	160	17,5	8	3,8	200	672x1241x430
315 A1	1,27	335	160	17,5	8	2,98	174	620x1241x430
315 A2	-	335	160	17,5	8	3,8	193	672x1241x430
317 A1	1,43	335	170	17,5	6	2,98	174	620x1241x430
317 A2	-	335	170	17,5	6	3,8	199	672x1241x430



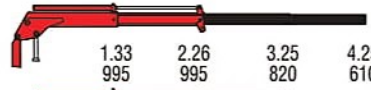
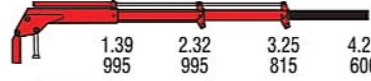
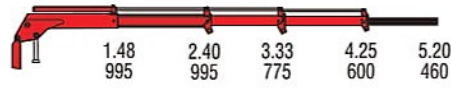
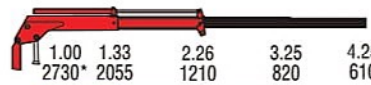
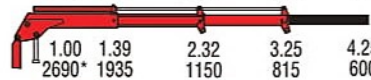
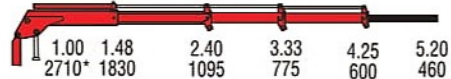
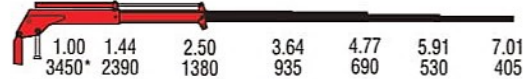
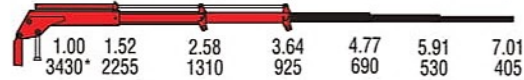
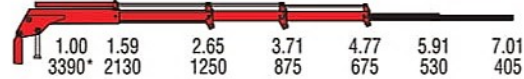
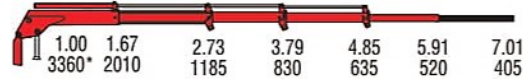
300



*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
321 A1	2	335	160	17,5	8	3,57	330	695x1521x430
321 A2	-	335	160	17,5	8	4,51	355	710x1521x430
321 A3	-	335	150	17,5	8	5,45	380	868x1521x430
322 A1	2	335	160	17,5	8	3,56	216	695x1521x430
322 A2	-	335	160	17,5	8	4,51	240	710x1521x430
322 A3	-	335	150	17,5	8	5,45	262	868x1521x430
326 A1	2,39	335	170	17,5	8	3,58	241	910x1521x440
326 A2	-	335	170	17,5	8	4,49	273	980x1521x440
326 A3	-	335	170	17,5	8	5,39	299	980x1521x440



300**329 A1**m
kg**329 A2**m
kg**329 A3**m
kg**330 A1**m
kg**330 A2**m
kg**330 A3**m
kg**350 A1**m
kg**350 A2**m
kg**350 A3**m
kg**350 A4**m
kg

*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
329 A1	2,75	335	160	17,5	8	3,59	241	910x1521x440
329 A2	-	335	160	17,5	8	4,49	273	980x1521x440
329 A3	-	335	160	17,5	8	5,39	299	980x1521x440
330 A1	2,73	335	160	17,5	10	3,58	263	730x1587x440
330 A2	-	335	160	17,5	10	4,49	295	753x1587x440
330 A3	-	335	160	17,5	10	5,39	321	753x1587x440
350 A1	3,45	395	175	17,5	10	3,94	301	976x1702x490
350 A2	-	395	175	17,5	10	4,98	337	1040x1702x490
350 A3	-	395	175	17,5	10	6,01	370	1040x1702x490
350 A4	-	395	175	17,5	10	7,04	399	1040x1702x490



500 Series

Small articulated

531

538

540

541

550

551

561

571

581



531

531R



A1		1.00	1.90	3.15	4.50	5.95	7.40	
m								
kg		2590*	1330**	820	575	420	310	
A2		1.00	1.90	3.25	4.60	5.95	7.40	
m								
kg		2490*	1280**	765	530	405	310	
A3		1.00	1.90	3.35	4.70	6.00	7.35	8.75
m								
kg		2410*	1230**	720	495	370	300	220

*) Theoretical lifting capacity

**) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	2,59	370	175	25	8	6,98	450	1860x1590x490
A2	-	370	175	25	8	8,32	485	1920x1590x490
A3	-	370	175	25	8	9,66	515	2000x1590x490



538

538R



RADIOCONTROL

A1		1.00	1.90	3.15	4.50	5.95	7.40	
m								
kg		2770*	1400**	875	615	455	340	
A2		1.00	1.90	3.25	4.60	5.95	7.40	
m								
kg		2670*	1350**	820	570	440	340	
A3		1.00	1.90	3.35	4.70	6.00	7.35	8.75
m								
kg		2580*	1300**	770	530	405	330	240

*) Theoretical lifting capacity

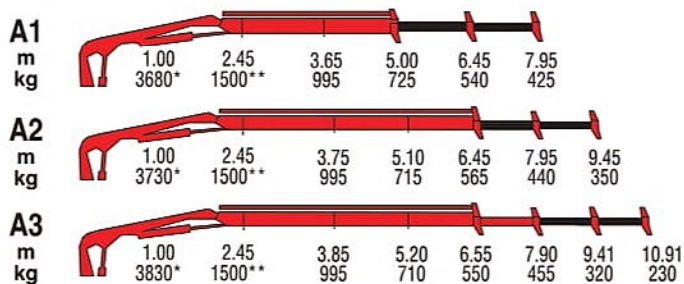
**) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	2,77	370	185	25	8	6,98	450	1860x1590x490
A2	-	370	185	25	8	8,32	485	1920x1590x490
A3	-	370	185	25	8	9,66	515	2000x1590x490



540

540R



*) Theoretical lifting capacity

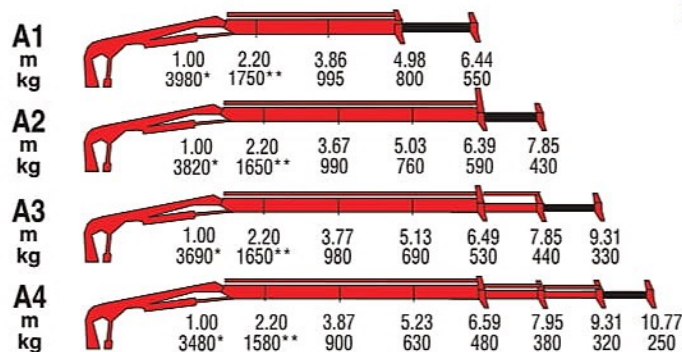
**) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	3,73	370	215	30	16	7,75	593	1966x1780x500
A2	-	370	215	30	16	9,14	636	1966x1780x500
A3	-	370	215	30	16	10,51	677	2300x1780x620



541

541R

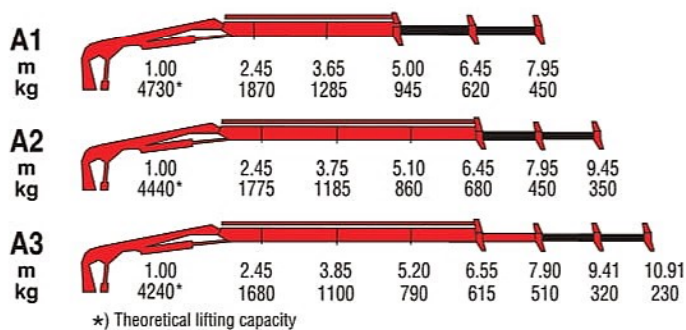


MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	3,98	370	240	35	15	7,82	640	2100x1730x535
A2	-	370	240	35	15	9,26	690	2100x1730x535
A3	-	370	240	35	15	10,65	740	2100x1730x535
A4	-	370	240	35	15	12,06	785	2100x1730x535



550

550R



MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	4,73	370	250	30	16	7,75	593	1966x1780x500
A2	-	370	250	30	16	9,14	636	1966x1780x500
A3	-	370	250	30	16	10,51	677	2300x1780x620



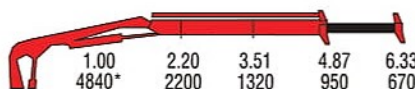
551

551R

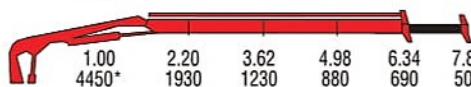


RADIOCONTROL

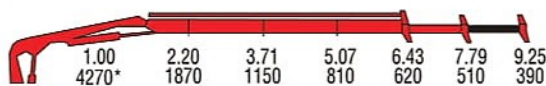
A1
m
kg



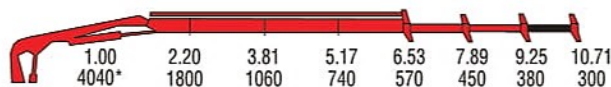
A2
m
kg



A3
m
kg



A4
m
kg



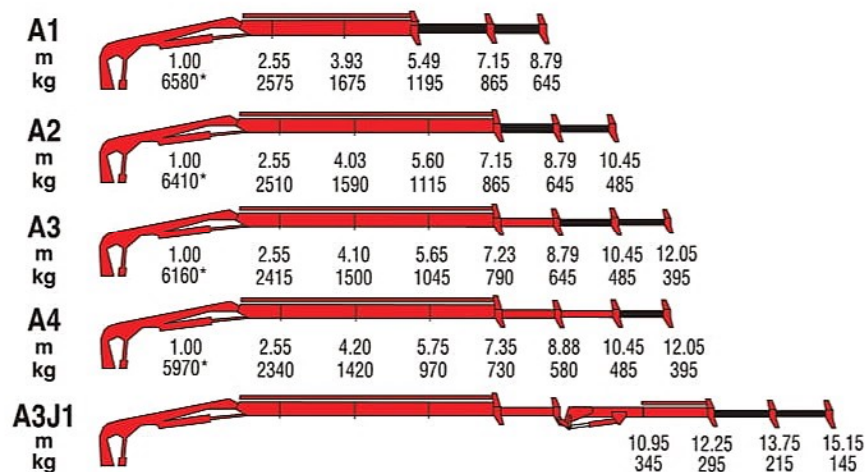
*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	4,84	370	265	35	15	7,82	640	2100x1730x535
A2	-	370	265	35	15	9,23	690	2100x1730x535
A3	-	370	265	35	15	10,65	740	2100x1730x535
A4	-	370	265	35	15	12,06	785	2100x1730x535



561

561R



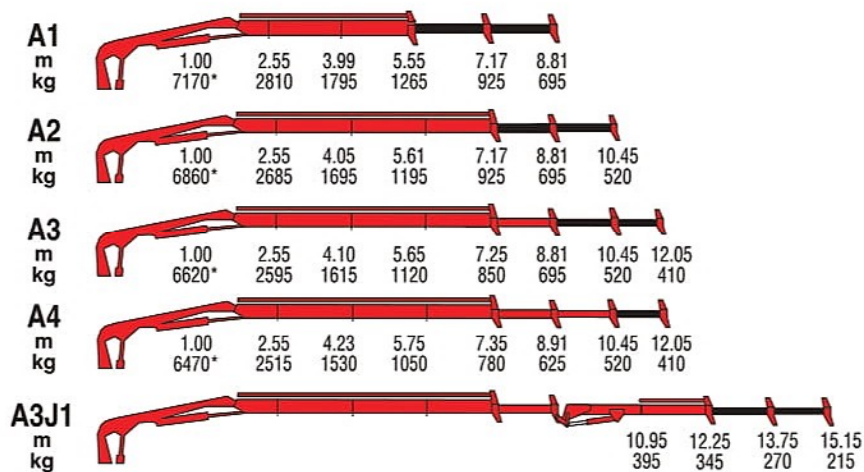
*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	6,58	387	245	35	20	8,34	880	2300x1960x610
A2	-	387	245	35	20	9,81	950	2300x1960x610
A3	-	387	245	35	20	11,34	1010	2300x1960x610
A4	-	387	245	35	20	12,90	1060	2300x1960x610
A3J1	-	387	245	35	20	14,68	1190	2300x1960x735



571

571R



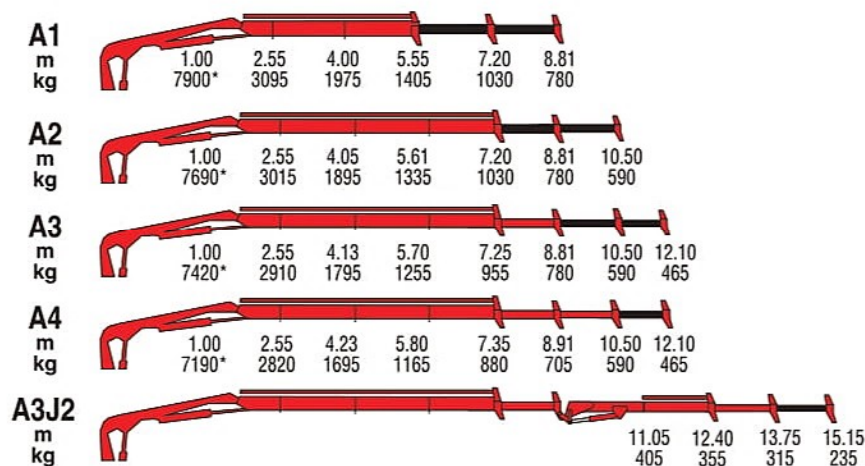
*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	7,17	387	265	35	20	8,50	880	2300x2000x600
A2	-	387	265	35	20	10,20	960	2300x2000x600
A3	-	387	265	35	20	11,70	1020	2300x2000x600
A4	-	387	265	35	20	13,30	1080	2300x2000x600
A3J1	-	387	265	35	20	15,20	1200	2305x2000x730



581

581R



*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	7,9	387	285	35	20	8,50	910	2300x2000x600
A2	-	387	285	35	20	10,20	990	2300x2000x600
A3	-	387	285	35	20	11,70	1050	2300x2000x600
A4	-	387	285	35	20	13,30	1110	2300x2000x600
A3J2	-	387	285	35	20	16,60	1260	2305x2000x730





7000 Series

New Age articulated

7090B

7091C

7091SC

7095C

7103C

7112B

7111C

7111SC

7121C

7125C

7130B

7131C

7131SC

7143C

7153C

7160B

7161C

7161SC

7173C

7183C

7210B

7213C

7213SC

7223C

7231C

7240B

7243C

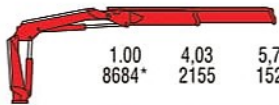
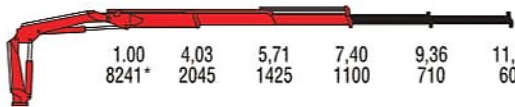
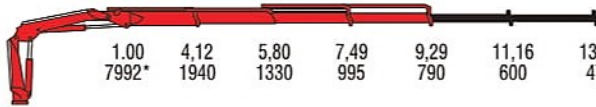

7243SC

7245C

7261C



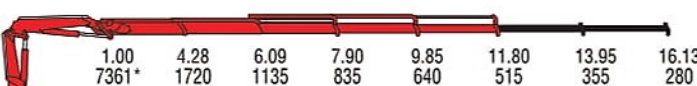
7090B

A1							
m	1.00	4.03	5.71				
kg	8684*	2155	1520				
A2							
m	1.00	4.03	5.71	7.40	9.36	11.16	
kg	8241*	2045	1425	1100	710	600	
A3							
m	1.00	4.12	5.80	7.49	9.29	11.16	13.17
kg	7992*	1940	1330	995	790	600	475
A4							
m	1.00	4.19	5.87	7.56	9.36	11.16	13.17
kg	7536*	1870	1240	925	710	600	475



*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	8,7	425	310	75	40	9,1	1215	2305x2070x800
A2	-	425	310	75	40	10,7	1220	2305x2070x800
A3	-	425	310	75	40	12,6	1300	2305x2070x800
A4	-	425	310	75	40	14,4	1370	2305x2070x800



A1								
m	1.00	4.12	5.93					
kg	8322*	2020	1410					
A2								
m	1.00	4.12	5.93	7.74	9.77	11.80		
kg	8054*	1955	1340	1020	720	515		
A3								
m	1.00	4.20	6.01	7.82	9.77	11.80	13.95	
kg	7623*	1815	1220	915	720	515	355	
A4								
m	1.00	4.28	6.09	7.90	9.85	11.80	13.95	16.13
kg	7361*	1720	1135	835	640	515	355	280
A5								
m	1.00	4.35	6.16	7.97	9.92	11.87	13.95	16.13
kg	7025*	1615	1045	710	535	430	355	280

Short boom

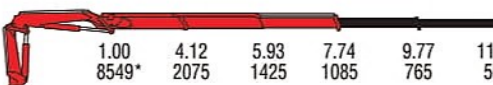

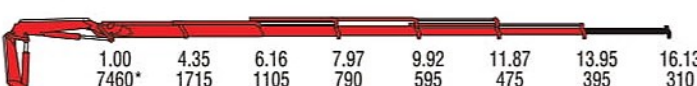
SCA2					
m	1.00	3.42	4.86	6.67	
kg	8276*	2420	1715	1215	
SCA3					
m	1.00	3.50	4.95	6.75	8.70
kg	8032*	2295	1570	1120	850

*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	8,3	425	315	130	40	9,3	1215	2290x2085x800
A2	-	425	315	130	40	10,9	1305	2290x2085x800
A3	-	425	315	130	40	13,1	1395	2290x2085x800
A4	-	425	315	130	40	15,1	1480	2290x2085x800
A5	-	425	315	130	40	17,3	1555	2290x2085x800
SC A2	8,2	425	315	75	40	10,1	1280	2285x2085x840
SC A3	-	425	315	75	40	12,2	1370	2285x2085x840



7095C

A1								
m	1.00	4.12	5.93					
kg	8858*	2150	1500					
A2								
m	1.00	4.12	5.93	7.74	9.77	11.80		
kg	8549*	2075	1425	1085	765	565		
A3								
m	1.00	4.20	6.01	7.82	9.77	11.80	13.95	
kg	8316*	1980	1330	995	785	580	400	
A4								
m	1.00	4.28	6.09	7.90	9.85	11.80	13.95	16.13
kg	8000*	1870	1230	900	690	560	400	335
A5								
m	1.00	4.35	6.16	7.97	9.92	11.87	13.95	16.13
kg	7460*	1715	1105	790	595	475	395	310

*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	8,8	425	335	75	40	9,3	1215	2290x2085x800
A2	-	425	335	75	40	10,9	1305	2290x2085x800
A3	-	425	335	75	40	13,1	1395	2290x2085x800
A4	-	425	335	75	40	15,1	1480	2290x2085x800
A5	-	425	335	75	40	17,3	1555	2290x2085x845



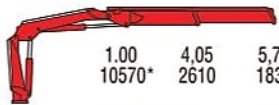
A1		1.00	4.12	5.93				
m								
kg		9414*	2285	1600				
A2		1.00	4.12	5.93	7.74	9.77	11.80	
m								
kg		9125*	2215	1530	1165	820	605	
A3		1.00	4.20	6.01	7.82	9.77	11.80	13.95
m								
kg		8631*	2055	1385	1035	815	610	430
A4		1.00	4.28	6.09	7.90	9.85	11.80	13.95
m								
kg		8153*	1905	1255	915	705	580	425
A5		1.00	4.35	6.16	7.97	9.92	11.87	13.95
m								
kg		7764*	1785	1155	830	625	500	415

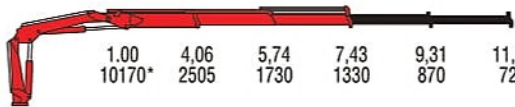
*) Theoretical lifting capacity

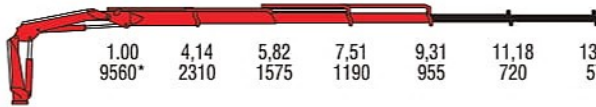
MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	9,5	425	350	75	40	9,3	1215	2290x2085x800
A2	-	425	350	75	40	10,9	1305	2290x2085x800
A3	-	425	347	75	40	13,1	1395	2290x2085x800
A4	-	425	340	75	40	15,1	1480	2290x2085x800
A5	-	425	336	75	40	17,3	1555	2290x2085x845

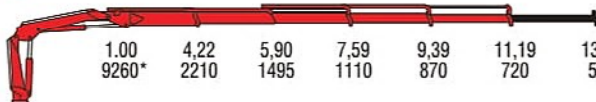


7112B

A1			
m	1.00	4.05	5.74
kg	10570*	2610	1835

A2						
m	1.00	4.06	5.74	7.43	9.31	11.18
kg	10170*	2505	1730	1330	870	720


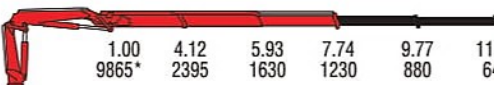
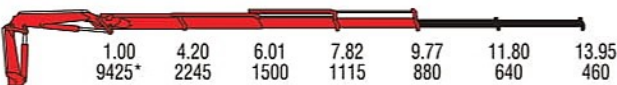
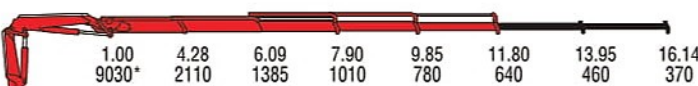

A3							
m	1.00	4.14	5.82	7.51	9.31	11.18	13.22
kg	9560*	2310	1575	1190	955	720	575

A4							
m	1.00	4.22	5.90	7.59	9.39	11.19	13.22
kg	9260*	2210	1495	1110	870	720	575

*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	10,5	425	300	75	40	9,3	1215	2310x2095x800
A2	-	425	300	75	40	10,9	1320	2310x2095x800
A3	-	425	300	75	40	12,6	1420	2310x2095x800
A4	-	425	300	75	40	14,6	1510	2310x2095x800



A1		1.00	4.12	5.93				
m								
kg		10195*	2475	1715				
A2		1.00	4.12	5.93	7.74	9.77	11.80	
m								
kg		9865*	2395	1630	1230	880	640	
A3		1.00	4.20	6.01	7.82	9.77	11.80	13.95
m								
kg		9425*	2245	1500	1115	880	640	460
A4		1.00	4.28	6.09	7.90	9.85	11.80	13.95
m								
kg		9030*	2110	1385	1010	780	640	460
A5		1.00	4.35	6.16	7.97	9.92	11.87	13.95
m								
kg		8740*	2010	1300	930	695	560	465

Short boom

SCA2		1.00	3.55	4.99	6.80			
m								
kg		7920*	2231	1643	1239			
SCA3		1.00	3.62	5.06	6.87	8.82		
m								
kg		7804*	2156	1563	1154	906		

* Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	10,2	425	315	75	75	9,5	1315	2280x2110x840
A2	-	425	315	75	75	11,3	1425	2280x2110x840
A3	-	425	315	75	75	13,3	1530	2280x2110x840
A4	-	425	315	75	75	15,4	1625	2280x2110x840
A5	-	425	315	75	75	17,4	1715	2280x2110x885
SC A2	8,4	425	315	75	40	10,3	1495	2273x2108x800
SC A3	-	425	315	75	40	12,4	1595	2273x2108x800



A1								
m	1.00	4.12	5.93					
kg	10790*	2620	1815					
A2								
m	1.00	4.12	5.93	7.74	9.55	11.80		
kg	10460*	2540	1720	1310	955	695		
A3								
m	1.00	4.20	6.01	7.82	9.77	11.80	13.95	
kg	10140*	2415	1620	1210	955	695	500	
A4								
m	1.00	4.28	6.09	7.90	9.85	11.80	13.95	16.14
kg	9670*	2260	1490	1095	845	695	500	405
A5								
m	1.00	4.35	6.16	7.97	9.92	11.87	13.95	16.14
kg	9200*	2115	1375	990	745	600	500	405

*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	10,8	425	335	75	40	9,5	1315	2280x2110x840
A2	-	425	335	75	40	11,3	1425	2280x2110x840
A3	-	425	335	75	40	13,3	1530	2280x2110x840
A4	-	425	330	75	40	15,4	1625	2280x2110x840
A5	-	425	330	75	40	17,5	1715	2280x2110x885



7125C



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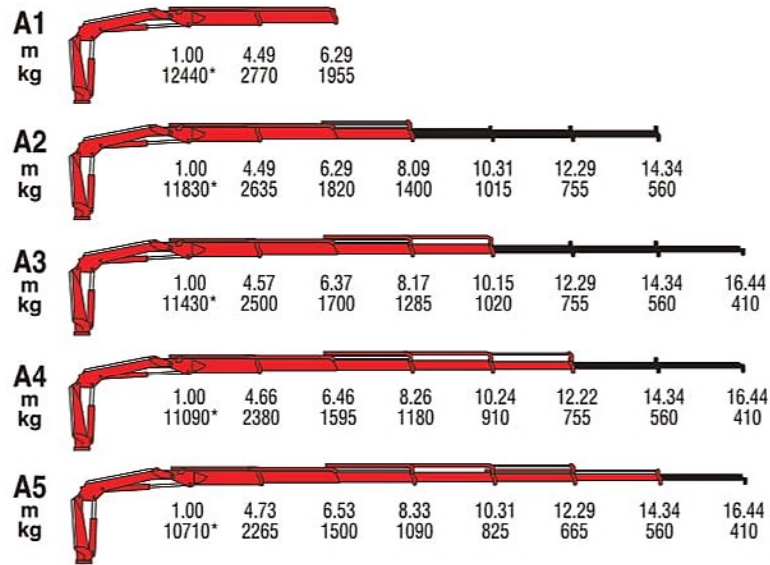


*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	11,5	425	350	75	40	9,5	1315	2280x2110x840
A2	-	425	350	75	40	11,3	1425	2280x2110x840
A3	-	425	345	75	40	13,3	1530	2280x2110x840
A4	-	425	340	75	40	15,4	1625	2280x2110x840
A5	-	425	340	75	40	17,5	1715	2280x2110x885



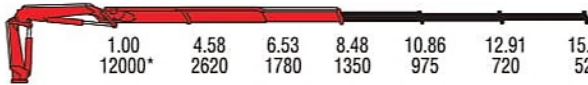
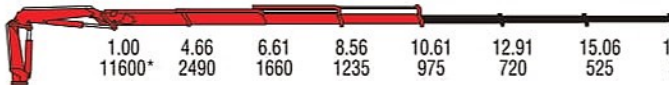
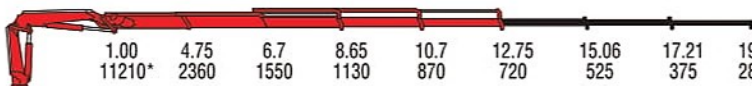




7130B



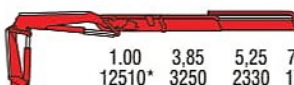
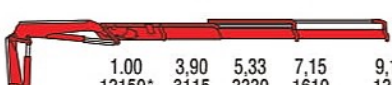
* Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	12,4	425	285	130	30	9,9	1545	2480x2295x825
A2	-	425	285	130	30	11,7	1665	2480x2295x825
A3	-	425	285	130	30	13,7	1780	2480x2295x825
A4	-	425	285	130	30	15,7	1870	2480x2295x825
A5	-	425	285	130	30	17,8	1955	2480x2295x895



A2		1.00	4.58	6.53	8.48	10.86	12.91	15.06	
m									
kg		12000*	2620	1780	1350	975	720	525	
A3		1.00	4.66	6.61	8.56	10.61	12.91	15.06	17.21
m									
kg		11600*	2490	1660	1235	975	720	525	375
A4		1.00	4.75	6.7	8.65	10.7	12.75	15.06	17.21
m									
kg		11210*	2360	1550	1130	870	720	525	375
A5		1.00	4.83	6.78	8.73	10.78	12.83	14.98	17.21
m									
kg		10840*	2245	1445	1030	775	625	525	375
A6		1.00	4.91	6.86	8.81	10.86	12.91	15.06	17.21
m									
kg		10510*	2140	1350	940	690	535	435	375
A3J2									
m									
kg									
						13.30	14.7	16.17	17.75
						430	380	340	260
A4J2									
m									
kg									
						15.45	16.8	18.30	19.80
						250	220	200	130

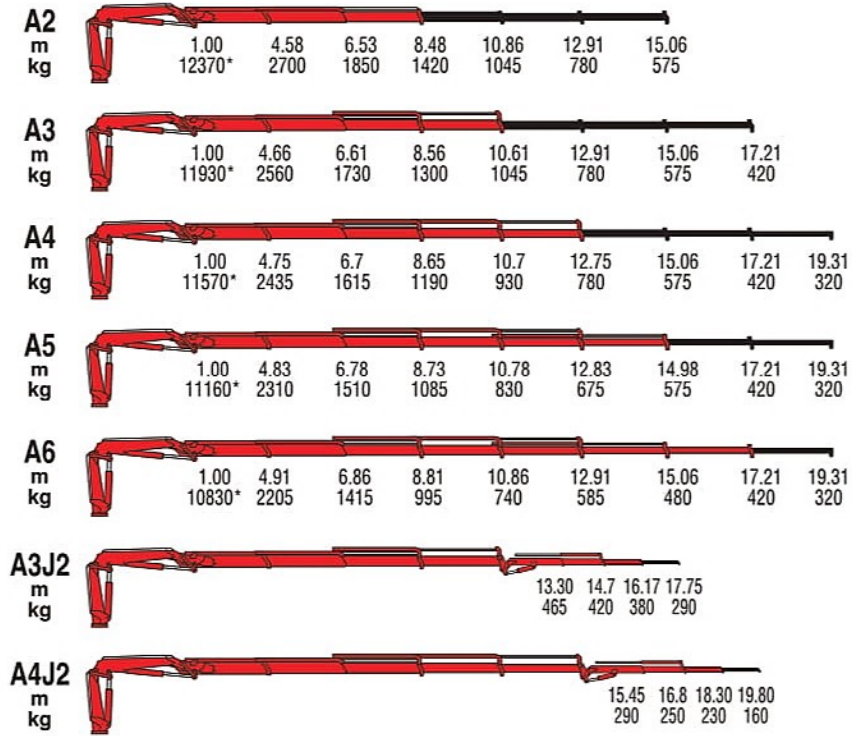
Short boom

A2 SC		1.00	3.85	5.25	7.05	
m						
kg		12510*	3250	2330	1710	
A3 SC		1.00	3.90	5.33	7.15	9.10
m						
kg		12150*	3115	2220	1610	1255

*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	12,0	425	290	130	30	12,2	1820	2450x2330x825
A3	-	425	290	130	30	14,4	1935	2450x2330x825
A4	-	425	290	130	30	16,5	2040	2450x2330x825
A5	-	425	290	130	30	18,7	2140	2450x2330x895
A6	-	425	290	130	30	21,0	2230	2450x2330x895
A3J2	-	425	290	130	30	19,9	2245	2450x2450x940
A4J2	-	425	290	130	30	22,0	2350	2475x2497x940
SC A2	12,5	425	300	130	40	10,9	1735	2455x2330x825
SC A3	-	425	300	130	40	12,9	1835	2455x2330x825





*) Theoretical lifting capacity

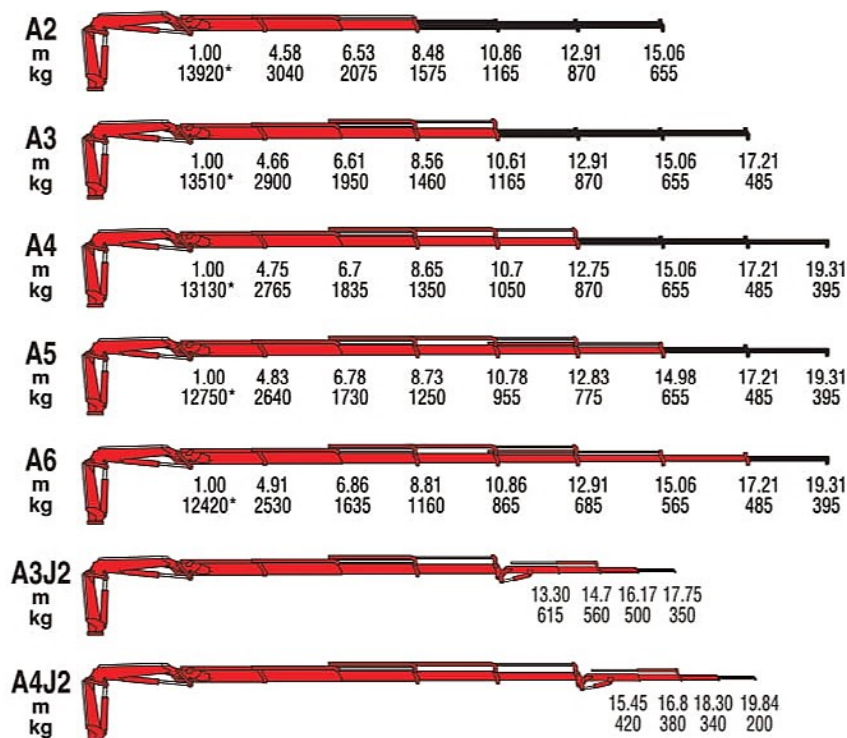
MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	12,4	425	305	130	30	12,2	1820	2450x2330x825
A3	-	425	305	130	30	14,4	1935	2450x2330x825
A4	-	425	305	130	30	16,5	2040	2450x2330x825
A5	-	425	305	130	30	18,7	2140	2450x2330x895
A6	-	425	305	130	30	21,0	2230	2450x2330x895
A3J2	-	425	305	130	30	19,9	2245	2450x2450x940
A4J2	-	425	305	130	30	22,0	2350	2475x2497x940



7153C



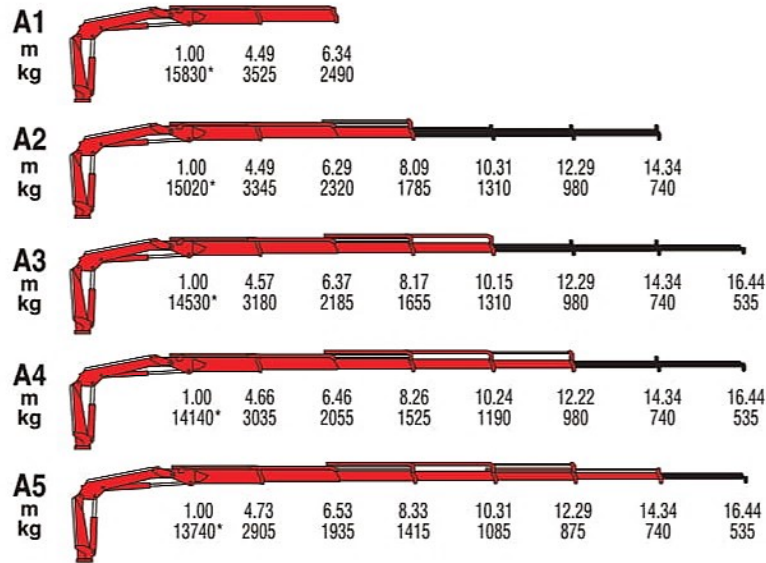
RADIOCONTROL



MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	13,9	425	325	130	60	12,2	1820	2450x2330x825
A3	-	425	325	130	60	14,4	1935	2450x2330x825
A4	-	425	325	130	60	16,5	2040	2450x2330x825
A5	-	425	325	130	60	18,7	2140	2450x2330x895
A6	-	425	325	130	60	21,0	2230	2450x2330x895
A3J2	-	425	325	130	60	19,9	2245	2450x2450x940
A4J2	-	425	325	130	60	22,0	2350	2475x2497x940



7160B





*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	15,8	425	280	130	40	9,9	1775	2490x2295x825
A2	-	425	280	130	40	11,7	1910	2490x2295x825
A3	-	425	280	130	40	13,7	2025	2490x2295x825
A4	-	425	280	130	40	15,7	2130	2490x2295x825
A5	-	425	280	130	40	17,8	2220	2490x2295x905



A2		1.00	4.58	6.53	8.48	10.86	12.91	15.06	
m		15320*	3345	2280	1735	1275	950	710	
kg									
A3		1.00	4.66	6.61	8.56	10.61	12.91	15.06	17.21
m		14840*	3185	2140	1595	1275	950	710	530
kg									
A4		1.00	4.75	6.7	8.65	10.7	12.75	15.06	17.21
m		14440*	3040	2010	1475	1155	950	710	530
kg									400
A5		1.00	4.83	6.78	8.73	10.78	12.83	14.98	17.21
m		14010*	2900	1895	1365	1040	845	710	530
kg									400
A6		1.00	4.91	6.86	8.81	10.86	12.91	15.06	17.21
m		13630*	2775	1790	1265	945	745	615	530
kg									400
A3J3									
m									
kg									

Short boom

SCA2		1.00	3.80	5.13	7.08
m		15430*	4060	2965	2125
kg					
SCA3		1.00	3.85	5.18	7.13
m		15050*	3910	2830	2000
kg					1535

*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	15,3	425	300	130	40	12,2	1990	2475x2330x825
A3	-	425	300	130	40	14,4	2120	2475x2330x825
A4	-	425	300	130	40	16,5	2240	2475x2330x825
A5	-	425	300	130	40	18,7	2350	2475x2330x905
A6	-	425	300	130	40	21,0	2445	2475x2330x905
A3J3	-	425	315	130	40	21,9	2610	2475x2615x957
SC A2	15,4	425	300	130	40	10,9	1880	2455x2330x825
SC A3	-	425	300	130	40	12,9	2005	2455x2330x825





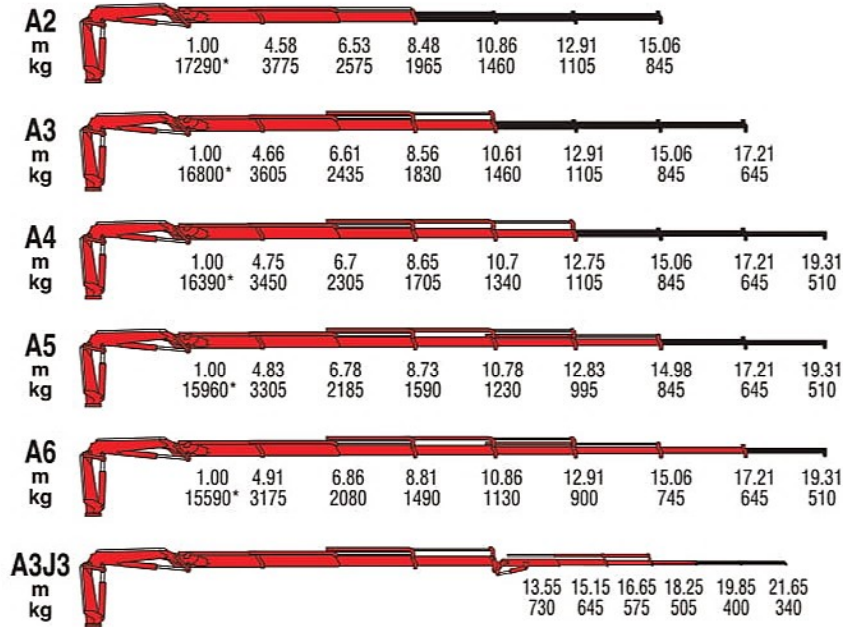
MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	15,7	425	310	130	40	12,2	1995	2475x2330x825
A3	-	425	310	130	40	14,4	2125	2475x2330x825
A4	-	425	310	130	40	16,5	2245	2475x2330x825
A5	-	425	310	130	40	18,7	2355	2475x2330x905
A6	-	425	310	130	40	21,0	2450	2475x2330x905
A3J3	-	425	330	130	40	21,9	2615	2475x2615x957



7183C



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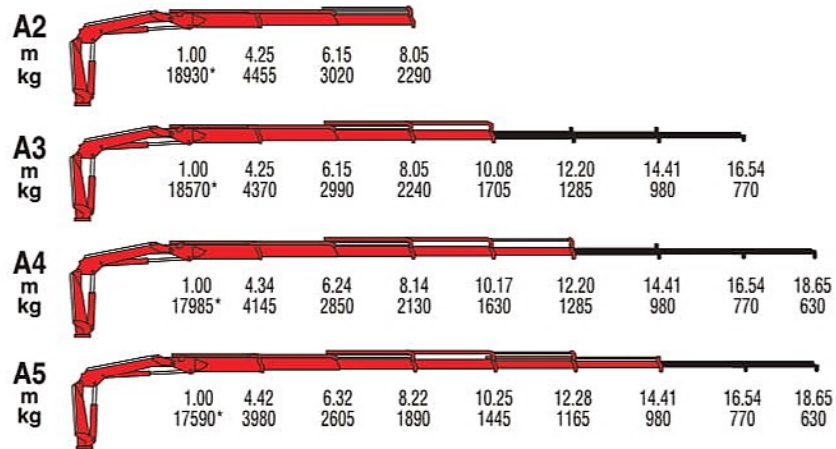


*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	17,3	425	330	130	60	12,2	1995	2475x2330x825
A3	-	425	330	130	60	14,4	2125	2475x2330x825
A4	-	425	330	130	60	16,5	2245	2475x2330x825
A5	-	425	330	130	60	18,7	2355	2475x2330x905
A6	-	425	330	130	60	21,0	2450	2475x2330x905
A3J3	-	425	340	130	60	21,9	2615	2475x2615x957



7210B



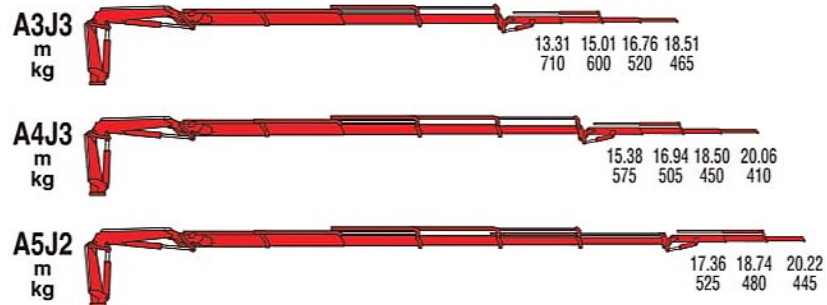
*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	18,9	415	315	130	70	11,9	2305	2500x2300x930
A3	-	415	315	130	70	13,9	2455	2500x2300x930
A4	-	415	315	130	70	16,1	2600	2500x2300x930
A5	-	415	315	130	70	18,2	2715	2500x2300x930

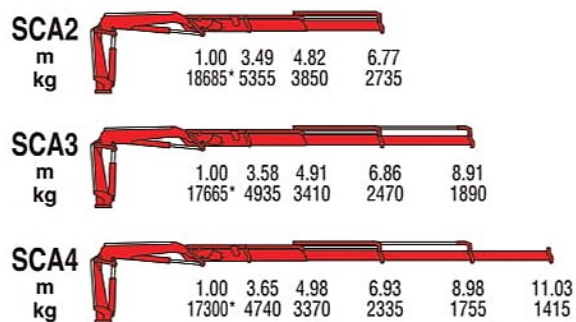


7213C

A2								
m	1,00	4,30	6,27	8,24				
kg	19800*	4605	3095	2335				
A3								
m	1,00	4,30	6,27	8,24	10,31	12,46	14,68	16,96
kg	18745*	4360	2860	2130	1675	1115	940	725
A4								
m	1,00	4,38	6,35	8,32	10,39	12,46	14,67	16,96
kg	15155*	4145	2705	1970	1530	1260	940	725
A5								
m	1,00	4,46	6,43	8,40	10,47	12,54	14,67	16,96
kg	17570*	3940	2540	1825	1390	1120	945	725
A6								
m	1,00	4,55	6,52	8,49	10,56	12,63	14,76	16,96
kg	17220*	3745	2420	1820	1350	1050	845	730



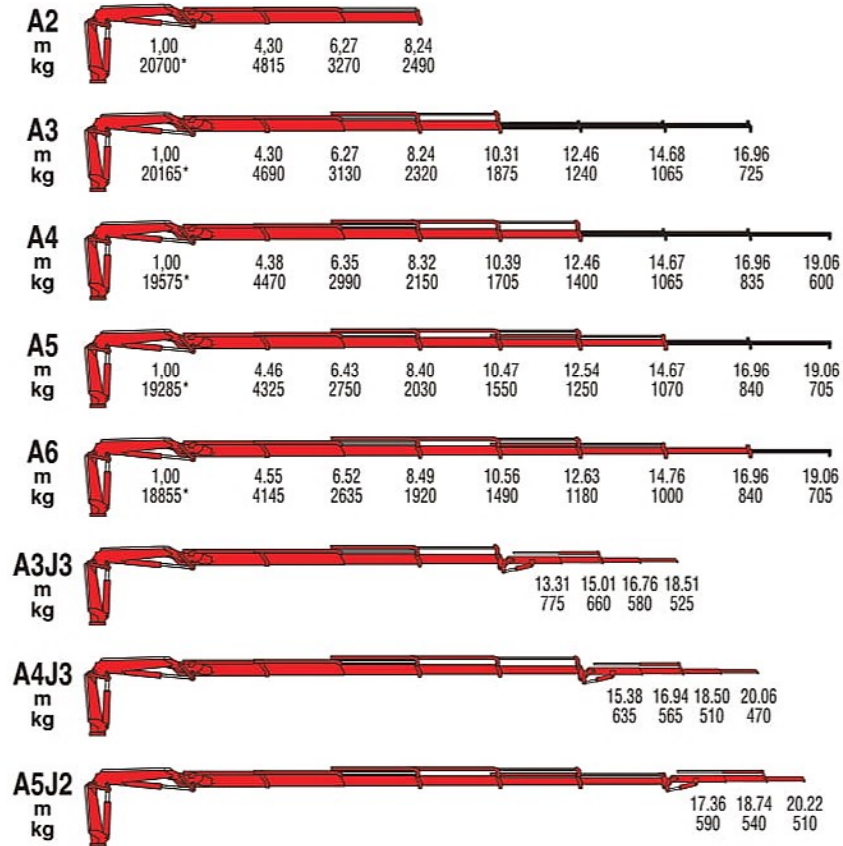
Short boom



*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	19,8	415	320	130	70	12,0	2475	2500x2300x930
A3	-	415	310	130	70	14,1	2625	2500x2300x930
A4	-	415	310	130	70	16,2	2775	2500x2300x930
A5	-	415	310	130	70	18,4	2895	2500x2300x930
A6	-	415	310	130	70	20,7	2990	2500x2300x930
A3J3	-	415	-	130	70	22,2	3285	2500x2670x1050
A4J3	-	415	-	130	70	23,8	3265	2500x2600x1050
A5J2	-	415	-	130	70	23,9	3170	2500x2550x1050
SC A2	18,7	415	300	130	70	10,5	2530	2475x2300x990
SC A3	-	415	300	130	70	12,7	2670	2475x2300x990
SC A4	-	415	300	130	70	14,8	2810	2475x2300x990





*) Theoretical lifting capacity

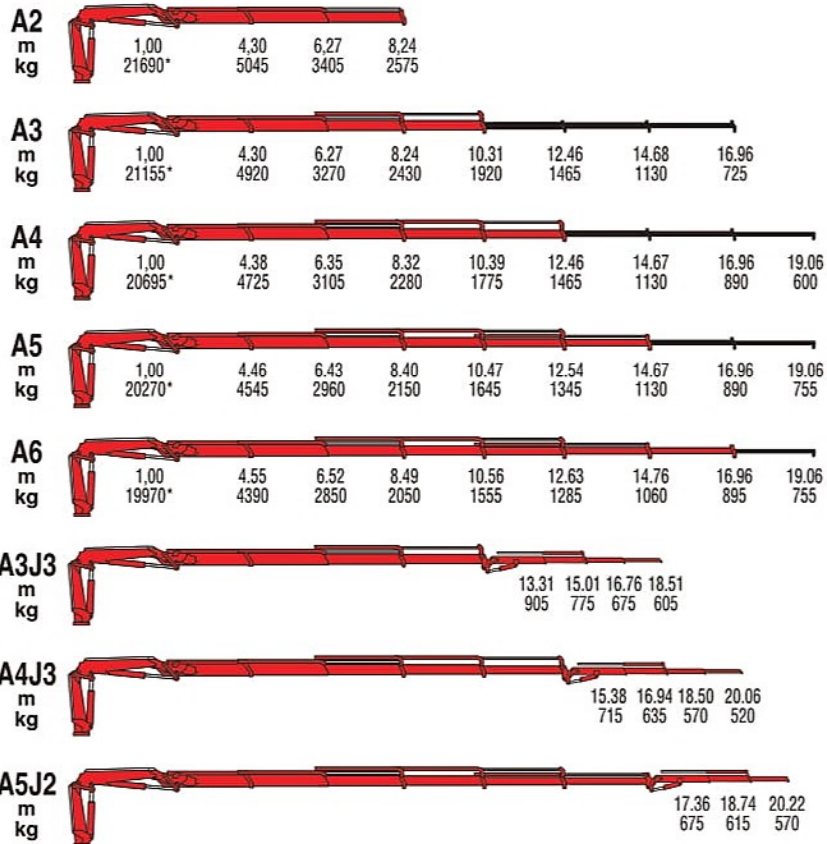
MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	20,7	415	335	130	80	12,0	2475	2500x2300x930
A3	-	415	335	130	80	14,1	2625	2500x2300x930
A4	-	415	335	130	80	16,2	2775	2500x2300x930
A5	-	415	335	130	80	18,4	2895	2500x2300x930
A6	-	415	335	130	80	20,7	2996	2500x2300x930
A3J3	-	415	-	130	80	22,2	3285	2500x2670x1050
A4J3	-	415	-	130	80	23,8	3265	2500x2600x1050
A5J2	-	415	-	130	80	23,9	3170	2500x2550x1050



7231C



RADIOCONTROL

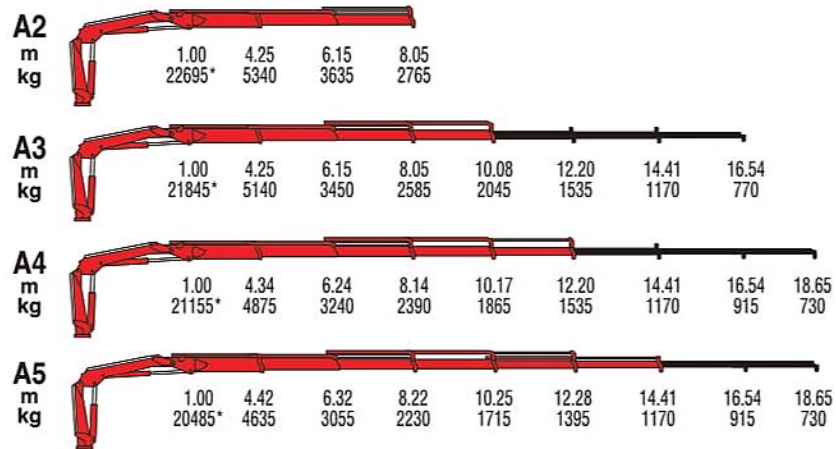


*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	21,7	415	345	130	70	12,0	2475	2500x2300x930
A3	-	415	345	130	70	14,1	2625	2500x2300x930
A4	-	415	345	130	70	16,2	2775	2500x2300x930
A5	-	415	345	130	70	18,4	2895	2500x2300x930
A6	-	415	345	130	70	20,7	2990	2500x2300x930
A3J3	-	415	-	130	70	22,2	3285	2500x2670x1050
A4J3	-	415	-	130	70	23,8	3265	2500x2600x1050
A5J2	-	415	-	130	70	23,9	3170	2500x2550x1050



7240B










*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	22,7	415	320	130	80	11,9	2485	2500x2300x930
A3	-	415	320	130	80	13,9	2510	2500x2300x930
A4	-	415	320	130	80	16,0	2555	2500x2300x930
A5	-	415	320	130	80	18,2	2710	2500x2300x930

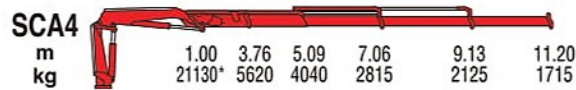
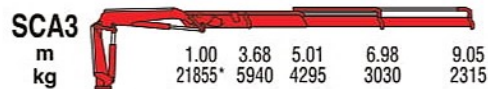
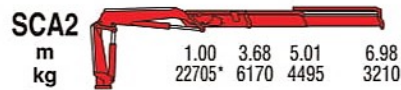


7243C

A2		1,00	4,23	6,16	8,03							
m		22520*	5325	3620	2745							
kg												
A3		1,00	4,23	6,13	8,03	10,06	12,17	14,39	16,60			
m		22140*	5235	3520	2640	2090	1605	1300	1000			
kg												
A4		1,00	4,31	6,21	8,28	10,14	12,17	14,39	16,60	18,85		
m		21290*	4940	3295	2435	1900	1540	1240	1000	605		
kg												
A5		1,00	4,39	6,29	8,19	10,22	12,25	14,38	16,60	18,85	21,13	
m		20455*	4660	3075	2245	1725	1405	1180	900	750	535	
kg												
A6		1,00	4,48	6,38	8,28	10,31	12,34	14,47	16,60	18,85	21,13	
m		20045*	4475	2930	2115	1600	1280	1055	905	605	535	
kg												
A7		1,00	4,56	6,46	8,36	10,39	12,42	14,55	16,68	18,85	21,13	23,23
m		19675*	4315	2800	1995	1485	1160	940	795	695	570	350
kg												
A8		1,00	4,65	6,55	8,45	10,48	12,51	14,64	16,77	18,93	21,13	23,23
m		19390*	4170	2690	1900	1395	1070	850	705	605	535	450
kg												



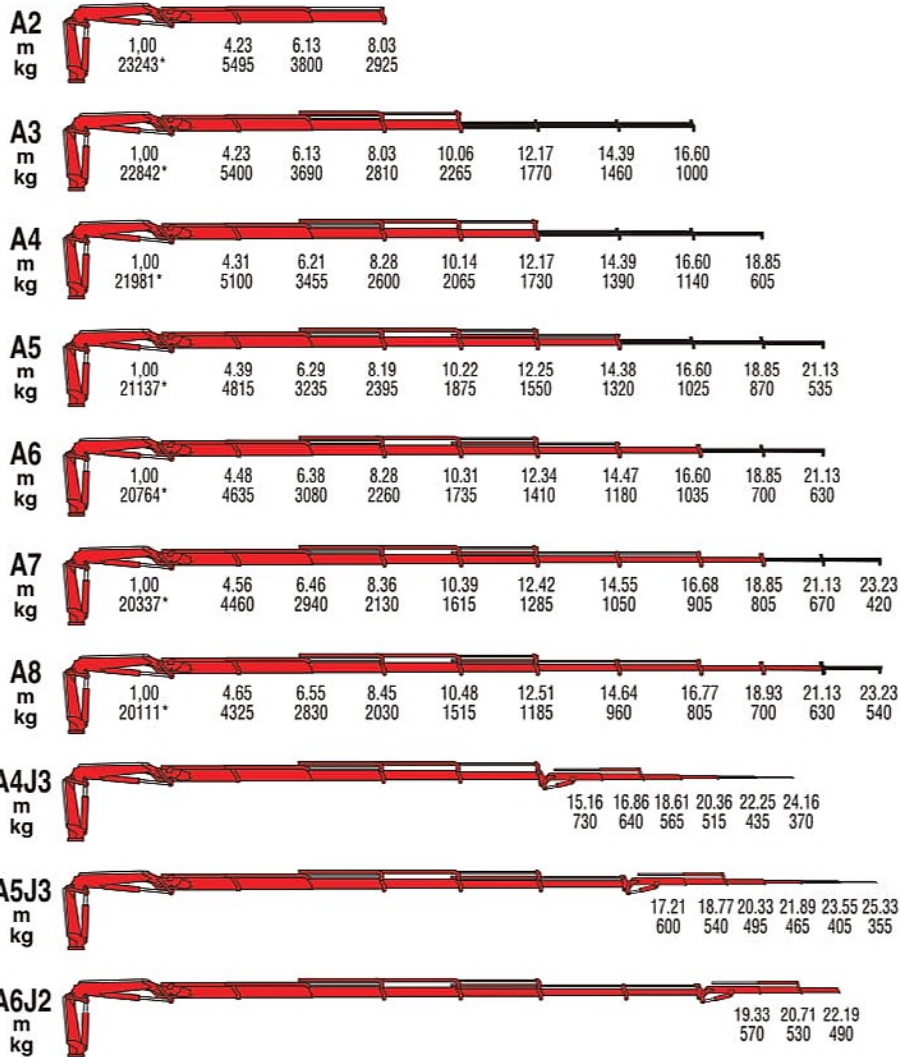
Short boom



*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	22,5	415	315	130	80	11,7	2600	2500x2300x935
A3	-	415	310	130	80	13,0	2740	2500x2300x935
A4	-	415	310	130	80	15,0	2880	2500x2300x935
A5	-	415	310	130	80	18,1	3035	2500x2300x935
A6	-	415	310	130	80	20,3	3110	2500x2300x935
A7	-	415	310	130	80	22,5	3230	2500x2300x1005
A6	-	415	310	130	80	24,8	3320	2500x2300x1005
A4J3	-	415	325	130	80	24,1	3540	2520x2715x1055
A5J3	-	415	330	130	80	25,6	3495	2500x2615x1055
A6J2	-	415	325	130	80	25,9	3385	2500x2605x1055
SC A2	22,7	415	300	130	80	10,7	2530	2520x2300x1055
SC A3	-	415	300	130	80	12,8	2670	2520x2300x1055
SC A4	-	415	300	130	80	14,9	2810	2520x2300x1055

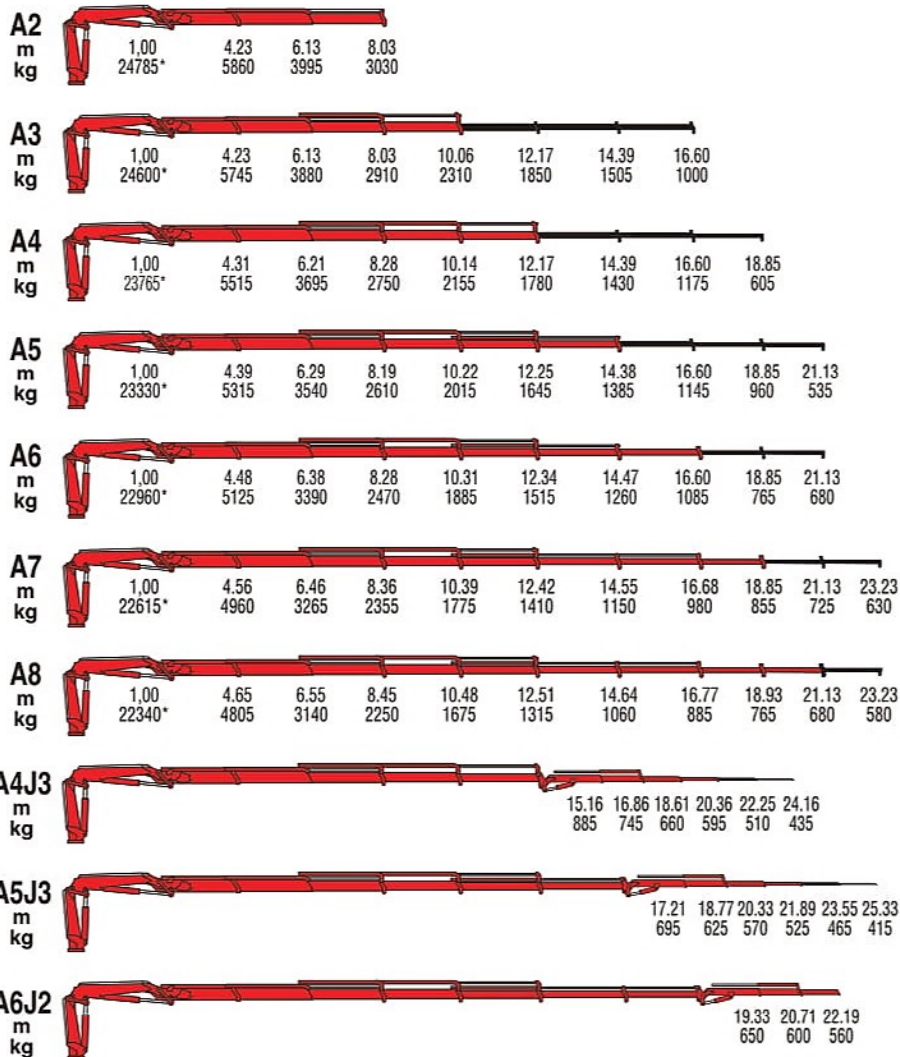




*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	23,2	415	330	130	80	11,7	2600	2500x2300x935
A3	-	415	330	130	80	13,8	2740	2500x2300x935
A4	-	415	330	130	80	15,0	2880	2500x2300x935
A5	-	415	330	130	80	18,1	3035	2500x2300x935
A6	-	415	330	130	80	20,3	3110	2500x2300x935
A7	-	415	330	130	80	22,5	3230	2500x2300x1005
A8	-	415	330	130	80	24,8	3320	2500x2300x1005
A4J3	-	415	335	130	80	24,1	3540	2520x2715x1055
A5J3	-	415	335	130	80	25,6	3495	2500x2615x1055
A6J2	-	415	330	130	80	25,9	3385	2500x2605x1055





*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	24,8	415	345	130	80	11,7	2600	2500x2300x935
A3	-	415	345	130	80	13,8	2740	2500x2300x935
A4	-	415	345	130	80	15,9	2880	2500x2300x935
A5	-	415	345	130	80	18,1	3035	2500x2300x935
A6	-	415	345	130	80	20,3	3110	2500x2300x935
A7	-	415	345	130	80	22,5	3230	2500x2300x1005
A8	-	415	345	130	80	24,8	3320	2500x2300x1005
A4J3	-	415	355	130	80	24,1	3540	2520x2715x1055
A5J3	-	415	350	130	80	25,6	3495	2500x2615x1055
A6J2	-	415	350	130	80	25,9	3385	2500x2605x1055



700 Series

Articulated

726

726R SC

729

732

736R

736R SC

745

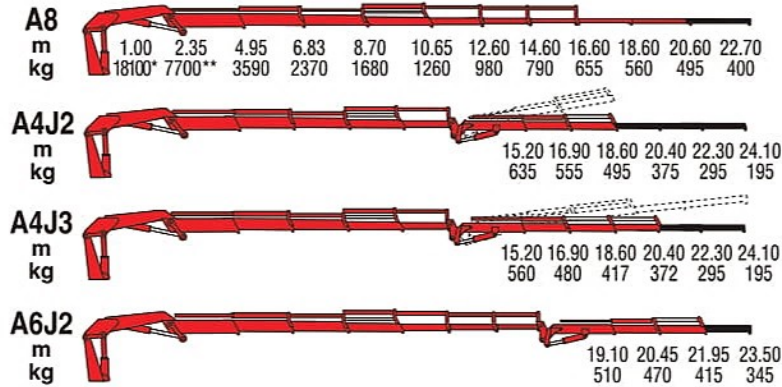
746R

749R

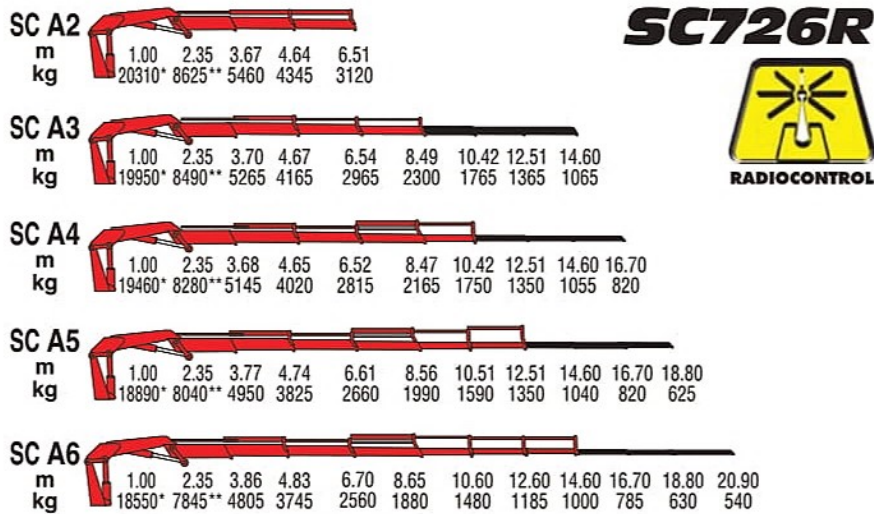


726

A1		1.00	2.35	4.45	6.40										
m															
kg															
		21410*	8910**	4650	3345										
A2		1.00	2.35	4.57	6.44	8.31									
m															
kg															
		20860*	8800**	4480	3185	2510									
A3		1.00	2.35	4.60	6.47	8.34	10.29	12.22	14.31	16.40					
m															
kg															
		20300*	8640**	4365	3050	2350	1915	1490	1160	890					
A4		1.00	2.35	4.58	6.45	8.32	10.27	12.22	14.31	16.40	18.50				
m															
kg															
		19740*	8400**	4260	2890	2210	1765	1490	1160	890	660				
A5		1.00	2.35	4.67	6.54	8.41	10.36	12.31	14.31	16.40	18.50	20.60			
m															
kg															
		19250*	8190**	4065	2745	2055	1610	1335	1160	890	660	495			
A6		1.00	2.35	4.75	6.62	8.50	10.45	12.40	14.40	16.40	18.50	20.60	22.70		
m															
kg															
		18750*	7980**	3885	2590	1900	1470	1190	1025	890	660	495	400		
A7		1.00	2.35	4.86	6.73	8.60	10.55	12.50	14.50	16.50	18.50	20.60	22.70		
m															
kg															
		18520*	7880**	3740	2475	1785	1350	1080	895	760	660	495	400		



Short boom



SC726R



*) Theoretical lifting capacity

**) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	21,4	400	325	130	38	9,90	2620	2480x2390x1005
A2	-	400	325	130	38	11,80	2770	2480x2390x1005
A3	-	400	325	130	38	13,80	2920	2480x2390x1020
A4	-	400	325	130	38	15,70	3040	2480x2390x1020
A5	-	400	325	130	38	17,80	3200	2480x2390x1020
A6	-	400	325	130	38	19,90	3290	2480x2390x1020
A7	-	400	325	130	38	22,00	3410	2480x2390x1098
A8	-	400	325	130	38	24,10	3500	2480x2390x1098
A4J2	-	400	325	130	38	22,10	3570	2480x2670x1140
A4J3	-	400	325	130	38	23,90	3660	2480x2670x1140
A6J2	-	400	325	130	38	25,40	3650	2480x2545x1140
SC A2	20,3	400	325	130	38	10,00	2700	2480x2390x1005
SC A3	-	400	325	130	38	12,00	2850	2480x2390x1020
SC A4	-	400	325	130	38	14,00	2970	2480x2390x1020
SC A5	-	400	325	130	38	16,00	3130	2480x2390x1020
SC A6	-	400	325	130	38	18,10	3220	2480x2390x1020



A2		1.00 2.40 4.41 6.28 8.15 10.13 12.10 14.28
m		
kg		27380* 11410** 6135 4230 3225 2440 1905 1485
A3		1.00 2.40 4.46 6.33 8.20 10.15 12.10 14.28 16.47
m		
kg		27100* 11290** 6075 4100 3075 2440 1905 1485 1160
A4		1.00 2.40 4.46 6.33 8.20 10.15 12.10 14.28 16.47 18.76
m		
kg		26160* 10900** 5865 3950 2935 2310 1905 1485 1160 900
A5		1.00 2.40 4.54 6.41 8.28 10.23 12.18 14.28 16.47 18.76 21.04
m		
kg		25660* 10690** 5640 3765 2775 2150 1765 1485 1160 900 710
A6		1.00 2.40 4.63 6.50 8.37 10.32 12.27 14.37 16.47 18.76 21.04 23.23
m		
kg		25270* 10530** 5455 3625 2645 2025 1635 1350 1160 900 710 570
A7		1.00 2.40 4.72 6.59 8.46 10.41 12.36 14.46 16.56 18.76 21.04 23.23
m		
kg		24800* 10330** 5255 3465 2490 1895 1515 1230 1040 900 710 570
A8		1.00 2.40 4.80 6.67 8.54 10.49 12.44 14.54 16.64 18.84 21.04 23.23
m		
kg		24380* 10160** 5070 3320 2370 1785 1405 1130 940 810 710 570
A6J4		19.55 21.15 22.70 24.09 25.69 27.50
m		
kg		480 425 380 350 320 250

*) Theoretical lifting capacity
 **) Capacity at fixed hook (only if with load limiting device in EC area)

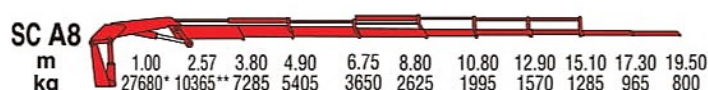
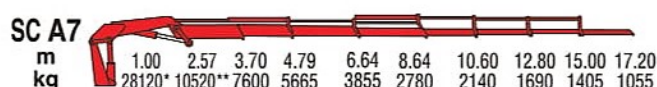
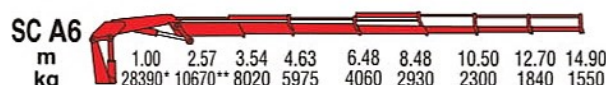
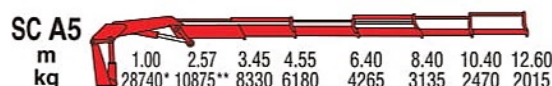
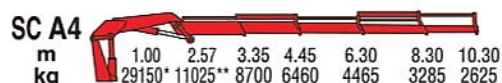
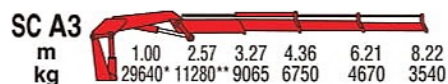
MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	27,4	400	325	180	50	11,90	3205	2500x2365x1015
A3	-	400	325	180	50	13,85	3365	2500x2365x1015
A4	-	400	325	180	50	15,80	3520	2500x2365x1015
A5	-	400	325	180	50	17,95	3660	2500x2365x1045
A6	-	400	325	180	50	20,10	3785	2500x2365x1065
A7	-	400	325	180	50	22,40	3900	2500x2365x1165
A8	-	400	325	180	50	24,70	4000	2500x2365x1185
A6J4	-	400	325	180	50	29,10	4360	2500x2720x1195



A1												732	
m	kg	1.00	2.57	4.08	5.85	7.65	9.70	11.79					
		31240*	11700**	7580	5340	3850	2790	2100					
A2													
m	kg	1.00	2.57	4.08	5.85	7.70	9.70	11.79	14.08				
		30310*	11400**	7430	5090	3850	2790	2100	1590				
A3													
m	kg	1.00	2.57	4.10	5.85	7.70	9.70	11.80	14.10	16.40			
		29600*	11100**	7220	4930	3670	2870	2100	1590	1220			
A4													
m	kg	1.00	2.57	4.20	5.95	7.80	9.80	11.80	14.10	16.40	18.75		
		29020*	10800**	6910	4690	3450	2660	2180	1590	1220	960		
A5													
m	kg	1.00	2.57	4.30	6.05	7.90	9.90	11.90	14.10	16.40	18.75	20.85	
		28510*	10500**	6630	4480	3280	2480	2010	1670	1220	960	790	
A6													
m	kg	1.00	2.57	4.35	6.20	8.00	10.00	12.00	14.20	16.40	18.75	20.85	
		27800*	10250**	6390	4270	3090	2320	1850	1510	1290	960	790	
A7													
m	kg	1.00	2.57	4.50	6.30	8.20	10.20	12.20	14.40	16.60	18.75	20.85	
		27230*	10000**	6050	4060	2940	2180	1700	1370	1150	1000	790	
A8													
m	kg	1.00	2.57	4.60	6.40	8.30	10.30	12.30	14.50	16.70	18.90	21.05	23.50
		26770*	9950**	5820	3860	2750	2020	1570	1250	1030	890	790	400
A4J4													
m	kg											14.70	16.40
												1090	935
												815	695
												605	425



Short boom

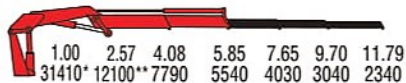


*) Theoretical lifting capacity
 **) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	31,2	397	300	160	45	9,90	3590	2500x2355x1170
A2	-	397	300	160	45	11,80	3820	2500x2355x1170
A3	-	397	300	160	45	13,80	4040	2500x2355x1170
A4	-	397	300	160	45	15,80	4270	2500x2355x1170
A5	-	397	300	160	45	18,10	4440	2500x2355x1170
A6	-	397	300	160	45	20,40	4600	2500x2405x1170
A7	-	397	300	160	45	22,70	4720	2500x2490x1220
A8	-	397	300	160	45	25,00	4840	2530x2550x1300
A4J4	-	397	290	160	45	25,70	5110	2540x2620x1330
A5J4	-	397	290	160	45	28,00	5280	2545x2620x1330
SC A2	30,3	397	300	160	45	10,20	3750	2540x2355x1170
SC A3	-	397	300	160	45	12,30	3970	2540x2355x1170
SC A4	-	397	300	160	45	14,40	4200	2540x2355x1170
SC A5	-	397	300	160	45	16,70	4370	2540x2355x1170
SC A6	-	397	300	160	45	18,90	4530	2540x2405x1170
SC A7	-	397	300	160	45	21,30	4650	2540x2490x1220
SC A8	-	397	300	160	45	23,60	4770	2530x2550x1300



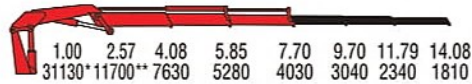
A1
m
kg



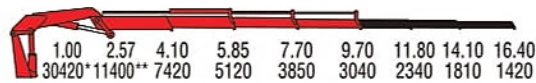
736R



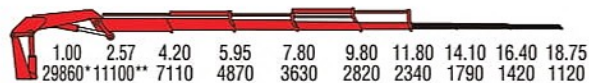
A2
m
kg



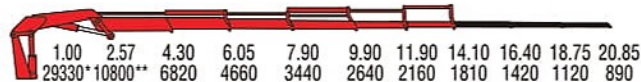
A3
m
kg



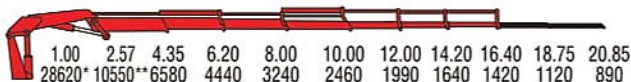
A4
m
kg



A5
m
kg



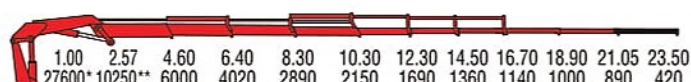
A6
m
kg



A7
m
kg



A8
m
kg



A4J4
m
kg

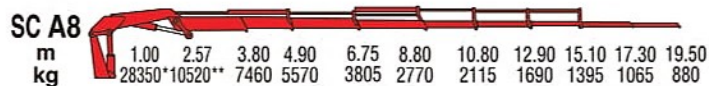
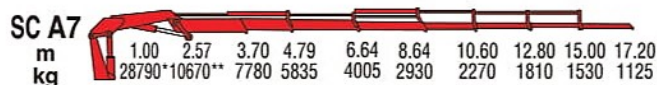
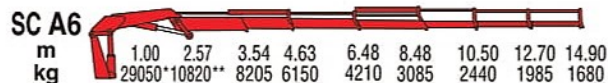
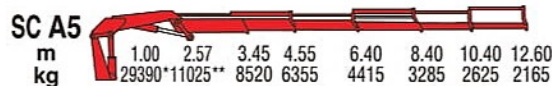
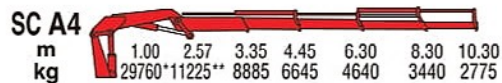
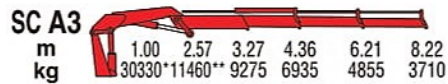
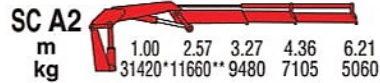


Ferrari
PASSION FOR LIFTING

736R



Short boom



*) Theoretical lifting capacity

**) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	32,4	397	310	160	45	9,90	3590	2500x2355x1170
A2	-	397	310	160	45	11,80	3820	2500x2355x1170
A3	-	397	310	160	45	13,80	4040	2500x2355x1170
A4	-	397	310	160	45	15,80	4270	2500x2355x1170
A5	-	397	310	160	45	18,10	4440	2500x2355x1170
A6	-	397	310	160	45	20,40	4600	2500x2405x1170
A7	-	397	310	160	45	22,70	4720	2500x2490x1220
A8	-	397	310	160	45	25,00	4840	2530x2550x1300
A4J4	-	397	300	160	45	25,70	5110	2540x2620x1330
A5J4	-	397	300	160	45	28,00	5280	2545x2620x1330
SC A2	31,4	397	310	160	45	10,20	3750	2540x2355x1170
SC A3	-	397	310	160	45	12,30	3970	2540x2355x1170
SC A4	-	397	310	160	45	14,40	4200	2540x2355x1170
SC A5	-	397	310	160	45	16,70	4370	2540x2355x1170
SC A6	-	397	310	160	45	18,90	4530	2540x2405x1170
SC A7	-	397	310	160	45	21,30	4650	2540x2490x1220
SC A8	-	397	310	160	45	23,60	4770	2530x2550x1300

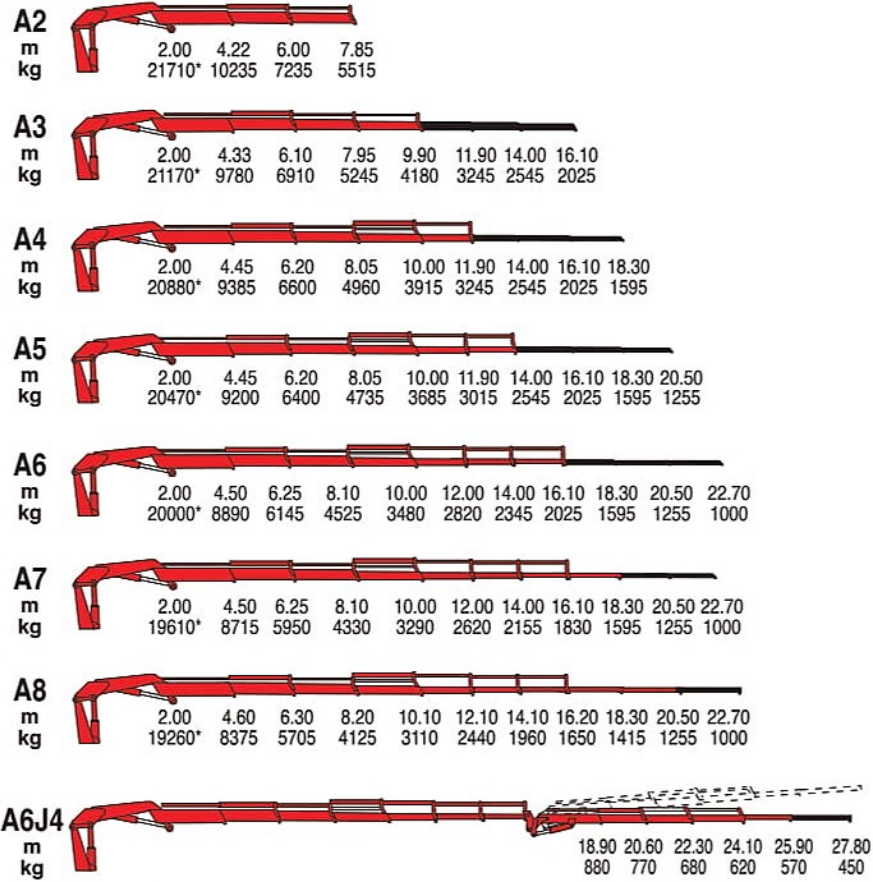


★) Theoretical lifting capacity



Ferrari
PASSION FOR LIFTING



746R**RADIOCONTROL**

*) Theoretical lifting capacity

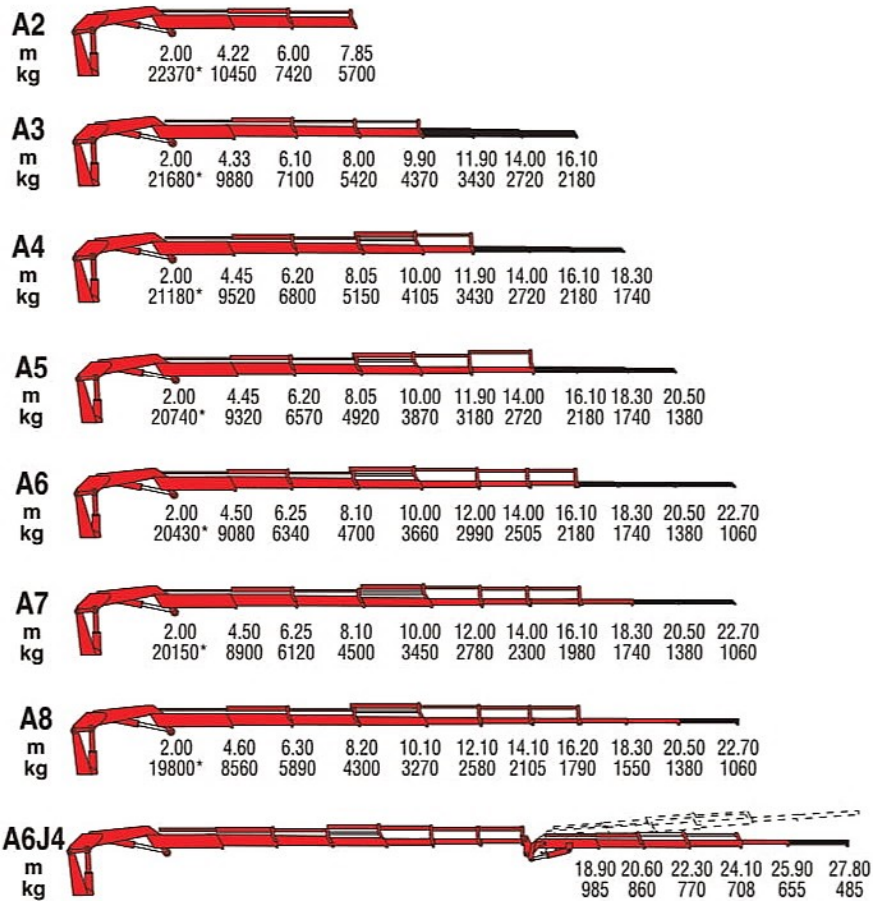
MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	43,4	400	300	210	80	12,00	4540	2505x2460x1275
A3	-	400	300	210	80	14,10	4790	2505x2460x1275
A4	-	400	300	210	80	16,10	5070	2505x2460x1275
A5	-	400	300	210	80	18,20	5310	2505x2460x1285
A6	-	400	300	210	80	20,30	5510	2505x2460x1285
A7	-	400	300	210	80	22,50	5700	2505x2460x1400
A8	-	400	300	210	80	24,70	5880	2510x2480x1400
A6J4	-	400	300	210	80	30,10	6380	2515x2725x1470



749R



RADIOCONTROL



*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	44,7	400	320	210	80	12,00	4580	2505x2460x1275
A3	-	400	320	210	80	14,10	4830	2505x2460x1275
A4	-	400	320	210	80	16,10	5110	2505x2460x1275
A5	-	400	320	210	80	18,20	5350	2505x2460x1285
A6	-	400	320	210	80	20,30	5550	2505x2460x1285
A7	-	400	320	210	80	22,50	5740	2505x2460x1400
A8	-	400	320	210	80	24,70	5920	2510x2480x1400
A6J4	-	400	320	210	80	30,10	6420	2515x2725x1470



8 ***Series***

Basic articulated

108

128

148

178

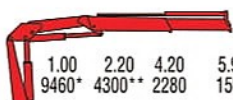
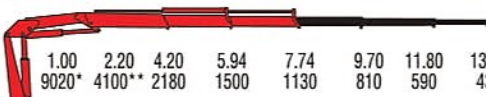
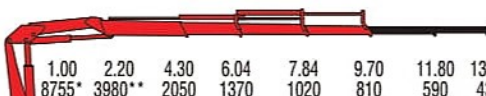
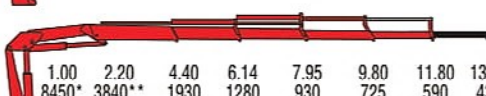
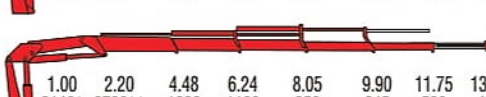
238

248

258

268

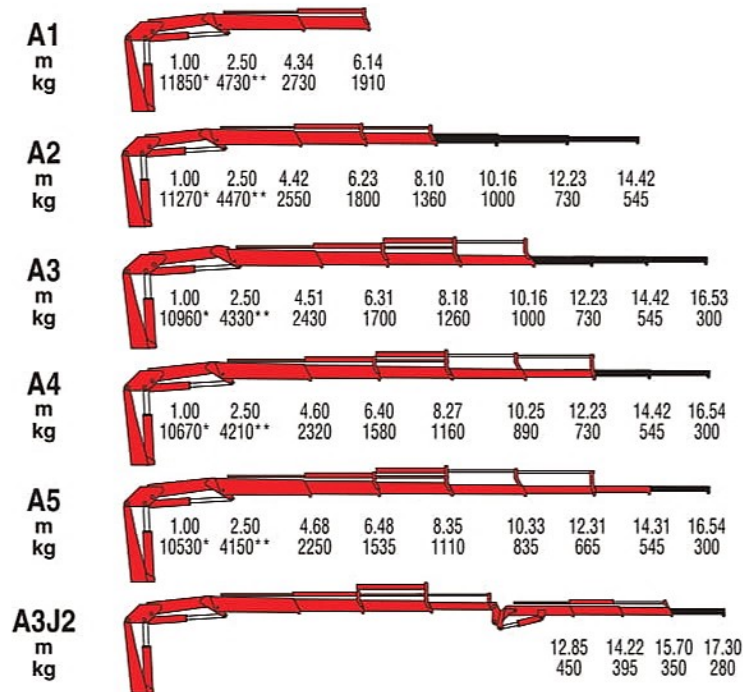


A1	
m	1.00 2.20 4.20 5.94
kg	9460* 4300** 2280 1590
A2	
m	1.00 2.20 4.20 5.94 7.74 9.70 11.80 13.90
kg	9020* 4100** 2180 1500 1130 810 590 435
A3	
m	1.00 2.20 4.30 6.04 7.84 9.70 11.80 13.90
kg	8755* 3980** 2050 1370 1020 810 590 435
A4	
m	1.00 2.20 4.40 6.14 7.95 9.80 11.80 13.90
kg	8450* 3840** 1930 1280 930 725 590 435
A5	
m	1.00 2.20 4.48 6.24 8.05 9.90 11.75 13.75
kg	8140* 3700** 1820 1190 850 645 520 435

*) Theoretical lifting capacity
 **) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	9.46	395	290	60	25	9,45	1230	2480x2170x640
A2	-	395	290	60	25	11,30	1335	2480x2170x640
A3	-	395	290	60	25	13,20	1430	2480x2170x640
A4	-	395	290	60	25	15,30	1520	2480x2170x640
A5	-	395	290	60	25	17,30	1590	2480x2170x750

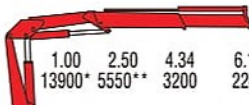
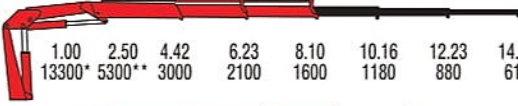
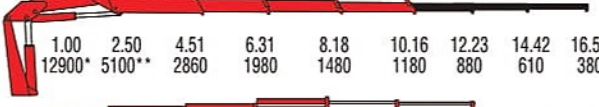
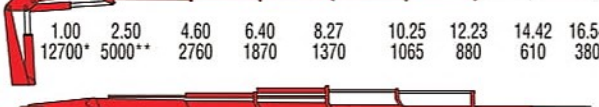
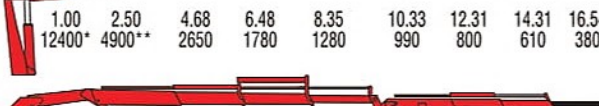





*) Theoretical lifting capacity
 **) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	11.9	380	310	100	25	9,6	1545	2460x2340x855
A2	-	380	310	100	25	11,5	1665	2460x2340x855
A3	-	380	310	100	25	13,5	1770	2460x2340x855
A4	-	380	310	100	25	15,5	1865	2485x2340x855
A5	-	380	310	100	25	17,6	1955	2500x2340x940
A3J2	-	380	290	100	25	18,8	2080	2490x2340x1030



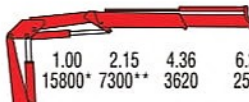
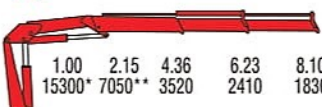
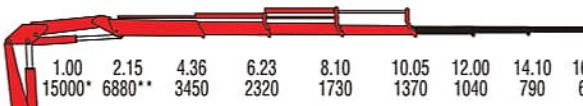
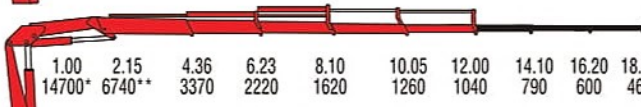
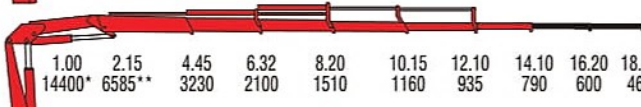
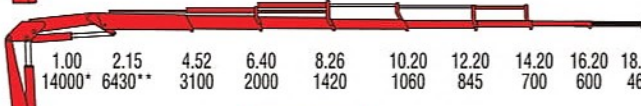

A1	
m	1.00 2.50 4.34 6.14
kg	13900* 5550** 3200 2240
A2	
m	1.00 2.50 4.42 6.23 8.10 10.16 12.23 14.42
kg	13300* 5300** 3000 2100 1600 1180 880 610
A3	
m	1.00 2.50 4.51 6.31 8.18 10.16 12.23 14.42 16.53
kg	12900* 5100** 2860 1980 1480 1180 880 610 380
A4	
m	1.00 2.50 4.60 6.40 8.27 10.25 12.23 14.42 16.54
kg	12700* 5000** 2760 1870 1370 1065 880 610 380
A5	
m	1.00 2.50 4.68 6.48 8.35 10.33 12.31 14.31 16.54
kg	12400* 4900** 2650 1780 1280 990 800 610 380
A3J2	
m	12.85 14.22 15.70 17.30
kg	550 485 430 360

*) Theoretical lifting capacity

**) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	13.9	380	290	100	25	9,6	1680	2460x2340x855
A2	-	380	290	100	25	11,5	1810	2460x2340x855
A3	-	380	290	100	25	13,5	1930	2460x2340x855
A4	-	380	290	100	25	15,5	2030	2485x2340x855
A5	-	380	290	100	25	17,6	2120	2500x2340x940
A3J2	-	380	290	100	25	18,8	2240	2490x2340x1030



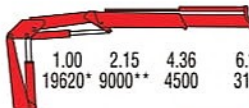
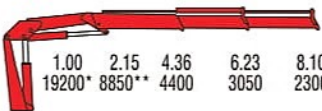
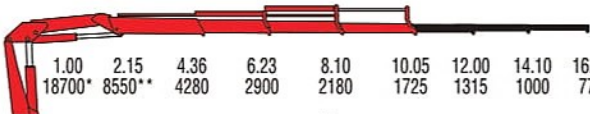
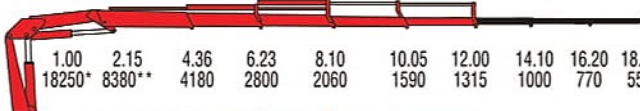
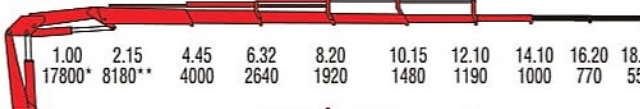
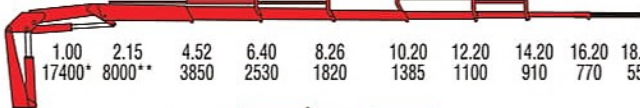

A1 m kg		1.00 15800*	2.15 7300**	4.36 3620	6.23 2520										
A2 m kg		1.00 15300*	2.15 7050**	4.36 3520	6.23 2410	8.10 1830									
A3 m kg		1.00 15000*	2.15 6880**	4.36 3450	6.23 2320	8.10 1730	10.05 1370	12.00 1040	14.10 790	16.20 600					
A4 m kg		1.00 14700*	2.15 6740**	4.36 3370	6.23 2220	8.10 1620	10.05 1260	12.00 1040	14.10 790	16.20 600	18.40 460				
A5 m kg		1.00 14400*	2.15 6585**	4.45 3230	6.32 2100	8.20 1510	10.15 1160	12.10 935	14.10 790	16.20 600	18.40 460				
A6 m kg		1.00 14000*	2.15 6430**	4.52 3100	6.40 2000	8.26 1420	10.20 1060	12.20 845	14.20 700	16.20 600	18.40 460				
A4J2 m kg												14.70 535	16.20 480	17.60 435	19.20 360

★) Theoretical lifting capacity

★★) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	15.8	387	310	130	32	9,9	2130	2480x2295x970
A2	-	387	310	130	32	11,8	2270	2480x2295x970
A3	-	387	310	130	32	13,8	2390	2480x2295x1000
A4	-	387	310	130	32	15,7	2510	2485x2295x1000
A5	-	387	310	130	32	17,8	2620	2480x2295x1000
A6	-	387	310	130	32	19,8	2700	2495x2295x1000
A4J2	-	387	310	130	32	21,1	2820	2480x2295x1030



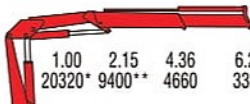
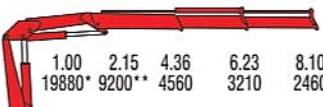
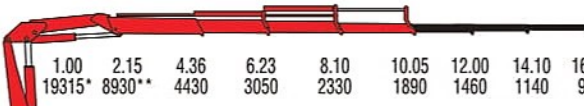
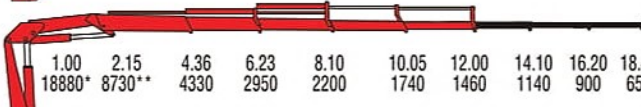
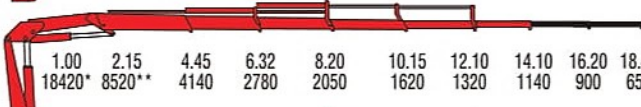
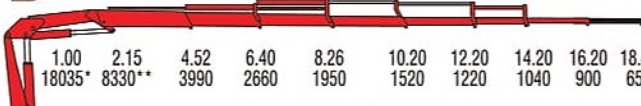

A1 m kg		1.00 19620*	2.15 9000**	4.36 4500	6.23 3150										
A2 m kg		1.00 19200*	2.15 8850**	4.36 4400	6.23 3050	8.10 2300									
A3 m kg		1.00 18700*	2.15 8550**	4.36 4280	6.23 2900	8.10 2180	10.05 1725	12.00 1315	14.10 1000	16.20 770					
A4 m kg		1.00 18250*	2.15 8380**	4.36 4180	6.23 2800	8.10 2060	10.05 1590	12.00 1315	14.10 1000	16.20 770	18.40 550				
A5 m kg		1.00 17800*	2.15 8180**	4.45 4000	6.32 2640	8.20 1920	10.15 1480	12.10 1190	14.10 1000	16.20 770	18.40 550				
A6 m kg		1.00 17400*	2.15 8000**	4.52 3850	6.40 2530	8.26 1820	10.20 1385	12.20 1100	14.20 910	16.20 770	18.40 550				
A5J2 m kg												16.80 550	18.20 500	19.70 450	21.20 380

★) Theoretical lifting capacity

★★) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	19.6	387	300	130	40	9,9	2280	2480x2295x970
A2	-	387	300	130	40	11,8	2430	2480x2295x970
A3	-	387	300	130	40	13,8	2570	2480x2295x1000
A4	-	387	300	130	40	15,7	2700	2485x2295x1000
A5	-	387	300	130	40	17,8	2800	2480x2295x1000
A6	-	387	300	130	40	19,8	2900	2495x2295x1000
A5J2	-	387	300	130	40	23,3	3135	2480x2295x1120



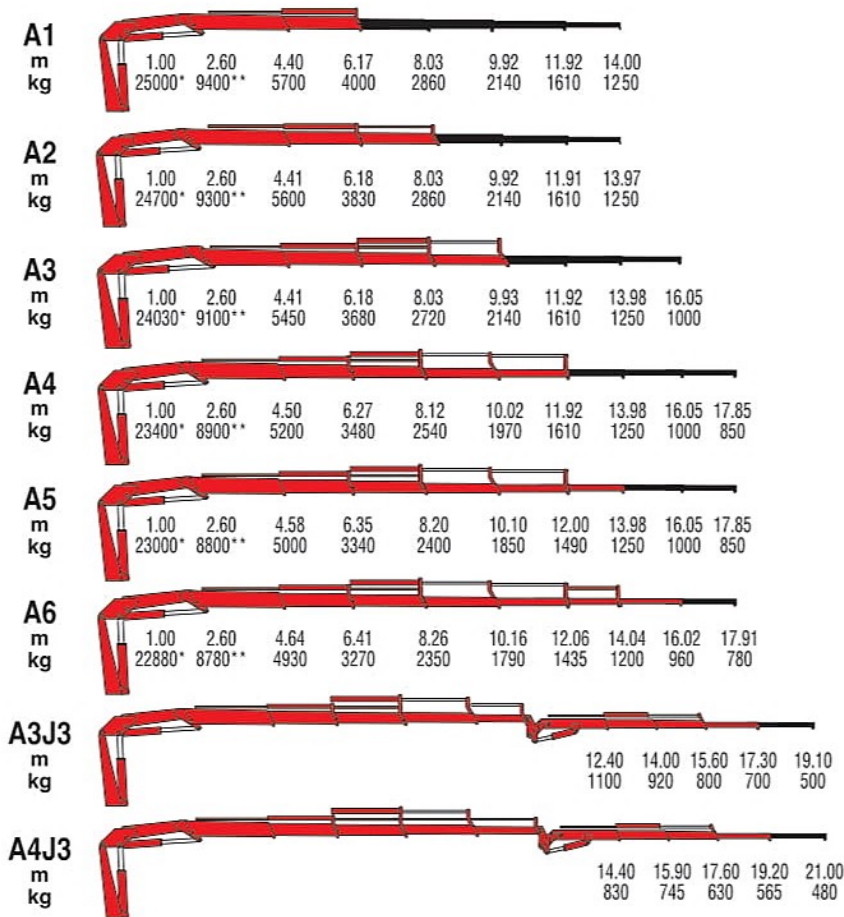
A1 m kg		1.00 20320*	2.15 9400**	4.36 4660	6.23 3320										
A2 m kg		1.00 19880*	2.15 9200**	4.36 4560	6.23 3210	8.10 2460									
A3 m kg		1.00 19315*	2.15 8930**	4.36 4430	6.23 3050	8.10 2330	10.05 1890	12.00 1460	14.10 1140	16.20 900					
A4 m kg		1.00 18880*	2.15 8730**	4.36 4330	6.23 2950	8.10 2200	10.05 1740	12.00 1460	14.10 1140	16.20 900	18.40 650				
A5 m kg		1.00 18420*	2.15 8520**	4.45 4140	6.32 2780	8.20 2050	10.15 1620	12.10 1320	14.10 1140	16.20 900	18.40 650				
A6 m kg		1.00 18035*	2.15 8330**	4.52 3990	6.40 2660	8.26 1950	10.20 1520	12.20 1220	14.20 1040	16.20 900	18.40 650				
A5J2 m kg												16.80 605	18.20 550	19.70 505	21.20 400

*) Theoretical lifting capacity

**) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	20.3	387	315	130	40	9,9	2310	2480x2295x970
A2	-	387	315	130	40	11,8	2460	2480x2295x970
A3	-	387	315	130	40	13,8	2600	2480x2295x1000
A4	-	387	315	130	40	15,7	2730	2480x2295x1000
A5	-	387	315	130	40	17,8	2830	2480x2295x1000
A6	-	387	315	130	40	19,8	2930	2495x2295x1000
A5J2	-	387	315	130	40	23,3	3165	2480x2295x1120



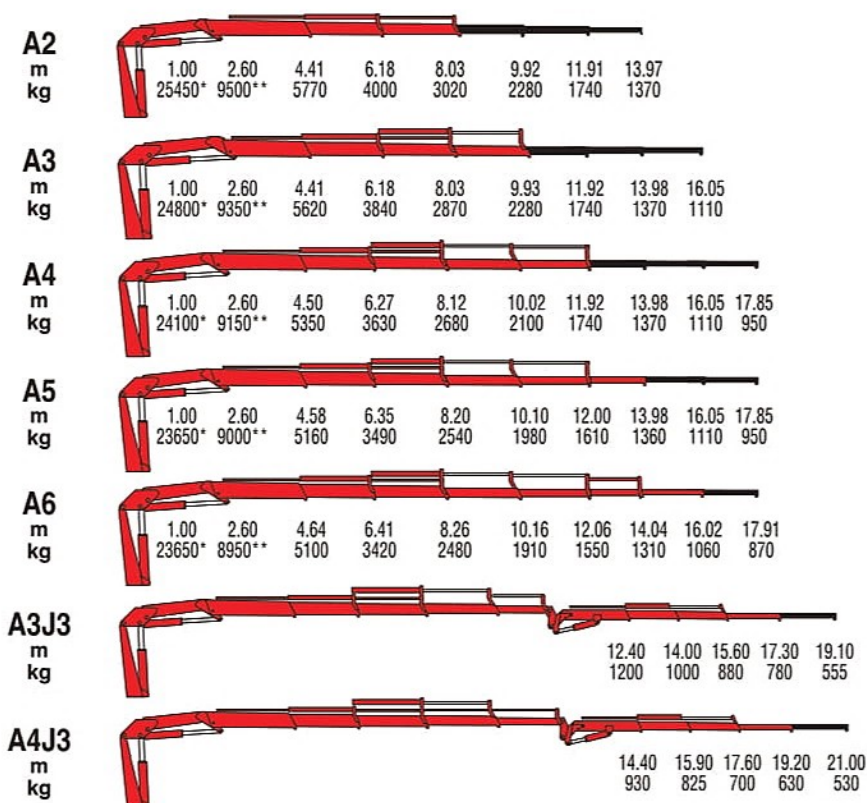


*) Theoretical lifting capacity

**) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A1	25.0	400	290	160	50	9,8	3020	2500x2320x1115
A2	-	400	290	160	50	11,6	3200	2500x2320x1115
A3	-	400	290	160	50	13,4	3340	2500x2320x1115
A4	-	400	290	160	50	15,3	3500	2500x2320x1115
A5	-	400	290	160	50	17,3	3640	2500x2320x1115
A6	-	400	290	160	50	19,3	3735	2540x2320x1200
A3J3	-	400	290	160	50	20,2	3890	2500x2430x1300
A4J3	-	400	290	160	50	22,1	4040	2500x2445x1300





*) Theoretical lifting capacity
 **) Capacity at fixed hook (only if with load limiting device in EC area)

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	-	400	305	160	50	11,6	3250	2500x2320x1115
A3	-	400	305	160	50	13,4	3390	2500x2320x1115
A4	-	400	305	160	50	15,3	3550	2500x2320x1115
A5	-	400	305	160	50	17,3	3690	2500x2320x1115
A6	-	400	305	160	50	19,3	3785	2540x2320x1200
A3J3	-	400	305	160	50	20,2	3940	2500x2430x1300
A4J3	-	400	305	160	50	22,1	4090	2500x2445x1300



9000 Series

***New Age
Endless slewing***

9235C R

9265C R

9601C R

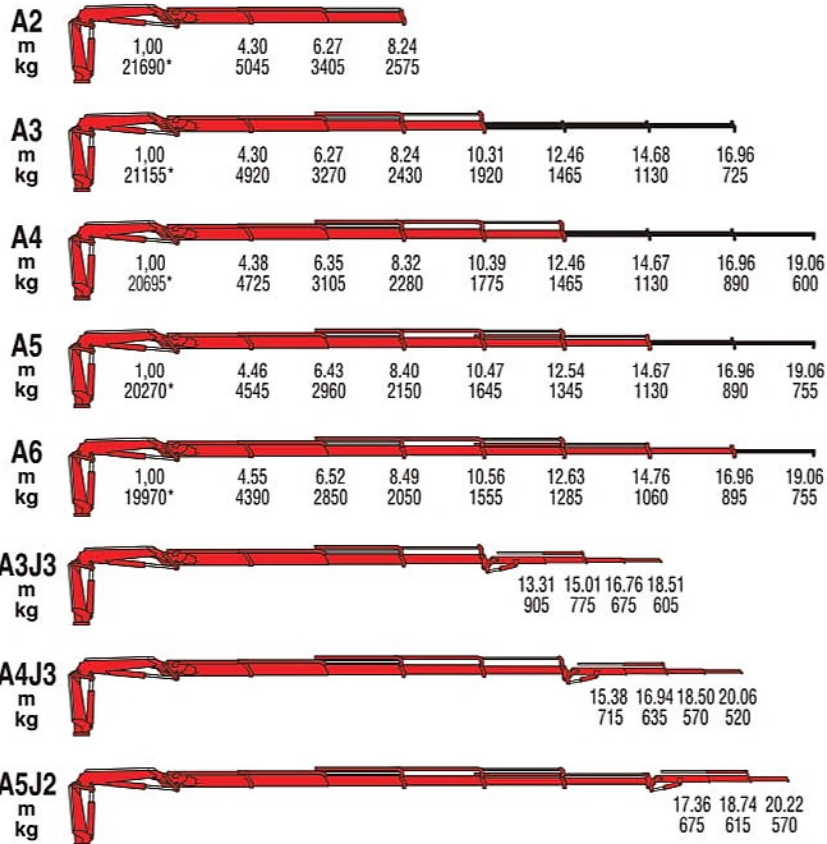
9661C R



9235C



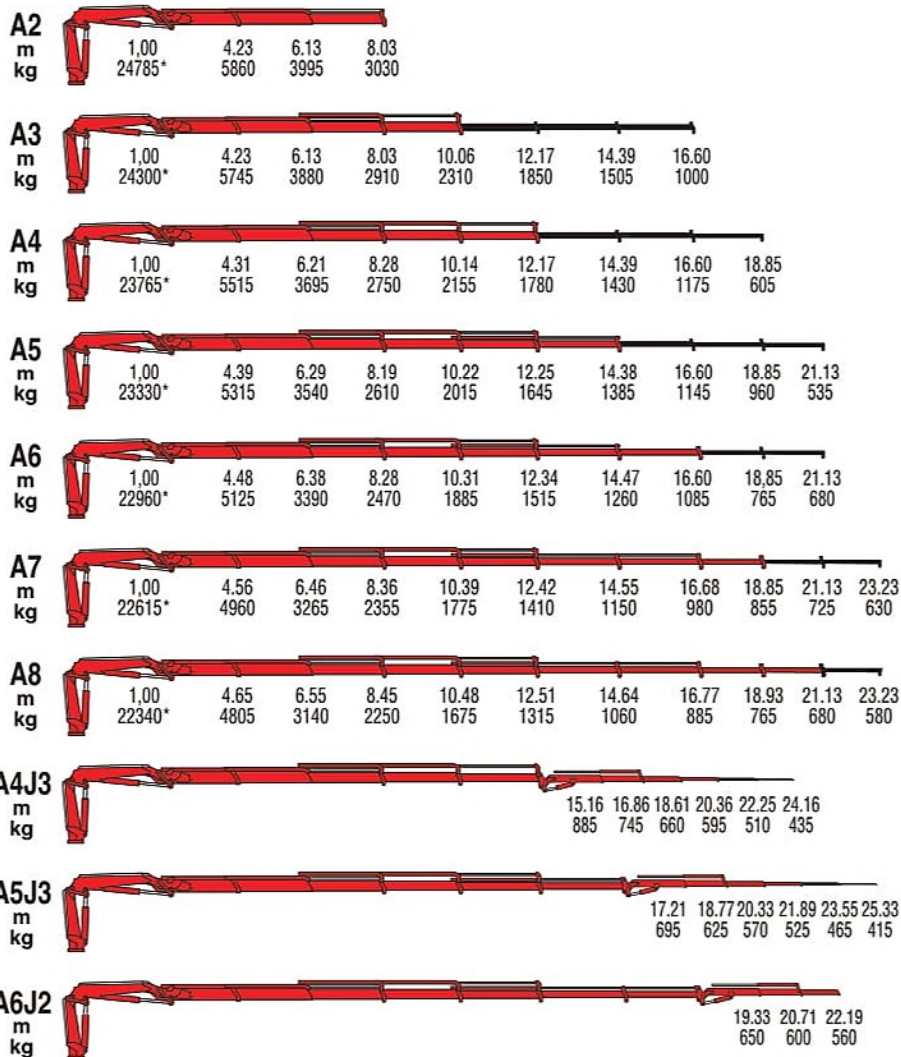
RADIOCONTROL



*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	21,7	Endless	345	130	80	12,0	2635	2535x2685x960
A3	-	Endless	345	130	80	14,1	2785	2535x2685x960
A4	-	Endless	345	130	80	16,2	2935	2535x2685x960
A5	-	Endless	345	130	80	18,4	3055	2535x2685x960
A6	-	Endless	345	130	80	20,7	3150	2535x2685x960
A3J3	-	Endless	-	130	80	22,2	3445	2575x2685x1095
A4J3	-	Endless	-	130	80	23,8	3425	2630x2685x1095
A5J2	-	Endless	-	130	80	23,9	3330	2530x2685x1095





*) Theoretical lifting capacity


MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	24,8	Endless	345	130	80	10,40	2745	2530x2335x980
A3	-	Endless	345	130	80	12,40	2885	2530x2335x980
A4	-	Endless	345	130	80	14,50	3025	2530x2335x980
A5	-	Endless	345	130	80	16,70	3150	2530x2335x980
A6	-	Endless	345	130	80	19,00	3255	2530x2335x980
A7	-	Endless	345	130	80	21,20	3375	2530x2335x1055
A6	-	Endless	345	130	80	23,50	3465	2530x2335x1055
A4J3	-	Endless	355	130	80	22,70	3685	2575x2700x1100
A5J3	-	Endless	355	130	80	24,20	3640	2550x2595x1100
A6J2	-	Endless	350	130	80	24,50	3530	2540x2580x1100



9601C




A2
m
kg



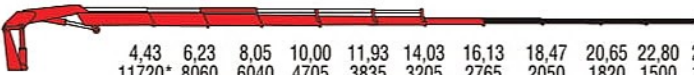
4,30	6,10	7,95
13150*	9315	7230

A4
m
kg



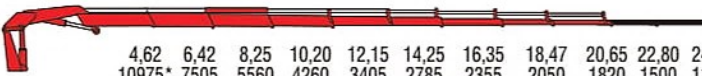
4,41	6,21	8,0	19,95	11,91	14,03	16,13	18,47	20,65
12395*	8690	6650	5295	4415	3205	2765	2050	1820

A6
m
kg



4,43	6,23	8,05	10,00	11,93	14,03	16,13	18,47	20,65	22,80	24,95
11720*	8060	6040	4705	3835	3205	2765	2050	1820	1500	1150

A8
m
kg



4,62	6,42	8,25	10,20	12,15	14,25	16,35	18,47	20,65	22,80	24,95
10975*	7505	5560	4260	3405	2785	2355	2050	1820	1500	1150

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	57,5	Endless	335	250	70	11,9	5200	2530x2430x1480
A4	-	Endless	335	250	70	15,9	5780	2530x2430x1480
A6	-	Endless	335	250	70	20,3	6320	2530x2430x1480
A8	-	Endless	335	300	70	24,7	6750	2555x2430x1635




9661C



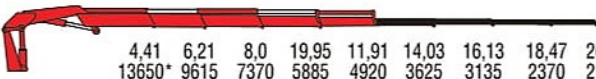
RADIOCONTROL

A2
m
kg




4,30 6,10 7,95
14435* 10250 7955

A4
m
kg



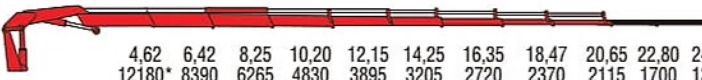
4,41 6,21 8,0 19,95 11,91 14,03 16,13 18,47 20,65
13650* 9615 7370 5885 4920 3625 3135 2370 2115

A6
m
kg



4,43 6,23 8,05 10,00 11,93 14,03 16,13 18,47 20,65 22,80 24,95
12995* 8980 6760 5290 4330 3625 3135 2370 2115 1700 1350

A8
m
kg



4,62 6,42 8,25 10,20 12,15 14,25 16,35 18,47 20,65 22,80 24,95
12180* 8390 6265 4830 3895 3205 2720 2370 2115 1700 1350

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	63,2	Endless	365	250	100	11,9	5200	2530x2430x1480
A4	-	Endless	365	250	100	15,9	5780	2530x2430x1480
A6	-	Endless	365	250	100	20,3	6320	2530x2430x1480
A8	-	Endless	365	300	100	24,7	6750	2555x2430x1635



900 Series

Endless slewing

980

990R





980

A2
m 3.00 4.15 5.85 7.65
kg 23280* 16480 11840 9130

A4
m 3.00 4.22 5.95 7.75 9.65 11.55
kg 22100* 15710 11140 8460 6730 5590

A6
m 3.00 4.37 6.10 7.87 9.80 11.70 13.70 15.70 17.70 19.70 22.10
kg 21440* 14720 10360 7740 6060 4990 4180 3620 2710 2410 1760

A8
m 3.00 4.37 6.10 7.87 9.80 11.70 13.70 15.70 17.70 19.70 22.10 24.25 26.60
kg 20860* 14320 9960 7310 5600 4480 3680 3110 2710 2410 1760 1600 1260

A10
m 3.00 4.65 6.35 8.15 10.10 11.95 13.95 15.95 17.95 19.95 22.10 24.25 26.60
kg 20660* 13330 9240 6760 5110 4030 3240 2690 2310 2010 1760 1600 1260

A6J6
m 18.90 20.50 22.15 23.80 25.50 27.30 29.10 30.90
kg 1605 1405 1255 1120 1020 940 850 580

*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	69,8	420	295	280	80	12,10	7450	2530x2450x1550
A4	-	420	295	280	80	16,00	8100	2530x2450x1550
A6	-	420	295	280	80	20,10	8700	2530x2450x1710
A8	-	420	295	280	80	24,20	9250	2530x2505x1735
A10	-	420	295	280	80	28,80	9650	2530x2635x1735
A6J6	-	420	295	280	80	33,50	10200	2530x2800x1840





990R



A2
m
kg

3.00	4.15	5.85	7.65
24660*	17510	12610	9670

A4
m
kg

3.00	4.22	5.95	7.75	9.65	11.55
23430*	16635	11815	8930	7080	5870

A6
m
kg

3.00	4.37	6.10	7.87	9.80	11.70	13.70	15.70	17.70	19.70	22.10
22570*	15495	10975	8250	6410	5240	4410	3820	2905	2590	1940

A8
m
kg

3.00	4.37	6.10	7.87	9.80	11.70	13.70	15.70	17.70	19.70	22.10	24.25	26.60
21970*	15085	10515	7745	5960	4810	3945	3340	2905	2590	1940	1755	1355

A10
m
kg

3.00	4.65	6.35	8.15	10.10	11.95	13.95	15.95	17.95	19.95	22.10	24.25	26.60
21770*	14045	9800	7185	5450	4335	3525	2935	2500	2195	1940	1755	1305

A6J6
m
kg

18.90	20.50	22.15	23.80	25.50	27.30	29.10	31.10
1705	1505	1365	1240	1130	1040	920	630

A8J4
m
kg

22.40	24.10	25.85	27.60	29.40	31.30
950	850	775	710	660	550

*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxhxS
A2	74	Endless	315	280	100	12,10	7450	2530x2450x1550
A4	-	Endless	315	280	100	16,00	8100	2530x2450x1550
A6	-	Endless	315	280	100	20,10	8700	2530x2450x1710
A8	-	Endless	315	280	100	24,20	9250	2530x2505x1735
A10	-	Endless	315	280	100	28,80	9650	2530x2635x1735
A6J6	-	Endless	315	280	100	33,50	10200	2530x2800x1840
A8J4	-	Endless	315	280	100	33,80	10100	2545x2875x1840



7000D Series

New Age telescopic

7092D

7112D

7130D

7162D

7212D

7240D



7000D

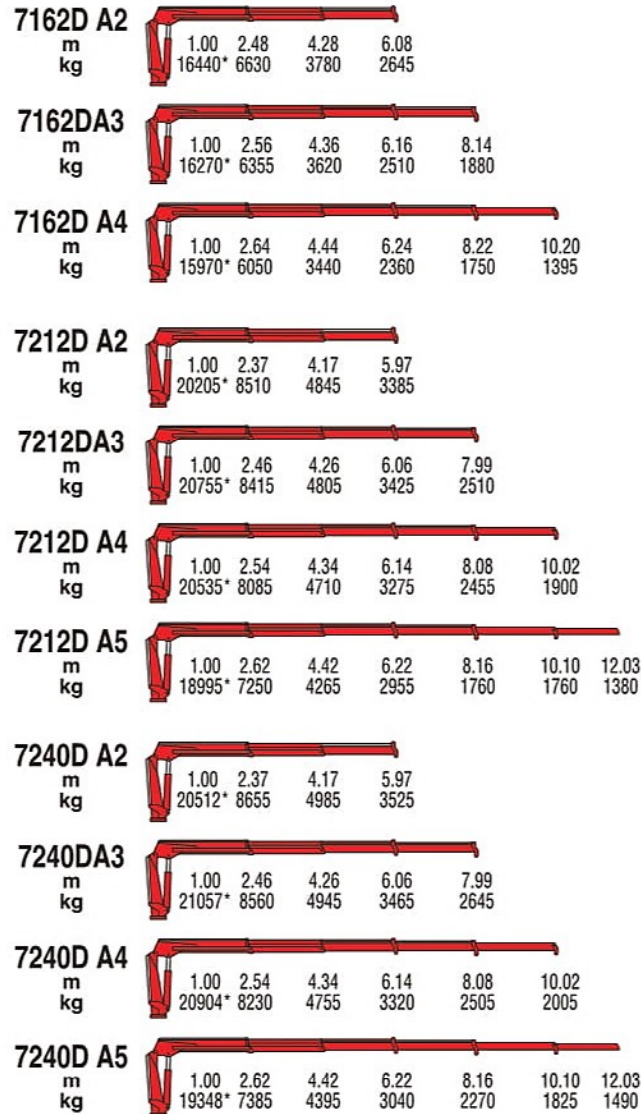
7092D A2		1.00	2.11	4.02	5.93		
m		8767*	4155	2175	1455		
kg							
7092DA3		1.00	2.19	4.10	6.00	7.95	
m		8727*	3985	2060	1385	995	
kg							
7092D A4		1.00	2.26	4.17	6.08	8.03	9.98
m		8542*	3780	1960	1300	950	735
kg							
7112D A2		1.00	2.11	4.02	5.93		
m		10248*	4857	2547	1719		
kg							
7112DA3		1.00	2.19	4.10	6.00	7.95	
m		10170*	4644	2426	1616	1211	
kg							
7112D A4		1.00	2.26	4.17	6.08	8.03	9.98
m		10102*	4470	2330	1534	1132	905
kg							
7130D A2		1.00	2.48	4.28	6.08		
m		13120*	5290	3005	2095		
kg							
7130DA3		1.00	2.56	4.36	6.16	8.14	
m		12970*	5065	2865	1975	1475	
kg							
7130D A4		1.00	2.64	4.44	6.24	8.22	10.20
m		12820*	4855	2735	1860	1375	1095
kg							

*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxHxS
7092D A2	8,7	425	310	75	40	9,2	1055	2315x2295x825
7092D A3	-	425	310	75	40	11,1	1150	2315x2295x825
7092D A4	-	425	310	75	40	13,1	1225	2315x2295x825
7112D A2	10,2	425	300	75	40	9,2	1255	2304x2320x837
7112D A3	-	425	300	75	40	11,2	1360	2304x2320x837
7112D A4	-	425	300	75	40	13,1	1445	2304x2320x837
7130D A2	13,1	425	285	130	30	9,80	1485	2300x2475x830
7130D A3	-	425	285	130	30	11,8	1585	2300x2475x830
7130D A4	-	425	285	130	30	13,8	1675	2300x2475x830



7000D



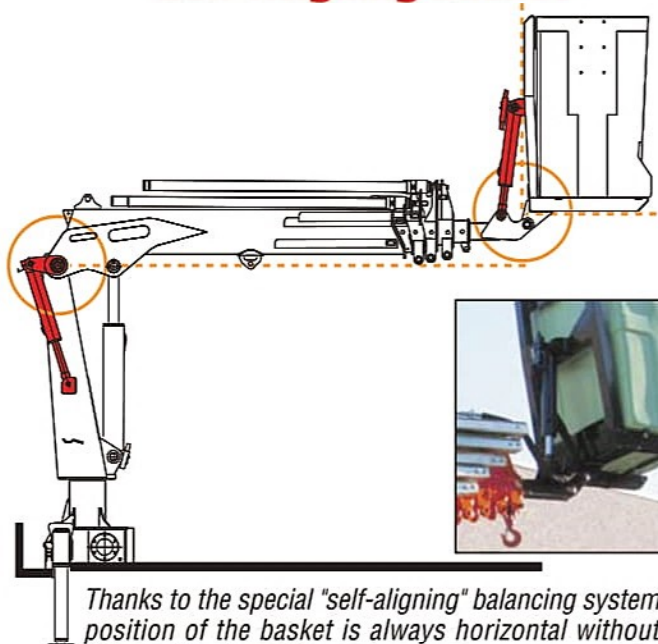
*) Theoretical lifting capacity

MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	m	kg	mm BxHxS
7162D A2	16,4	425	290	130	30	9,8	1610	2300x2485x840
7162D A3	-	425	290	130	30	11,8	1720	2300x2485x840
7162D A4	-	425	290	130	30	13,8	1810	2300x2485x840
7212D A2	20,2	415	315	130	80	9,7	1945	2510x2400x870
7212D A3	-	415	315	130	80	11,7	2090	2510x2400x870
7212D A4	-	415	315	130	80	13,7	2210	2540x2400x870
7212D A5	-	415	300	130	80	15,7	2305	2540x2400x870
7240D A2	20,5	415	335	130	80	9,7	1945	2510x2400x870
7240D A3	-	415	335	130	80	11,7	2090	2510x2400x870
7240D A4	-	415	335	130	80	13,7	2210	2540x2400x870
7240D A5	-	415	320	130	80	15,7	2305	2540x2400x870

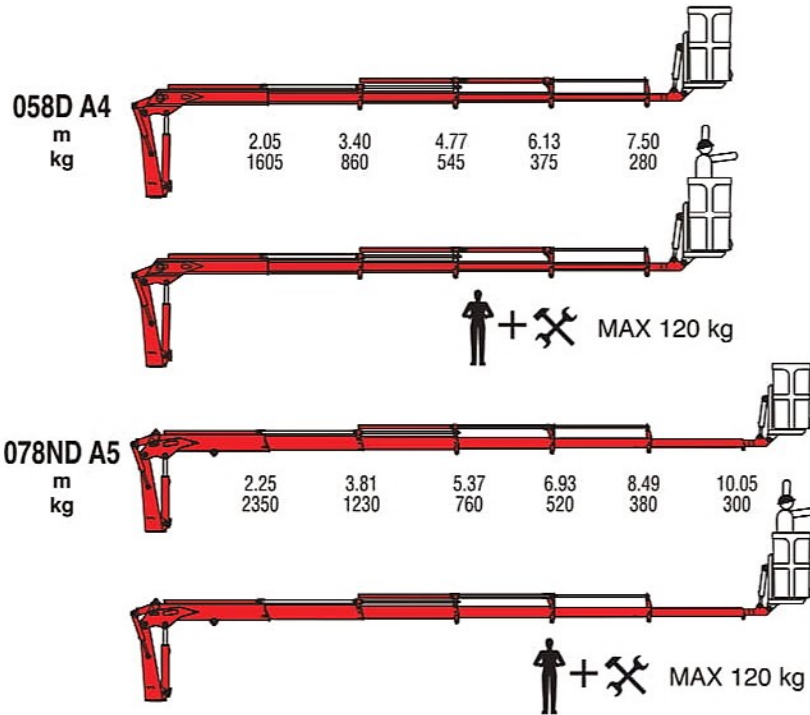


SKY

Self-Aligning basket



Thanks to the special "self-aligning" balancing system, the position of the basket is always horizontal without any intervention from the user.



MODELS	LIFTING MOMENT	SLEWING ANGLE	WORKING PRESSURE	OIL TANK CAPACITY	MAX OIL FLOW	MAX. VERTICAL REACH (HYDR.)	CRANE WEIGHT (STAB. STANDARD)	DIMENSIONS
	tm	°	bar	l	l/min	kg	kg	mm BxhxS
058D A4	3,29	380	220	35	15	13,30	940	3305x1940x850
078D A5	5,29	387	220	35	18	16,00	1260	3765x2080x850



Features & Accessories



7000 - 9000 **New Age**

New crane line sets new standards in design, performances, reliability and safety for truck mounted cranes.

A new control station, incorporating both crane and stabiliser controls, has an ergonomic working position and user-friendly interface which delivers better operator efficiency and safety together with improved productivity.

Dynamic Load Diagram allows advance verification of the crane lifting capacity based on the truck stability, and, Magic Touch allows automatic folding and unfolding to transport and working positions.

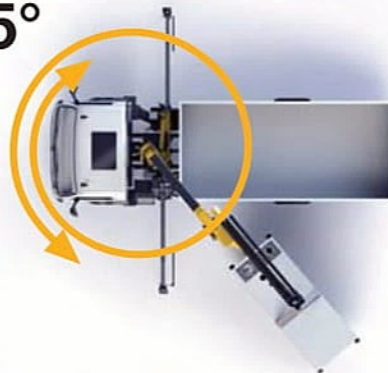
There are several options for radio remote control and a wide range of stabiliser configurations to ensure safe positioning of the truck in all ground conditions.



The wide slewing angle, 425°, is best-in-class for medium sized cranes. And, with an extensive range of accessories and attachments, the cranes are suited to a wide range of applications.

Durability and lifetime value too is high with enhanced resistance to adverse environmental conditions as a result of a long life painting process, anti-corrosion treatments on non-painted components, protected rubber hose tracks and assembly of components using specialist tools.

425°



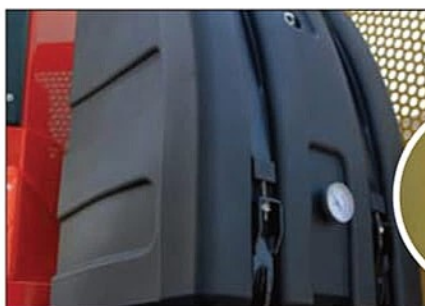
FERRARI
PASSION FOR LIFTING



Functional aesthetic New Age



Robust structural design
and hose covers.



High volume oil tank made
in sandwich-structured materials.

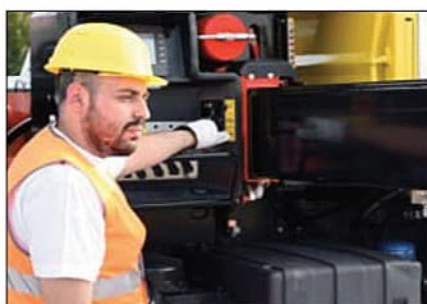
1st layer, PEX

2nd layer, PA6



TOP 7" colour display

New control station **New Age**



The most ergonomic working position and user-friendly interface

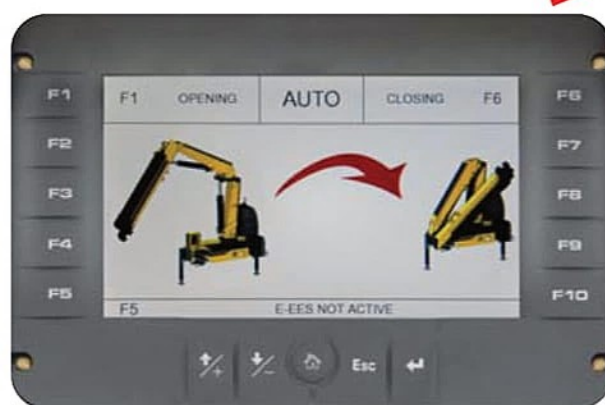
Safe and fast stabilisation with outstanding supervision for operator.



LED lights on booms and controls for night working.
(only CE radio configuration)



Magic Touch New Age



Focus on innovation

A graphic display which allows the driver, after truck stabilisation, to automatically fold (from any position to transport position) and unfold (to working position) when required. This easy-to-use function improves driver attention, promotes safe operation, saves time and can increase productivity.



Dynamic Load Diagram

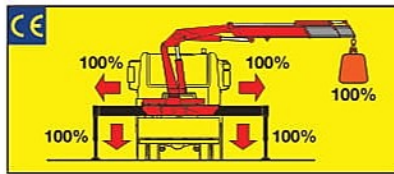


Focus on innovation

A new system which allows the driver to verify in advance the crane lifting capacity based on the truck stability. The operator can select the weight and, according to the stabiliser positions, the system calculates the stability all around the truck. A graphical display shows the outreach available for the load selected and the actual boom slewing position. This system, a first on truck-mounted articulated cranes, optimises stabilisation and makes crane operation safer and more efficient. Easy to use, saves time and improves safety through better crane stabilisation and avoidance of border line working conditions.

Stability control systems (CE)

FS System

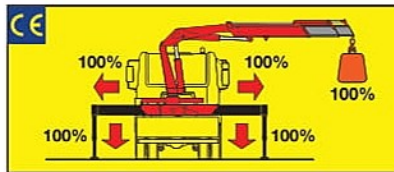


The **FS System** integrated in the load limiting device checks the stabilizers' positions. Only when all beams are fully open and all stabilizers are on the ground the crane can operate and lift loads.



Control display

FM System

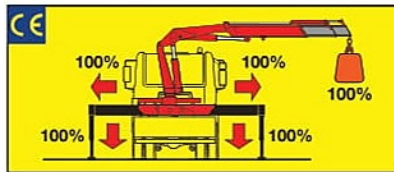


The **FM System** integrated in the load limiting device checks the stabilizers' positions. Only when all beams are fully open and all stabilizers are on the ground the crane can operate and lift loads.



Control display

FML System



The **FML System** integrated in the load limiting device checks the stabilizers' positions. Only when all beams are fully open and all stabilizers are on the ground the crane can operate and lift loads.

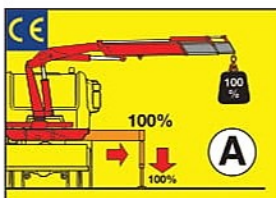


Control display



RADIOCONTROL

FL System

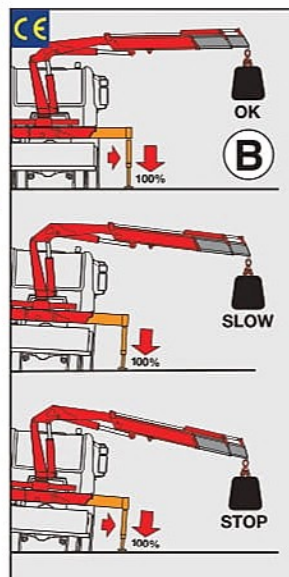


The **FL system** checks the stabilizers' positions and the truck's inclination.

According to the beams' positions, the system allows two operating modes:

Mode A - all beams fully open and all stabilizer feet on the ground.

Mode B - stabilizers on the ground only.



In **mode A**: the load limiting device stops the crane when the crane reaches 100% of the nominal capacity.

In **mode B**: a dedicated sensor monitors the truck's inclination. The load limiting device stops the crane before it reaches an inclination angle dangerous for stability, or when the crane reaches its nominal capacity.



Control display

Stability control systems (CE)

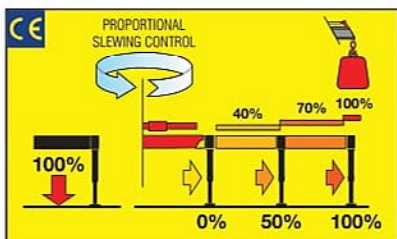
F3XL System



With a 3" TFT display and ergonomic keyboards, the operator can supervise the crane working and select the best parameters for effective use.

The system controls the stability with 3-step beam outreach monitoring and continuous slewing control.

New Age



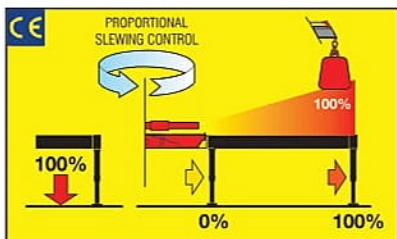
F4XL + TOP System



A 7" color display with integrated keyboard gives the operator a higher level of awareness of the crane operation and allows selection of the best parameters for effective use.

The system detects the exact position of the beams and proportionally calculates the stability.

New Age

[illegible]

	STANDARD					RADIO				
Models	FS	FM	FXL	F2XL	F3XL	FML	FL	F2XL	F3XL	F4XL
310										
314										
315	•					•	OPT			
317	•					•	OPT			
321										
322	•					•	OPT			
326	•					•	OPT			
329										
330	•					•	OPT			
350	•					•	OPT			
531	OPT					OPT				
538	OPT					OPT				
540	OPT					OPT				
541	OPT					OPT				
550		•				•				
551		•				•				
561			•			•				
571			•			•				
581			•					•		
7090B					•				•	OPT
7091C					•				•	OPT
7091SC					•				•	OPT
7095C					•				•	OPT
7103C R									•	OPT
7112B					•				•	OPT
7111C					•				•	OPT
7111SC					•				•	OPT
7121C R					•				•	OPT
7125C									•	OPT
7130B					•				•	OPT
7131C					•				•	OPT
7131SC					•				•	OPT
7143C					•				•	OPT
7153C R									•	OPT
7160B					•				•	OPT
7161C					•				•	OPT
7161SC					•				•	OPT
7173C					•				•	OPT
7183C R									•	OPT
7210B					•				•	OPT
7213C					•				•	OPT
7213SC					•				•	OPT
7223C					•				•	OPT
7231C R									•	OPT
7240B					•				•	OPT
7243C					•				•	OPT
7243SC					•				•	OPT
7245C					•				•	OPT
7261C R									•	OPT

R = Radiocontrol SC = Short Crane ■ New Age

Radio remote control



Hetronic "Single Hand"



RADIOCONTROL



Scanreco

The operator can control the crane with high precision proportional levers in every position and, doing so, can supervise the loading and unloading operations. That means a great time saving and a higher safety.



Hetronic Not CE

All the remote controls used by F.lli FERRARI CORPORATION have an identification code and are shielded from electromagnetic fields and from external radio signals.



Hetronic CE Basic

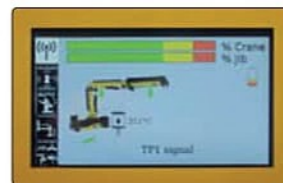
Only the model 990R is standard equipped with CANBUS radio remote control on both CE and NO CE versions.

The transmitter is equipped with a large display.

Watching this display the operator always knows the lifting condition of the crane and is informed about possible warning messages or alarm codes. The data displayed is an exact copy of the data present on the ECM. The transmitter is equipped with an ON-OFF switch in order to allow the user to engage the accessories (Winch, Grab/Rotator, Jib) without the necessity to use the buttons on the ECM. As on the standard transmitters, the CAN-Bus radio also allows control of the truck engine.



Hetronic CE Graphic



4" TFT HD-color display to keep the crane always under control

RDC

Innovative "Single Hand" radio remote control by Hetronic

- Transmitter with compact dimensions and minimal weight
- Proportional speed control
- Single-hand control of every crane function by radio
- Safe stabilizer operation by radio control
- Cable control (optional)
- Transmitter operation with two 'AA' batteries.*



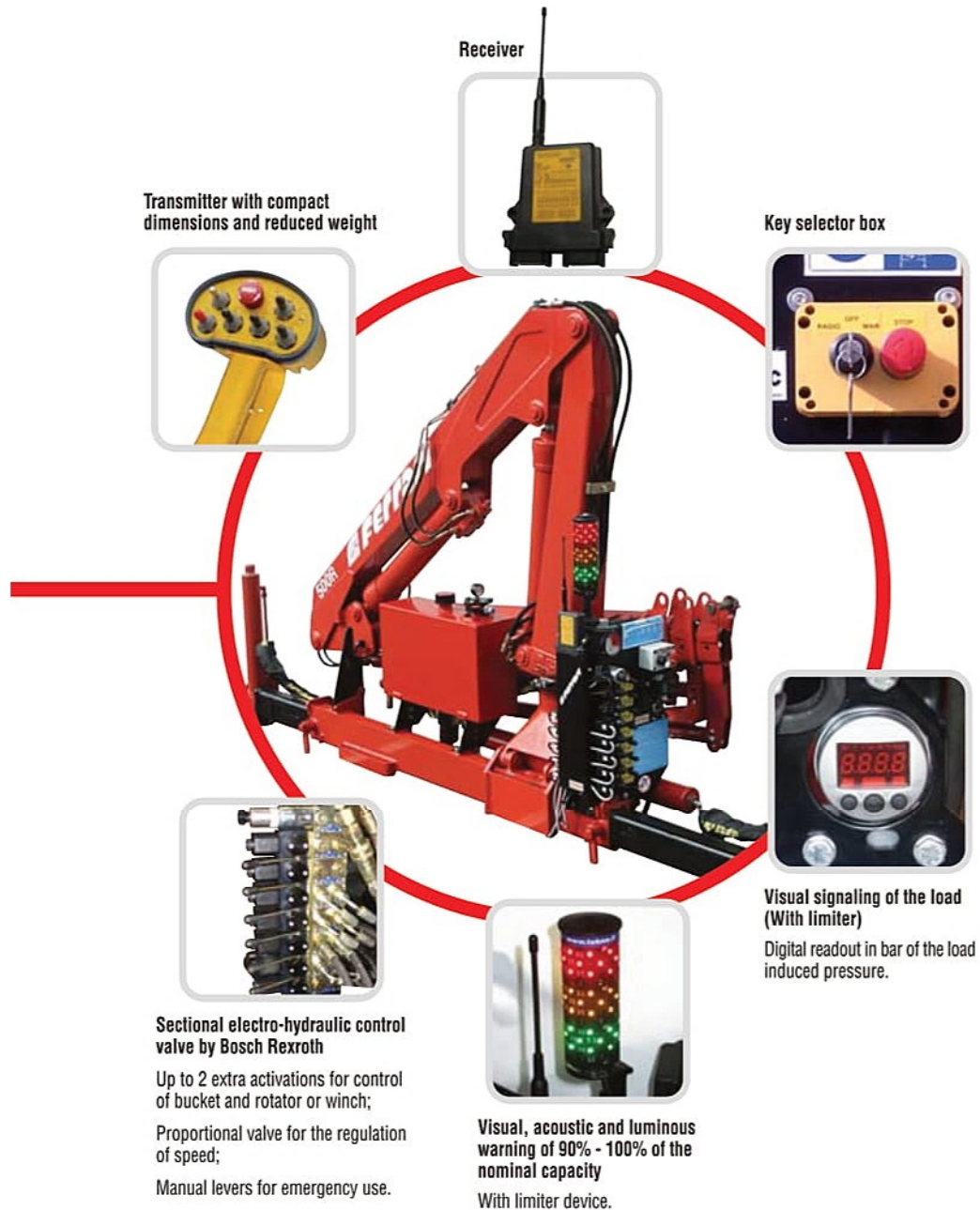
FUNCTION SELECTION

PROPORTIONAL SPEED CONTROL



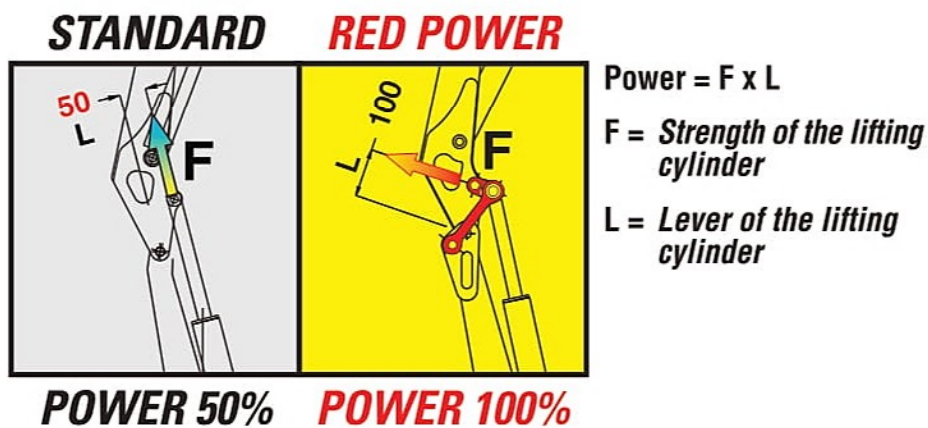
HETRONIC

A crane in the palm of your hand





TWICE THE POWER*



*"Red Power" means more leverage to the crane booms.
This leverage is achieved through an articulating connecting rod system.*

**) In vertical position*

Constant capacity in all positions

"Red Power" brings more leverage to the crane booms and increases crane versatility for many working positions. The double linkage joins the articulation cylinder to the boom. Its design raises the mechanical advantage of the articulation, to provide consistent force through all working angles.



OFP

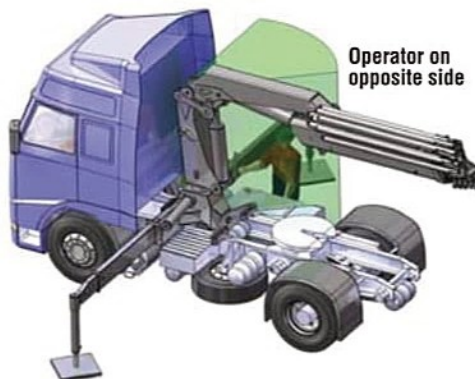
Operator Full Protection

"The green area surrounding the operator represents the space where the crane's boom cannot enter."

Our technical department developed a new safety system which monitors the control position where the operator is moving the crane, and prevents the crane's booms from entering the zone close to the operator.

Two presence sensors are mounted on the crane's control stations in order to verify where the operator is working, and other sensors monitor the control levers' positions. By sensors applied between the base and the column, the safety system can monitor the slewing sector where the crane is located. Two level sensors constantly monitor the position of the two booms.

Once the operator starts working from a control station, the Operator Full Protection System generates a limitation zone around him in order to avoid any interference between the operator and the crane.



This device shows the load at the hook on a display placed near the controls, making safe the use of the mechanical booms following the European rule EN12999. In case of a CE crane with mechanical booms it is mandatory to mount the RLC device.

Notes

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This image shows a full page of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page, typical of notebook paper. There is no handwriting or other markings on the page.

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F.lli Ferrari in the World



DEALER



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