

553
Small articulated

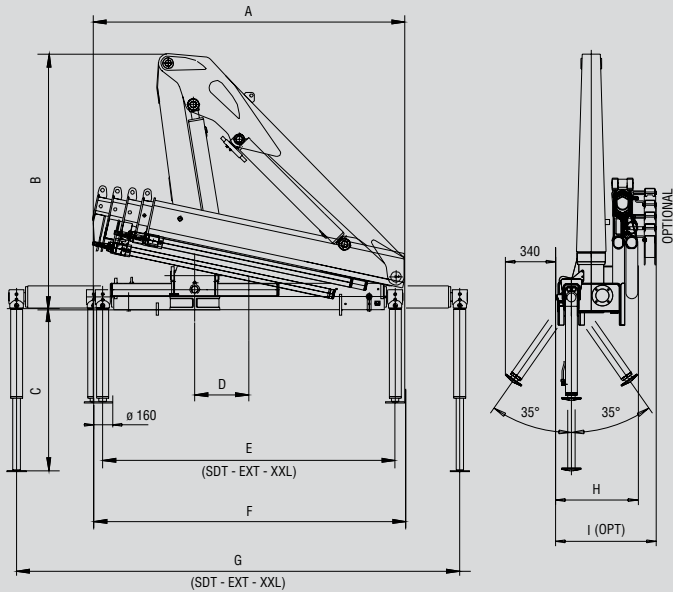


553

Ferrari

PASSION FOR LIFTING

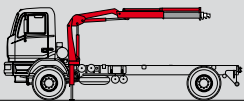
553 Technical data



	A1	A2	A3	A4
A	2165	2165	2165	2165
B	1845	1845	1845	1845
C	1050	1050	1050	1050
D	380	380	380	380
E (STD - EXT)	1950	1950	1950	1950
E (XXL)	2010	2010	2010	2010
F	2170	2170	2170	2170
G (STD)	3040	3040	3040	3040
G (EXT)	4060	4060	4060	4060
G (XXL)	4780	4780	4780	4780
H	560	560	560	560
I	685	685	685	685

Model	kg	m	kg	m	kg	m	kg	m	kg	m
A1	4840*	1,00	1930**	2,20	1250	3,51	900	4,87	680	6,33
A2	4450*	1,00	1860**	2,20	1170	3,61	830	4,97	650	6,33
A3	4270*	1,00	1800**	2,20	1100	3,71	770	5,07	590	6,43
A4	4040*	1,00	1720**	2,20	1030	3,81	710	5,17	540	6,53
									430	7,89
									360	9,25
									300	10,71

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



Recommended truck:
 G.V.W. ton 5,0

	Lifting Moment	Swiveling Angle	Working pressure	Oil tank capacity	Max Oil flow	Max lifting height	Standard crane weight
	tm	°	bar	l	l/min	m	kg
A1	4,84	380	265	35	16	7,82	730
A2	4,45	380	265	35	16	9,23	780
A3	4,27	380	265	35	16	10,65	830
A4	4,00	380	265	35	16	12,06	875

Standard

- Designed in accordance with EN12999+EN13849
- Design class: HC1-HD4
- Load limiting device (CE)
- High tensile strength steel
- Hexagonal section extensions
- Independent extension cylinders
- Flanged valves
- Oil tank
- Assembly kit included
- Dual-side controls (No with radio remote control)
- Light indicator for correct stabilizer stowing (CE)
- Mechanical rotation limitation (CE)
- Fixed stabilizer cylinders with manual extension
- A CLASS - Crane Control System (CE)
- LED panel - Human Machine Interface (CE)



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