

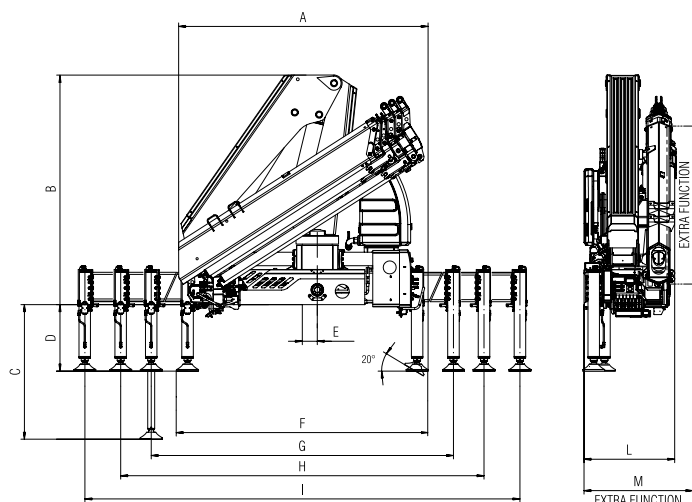
TRUCK-MOUNTED CRANES HB 130 - HB 160



HYVA[®] CRANE

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Technical data HB

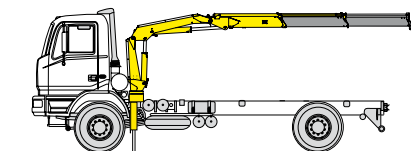


	E1	E2	E3	E4	E5
A	2480	2480	2480	2480	2480
B	2295	2295	2295	2295	2295
C	1362	1362	1362	1362	1362
D	670	670	670	670	670
E	160	160	160	160	160
F	2445	2445	2445	2445	2445
G	4200	4200	4200	4200	4200
H	5400	5400	5400	5400	5400
I	6600	6600	6600	6600	6600
L	820	820	820	820	905
M	925	925	925	925	967

Standard

- Cross controls
- Load limit device
- Flanged valves
- Designed in accordance with EN12999
- Design class: HC1-HD4
- Oil tank
- Manually extendable stabilizers
- Internal stabilizers pipes
- Fixed stabilizer cylinders
- Swivel stabilizer foot
- Centralized greasing system
- EES Extra Extension Speed
- SDS Smooth Descent System
- H3XL Crane control system (CE)

E1		kg 2740 1940	HB130 A1
		m 4,54 6,34	
		kg 3490 2475	HB160 A1
		m 4,54 6,34	
E2		kg 2610 1810 1395 1010 755 560	HB130 A2
		m 4,54 6,34 8,14 10,36 12,34 14,39	
		kg 3310 2305 1775 1305 980 740	HB160 A2
		m 4,54 6,34 8,14 10,36 12,34 14,39	
E3		kg 2475 1690 1280 1015 755 560 410	HB130 A3
		m 4,62 6,42 8,22 10,2 12,34 14,39 16,49	
		kg 3150 2170 1645 1305 980 740 535	HB160 A3
		m 4,62 6,42 8,22 10,2 12,34 14,39 16,49	
E4		kg 2355 1585 1175 910 755 560 410	HB130 A4
		m 4,71 6,51 8,31 10,29 12,27 14,39 16,49	
		kg 3005 2040 1520 1185 980 740 535	HB160 A4
		m 4,71 6,51 8,31 10,29 12,27 14,39 16,49	
E5		kg 2245 1490 1085 825 665 560 410	HB130 A5
		m 4,78 6,58 8,38 10,36 12,34 14,39 16,49	
		kg 2875 1925 1410 1080 875 740 535	HB160 A5
		m 4,78 6,58 8,38 10,36 12,34 14,39 16,49	



Recommended truck:
HB130 - M.T.T. ton 12 - G.V.W. ton 12
HB160 - M.T.T. ton 15 - G.V.W. ton 15

Lift Moment	Slewing Angle	Working pressure	Oil tank capacity	Max Oil flow	Max lifting height	Standard crane weight
tm	°	bar	l	l/min	m	kg
HB130						
E1 12,4	425	285	130	60	10,0	1545
E2 11,8	425	285	130	60	11,7	1665
E3 11,4	425	285	130	60	13,7	1780
E4 11,2	425	285	130	60	15,7	1870
E5 10,7	425	285	130	60	17,8	1955
HB160						
E1 15,8	425	280	130	60	10,0	1775
E2 15,0	425	280	130	60	11,7	1910
E3 14,6	425	280	130	60	13,7	2025
E4 14,2	425	280	130	60	15,7	2130
E5 13,7	425	280	130	60	17,8	2220



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ISO 9001 • ISO 14001

Dealer