

TECHNICAL SPECIFICATIONS

HIAB J1000SR



HIAB

BUILT TO PERFORM

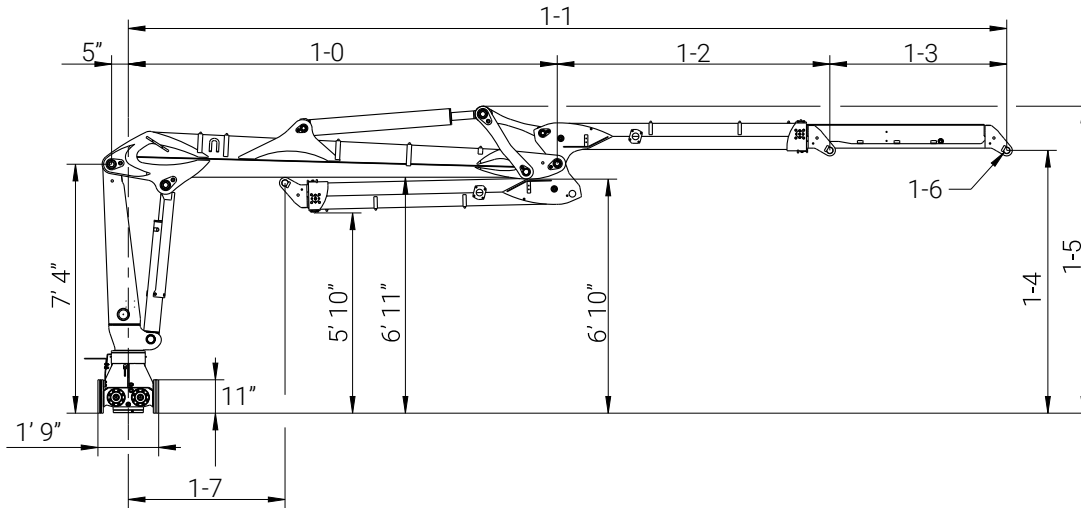
J*SERIES*

HIAB J1000SR BASIC DATA

TECHNICAL DATA	J1000SR 79	J1000SR 96
Max. lifting capacity (lb-ft)	75 280	70 110
Outreach, hydraulic extensions (ft)	25' 11"	31' 5"
Outreach / lifting capacity (ft - lb)	9' 10" - 7 200	9' 10" - 6 200
	13' 1" - 5 400	13' 1" - 5 100
	16' 4" - 4 500	16' 4" - 4 100
	19' 8" - 3 800	19' 8" - 3 500
	22' 11" - 3 200	22' 11" - 3 000
	25' 11" - 2 700	26' 2" - 2 600
	-	29' 6" - 2 300
	-	31' 5" - 2 000
Slewing system	Double	
Slewing angle (°)	425	
Slewing torque, gross (lb-ft)	21 990	
Max. working pressure (psi)	2 970	
Recommended oil flow - fixed pump (gal/min), 1-pump	21	
Recommended oil flow - fixed pump (gal/min), 2-pump	2 x 21	
Min recommended oil flow - variable displacement pump (gal/min)	42	
Weight (lb)	3 420	3 740

*Models listed are stationary mount with loose controls.

Side View



MODEL	1-0	1-1 MIN	1-1 MAX	1-2	1-3	1-4	1-5	1-6	1-7
79	152"	248"	311"	96"	63"	93"	109"	Ø 2", B=7"	55"
96	152"	254"	378"	102"	124"	94"	109"	Ø 2", B=7"	50"

Disclaimer. Hiab cranes have been built to meet the highest standards of safety and service life and have been thoroughly tested. Strength calculations for this model have been carried out in accordance with EN13001 in fatigue class S2. Cargotec's certified Quality Assurance System complies with ISO 9001. Some of the items in our literature may be extra equipment. Certain applications may require an official permit. We reserve the right to change technical specifications without prior notice. Hiab cranes produced for EU-countries are CE marked and comply with the European Standard EN12999.

Hiab is the world's leading provider of on-road load handling equipment. Customer satisfaction is the first priority for us. Hiab's product range includes HIAB loader cranes, JONSERED recycling and forestry cranes, LOGLIFT forestry cranes, MOFFETT truck mounted forklifts, and MULTILIFT demountables, as well as DEL, WALTCO, and ZEPRO tail lifts.

www.hiab.us.com
 Hiab is part of Cargotec.
 www.cargotec.com
hiab.us.com

Hiab USA Inc
 12233 Williams Road
 Perrysburg, OH 43551 USA
 tel. 419 482 6000
 fax. 419 482 6001



V2022.02.28