

TECHNICAL SPECIFICATIONS

HIAB J1620RZ



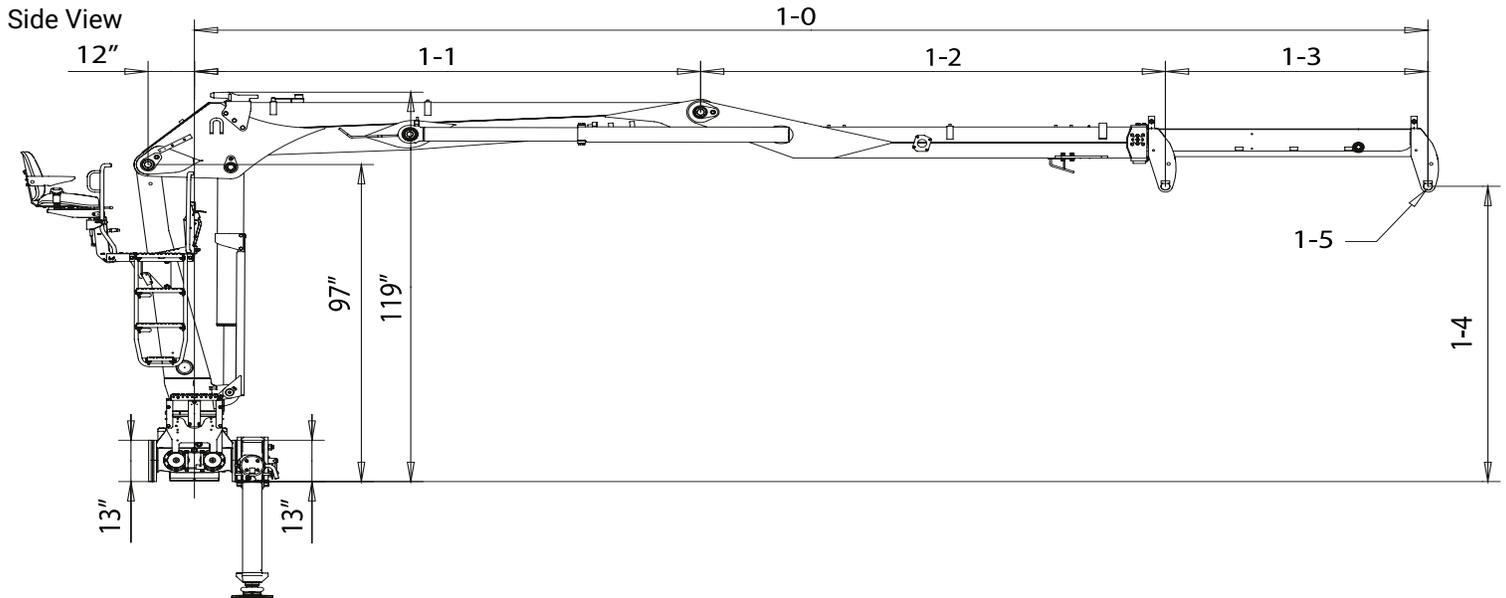
HIAB

BUILT TO PERFORM

J
SERIES

HIAB J1620RZ BASIC DATA

TECHNICAL DATA	J1620RZ 78	J1620RZ 80	J1620RZ 93
Max. lifting capacity (lb-ft)	112 900	114 400	107 750
Outreach, hydraulic extensions (ft)	25' 7"	26' 2"	30' 6"
Outreach / lifting capacity (ft - lb)	10' - 8 950	10' - 8 800	10' - 8 250
	13' - 7 610	13' - 7 280	13' - 6 830
	16' - 6 720	16' - 6 390	16' - 5 950
	20' - 5 730	20' - 5 730	20' - 5 380
	25' - 4 060	23' - 4 960	23' - 4 670
	-	26' - 4 410	30' - 3 570
Slewing system	Single		
Slewing angle (°)	412		
Slewing torque, gross (lb-ft)	22 950		
Max. working pressure (psi)	3 190		
Recommended oil flow - fixed pump (gal/min)	18 - 21		
Min recommended oil flow - variable displacement pump (gal/min)	42		
Weight (lb)	5 860	5 640	6 080



MODEL	1-0 MIN	1-0 MAX	1-1	1-2	1-3	1-4	1-5
78	216"	309"	110"	106"	93"	87"	Ø 2", B=7"
80	248"	314"	129"	119"	67"	90"	Ø 2", B=7"
93	251"	365"	129"	122"	114"	88"	Ø 2", B=7"

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.

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