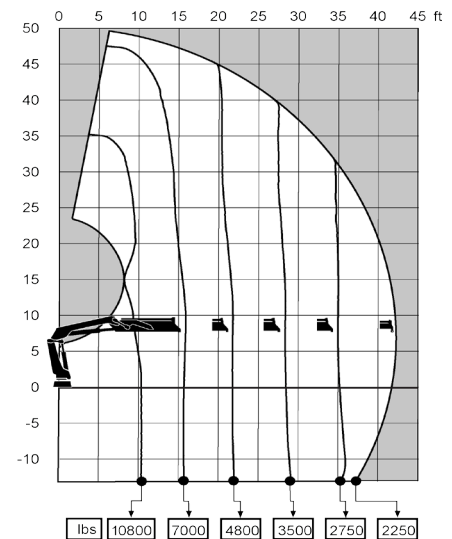
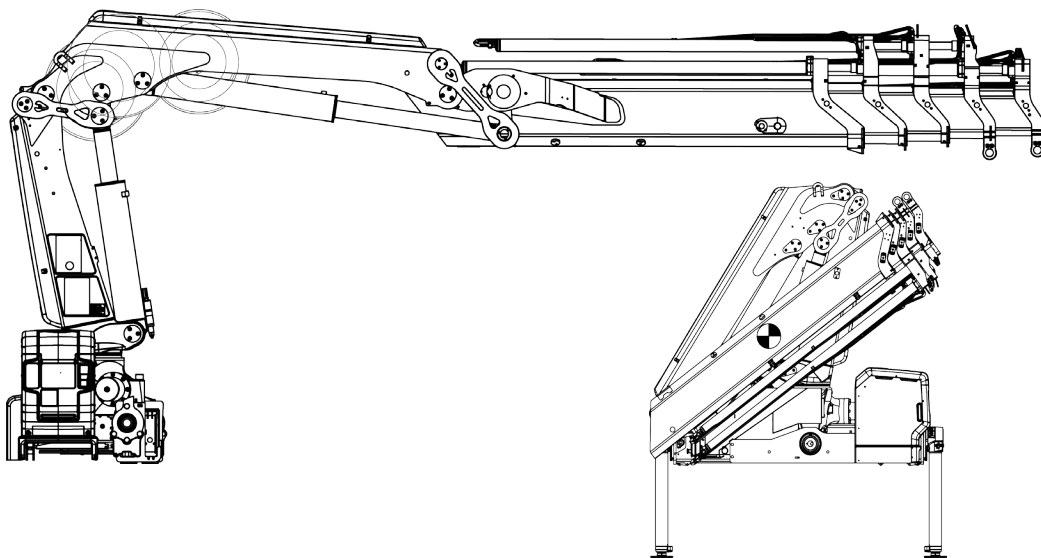


HIAB X-DUO 178



HIAB X-DUO 178 BASIC DATA

TECHNICAL DATA	B-1	B-2	B-3	E-4	E-5	E-6
Max. lifting capacity (ft-lbs)	120 470	115 550	112 080	110 120	107 370	105 130
Outreach, hydraulic extensions (ft)	21' 5"	28' 4"	35' 4"	42' 2"	49' 8"	57' 6"
Outreach, manual extensions (ft)	28' 4"	35' 4"	42' 6"	49' 8"	57' 6"	63' 9"
Outreach, with jib (ft)	-	-	-	-	-	-
Outreach / lifting capacity (ft-lbs)	10' 6" - 11 240	10' 6" - 11 020	11' 2" - 10 030	10' 2" - 10 800	10' 6" - 10 250	10' 10" - 11 020
	14' 9" - 8 160	15' 1" - 7 610	15' 1" - 7 390	15' 9" - 6 940	16' 1" - 6 610	16' 5" - 6 280
	20' 8" - 5 840	21' 0" - 5 420	21' 0" - 5 110	21' 8" - 4 810	22' 0" - 4 500	22' 4" - 4 190
	-	27' 7" - 4 100	27' 7" - 3 790	28' 3" - 3 480	28' 7" - 3 220	28' 10" - 2 950
	-	-	34' 5" - 3 000	34' 9" - 2 730	35' 1" - 2 470	35' 5" - 2 200
	-	-	-	41' 8" - 2 250	42' 0" - 1 960	42' 4" - 1 720
	-	-	-	-	49' 3" - 1 650	49' 6" - 1 390
	-	-	-	-	-	57' 1" - 1 190
Outreach / lifting capacity, with jib (ft-lbs)	-	-	-	-	-	-
Slewing angle (°)	415	415	415	415	415	415
Height in folded position (in)	98	98	98	98	98	98
Width in folded position (in)	100	100	100	100	100	100
Installation space needed (in)	59	59	59	59	59	59
Weight, "standard" crane without stabilizers (lbs)	3 690	4 020	4 400	4 970	5 290	5 540
Weight, stabilizer equipment (lbs)	600 - 940	600 - 940	600 - 940	600 - 940	600 - 940	600 - 940
Weight, jib (lbs)	-	-	-	-	-	-



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. Our high performance product range includes loader cranes, forestry and recycling cranes, demountables, truck-mounted forklifts and tail lifts. We aim to set the industry benchmark for customer satisfaction by providing products and services that meet customer needs globally.

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V2015.05.14