

HIAB XS 144

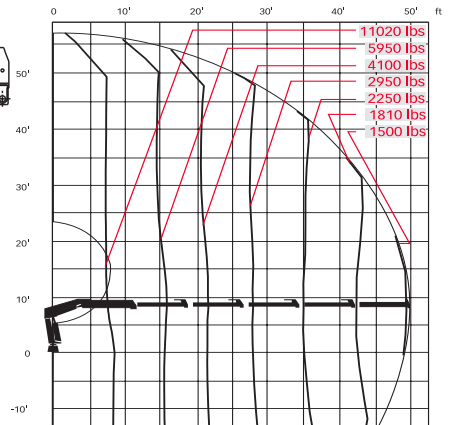
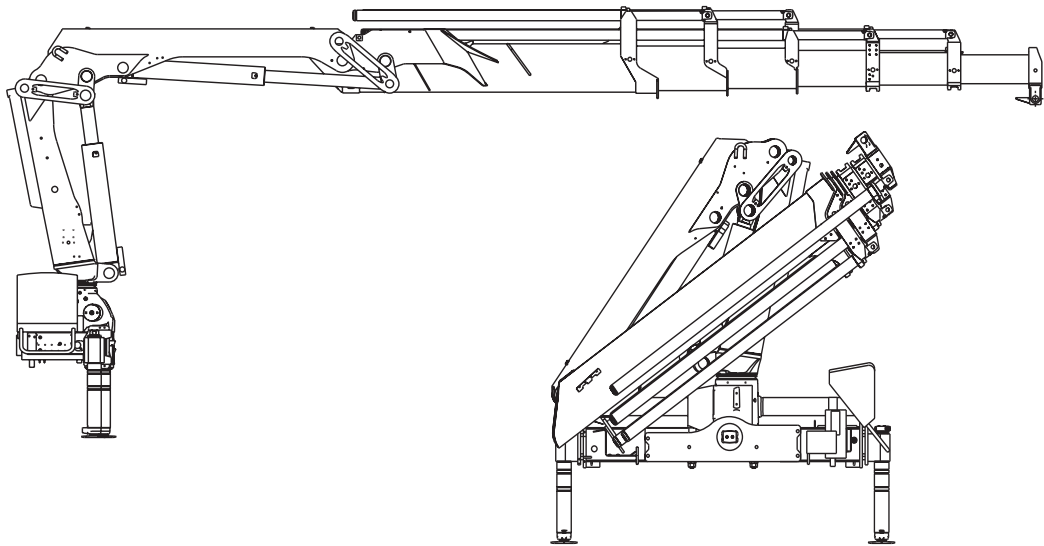


BUILT TO PERFORM



HIAB XS 144 BASIC DATA

TECHNICAL DATA	B-1 HIDUO	B-2 HIDUO	B-3 HIDUO	E-3 HIDUO	E-4 HIDUO	E-5 HIDUO
Max. lifting capacity (ft-lbs)	109 180	104 770	101 080	99 560	95 150	94 420
Outreach, hydraulic extensions (ft)	20' 8"	27' 7"	34' 9"	34' 5"	42' 0"	49' 6"
Outreach, manual extensions (ft)	42' 0"	42' 0"	42' 0"	57' 1"	57' 1"	57' 1"
Outreach / lifting capacity (ft-lbs)	9' 6" - 11 240	9' 6" - 11 020	10' 2" - 9 920	7' 10" - 12 350	8' 2" - 11 460	8' 6" - 11 020
	14' 1" - 7 720	14' 5" - 7 280	14' 9" - 6 720	15' 1" - 6 610	15' 5" - 6 170	15' 9" - 5 950
	20' 0" - 5 400	20' 4" - 5 070	20' 8" - 4 740	21' 0" - 4 630	21' 4" - 4 280	21' 8" - 4 100
	-	26' 7" - 3 860	26' 11" - 3 530	27' 3" - 3 480	27' 7" - 3 170	27' 11" - 2 950
	-	-	33' 10" - 2 870	34' 1" - 2 730	34' 5" - 2 430	34' 9" - 2 250
	-	-	-	-	41' 8" - 1 980	42' 0" - 1 810
	-	-	-	-	-	49' 3" - 1 500
Slewing angle (°)	190 - 415	190 - 415	190 - 415	190 - 415	190 - 415	190 - 415
Height in folded position (in)	88	88	88	89	89	89
Width in folded position (in)	93	96	98	95	98	99
Installation space needed (in)	41	42	41	42	42	42
Weight, "standard" crane without stabilizers (lbs)	3 220	3 510	3 750	4 210	4 450	4 700
Weight, stabilizer equipment (lbs)	540 - 850	540 - 850	540 - 850	540 - 850	540 - 850	540 - 850
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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www.cargotec.com

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

