

TECHNICAL SPECIFICATIONS  
**HIAB X-HIDUO 108**

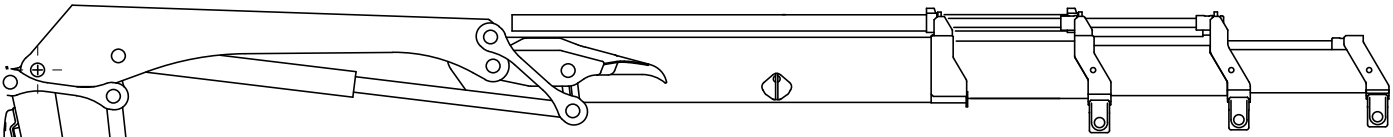


**BUILT TO PERFORM**



# HIAB X-HIDUO 108 BASIC DATA

TECHNICAL DATA	X-HIDUO 108 B-1	X-HIDUO 108 B-2	X-HIDUO 108 B-3	X-HIDUO 108 E-4	X-HIDUO 108 E-5
Max. lifting capacity (ft-lbs)	71 560	68 590	66 350	65 630	62 660
Outreach, hydraulic extensions (ft)	19' 0"	25' 7"	32' 2"	39' 8"	46' 11"
Outreach, manual extensions (ft)	32' 2"	39' 1"	39' 1"	46' 7"	-
Outreach / lifting capacity (ft-lbs)	7' 3" - 9 590 13' 5" - 5 340 18' 8" - 3 840 - - -	8' 10" - 7 720 13' 5" - 5 110 18' 8" - 3 660 24' 11" - 2 730 - -	9' 10" - 6 830 13' 9" - 4 810 19' 0" - 3 400 24' 11" - 2 510 31' 2" - 2 030 -	8' 2" - 8 050 14' 5" - 4 540 19' 8" - 3 130 25' 11" - 2 250 32' 6" - 1 720 39' 4" - 1 410 -	8' 6" - 7 500 14' 9" - 4 230 20' 0" - 2 870 26' 3" - 2 030 32' 10" - 1 500 39' 8" - 1 190 46' 7" - 990
Slewing angle (°)	190 - 406	190 - 406	190 - 406	190 - 406	190 - 406
Height in folded position (in)	83	83	83	83	83
Width in folded position (in)	84	88	90	91	94
Installation space needed (in)	32	32	35	33	37
Weight, "standard" crane without stabilizers (lbs)	2 290	2 510	2 710	3 260	3 480
Weight, stabilizer equipment (lbs)	440 - 670	440 - 670	440 - 670	440 - 670	440 - 670
Weight, jib (lbs)	-	-	-	-	-



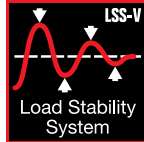
## FEATURES



HIDUO



(Optional)



(Optional)



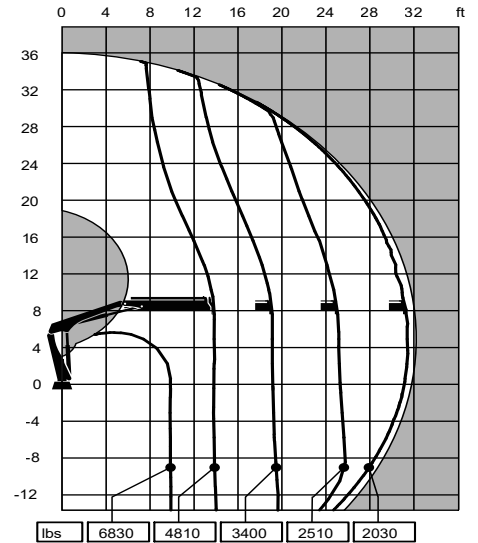
(Optional)



All Inclusive



Structural



**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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