

TECHNICAL SPECIFICATIONS  
**HIAB X-HIDUO 228**

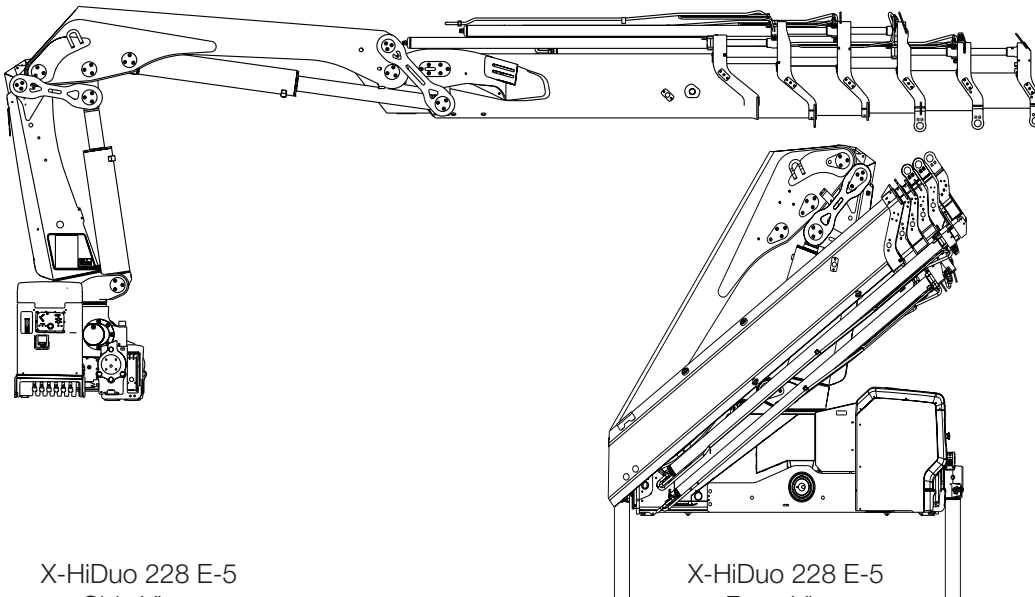


**BUILT TO PERFORM**



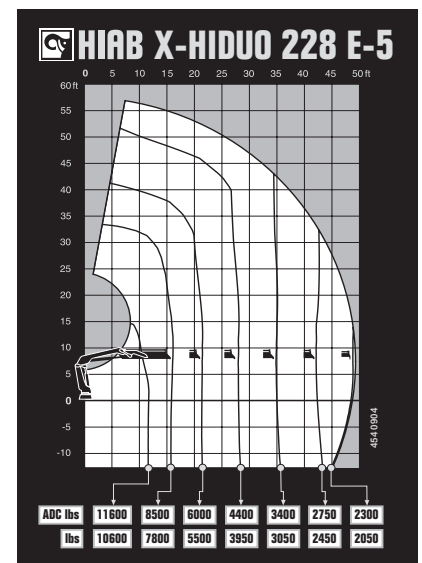
# HIAB X-HIDUO 228 BASIC DATA

TECHNICAL DATA	B-3	B-4	E-5	E-6
Max. lifting capacity (ft-lbs)	143 620	137 550	137 260	134 580
Outreach, hydraulic extensions (ft)	41' 4"	42' 5"	49' 6"	56' 10"
Outreach / lifting capacity (ft-lbs)	11' 6" - 12 570 15' 5" - 9 150 21' 0" - 6 610 27' 7" - 4 940 34' 5" - 2 920 - - -	11' 6" - 12 130 15' 5" - 8 930 21' 0" - 6 280 27' 7" - 4 630 34' 5" - 3 620 41' 4" - 3 000 - -	11' 10" - 11 680 16' 1" - 8 490 21' 8" - 6 060 28' 3" - 4 410 35' 1" - 3 400 42' 0" - 2 730 49' 3" - 2 340 -	11' 10" - 11 460 16' 1" - 8 380 22' 0" - 5 730 28' 3" - 4 140 34' 9" - 3 170 41' 8" - 2 560 48' 11" - 2 090 56' 5" - 1 790
Slewing angle (°)	415	415	415	415
Height in folded position (in)	90	90	89	89
Width in folded position (in)	97	97	98	98
Installation space needed (in)	59	44	42	46
Weight, "standard" crane without stabilizers (lbs)	4 410	4 720	5 250	4 530
Weight, stabilizer equipment (lbs)	600 - 940	600 - 940	600 - 940	600 - 940



X-HiDuo 228 E-5  
Side View

X-HiDuo 228 E-5  
Front View



**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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