

TECHNICAL SPECIFICATIONS
HIAB XS 477

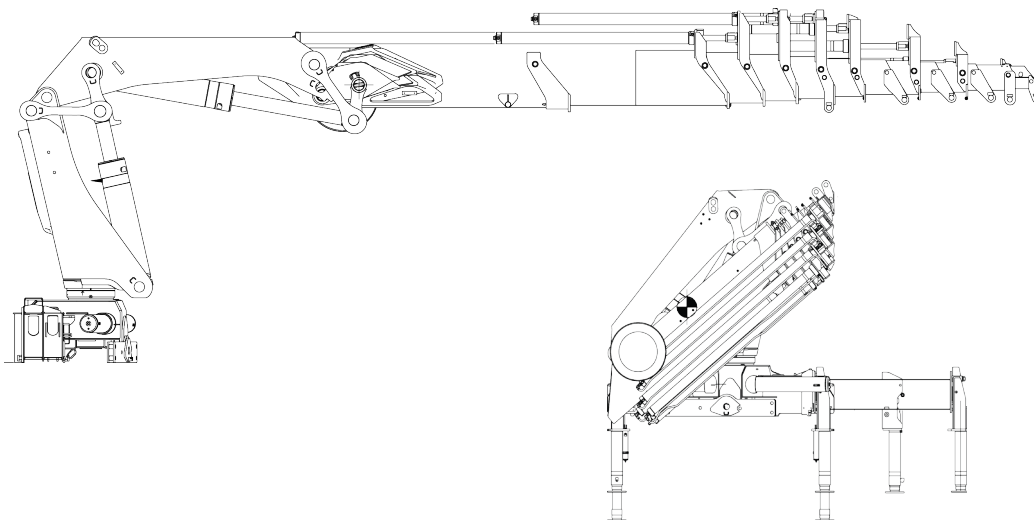


BUILT TO PERFORM

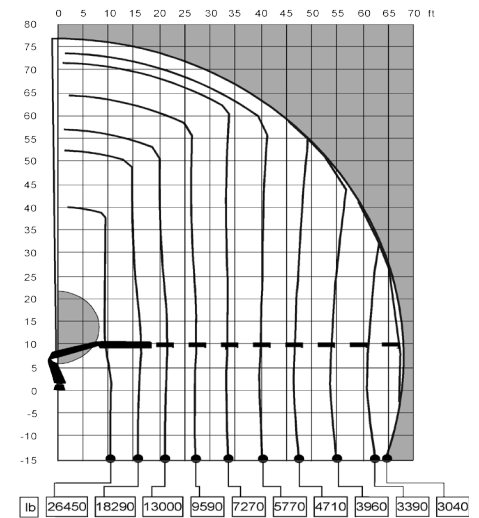


HIAB XS 477 BASIC DATA

TECHNICAL DATA	EP-3	EP-4	E-5	E-6	E-7	E-8
Max. lifting capacity (ft-lbs)	311 270	306 860	300 920	296 510	291 996	287 680
Outreach, hydraulic extensions (ft)	36' 1"	43' 4"	46' 11"	54' 2"	61' 4"	68' 3"
Outreach, manual extensions (ft)	-	-	54' 2"	66' 3"	74' 6"	75' 6"
Outreach / lifting capacity (ft-lbs)	10' 10" - 26 460 16' 1" - 18 740 22' 4" - 13 450 28' 10" - 10 140 36' 1" - 8 160 - - - -	10' 10" - 26 460 16' 1" - 18 520 22' 4" - 13 010 28' 10" - 9 920 36' 1" - 7 830 43' 4" - 6 440 - - -	10' 6" - 26 460 16' 1" - 18 080 21' 4" - 13 230 27' 3" - 10 030 33' 6" - 7 940 40' 0" - 6 530 46' 11" - 5 510 - -	10' 6" - 26 460 16' 1" - 17 860 21' 4" - 13 010 27' 7" - 9 480 33' 6" - 7 610 40' 0" - 6 130 46' 11" - 5 110 54' 2" - 4 370 - -	10' 2" - 26 460 16' 1" - 17 640 21' 4" - 12 570 27' 7" - 9 260 33' 6" - 7 280 40' 0" - 5 780 46' 11" - 4 760 54' 2" - 4 010 61' 4" - 3 530 - -	10' 2" - 26 460 15' 9" - 17 640 21' 0" - 12 570 26' 11" - 9 150 33' 2" - 7 050 39' 8" - 5 560 46' 7" - 4 500 53' 10" - 3 750 61' 0" - 3 260 68' 3" - 2 870 -
Slewing angle (°)	400	400	400	400	400	400
Height in folded position (in)	99	99	95	95	95	95
Width in folded position (in)	98	98	98	98	98	98
Installation space needed (in)	56	62	56	57	58	59
Weight, "standard" crane without stabilizers (lbs)	8 710	9 150	9 680	10 100	10 450	10 760
Weight, stabilizer equipment (lbs)	1 410 - 1 850	1 410 - 1 850	1 410 - 1 850	1 410 - 1 850	1 410 - 1 850	1 410 - 1 850
Weight, jib (lbs)	-	-	-	-	-	-



XS 477 E-8
Side View



XS 477 E-8
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. 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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V2016.11.03