

Hiab XS 122 HiDuo Range 80,000–94,000 ft-lbs

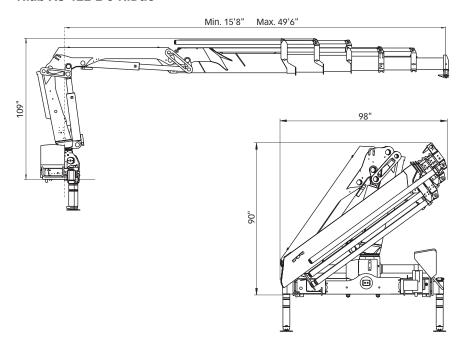


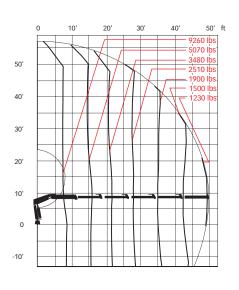
Hiab XS 122 HiDuo Basic data

Technical data	B-1.2 HiDuo	B-2.3 HiDuo	B-3.3 HiDuo	E-3.4 HiDuo	E-4.5 HiDuo	E-5.5 HiDuo
Max. lifting capacity (ft-lbs)	93,700	89,210	86,320	86,320	82,630	79,660
Outreach - hydraulic extensions	20'8"	27′7″	34'9"	34'5"	42'0"	49'6"
Outreach - manual extensions	42'0"	42'0"	42'0"	57′1″	57′1″	57′1″
Outreach / lifting capacity (ft / lbs)	9′ 2″ / 9,700	9′ 2″ / 9,700	9′ 10″ / 8,710	8′ 2″ / 10,360	8′ 6″ / 9,700	8′ 6″ / 9,260
	14′ 1″ / 6,610	14′ 5″ / 6,170	14′ 9″ / 5,840	15′ 1″ / 5,730	15′ 5″ / 5,290	15′ 9″ / 5,070
	20′ 0″ / 4,630	20′ 4″ / 4,300	20' 8" / 4,080	21' 0" / 3,570	21′ 4″ / 3,700	21′ 8″ / 3,480
	-	26′ 11″ / 3,200	27′ 3″ / 2,980	27′ 3″ / 2,690	27′ 7″ / 2,730	27′ 11″ / 2,510
	-	-	33′ 10″ / 2,310	34′ 1″ / 2,120	34′ 5″ / 2,120	34′ 9″ / 1,900
	-	-	-	-	41′ 8″ / 1,720	42′ 0″ / 1,500
	-	-	-	-	-	49′ 3″ / 1,230
Slewing angle	415°	415°	415°	415°	415°	415°
Height in folded position	87"	87"	87"	88"	88"	89"
Width in folded position	98"	98"	98"	98"	98"	98"
Installation space needed	36"	36"	36"	36"	36"	37"
Weight - "standard" crane without stabilizers (lbs)	2,930	3,170	3,440	3,900	4,120	4,320
Weight - stabilizer equipment (lbs)	430 - 810	430 - 810	430 - 810	430 - 810	430 - 810	430 - 810

^{*} Standard hook used with heavy lift hook attachment (optional)

Hiab XS 122 E-5 HiDuo





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 EN 12999. **Cargotec** improves the efficiency of cargo flows by offering solutions for the loading and unloading of goods on land and at sea – wherever cargo is on the move. Cargotec's main daughter brands for cargo handling Hiab, Kalmar and MacGregor are global market leaders in their fields. www.cargotec.com

