

Hiab XS 422

Range 34-41 tm



Hiab XS 422 Basic data

Technical data	EP-4 CLX	EP-5 HiPro	E-6 HiPro	E-8 HiPro
Max. lifting capacity (kNm)	-	377	367	355
Outreach - hydraulic extensions (m)	13.2	15.4	16.5	20.8
Outreach - manual extensions (m)	-	-	-	-
Outreach - with jib (m)	-	-	25.9	-
Outreach / lifting capacity (m / kg)	2.8 / 12000	3.1 / 12000	3.0 / 12000	2.9 / 12000
	4.9 / 7300	4.9 / 7800	4.9 / 7600	4.8 / 7500
	6.8 / 5100	6.8 / 5500	6.5 / 5500	6.4 / 5300
	8.8 / 3850	8.8 / 4100	8.4 / 4050	8.2 / 3900
	11.0 / 3000	11.0 / 3200	10.2 / 3200	10.1 / 2960
	13.2 / 2500	13.2 / 2620	12.2 / 2580	12.1 / 2320
	-	15.4 / 2240	14.3 / 2160	14.2 / 1880
	-	-	16.5 / 1840	16.4 / 1560
	-	-	-	18.6 / 1340
	-	-	-	20.8 / 1200
Outreach / lifting capacity, with jib (m / kg)	-	-	19.0 / 690	-
	-	-	20.2 / 620	-
	-	-	21.4 / 560	-
	-	-	22.8 / 510	-
	-	-	24.3 / 470	-
	-	-	25.8 / 440	-
Slewing angle	400 - 400	400 - 400	400 - 400	400 - 400
Height in folded position (mm)	2503	2503	2404	2422
Width in folded position (mm)	2500	2500	2500	2500
Installation space needed (mm)	1575	1620	1575	1630
Weight - "standard" crane without stabilizers (kg)	4070	4380	4540	4840
Weight - stabilizer equipment (kg)	640 - 840	640 - 840	640 - 840	640 - 840
Weight - jib (kg)	-	-	1070	-

Min. 7499 Max. 25924

Min. 2673 Max. 9423

2829

380

20°

2500

2666

170

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 m

29

28

27

26

25

24

23

22

21

20

19

18

17

16

15

14

13

12

11

10

9

8

7

6

5

4

3

2

1

0

-1

-2

0°

45°

70°

2120 1160 750

2960 1580 910

1200 980 680

1320 1080 800

620 510 440

680 560 470

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 S1. 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.

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