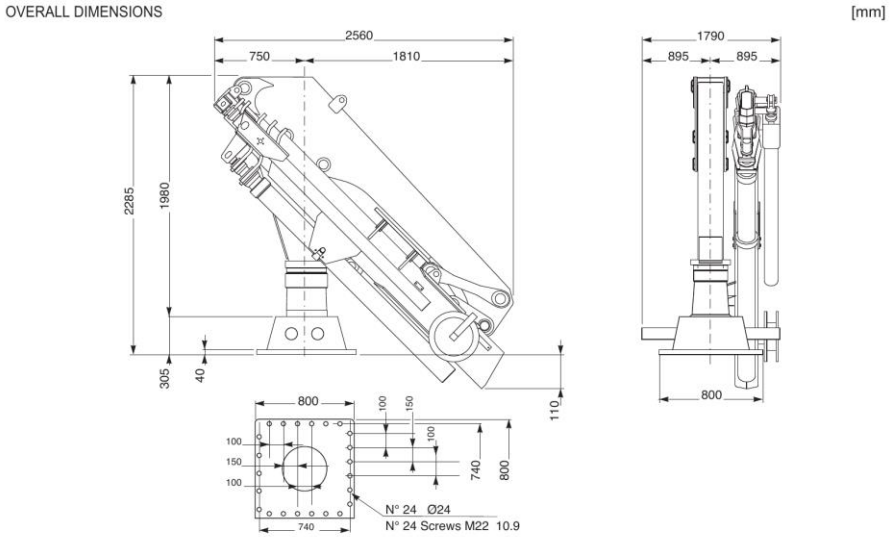
Hydraulic crane 25 Tm
FULLY FOLDABLE KNUCKLEBOOM CRANE

MODEL: HEILA HLM 25-3S



Fully foldable Heila knuckleboom crane with 25 tm net lifting moment and five hydraulic extensions.

Built for marine and offshore lifting: continuous 400° slewing and reach up to 14.66 m.

FEATURES

- Fully foldable design for compact stowage
- 25 tm net lifting moment
- 5 hydraulic extensions, reach up to 14.66 m (1050 kg)
- 400° continuous slewing
- Up to 7900 kg at 2.79 m
- Empty weight 3480 kg

AVAILABLE OPTIONS

- 1200 kg direct pull winch, rope Ø10
- Winch limit switch
- Column-mounted control panel
- Load limiting device
- Size 5 electrohydraulic power pack (22 kW)
- Control panel out of the crane

GENERAL

Owner	KOLOS Lifting & Inspection AS
Type and model	Knuckleboom crane // Heila HLM 25-3S
Design	Fully foldable

PERFORMANCE

Net lifting moment	25 tm
Max capacity	7900 kg at 2790 mm
Max reach / capacity	14660 mm / 1050 kg
Hydraulic extensions	3
Slewing	400° continuous
Slewing torque	2900 kg-m
Slewing speed	1 rpm

HYDRAULIC

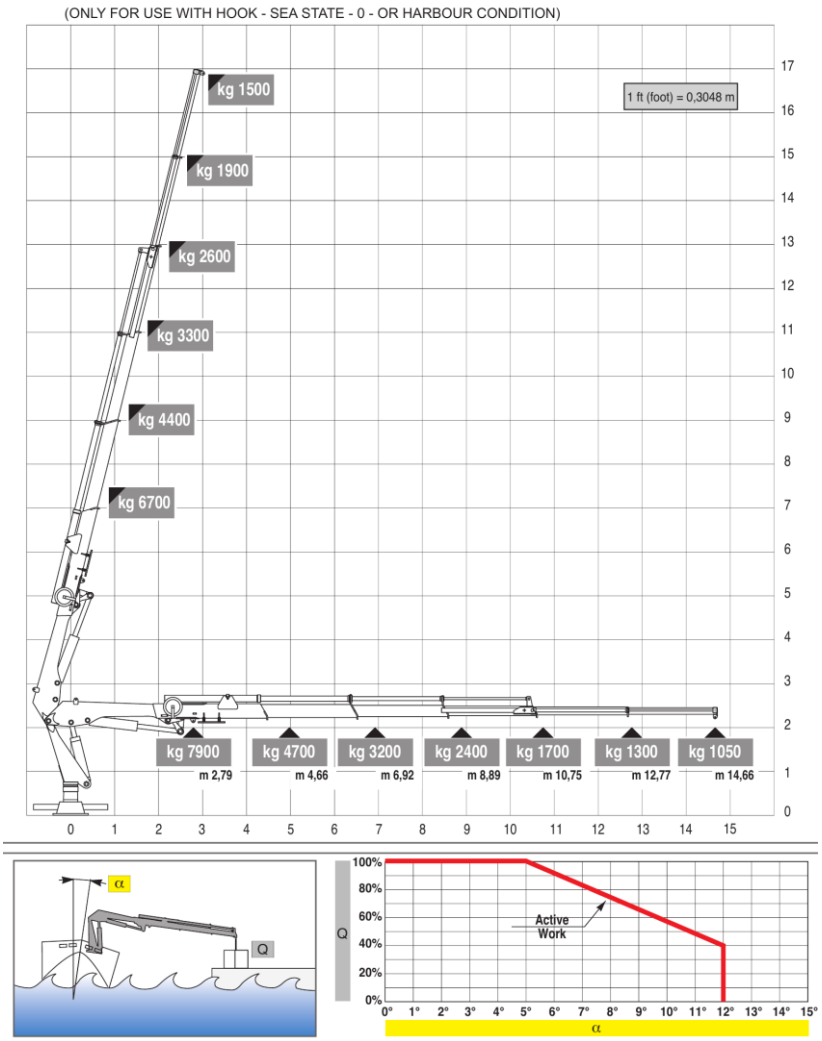
Pump capacity	50 l/min
Max pressure	240 bar
Recommended oil	180 l
Power pack (option)	Size 5, 22 kW

MECHANICAL

Weight net (kg)	3480 kg
Fastening	24 screws M22 10.9, holes Ø24

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REACH / CAPACITY

2790 mm	7900 kg
4660 mm	4700 kg
6920 mm	3200 kg
8890 mm	2400 kg
10750 mm	1700 kg
12770 mm	1300 kg
14660 mm	1050 kg

OPERATING TIMES

Boom lifting	50 s
Secondary boom	50 s
Boom extension	80 s

NOTES

Load chart	Only for use with hook, sea state 0 or harbour condition
Data	Indicative, subject to change without notice
Conversion	1 ft = 0.3048 m