

Hyd. crane 10 Tm

FOR USE IN HAZARDOUS AREA ZONE 1



When reliability and lifting power matter most, the 10 tm hydraulic crane delivers. Designed for maritime and offshore operations, it combines robust lifting capacity, precise control, and Zone 2 safety compliance to handle demanding tasks in harsh environments.

Features

- Engineered for precise and heavy duty lifting.
- Compact footprint ideal for compact setups
- With radio remote control
- 380deg slewing
- Load moment limit

Technical specifications

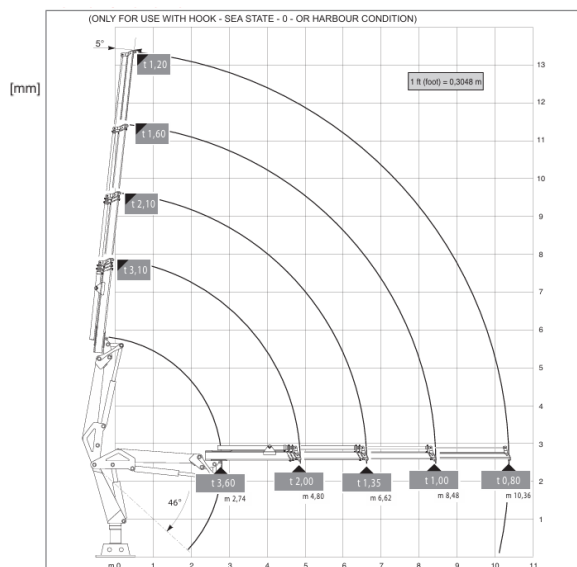
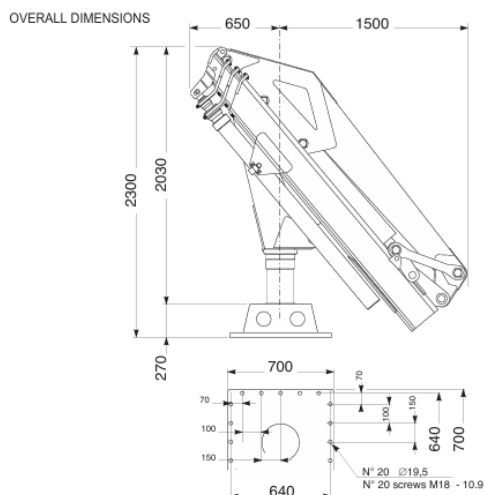
- Hydraulic systems:
Quick mount and drip secure hydraulic connectors mountes in front of unit (SnapTite 71 series)
- Area class: For use in hazardous area zone 2 *1

Certification

- Lifting Gear: Certified lifting gear included for secure lifting.
- Norsok R-002
- Documentation: According to NORSOK Z-015

Rental package equipment

- HPU 22kW ID 4989 & 5190
- Option: Accumulator bank for emergency lowering rental ID 5093 or 5189



Knuckleboom Crane 10 Tm

GENERAL

Owner	KOLOS Lifting & Inspection AS
Type and model	Heila HLM10-3S
Ambient conditions	Temperature: -20 to + 30 °C //
Wind limitations	25 m/s (in use) 50 m/s (parked)
Hazardous area	Zone 2 *1
Winch / Capacity	Yes / 800 kg
Controls	Radio remote & Local

CODES / APPROVALS

CE marked	Yes (2006/42/EC)
Design standard	EN 12999
ATEX	Yes (ATEX directive 2014/34/EN).
Lifting DNV 2.7-1	Yes
NORSOK	Z-015 (U99, normally unmanned)
EX class	
(completion)	Ex Ib IIB T4 *1

HYDRAULIC

Pressure	220bar
Flow	30 l/min
Oil type and filter	Mineral oil, viscosity grade 32
Connections	SnapTite 71 series (drip-free connections)

MECHANICAL

Size L x W x H (mm)	2150 x 1500 x 2300
Weight net (kg)	1710 kg
Hook	
Hydr. Reach / Capacity	10360 mm / 800kg
Main boom / Capacity	2740 mm / 3600kg
1 st extension / Capacity	4800 mm / 2000kg
2 nd extension / Capacity	6620 mm / 1000kg
3 rd extension / Capacity	10360 mm / 800kg
Slewing	380deg
Fastening	Bolted or welded

Additional Equipment

Winch / Capacity	Yes / 800 kg
Fune block / Capacity	No
Hook weight	
Hook	

Additional

1* Atex condition It is only valid with
Kolos HPUs.