Hydraulic crane 65 Tm
FOR USE IN HAZARDOUS AREA ZONE 2

RENTAL ID 144295



When reliability and lifting power matter most, the 65 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
- 2 falls option
- 360° slewing
- Load moment limit
- 6 hydraulic extensions

TECHNICAL SPECIFICATIONS

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

CERTIFICATION

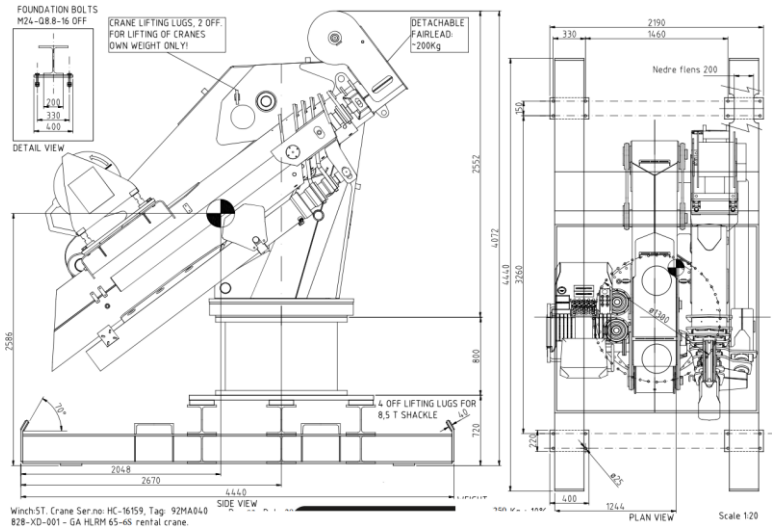
- Lifting Gear: Certified lifting gear included for secure lifting according to Machinery directive.
- Machinery directive & EN 15018

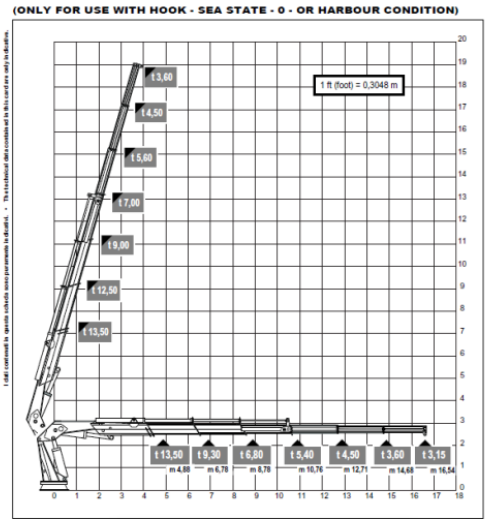
RENTAL PACKAGE EQUIPMENT

- HPU 45kW ID 3883
- Option: Accumulator bank for emergency lowering rental ID 5093 or 5189

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GENERAL

Owner	KOLOS Lifting & Inspection AS
Type and model	Knuckleboom crane // Heila HLRM65-6S // HC65
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 / 3000 kg
Controls	Radio remote & local

CODES / APPROVALS

CE marked	Yes (2006/42/EC)
Design standard	DIN 15018
ATEX	Yes (ATEX directive 94/9/EC)
Lifting DNV 2.7-1	Yes
NORSOK	Outdated (R-CR-001)
EX class (completion)	Ex II 3G IIB T3 *1

HYDRAULIC

Pressure	280 bar
Flow	2x100 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)	4400 x 2190 x 4072
Weight net (kg)	12500 kg
Hook	WLL 22T
Hydr. reach / capacity	14820 mm / 3000 kg
Main boom / capacity	4920 mm / 13000 kg
1st extension	6820 mm / 9100 kg
2nd extension	8820 mm / 6700 kg
3rd extension	10820 mm / 5300 kg
4th extension	12820 mm / 4300 kg
5th extension	14820 mm / 3600 kg
6th extension	16540 mm / 3150 kg
Slewing	Unlimited
Fastening	Bolted or welded

ADDITIONAL EQUIPMENT

Winch / Capacity	Yes / 3000 kg
Fune block / Capacity	Yes / 6000 kg
Hook weight	Yes / 3000 kg
Hook	Yes / WLL 10T

ADDITIONAL

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