

# RT 1045

## ROUGH TERRAIN CRANE

### 45 T CAPACITY



- ▶ 45 t lifting capacity
- ▶ 31,1 m max boom length
- ▶ 33,5 m max tip height main boom
- ▶ 47,1 m / 41,1 m max tip height with additional 14 m / 8 m lattice jib

#### EASY TO HANDLE

Easy transportability and maneuverability:

- Compact: only 2.53 m width
- 3 steering modes
- Automatic / manual shift modes

#### HIGH PERFORMANCES

- Superior load charts and tip heights
- 4-sections hydraulic boom with proportional extension mode
- Low energy consumption Cummins engine 129 kW (V) / 119 kW (IIIA)
- 16.00 (20.5) tires

#### FULL CONTROL

- 7" full-color display
- Ergonomic electro-proportional joysticks with adjustable responsiveness to operator preferences

#### GREAT COMFORT, EXCELLENT VISIBILITY

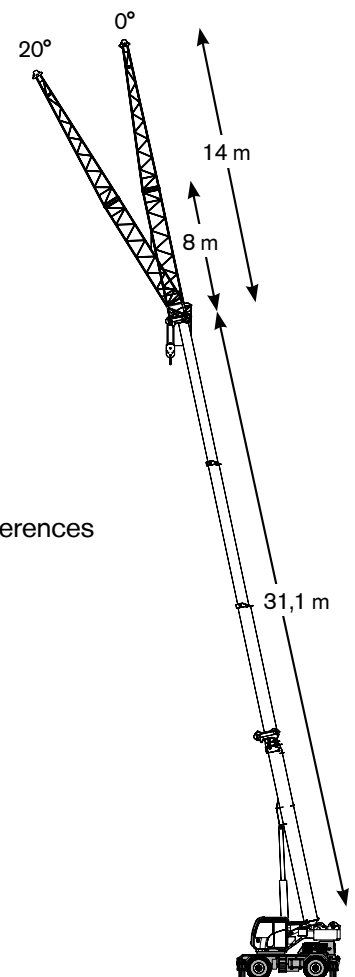
- Extra wide and tiltable cabin with large glass surface. No blind spots.
- 3 working area LED lights outside the cab included

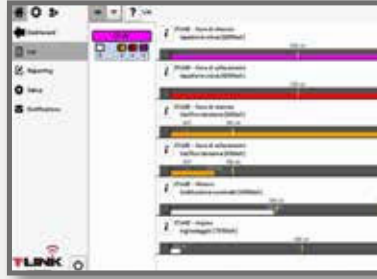
#### TOP RELIABILITY

- High quality assured, with minimal service needs
- Low operating cost
- T-Link Telematics Platform included

#### WIDE OPTIONS CHOICE

- Additional lattice jibs of 14 m / 8 m and single sheave
- Auxiliary winch
- Up to 4 cameras for enhanced visibility
- Radio remote control





- Cost savings and increased productivity
- Better management of maintenance and technical assistance
- Fleet control with Geofence
- Improved machine management, statistics and real-time data

## KEY APPLICATIONS

The versatility of our rough terrain cranes allow us to cater for a number of applications, including:



OIL & GAS



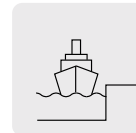
CONSTRUCTION



MINING



SHIPPING  
& LOGISTICS



SHIPYARDS



POWER  
PLANTS



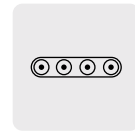
ROADS & RAILWAYS  
CONSTRUCTION



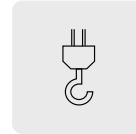
MILITARY



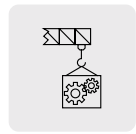
MATERIAL  
HANDLING



MOBILE  
EQUIPMENT  
COMMISSIONING



GENERAL  
LIFTING  
APPLICATIONS



MAINTENANCE  
WORKS



## TEREX ROUGH TERRAIN CRANES

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Brochure Reference: RT-FL-M-E-RT 1045-01/23

**WORKS FOR YOU.™**