

# SANY Truck Crane QY25T (25 Tons) – Detailed Specification

## General Specifications

Model	SANY QY25T
Equipment Type	Hydraulic Truck Crane
Rated Lifting Capacity	25,000 kg (25 Tons)
Boom Type	4-section telescopic boom
Max Main Boom Length	≈ 33 – 34 m
Fly Jib Length	≈ 8 – 13 m (optional)
Max Lifting Height	≈ 41 – 47 m (with jib)
Max Working Radius	≈ 30 m
Slewing Angle	360° continuous rotation
Chassis Type	Truck-mounted (6x4 drive)
Engine Brand	Weichai / Dongfeng Cummins
Engine Power	≈ 213 – 247 kW (290 – 330 HP)
Fuel System	Common rail direct injection
Transmission	Manual transmission
Max Travel Speed	≈ 75 – 85 km/h
Gradeability	≈ 40%
Outriggers	Hydraulic H-type outriggers
Hydraulic System	Load sensing proportional control
Counterweight	Integrated rear counterweight
Operating Weight	≈ 29,000 – 32,000 kg
Fuel Tank Capacity	≈ 300 – 400 L
Overall Dimensions (LxWxH)	≈ 12,300 × 2,500 × 3,500 mm

Declaration: This specification sheet is intended for reference only. Actual machine specifications, configuration, lifting performance, and operating conditions may vary depending on manufacturing batch, chassis configuration, and site conditions.