

TADANO Truck Crane KG-35T (35 Tons) – Detailed Specification

General Specifications

Model	TADANO KG-35T
Equipment Type	Hydraulic Truck Crane
Rated Lifting Capacity	35,000 kg (35 Tons)
Boom Type	4-section telescopic boom
Max Main Boom Length	≈ 32 – 35 m
Fly Jib Length	≈ 8 – 15 m (optional)
Max Lifting Height	≈ 45 – 50 m (with jib)
Max Working Radius	≈ 30 – 34 m
Slewing Angle	360° continuous rotation
Chassis Type	Truck-mounted (6×4 / 8×4)
Engine Brand	Mitsubishi / Hino (depending on chassis)
Engine Type	6-cylinder turbocharged diesel
Engine Power	≈ 280 – 350 HP
Fuel System	Direct injection / Common rail
Transmission	Manual transmission
Max Travel Speed	≈ 80 km/h (road travel)
Outriggers	Hydraulic H-type outriggers
Hydraulic System	Load sensing hydraulic system
Counterweight	Integrated rear counterweight
Operating Weight	≈ 32,000 – 36,000 kg
Fuel Tank Capacity	≈ 300 – 400 L
Overall Dimensions (L×W×H)	≈ 12,000 × 2,500 × 3,800 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.