

Rough Terrain Crane KR-25H-V2 (25 Tons) – Detailed Specification

General Specifications

Model	KR-25H-V2
Equipment Type	Rough Terrain Crane
Rated Lifting Capacity	25,000 kg (25 Tons)
Boom Type	4-section telescopic boom
Max Main Boom Length	≈ 30.5 m
Fly Jib Length	≈ 8.7 m (optional)
Max Lifting Height	≈ 39 – 41 m (with jib)
Max Working Radius	≈ 30 m
Slewing Angle	360° continuous rotation
Engine Brand	Mitsubishi
Engine Model	Mitsubishi 6M60-TLU
Engine Type	6-cylinder turbocharged diesel
Fuel System	Common rail direct injection
Rated Power	≈ 200 – 220 kW (270 – 300 HP)
Transmission	Power shift transmission
Drive Configuration	4x4 full-time drive
Steering Mode	2-wheel / 4-wheel / crab steering
Max Travel Speed	≈ 49 km/h
Gradeability	≈ 60%
Outriggers	Hydraulic H-type outriggers
Hydraulic System	Load sensing hydraulic system
Operating Weight	≈ 26,000 – 28,000 kg
Fuel Tank Capacity	≈ 300 L
Overall Dimensions (LxWxH)	≈ 11,200 × 2,620 × 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, crane configuration, and site conditions.