

Rotary Mitsubishi Fuso Cargo Truck Crane 6M60 (5 Tons) – Detailed Specification

General Specifications

Model	Mitsubishi Fuso 6M60 Truck Crane
Equipment Type	Cargo Truck Mounted Crane
Rated Lifting Capacity	5,000 kg (5 Tons)
Boom Type	Telescopic boom (3 sections)
Max Lifting Height	≈ 10 – 12 m
Max Working Radius	≈ 8 – 10 m
Slewing Angle	360° continuous rotation
Outriggers	Hydraulic stabilizers (2–4 units)
Chassis Brand	Mitsubishi Fuso
Drive Configuration	4x2
Engine Model	Mitsubishi 6M60
Engine Type	6-cylinder, turbocharged diesel
Fuel System	Common rail direct injection
Rated Power	≈ 240 – 270 HP
Transmission	Manual transmission
Gross Vehicle Weight	≈ 12,000 – 16,000 kg
Fuel Tank Capacity	≈ 200 L
Hydraulic System	PTO-driven hydraulic pump
Control System	Manual control / optional remote
Safety Devices	Overload limiter, emergency stop, safety valve
Overall Dimensions (LxWxH)	≈ 7,500 × 2,300 × 3,200 mm

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