



SPECIFICATIONS

Engine	200–300HP Cummins B6.7L 6-cylinder diesel
Torque	520–660 lbs/ft torque @ 1,600 rpm
Transmission	Allison 1000 and 2000 Series with RDS/EVS options
GVWR	
Front	5,790–10,000 lbs
Rear	9,200–20,000 lbs
Total	14,990–30,000 lbs
GCWR Total	N/A
Wheel Base	138", 158", 178", 190", 208", 218", 250", 276", 300"
Axles	
Front	8,000–10,000 lbs. options
Rear	13,000–20,000 lbs. options
Brakes	
Front	4-wheel 2.6" dual-piston hydraulic disc brakes with ABS, Optional WEMC 4-Piston Hydraulic disc brakes; Optional Air Brakes with MT55 Diesel
Rear	4-wheel 2.6" dual-piston hydraulic disc brakes with ABS, Optional WEMC 4-Piston Hydraulic disc brakes; Optional Air Brakes with MT55 Diesel
Cooling System	690 sq. in. downflow, front-mounted radiator; premixed 50/50 ethylene glycol antifreeze to -35°F; ADC electric on/off fan clutch
Electrical System	Alternator: Delco Remy 160-amp, 28SI Optional: Delco Remy 200-amp, Leece Neville 200-amp and 270 -amp Starting: Nippon-Denso 12V Starter With Copper Contacts Battery: (2) 1300 CCA @ 0° F (-18° C); maintenance free Forward-mounted oil check Frontal air intake with Farr ECO BC air cleaner with water separator
Frame	
Rail	MT45: 1/4" × 3" × 8" STEEL FRAME; 50KSI, 7.3 cu. in. Section Modulus MT55: 5/16" × 2.81" × 9-1/8" STEEL FRAME; 80KSI, 10.28 cu. in. Section Modulus
Fuel Tank	40 gallon rectangular, aluminized steel fuel tank mounted between the frame rails; left-hand or right-hand fuel fill; Optional: 45 gal and 60 gal
Shocks	Sachs Shock Absorbers
Suspension	
Front	Leaf spring, 5,790–10,000 lbs. options
Front Wheel Cut	53 degree
Rear	Leaf spring, 13,000–20,000 lbs. options; Air suspension optional on MT55
Tires/Wheels	19.5" and 22.5"
Controls	Operator station; single electric horn; ZF steering column; four-spoke 18" charcoal steering wheel