

## S P E C I F I C A T I O N S

### Weight (lbs.)

<b>Max GVWR</b>	17,995
Front	6,660
Rear	12,700
<b>Body/Payload</b>	Up to 11,735

### Dimensions (in.)

<b>Wheelbase</b>	114.6/130.3/150.0/169.7/181.5/191.7
<b>Usable cab to rear axle</b>	90.5/106.2/125.9/145.6/157.4/167.4
<b>Overall length (End of frame)</b>	206.9/222.6/257.3/285.4/302.6/318.3

### Engine

<b>Model</b>	Mitsubishi 6D34-0AT2
<b>Type</b>	4-stroke cycle, watercooled, direct injection, turbocharged, intercooled diesel
<b>No. of cylinders</b>	Six in-line
<b>Piston displacement</b>	358 cu. in. (5.9 liters)
<b>Max. output (SAE, gross)</b>	175 hp/2,900 rpm
<b>Max. torque (SAE, gross)</b>	325 lb.ft./2,000 rpm
<b>Air cleaner</b>	Dry paper element with snorkel and rain cap
<b>Starter</b>	12-volt
<b>Alternator</b>	12-volt, 80-amp

### Chassis

<b>Clutch</b>	Hydraulic control, coil spring 12.8 in., single dry cerametallic plate
<b>Transmission (Automatic option)</b>	5 forward and 1 reverse speed, 2nd to 5th synchromesh, 1st and reverse constant mesh gears
Ratio: manual	6.875/4.189/2.311/1.409/1.000, reverse 6.875
Ratio: automatic	(Allison AT542)* 3.454/2.253/1.407/1.000, reverse 5.024
<b>Axle</b>	
Front	Reverse Elliot, I-beam-type 7,275 lbs. capacity
Rear	Full-floating-type 16,975 lbs. capacity
<b>Final reduction gear</b>	Single-reduction hypoid gear
Ratio	4.111 (manual/automatic)
<b>Tires</b>	Single front, dual rear
Size	LT215/75 R17.5 (12PR)
<b>Steering</b>	Ball-nut-type with integral-type hydraulic power booster. Telescopic and tilt steering column with steering lock
<b>Suspension</b>	
Front	Heavy-Duty laminated leaf springs with shock absorbers and stabilizer bar
Rear	Heavy-Duty laminated leaf springs
<b>Brakes</b>	
Service	Hydraulically boosted, self-adjusting drum
Parking	Internal expanding-type on propeller shaft
<b>Fuel tank</b>	33 gallons
<b>Electrical system</b>	Two 12-volt, maintenance-free batteries
<b>Cab</b>	All-steel, tilt cab

\*Allison does not approve the AT542 Transmission for use in refuse packers or one-way rental operations. Allison AT545 is an available option.

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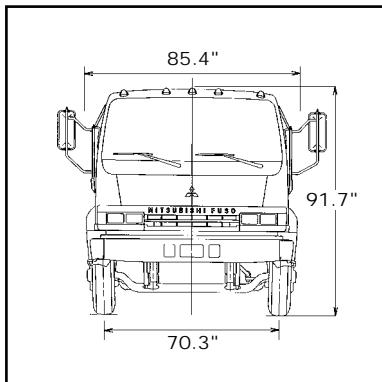
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<http://www.mitfuso.com>

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