

Weight (lbs.)

Max. GVWR		17,995
	Front	6,660
	Rear	12,700
Body/Payload		Up to 11,700

Dimensions (in.)

Wheelbase	114.6/130.3/150.0/169.7/181.5/191.7
Usable cab to rear axle	90.5/106.2/125.9/145.6/157.4/168.9
Overall length (End of frame)	206.9/222.6/257.3/285.4/302.6/318.3

Engine

Model	Mitsubishi 6D34-1AT2
Type	4-stroke cycle, watercooled, direct injection, turbocharged, intercooled diesel
No. of cylinders	Six in-line
Piston displacement	358 cu. in. (5.9 liters)
Max. output (SAE, gross)	175 hp@2,900 rpm
Max. torque (SAE, gross)	325 lb.ft.@2,000 rpm
Air cleaner	Dry paper element with snorkel and rain cap
Starter	12-volt
Alternator	12-volt, 100-amp

Chassis

Clutch		Hydraulic control, coil spring 12.8 in., single dry cerametallic plate
Transmission (Automatic option)		6 forward and 1 reverse speed, 2nd to 6th synchromesh, 1st and reverse constant mesh gears (except 114.6" wheelbase)*
	Ratio: manual	6.523/3.975/2.193/1.336/1.000/0.803, reverse 6.523
	Ratio: automatic	(Allison AT542)** 3.454/2.253/1.407/1.000, reverse 5.024
Axle	Front	Reverse Elliot, I-beam-type 7,275 lbs. capacity
	Rear	Full-floating-type 16,975 lbs. capacity
Final reduction gear		Single-reduction hypoid gear
	Ratio	4.111 automatic and 5-speed MT, 4.625 6-speed MT
Tires (Premium)		Single front highway, dual rear traction
	Size	LT215/75 R17.5 (12PR)
Steering		Ball-nut-type with integral-type hydraulic power booster. Telescopic and tilt steering column with steering lock
Suspension	Front	Heavy-duty laminated leaf springs with shock absorbers and stabilizer bar
	Rear	Heavy-duty laminated leaf springs
Brakes	Service	Hydraulically boosted, self-adjusting drum with ABS. Exhaust brake standard on MT only.
	Parking	Internal expanding-type on propeller shaft
Fuel tank		33 gallons
Electrical system		Two 12-volt, maintenance-free batteries
Vehicle safety		Energy-absorbing steering wheel, crush bars in doors, daytime running lights and ABS standard

*114.6" wheelbase is 5-speed direct drive transmission.

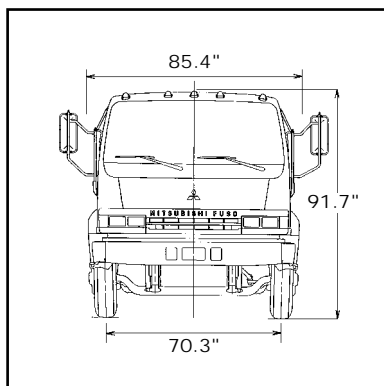
**Allison does not approve the AT542 Transmission for use in refuse packers or one-way rental operations. Allison AT545 is an available option.



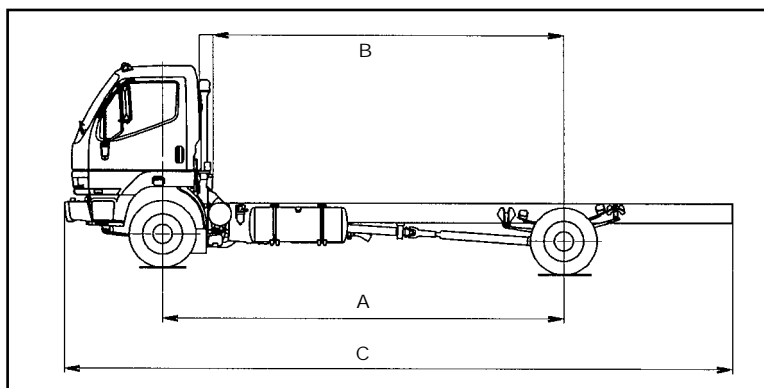
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SPECIFICATIONS



- A. Wheelbase (in.)
114.6/130.3/150.0/169.7/181.5/191.7
- B. Usable cab to rear axle (in.)
90.5/106.2/125.9/145.6/157.4/168.9
- C. Overall length (in.)
206.9/222.6/257.3/285.4/302.6/318.3



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Vehicle specifications are subject to change
without notice. Photos and descriptions included
in this brochure may vary in comparison to
actual vehicle models.

