

### **SPECIFICATIONS**



Max GVWR		23,000	
	Front	7,900	
	Rear	15,800	
Body/Payload		Up to 15,010	

## **Dimensions (in.)**

Wheelbase	163.8/175.6 (MT only) 187.4/200.8 (MT/AT)
Usable cab to rear axle	128.4/140.3/152.1/165.5
Overall length (End of frame)	285.2/302.4/319.2/341.3

#### **Engine**

Model	Mitsubishi 6D16-2AT3
Туре	4-stroke cycle, watercooled, direct injection,
	turbocharged, intercooled diesel
No. of cylinders	Six in-line
Piston displacement	460.3 cu. in. (7.5 liters)
Max. output (SAE, gross)	200 hp/2,600 rpm
Max. torque (SAE, gross)	429 lb.ft./1,600 rpm
Air cleaner	Dry paper element with snorkel and rain cap
Starter	12-volt
Alternator	12-volt, 80-amp

#### Chassis

Clutch		Hydraulic control, coil spring, 13.8 in. single dry cerametallic disc
Transmission (Automatic option)		5 forward and 1 reverse speed, 2nd to 5th synchromesh, 1st and reverse constant mesh gears
	Ratio: manual	6.875/4.189/2.460/1.542/1.000, reverse 6.875
	Ratio: automatic	(Allison AT542)* 3.454/2.253/1.407/1.000, reverse 5.024
Axle	Front	Reverse Elliot, I-beam-type, 9,920 lbs. capacity
	Rear	Full-floating-type, 16,975 lbs. capacity
Final reduction gear		Single-reduction hypoid gear
	Ratio	4.444 (MT) 4.625 (AT)
Tires		Single front, dual rear
	Size	Premium 9R22.5 (12PR)
Steering		Ball-nut-type with integral-type hydraulic power booster. Telescopic and tilt steering column with steering lock
Suspension	Front	Laminated leaf springs with shock absorbers
	Rear	Laminated leaf springs
Brakes	Service	Air-over hydraulic, self-adjusting with anti-lock air dryer standard (exhaust brake standard except automatic)
	Parking	Internal expanding-type on propeller shaft
Fuel tank		50-gallon tank and fuel/water separator (standard)
Electrical system		Two 12-volt, maintenance-free batteries
Cab		Tilt cab

<sup>\*</sup>Allison does not approve the AT542 Transmission for use in refuse packers or one-way rental operations.



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# MITSUBISHI FUSO TRUCK OF AMERICA, Inc.

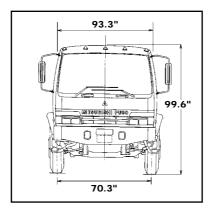
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Vehicle specifications are subject to change without notice. Photos and descriptions included in this brochure may vary in comparison to actual vehicle models.

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**B. Usable cab to rear axle (in.)** 128.4/140.3/152.1/165.5

C. Overall length (in.)

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