

FE-HD

SPECIFICATIONS



Weight (lbs.)	Model 639*	Model 649
Max. GVWR	13,500	14,050
Front	5,070	5,290
Rear	9,040	9,480
Body/Payload	Up to 8,375**	Up to 8,825**

Dimensions (in.)

Wheelbase	108.3/131.9/148.0
Usable cab to rear axle	83.1/106.7/122.9
Overall length (End of frame)	192.3/215.7/232.1

Engine

Model	Mitsubishi 4D34-3AT3B
Type	4-stroke cycle, watercooled, direct injection, turbocharged, intercooled diesel
No. of cylinders	Four in-line
Piston displacement	238.0 cu. in. (3.9 liters)
Max. output (SAE, gross)	145 hp@2,900 rpm
Max. torque (SAE, gross)	275 lb.ft.@1,600 rpm
Air cleaner	Dry paper element with snorkel and rain cap
Starter	12-volt
Alternator	12-volt, 100-amp

Chassis

Clutch		Hydraulic control, 11.8 in., single dry plate	
Transmission		5-speed manual	4-speed automatic
	Ratio:	5.380/3.028/1.700/1.009/0.722, reverse 5.380	3.018/1.548/1.000/0.703, reverse 2.678
Axle	Front	Reverse Elliot, I-beam-type, 5,290 lbs. capacity	
	Rear	Full-floating-type, 9,480 lbs. capacity	
Final reduction gear		Single-reduction hypoid gear	
	Ratio	5.714 (manual/automatic)	
Tires (Premium)		Single front highway, dual rear traction	
	Size	LT215/85R16E (10 PR)	
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 with shock absorbers and stabilizer bar	
Brakes	Service	Hydraulic with vacuum servo assist, ABS dual-caliper four-wheel disc brakes with exhaust brake	
	Parking	Internal expanding shoe-type	
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	

*Not available in California.

**Weight approximate. See dealer for complete details.

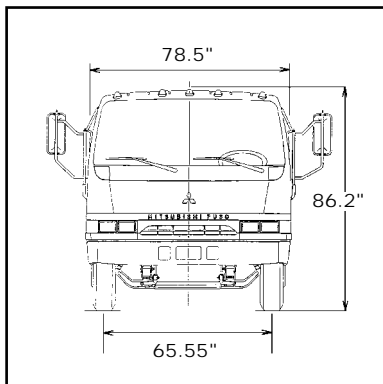


2002

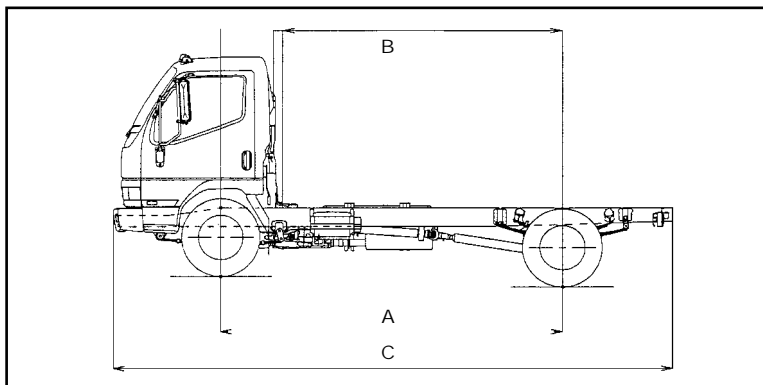
FE-HD

2002

SPECIFICATIONS



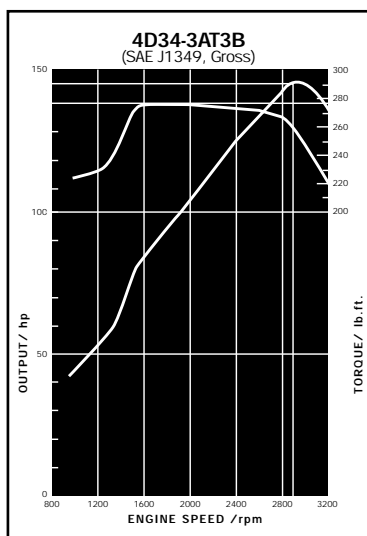
- A. Wheelbase (in.)
108.3/131.9/148.0
- B. Usable cab to rear axle (in.)
83.1/106.7/122.9
- C. Overall length (in.)
192.3/215.7/232.1



MITSUBISHI FUSO TRUCK
OF AMERICA, Inc.
P.O. Box 464
100 Center Square Road
Bridgeport, NJ 08014

For the dealer nearest you,
or for more information,
call: 877-202-9650

Or visit our web site at:
www.mitfuso.com



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

♻️ PRINTED IN THE U.S.A. ON RECYCLED AND
RECYCLABLE PAPER 8/01. ©2001 MITSUBISHI FUSO
TRUCK OF AMERICA, Inc.