

Weight (lbs.)	Model 639*	Model 649
<b>Max. GVWR</b>	12,000	14,050
Front	5,510	5,730
Rear	8,600	9,480
<b>Body/Payload</b>	Up to 6,465**	Up to 8,515**

### Dimensions (in.)

<b>Wheelbase</b>	109.4/133.1
<b>Usable cab to rear axle</b>	83.7/107.3
<b>Overall length (End of frame)</b>	193.5/217.1

### Engine

<b>Model</b>	Mitsubishi 4D34-3AT3A
<b>Type</b>	4-stroke cycle, watercooled, direct injection, turbocharged, intercooled diesel
<b>No. of cylinders</b>	Four in-line
<b>Piston displacement</b>	238.0 cu. in. (3.9 liters)
<b>Max. output (SAE, gross)</b>	145 hp@2,900 rpm
<b>Max. torque (SAE, gross)</b>	275 lb.ft.@1,600 rpm
<b>Air cleaner</b>	Dry paper element with snorkel and rain cap
<b>Starter</b>	12-volt
<b>Alternator</b>	12-volt, 100-amp

### Chassis

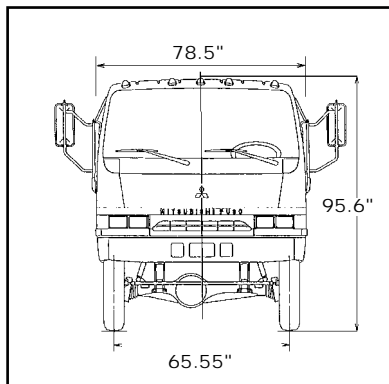
<b>Clutch</b>	Hydraulic control, 11.8 in., single dry plate	
<b>Transmission</b>	4-speed automatic	5-speed manual
Ratio:	3.018/1.548/1.000/0.703, reverse 2.678	5.380/3.028/1.700/1.009/0.722, reverse 5.380
Transfer case	2-speed, low 1.987, high 1.090	
<b>Axles</b>	Front	Single-reduction hypoid gear
Ratio	5.714	
Rear	Single-reduction hypoid gear	
Ratio	5.714 (limited slip differential opt.)	
<b>Tires (Premium)</b>	Single front traction, dual rear traction	
Size	LT 235/85R16 (10 PR)	
<b>Wheel</b>	6Kx16-135-9t, 5-stud, 1-piece disc wheel	
<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
Rear	Heavy-duty laminated leaf springs with shock absorbers	
<b>Brakes</b>	Service	Hydraulic with vacuum servo assist ABS, self-adjusting drum all around, with exhaust brake
Parking	Internal expanding shoe-type	
<b>Fuel tank</b>	33 gallons	
<b>Electrical system</b>	Two 12-volt, maintenance-free batteries	
<b>Vehicle safety</b>	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.

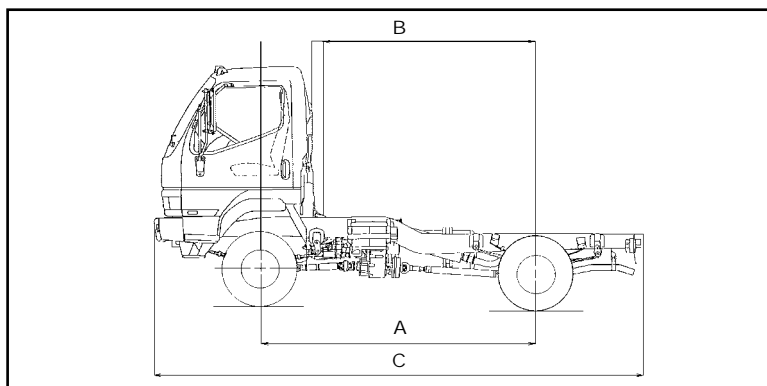


# 2002



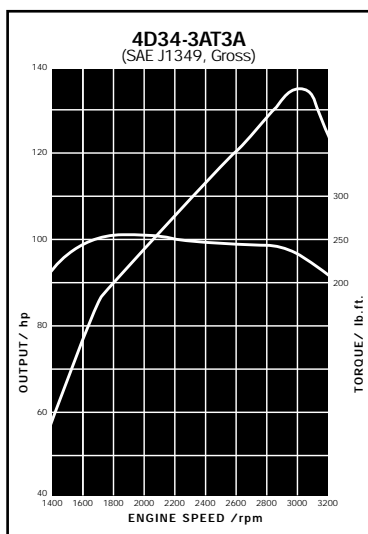
- A. Wheelbase (in.)  
109.4/133.1
- B. Usable cab to rear axle (in.)  
83.7/107.3
- C. Overall length (in.)  
193.5/217.1

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](http://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.