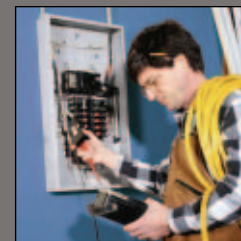


2006 MITSUBISHI FUSO



# FE145

**Driving** your  
business **forward.**





2006 MITSUBISHI FUSO



## FE145: Sleek styling, solid reliability.

The FE145 model combines dramatic styling, a ruggedly engineered cab, chassis, components and go-where-you-point-it responsiveness with Mitsubishi Fuso's longstanding reputation for dependability. Its turbocharged 4-cylinder diesel is quiet and offers plenty of torque. Its 5-speed manual transmission shifts very smoothly. Available Aisin 6-speed automatic transmission offers excellent drivability, especially on hills. A wide stance ensures confident handling. Halogen headlamps offer superior visibility. Inside is a true driver's environment with lots of head, leg and elbow room, easy-to-read instrumentation, tilt/telescoping steering wheel, adjustable seating, dash-mounted shifter and much, much more. Feature for feature, dollar for dollar, the FE145 is the best vehicle in its class. And the right truck for the job.

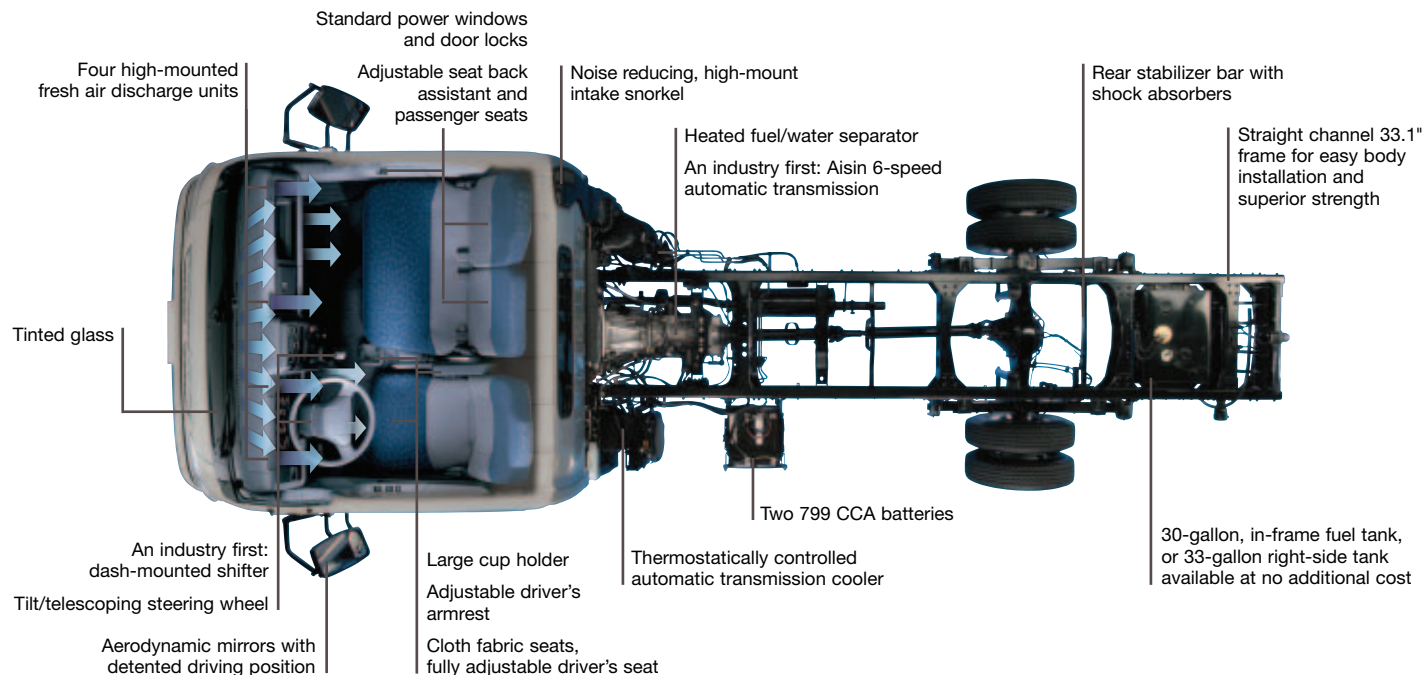


# FE145

- Easy-to-read instrument panel
- Dash-mounted shifter maximizes legroom
- Tilt/telescoping steering wheel with one-touch quick release
- Optional split-view driver and passenger mirrors help eliminate blind spots
- 3-speed wet arm windshield wipers







## Safety

Crush bar in each door

Energy-absorbing steering wheel

Daytime running lights

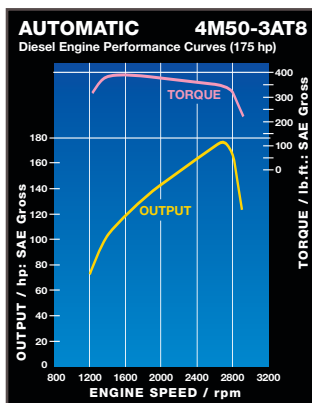
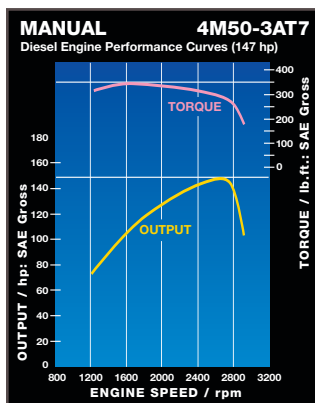
Dual-caliper disc brakes with ABS, all wheels

High-visibility halogen headlamps

Covered, open-grate entry steps

"Wet arm" 3-speed windshield wipers

Forward swing doors for easy, safe entry



## Engine

Model	Mitsubishi 4M50
Type	DOHC 4-stroke cycle, water-cooled, turbo-charged, intercooled diesel with 4 valves per cylinder and dual balance shafts
No. of cylinders	Four in-line
Piston displacement	299.0 cu.in. (4.9 liter)
Max. output (SAE, gross)	147 hp MT, 175 hp AT @ 2700 rpm
Max. torque (SAE, gross)	347 lb.-ft. MT, 391 lb.-ft. AT @ 1600 rpm
Air cleaner	Dry paper element with snorkel
Starter	12-volt
Alternator	12-volt, 100-amp
Cold weather starting aid	Individual ceramic-tipped glow-plugs

## Body Colors

Natural White



Arcadia Silver



Jupiter Green



Mars Red

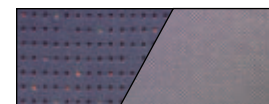


Shannon Blue



## Fabric Style

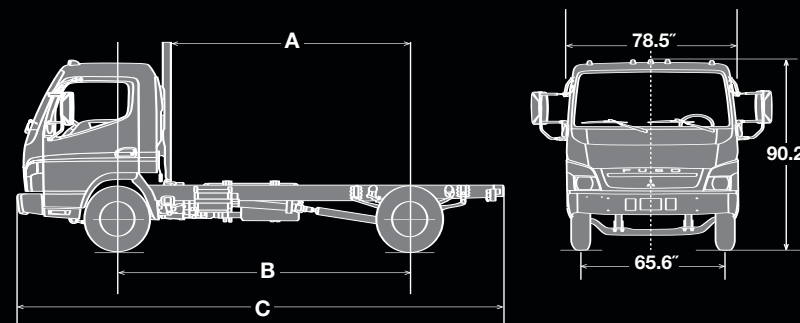
Blue and Gray Cloth



## FE145 Specifications

### Chassis

<b>Clutch</b>		Organic
Clutch size		12.8"
<b>Transmission</b>		
Standard transmission		Mitsubishi 5-speed OD MT
Optional transmission		Aisin Electronic 6-speed OD AT
Estimated top speed (mph)		72 MT/75 AT
<b>Axles</b>		
Front		Reverse Elliot, I-beam type, 5,510-lb. capacity
Rear		Full floating type, 9,920-lb. capacity
<b>Final reduction gear</b>		Single-reduction hypoid gear
Ratio		4.875 MT/5.285 AT
<b>Curb weight base model</b>		5,732 lb.
<b>Turning diameter (min. wheelbase)</b>		35.1 ft.
<b>Tires (premium)</b>		Single front, dual rear
Size		215/85R16 10PR All-season all positions
<b>Disc wheel</b>		16" x 6"/6-lug
<b>Steering</b>		Ball-nut-type with integral-type hydraulic power booster Tilt/telescoping steering column with steering lock
<b>Windows/door locks</b>		Power
<b>Suspension</b>		
Front		Laminated leaf springs with shock absorbers and stabilizer bar
Rear		Laminated leaf springs with shock absorbers and stabilizer bar
<b>Brakes</b>		
Service		Dual-caliper disc, hydraulic-type w/ vacuum servo assist w/ ABS
Parking		Drum/driveline, internal expanding shoe
Exhaust		Vacuum actuated
<b>Frame</b>		
Type		Ladder/straight
Section modulus		8.11 cu.in.
Yield strength		51,200 psi
RBM per rail		415,232 lb.-in.
Height/width		34.6"/33.1"
<b>Fuel tank</b>		33-gallon side mount, or 30-gallon aft mount
<b>Electrical system</b>		Two 12-volt, maintenance-free batteries – 799 CCA EA
<b>Vehicle safety</b>		Energy-absorbing steering wheel, crush bars in doors, daytime running lights and ABS standard



### Dimensions

A. Usable cab to rear axle	89.4"	109.1"	127.2"	139.0"
B. Wheelbase	114.6"	134.3"	152.4"	164.2"
C. Overall length (end of frame)	228.2"	247.9"	266.0"	277.8"
<b>Body size accommodated</b>	12'	14'	16'	18'

### Weight (lb.)\*

GVWR (lb.)/GAWR (lb.)	14,500	Front 5,360	Rear 9,880
GCWR (lb.) MT/AT	19,503		
Max. body-payload capacity (lb.)	8,768		

\*Weight approximate. See dealer for details.



### MITSUBISHI FUSO TRUCK OF AMERICA, Inc.

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For the dealer nearest you,  
or for more information,  
visit our web site at:  
**[www.mitfuso.com](http://www.mitfuso.com)**

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

For warranty limitations and details, see your local dealer.

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