



2005 MITSUBISHI FUSO



FE180

Delivering on your promise
of **dependability.**



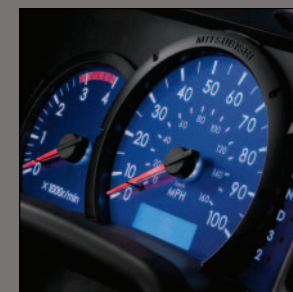


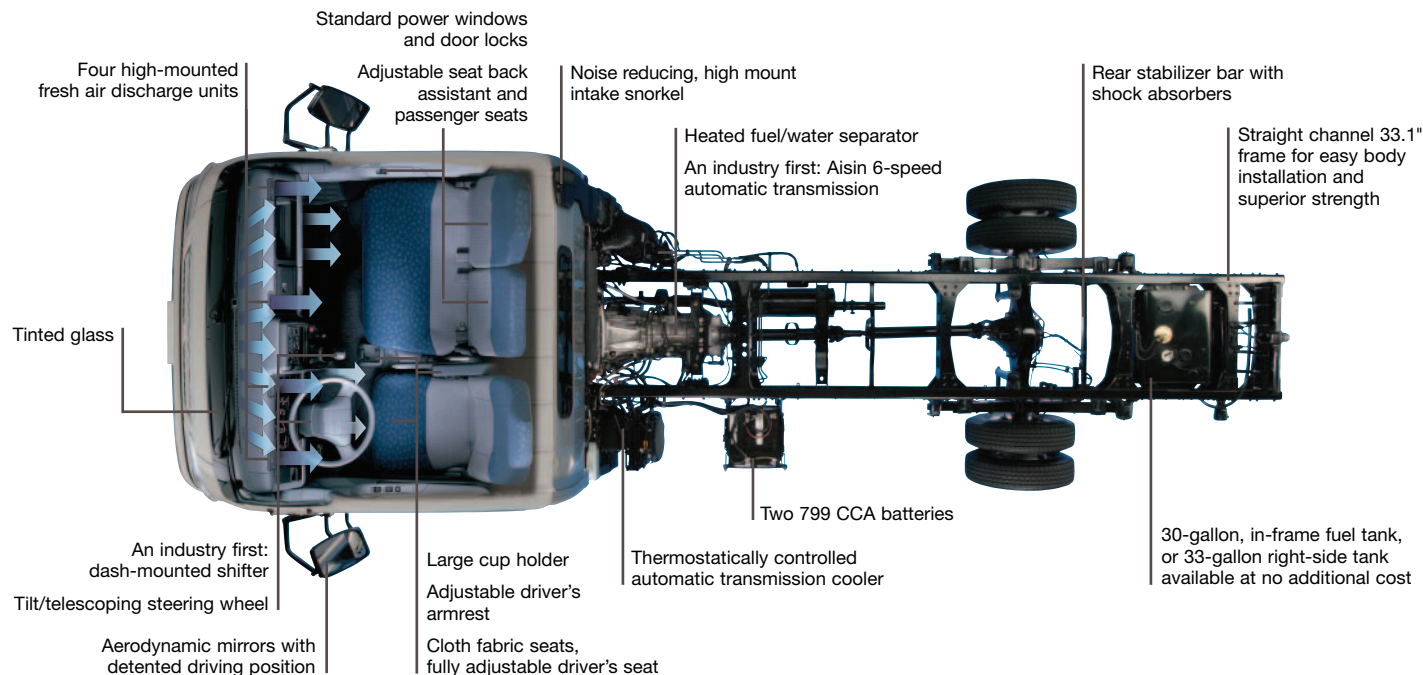
FE180: Muscle and maneuverability to move more payload.

The all-new FE180 model combines the dramatic styling of a newly re-engineered cab, chassis and components with Mitsubishi Fuso's longstanding reputation for superior dependability. Its turbocharged 175 hp, DOHC 4-cylinder diesel engine is quieter and offers more torque. Its 6-speed manual transmission shifts even smoother. Available Aisin 6-speed automatic transmission offers enhanced drivability, especially on hills. A wider stance provides improved handling. Halogen headlamps offer superior visibility. Inside is more head, leg and elbow room, new instrumentation, tilt/telescoping steering wheel, adjustable seating, dash-mounted shifter and much, much more. Feature for feature, the new FE180 is unsurpassed in its class for comfort, capability and dependability.

FE180

- New easier-to-read instrument panel
- Dash-mounted shifter provides more legroom
- Oversized cup holder
- Tilt/telescoping steering wheel with one-touch quick release
- Optional split-view driver and passenger mirrors
- Ergonomically redesigned controls and switches





Safety

Crush bar in each door

Energy-absorbing steering wheel

Daytime running lights

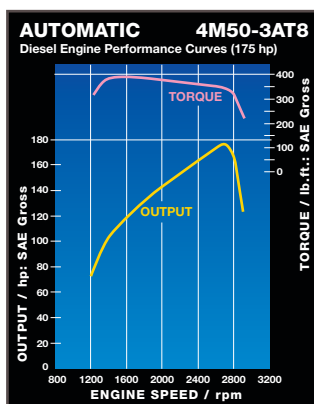
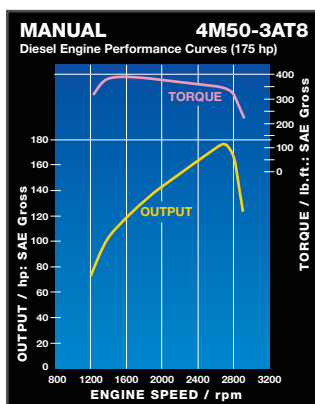
Dual-caliper disc brakes with ABS, all wheels

High-visibility halogen headlamps

Covered, open-grate entry steps

"Wet arm" 3-speed windshield wipers

Forward swing doors for easy, safe entry

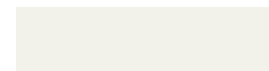


Engine

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)	175 hp @ 2700 rpm
Max. torque (SAE, gross)	391 lb.-ft. @ 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

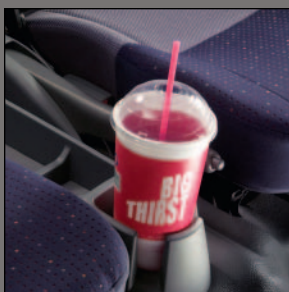


Shannon Blue



Fabric Style

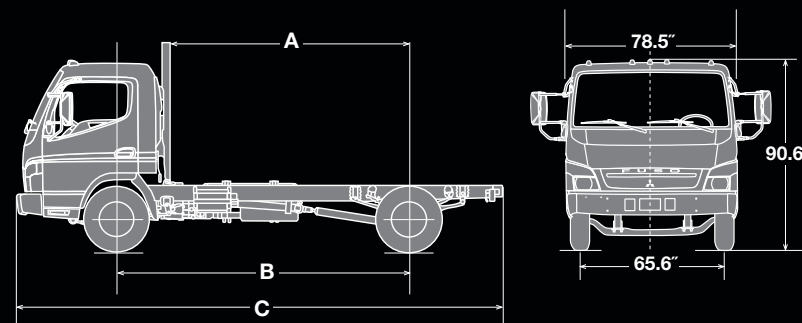
Blue and Gray Cloth



FE180 Specifications

Chassis

Clutch	Organic
Clutch size	12.8"
Transmission	
Standard transmission	Mitsubishi 6-speed OD MT
Optional transmission	Aisin Electronic 6-speed OD AT
Estimated top speed (mph)	71 MT/75 AT
Axles	
Front	Reverse Elliot, I-beam type, 6,835-lb. capacity
Rear	Full floating type, 13,230-lb. capacity
Final reduction gear	Single-reduction hypoid gear
Ratio	5.714 MT/5.285 AT
Curb weight base model	5,985 lb.
Turning diameter (min. wheelbase)	35.1 ft.
Tires (premium)	Single front, dual rear
Size	215/75R17.5" 12PR Highway/Traction
Disc wheel	17.5" x 6"/6-lug
Steering	Ball-nut-type with integral-type hydraulic power booster Tilt/telescoping steering column with steering lock
Windows/door locks	Power
Suspension	
Front	Laminated leaf springs with shock absorbers and stabilizer bar
Rear	Laminated leaf springs with shock absorbers and stabilizer bar
Brakes	
Service	Dual-caliper disc, hydraulic-type w/ hydraulic assist w/ ABS
Parking	Drum/driveline, internal expanding shoe
Exhaust	Vacuum actuated
Frame	
Type	Ladder/straight
Section modulus	8.11 cu.in.
Yield strength	51,200 psi
RBM per rail	415,232 lb.-in.
Height/width	34.4"/33.1"
Fuel tank	33-gallon side mount, or 30-gallon aft mount
Electrical system	Two 12-volt, maintenance-free batteries – 799 CCA EA
Vehicle safety	Energy-absorbing steering wheel, crush bars in doors, daytime running lights and ABS standard



Dimensions

A. Usable cab to rear axle	87.5"	107.2"	125.3"	137.1"	148.9"
B. Wheelbase	114.6"	134.3"	152.4"	164.2"	176.0"
C. Overall length (end of frame)	228.2"	247.9"	266.0"	277.8"	289.6"
Body size accommodated	12'	14'	16'	18'	20'

Weight (lb.)*

GVWR (lb.)/GAWR (lb.)	17,995	Front 6,395	Rear 12,700
GCWR (lb.) MT/AT	24,012	MT/19,845 AT	
Max. body-payload capacity (lb.)	12,010		

*Weight approximate. See dealer for details.



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For the dealer nearest you,
or for more information,
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