



Most accommodating: **4 doors** and room for **7**.







2005 MITSUBISHI FUSO





FE145 Crew Cab: One truck does the work of two.

The all-new FE145 Crew Cab combines dramatic styling and newly re-engineered cab and components with Mitsubishi Fuso's longstanding reputation for dependability. Its turbocharged 4-cylinder diesel engine is quieter and offers more torque. Its Aisin 6-speed automatic transmission offers enhanced drivability, especially on hills. The 4-door cab is partially trimmed in vinyl and offers a second bench seat to carry up to 7 passengers with plenty of room behind the cab for equipment and payload. Inside, there's more head, leg, and elbow room, new instrumentation, tilt/telescoping steering wheel, adjustable driver's seat, dashmounted shifter and much, much more. Compare the new FE145 Crew Cab. You'll see why it's the right truck for the job.



FUSO

- Covered, open-grate steps stay cleaner
- New easier-to-read instrument panel
- Storage area under rear seats
- Oversized cup holder
- Dog house engine access under front seats
- Dash-mounted shifter provides more legroom
- Tilt/telescoping steering wheel with one-touch quick release







Engine

Safety

Crush bar in each door

Energy-absorbing steering wheel

Daytime running lights

Dual-caliper disc brakes with ABS, all wheels

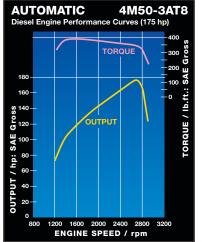
High-visibility halogen headlamps

Covered, open-grate entry steps

"Wet arm" 3-speed windshield wipers

Forward swing doors for easy, safe entry

Body Colors	
Natural White	
Jupiter Green	
Mars Red	
Shannon Blue	
Fabric Styles	
Blue Vinyl	
Blue and Gray Cloth (optional)	



Model	Mitsubishi 4M50		
Туре	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 lbft. @ 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		











FE145 Crew Cab Specifications

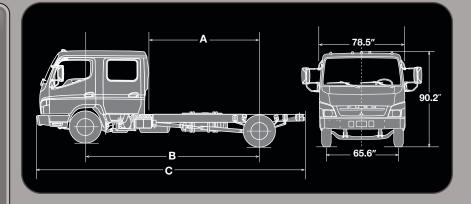
Chassis					
Clutch	n/a				
Clutch size	n/a				
Transmission					
Standard transmission	Aisin Electronic 6-speed OD AT				
Optional transmission	n/a				
Estimated top speed (mph)	75				

Axles				
Front	Reverse Elliot, I-beam type, 5,510-lb. capacity			
Rear	Full floating type, 9,920-lb. capacity			
Final reduction gear	Single-reduction hypoid gear			
Ratio	5.285			
Curb weight base model	6,261 lb.			
Turning diameter (min. wheelbase)	48.2 ft.			
Tires (premium)	Single front, dual rear			
Size	215/85R16 10PR All-season all positions			
Disc wheel	16"x6"/6-lug			
Steering	Ball-nut-type with integral-type hydraulic power booster			
	Tilt/telescoping steering column with steering lock			
Windows/door locks	Manual			
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/ vacuum servo assist w/ AB			
Parking	Drum/driveline, internal expanding shoe			
Exhaust	Vacuum actuated			
Frame				
Туре	Ladder/tapered			
Section modulus	8.45 cu.in.			
Yield strength	44,000 psi			
RBM per rail	371,800 lbin.			
Height/width	33.0"/29.6"			
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 Fuel tank
 33-gallon side 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

Body size accommodated	14' 16'
C. Overall length (end of frame)	255.3"
B. Wheelbase	164.2"
A. Usable cab to rear axle	103.4"

Weight (lb.)*

GVWR (lb.)/GAWR (lb.)	14,500	Front 5,360	Rear 9,880
GCWR (lb.)	19,503		
Max. body-payload capacity (lb.)	8,239		

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

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