

**CANTER**

# FE180

DELIVERING  
lower cost-of-ownership.



MITSUBISHI FUSO TRUCK OF AMERICA, INC.

## SPECIFICATIONS

A boost for your business and your bottom line. The Canter® will change the way you think about moving your company forward. Its cost-of-ownership is so low you can measure it by the mile – in dramatically improved fuel economy, service intervals, payload capacity and driver productivity. Its fuel injected diesel engine and automated manual transmission set new benchmarks for efficiency and driving ease. They're backed by our industry-best 5-Year/175,000-Mile powertrain limited warranty. The Canter FE180. It's just the boost your business needs.



|                      |                              |   |          |        |        |        |
|----------------------|------------------------------|---|----------|--------|--------|--------|
| Weight ratings       | GVWR                         | 17,995 lb.  |          |        |        |        |
|                      | GAWR (Front/Rear)            | 6,390 lb./12,700 lb.  |          |        |        |        |
| Curb weight          | Base model                   | 5,460 lb. (est.)  |          |        |        |        |
| Body/Payload         | Estimated max.               | 12,535 lb. (see dealer for details)   |          |        |        |        |
| Dimensions           | Wheelbases available         | 110.2"  | 133.9"   | 151.6" | 169.3" | 187.0" |
|                      | Overall length (cab/chassis) | 204.1"  | 227.8"   | 245.5" | 263.2" | 280.9" |
|                      | Usable cab to rear axle      | 81.2"   | 104.9"   | 122.6" | 140.3" | 158.0" |
|                      | Body sizes accommodated      | 10' to 22' (23' with MFTA review/approval)  |          |        |        |        |
|                      | Engine                       | Model   | 4P10(T5) |        |        |        |
|                      | Type                         | DOHC, 4-cylinder, 4-stroke cycle, water-cooled, turbocharged, intercooled diesel with 4 valves per cylinder |          |        |        |        |
|                      | Displacement                 | 183 cu. in (3.0 L)  |          |        |        |        |
|                      | Max. output (SAE, gross)     | 161 hp @ 3500 rpm   |          |        |        |        |
|                      | Max. torque (SAE, gross)     | 295 lb.-ft. @ 1600 rpm  |          |        |        |        |
| Air cleaner          | Type                         | Dry paper element with snorkel  |          |        |        |        |
| Transmission         | Standard                     | Mitsubishi Fuso DUONIC 6-speed OD AMT   |          |        |        |        |
| Axles                | Front                        | 6,835 lb.   |          |        |        |        |
|                      | Rear                         | 13,230 lb.  |          |        |        |        |
| Final reduction gear | Type                         | Single-reduction hypoid   |          |        |        |        |
|                      | Ratio                        | 6.166   |          |        |        |        |
| Top speed, est.      | Std diff                     | 74 mph  |          |        |        |        |
| Turning diameter     | Shortest wheelbase           | 34.1 ft.  |          |        |        |        |
| Tires (premium)      | Configuration                | Single front, dual rear   |          |        |        |        |
|                      | Size/Type                    | 215/75R17.5 12PR LR:F hwy front/traction rear   |          |        |        |        |
| Wheels               | Size/Configuration           | 17.5" x 6"/6-lug  |          |        |        |        |
| Steering             | Type                         | Ball-nut type with integral-type hydraulic power boost  |          |        |        |        |
|                      | Adjustments                  | Tilt/telescoping steering column with steering lock   |          |        |        |        |
| Suspension           | Front                        | Laminated leaf springs with shock absorbers & stabilizer bar  |          |        |        |        |
|                      | Rear                         | Laminated leaf springs with shock absorbers & stabilizer bar  |          |        |        |        |
| Brakes               | Service                      | Dual caliper discs, vacuum/hydraulic-type with ABS  |          |        |        |        |
|                      | Parking                      | Drum/driveline, internal expanding shoe   |          |        |        |        |
|                      | Exhaust                      | Electrically actuated   |          |        |        |        |
| Frame                | Type                         | Ladder/straight   |          |        |        |        |
|                      | Section modulus              | 7.08 cu. in. per rail   |          |        |        |        |
|                      | Yield strength               | 56,565 psi  |          |        |        |        |
|                      | RBM per rail                 | 400,410 lb.-in.   |          |        |        |        |
|                      | Height/width                 | 32.8"/33.5"   |          |        |        |        |
| Fuel tank            | Capacity/location            | 30 gal./in-frame, aft of rear axle  |          |        |        |        |
| DEF tank             | Capacity/location            | 3.2 gal./right side   |          |        |        |        |
| Battery              | Type/capacity                | 12-volt, maintenance-free/750 CCA   |          |        |        |        |
| Electrical           | Starter/Alternator           | 12-volt/12-volt, 140A output  |          |        |        |        |
| Starting             | Cold weather provision       | Individual ceramic-tipped glow plugs  |          |        |        |        |
| Convenience          | Windows/door locks           | Power operated, one-touch up and down driver's-side window  |          |        |        |        |
|                      | Cruise control               | Standard (programmable)   |          |        |        |        |
|                      | Entry                        | Keyless, with engine immobilizer standard   |          |        |        |        |

## SAFETY

Crush bar in each door, energy-absorbing steering column, daytime running lights, dual-caliper disc brakes with ABS (all wheels), covered open-grate entry steps, forward swing doors for safer entry/exit, high visibility halogen headlamps

## CAB COLORS

ARCADIA SILVER

NATURAL WHITE

JUPITER GREEN

MARS RED

SHANNON BLUE

All models are available immediately in white. Other colors shown may be special ordered at no extra charge.

## FABRIC STYLE

BLUE CLOTH

Vehicle specifications are subject to change without notice. Photos and descriptions included in this spec sheet may vary in comparison to actual vehicle models. For warranty limitations and details, see your local dealer.

PRINTED IN THE U.S.A. 2/11.  
©2011 MITSUBISHI FUSO TRUCK OF AMERICA, Inc.

**Mitsubishi Fuso Truck of America, Inc.**

2015 Center Square Road  
Logan Township, NJ 08085

[mitfuso.com](http://mitfuso.com)

