

FUSO – A Daimler Group Brand



2017

FE160 CREW
CAB

Efficiency that delivers.



MFTA CANADA INC.

FE160 CREW CAB

SPECIFICATIONS

Delivering comfort and agility, the FUSO FE160 Crew Cab will change the way you think about keeping your business moving. Featuring an innovative two-stage turbocharged, low-emissions diesel engine and dual-clutch automatic transmission, you'll benefit from increased fuel savings, enhanced efficiencies, higher payload capacity, and improved driver productivity. Add to this our 5-year/280,000 km (175,000-mile) powertrain limited warranty and you get the longevity and durability you can expect from FUSO.



WEIGHT RATINGS	GVWR/GCWR	15,995 lb./23,710 lb.	
	GAWR (front/rear)	6,390 lb./12,700 lb.	
CURB WEIGHT	Base model	6,165 lb. (est.)	
BODY/PAYLOAD	Estimated max.	9,830 lb. (see dealer for details)	
DIMENSIONS	Wheelbase	169.3" (4,300 mm) (H)	187.0" (4,750 mm) (K)
	Overall length (cab/chassis)	264.0"	281.7"
	Usable cab to rear axle	103.4"	121.1"
	Body sizes accommodated	12' to 18' (19' with FUSO review/approval)	
ENGINE	Model	FUSO 4P10-T5 Diesel	
	Type	DOHC, 4-cylinder, 4-stroke cycle, water-cooled, turbocharged, intercooled diesel with 4 valves per cylinder, with high-efficiency electrically-engaged cooling fan	
	Displacement/Emissions	183 cu. in. (3.0 L) Electronically controlled DPF/SCR system with OBD	
	Max. output (SAE, gross)	161 hp @ 3,400 rpm	
	Max. torque (SAE, gross)	295 lb.-ft. @ 1,300 rpm	
AIR CLEANER	Type	Dry paper element with snorkel	
TRANSMISSION	Standard equipment	M038S6 DUONIC® 6-speed dual-clutch automatic	
AXLE CAPACITY	Front/Rear	6,835 lb./13,230 lb.	
FINAL REDUCTION GEAR	Type	Single-reduction hypoid	
	Ratio (std./opt.)	5.285/5.714	
TOP SPEED, EST.	Std. diff./Opt. diff.	134/122 km/h (83/76 mph)	
TURNING DIAMETER	Minimum, by wheelbase	49.5'	54.1'
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 and stabilizer bar	
	Rear	Laminated leaf springs with shock absorbers and 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	34.0"/33.5"	
	Environmental durability	Premium anti-corrosion package for frame and frame-mounted components	
FUEL TANK	Capacity/Location—std.*	30 gal./in-frame, aft of rear axle	
	Capacity/Location—opt.	33 gal./left side	
DEF TANK	Capacity/Location	3.2 gal./right side	
BATTERY	Type/Capacity	Two 12-volt, maintenance-free/750 CCA	
ELECTRICAL	Starter/Alternator	12-volt/12-volt, 140A output	
COLD WEATHER	Starting/Operation	Ceramic glow plugs/PCV heater, DEF tank heater	
CONVENIENCE/ASSURANCE	Windows/Door locks	Windows: power-operated front with one-touch driver's side/Locks: power front and rear	
	Cruise control	Standard (programmable)	
	Entry	Keyless, with driver/assistant door lock control	
	Radio	Clarion AM/FM/CD, hands-free Bluetooth® (optional)	
	Air conditioning	Standard factory-installed	
	Idle Limit System (ILS)—opt.	Automatic engine shutdown of stationary vehicle, in Park or Neutral, after achieving normal operating temperature with dealer-programmed limit of 3, 5 or 10 minutes	
	Collision avoidance system	Mobileye® 6 Series (optional)	

KEY BENEFITS

- Ideal for any industry, including grounds keeping, landscaping, and construction, the FE160 Crew Cab sits up to 7 comfortably
- Our exclusive DUONIC® dual-clutch automatic transmission offers effortless navigation of city streets and heavy traffic
- Enjoy the long haul in our most comfortable cab ever, fully equipped with an ergonomically designed interior, adjustable steering wheel, and spacious seating and stowage
- From sunrise to sundown, a panoramic windshield and a driver-to-ground line of sight of only 6 ft. ensure you stay focused on what's ahead
- Go further on less with our ultra-efficient advanced dual-turbo diesel engine with access to high torque whenever it's needed
- Mobileye®¹ system provides audible and visual alerts for speeding, lane departure, potential pedestrian or vehicle collisions

¹Optional feature

CAB COLOURS

ARCADIA SILVER	MARS RED
NATURAL WHITE	SHANNON BLUE
JUPITER GREEN	SOLID BLACK

All models are available immediately in white. Other colours shown (except Solid Black) may be special-ordered at no extra charge. Accuracy of indicated hues is limited by paper/electronic reproduction.

FABRIC STYLE



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

*rear fuel tank is not designed for use as a primary or auxiliary in any dual tank system

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