

FUSO - A DAIMLER GROUP BRAND



# FUSO FE AND FG 2018 DIESEL

A NEW DRIVING EXPERIENCE.



MFTA CANADA, INC.

# SPECIFICATIONS

# CHOOSE YOUR FUSO.

	FE130 Diesel	FE160 Diesel
<b>CAB-CONFIGURATION</b>	SINGLE	SINGLE
<b>VEHICLE WEIGHT CLASS</b>	3	4
<b>WEIGHT RATINGS</b>		
GVWR/GCWR - pounds	13,200 / 20,915	15,995 / 23,710
GAWR (Front/Rear) - pounds	5,360 / 9,880	6,390 / 12,700
<b>BODY/PAYLOAD CAPACITY</b>		
Maximum (estimated, see dealer for details) - pounds	7,975	10,490
<b>DIMENSIONS</b>		
Wheelbase	110.2" (C) 133.9" (E) 151.6" (G) 169.3" (H)	110.2" (C) 133.9" (E) 151.6" (G) 169.3" (H)
Overall length (cab/chassis)	204.9" 228.5" 246.3" 264.0"	204.9" 228.5" 246.3" 264.0"
Overall height, est.	93.4"	93.7"
Overall width (not including mirrors)	84.4"	84.4"
Usable cab to rear axle	81.2" 104.9" 122.6" 140.3"	81.2" 104.9" 122.6" 140.3"
Body sizes accommodated	10' to 20'	10' to 20' (22' with FUSO review/approval)
<b>ENGINE</b>		
Model	FUSO 4P10(T5) Diesel	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	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. (3.0L) / Electronically controlled DPF/SCR system with OBD	183 cu. in. (3.0L) / Electronically controlled DPF/SCR system with OBD
Engine Power - hp	161 @ 3,400 rpm	161 @ 3,400 rpm
Engine Torque - lb-ft	295 @ 1,300 rpm	295 @ 1,300 rpm
Cruise Control	Standard	Standard
Idle limit system (ILS)	Option	Option
<b>FUEL TANK</b>		
Capacity/Location - std.	30-US gal./in-frame, aft of rear axle*	30-US gal./in-frame, aft of rear axle*
Capacity/Location - opt.	33-US gal./left side**	33-US gal./left side**
<b>DEF TANK</b>		
Capacity/Location	3.2 US gal./right side	3.2 US gal./right side
<b>TRANSMISSION</b>		
Model	M038S6 DUONIC® 2.0 6-speed dual clutch automatic	M038S6 DUONIC® 2.0 6-speed dual clutch automatic
Hill Start Assist	Standard	Standard
<b>FRAME</b>		
Type	Ladder/straight	Ladder/straight
Section modulus, per rail - in <sup>3</sup>	7.08	7.08
Yield strength - psi	56,565	56,565
Resistance bending moment, per rail - lb-in	400,410	400,410
Height / Width - in.	32.5 / 33.5	32.8 / 33.5
Premium anti-corrosion package for frame and frame-mounted components	Standard	Standard
<b>AXLES</b>		
Capacity (Front/Rear) - pounds	5,735 / 9,925	6,835 / 13,230
Type (Rear)	Single-reduction hypoid	Single-reduction hypoid
Ratio (Rear, std./opt.)	4.875 / 5.285	5.285 / 5.714
Limited slip differential	Option	Option
<b>SUSPENSION</b>		
Type (Front & Rear)	Laminated leaf springs with shock absorbers	Laminated leaf springs with shock absorbers
Stabilizer Bar (Front/Rear)	Yes / No	Yes / Yes
<b>TIRES &amp; WHEELS</b>		
Configuration	Single front, dual rear	Single front, dual rear
Tire Size & Type Front/Rear	LT215/85R16 10PR LR:E, All-season, all positions	215/75R17.5 12PR LR:F, Hwy / Traction
Wheel Size/Type	16" x 6"/5-lug	17.5" x 6"/6-lug
<b>BRAKES</b>		
Service	Dual-caliper discs, vacuum/hydraulic-type with ABS	Dual-caliper discs, vacuum/hydraulic-type with ABS
Parking	Drum/driveline, internal expanding shoe	Drum/driveline, internal expanding shoe
Exhaust	Electrically actuated	Electrically actuated
<b>STEERING</b>		
Type	Ball-nut with integral-type hydraulic power boost	Ball-nut type with integral-type hydraulic power boost
Column	Tilt/telescoping steering column with lock	Tilt/telescoping steering column with lock
Turning diameter (min. by WB) - feet	C: 34.1 E: 40.0 G: 44.6 H: 49.5	C: 34.1 E: 40.0 G: 44.6 H: 49.5
<b>ELECTRICAL</b>		
Starter/Alternator	12-volt/12-volt, 140A output	12-volt/12-volt, 140A output
<b>SAFETY &amp; CONVENIENCE</b>		
Halogen headlamps	Standard	Standard
Daytime running lights	Standard	Standard
FUSO high visibility red seat belts	Standard	Standard
Keyless entry	Standard	Standard
Mobileye® 6 Series collision avoidance system	Option	Option
Front power-operated windows***. One-touch up/down windows****.	Standard	Standard
Air conditioning	Standard	Standard
<b>CONNECTIVITY/ENTERTAINMENT</b>		
AM/FM/CD/USB, hands-free Bluetooth® radio	Option	Option
<b>COLD WEATHER</b>		
Starting/Operation	Ceramic glow plugs/PCV heater, DEF tank heater	Ceramic glow plugs/PCV heater, DEF tank heater

# SPECIFICATIONS

\* Rear fuel tank is not designed for use as primary or auxiliary in any dual tank system  
 \*\* 133.9", 151.6", 169.3" wheelbases  
 \*\*\* Driver's and passenger side  
 \*\*\*\* Driver side only

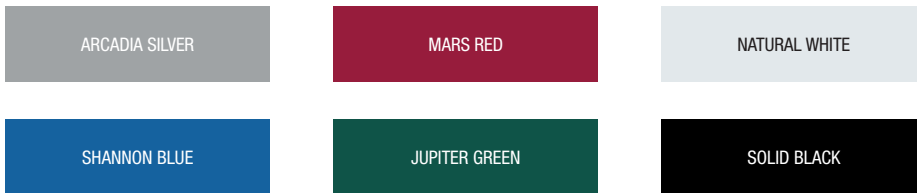
FE160 Diesel Crew Cab	FE180 Diesel	FG4x4 Diesel
CREW	SINGLE	SINGLE
4	5	4
15,995 / 23,710	17,995 / 25,710	14,050 / 21,765
6,390 / 12,700	6,390 / 12,700	5,730 / 9,480
9,830	12,490	8,055
169.3" (H) 187.0" (K)	110.2" (C) 133.9" (E) 151.6" (G) 169.3" (H)	134.4" (E)
264.0" 281.7"	204.9" 228.5" 246.3" 264.0"	228.5"
93.7"	93.7"	103.5"
84.4"	84.4"	81.9"
103.4" 121.1"	81.2" 104.9" 122.6" 140.3"	104.8"
12' to 18' (19' with FUSO review/approval)	10' to 20' (22' with FUSO review/approval)	13' to 15'
FUSO 4P10(T5) Diesel	FUSO 4P10(T5) Diesel	FUSO 4P10(T5) Diesel
DOHC, 4-cylinder, 4-stroke cycle, water-cooled, turbocharged, intercooled diesel with 4 valves per cylinder, with high-efficiency electrically-engaged cooling fan	DOHC, 4-cylinder, 4-stroke cycle, water-cooled, turbocharged, intercooled diesel with 4 valves per cylinder, with high-efficiency electrically-engaged cooling fan	DOHC, 4-cylinder, 4-stroke cycle, water-cooled, turbocharged, intercooled diesel with 4 valves per cylinder, with high-efficiency electrically-engaged cooling fan
183 cu. in. (3.0L) / Electronically controlled DPF/SCR system with OBD	183 cu. in. (3.0L) / Electronically controlled DPF/SCR system with OBD	183 cu. in. (3.0L) / Electronically controlled DPF/SCR system with OBD
161 @ 3,400 rpm	161 @ 3,400 rpm	161 @ 3,400 rpm
295 @ 1,300 rpm	295 @ 1,300 rpm	295 @ 1,300 rpm
Standard	Standard	Standard
Option	Option	Option
30-gal./in-frame, aft of rear axle*	30-gal./in-frame, aft of rear axle*	33-US gal./left side**
33-gal./left side**	33-gal./left side**	n/a
3.2 gal./right side	3.2 gal./right side	3.2 US gal./right side
M038S6 DUONIC® 2.0 6-speed dual clutch automatic	M038S6 DUONIC® 2.0 6-speed dual clutch automatic	M038S6 DUONIC® 2.0 6-speed dual clutch AT, transfer case with push button control, electro-vacuum activated 4-wheel drive
Standard	Standard	Standard
Ladder/straight	Ladder/straight	Ladder/drop/tapered
7.08	7.08	8.15
56,565	56,565	44,235
400,410	400,410	360,300
34.0 / 33.5	32.8 / 33.5	35.8 / 29.6
Standard	Standard	Standard
6,835 / 13,230	6,835 / 13,230	6,175 / 9,480
Single-reduction hypoid	Single-reduction hypoid	Single-reduction hypoid, limited-slip
5.285 / 5.714	6.166 / n/a	5.285 / 5.714
Option	Option	Standard (rear)
Laminated leaf springs with shock absorbers	Laminated leaf springs with shock absorbers	Laminated leaf springs with shock absorbers
Yes / Yes	Yes / Yes	No / No
Single front, dual rear	Single front, dual rear	Single front, dual rear
215/75R17.5 12PR LR:F, Hwy / Traction	215/75R17.5 12PR LR:F, Hwy / Traction	LT235/85R16 10PR LR:E, Traction, all positions
17.5" x 6" / 6-lug	17.5" x 6" / 6-lug	16" x 6" / 6-lug, free-wheeling/lockable front hubs
Dual-caliper discs, vacuum/hydraulic-type with ABS	Dual-caliper discs, vacuum/hydraulic-type with ABS	Drum, vacuum/hydraulic-type with ABS
Drum/driveline, internal expanding shoe	Drum/driveline, internal expanding shoe	Drum/driveline, internal expanding shoe
Electrically actuated	Electrically actuated	Electrically actuated
Ball-nut type with integral-type hydraulic power boost	Ball-nut type with integral-type hydraulic power boost	Ball-nut type with integral-type hydraulic power boost
Tilt/telescoping steering column with lock	Tilt/telescoping steering column with lock	Tilt/telescoping steering column with lock
H: 49.5 K: 54.1	C: 34.1 E: 40.0 G: 44.6 H: 49.5	E: 44.2'
12-volt/12-volt, 140A output	12-volt/12-volt, 140A output	12-volt/12-volt, 140A output
Standard	Standard	Standard
Standard	Standard	Standard
Standard	Standard	Standard
Standard	Standard	Standard
Option	Option	Option
Standard	Standard	Standard
Standard	Standard	Standard
Standard	Standard	Standard
Option	Option	Option
Ceramic glow plugs/PCV heater, DEF tank heater	Ceramic glow plugs/PCV heater, DEF tank heater	Ceramic glow plugs/PCV heater, DEF tank heater



## CHOOSE YOUR STYLE.

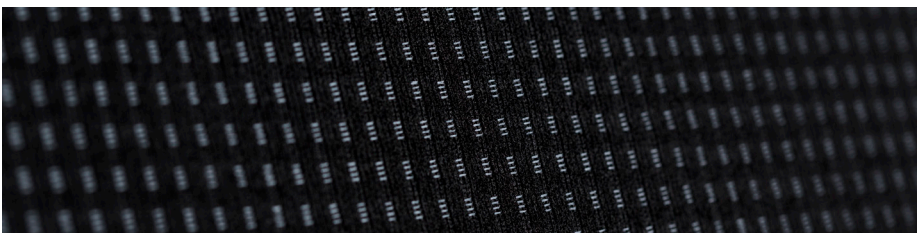
Select from six different cab colors – all developed to bring premium colors and designs into your work environment.

### CAB COLORS



All models are available immediately in white. Some dealerships may stock other colors that are shown. All colors, except for Solid Black, are at no extra cost. Accuracy of indicated hues is limited by paper/electronic reproduction.

### FABRIC STYLE



### OPTIONAL FEATURES

- MOBILEYE® COLLISION AVOIDANCE SYSTEM
- CLARION RADIO WITH HANDS-FREE BLUETOOTH®
- HEATED MIRRORS
- CHROME TRIM PACKAGES
- ROOF AIR DEFLECTOR
- FLOOR MATS
- WHEEL COVERS
- LED PROGRAMMING
- IDLE LIMITING FEATURE
- SIDE FUEL TANK FOR FE SERIES (133.9" (E) AND LONGER WHEELBASES)
- LIMITED-SLIP DIFFERENTIAL
- OIL PAN HEATER
- PTO (AFTER-MARKET)



FUSO protects your new truck investment with a solid warranty. We combine 3-year bumper-to-bumper/unlimited mileage,

4-year rust-through, and 5-year/175,000-mile powertrain limited warranties into one of the strongest standard warranty packages available on a medium-duty diesel cabover truck. Our 5-year standard powertrain protection leads the industry, and is testament to the longevity you can expect from your new FUSO truck. Our standard powertrain warranty also covers components other truck warranties don't, including starter motors, alternators, turbochargers and more<sup>5</sup>.

<sup>5</sup>Specific terms and conditions of the Mitsubishi Fuso Limited Warranty shall accompany owner's manual at time of purchase and may supersede the information provided herein. Please consult with your local FUSO dealership for warranty details and limitations. Vehicles depicted may feature optional equipment. Production equipment may differ. European models may be shown.

### MFTA CANADA, INC.

For the dealer nearest you, or for more information, visit our web site at: [MITFUSO.CA](http://MITFUSO.CA)

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