

# THE NEW FUSO FE GAS TRUCK

## 2019 MODEL YEAR SPECIFICATIONS



MODEL	FE160 GAS	MODEL	FE160 GAS
<b>PRODUCT</b>		<b>AXLE DATA</b>	
CAB CONFIGURATION	SINGLE & CREW	Ratings (front/rear) - pounds	6,835 / 13,230
VEHICLE WEIGHT CLASS	4	Type (rear)	Single-reduction hypoid
<b>WEIGHT RATINGS</b>		Ratio (rear)	5.285
GVWR/GCWR - pounds	15,995 / 23,710	Limited slip differential	Option
GAWR (Front/rear) - pounds	6,390 / 12,700	<b>SUSPENSION</b>	
<b>BODY/PAYLOAD CAPACITY</b>		Type (front & rear)	Laminated Leaf Springs
Maximum (estimated) - pounds	10,295 (single) 9,715 (crew)	<b>TIRES &amp; WHEELS</b>	
<b>DIMENSIONS</b>		Configuration	Single front, dual rear
Wheelbase	133.9" (E) 151.6" (G) 169.3" (H) 187.0" (K)	Tire size/type	215/75R17.5 12PR LR:F hwy front / traction rear
Overall length (cab/chassis)	228.5" 246.3" 264.0" 281.7"	Wheel size - inches/type	17.5" x 6" / 6-lug
Overall height, est.	93.7"	<b>BRAKES</b>	
Overall width (not including mirrors)	84.4"	Service	Dual-caliper discs, vacuum/hydraulic
Usable cab to rear axle	104.9" 122.6" 140.3" 158.0" (single) 103.4" 121.1" (crew)	Parking	Drum/driveline, internal expanding shoe
Body sizes accommodated	12' to 20' (22' with FUSO review/approval)	ABS system	4-Channel
<b>ENGINE</b>		<b>STEERING</b>	
Model	FUSO PSI-GMPT, V8, 6.0L Gasoline	Type	Integral hydraulic boost
Type	Gasoline	Column adjustment	Tilt & telescoping
Displacement	6.0L (364 in <sup>3</sup> )	Turning diameter (min. by WB) - feet	40.0, 44.6, 49.5, 54.1 (single) 49.5, 54.1 (crew)
Engine power - hp	297	<b>ELECTRICAL</b>	
Engine torque - lb-ft	361	Battery	Maintenance-free / 750 CCA
Cruise control	Standard	Alternator - amps	180
Alternative fuels	CNG and LPG capable in future models (option)	<b>CONNECTIVITY/ENTERTAINMENT</b>	
<b>FUEL TANK</b>		Verizon Connect Fleet Telematics	Standard
Capacity - gallons/location	40 / In-rail aft-axle	AM/FM/CD/USB, hands-free Bluetooth® radio	Option
<b>TRANSMISSION</b>		<b>SAFETY &amp; CONVENIENCE</b>	
Brand & model	Allison 1000 Series™	Halogen headlamps	Standard
Type	6-speed automatic, torque converter with lockup clutch	Daytime running lights	Standard
Control system	Electronic, closed-loop with adaptive shift mapping	Front power-operated***, One-touch up/down windows****	Standard
PTO provision	Torque converter turbine-driven spur gear (Option)	Keyless entry	Standard
Shift selector	Dash-mounted	Red high visibility seat belts	Standard
FuelSense® 2.0, with DynActive™	Standard	Mobileye® 6 Series collision avoidance system	Option
<b>FRAME</b>		<p>SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.                      Chassis-cab dimensions, weights are +/- 3%.                      * Available 2019                      ** Frame and frame-mounted components                      *** Driver and passenger side                      **** Driver's side only</p> <p>© 2018 MITSUBISHI FUSO TRUCK OF AMERICA, INC. All rights reserved. MFTA is a subsidiary of Mitsubishi Fuso Truck and Bus Corporation, Kawasaki, Japan. FUSO is a Daimler Group Brand. All terms and conditions in this flyer are based on the latest product information available at the time of print. We reserve the right to make any changes to this information at any time, without notice.</p>	
Type	C-Channel, straight		
Section modulus, per rail - in <sup>3</sup>	7.08		
Yield strength - psi	56,565		
Resistance bending moment, per rail - lb-in	400,410		
Height/width - inches	32.8 / 33.5		
Powder-coated frame	Standard		
Premium anti-corrosion package**	Standard		