

THE NEW FUSO FE GAS TRUCK

2019 MODEL YEAR SPECIFICATIONS



MODEL	FE140 GAS	MODEL	FE140 GAS
PRODUCT		AXLE DATA	
CAB CONFIGURATION	SINGLE	Ratings (front/rear) - pounds	6,835 / 13,230
VEHICLE WEIGHT CLASS	4	Type (rear)	Single-reduction hypoid
WEIGHT RATINGS		Ratio (rear)	5.285
GVWR/GCWR - pounds	14,500 / 22,215	Limited slip differential	Option
GAWR (Front/rear) - pounds	6,390 / 12,700	SUSPENSION	
BODY/PAYLOAD CAPACITY		Type (front & rear)	Laminated Leaf Springs
Maximum (estimated) - pounds	8,800	TIRES & WHEELS	
DIMENSIONS		Configuration	Single front, dual rear
Wheelbase	133.9" (E) 151.6" (G) 169.3" (H)	Tire size/type	215/75R17.5 12PR LR:F hwy front / traction rear
Overall length (cab/chassis)	228.5" 246.3" 264.0"	Wheel size - inches/type	17.5" x 6" / 6-lug
Overall height, est.	93.7"	BRAKES	
Overall width (not including mirrors)	84.4"	Service	Dual-caliper discs, vacuum/hydraulic
Usable cab to rear axle	104.9" 122.6" 140.3"	Parking	Drum/driveline, internal expanding shoe
Body sizes accommodated	12' to 20'	ABS system	4-Channel
ENGINE		STEERING	
Model	FUSO PSI-GMPT, V8, 6.0L Gasoline	Type	Integral hydraulic boost
Type	Gasoline	Column adjustment	Tilt & telescoping
Displacement	6.0L (364 in ³)	Turning diameter (min. by WB) - feet	40.0, 44.6, 49.5
Engine power - hp	297	ELECTRICAL	
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)	CONNECTIVITY/ENTERTAINMENT	
FUEL TANK		Verizon Connect Fleet Telematics	Standard
Capacity - gallons/location	40 / In-rail aft-axle	AM/FM/CD/USB, hands-free Bluetooth® radio	Option
TRANSMISSION		SAFETY & CONVENIENCE	
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
FRAME			
Type	C-Channel, straight		
Section modulus, per rail - in ³	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		

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

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