# NEW FE180 CLASS 5 FUSO GAS CABO

The Industry's First Gasoline-Fueled Class 5 LCF Work Truck



#### CARRIES MORE WEIGHT. **DELIVERS MORE FEATURES:**

- Class 5 Payload Capacity
- Class 5 19,5" Tires Standard **PLUS:**
- GM V8, 6.0L Gas Engine
- Allison Automatic Transmission
- 40-Gallon In-Rail Fuel Tank
- Spacious, Noise-Insulated Cab
- Exceptional Maneuverability
- PTO-Capable Transmission (Option)
- Assembled In The USA

#### THE FE180 GAS: IN A CLASS BY ITSELF.

Whatever you haul, distribute or deliver, get ready to raise your game. The new FUSO FE180 GAS has a Class 5 rating, which means you can carry more cargo with every trip. Load it up to 17,995 GVWR. Fuel it with regular gas. And transport your business to the next level of productivity.

#### THE POWER TO DO MORE.

The FE180 GAS features a GM 6.0L gasoline engine paired with an Allison 1000 Series 6-speed automatic transmission. Designed to extend the limits of medium-duty transport, this commercial-grade powertrain carries a body/payload of 11,855 lbs. with ease. Add the fuel-saving efficiency of Allison FuelSense 2.0® with DynActive™ shifting, and you've got a workhorse that's as practical as it is powerful.

#### ALL THE FEATURES YOU NEED. INCLUDING LOWER OPERATING COSTS.

Class 5 capacity. An easy-to-service gasoline engine. An Allison automatic transmission with an extended warranty. Tires sized to fit the rest of your fleet. And a roomy, comfortable cab that your drivers will love. The FE180 GAS is designed with your needs and your bottom line in mind.





## FE180 Class 5 Gas Cabover

### The Best Specs In Its Class. The Right Specs For Your Business.

	CAB CONFIGURATION	Single
	Vehicle Weight Class	5
WEIGHT RATINGS	GVWR/GCWR - pounds	17.995/25,710
	GAWR (front/rear) - pounds	6,390/12,700
BODY/PAYLOAD CAPACITY	Maximum (estimated) - pounds	11,855
DIMENSIONS	Wheelbase	133.9" (E) 151.6" (G) 169.3" (H) 187.0" (K)
DIMENSIONS		228.5" 246.3" 264.0" 281.7"
	Overall length (cab / chassis)	
	Overall height, EST.	92.8"
	Overall width (not including mirrors)	85.2"
	Usable cab to rear axle	104.9" 122.6" 140.3" 158.0"
ENGINE	Body sizes accommodated	12' to 20' (22' with FUSO review)
ENGINE	Model	FUSO PSI - GMPT, V8, 6.0L Gasoline
	Туре	Gasoline
	Displacement	6.0L (364 in³)
	Engine power - hp	297
	Engine torque - Ib-ft	361
	Cruise control	Standard
	Alternative fuels	CNG and LPG capable in future models (option)
FUEL TANK	Capacity - gallons/location	40 / In-rail aft-axle
TRANSMISSION	Brand & model	Allison 1000 Series™
	Туре	6-speed automatic, torque converter with lockup clutch
	Control system	Electronic, closed-loop with adaptive shift mapping
	PTO provision	Torque converter turbine-driven spur gear (option)
	Shift selector	Dash-mounted
	FuelSense® 2.0, with DynActive™ Shifting	Standard
FRAME	Туре	C-channel, straight
	Section modulus, per rail - in <sup>3</sup>	7.08
	Yield strength - psi	56,565
	Resistance bending moment, per rail - Ib-in	400,410 lb-in
	Height/width - inches	35.8/33.5
	Powder-coated frame	Standard
	Premium anti-corrosion package*	Standard
AXLE DATA	Ratings (front/rear) - pounds	6,835/13,230
	Type (rear)	Single-reduction hypoid
	Ratio (rear)	5.714
	Limited slip differential	Option
SUSPENSION	Type (front & rear)	Laminated leaf springs
TIRES AND WHEELS	Configuration	Single front, dual rear
	Tire size / type	225/70R19.5 14PR LR:G hwy front/traction rear
	Wheel size - inches/type	19.5" x 6.75" /6-lug
BRAKES	Service	Single-caliper discs, vacuum/hydraulic
	Parking	Drum/driveline, internal expanding shoe
	ABS system	4-Channel
STEERING	Туре	Integral hydraulic boost
	Column adjustment	Tilt & telescoping
	Turning diameter (min. by WB) - feet	42.6 47.6 52.6 57.6
ELECTRICAL	Battery	Maintenance-free / 1125 CCA
	Alternator - amps	180
CONNECTIVITY/ENTERTAINMENT	Verizon Connect Fleet Telematics	Option
	AM/FM/CD/USB, hands-free Bluetooth® radio	Option
SAFETY AND CONVENIENCE	Daytime running lights	Standard
	Power operated windows	Standard
	Keyless entry	Standard
	FUSO red high visibility seat belts	Standard
*Frame and frame-mounted components	Mobileye® 6 Series collision avoidance system	Option
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