

## MOVING YOUR BUSINESS FORWARD.

THE FUSO FE GAS TRUCK









## TRUCKS THAT WORK AS HARD AS YOU DO.

While each FE GAS model has its own resume, they all share some very impressive features. Such as a ladder-style frame that's lighter than the competition, yet 28% stronger. A 40-gallon, in-rail fuel tank—10 gallons more than the competition. And an engine that delivers 297 HP with 361 lb./ft. of torque for effortless hauling, whether you're navigating city streets or suburban neighborhoods.

But the real story here is the selection. Choose from two Class 4 models or the industry's first Class 5 gas-powered LCF. Pick your body and payload capacity, up to 11,945 lbs. Select seating from three to seven. Whether you go for the FE140, FE160 or FE180, you'll definitely have the right specs for the job ahead.









#### FUSO FE140

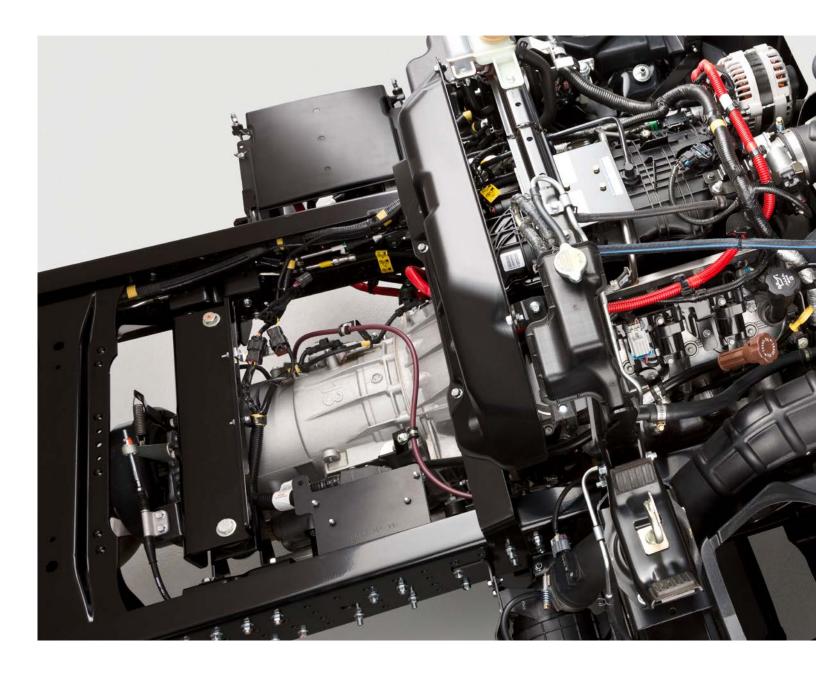
The urban operator. As the lightest and most agile model in our gas-powered lineup, the FE140 makes easy work of deliveries in any city situation.

#### FUSO FE160 & FE160 CREW CAB

With versatility for big jobs like construction and landscaping, the FE160 provides responsive steering and comfortable driving that makes any job easier. If you need more hands on deck, the four-door FE160 Crew Cab seats up to seven people with plenty of room for storage.

#### FUSO FE180

This heavy mover is in a class by itself. With a GVWR of 17,995 lbs. and a body and payload of 11,885 lbs., the FE180 delivers plenty of muscle without sacrificing agility and maneuverability. What can you do with all that extra capacity? More. Lots more.



## POWER TEAM: GM ENGINE AND ALLISON TRANSMISSION.

#### A CHASSIS WITH ROOM TO GROW.

Tilt the cab forward and you'll see we've streamlined all routing for durability and easier access. Sensitive fuel and wiring lines are out of harm's way, offering clean frame rails that provide additional space for toolboxes and side-mounted equipment. Note that we've kept our standard 33.5" frame and cab-chassis

configurations. Upfitters will find the same wheelbases, box sizes and body attachment capability they've enjoyed with our diesel trucks. Technicians will appreciate the spacious layout for servicing and maintenance.

#### A V8 GAS ENGINE THAT OUTPERFORMS DIESEL.

The powertrain in our gas-powered models has been strategically designed to meet your needs for smooth power and lower operating costs. The PSI-GMPT 6-liter V8 engine has twice the displacement of our diesel option, giving you

more horsepower and more torque. It outperforms typical diesel-powered trucks within the same class size, with the added advantage of less complex emissions and lower maintenance costs.





**Going the extra mile:** FUSO provides the extended Allison Transmission Warranty standard. You get 5-year/unlimited mileage coverage — and even more peace of mind.

#### THE ALLISON 1000 SERIES": SMART SHIFTING MEETS FUEL ECONOMY.

With uninterrupted uptime in mind, we've equipped each model with the best-in-class Allison 1000 Series 6-speed automatic transmission. Renowned for its reliability and efficiency, Allison's patented torque converter multiplies engine torque and transfers it smoothly to the wheels. Designed for the start-and-stop demands of urban delivery, it's a transmission with excellent steep-grade startability and low-speed maneuverability.

The Allison also protects your bottom line with FuelSense 2.0® featuring DynActive™ Shifting, a standard for each FE GAS truck. Instead of shifting gears based on a data table of fixed shift points, DynActive technology

continually refines each shift using a proprietary learning algorithm. This provides the optimal balance between performance and fuel efficiency for each operator's specific duty cycle. The result is a 2% to 6% improvement in fuel economy, depending on the application. FuelSense 2.0 management includes a Neutral-at-Stop feature that further reduces fuel consumption.

And thanks to its commercial-grade design, the Allison 1000 has provisions for an optional power takeoff (PT0) that can drive a wide range of vocational truck accessories like lift bodies and dispensing pumps.

# AN INTERIOR DESIGNED FOR COMFORT, CONVENIENCE AND CONTROL.

At FUSO, we're big on comfort. That's why the spacious interior of our FE GAS models has been tailored to the driver's needs. The noise-insulated, well-sprung cab makes longer journeys just as pleasant as short trips. For frequent in and out, you'll appreciate the low entry step, adjustable steering wheel, and dash-mounted shifter.

## AN INTERIOR THAT BLENDS ERGONOMIC DESIGN AND PRACTICAL STYLING.

The FE interior works hard to keep you comfortable. Instrument cluster colors have been revised for better visibility, and an LED cabin light keeps the cab functional during dawn or dusk trips. Distinctive red seat belts are a FUSO trademark that encourages everyone to buckle up. A panoramic windshield and a driver-to-ground line of sight of only 6 ft. ensure you stay focused on the task ahead.



There's room for three in the standard cab, with a heavy-duty driver's seat that offers adjustable lumbar support. We've added handy storage, including an overhead console, floor tray and sun visor pocket. Black seats and dark gray floor panels keep the interior décor fashionably functional, while silver trim adds a contemporary touch to the stereo frame, shifter panel and steering wheel emblem.



An infinitely adjustable steering wheel and dash-mounted shifter give drivers more control, while instruments and displays are always within easy reach or view. By moving the shifter off the floor, we create more leg room and easier access for passengers.



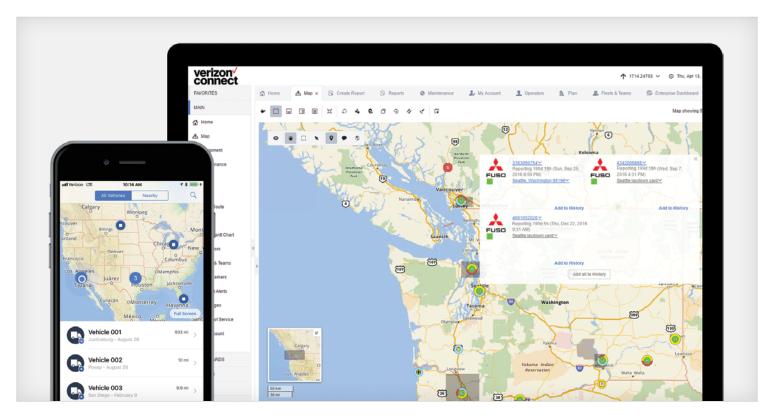
Maintain a comfortable cab environment with a standard air-conditioning system. Superior insulation preserves heating and cooling, and helps keep road noise from reaching the cab interior.

## STAY CONNECTED TO YOUR TRUCKS AND DRIVERS.

#### VERIZON CONNECT. CLOUD-BASED TELEMATICS. DOWN-TO-EARTH DIAGNOSTICS.

No matter how many trucks you operate, you want to keep them productive, profitable, and on schedule. That's why FUSO gas-powered trucks include the latest telematics technology from Verizon Connect. Our data-driven software subscription links you, your trucks, and your drivers — all from your smartphone, tablet, or other connected device.

Verizon Fleet Essential simplifies and automates a wide range of fleet management duties, including vehicle diagnostics, driver behavior, and fleet monitoring. Verizon Connect Fleet for FUSO is included as a complimentary one-year subscription with your truck purchase.

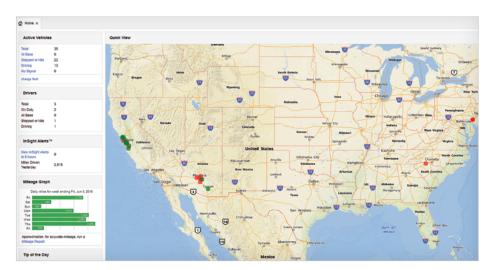


#### ENCOURAGE SAFER, SMARTER DRIVING BEHAVIOR.

Get driver status reports, including vehicle location, driving behaviors, speeding status, and job start times. With the ability to check in on team members as needed, you'll have better visibility into unnecessary idling, unapproved driving, and associated fuel waste. It's all information that lets you monitor and manage your fleet more closely — and more economically.

## MINIMIZE DOWNTIME, MAXIMIZE OPERATIONS.

Verizon Connect Fleet for FUSO helps fleet maintenance managers make strategic decisions like which vehicles to service and when. You'll have access to diagnostic details and alerts in real time, which saves time and lets you get more done. Easy access to your fleet's data helps improve planning while



reducing overtime, costs and unauthorized vehicle use. You'll be able to monitor and analyze fleet and driver performance 24 hours a day, no matter where your trucks — and you — happen to be.

## **SPECIFICATIONS THAT GET DOWN TO BUSINESS.**

CAB CONFIGURATION	FE <b>140</b> GAS	FE <b>160</b> GAS SINGLE & CREW
EHICLE WEIGHT CLASS	4	4
EIGHT RATINGS	4	4
	14 500 / 22 215	15 005 / 02 710
/WR/GCWR - pounds	14,500 / 22,215	15,995 / 23,710
AWR (front/rear) - pounds	6,390 / 12,700	6,390 / 12,700
DDY / PAYLOAD CAPACITY		
aximum (estimated) - pounds MENSIONS	8,800	10,295 (single) 9,715 (crew)
neelbase	133.9" (E) 151.6" (G) 169.3" (H)	133.9" (E) 151.6" (G) 169.3" (H) 187.0" (K)
erall length (cab/chassis)	228.5" 246.3" 264.0"	228.5" 246.3" 264.0" 281.7"
erall height, est.	93.7"	93.7"
erall width (not including mirrors)	84.4"	84.4"
able cab to rear axle	104.9" 122.6" 140.3"	104.9" 122.6" 140.3" 158.0" (single) 103.4" 121.1" (crew)
dy sizes accommodated	12' to 20'	12' to 20' (22' with FUSO review/approval)
GINE		
del	FUSO PSI-GMPT, V8, 6.0L gasoline	FUSO PSI-GMPT, V8, 6.0L gasoline
06	Gasoline	Gasoline
splacement	6.0L (364 in <sup>3</sup> )	6.0L (364 in <sup>3</sup> )
	,	
jine power - hp	297	297
gine torque - Ib-ft	361	361
ise control	Standard	Standard
ernative fuels EL TANK	CNG and LPG capable in future models (option)	CNG and LPG capable in future models (option)
pacity - gallons/location	40 / In-rail aft-axle	40 / In-rail aft-axle
ANSMISSION	Allican 1000 CarinaTM	Alliana 1000 Carina™
and & model	Allison 1000 Series™	Allison 1000 Series™
De	6-speed automatic, torque converter with lockup clutch	6-speed automatic, torque converter with lockup clutch
ntrol system	Electronic, closed-loop with adaptive shift mapping	Electronic, closed-loop with adaptive shift mapping
O provision	Torque converter turbine-driven spur gear (option)	Torque converter turbine-driven spur gear (option)
ft selector	Dash-mounted	Dash-mounted Dash-mounted
elSense <sup>®</sup> 2.0, with DynActive™ AME	Standard	Standard
00	C-channel, straight	C-channel, straight
ction modulus, per rail - in <sup>3</sup>	7.08	7.08
ld strength - psi	56,565	56,565
sistance bending moment, per rail - Ib-in	400,410	400,410
ght/width - inches	32.8 / 33.5	32.8 / 33.5
wder-coated frame	Standard	Standard
emium anti-corrosion package**	Standard	Standard
Ellium anti-corrosion package (LE DATA	otanuaru	Gianuaru
	6,835 / 13,230	6,835 / 13,230
tings (front/rear) - pounds		
pe (rear)	Single-reduction hypoid	Single-reduction hypoid
tio (rear)	5.285	5.285
nited slip differential	Option	Option
SPENSION		
e (front & rear)	Laminated leaf springs	Laminated leaf springs
ES & WHEELS		
nfiguration	Single front, dual rear	Single front, dual rear
e size/type	215/75R17.5 12PR LR:F hwy front / traction rear	215/75R17.5 12PR LR:F hwy front / traction rear
eel size - inches/type	17.5" x 6" /6-lug	17.5" x 6" /6-lug
AKES		
vice	Dual-caliper discs, vacuum/hydraulic	Dual-caliper discs, vacuum/hydraulic
king	Drum/driveline, internal expanding shoe	Drum/driveline, internal expanding shoe
S system	4-channel	4-channel
EERING	. E.Samoi	· STATIO
DE CONTROLLE CON	Integral hydraulic boost	Integral hydraulic boost
umn adjustment	Tilt & telescoping	Tilt & telescoping
ning diameter (min. by WB) - feet ECTRICAL	40.0, 44.6, 49.5	40.0, 44.6, 49.5, 54.1 (single) 49.5, 54.1 (crew)
LUTRIUAL		Maintenance-free / 750 CCA
	Maintenance-free / 750 CCA	Walltellance-Iree / 750 CCA
tery	Maintenance-free / 750 CCA	180
rtery ernator - amps NNECTIVITY / ENTERTAINMENT	180	180
ttery ernator - amps NNECTIVITY / ENTERTAINMENT rizon Connect Fleet Telematics	180 Standard	180 Standard
tery ernator - amps NNECTIVITY / ENTERTAINMENT izon Connect Fleet Telematics /FM/CD/USB, hands-free Bluetooth® radio	180	180
tery ernator - amps NNECTIVITY / ENTERTAINMENT izon Connect Fleet Telematics //FM/CD/USB, hands-free Bluetooth® radio FETY & CONVENIENCE	180 Standard Option	180 Standard Option
ttery ernator - amps NNECTIVITY / ENTERTAINMENT rizon Connect Fleet Telematics I/FM/CD/USB, hands-free Bluetooth® radio FETY & CONVENIENCE logen headlamps	180 Standard Option Standard	180 Standard Option Standard
tery ernator - amps NNECTIVITY / ENTERTAINMENT izon Connect Fleet Telematics /FM/CD/USB, hands-free Bluetooth® radio FETY & CONVENIENCE ogen headlamps rtime running lights	Standard Option Standard Standard Standard	Standard Option Standard Standard
tery ernator - amps NNECTIVITY / ENTERTAINMENT izon Connect Fleet Telematics /FM/CD/USB, hands-free Bluetooth® radio FETY & CONVENIENCE ogen headlamps /time running lights nt power-operated***, One-touch up/down windows****	Standard Option Standard Standard Standard Standard	Standard Option Standard Standard Standard Standard
ttery ernator - amps NNECTIVITY / ENTERTAINMENT rizon Connect Fleet Telematics I/FM/CD/USB, hands-free Bluetooth® radio FETY & CONVENIENCE logen headlamps ytime running lights ont power-operated***, One-touch up/down windows**** yless entry	Standard Option  Standard Standard Standard Standard Standard Standard	Standard Option Standard Standard Standard Standard Standard
ttery ernator - amps INNECTIVITY / ENTERTAINMENT rizon Connect Fleet Telematics M/FM/CD/USB, hands-free Bluetooth® radio IFETY & CONVENIENCE logen headlamps ytime running lights ont power-operated***, One-touch up/down windows**** yless entry SO red high visibility seat belts obileye® 6 Series collision avoidance system	Standard Option Standard Standard Standard Standard	Standard Option Standard Standard Standard Standard

Your business deserves a truck tailored to its unique needs. That's why FUSO FE GAS trucks give you a broad range of specs and features to choose from. Available in various sizes and a range of interior trims, you'll find all the options you could ask for. Your local dealer will guide you in selecting the perfect truck for the job.

#### FE180 GAS\* SINGLE 5 17,995 / 25,710 6.390 / 12.700 11.885 133.9" (E) 151.6" (G) 169.3" (H) 187.0" (K) 228.5" 246.3" 264.0" 281.7" 96.7" 84.4" 104.9" 122.6" 140.3" 158.0" 12' to 20' (22' with FUSO review/approval) FUSO PSI-GMPT, V8, 6.0L Gasoline Gasoline 6.01 (364 in<sup>3</sup>) 297 361 Standard CNG and LPG capable in future models (option) 40 / In-rail aft-axle Allison 1000 Series™ 6-speed automatic, torque converter with lockup clutch Electronic, closed-loop with adaptive shift mapping Torque converter turbine-driven spur gear (option) Dash-mounted Standard C-channel, straight 7.08 56.565 400.410 35.8 / 33.5 Standard Standard 6,835 / 13,230 Single-reduction hypoid 5.714 Option Laminated leaf springs Single front, dual rear 225/70R19.5 12PR LR:F hwy front / traction rear 19.5" x 6.75" /6-lug Single-caliper discs, vacuum/hydraulic Drum/driveline, internal expanding shoe 4-Channel Integral hydraulic boost Tilt & telescoping 35.6, 41.5, 46.1, 51.0 Maintenance-free / 750 CCA 180 Standard Option Standard Standard Standard Standard Standard Option

### **OPTIONS TO FIT YOUR IMAGE.**

Image is important. So is a cab with a quality paint finish that's durable. Choose from six cab colors, all developed to deliver a polished, professional appearance that fits your business and applications.

#### CAB COLORS



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

#### **FABRIC STYLE**



#### OPTIONAL FEATURES

- · Mobileye Collision Avoidance System
- · Clarion AM/FM Radio with hands-free Bluetooth®
- · Roof Air Deflectors
- · Engine Block Heater Kit
- · Heated Mirrors

- · Chrome Trim Package
- · Floor Mats
- · Limited-Slip Differential (LSD)
- · PTO Option for Allison Transmission
- · Wheel Simulators

#### **FUSO**FIRST™ MAKES YOUR UPTIME OUR PRIORITY.

Each FE GAS truck comes standard with our FUSOFirst comprehensive owner support program. It includes 24/7 roadside assistance, a web-friendly mobile app, plus access to owner/operator training and education.

#### WARRANTY COVERAGE THAT PROTECTS YOUR INVESTMENT.

FUSO protects your new FE investment with a generous warranty package<sup>†</sup>. We combine 3-year/36,000 mile bumper-to-bumper, 5-year frame coverage, and 5-year/75,000-mile powertrain limited warranties into one strong standard warranty.

In addition, we include a 2-year extension to the standard 3-year Allison transmission<sup>††</sup> warranty as a free standard. The truck's transmission is now covered by a 5-year/unlimited mileage warranty. See your local certified Allison Transmission Service Center for more details.

† Please see your local dealer for details and warranty limitations.

†† Allison Transmissions are warranted separately by Allison and work is performed by Allison's authorized sales and service locations.

Please note: Changes may have been made to the product since this publication went to press (06/2018). FUSO reserves the right to make changes to the information, design and specification without notice. The illustrations may show accessories and items of special equipment which are not part of standard specification. This brochure may contain models and services which are not available in certain countries. For the most current information, availability and pricing, please contact your nearest authorized FUSO truck dealership.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. Chassis-cab dimensions, weights are +/- 3%.

\*Available 2019 \*\* Frame and frame-mounted components \*\*\*Driver and passenger side \*\*\*\*Driver side only



#### MITSUBISHI FUSO TRUCK OF AMERICA, INC.

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For the dealer nearest you, or for more information, visit our website at:  $\mathbf{MITFUS0.COM}$ 

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