

**ISUZU**  
TRUCK

# F-SERIES

## VEHICLE SERVICE AND SUPPORT PROGRAMS THAT PROVIDE REMARKABLE LIFECYCLE VALUE



**FOR ADDITIONAL INFORMATION ON THE FTR AND  
ISUZU'S FULL LINE OF LOW CAB FORWARD TRUCKS  
PLEASE VISIT**

**[WWW.ISUZUCV.COM](http://WWW.ISUZUCV.COM) OR CALL (866) 441-9638**

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# THE ISUZU **FTR**

ISUZU  
**35**<sup>TH</sup>  
ANNIVERSARY  
1984-2019

The FTR is truly a game changer that raises the standard for Class 6 medium duty trucks. This truck's Low Cab Forward design gives it fantastic maneuverability and visibility along with the ability to carry more cargo than a conventional Class 6 GVWR truck with the same wheelbase. Its four-cylinder diesel engine is environmentally friendly and gives the truck outstanding fuel efficiency.

A class-leading warranty provides its owners with peace of mind. And it's an Isuzu truck, a name that is synonymous with dependability, durability and low cost of ownership.



**ISUZU**  
5.2L 4HK1-TC  
**B10**  
RATING  
375,000



## ***FTR SPECIFICATION HIGHLIGHTS:***

The FTR is powered by the renowned Isuzu 5.2-liter 4HK1-TC turbocharged four-cylinder diesel engine. The FTR can achieve an incredible operating distance, thanks not only to the truck's conservative use of fuel, but also to its standard aluminum 50 or 100-gallon fuel tank (based on wheelbase).

The 4HK1-TC engine goes beyond environmental friendliness and economy—it's also durable. This engine carries a B-10 durability rating of 375,000 miles—meaning that 90% of engines should reach that mileage before requiring an overhaul.

- The FTR's 5.2-liter 4HK1-TC turbocharged engine generates 520 lbs.-ft. of torque at 1,600 rpm and 215 horsepower at 2,500 rpm
- The engine is mated to an Allison 2550 RDS 6-speed automatic transmission with power take-off (PTO) capability
- The front axle has a capacity of 12,000 pounds, while the rear axle has a capacity of 19,000 pounds
- GVWR is 25,950 pounds
- 11R22.5 tires are fitted to 22.5" × 8.25" steel wheels



# ISUZU FTR CLASS 6 LOW CAB FORWARD

- Payload allowance for increased customer needs
- 8 wheelbases accommodate bodies from 14 to 30 feet
- Easy to drive with outstanding driver visibility, superior maneuverability and a tight-turning diameter
- FTR, the LCF answer to Class 6 efficiency, delivers a lower cost of ownership

## FTR EFFICIENT OVERALL LENGTH

### LOW CAB FORWARD VS CONVENTIONAL CAB

- Larger Cab to Axle Dimensions per Wheelbase
- Longer Bodies per Wheelbase
- Shorter Overall Vehicle Length per Body Size



## FTR IMPROVES FORWARD LINE OF SIGHT

### LOW CAB FORWARD VS CONVENTIONAL CAB

The Isuzu FTR provides increased forward visibility compared to conventional cabs.

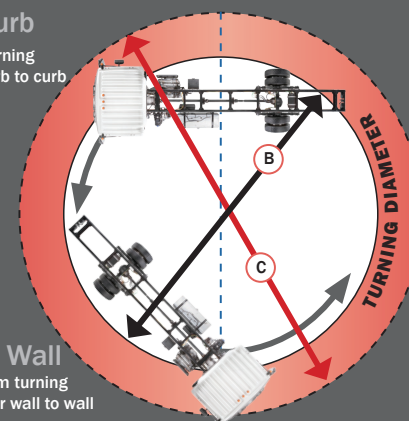


## ISUZU FTR TIGHT TURNING DIAMETER

### 50 DEGREE INNER WHEEL CUT

Curb to Curb

B= Minimum turning diameter curb to curb



Wall to Wall

C= Minimum turning diameter wall to wall

#### TURNING DIAMETERS:

- 43.7 ft. (152" Wheelbase) to 65.0 ft. (248" Wheelbase)

#### ISUZU FTR WITH A 24' VAN BODY

- 212" Wheelbase
- 56.5 ft. Turning Diameter

#### CONVENTIONAL CAB WITH A 24' VAN BODY

- 250+ Wheelbase
- 64+ ft. Turning Diameter

Isuzu cab over design provides a longer body on a shorter overall footprint versus a conventional cab, allowing for more square feet of cargo. The FTR's Low Cab Forward design also dramatically increases visibility and markedly improves maneuverability. With inner 50-degree wheel cut, this truck has an incredibly tight turning radius. This saves drivers time as they navigate crowded city streets and that adds to productivity.



# SPACIOUS, FLEXIBLE, COMFORTABLE

**THE ISUZU FTR:** THE LCF ANSWER FOR CLASS 6 EFFICIENCY DELIVERING A LOWER COST OF OWNERSHIP

As a result of its Low Cab Forward configuration and clean back-of-cab design, the FTR can provide more cargo space within a given overall length than comparable conventional Class 6 trucks. Eight wheelbase lengths, ranging from 152 to 248 inches, will accommodate bodies from 14 to 30 feet, allowing for a wide variety of body applications.

The FTR cab’s low first step and wide-opening doors allow easy entry to the spacious interior of the Isuzu exclusive Hexapod cab, which features three-across seating and extra storage space behind the seats. Additional interior amenities include a ground clearance mirror, overhead console and a suspension driver’s seat with an armrest specially designed to increase comfort and reduce driver fatigue.

## LOWER COST OF OWNERSHIP

The Isuzu FTR comes with a number of features and programs that dramatically reduce downtime and overall cost of ownership, including:

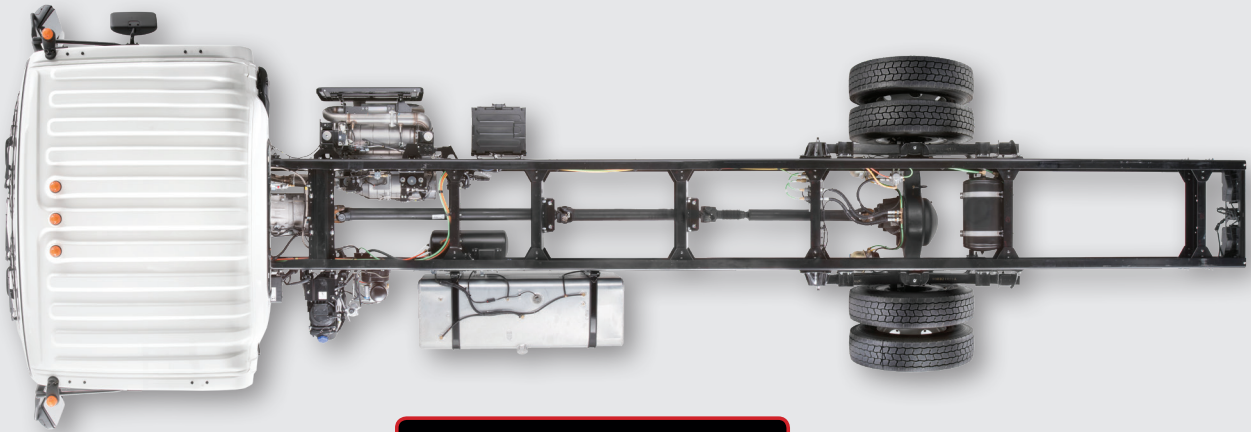
- A standard Multi-Information Display that allows drivers to monitor the status and condition of over a dozen vehicle performance functions, reducing maintenance costs and downtime
- Available Vehicle Health Reports which provide comprehensive analysis of the truck’s powertrain and emissions systems, fuel economy, brake usage and driver operating habits
- Three-year/unlimited mileage powertrain limited warranty\*
- Four-year/unlimited mileage perforation from corrosion limited warranty\*

## THE CLASS 6 TRUCK OF THE FUTURE

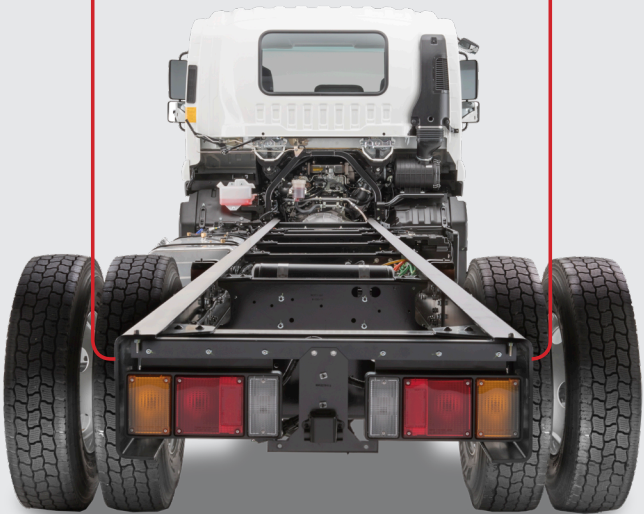
FTR, the next generation medium-duty Low Cab Forward truck, features a clean, durable and highly efficient four-cylinder engine and is the best Class 6 choice for pickups and deliveries.

*The warranty coverages are determined by the mileage of the vehicle and the number of years from the delivery date. See your authorized Isuzu dealer for warranty details.*

Wheelbase (in.)	152	170	188	200	212	224	236	248
CA (in.)	127	145	163	175	187	199	211	223
Suggested Body Length (ft.)	14/16	18	20	22	24	26	28	30



• Clean Frame • Body Lengths 14 to 30ft •



Three-Across Cab Seating



Doors Open 90° for Ease of Entry



Wide Entry Step for Ease of Entry and Exit



Large Storage Area Behind Seats



Spacious Interior



Suspension Seat with Adjustable Height Control



Ground Clearance Mirror





# 2020 MODEL YEAR SPECIFICATIONS



GVWR/GCWR	25,950/30,000 lbs.
BODY/PAYLOAD ALLOWANCE	14,641-15,690 lbs.
GAWR	
Front	12,000 lbs.
Rear	19,000 lbs.
FRONT AXLE CAPACITY	12,000 lbs.
REAR AXLE CAPACITY	19,000 lbs.
Ratio	6.17
SUSPENSION F/R SPRINGS	Tapered/Multi-Leaf
Capacity	12,000/21,000 lbs.
SERVICE BRAKES	Full Air Dual Circuit with ABS
Front/Rear	S-CAM Drum Automatic Adjust
EXHAUST BRAKE	Standard
TRANSMISSION	Allison 2550 RDS 6-speed Automatic
ENGINE	Isuzu 4HK1-TC Turbocharged Intercooled Diesel
Displacement	5.2L (317 in. <sup>3</sup> )
Engine Power	215 hp @ 2,500 rpm
Engine Torque	520 lb.-ft. @ 1,600 rpm
Oil Level Indicator	Dash-mounted Oil Level Check Switch and Light
ALTERNATOR	140-Amp
BATTERIES	2 Maintenance-Free Group 31 750-CCA
TIRES LRR (Low Rolling Resistance)	11R22.5 (14-pr) Standard
STEERING	Integral Hydraulic Power
STEERING COLUMN	Tilt and Telescopic
FUEL TANK	50 or 100 Gal. Left Hand Side Mounted, Based on Wheelbase
FUEL/WATER SEPARATOR	Dual Fuel Filter with Dash Mounted Indicator Light

