

# ISUZU F-SERIES



## FTR90M

GVW 14,200 Kgs  
Applicable to 19-ft rear body



## FVM34T

GVW 26,000 Kgs  
Applicable to 25-ft rear body



## FRR90M

GVW 10,600 Kgs  
Applicable to 20-ft rear body



## FTR90S

GVW 14,200 Kgs  
Applicable to 26-ft rear body



## FVR34Q

GVW 16,000 Kgs  
Applicable to 24-ft rear body



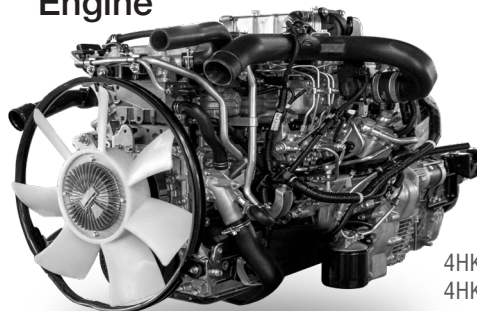
## FVM34W

GVW 26,000 Kgs  
Applicable to 32-ft rear body

POWERED BY:

## 4HK1

4-Cylinder  
Engine

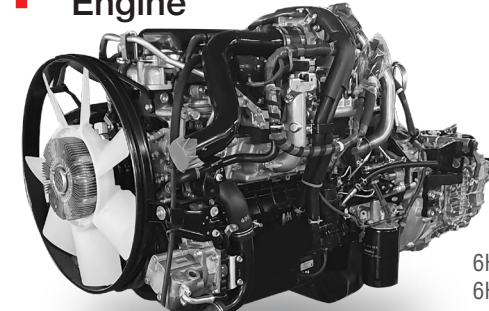


4HK1-TCC (190 PS)  
4HK1-TCS (210 PS)

POWERED BY:

## 6HK1

6-Cylinder  
Engine

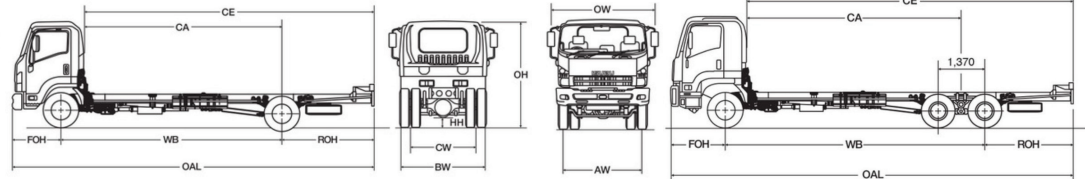


6HK1-TCN (240 PS)  
6HK1-TCS (280 PS)

F-SERIES SPECIFICATION							
MODEL		FRR90M	FTR90M	FTR90S	FVR34Q	FVM34T	FVM34W
ENGINE							
Model		4HK1-TCC	4HK1-TCS		6HK1-TCN	6HK1-TCS	
Type		4-Cylinder, Turbo-Intercooler, Common-Rail Direct Injection, Blue Power Diesel Engine			6-Cylinder, In-Line, Common-Rail Direct Injection, Blue Power Diesel Engine		
Bore and Stroke	(mm)	Ø 115 x 125					
Displacement	(cc)	5,193			7,790		
Max. Output KW (PS)/rpm	(ISO Gross)	140 (190) / 2,600	154 (210) / 2,600		177 (240) / 2,400	206 (280) / 2,400	
Max. Torque N-m (kg-m)/rpm	(ISO Gross)	510 (52) / 1,600 - 2,600	706 (72) / 1,600		706 (72) / 1,450	882 (90) / 1,450	
Fuel Tank Capacity	(Liter)	200					
TRANSMISSION							
Model		MZZ6W	MZW6P			EATON ES1109DD	
Type		6-Speed				9-Speed	
Final Gear Ratio		5.125	6.500		6.143	4.556	
TIRE & WHEEL							
Tire		8.25R16-16PR	11R22.5-16PR				
BRAKE							
Service		Drum Type, Air Over Hydraulic			Drum Type, Full Air		
Auxiliary		Exhaust Brake					
Parking		Center Brake			Wheel Park		
SUSPENSION							
Front		Multi-Leaf Spring with Shock Absorber					
Rear		Multi-Leaf Springs					
ELECTRICAL SYSTEM							
Battery		65D23L x 2					
ACG		24V-50A			24V-60A		
CONVENIENCE							
Cab Window		Power Window					
Cab Door		Auto Door Lock					
Cab Back Glass		Equipped					
Auxiliary Mirrors		Front and Side Under View Mirrors			Front Under View Mirror		
Reverse Warning Buzzer		Equipped					

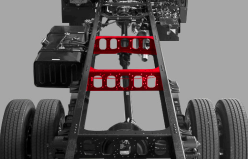
WEIGHT (Kg.)					
MODEL	RATINGS	CAB AND CHASSIS	FRONT	REAR	GROSS PAYLOAD
	GVW	MASS			
FRR90M	10,600	3,235	2,020	1,215	7,365
FTR90M	14,200	4,380	2,760	1,620	9,820
FTR90S	14,200	4,600	2,950	1,650	9,600
FVR34Q	16,000	5,035	2,935	2,100	10,965
FVM34T	26,000	6,845	3,175	3,670	19,155
FVM34W	26,000	7,005	3,255	3,750	18,995

DIMENSIONS (mm.)											
MODEL	WB	OAL	FOH	ROH	CE	CA	OW	AW	BW	CW	OAH
FRR90M	4,660	7,875	1,170	2,045	6,149	4,104	2,200	1,795	2,165	1,660	2,540
FTR90M	4,650	7,955	1,440	1,865	5,889	4,024	2,400	1,975	2,395	1,790	2,880
FTR90S	6,050	10,000	1,440	2,515	7,939	5,424	2,400	1,975	2,395	1,790	2,880
FVR34Q	5,560	9,350	1,250	2,540	7,289	4,749	2,485	2,055	2,460	1,850	2,940
FVM34T	6,335	9,600	1,250	2,015	7,539	4,839	2,485	2,055	2,460	1,850	2,940
FVM34W	7,195	11,900	1,250	3,455	9,840	5,699	2,485	2,055	2,460	1,850	2,940



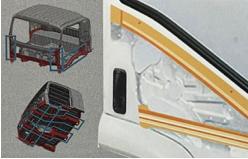
#### Sturdy Suspension

Strong suspension equipped with multi leaf-spring that can effectively support the weight of the chassis and its cargo.



#### Reinforced Chassis Frame

Built with a reinforced frame to maximize loading capacity, it can accommodate the rear body you require.



#### High Rigidity Cab

The highly rigid cab and reinforced side impact beams provide safety to both driver and passenger.



2 years or 50,000 kms warranty coverage, which ever comes first.



#### Easy Egress & Ingress

The built-in step board and steel vertical long grip is designed to provide convenience and safer ingress and egress.



#### Power Windows & Auto Door Locks

No need to worry about security. Easily secure your vehicle with automated locks and windows.



#### High Visibility Meter

The F-Series' high visibility instrument cluster gives the driver vehicle status and information at a glance.



Dealership:



**euroV**  
emission  
standard

**ISUZU**

# THE NEW FXM & GXZ

## SAFETY IN EVERY TURN



**FXM**



**GXZ**



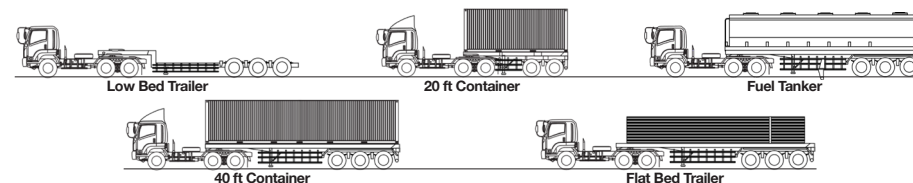
**Electronic Vehicle Stability Control**

Body Applications (FXM):



**Anti-lock Braking System**

Body Applications (GXZ):



SPECIFICATION			
MODEL		FXM60 W	GXZ60 N
WEIGHT			
Gross Vehicle Weight (GVW)	(kg)	28,000	26,000 (Tractor only)
Gross Combination Weight (GCW)	(kg)	-	50,500
ENGINE			
Model		6NX1-TCS	
Type		6-Cylinder, In-Line, Common-Rail Direct Injection, Bluepower Diesel Engine, Euro V	
Bore and Stroke	(mm)	Ø 115x125	
Displacement	(cc)	7,790	
Max. Output KW (PS)/rpm	(ISO Gross)	254 (345) / 2,000	
Max. Torque N-m (kg-m)/rpm	(ISO Gross)	1,324(135) / 1,300	
Fuel Tank Capacity	(Liter)	370	
Urea Tank	(Liter)	58	
TRANSMISSION			
Model		MEB9 (9-speed)	
Final Gear Ratio		5.429	6.143
Power Take Off (PTO)		Optional	Equipped
TIRE & WHEEL			
Tire		11R22.5-16PR	
BRAKE			
Service		Drum Type, Full Air	
Auxiliary		Compression Release Engine Brake	
Parking		Wheel Park	
SUSPENSION			
Front and Rear		Multi Leaf	
ELECTRICAL SYSTEM			
Battery		65D23L X2	
ACG		24V-60A	
SAFETY			
Anti-Lock Braking System (ABS)		Equipped	
Electronic Vehicle Stability Control (EVSC)		Equipped	
CONVENIENCE			
Driver Seat		Air Suspension (Driver)	
Cab Mounting		Cab suspension-full floating	
Cab Window		Power Window	
Cab Door		Central Door Locking	
Air Conditioning System		Equipped	
Radio with Speakers		Equipped	
Accessory Socket		Equipped	
USB Accessory Socket		Equipped	
Reversing Warning Buzzer (Outside Sound)		Equipped	
Cab Tilt Lock Warning		Equipped	
Automatic Cab Tilt & Lock		Equipped	

DIMENSIONS (mm.)											
MODEL	WB	OAL	FOH	ROH	CE	CA	OAW	AW	BW	CW	OAH
FXM60 W	7195	11,900	1,250	3,455	9,839	5,699	2,485	2,055	2,460	1,850	3,002
GXZ60 N	4,935	6,890	1,250	675	4,799	3,439	2,485	2,055	2,460	1,850	2,980

WEIGHT (kg)							
MODEL	TRANSMISSION	USAGE	GVW	GCM	CAB AND CHASSIS MASS	FRONT	REAR
FXM60 W	MEB9 (9-speed)	RIGID	28,000	-	7,565	3,615	3,950
GXZ60 N		TRACTOR	26,000	50,500	8,100*	3,720	4,380

\*Deck is optional (200 kg)

Electronic Vehicle Stability Control

OVERSTEER

Truck spins inside of target course

The engine torque decreases and braking.

→ With EVSC  
--- Without EVSC

UNDERSTEER

Truck sways outside of target course

The engine torque decreases and braking.

→ With EVSC  
--- Without EVSC

ROLLOVER

Ground contact worsens (large lateral G)

The engine torque decreases and braking.

Without EVSC, Truck rolls over

New Compression Release Engine Brake

Compression Release Engine Brake

Exhaust Brake

Aux. brake activated

Vehicle Stopped

Stronger engine braking force.

Vehicle Stopped

Braking Distance

Braking Distance

Anti-lock Braking System

New Anti-lock Braking System (ABS)

With ABS

Without ABS

**NEW 6NX1 ENGINE**

Features a new range of Euro V Bluepower Diesel that maximizes its power and torque output at a towing condition suited for hauling deliveries and travel without compromising its fuel economy.

SCAN NOW

Dealership:

ISUZU  
Your responsible partner

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