

7TH GENERATION BUS SERIES
EXPERIENCE
more



ISUZU

ISUZU F SERIES BUS

	FSR90N BUS	FVR34P Bus	FVR34P Bus
Models	FSR-90SU-NCYN	FVR34UU-TDYN	FVR34UU-TDYN
No of Seats	46	67	67
Axle layout	4x2	4x2	6X2
ENGINE			
Model	4HK1-TCS	6HK1-TCS	6HK1-TCS
Type	Diesel 4 cylinder , Common Rail Turbocharged with Intercooler	Diesel 6 cylinder , Common Rail Turbocharged with Intercooler	
Displacement(L)	5193	7,790	7,790
Max Output kW (hp) @ rpm	154(210) @ 2,600	205(280) @ 2,400	205(280) @ 2,400
Max Torque Kgm (Nm) @ rpm	65(637) @ 1,600	90(882) @ 1,450	90(882) @ 1,450
Pre-air cleaner	Standard	Standard	Standard
Fuel water sedimentors	Standard	Standard	Standard
Heavy duty radiator	Standard	Standard	Standard
Emission	Euro II	Euro II	Euro II
CLUTCH			
Type	SINGLE DRY PLATE	SINGLE DRY PLATE	SINGLE DRY PLATE
Diameter (mm/inch)	350/14"	380/15"	380/15"
Operation	HYDRAULIC CONTROL	HYDRAULIC CONTROL	HYDRAULIC CONTROL
TRANSMISSION			
Make / Model	MLD6A,DD	ZF9S1110,TD	ZF9S1110,TD
		12.728	12.728
1st Gear Ratio (:1)	8.761	8.829	8.829
2nd Gear Ratio (:1)	5.553	6.281	6.281
3rd Gear Ratio (:1)	3.569	4.644	4.644
4th Gear Ratio (:1)	2.389	3.478	3.478
5th Gear Ratio (:1)	1.533	2.538	2.538
6th Gear Ratio (:1)	1	1.806	1.806
7th Gear Ratio (:1)		1.335	1.335
8th Gear Ratio (:1)		1	1
Reverse Gear Ratio (:1)	8.896	12.04	12.04
SUSPENSION			
Front: Multi Leaf Spring	Standard	Standard	Standard
Front:Stabiliser bar	Standard	Standard	Standard
Front Shock Absorbers - Double acting	Standard	Standard	Standard
Rear: Multi Leaf Spring with Helper Spring	Standard	Standard	Standard
Rear Stabiliser bar	Standard	Standard	Standard
Rear: Shock Absorbers - Double acting	Standard	Standard	Standard
BRAKES			
System	AOH	FULL AIR	FULL AIR
Park Brake	CENTER BRAKE	REAR WHEELS	REAR WHEELS
Front & Rear	DRUM	DRUM	DRUM
Auxiliary	EXHAUST BRAKE	EXHAUST BRAKE	EXHAUST BRAKE
Speed limiter	80km/h	80km/h	80km/h
STEERING			
Operation	Power	POWER	POWER
Tilt	Standard	Standard	Standard
WHEELS & TYRES			
Tubeless TYRE	Standard	Standard	Standard
Tyre Size	255/70R22.5	315/80R22.5	315/80R22.5
Wheel Size	7.5x22.5	9.00x22.5	9.00x22.5
FUEL TANK			
Capacity (Litres)	200	370	370
Fuel tank lock	Standard	Standard	Standard
FRONT AXLE			
Front axle capacity (kg)	3600	7500	7500
Type: Reverse Elliot I-Beam	Standard	Standard	Standard
REAR AXLE			
Rear axle capacity	9200	13000	13000+8000
Final Drive Ratio (:1)	5.125	4.556	5.125
ELECTRICAL SYSTEM			
System Voltage (V)	12V-NS100X2	12V-NS70X2	12V-NS70X2
Alternator (Amps)	60	90	90
DIMENSIONS (mm)			
OL – Overall Length	8885	12720	12720
OW – Overall Width	2500	2600	2600
WB – Wheelbase	4800	7070	7070
WEIGHT (kg)			
Gross Vehicle Weight	12800	20000	25000

MORE SUPPORT

Receiving your new Isuzu F-Series is just the beginning of your relationship with us. Our comprehensive aftersales solutions cover servicing, locally available parts, driver certification and in the unlikely event that you should need our help, roadside assistance, available all year round.