KAKI MOTORS

ISUZU

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F-SERIES

Product Specification



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VEHICLE SPEC. (MDT, F SERIES)

	Vehicle Model	FRR90M - Cab chassis	FSR33N - Cab chassis	FTS33L - Cab chassis	FVR34L - Cab chassis	FVM34T - Cab chassis	FVZ34T - Cab chassis
Vehicle Overview	Brand	Isuzu	Isuzu	Isuzu	Isuzu	Isuzu	Isuzu
	Country of Origin	Japan	Japan	Japan	Japan	Japan	Japan
	Vehicle Category	Medium Duty Commercial Truck	Medium Duty Commercial Truck	Medium Duty Commercial Truck	Medium Duty Commercial Truck	Medium Duty Commercial Truck	Medium Duty Commercial Truck
Engine	Engine Model	4HK1	6HH1-S	6HH1-S	6HK1	6HK1	6HK1
	Engine Type	Diesel, 4-cylinder, In-line, 4-Stroke, Intercooled turbo	Diesel, 6-cylinder, In-line, 4-Stroke, Naturally aspirated	Diesel, 6-cylinder, In-line, 4-Stroke, Naturally aspirated	Diesel, 6-cylinder, In-line, 4-Stroke, Intercooled turbo	Diesel, 6-cylinder, In-line, 4-Stroke, Intercooled turbo	Diesel, 6-cylinder, In-line, 4-Stroke, Intercooled turbo
	Displacement (cc/L)	5,193cc/5.2L	8,226cc/8.23L	8,226cc/8.23L	7,790cc/7.8L	7,790cc/7.8L	7,790cc/7.8L
	Maximum Power (PS/kW)	190PS(140kW)@2600RPM	195PS(143kW)@2850RPM	195PS(143kW)@2850RPM	280PS(206kW)@2400RPM	240PS(177kW)@2400RPM	280PS(206kW)@2400RPM
	Maximum Torque (Nm/Kg.m)	510Nm(52Kg.m)@1600RPM	490Nm(50Kg.m)@1700RPM	490Nm(50Kg.m)@1700RPM	706Nm(72Kg.m)@1450RPM	706Nm(72Kg.m)@1450RPM	882Nm(90Kg.m)@1450RPM
Transmission & Clutch	Transmission Type	6-Speed Overdrive	6-Speed Overdrive	5-Speed Direct drive	6-Speed Overdrive	6-Speed Overdrive	6-Speed Overdrive
	Clutch Type	Single Dry Plate, Hydraulic Control with cushioning spring with air assist	Single Dry Plate, Hydraulic Control with cushioning spring with air assist	Single Dry Plate, Hydraulic Control with cushioning spring with air assist	Single Dry Plate, Hydraulic Control with cushioning spring with air assist	Single Dry Plate, Hydraulic Control with cushioning spring with air assist	Single Dry Plate, Hydraulic Control with cushioning spring with air assist
	Drive Configuration	4x2	4x2	4x4	4x2	6x2	6x4
Dimensions	Overall Length (mm)	7,875mm	8,155mm	7,405mm	7,405mm	9,730mm	9,730mm
	Overall Width (mm)	2,200mm	2,200mm	2,400mm	2,400mm	2,400mm	2,400mm
	Overall Height (mm)	2,545mm	2,610mm	2,935mm	2,900mm	2,880mm	2,870mm
	Wheelbase (mm)	4,660mm	4,770mm	4,250mm	4,250mm	6,350mm	6,350mm
	Ground Clearance (mm)	190mm	250mm	245mm	250mm	235mm	235mm
Weights & Capacities	Gross Vehicle Weight (GVW)	10,400Kg	11,000Kg	13,000Kg	17,000Kg	25,000Kg	25,000Kg
	Payload Capacity (Cab-chassis)	7,185Kg	7,210Kg	8,185Kg	11,980Kg	18,180Kg	17,695Kg
Fuel System	Fuel Tank Capacity (L)	200L	200L	200L	200L	200L	200L
	Fuel Tank Lock	Standard	Standard	Standard	Standard	Standard	Standard
Suspension & Brakes	Suspension	Semi-elliptical leaf springs, hydraulic double acting telescopic shock absorber	Semi-elliptical leaf springs, hydraulic double acting telescopic shock absorber	Semi-elliptical leaf springs, hydraulic double acting telescopic shock absorber	Semi-elliptical leaf springs, hydraulic double acting telescopic shock absorber	Semi-elliptical leaf springs, hydraulic double acting telescopic shock absorber	Semi-elliptical leaf springs, hydraulic double acting telescopic shock absorber
	Service Brake	Air Over Hydraulic (AOH)	Air Over Hydraulic (AOH)	Air Over Hydraulic (AOH)	Full Air	Full Air	Full Air
	Parking Brake	Mechanical expanded type, at rear of transmission, Drum Parking	Mechanical expanded type, at rear of transmission, Drum Parking	Mechanical expanded type, at rear of transmission, Drum Parking	Mechanical expanded type, at rear of transmission, Drum Parking	Mechanical expanded type, at rear of transmission, Drum Parking	Mechanical expanded type, at rear of transmission, Drum Parking
	Auxiliary	Exhaust Brake	Exhaust Brake	Exhaust Brake	Exhaust Brake	Exhaust Brake	Exhaust Brake
Tires & Wheels	Tire Type	Tube Type	Tube Type	Tube Type	Tube Type	Tube Type	Tube Type
	Rear Tire	Dual	Dual	Dual	Dual	Dual	Dual
	Tire Size	8.25R16-128/126L	8.25R20-14	9.00R20-14	11.00R20-16	10.00R20-14	10.00R20-15
	Number of Tires	6+1	6+1	6+1	6+1	10+1	10+1
Cabin Features	Cabin Type	Forward Tilt Cabin	Forward Tilt Cabin	Forward Tilt Cabin	Forward Tilt Cabin	Forward Tilt Cabin	Forward Tilt Cabin
	Adjustable Driver Seat	Standard	Standard	Standard	Standard	Standard	Standard
	Seating Capacity	3	3	3	3	3	3
Steering	Type	Power Steering	Power Steering	Power Steering	Power Steering	Power Steering	Power Steering
	Position	Left Hand Drive	Left Hand Drive	Left Hand Drive	Left Hand Drive	Left Hand Drive	Left Hand Drive
	Tilt and Collapsible	Standard	Standard	Standard	Standard	Standard	Standard
Safety Features	Seat Belts	Standard	Standard	Standard	Standard	Standard	Standard
	Reverse Warning Buzzer	Standard	Standard	Standard	Standard	Standard	Standard
Electrical System	Battery	65D23Lx2	65D23Lx2	65D23Lx2	65D23Lx2	65D23Lx2	65D23Lx2
	Startor	24V-4.5kW	24V-4.5kW	24V-4.5kW	24V-5.0kW	24V-5.0kW	24V-5.0kW
	ACG	24V - 50A	24V - 40A	24V - 50A	24V - 50A	24V - 50A	24V - 40A