

**FJ1828R**

**GVW19  
TONNE**



**READY TO SET  
THE NEW STANDARD**

**3 YEARS  
WARRANTY  
or  
200,000km\***

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# TECHNICAL SPECIFICATION

**FJ1828R**

MODEL R.H.D		FJ1828R	
WEIGHT	Drive Configuration	-	4x2
	Max G.V.W	kg	19,000
	Front axle	kg	7,000
	Rear axle	kg	12,000
	Kerb weight approx.	kg	6,410
	Wheelbase (W.B.)	mm	5,100
	Overall length (O.A.L.)	mm	9,060
	Overall width (O.A.W.)	mm	2,490
	Overall height (O.A.H.)	mm	2,910
	Tread	Front (T.F.)	mm
DIMENSIONS		mm	2,045
		Rear (T.R.)	mm
	Ground clearance approx. (G.C.)	mm	235
	Cab to rear axle (C.A.)	mm	4,420
	Cab to end frame (C.E.)	mm	6,920
	Frame width (F.W.)	mm	760
	Front overhang (F.O.H.)	mm	1,460
	Rear overhang (R.O.H.)	mm	2,500
			2,950
	Model	-	6S20
ENGINE	Type	-	4-Stroke, Water-Cooled, Direct Injection With Unitized Injection Pump, Turbocharged Intercooled
	No. of cylinders	-	6 Inline
	Piston displacement	cc	6,373
	Max. output	kW(PS) @ rpm	205 (280) @ 2,200
	Max. torque	Nm @ rpm	1,100 @ 1,200-1,600
	Air cleaner	-	Dry Twin Stage Paper Element
	Alternator	-	24V - 80A
	Clutch	Type	Hydraulic Control With Servo Assistance, Single Dry Plate
		mm	395
	Transmission	-	Mercedes-Benz G131
DRIVELINE			9 Forward and 1 Reverse with Crawler Gear, Manual, Synchromesh, Direct Drive
		P.T.O.	Equipped
	Gear ratios	-	Gear 1st - 8th : 9.478, 6.635, 4.821, 3.667, 2.585, 1.810, 1.315 & 1.000
			Reverse 13.862 & Crawler 14.573
	Final reduction gear	-	Single Reduction, Hypoid Gear
	Ratio	-	4.300
	Seating capacity	-	3
	Cabin tilt	-	Manual Hydraulic
	Power windows	-	Equipped
	Central lock & alarm system	-	Equipped
CABIN	Reverse sensors & buzzer	-	Equipped
	Cruise control & speed limiter	-	Equipped
	Axle type	Front	Reverse Elliot, "I" beam type
		Rear	Full Floating Type With Differential Lock
	Rims & Tyres	Rims	8.25 x 22.5
		Tyres	295/80R22.5
	Steering	-	Hydraulic Power Assisted, Telescopic And Tilt Steering Column With Steering Lock
	Suspension	Front	Parabolic Leaf Spring With Double Acting Shock Absorber And Stabiliser
		Rear	Semi Elliptical Multileaf Spring With Stabiliser
	Brake	Service	Drum Brake, Full Air, Dual Circuit With Antilock Brake System (ABS) & Auto Brake Shoes Adjuster
CHASSIS		Auxiliary	Engine & Exhaust
		Parking	Air Operated Spring Brake Acting On Rear Axle
	Fuel Tank	-	265L Steel With Lockable Fuel Cap & Built-In Anti Theft Mesh
	Electrical system	-	12 Volt x 2, 120Ah

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**100,000km\***

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ASSISTANCE