

TECHNICAL SPECIFICATIONS

Model	Drive system	LHD									
		2WD					4WD				
		4D56 D4 I/C T/C		4N15 D4 I/C T/C		6B31 MIVEC	4D56 D4 I/C T/C		4N15 D4 I/C T/C		6B31 MIVEC
		GLX		GLS			GLX		GLS		
Model code	KR3WGNMFL	KR3WGYMFL	KR1WJHJFPL	KR1WJGUPPFL	KR5WGUPML	KS3WGNMFL	KS3WGYMFL	KS1WJHJFPL	KS1WJGUPPFL	KS5WGUPML	
Dimensions and weights											
Overall length	mm	4785					4785				
Overall width	mm	1815					1815				
Overall height	W/O roof rails	1800					1800				
	With roof rails	1805					1805				
Wheelbase	mm	2800					2800				
Track	Front	1520					1520				
	Rear	1515					1515				
Overhang	Front	880					880				
	Rear	1105					1105				
Min. ground clearance	mm	218					218				
Curb weight (7-seater)	kg	1900	1910	1910 (80D26 x2: 1920) (Euro5: 1915)	1935 (Euro5: 1945)	1875	2000	2010	2005 (Euro5: 2025)	2030 (80D26 x2: 2050) (Euro5: 2045)	1975
Gross vehicle weight	kg	2600	2600	2710	2710	2600	2710				2600
Seating capacity	persons	7 (Op: 5)					7 (Op: 5)				
Performance											
Max. speed*	km/h	168	166	180		182	168	166	180		182
Climbing ability	tanθ	-					1				
Min. turning radius	m	5.6					5.6				
Approach angle	degrees	30.0					30.0				
Ramp break-over angle	degrees	23.1					23.1				
Departure angle	degrees	24.6		24.2			24.6		24.2		
Wading depth	mm	700					700				
Engine											
Fuel type/Octane		Diesel		Diesel		Unleaded gasoline, RON 95 and over	Diesel		Diesel		Unleaded gasoline, RON 95 and over
Displacement	cc	2,477		2,442		2,998	2,477		2,442		2,998
Bore and stroke	mm	91.1 x 95.0		86.0 x 105.1		87.6 x 82.9	91.1 x 95.0		86.0 x 105.1		87.6 x 82.9
Compression ratio		17.0		15.5		9.5	17.0		15.5		9.5
Emission level		Euro2 (Op: Euro4)		Euro2 (Op: Euro4, Euro5)		Euro2 (Op: Euro4, Euro5)	Euro2 (Op: Euro4)		Euro2 (Op: Euro4, Euro5)		Euro2 (Op: Euro4, Euro5)
Max. output (EEC net)	kW/rpm	100/4,000		133/3,500		Euro2/4 161/6,000 Euro5 154/6,000	100/4,000		133/3,500		Euro2/4 161/6,000 Euro5 154/6,000
Max. torque (EEC net)	N·m/rpm	324/2,000		430/2,500		Euro2/4 285/4,000 Euro5 279/4,000	324/2,000		430/2,500		Euro2/4 285/4,000 Euro5 279/4,000
Electrical											
Battery		80D26L (Op: 95D31L)		95D31L (Op: 80D26L x 2)	95D31L	80D26L	80D26L (Op: 95D31L)		95D31L	95D31L (Op: 80D26L x 2)	80D26L
Alternator		90A		95A (Op: 130A)	95A	130A	90A		95A	95A (Op: 130A)	130A
Fuel systems											
Fuel supply system		Electrical fuel injection (common rail)		Electrical fuel injection (common rail)		ECI-MULTI	Electrical fuel injection (common rail)		Electrical fuel injection (common rail)		ECI-MULTI
Fuel tank capacity	liters	68		68		70	68		68		70
Transmission											
Type		5M/T (R5MB1)	5A/T (R5AWF)	6M/T (R6M5A)	8A/T (R8AWG)	8A/T (R8AWG)	5M/T (V5MB1)	5AT (V5AWF)	6M/T (V6M5A)	8A/T (V8AWG)	8A/T (V8AWG)
Clutch		Hydraulic type	Torque converter	Hydraulic type	Torque converter	Torque converter	Hydraulic type	Torque converter	Hydraulic type	Torque converter	Torque converter
Gear ratio	1st	4.313	3.520	4.280	4.845	4.845	4.313	3.520	4.280	4.845	4.845
	2nd	2.330	2.042	2.298	2.840	2.840	2.330	2.042	2.298	2.840	2.840
	3rd	1.436	1.400	1.437	1.863	1.863	1.436	1.400	1.437	1.863	1.863
	4th	1.000	1.000	1.000	1.436	1.436	1.000	1.000	1.000	1.436	1.436
	5th	0.788	0.716	0.776	1.216	1.216	0.788	0.716	0.776	1.216	1.216
	6th	-	-	0.651	1.000	1.000	-	-	0.651	1.000	1.000
	7th	-	-	-	0.815	0.815	-	-	-	0.815	0.815
	8th	-	-	-	0.672	0.672	-	-	-	0.672	0.672
	Reverse		4.220	3.224	3.959	3.825	3.825	4.220	3.224	3.959	3.825
Transfer gear ratio	High	-	-	-	-	-	1.000	1.000	1.000	1.000	1.000
	Low	-	-	-	-	-	1.900	2.566	2.566	2.566	2.566
Final gear ratio		4.090	3.917	3.692	3.692	3.917	4.090	3.917	3.692	3.692	3.917
Steering											
Type		Rack and pinion with power steering									
Suspensions											
Front		Independent double wishbone, coil springs with stabilizer bar									
Rear		3-link coil springs with stabilizer bar									
Brakes											
Brake system	Front	Ventilated disc brakes (1POT, Diameter 294mm)		Ventilated disc brakes (2POT, Diameter 320mm)			Ventilated disc brakes (1POT, Diameter 294mm)		Ventilated disc brakes (2POT, Diameter 320mm)		
	Rear	Drum brakes (Op: ventilated disc brakes)		Ventilated disc brakes			Drum brakes (Op: ventilated disc brakes)		Ventilated disc brakes		
Tires and wheels											
Tires		265/70R16 112S		265/60R18 110H			265/70R16 112S		265/60R18 110H		
Wheels		16X7.0J alloy wheels		18X7.5J alloy wheels			16X7.0J alloy wheels		18X7.5J alloy wheels		

* Measured by MITSUBISHI MOTORS CORPORATION

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		GLX		GLS		GLX		GLS
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Wheelbase	mm	2800			2800			
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	Rear	1515			1515			
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Min. ground clearance	mm	218			218			
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Gross vehicle weight	kg	2600			2710			
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Max. speed*	km/h	168	166	180	182	168	166	180
Climbing ability	tanθ	-			1			
Min. turning radius	m	5.6			5.6			
Approach angle	degrees	30.0			30.0			
Ramp break-over angle	degrees	23.1			23.1			
Departure angle	degrees	24.6		24.2		24.6		24.2
Wading depth	mm	700			700			
Engine								
Fuel type/Octane		Diesel		Unleaded gasoline, RON 95 and over	Diesel		Diesel	
Displacement	cc	2,477		2,442	2,477		2,442	
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Compression ratio		17.0		15.5	17.0		15.5	
Emission level		Euro2		Euro2	Euro2 (Op: Euro3)		Euro2 (Op: Euro4)	
Max. output (EEC net)	kW/rpm	100/4,000		133/3,500	161/6,000		133/3,500	
Max. torque (EEC net)	N·m/rpm	324/2,000		430/2,500	285/4,000		430/2,500	
Electrical								
Battery		80D26L (Op: 95D31L)		95D31L	80D26L	80D26L (Op: 95D31L)		95D31L
Alternator		90A		95A	130A	90A		95A
Fuel systems								
Fuel supply system		Electrical fuel injection (common rail)		Electrical fuel injection (common rail)	ECI-MULTI	Electrical fuel injection (common rail)		Electrical fuel injection (common rail)
Fuel tank capacity	liters	68		68	70	68		68
Transmission								
Type		5M/T (R5MB1)	5A/T (R5AWF)	8A/T (R8AWG)	8A/T (R8AWG)	5M/T (V5MB1)	5A/T (V5AWF)	8A/T (V8AWG)
Clutch		Hydraulic type	Torque converter	Torque converter	Torque converter	Hydraulic type	Torque converter	Torque converter
Gear ratio	1st	4.313	3.520	4.845	4.845	4.313	3.520	4.845
	2nd	2.330	2.042	2.840	2.840	2.330	2.042	2.840
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	4th	1.000	1.000	1.436	1.436	1.000	1.000	1.436
	5th	0.788	0.716	1.216	1.216	0.788	0.716	1.216
	6th	-	-	1.000	1.000	-	-	1.000
	7th	-	-	0.815	0.815	-	-	0.815
	8th	-	-	0.672	0.672	-	-	0.672
Transfer gear ratio	Reverse	4.220	3.224	3.825	3.825	4.220	3.224	3.825
	High	-	-	-	-	1.000	1.000	1.000
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Final gear ratio		4.090	3.917	3.692	3.917	4.090	3.917	3.692
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Type		Rack and pinion with power steering						
Suspensions								
Front		Independent double wishbone, coil springs with stabilizer bar						
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Brakes								
Brake system	Front	Ventilated disc brakes (1POT, Diameter 294mm)		Ventilated disc brakes (2POT, Diameter 320mm)		Ventilated disc brakes (1POT, Diameter 294mm)		Ventilated disc brakes (2POT, Diameter 320mm)
	Rear	Drum brakes (Op: ventilated disc brakes)		Ventilated disc brakes		Drum brakes (Op: ventilated disc brakes)		Ventilated disc brakes
Tires and wheels								
Tires		265/70R16 112S		265/60R18 110H		265/70R16 112S		265/60R18 110H
Wheels		16X7.0J alloy wheels		18X7.5J alloy wheels		16X7.0J alloy wheels		18X7.5J alloy wheels

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