

MAJOR TECHNICAL SPECIFICATIONS

Item		Area	Australia			
Body Type			Steel Roof Van			Single Cab Pick-up
Vehicle Grade			LX	Standard	LX	Standard
Model Code			VDJ76R-RKMNYQ	VDJ78R-RJMRYQ	VDJ78R-RJMNYQ	VDJ79R-TJMRYQ3
Major Dimensions & Vehicle Weights	Overall	Length mm (in.)	4730 (186.2)	5070 (199.6)	5080 (200.0)	5080 (200.0)
		Width mm (in.)	1790 (70.5)	1790 (70.5)	1790 (70.5)	1790 (70.5)
		Height mm (in.)	1955 (77.0)	2115 (83.3)	2115 (83.3)	1970 (77.6)
	Wheel Base	mm (in.)	2730 (107.5)	2980 (117.3)	2980 (117.3)	3180 (125.2)
	Tread	Front mm (in.)	1515 (59.6), 1555 (61.2)* ¹	1515 (59.6)	1515 (59.6)	1515 (59.6), 1555 (61.2)* ¹
		Rear mm (in.)	1420 (55.9), 1460 (57.5)* ¹	1420 (55.9)	1420 (55.9)	1420 (55.9), 1460 (57.5)* ¹
	Room	Length mm (in.)	1725 (67.9)	1005 (39.6), 1750 (67.9)* ⁶	1750 (68.9)	1005 (39.6)
		Width mm (in.)	1515 (59.6)	1495 (58.9), 1500 (60.8)* ⁶	1500 (60.8)	1510 (59.4)
		Height mm (in.)	1215 (47.8)	1205 (47.4), 1245 (49.0)* ⁶	1245 (49.0)	1120 (44.1)
	Cargo Space	Length mm (in.)	940 (34.5), 1400 (55.1)* ⁵	2040 (80.3), 1245 (49.0)* ⁶ , 1870 (73.6)* ^{5,6}	1870 (73.6)	—
		Width mm (in.)	1525 (60.0)	1510 (59.4)	1510 (59.4)	—
		Height mm (in.)	1110 (43.7)	1265 (49.8)	1265 (49.8)	—
	Overhang	Front mm (in.)	720 (28.3)	710 (28.0)	720 (28.3)	710 (28.0)
		Rear mm (in.)	1280 (50.4)	1380 (54.3)	1380 (54.3)	1190 (46.9)
	Min. Running Ground Clearance mm (in.)		230 (9.1)	235 (9.3)	235 (9.3)	235 (9.3)
	Angle of Approach degrees		38, 36* ¹	38	38	38, 36* ¹
	Angle of Departure degrees		25, 23* ¹	25	25	29, 27* ¹
	Curb Weight	Front kg (lb)	1115 (2458)	1195 (2635)	1195 (2635)	1265 (2789)
		Rear kg (lb)	1105 (2436)	1125 (2480)	1140 (2513)	780 (1720)
		Total kg (lb)	2220 (4894)	2320 (5115)	2335 (5148)	2045 (4508)
	Gross Vehicle Weight	Front kg (lb)	1300 (2866)	1400 (3086)	1400 (3086)	1450 (3197)
		Rear kg (lb)	1700 (3748)	1900 (4189)	1900 (4189)	1850 (4079)
		Total kg (lb)	3000 (6614)	3300 (7275)	3300 (7275)	3300 (7275)
Performance	Fuel Tank Capacity ℓ (Imp. gal.)		90 (19.8)	90 + 90 (19.8 + 19.8), 90 (19.8)* ²	90 + 90 (19.8 + 19.8), 90 (19.8)* ²	90 + 90 (19.8 + 19.8), 90 (19.8)* ²
	Luggage Compartment Capacity m ³ (cu.ft.)		—	—	—	—
	Max. Speed km/h (mph)		160 (99)	160 (99)	160 (99)	160 (99)
	Max. Permissible Speed	1st Gear km/h (mph)	15 (9)* ³ , 37 (23)* ⁴ 14 (9)* ¹ , 3, 36 (22)* ^{1,4}	15 (9)* ³ , 37 (23)* ⁴	15 (9)* ³ , 37 (23)* ⁴	15 (9)* ³ , 37 (23)* ⁴ 14 (9)* ¹ , 3, 36 (22)* ^{1,4}
		2nd Gear km/h (mph)	27 (17)* ¹ , 68 (42)* ² 26 (16)* ¹ , 3, 66 (41)* ^{1,4}	27 (17)* ³ , 68 (42)* ⁴	27 (17)* ³ , 68 (42)* ⁴	27 (17)* ¹ , 68 (42)* ² 26 (16)* ¹ , 3, 66 (41)* ^{1,4}
		3rd Gear km/h (mph)	45 (28)* ³ , 112 (69)* ⁴ 44 (27)* ¹ , 3, 109 (68)* ^{1,4}	45 (28)* ³ , 112 (69)* ⁴	45 (28)* ³ , 112 (69)* ⁴	45 (28)* ³ , 112 (69)* ⁴ 44 (27)* ¹ , 3, 109 (68)* ^{1,4}
		4th Gear km/h (mph)	—	—	—	—
	Min. Turning Radius	Tire m (ft.)	6.3 (20.7)	6.8 (22.3)	6.8 (22.3)	7.2 (23.6)
		Body m (ft.)	6.6 (21.7)	7.1 (23.3)	7.1 (23.3)	7.5 (24.6)
Engine	Engine Type		1VD-FTV	1VD-FTV	1VD-FTV	1VD-FTV
	Valve Mechanism		32-valve, DOHC	32-valve, DOHC	32-valve, DOHC	32-valve, DOHC
	Bore x Stroke mm (in.)		86.0 x 96.0 (3.4 x 3.8)	86.0 x 96.0 (3.4 x 3.8)	86.0 x 96.0 (3.4 x 3.8)	86.0 x 96.0 (3.4 x 3.8)
	Displacement cm ³ (cu.in.)		4461 (272.2)	4461 (272.2)	4461 (272.2)	4461 (272.2)
	Compression Ratio		16.8 : 1	16.8 : 1	16.8 : 1	16.8 : 1
	Fuel System		Common-rail Type	Common-rail Type	Common-rail Type	Common-rail Type
	Research Octane No. or Cetane No. (Diesel)		50 (Cetane Index 45) or higher	50 (Cetane Index 45) or higher	50 (Cetane Index 45) or higher	50 (Cetane Index 45) or higher
	Max. Output kW/rpm		151/3400	151/3400	151/3400	151/3400
Engine Electrical	Max. Torque N·m/rpm		430/1200 – 3200	430/1200 – 3200	430/1200 – 3200	430/1200 – 3200
	Battery Capacity (5HR)	Voltage & Amp. hr.	12 – 64	12 – 64	12 – 64	12 – 64
	Alternator Output	Watts	1560	1560	1560	1560
Chassis	Starter Output kW		3.0	3.0	3.0	3.0
	Clutch Type		Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm
	Transmission Type		H150F	H150F	H150F	H150F
	Transmission Gear Ratio	In First	4.529	4.529	4.529	4.529
		In Second	2.464	2.464	2.464	2.464
		In Third	1.490	1.490	1.490	1.490
		In Fourth	1.000	1.000	1.000	1.000
		In Fifth	0.881	0.881	0.881	0.881
		In Reverse	4.313	4.313	4.313	4.313
	Transfer Gear Ratio H4/L4		1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488
	Differential Gear Ratio (Front/Rear)		3.909/3.909	3.909/3.909	3.909/3.909	3.909/3.909
	Differential Gear Size (Front/Rear) in.		8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"
	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
		Rear	Leading-trailing Drum, Ventilated Disc* ²	Leading-trailing Drum, Ventilated Disc* ²	Leading-trailing Drum, Ventilated Disc* ²	Leading-trailing Drum, Ventilated Disc* ²
	Parking Brake Type		Drum	Drum	Drum	Drum
	Brake Booster Type and Size in.		Single, 9"	Single, 9"	Single, 9"	Single, 9"
	Proportioning Valve Type		LSP and BV	LSP and BV	LSP and BV	LSP and BV
	Suspension Type	Front	Coil, Rigid	Coil, Rigid	Coil, Rigid	Coil, Rigid
		Rear	Leaf, Rigid	Leaf, Rigid	Leaf, Rigid	Leaf, Rigid
	Stabilizer Bar	Front	Standard	Standard	Standard	Standard
		Rear	—	Standard	Standard	—
	Steering Gear Type		Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
	Steering Gear Ratio (Overall)		19.79	19.79	19.79	19.79
	Power Steering Type		Hydraulic Type	Hydraulic Type	Hydraulic Type	Hydraulic Type

*1: With 265/70R16 Tires

*3: Transfer in Low

*5: Folded Seat

*7: With Electrical Winch

*2: Option

*4: Transfer in High

*6: With Rear Seat of Transverso

*8: With Catalytic Converter

Australia		G.C.C. Countries			
Single Cab Pick-up		Steel Roof Van		Single Cab Pick-up	
LX		Standard	LX	Standard	LX
VDJ79R-TJMNYQ3		FZJ71L-RJMRKV	FZJ76L-RKMNV	FZJ79L-TJMRKV	FZJ79L-TJMNKV
5	5090 (200.4)	4080 (160.6)	4730 (186.2)	5235 (206.1)	4730 (186.2)
	1790 (70.5)	1770 (69.7)	1770 (69.7)	1770 (69.7)	1770 (69.7)
	1970 (77.6)	1935 (76.2)	1955 (77.0)	1970 (77.6)	1955 (77.0)
	3180 (125.2)	2310 (90.9)	2730 (107.5)	3180 (125.2)	2730 (107.5)
	1515 (59.6), 1555 (61.2)* ¹	1515 (59.6), 1555 (61.2)* ¹	1515 (59.6), 1555 (61.2)* ¹	1515 (59.6), 1555 (61.2)* ¹	1515 (59.6), 1555 (61.2)* ¹
10	1420 (55.9), 1460 (57.5)* ¹	1420 (55.9), 1460 (57.5)* ¹	1420 (55.9), 1460 (57.5)* ¹	1420 (55.9), 1460 (57.5)* ¹	1420 (55.9), 1460 (57.5)* ¹
	1005 (39.6)	975 (38.4), 1710 (67.3)* ⁶	1725 (67.9)	1005 (39.6)	1725 (67.9)
	1510 (59.4)	1510 (59.4)	1515 (59.6)	1510 (59.4)	1515 (59.6)
	1120 (44.1)	1160 (45.7)	1215 (47.8)	1120 (44.1)	1215 (47.8)
	—	1050 (41.3), 315 (12.4)* ⁵ , 875 (34.4)* ^{5,6}	940 (35.4), 1400 (55.1)* ⁵	2235 (88.0)	940 (35.4), 1400 (55.1)* ⁵
15	—	1510 (59.4)	1525 (60.0)	1600 (63.0)	1525 (60.0)
	—	1110 (43.7)	1110 (43.7)	415 (16.3)	1110 (43.7)
	720 (28.3)	710 (28.0)	720 (28.3)	850 (33.5)	720 (28.3)
	1190 (46.9)	1060 (41.7)	1280 (50.4)	1205 (47.4)	1280 (50.4)
	235 (9.3)	230 (9.1)	230 (9.1)	235 (9.3)	230 (9.1)
20	38, 36* ¹	38, 36* ¹ , 35* ⁷ , 33* ^{1,7}	38, 36* ¹ , 35* ⁷ , 33* ^{1,7}	35, 33* ¹	38, 36* ¹ , 35* ⁷ , 33* ^{1,7}
	29, 27* ¹	30, 28* ¹	25, 23* ¹	29, 27* ¹	25, 23* ¹
	1265 (2789)	985 (2172)	1045 (2304)	1165 (2568)	1080 (2381)
	790 (1742)	950 (2094)	1105 (2436)	960 (2116)	1130 (2491)
	2055 (4530)	1935 (4266)	2150 (4740)	2115 (4663)	2210 (4872)
25	1450 (3197)	1150 (2535)	1250 (2756)	1385 (3053)	1300 (2866)
	1850 (4079)	1450 (3197)	1750 (3858)	1815 (4001)	1700 (3748)
	3300 (7275)	2600 (5732)	3000 (6614)	3200 (7055)	3000 (6614)
	90 + 90 (19.8 + 19.8), 90 (19.8)* ²	90 (19.8)	90 (19.8)	90 (19.8), 90 + 90 (19.8 + 19.8)* ²	90 (19.8)
	—	—	—	—	—
30	160 (99)	165 (102)	165 (102)	165 (102)	150 (93)
	15 (9)* ³ , 37 (23)* ⁴	16 (10)* ³ , 39 (24)* ⁴	16 (10)* ³ , 39 (24)* ⁴	16 (10)* ³ , 39 (24)* ⁴	15 (9)* ³ , 34 (21)* ⁴
	14 (9)* ^{1,3} , 36 (22)* ^{1,4}	—	—	—	—
	27 (17)* ¹ , 68 (42)* ²	29 (18)* ³ , 71 (44)* ⁴	29 (18)* ³ , 71 (44)* ⁴	29 (18)* ³ , 71 (44)* ⁴	27 (17)* ³ , 63 (39)* ⁴
	26 (16)* ^{1,3} , 66 (41)* ^{1,4}	—	—	—	—
35	45 (28)* ³ , 112 (69)* ⁴	47 (29)* ³ , 118 (73)* ⁴	47 (29)* ³ , 118 (73)* ⁴	47 (29)* ³ , 118 (73)* ⁴	44 (27)* ³ , 102 (63)* ⁴
	44 (27)* ^{1,3} , 109 (68)* ^{1,4}	—	—	—	—
	7.2 (23.6)	5.5 (18.0)	6.3 (20.7)	7.2 (23.6)	6.3 (20.7)
	7.5 (24.6)	5.8 (19.0)	6.6 (21.7)	7.5 (24.6)	6.6 (21.7)
	1VD-FTV	1FZ-FE	1FZ-FE	1FZ-FE	1HZ
40	32-valve, DOHC	24-valve, DOHC	24-valve, DOHC	24-valve, DOHC	12-valve, OHC
	86.0 x 96.0 (3.4 x 3.8)	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)	94.0 x 100.0 (3.70 x 3.94)
	4461 (272.2)	4477 (273.2)	4477 (273.2)	4477 (273.2)	4164 (254.0)
	16.8 : 1	9.0 : 1	9.0 : 1	9.0 : 1	22.4 : 1
	Common-rail Type	EFI	EFI	EFI	Distributor Type
45	50 (Cetane Index 45) or higher	91 or higher	91 or higher	91 or higher	50 (Cetane Index 45) or higher
	151/3400	162/4600, 157/4600* ⁸ (SAE-NET)	162/4600, 157/4600* ⁸ (SAE-NET)	162/4600, 157/4600* ⁸ (SAE-NET)	96/3800 (SAE-NET)
	430/1200 – 3200	384/3600, 378/3600* ⁸ (SAE-NET)	384/3600, 378/3600* ⁸ (SAE-NET)	384/3600, 378/3600* ⁸ (SAE-NET)	285/2200 (SAE-NET)
	12 – 64	12 – 55	12 – 55	12 – 55	12 – 55
	1560	840, 960* ²	840, 960* ²	840, 960* ²	960
50	3.0	1.4	1.4	1.4	2.5
	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm
	H150F	H151F	H151F	H150F	R151F
	4.529	4.081	4.081	4.529	4.313
	2.464	2.294	2.294	2.464	2.330
55	1.490	1.490	1.490	1.490	1.436
	1.000	1.000	1.000	1.000	1.000
	0.881	0.881	0.881	0.881	0.838
	4.313	4.313	4.313	4.313	4.220
	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.295
60	3.909/3.909	4.100/4.100	4.100/4.100	4.300/4.300	4.300/4.300
	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Leading-trailing Drum, Ventilated Disc* ²	Leading-trailing Drum	Leading-trailing Drum, Ventilated Disc* ²	Leading-trailing Drum, Ventilated Disc* ²	Leading-trailing Drum, Ventilated Disc* ²
	Drum	Drum	Drum	Drum	Drum
65	Single, 9"	Tandem, 8.5" + 8.5"	Tandem, 8.5" + 8.5"	Tandem, 8.5" + 8.5"	Single, 9"
	LSP and BV	LSP and BV	LSP and BV	LSP and BV	LSP and BV
	Coil, Rigid	Coil, Rigid	Coil, Rigid	Coil, Rigid	Coil, Rigid
	Leaf, Rigid	Leaf, Rigid	Leaf, Rigid	Leaf, Rigid	Leaf, Rigid
	Standard	Standard	Standard	Standard	Standard
70	—	—	Option	Option	Standard
	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
	19.79	19.79	19.79	19.79	19.79
	Hydraulic Type	Hydraulic Type	Hydraulic Type	Hydraulic Type	Hydraulic Type

Item			Area	G.C.C. Countries		General Countries							
Body Type			Steel Roof Van		Single Cab Pick-Up		Steel Roof Van						
Vehicle Grade			Standard										
Model Code			HZJ78L-RJMRSV		HZJ79L-TJMRSV		FZJ71R-RJMRK		FZJ71L-RJMRK				
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4990 (196.5)		5235 (206.1)		4080 (160.6)		4080 (160.6)		5	
		Width	mm (in.)	1770 (69.7)		1770 (69.7)		1770 (69.7)		1770 (69.7)			
		Height	mm (in.)	2120 (83.5)		1975 (77.8)		1935 (76.2)		1935 (76.2)			
	Wheel Base			mm (in.)	2980 (117.3)		3180 (125.2)		2310 (90.9)		2310 (90.9)		
	Tread	Front	mm (in.)	1515 (59.6)		1515 (59.6), 1555 (61.2)* ¹		1515 (59.6), 1555 (61.2)* ¹		1515 (59.6), 1555 (61.2)* ¹			
		Rear	mm (in.)	1420 (55.9)		1420 (55.9), 1460 (57.5)* ¹		1420 (55.9), 1460 (57.5)* ¹		1420 (55.9), 1460 (57.5)* ¹		10	
	Room	Length	mm (in.)	1005 (39.6), 1750 (67.9)* ⁶		1005 (39.6)		975 (38.4), 1710 (67.3)* ⁶		975 (38.4), 1710 (67.3)* ⁶			
		Width	mm (in.)	1495 (58.9), 1500 (59.1)* ⁶		1510 (59.4)		1510 (59.4)		1510 (59.4)			
		Height	mm (in.)	1205 (47.4), 1245 (49.0)* ⁶		1120 (44.1)		1160 (45.7)		1160 (45.7)			
	Cargo Space	Length	mm (in.)	2040 (80.3), 1245 (49.0)* ⁶ , 1870 (73.6)* ^{5, 6}		2235 (88.0)		1050 (41.3), 315 (12.4)* ⁶ , 875 (34.4)* ^{5, 6}		1050 (41.3), 315 (12.4)* ⁶ , 875 (34.4)* ^{5, 6}			
		Width	mm (in.)	1510 (59.4)		1600 (63.0)		1510 (59.4)		1510 (59.4)		15	
		Height	mm (in.)	1265 (49.8)		415 (16.3)		1110 (43.7)		1110 (43.7)			
	Overhang	Front	mm (in.)	710 (28.0)		850 (33.5)		710 (28.0)		710 (28.0)			
		Rear	mm (in.)	1300 (51.2)		1205 (47.4)		1060 (41.7)		1060 (41.7)			
	Min. Running Ground Clearance			mm (in.)	235 (9.3)		235 (9.3)		230 (9.1)		230 (9.1)		
	Angle of Approach			degrees	38, 35* ⁷		35, 33* ¹		38, 36* ¹ , 35* ⁷ , 33* ^{1, 7}		38, 36* ¹ , 35* ⁷ , 33* ^{1, 7}		20
	Angle of Departure			degrees	25		29, 27* ¹		30, 28* ¹		30, 28* ¹		
	Curb Weight	Front	kg (lb)	1125 (2480)		1215 (2679)		950 (2094)		950 (2094)			
		Rear	kg (lb)	1070 (2359)		875 (1929)		945 (2083)		945 (2083)			
		Total	kg (lb)	2195 (4839)		2090 (4608)		1895 (4178)		1895 (4178)			
	Gross Vehicle Weight	Front	kg (lb)	1375 (3031)		1450 (3197)		1150 (2535)		1150 (2535)		25	
		Rear	kg (lb)	1825 (4023)		1750 (3858)		1450 (3197)		1450 (3197)			
		Total	kg (lb)	3200 (7055)		3200 (7055)		2600 (5732)		2600 (5732)			
Fuel Tank Capacity			ℓ (Imp. gal.)	90 (19.8), 90 + 90 (19.8 + 19.8)* ²		90 (19.8), 90 + 90 (19.8 + 19.8)* ²		90 (19.8)		90 (19.8)			
Luggage Compartment Capacity			m ³ (cu.ft.)	—		—		—		—			
Performance	Max. Speed		km/h (mph)	145 (90)		140 (87)		165 (102)		165 (102)		30	
	Max. Permissible Speed	1st Gear	km/h (mph)	15 (9)* ³ , 34 (21)* ⁴		15 (9)* ³ , 34 (21)* ⁴		16 (10)* ³ , 39 (24)* ⁴		16 (10)* ³ , 39 (24)* ⁴			
		2nd Gear	km/h (mph)	27 (17)* ³ , 63 (39)* ⁴		27 (17)* ³ , 63 (39)* ⁴		29 (18)* ³ , 71 (44)* ⁴		29 (18)* ³ , 71 (44)* ⁴			
		3rd Gear	km/h (mph)	44 (27)* ³ , 102 (63)* ⁴		44 (27)* ³ , 102 (63)* ⁴		47 (29)* ³ , 118 (73)* ⁴		47 (29)* ³ , 118 (73)* ⁴			
		4th Gear	km/h (mph)	—		—		—		—			
	Min. Turning Radius	Tire	m (ft.)	6.8 (22.3)		7.2 (23.6)		5.5 (18.0)		5.5 (18.0)		35	
		Body	m (ft.)	7.1 (23.3)		7.5 (24.6)		5.8 (19.0)		5.8 (19.0)			
	Engine	Engine Type		1HZ		1HZ		1FZ-FE		1FZ-FE			
Valve Mechanism		12-valve, OHC		12-valve, OHC		24-valve, DOHC		24-valve, DOHC					
Bore x Stroke		mm (in.)	94.0 x 100.0 (3.70 x 3.94)		94.0 x 100.0 (3.70 x 3.94)		100.0 x 95.0 (3.97 x 3.74)		100.0 x 95.0 (3.97 x 3.74)		40		
Displacement		cm ³ (cu.in.)	4164 (254.0)		4164 (254.0)		4477 (273.2)		4477 (273.2)				
Compression Ratio		22.4 : 1		22.4 : 1		9.0 : 1		9.0 : 1					
Fuel System		Distributor Type		Distributor Type		EFI		EFI					
Research Octane No. or Cetane No. (Diesel)		50 (Cetane Index 45) or higher		50 (Cetane Index 45) or higher		91 or higher		91 or higher					
Max. Output		kW/rpm	96/3800 (SAE-NET)		96/3800 (SAE-NET)		162/4600 (SAE-NET)		162/4600 (SAE-NET)				
Engine Electrical	Max. Torque		N·m/rpm	285/2200 (SAE-NET)		285/2200 (SAE-NET)		384/3600 (SAE-NET)		384/3600 (SAE-NET)		45	
	Battery Capacity (5HR)	Voltage & Amp. hr.	12 – 55		12 – 55		12 – 55		12 – 55				
	Alternator Output	Watts	960		960		840, 960* ²		840, 960* ²				
Chassis	Starter Output		kW	2.5		2.5		1.4		1.4			
	Clutch Type		Dry, Single, Diaphragm		Dry, Single, Diaphragm		Dry, Single, Diaphragm		Dry, Single, Diaphragm				
	Transmission Type		R151F		R151F		H151F		H151F		50		
	Transmission Gear Ratio	In First	4.313		4.313		4.081		4.081				
		In Second	2.330		2.330		2.294		2.294				
		In Third	1.436		1.436		1.490		1.490				
		In Fourth	1.000		1.000		1.000		1.000				
		In Fifth	0.838		0.838		0.881		0.881		55		
		In Reverse	4.220		4.220		4.313		4.313				
	Transfer Gear Ratio H4/L4		1.000/2.295		1.000/2.295		1.000/2.488		1.000/2.488				
	Differential Gear Ratio (Front/Rear)		4.300/4.300		4.300/4.300, 4.100/4.100* ²		4.100/4.100		4.100/4.100				
	Differential Gear Size (Front/Rear)		in.	8"/9.5"		8"/9.5"		8"/9.5"		8"/9.5"			
	Brake Type	Front	Ventilated Disc		Ventilated Disc		Ventilated Disc		Ventilated Disc		60		
		Rear	Leading-trailing Drum		Leading-trailing Drum, Ventilated Disc* ²		Leading-trailing Drum		Leading-trailing Drum				
	Parking Brake Type		Drum		Drum		Drum		Drum				
	Brake Booster Type and Size		in.	Single, 9"		Single, 9"		Tandem, 8.5" + 8.5"		Tandem, 8.5" + 8.5"			
	Proportioning Valve Type		LSP and BV		LSP and BV		LSP and BV		LSP and BV				
	Suspension Type	Front	Coil, Rigid		Coil, Rigid		Coil, Rigid		Coil, Rigid		65		
		Rear	Leaf, Rigid		Leaf, Rigid		Leaf, Rigid		Leaf, Rigid				
	Stabilizer Bar	Front	Standard		Standard		Standard		Standard				
Rear		Standard		Option		—		—					
Steering Gear Type		Recirculating Ball		Recirculating Ball		Recirculating Ball		Recirculating Ball					
Steering Gear Ratio (Overall)		19.79		19.79		19.79		19.79		70			
Power Steering Type		Hydraulic Type		Hydraulic Type		Hydraulic Type		Hydraulic Type					

*1: With 265/70R16 Tires

*3: Transfer in Low

*5: Folded Seat

*7: With Electrical Winch

*2: Option

*4: Transfer in High

*6: With Rear Seat of Transverso

General Countries						
Steel Roof Van				Single Cab Pick-Up		
LX	Standard					
FZJ71L-RJMNK	FZJ76L-RKMRK	FZJ78R-RJMRK	FZJ78L-RJMRK	FZJ79R-TJMRK	FZJ79L-TJMRK	
5	4090 (161.0)	4720 (185.8)	4990 (196.5)	4990 (196.5)	5095 (200.6)	5095 (200.6)
	1770 (69.7)	1770 (69.7)	1770 (69.7)	1770 (69.7)	1770 (69.7)	1770 (69.7)
	1935 (76.2)	1955 (77.0)	2115 (83.3)	2115 (83.3)	1970 (77.6)	1970 (77.6)
	2310 (90.9)	2730 (107.5)	2980 (117.3)	2980 (117.3)	3180 (125.2)	3180 (125.2)
	1515 (59.6), 1555 (61.2)* ¹	1515 (59.6), 1555 (61.2)* ¹	1515 (59.6)	1515 (59.6)	1515 (59.6)	1515 (59.6)
10	1420 (55.9), 1460 (57.5)* ¹	1420 (55.9), 1460 (57.5)* ¹	1420 (55.9)	1420 (55.9)	1420 (55.9)	1420 (55.9)
	1710 (67.3)	1725 (67.9)	1005 (39.6), 1750 (67.9)* ⁶	1005 (39.6), 1750 (67.9)* ⁶	1005 (39.6)	1005 (39.6)
	1510 (59.4)	1515 (59.6)	1495 (58.9), 1500 (59.1)* ⁶	1495 (58.9), 1500 (59.1)* ⁶	1510 (59.4)	1510 (59.4)
	1160 (45.7)	1215 (47.8)	1205 (47.4), 1245 (49.0)* ⁶	1205 (47.4), 1245 (49.0)* ⁶	1120 (44.1)	1120 (44.1)
	315 (12.4), 875 (34.4)* ⁵	940 (35.4), 1400 (55.1)* ⁵	2040 (80.3), 1245 (49.0)* ⁶ , 1870 (73.6)* ^{5, 6}	2040 (80.3), 1245 (49.0)* ⁶ , 1870 (73.6)* ^{5, 6}	2235 (88.0)	2235 (88.0)
15	1510 (59.4)	1525 (60.0)	1510 (59.4)	1510 (59.4)	1600 (63.0)	1600 (63.0)
	1110 (47.3)	1110 (43.7)	1265 (49.8)	1265 (49.8)	415 (16.3)	415 (16.3)
	720 (28.3)	710 (28.0)	710 (28.0)	710 (28.0)	710 (28.0)	710 (28.0)
	1060 (41.7)	1280 (50.4)	1300 (51.2)	1300 (51.2)	1205 (47.4)	1205 (47.4)
	230 (9.1)	230 (9.1)	235 (9.3)	235 (9.3)	235 (9.3)	235 (9.3)
20	38, 36* ¹ , 35* ⁷ , 33* ^{1, 7}	38, 36* ¹ , 35* ⁷ , 33* ^{1, 7}	38, 35* ⁷	38, 35* ⁷	38, 35* ⁷	38, 35* ⁷
	30, 28* ¹	25, 23* ¹	25	25	29	29
	955 (2105)	1040 (2293)	1095 (2414)	1095 (2414)	1155 (2546)	1155 (2546)
	950 (2094)	1100 (2425)	1070 (2359)	1070 (2359)	950 (2094)	950 (2094)
	1905 (4200)	2140 (4718)	2165 (4773)	2165 (4773)	2105 (4641)	2105 (4641)
25	1150 (2535)	1250 (2756)	1375 (3031)	1375 (3031)	1375 (3031)	1375 (3031)
	1450 (3197)	1750 (3858)	1825 (4023)	1825 (4023)	1825 (4023)	1825 (4023)
	2600 (5732)	3000 (6614)	3200 (7055)	3200 (7055)	3200 (7055)	3200 (7055)
	90 (19.8)	90 (19.8)	90 (19.8), 90 + 90 (19.8 + 19.8)* ²	90 (19.8), 90 + 90 (19.8 + 19.8)* ²	90 (19.8), 90 + 90 (19.8 + 19.8)* ²	90 (19.8), 90 + 90 (19.8 + 19.8)* ²
	—	—	—	—	—	—
30	165 (102)	165 (102)	165 (102)	165 (102)	165 (102)	165 (102)
	16 (10)* ³ , 39 (24)* ⁴	16 (10)* ³ , 39 (24)* ⁴	16 (10)* ³ , 39 (24)* ⁴	16 (10)* ³ , 39 (24)* ⁴	16 (10)* ³ , 39 (24)* ⁴	16 (10)* ³ , 39 (24)* ⁴
	29 (18)* ³ , 71 (44)* ⁴	29 (18)* ³ , 71 (44)* ⁴	29 (18)* ³ , 71 (44)* ⁴	29 (18)* ³ , 71 (44)* ⁴	29 (18)* ³ , 71 (44)* ⁴	29 (18)* ³ , 71 (44)* ⁴
	47 (29)* ³ , 118 (73)* ⁴	47 (29)* ³ , 118 (73)* ⁴	47 (29)* ³ , 118 (73)* ⁴	47 (29)* ³ , 118 (73)* ⁴	47 (29)* ³ , 118 (73)* ⁴	47 (29)* ³ , 118 (73)* ⁴
	—	—	—	—	—	—
35	5.5 (18.0)	6.3 (20.7)	6.8 (22.3)	6.8 (22.3)	7.2 (23.6)	7.2 (23.6)
	5.8 (19.0)	6.6 (21.7)	7.1 (23.3)	7.1 (23.3)	7.5 (24.6)	7.5 (24.6)
	1FZ-FE	1FZ-FE	1FZ-FE	1FZ-FE	1FZ-FE	1FZ-FE
	24-valve, DOHC	24-valve, DOHC	24-valve, DOHC	24-valve, DOHC	24-valve, DOHC	24-valve, DOHC
	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)
40	4477 (273.2)	4477 (273.2)	4477 (273.2)	4477 (273.2)	4477 (273.2)	4477 (273.2)
	9.0 : 1	9.0 : 1	9.0 : 1	9.0 : 1	9.0 : 1	9.0 : 1
	EFI	EFI	EFI	EFI	EFI	EFI
	91 or higher	91 or higher	91 or higher	91 or higher	91 or higher	91 or higher
	162/4600 (SAE-NET)	162/4600 (SAE-NET)	162/4600 (SAE-NET)	162/4600 (SAE-NET)	162/4600 (SAE-NET)	162/4600 (SAE-NET)
45	384/3600 (SAE-NET)	384/3600 (SAE-NET)	384/3600 (SAE-NET)	384/3600 (SAE-NET)	384/3600 (SAE-NET)	384/3600 (SAE-NET)
	12 – 55	12 – 55	12 – 55	12 – 55	12 – 55	12 – 55
	840, 960* ²	840, 960* ²	840, 960* ²	840, 960* ²	840, 960* ²	840, 960* ²
	1.4	1.4	1.4	1.4	1.4	1.4
	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm
50	H151F	H151F	H150F	H150F	H150F	H150F
	4.081	4.081	4.529	4.529	4.529	4.529
	2.294	2.294	2.464	2.464	2.464	2.464
	1.490	1.490	1.490	1.490	1.490	1.490
	1.000	1.000	1.000	1.000	1.000	1.000
55	0.881	0.881	0.881	0.881	0.881	0.881
	4.313	4.313	4.313	4.313	4.313	4.313
	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488
	4.100/4.100	4.100/4.100	4.100/4.100	4.100/4.100	4.300/4.300	4.300/4.300
	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"
60	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum
	Drum	Drum	Drum	Drum	Drum	Drum
	Tandem, 8.5" + 8.5"	Tandem, 8.5" + 8.5"	Tandem, 8.5" + 8.5"	Tandem, 8.5" + 8.5"	Tandem, 8.5" + 8.5"	Tandem, 8.5" + 8.5"
	LSP and BV	LSP and BV	LSP and BV	LSP and BV	LSP and BV	LSP and BV
65	Coil, Rigid	Coil, Rigid	Coil, Rigid	Coil, Rigid	Coil, Rigid	Coil, Rigid
	Leaf, Rigid	Leaf, Rigid	Leaf, Rigid	Leaf, Rigid	Leaf, Rigid	Leaf, Rigid
	Standard	Standard	Standard	Standard	Standard	Standard
	—	Option	Standard	Standard	Option	Option
	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
70	19.79	19.79	19.79	19.79	19.79	19.79
	Hydraulic Type	Hydraulic Type	Hydraulic Type	Hydraulic Type	Hydraulic Type	Hydraulic Type

Item			Area		General Countries								
Body Type					Single Cab Pick-Up		Steel Roof Van		Single Cab Pick-Up				
Vehicle Grade					Standard								
Model Code					FZJ79L-TJMRK3		HZJ78R-RJMRS		HZJ78L-RJMRS		HZJ79R-TJMRS		
Major Dimensions & Vehicle Weights	Overall	Length		mm (in.)	5080 (200.0)		4990 (196.5)		4990 (196.5)		5095 (200.6)		
		Width		mm (in.)	1770 (69.7)		1770 (69.7)		1770 (69.7)		1770 (69.7)		
		Height		mm (in.)	1970 (77.6)		2120 (83.5)		2120 (83.5)		1975 (77.8)		
	Wheel Base				mm (in.)	3180 (125.2)		2980 (117.3)		2980 (117.3)		3180 (125.2)	
	Tread	Front		mm (in.)	1515 (59.6)		1515 (59.6)		1515 (59.6)		1515 (59.6)		
		Rear		mm (in.)	1420 (55.9)		1420 (55.9)		1420 (55.9)		1420 (55.9)		
	Room	Length		mm (in.)	1005 (39.6)		1005 (39.6), 1750 (67.9)* ⁶		1005 (39.6), 1750 (67.9)* ⁶		1005 (39.6)		
		Width		mm (in.)	1510 (59.4)		1495 (58.9), 1500 (59.1)* ⁶		1495 (58.9), 1500 (59.1)* ⁶		1510 (59.4)		
		Height		mm (in.)	1120 (44.1)		1205 (47.4), 1245 (49.0)* ⁶		1205 (47.4), 1245 (49.0)* ⁶		1120 (44.1)		
	Cargo Space	Length		mm (in.)	2235 (88.0)		2040 (80.3), 1245 (49.0)* ⁶ , 1870 (73.6)* ^{5, 6}		2040 (80.3), 1245 (49.0)* ⁶ , 1870 (73.6)* ^{5, 6}		2235 (88.0)		
		Width		mm (in.)	1600 (63.0)		1510 (59.4)		1510 (59.4)		1600 (63.0)		
		Height		mm (in.)	415 (16.3)		1265 (49.8)		1265 (49.8)		415 (16.3)		
	Overhang	Front		mm (in.)	710 (28.0)		710 (28.0)		710 (28.0)		710 (28.0)		
		Rear		mm (in.)	1190 (46.9)		1300 (51.2)		1300 (51.2)		1205 (47.4)		
	Min. Running Ground Clearance				mm (in.)	235 (9.3)		235 (9.3)		235 (9.3)		235 (9.3)	
	Angle of Approach				degrees	38, 35* ⁷		38, 35* ⁷		38, 35* ⁷		38, 35* ⁷	
	Angle of Departure				degrees	29		25		25		29	
	Curb Weight	Front		kg (lb)	1155 (2546)		1100 (2425)		1100 (2425)		1160 (2557)		
		Rear		kg (lb)	785 (1731)		1085 (2392)		1085 (2392)		935 (2061)		
		Total		kg (lb)	1940 (4277)		2185 (4817)		2185 (4817)		2095 (4619)		
	Gross Vehicle Weight	Front		kg (lb)	1375 (3031)		1375 (3031)		1375 (3031)		1400 (3086)		
		Rear		kg (lb)	1825 (4023)		1825 (4023)		1825 (4023)		1800 (3968)		
		Total		kg (lb)	3200 (7055)		3200 (7055)		3200 (7055)		3200 (7055)		
Fuel Tank Capacity				ℓ (Imp. gal.)	90 (19.8), 90 + 90 (19.8 + 19.8)* ²		90 (19.8), 90 + 90 (19.8 + 19.8)* ²		90 (19.8), 90 + 90 (19.8 + 19.8)* ²		90 (19.8), 90 + 90 (19.8 + 19.8)* ²		
Luggage Compartment Capacity				m ³ (cu.ft.)	—		—		—		—		
Performance	Max. Speed				km/h (mph)	165 (103)		145 (90)		145 (90)		140 (87.5)	
	Max. Permissible Speed	1st Gear		km/h (mph)	16 (10)* ³ , 39 (24)* ⁴		15 (10)* ³ , 34 (21)* ⁴		15 (10)* ³ , 34 (21)* ⁴		15 (10)* ³ , 34 (21)* ⁴		
		2nd Gear		km/h (mph)	29 (18)* ³ , 71 (44)* ⁴		27 (17)* ³ , 63 (39)* ⁴		27 (17)* ³ , 63 (39)* ⁴		27 (17)* ³ , 63 (39)* ⁴		
		3rd Gear		km/h (mph)	47 (29)* ³ , 118 (73)* ⁴		44 (27)* ³ , 102 (63)* ⁴		44 (27)* ³ , 102 (63)* ⁴		44 (27)* ³ , 102 (63)* ⁴		
		4th Gear		km/h (mph)	—		—		—		—		
	Min. Turning Radius	Tire		m (ft.)	7.2 (23.6)		6.8 (22.3)		6.8 (22.3)		7.2 (23.6)		
		Body		m (ft.)	7.5 (24.6)		7.1 (23.3)		7.1 (23.3)		7.5 (24.6)		
Engine	Engine Type				1FZ-FE		1HZ		1HZ		1HZ		
	Valve Mechanism				24-valve, DOHC		12-valve, OHC		12-valve, OHC		12-valve, OHC		
	Bore x Stroke				mm (in.)	100.0 x 95.0 (3.97 x 3.74)		94.0 x 100.0 (3.70 x 3.94)		94.0 x 100.0 (3.70 x 3.94)		94.0 x 100.0 (3.70 x 3.94)	
	Displacement				cm ³ (cu.in.)	4477 (273.2)		4164 (254.0)		4164 (254.0)		4164 (254.0)	
	Compression Ratio				9.0 : 1		22.4 : 1		22.4 : 1		22.4 : 1		
	Fuel System				EFI		Distributor Type		Distributor Type		Distributor Type		
	Research Octane No. or Cetane No. (Diesel)				91 or higher		50 (Cetane Index 45) or higher		50 (Cetane Index 45) or higher		50 (Cetane Index 45) or higher		
	Max. Output				kW/rpm	162/4600 (SAE-NET)		96/3800 (SAE-NET)		96/3800 (SAE-NET)		96/3800 (SAE-NET)	
	Max. Torque				N·m/rpm	384/3600 (SAE-NET)		285/2200 (SAE-NET)		285/2200 (SAE-NET)		285/2200 (SAE-NET)	
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp. hr.	12 – 55		12 – 55, 12 – 64* ²		12 – 55, 12 – 64* ² , 12 – 64 x 2* ⁸		12 – 55, 12 – 64* ²			
	Alternator Output		Watts	840, 960* ²		960		960		960			
	Starter Output		kW	1.4		2.5		2.5, 3.0* ⁸		2.5			
Chassis	Clutch Type				Dry, Single, Diaphragm		Dry, Single, Diaphragm		Dry, Single, Diaphragm		Dry, Single, Diaphragm		
	Transmission Type				H150F		R151F		R151F		R151F		
	Transmission Gear Ratio	In First		4.529		4.313		4.313		4.313			
		In Second		2.464		2.330		2.330		2.330			
		In Third		1.490		1.436		1.436		1.436			
		In Fourth		1.000		1.000		1.000		1.000			
		In Fifth		0.881		0.838		0.838		0.838			
		In Reverse		4.313		4.220		4.220		4.220			
	Transfer Gear Ratio H4/L4				1.000/2.488		1.000/2.295		1.000/2.295		1.000/2.295		
	Differential Gear Ratio (Front/Rear)				4.300/4.300		4.300/4.300		4.300/4.300		4.300/4.300		
	Differential Gear Size (Front/Rear)				in.	8"/9.5"		8"/9.5"		8"/9.5"			
	Brake Type	Front		Ventilated Disc		Ventilated Disc		Ventilated Disc		Ventilated Disc			
		Rear		Leading-trailing Drum		Leading-trailing Drum, Ventilated Disc* ²		Leading-trailing Drum, Ventilated Disc* ²		Leading-trailing Drum, Ventilated Disc* ²			
	Parking Brake Type				Drum		Drum		Drum		Drum		
	Brake Booster Type and Size				in.	Tandem, 8.5" + 8.5"		Single, 9"		Single, 9"		Single, 9"	
	Proportioning Valve Type				LSP and BV		LSP and BV		LSP and BV		LSP and BV		
	Suspension Type	Front		Coil, Rigid		Coil, Rigid		Coil, Rigid		Coil, Rigid			
Rear		Leaf, Rigid		Leaf, Rigid		Leaf, Rigid		Leaf, Rigid					
Stabilizer Bar	Front		Standard		Standard		Standard		Standard				
	Rear		Option		Standard		Standard		Option				
Steering Gear Type				Recirculating Ball		Recirculating Ball		Recirculating Ball		Recirculating Ball			
Steering Gear Ratio (Overall)				19.79		19.79		19.79		19.79			
Power Steering Type				Hydraulic Type		Hydraulic Type		Hydraulic Type		Hydraulic Type			

*1: With 265/70R16 Tires

*3: Transfer in Low

*5: Folded Seat

*7: With Electrical Winch

*2: Option

*4: Transfer in High

*6: With Rear Seat of Transverso

*8: Cold Area Specifications

General Countries						
Single Cab Pick-Up		Steel Roof Van		Rag Roof Van	Steel Roof Van	
Standard						
HZJ79L-TJMRS	HZJ79L-TJMRS3	HZJ71R-RJMRS	HZJ71L-RJMRS	HZJ71R-KJMRS	HZJ76R-RKMRS	
5095 (200.6)	5080 (200.0)	4080 (160.6)	4080 (160.6)	4080 (160.6)	4720 (185.8)	
1770 (69.7)	1770 (69.7)	1770 (69.7)	1770 (69.7)	1770 (69.7)	1770 (69.7)	
1975 (77.8)	1975 (77.8)	1940 (76.4)	1940 (76.4)	1950 (76.8)	1955 (77.0)	
3180 (125.2)	3180 (125.2)	2310 (90.9)	2310 (90.9)	2310 (90.9)	2730 (107.5)	
1515 (59.6)	1515 (59.6)	1515 (59.6), 1555 (61.2)* ¹	1515 (59.6), 1555 (61.2)* ¹	1515 (59.6), 1555 (61.2)* ¹	1515 (59.6), 1555 (61.2)* ¹	
1420 (55.9)	1420 (55.9)	1420 (55.9), 1460 (57.5)* ¹	1420 (55.9), 1460 (57.5)* ¹	1420 (55.9), 1460 (57.5)* ¹	1420 (55.9), 1460 (57.5)* ¹	
1005 (39.6)	1005 (39.6)	975 (38.4), 1710 (67.3)* ⁶	975 (38.4), 1710 (67.3)* ⁶	975 (38.4)	1725 (67.9)	
1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1515 (59.6)	
1120 (44.1)	1120 (44.1)	1160 (45.7)	1160 (45.7)	1160 (45.7)	1215 (47.8)	
2235 (88.0)	2235 (88.0)	1050 (41.3), 315 (12.4)* ⁶ , 875 (34.4)* ^{5, 6}	1050 (41.3), 315 (12.4)* ⁶ , 875 (34.4)* ^{5, 6}	1050 (41.3)	940 (35.4), 1400 (55.1)* ⁵	
1600 (63.0)	1600 (63.0)	1510 (59.4)	1510 (59.4)	1510 (59.4)	1525 (60.0)	
415 (16.3)	415 (16.3)	1110 (43.7)	1110 (43.7)	1110 (43.7)	1110 (43.7)	
710 (28.0)	710 (28.0)	710 (28.0)	710 (28.0)	710 (28.0)	710 (28.0)	
1205 (47.4)	1190 (46.9)	1060 (41.7)	1060 (41.7)	1060 (41.7)	1280 (50.4)	
235 (9.3)	235 (9.3)	230 (9.1)	230 (9.1)	230 (9.1)	230 (9.1)	
38, 35* ⁷	38, 35* ⁷	38, 36* ¹ , 35* ⁷ , 33* ^{1, 7}	38, 36* ¹ , 35* ⁷ , 33* ^{1, 7}	38, 36* ¹ , 35* ⁷ , 33* ^{1, 7}	38, 36* ¹ , 35* ⁷ , 33* ^{1, 7}	
29	29	30, 28* ¹	30, 28* ¹	30, 28* ¹	25, 23* ¹	
1160 (2557)	1160 (2557)	980 (2161)	980 (2161)	960 (2116)	1080 (2381)	
935 (2061)	770 (1698)	925 (2039)	925 (2039)	925 (2039)	1100 (2425)	
2095 (4619)	1930 (4255)	1905 (4200)	1905 (4200)	1885 (4156)	2180 (4806)	
1400 (3086)	1400 (3086)	1150 (2535)	1150 (2535)	1150 (2535)	1300 (2866)	
1800 (3968)	1800 (3968)	1450 (3197)	1450 (3197)	1450 (3197)	1700 (3748)	
3200 (7055)	3200 (7055)	2600 (5732)	2600 (5732)	2600 (5732)	3000 (6614)	
90 (19.8), 90 + 90 (19.8 + 19.8)* ²	90 (19.8), 90 + 90 (19.8 + 19.8)* ²	90 (19.8)	90 (19.8)	90 (19.8)	90 (19.8)	
—	—	—	—	—	—	
140 (87.5)	140 (87.5)	150 (93.8)	150 (93.8)	150 (93.8)	150 (93.8)	
15 (10)* ³ , 34 (21)* ⁴	15 (10)* ³ , 34 (21)* ⁴	15 (10)* ³ , 34 (21)* ⁴	15 (10)* ³ , 34 (21)* ⁴	15 (10)* ³ , 34 (21)* ⁴	15 (10)* ³ , 34 (21)* ⁴	
27 (17)* ³ , 63 (39)* ⁴	27 (17)* ³ , 63 (39)* ⁴	27 (17)* ³ , 63 (39)* ⁴	27 (17)* ³ , 63 (39)* ⁴	27 (17)* ³ , 63 (39)* ⁴	27 (17)* ³ , 63 (39)* ⁴	
44 (27)* ³ , 102 (63)* ⁴	44 (27)* ³ , 102 (63)* ⁴	44 (27)* ³ , 102 (63)* ⁴	44 (27)* ³ , 102 (63)* ⁴	44 (27)* ³ , 102 (63)* ⁴	44 (27)* ³ , 102 (63)* ⁴	
—	—	—	—	—	—	
7.2 (23.6)	7.2 (23.6)	5.5 (18.0)	5.5 (18.0)	5.5 (18.0)	6.3 (20.7)	
7.5 (24.6)	7.5 (24.6)	5.8 (19.0)	5.8 (19.0)	5.8 (19.0)	6.6 (21.7)	
1HZ	1HZ	1HZ	1HZ	1HZ	1HZ	
12-valve, OHC	12-valve, OHC	12-valve, OHC	12-valve, OHC	12-valve, OHC	12-valve, OHC	
94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	
4164 (254.0)	4164 (254.0)	4164 (254.0)	4164 (254.0)	4164 (254.0)	4164 (254.0)	
22.4 : 1	22.4 : 1	22.4 : 1	22.4 : 1	22.4 : 1	22.4 : 1	
Distributor Type	Distributor Type	Distributor Type	Distributor Type	Distributor Type	Distributor Type	
50 (Cetane Index 45) or higher	50 (Cetane Index 45) or higher	50 (Cetane Index 45) or higher	50 (Cetane Index 45) or higher	50 (Cetane Index 45) or higher	50 (Cetane Index 45) or higher	
96/3800 (SAE-NET)	96/3800 (SAE-NET)	96/3800 (SAE-NET)	96/3800 (SAE-NET)	96/3800 (SAE-NET)	96/3800 (SAE-NET)	
285/2200 (SAE-NET)	285/2200 (SAE-NET)	285/2200 (SAE-NET)	285/2200 (SAE-NET)	285/2200 (SAE-NET)	285/2200 (SAE-NET)	
12 – 55, 12 – 64* ² , 12 – 64 x 2* ⁸	12 – 55	12 – 55	12 – 55	12 – 55	12 – 55, 12 – 64* ²	
960	960	960	960	960	960	
2.5, 3.0* ⁸	2.5	2.5	2.5	2.5	2.5	
Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	
R151F	R151F	R151F	R151F	R151F	R151F	
4.313	4.313	4.313	4.313	4.313	4.313	
2.330	2.330	2.330	2.330	2.330	2.330	
1.436	1.436	1.436	1.436	1.436	1.436	
1.000	1.000	1.000	1.000	1.000	1.000	
0.838	0.838	0.838	0.838	0.838	0.838	
4.220	4.220	4.220	4.220	4.220	4.220	
1.000/2.295	1.000/2.295	1.000/2.295	1.000/2.295	1.000/2.295	1.000/2.295	
4.300/4.300	4.300/4.300	4.300/4.300	4.300/4.300	4.300/4.300	4.300/4.300	
8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
Leading-trailing Drum, Ventilated Disc* ²	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum, Ventilated Disc* ²	
Drum	Drum	Drum	Drum	Drum	Drum	
Single, 9"	Single, 9"	Single, 9"	Single, 9"	Single, 9"	Single, 9"	
LSP and BV	LSP and BV	LSP and BV	LSP and BV	LSP and BV	LSP and BV	
Coil, Rigid	Coil, Rigid	Coil, Rigid	Coil, Rigid	Coil, Rigid	Coil, Rigid	
Leaf, Rigid	Leaf, Rigid	Leaf, Rigid	Leaf, Rigid	Leaf, Rigid	Leaf, Rigid	
Standard	Standard	Standard	Standard	Standard	Standard	
Option	Option	—	—	—	Option	
Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	
19.79	19.79	19.79	19.79	19.79	19.79	
Hydraulic Type	Hydraulic Type	Hydraulic Type	Hydraulic Type	Hydraulic Type	Hydraulic Type	

Item		Area	General Countries	
Body Type			Steel Roof Van	
Vehicle Grade			Standard	
Model Code			HZJ76L-RKMRS	
Major Dimensions & Vehicle Weights	Overall	Length mm (in.)	4720 (185.8)	5
		Width mm (in.)	1770 (69.7)	
		Height mm (in.)	1955 (77.0)	
	Wheel Base mm (in.)		2730 (107.5)	
	Tread	Front mm (in.)	1515 (59.6), 1555 (61.2)* ¹	10
		Rear mm (in.)	1420 (55.9), 1460 (57.5)* ¹	
	Room	Length mm (in.)	1725 (67.9)	
		Width mm (in.)	1515 (59.6)	
		Height mm (in.)	1215 (47.8)	
	Cargo Space	Length mm (in.)	940 (35.4), 1400 (55.1)* ⁵	15
		Width mm (in.)	1525 (60.0)	
		Height mm (in.)	1110 (43.7)	
	Overhang	Front mm (in.)	710 (28.0)	
		Rear mm (in.)	1280 (50.4)	
	Min. Running Ground Clearance mm (in.)		230 (9.1)	20
	Angle of Approach degrees		38, 36* ¹ , 35* ⁷ , 33* ^{1, 7}	
	Angle of Departure degrees		25, 23* ¹	
	Curb Weight	Front kg (lb)	1080 (2381)	
		Rear kg (lb)	1100 (2425)	
		Total kg (lb)	2180 (4806)	
	Gross Vehicle Weight	Front kg (lb)	1300 (2866)	25
		Rear kg (lb)	1700 (3748)	
		Total kg (lb)	3000 (6614)	
	Fuel Tank Capacity ℓ (Imp. gal.)		90 (19.8)	
	Luggage Compartment Capacity m ³ (cu.ft.)		—	
Performance	Max. Speed km/h (mph)		150 (93.8)	30
	Max. Permissible Speed	1st Gear km/h (mph)	15 (10)* ³ , 34 (21)* ⁴	
		2nd Gear km/h (mph)	27 (17)* ³ , 63 (39)* ⁴	
		3rd Gear km/h (mph)	44 (27)* ³ , 102 (63)* ⁴	
		4th Gear km/h (mph)	—	
	Min. Turning Radius	Tire m (ft.)	6.3 (20.7)	35
		Body m (ft.)	6.6 (21.7)	
Engine	Engine Type		1HZ	40
	Valve Mechanism		12-valve, OHC	
	Bore x Stroke mm (in.)		94.0 x 100.0 (3.70 x 3.94)	
	Displacement cm ³ (cu.in.)		4164 (254.0)	
	Compression Ratio		22.4 : 1	45
	Fuel System		Distributor Type	
	Research Octane No. or Cetane No. (Diesel)		50 (Cetane Index 45) or higher	
	Max. Output kW/rpm		96/3800 (SAE-NET)	
Engine Electrical	Max. Torque N·m/rpm		285/2200 (SAE-NET)	
	Battery Capacity (SHR)	Voltage & Amp. hr.	12 – 55, 12 – 64* ² , 12 – 64 x 2* ⁶	
	Alternator Output	Watts	960	
Chassis	Starter Output kW		2.5, 3.0* ⁶	
	Clutch Type		Dry, Single, Diaphragm	50
	Transmission Type		R151F	
	Transmission Gear Ratio	In First	4.313	55
		In Second	2.330	
		In Third	1.436	
		In Fourth	1.000	
		In Fifth	0.838	
		In Reverse	4.220	
	Transfer Gear Ratio H4/L4		1.000/2.295	60
	Differential Gear Ratio (Front/Rear)		4.300/4.300	
	Differential Gear Size (Front/Rear) in.		8"/9.5"	
	Brake Type	Front	Ventilated Disc	
		Rear	Leading-trailing Drum, Ventilated Disc* ²	
	Parking Brake Type		Drum	
	Brake Booster Type and Size in.		Single, 9"	
	Proportioning Valve Type		LSP and BV	
	Suspension Type	Front	Coil, Rigid	65
		Rear	Leaf, Rigid	
	Stabilizer Bar	Front	Standard	70
		Rear	Option	
	Steering Gear Type		Recirculating Ball	
	Steering Gear Ratio (Overall)		19.79	
	Power Steering Type		Hydraulic Type	

*1: With 265/70R16 Tires

*2: Transfer in Low

*3: Transfer in High

*4: Option

*5: Folded Seat

*6: Cold Area Specifications

*7: With Electrical Winch