

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)	
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.)	—	—	—	—		
Performance	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	
	Starter Output		kW	3.0	3.0	3.0	3.0	
Chassis	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	
	Transfer Gear Ratio H4/L4			1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	
				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

	G.C.C. Countries					
	Steel Roof Van			Single Cab Pick-up		
	LX	Standard	LX	Standard	LX	
	VDJ79R-TJMNQ3	FZJ71L-RJMRKV	FZJ76L-RKMNV	FZJ79L-TJMRKV	FZJ79L-TJMNKV	HZJ76L-RKMNSV
5	5090 (200.4)	4080 (160.6)	4730 (186.2)	5235 (206.1)	5245 (206.5)	4730 (186.2)
	1790 (70.5)	1770 (69.7)	1770 (69.7)	1770 (69.7)	1770 (69.7)	1770 (69.7)
	1970 (77.6)	1935 (76.2)	1955 (77.0)	1970 (77.6)	1970 (77.6)	1955 (77.0)
	3180 (125.2)	2310 (90.9)	2730 (107.5)	3180 (125.2)	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)	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)	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)	1005 (39.6)	1725 (67.9)
	1510 (59.4)	1510 (59.4)	1515 (59.6)	1510 (59.4)	1510 (59.4)	1515 (59.6)
	1120 (44.1)	1160 (45.7)	1215 (47.8)	1120 (44.1)	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)	2235 (88.0)	940 (35.4), 1400 (55.1)* ⁵
15	—	1510 (59.4)	1525 (60.0)	1600 (63.0)	1600 (63.0)	1525 (60.0)
	—	1110 (43.7)	1110 (43.7)	415 (16.3)	415 (16.3)	1110 (43.7)
	720 (28.3)	710 (28.0)	720 (28.3)	850 (33.5)	860 (33.9)	720 (28.3)
	1190 (46.9)	1060 (41.7)	1280 (50.4)	1205 (47.4)	1205 (47.4)	1280 (50.4)
	235 (9.3)	230 (9.1)	230 (9.1)	235 (9.3)	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	35, 33* ¹	38, 36* ¹ , 35* ⁷ , 33* ^{1,7}
	29, 27* ¹	30, 28* ¹	25, 23* ¹	29, 27* ¹	29, 27* ¹	25, 23* ¹
	1265 (2789)	985 (2172)	1045 (2304)	1155 (2546)	1165 (2568)	1080 (2381)
	790 (1742)	950 (2094)	1105 (2436)	960 (2116)	970 (2138)	1130 (2491)
	2055 (4530)	1935 (4266)	2150 (4740)	2115 (4663)	2135 (4707)	2210 (4872)
25	1450 (3197)	1150 (2535)	1250 (2756)	1385 (3053)	1385 (3053)	1300 (2866)
	1850 (4079)	1450 (3197)	1750 (3858)	1815 (4001)	1815 (4001)	1700 (3748)
	3300 (7275)	2600 (5732)	3000 (6614)	3200 (7055)	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), 90 + 90 (19.8 + 19.8)* ²	90 (19.8)
	—	—	—	—	—	—
30	160 (99)	165 (102)	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	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	29 (18)* ³ , 71 (44)* ⁴	27 (17)* ³ , 63 (39)* ⁴
	26 (16)* ^{1,3} , 66 (41)* ^{1,4}					
	45 (28)* ³ , 112 (69)* 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	44 (27)* ³ , 102 (63)* ⁴
	44 (27)* ^{1,3} , 109 (68)* ^{1,4}					
	—	—	—	—	—	—
35	7.2 (23.6)	5.5 (18.0)	6.3 (20.7)	7.2 (23.6)	7.2 (23.6)	6.3 (20.7)
	7.5 (24.6)	5.8 (19.0)	6.6 (21.7)	7.5 (24.6)	7.5 (24.6)	6.6 (21.7)
	1VD-FTV	1FZ-FE	1FZ-FE	1FZ-FE	1FZ-FE	1HZ
	32-valve, DOHC	24-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)	100.0 x 95.0 (3.97 x 3.74)	94.0 x 100.0 (3.70 x 3.94)
40	4461 (272.2)	4477 (273.2)	4477 (273.2)	4477 (273.2)	4477 (273.2)	4164 (254.0)
	16.8 : 1	9.0 : 1	9.0 : 1	9.0 : 1	9.0 : 1	22.4 : 1
	Common-rail Type	EFI	EFI	EFI	EFI	Distributor Type
	50 (Cetane Index 45) or higher	91 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)	162/4600, 157/4600* ⁸ (SAE-NET)	96/3800 (SAE-NET)
45	430/1200 – 3200	384/3600, 378/3600* ⁸ (SAE-NET)	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	12 – 55
	1560	840, 960* ²	840, 960* ²	840, 960* ²	840, 960* ²	960
	3.0	1.4	1.4	1.4	1.4	2.5
	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm
50	H150F	H151F	H151F	H150F	H150F	R151F
	4.529	4.081	4.081	4.529	4.529	4.313
	2.464	2.294	2.294	2.464	2.464	2.330
	1.490	1.490	1.490	1.490	1.490	1.436
	1.000	1.000	1.000	1.000	1.000	1.000
55	0.881	0.881	0.881	0.881	0.881	0.838
	4.313	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	1,000/2,488	1,000/2,295
	3.909/3.909	4.100/4.100	4.100/4.100	4.300/4.300	4.300/4.300, 4.100/4.100* ²	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, Ventilated Disc* ²	Leading-trailing Drum	Leading-trailing Drum, Ventilated Disc* ²	Leading-trailing Drum, Ventilated Disc* ²	Leading-trailing Drum, Ventilated Disc* ²	Leading-trailing Drum, Ventilated Disc* ²
	Drum	Drum	Drum	Drum	Drum	Drum
	Single, 9"	Tandem, 8.5" + 8.5"	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	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	Option	Option	Standard
	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	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)
		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
	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)
		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}
	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)
		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)
	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)
		Body	m (ft.)	7.1 (23.3)	7.5 (24.6)	5.8 (19.0)	5.8 (19.0)
Engine	Engine Type		1HZ		1FZ-FE		
	Valve Mechanism		12-valve, OHC		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)	
	Displacement		cm ³ (cu.in.)	4164 (254.0)	4164 (254.0)	4477 (273.2)	
	Compression Ratio			22.4 : 1	22.4 : 1	9.0 : 1	
	Fuel System			Distributor Type	Distributor Type	EFI	
	Research Octane No. or Cetane No. (Diesel)			50 (Cetane Index 45) or higher	50 (Cetane Index 45) or higher	91 or higher	
	Max. Output		kW/rpm	96/3800 (SAE-NET)	96/3800 (SAE-NET)	162/4600 (SAE-NET)	
Max. Torque		N·m/rpm	285/2200 (SAE-NET)	285/2200 (SAE-NET)	384/3600 (SAE-NET)		
Engine Electrical	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
	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
		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
		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
		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	
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	
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	
	Valve Mechanism		24-valve, DOHC		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"	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)	
		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	
		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	
		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)	
	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)	
		Rear kg (lb)	1700 (3748)	
		Total kg (lb)	3000 (6614)	
Performance	Fuel Tank Capacity ℓ (Imp. gal.)		90 (19.8)	
	Luggage Compartment Capacity m ³ (cu.ft.)		—	
	Max. Speed km/h (mph)		150 (93.8)	
	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)	
		Body m (ft.)	6.6 (21.7)	
Engine	Engine Type		1HZ	
	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	
	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	
	Starter Output kW		2.5, 3.0* ⁶	
Chassis	Clutch Type		Dry, Single, Diaphragm	
	Transmission Type		R151F	
	Transmission Gear Ratio	In First	4.313	
		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	
	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	
		Rear	Leaf, Rigid	
	Stabilizer Bar	Front	Standard	
		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