MAJOR TECHNICAL SPECIFICATIONS

Item \ Area				General Countries			
Body Type				Station Wagon (8-seater)		Station Wagon (5-seater)	Station Wagon (8-seater)
Vehicle Grade				GX			
Model Code				VDJ200R-GNTNZ	VDJ200L-GNTNZ	VDJ200R-GMMNZ	VDJ200R-GNMNZ
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4950 (194.9)	4950 (194.9)	4950 (194.9)	4950 (194.9)
		Width	mm (in.)	1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)
		Height	mm (in.)	1905 (74.9)	1905 (74.9)	1905 (74.9)	1905 (74.9)
	Wheel Base		mm (in.)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
	Tread	Front	mm (in.)	1680 (66.1)	1680 (66.1)	1680 (66.1)	1680 (66.1)
		Rear	mm (in.)	1675 (65.9)	1675 (65.9)	1675 (65.9)	1675 (65.9)
	Room	Length	mm (in.)	2715 (106.8)	2715 (106.8)	2715 (106.8)	2715 (106.8)
		Width	mm (in.)	1640 (64.5)	1640 (64.5)	1640 (64.5)	1640 (64.5)
		Height	mm (in.)	1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)
	Overhang	Front	mm (in.)	930 (36.6)	930 (36.6)	930 (36.6)	930 (36.6)
		Rear	mm (in.)	1170 (46.1)	1170 (46.1)	1170 (46.1)	1170 (46.1)
	Min. Running Ground Clearance		mm (in.)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)
	Angle of Approach		degrees	30	30	30	30
	Angle of Departure		degrees	20	20	20	20
	Curb Weight	Front	kg (lb)	1430 - 1505 (3152 - 3318)	1430 - 1505 (3152 - 3318)	1410 - 1480 (3108 - 3263)	1410 - 1485 (3108 - 3274)
		Rear	kg (lb)	1200 - 1295 (2645 - 2855)	1200 - 1295 (2645 - 2855)	1140 - 1255 (2514 - 2767)	1190 - 1265 (2624 - 2789)
		Total	kg (lb)	2630 - 2800 (5797 - 6273)	2630 - 2800 (5797 - 6273)	2550 - 2735 (5622 - 6030)	2600 - 2750 (5732 - 6023)
	Gross Vehicle Weight	Front	kg (lb)	1550 (3417)	1550 (3417)	1520 (3351)	1520 (3351)
		Rear	kg (lb)	1750 (3858)	1750 (3858)	1780 (3924)	1780 (3924)
		Total	kg (lb)	3300 (7275)	3300 (7275)	3300 (7275)	3300 (7275)
	Fuel Tank Capacity		L (US.gal, Imp. gal)	93 (24.6, 20.5), 138 (36.5, 30.4)*1	93 (24.6, 20.5), 138 (36.5, 30.4)*1	93 (24.6, 20.5), 138 (36.5, 30.4)*1	93 (24.6, 20.5), 138 (36.5, 30.4)*1
	Luggage Compartment (VDA)		m^3 (cu.ft.)	0.259 (9.1)	0.259 (9.1)	0.909 (32.1)	0.259 (9.1)
Performance	Max. Speed		km/h	210	210	170	170
	Max. Cruising Speed		km/h	210	210	170	170
	Acceleration	0 to 100 km/h	sec.	8.6	8.6	12.0	12.0
		0 to 400 m	sec.	16.2	16.2	18.2	18.2
	Max. Permissible Speed	1st Gear	km/h	51	51	35	35
		2nd Gear	km/h	86	86	64	64
		3rd Gear	km/h	125	125	106	106
		4th Gear	km/h	169	169	158	158
		5th Gear	km/h	210	210	170	170
		6th Gear	km/h	210	210	—	—
	Min. Turning Radius	Tire	m (ft.)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)
		Body	m (ft.)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)
Engine	Engine Type			1VD-FTV	1VD-FTV	1VD-FTV	1VD-FTV
	No. of Cyls. & Arrangement			8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type
	Valve Mechanism			32-valve, DOHC	32-valve, DOHC	32-valve, DOHC	32-valve, DOHC
	Bore × Stroke		mm (in.)	86.0 × 96.0 (3.39 × 3.78)	86.0 × 96.0 (3.39 × 3.78)	86.0 × 96.0 (3.39 × 3.78)	86.0 × 96.0 (3.39 × 3.78)
	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 (SAE)		kW/rpm	173/3200*2	173/3200*2	162/3600*2	162/3600*2
	Max. Torque (SAE)		N·m/rpm	615/1800 - 2200*2	615/1800 - 2200*2	430/1200 - 3600*2	430/1200 - 3600*2
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp.hr.	12 - 110	12 - 110	12 - 110	12 - 110
	Alternator Output		Watts	1560	1560	1560	1560
	Starter Output		kW	2.7	2.7	2.7	2.7
Chassis	Clutch Type			—	—	Dry, Single Plate, Diaphragm	Dry, Single Plate, Diaphragm
	Transmission Type			AB60F	AB60F	H150F	H150F
	Gear Ratio	In 1st		3.333	3.333	4.529	4.529
		In 2nd		1.960	1.960	2.464	2.464
		In 3rd		1.353	1.353	1.490	1.490
		In 4th		1.000	1.000	1.000	1.000
		In 5th		0.728	0.728	0.881	0.881
		In 6th		0.588	0.588	—	—
		In Reverse		3.061	3.061	4.313	4.313
	Transfer Gear Ratio		H4/L4	1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618
	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)		mm (in.)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
		Rear		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Parking Brake Type			Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum
	Brake Booster Type			Hydraulic	Hydraulic	Hydraulic	Hydraulic
	Proportioning Valve Type			—	—	—	—
	Suspension Type	Front		Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone
		Rear		4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod
	Stabilizer Bar	Front		Standard	Standard	Standard	Standard
		Rear		Standard	Standard	Standard	Standard
	Steering Gear Type			Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	Steering Gear Ratio			16.7	16.7	16.7	16.7
	Power Steering Type			Hydraulic	Hydraulic	Hydraulic	Hydraulic

*1: Option
*2: ECE

General Countries					
Station Wagon (9-seater)	Station Wagon (5-seater)	Station Wagon (8-seater)	Station Wagon (9-seater)	Station Wagon (8-seater)	
GX				VX	
VDJ200R-GPMNZ	VDJ200L-GMMNZ	VDJ200L-GNMNZ	VDJ200L-GPMNZ	VDJ200R-GNTEZ	VDJ200L-GNTEZ
4950 (194.9)	4950 (194.9)	4950 (194.9)	4950 (194.9)	4950 (194.9)	4950 (194.9)
1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)
1905 (74.9)	1905 (74.9)	1905 (74.9)	1905 (74.9)	1905 (74.9)	1905 (74.9)
2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
1680 (66.1)	1680 (66.1)	1680 (66.1)	1680 (66.1)	1640 (64.5)	1640 (64.5)
1675 (65.9)	1675 (65.9)	1675 (65.9)	1675 (65.9)	1635 (64.3)	1635 (64.3)
2715 (106.8)	1965 (77.4)	2715 (106.8)	2715 (106.8)	2715 (106.8)	2715 (106.8)
1640 (64.5)	1615 (63.6)	1640 (64.5)	1640 (64.5)	1640 (64.5)	1640 (64.5)
1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)
930 (36.6)	930 (36.6)	930 (36.6)	930 (36.6)	930 (36.6)	930 (36.6)
1170 (46.1)	1170 (46.1)	1170 (46.1)	1170 (46.1)	1170 (46.1)	1170 (46.1)
225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)
30	30	30	30	30	30
20	20	20	20	20	20
1410 - 1475 (3108 - 3252)	1410 - 1495 (3108 - 3295)	1400 - 1490 (3087 - 3285)	1410 - 1480 (3108 - 3263)	1425 - 1455 (3141 - 3208)	1425 - 1460 (3141 - 3219)
1160 - 1250 (2558 - 2756)	1140 - 1220 (2514 - 2690)	1175 - 1260 (2590 - 2778)	1160 - 1250 (2558 - 2756)	1195 - 1310 (2634 - 2888)	1195 - 1310 (2634 - 2888)
2570 - 2725 (5666 - 6008)	2550 - 2715 (5622 - 5985)	2575 - 2750 (5677 - 6063)	2570 - 2730 (5666 - 6019)	2620 - 2765 (5775 - 6096)	2620 - 2770 (5775 - 6107)
1520 (3351)	1520 (3351)	1520 (3351)	1520 (3351)	1490 (3285)	1490 (3285)
1780 (3924)	1780 (3924)	1780 (3924)	1780 (3924)	1810 (3990)	1810 (3990)
3300 (7275)	3300 (7275)	3300 (7275)	3300 (7275)	3300 (7275)	3300 (7275)
93 (24.6, 20.5), 138 (36.5, 30.4)*1	93 (24.6, 20.5), 138 (36.5, 30.4)*1	93 (24.6, 20.5), 138 (36.5, 30.4)*1	93 (24.6, 20.5), 138 (36.5, 30.4)*1	93 (24.6, 20.5), 138 (36.5, 30.4)*1	93 (24.6, 20.5), 138 (36.5, 30.4)*1
0.060 (2.1)	0.909 (32.1)	0.259 (9.1)	0.060 (2.1)	0.259 (9.1)	0.259 (9.1)
170	170	170	170	210	210
170	170	170	170	210	210
12.0	12.0	12.0	12.0	8.6	8.6
18.2	18.2	18.2	18.2	16.2	16.2
35	35	35	35	51	51
64	64	64	64	86	86
106	106	106	106	125	125
158	158	158	158	169	169
170	170	170	170	210	210
—	—	—	—	210	210
5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)
6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)
1VD-FTV	1VD-FTV	1VD-FTV	1VD-FTV	1VD-FTV	1VD-FTV
8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type
32-valve, DOHC	32-valve, DOHC	32-valve, DOHC	32-valve, DOHC	32-valve, DOHC	32-valve, DOHC
86.0 × 96.0 (3.39 × 3.78)	86.0 × 96.0 (3.39 × 3.78)	86.0 × 96.0 (3.39 × 3.78)	86.0 × 96.0 (3.39 × 3.78)	86.0 × 96.0 (3.39 × 3.78)	86.0 × 96.0 (3.39 × 3.78)
4461 (272.2)	4461 (272.2)	4461 (272.2)	4461 (272.2)	4461 (272.2)	4461 (272.2)
16.8 : 1	16.8 : 1	16.8 : 1	16.8 : 1	16.8 : 1	16.8 : 1
Common-rail Type	Common-rail Type	Common-rail Type	Common-rail Type	Common-rail Type	Common-rail 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
162/3600*2	162/3600*2	162/3600*2	162/3600*2	173/3200*2	173/3200*2
430/1200 - 3600*2	430/1200 - 3600*2	430/1200 - 3600*2	430/1200 - 3600*2	615/1800 - 2200*2	615/1800 - 2200*2
12 - 110	12 - 110	12 - 110	12 - 110	12 - 110	12 - 110
1560	1560	1560	1560	1800	1800
2.7	2.7	2.7	2.7	2.7	2.7
Dry, Single Plate, Diaphragm	Dry, Single Plate, Diaphragm	Dry, Single Plate, Diaphragm	Dry, Single Plate, Diaphragm	—	—
H150F	H150F	H150F	H150F	AB60F	AB60F
4.529	4.529	4.529	4.529	3.333	3.333
2.464	2.464	2.464	2.464	1.960	1.960
1.490	1.490	1.490	1.490	1.353	1.353
1.000	1.000	1.000	1.000	1.000	1.000
0.881	0.881	0.881	0.881	0.728	0.728
—	—	—	—	0.588	0.588
4.313	4.313	4.313	4.313	3.061	3.061
1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618
3.909/3.909	3.909/3.909	3.909/3.909	3.909/3.909	3.909/3.909	3.909/3.909
220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum
Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
—	—	—	—	—	—
Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone
4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod
Standard	Standard	Standard	Standard	Standard	Standard
Standard	Standard	Standard	Standard	Standard	Standard
Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
16.7	16.7	16.7	16.7	16.7	16.7
Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic

Item / Area				General Countries			
Body Type				Station Wagon (8-seater)	Station Wagon (5-seater)	Station Wagon (8-seater)	Station Wagon (9-seater)
Vehicle Grade				GX			
Model Code				GRJ200R-GNMNK	GRJ200L-GMMNK	GRJ200L-GNMNK	GRJ200L-GPMNK
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4950 (194.9)	4950 (194.9)	4950 (194.9)	4950 (194.9)
		Width	mm (in.)	1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)
		Height	mm (in.)	1905 (74.9)	1905 (74.9)	1905 (74.9)	1905 (74.9)
	Wheel Base		mm (in.)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
	Tread	Front	mm (in.)	1680 (66.1)	1680 (66.1)	1680 (66.1)	1680 (66.1)
		Rear	mm (in.)	1675 (65.9)	1675 (65.9)	1675 (65.9)	1675 (65.9)
	Room	Length	mm (in.)	2715 (106.8)	1965 (77.4)	2715 (106.8)	2715 (106.8)
		Width	mm (in.)	1640 (64.5)	1615 (63.6)	1640 (64.5)	1640 (64.5)
		Height	mm (in.)	1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)
	Overhang	Front	mm (in.)	930 (36.6)	930 (36.6)	930 (36.6)	930 (36.6)
		Rear	mm (in.)	1175 (46.2)	1175 (46.2)	1175 (46.2)	1170 (46.1)
	Min. Running Ground Clearance		mm (in.)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)
	Angle of Approach		degrees	30	30	30	30
	Angle of Departure		degrees	20	20	20	20
	Curb Weight	Front	kg (lb)	1220 - 1300 (2690 - 2866)	1230 - 1300 (2711 - 2866)	1225 - 1300 (2701 - 2866)	1230 - 1290 (2711 - 2844)
		Rear	kg (lb)	1155 - 1285 (2546 - 2833)	1120 - 1215 (2469 - 2678)	1165 - 1285 (2568 - 2833)	1140 - 1230 (2513 - 2711)
		Total	kg (lb)	2375 - 2585 (5236 - 5699)	2350 - 2515 (5180 - 5544)	2390 - 2585 (5269 - 5699)	2370 - 2520 (5224 - 5555)
	Gross Vehicle Weight	Front	kg (lb)	1340 (2954)	1340 (2954)	1340 (2954)	1340 (2954)
		Rear	kg (lb)	1920 (4233)	1920 (4233)	1920 (4233)	1920 (4233)
		Total	kg (lb)	3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)
	Fuel Tank Capacity		L (US.gal, Imp. gal)	93 (24.6, 20.5), 138 (36.5, 30.4)*1	93 (24.6, 20.5), 138 (36.5, 30.4)*1	93 (24.6, 20.5), 138 (36.5, 30.4)*1	93 (24.6, 20.5), 138 (36.5, 30.4)*1
	Luggage Compartment (VDA)		m^3 (cu.ft.)	0.259 (9.1)	0.909 (32.1)	0.259 (9.1)	0.060 (2.1)
Performance	Max. Speed		km/h	200	200	200	200
	Max. Cruising Speed		km/h	200	200	200	200
	Acceleration	0 to 100 km/h	sec.	11.0	11.0	11.0	11.0
		0 to 400 m	sec.	17.8	17.8	17.8	17.8
	Max. Permissible Speed	1st Gear	km/h	43	43	43	43
		2nd Gear	km/h	78	78	78	78
		3rd Gear	km/h	130	130	130	130
		4th Gear	km/h	193	193	193	193
		5th Gear	km/h	200	200	200	200
		6th Gear	km/h	—	—	—	—
	Min. Turning Radius	Tire	m (ft.)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)
		Body	m (ft.)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)
Engine	Engine Type			1GR-FE	1GR-FE	1GR-FE	1GR-FE
	No. of Cyls. & Arrangement			6-cylinder, V Type	6-cylinder, V Type	6-cylinder, V Type	6-cylinder, V Type
	Valve Mechanism			24-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i
	Bore × Stroke		mm (in.)	94.0 × 95.0 (3.70 × 3.74)	94.0 × 95.0 (3.70 × 3.74)	94.0 × 95.0 (3.70 × 3.74)	94.0 × 95.0 (3.70 × 3.74)
	Displacement		cm^3 (cu.in.)	3956 (241.4)	3956 (241.4)	3956 (241.4)	3956 (241.4)
	Compression Ratio			10.0 : 1	10.0 : 1	10.0 : 1	10.0 : 1
	Fuel System			EFI	EFI	EFI	EFI
	Research Octane No. or Cetane No. (Diesel)			95 or higher	95 or higher	95 or higher	95 or higher
	Max. Output (SAE)		kW/rpm	179/5200*2	179/5200*2	179/5200*2	179/5200*2
	Max. Torque (SAE)		N·m/rpm	376/3800*2	376/3800*2	376/3800*2	376/3800*2
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp.hr.	12 - 55	12 - 55	12 - 55	12 - 55
	Alternator Output		Watts	1200	1200	1200	1200
	Starter Output		kW	1.4, 2.0*4	1.4, 2.0*4	1.4, 2.0*4	1.4
Chassis	Clutch Type			Dry, Single Plate, Diaphragm	Dry, Single Plate, Diaphragm	Dry, Single Plate, Diaphragm	Dry, Single Plate, Diaphragm
	Transmission Type			H150F	H150F	H150F	H150F
	Gear Ratio	In 1st		4.529	4.529	4.529	4.529
		In 2nd		2.464	2.464	2.464	2.464
		In 3rd		1.490	1.490	1.490	1.490
		In 4th		1.000	1.000	1.000	1.000
		In 5th		0.881	0.881	0.881	0.881
		In 6th		—	—	—	—
		In Reverse		4.313	4.313	4.313	4.313
	Transfer Gear Ratio		H4/L4	1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618
	Differential Gear Ratio (Front/Rear)			4.100/4.100	4.100/4.100	4.100/4.100	4.100/4.100
	Differential Gear Size (Front/Rear)		mm (in.)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
		Rear		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Parking Brake Type			Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum
	Brake Booster Type			Hydraulic	Hydraulic	Hydraulic	Hydraulic
	Proportioning Valve Type			—	—	—	—
	Suspension Type	Front		Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone
		Rear		4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod
	Stabilizer Bar	Front		Standard	Standard	Standard	Standard
		Rear		Standard	Standard	Standard	Standard
	Steering Gear Type			Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	Steering Gear Ratio			16.7	16.7	16.7	16.7
	Power Steering Type			Hydraulic	Hydraulic	Hydraulic	Hydraulic

*1: Option except South African package models
*2: ECE
*3: Models with towing package
*4: Cold area specification models

General Countries	G.C.C. Countries				
Station Wagon (8-seater)	Station Wagon (9-seater)	Station Wagon (8-seater)	Station Wagon (9-seater)	Station Wagon (8-seater)	
VX	GX				
UZJ200L-GNAEK	GRJ200L-GNANKV	GRJ200L-GPANKV	GRJ200L-GNMNKV	GRJ200L-GPMNKV	VDJ200L-GNMNZV
4950 (194.9)	4950 (194.9)	4950 (194.9)	4950 (194.9)	4950 (194.9)	4950 (194.9)
1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)
1905 (74.9)	1890 (74.3)	1890 (74.3)	1890 (74.3)	1890 (74.3)	1890 (74.3)
2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
1640 (64.5)	1680 (66.1)	1680 (66.1)	1680 (66.1)	1680 (66.1)	1680 (66.1)
1635 (64.3)	1675 (65.9)	1675 (65.9)	1675 (65.9)	1675 (65.9)	1675 (65.9)
2715 (106.8)	2715 (106.8)	2905 (114.4)	2715 (106.8)	2905 (114.4)	2715 (106.8)
1640 (64.5)	1640 (64.5)	1640 (64.5)	1640 (64.5)	1640 (64.5)	1640 (64.5)
1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)
930 (36.6)	930 (36.6)	930 (36.6)	930 (36.6)	930 (36.6)	930 (36.6)
1170 (46.1)	1170 (46.1)	1170 (46.1)	1170 (46.1)	1170 (46.1)	1170 (46.1)
225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)
30	30	30	30	30	30
20	20	20	20	20	20
1310 - 1335 (2888 - 2944)	1215 - 1305 (2678 - 2876)	1225 - 1305 (2701 - 2877)	1210 - 1300 (2668 - 2866)	1220 - 1300 (2690 - 2866)	1390 - 1480 (3065 - 3263)
1290 - 1415 (2844 - 3119)	1220 - 1320 (2690 - 2911)	1200 - 1285 (2645 - 2833)	1215 - 1315 (2678 - 2899)	1195 - 1280 (2634 - 2822)	1215 - 1260 (2678 - 2778)
2600 - 2750 (5732 - 6023)	2435 - 2625 (5368 - 5787)	2425 - 2590 (5346 - 5710)	2425 - 2615 (5346 - 5765)	2415 - 2580 (5324 - 5688)	2605 - 2740 (5743 - 6041)
1415 (3119)	1350 (2976)	1350 (2976)	1350 (2976)	1350 (2976)	1550 (3417)
1885 (4156)	1910 (4211)	1910 (4211)	1910 (4211)	1910 (4211)	1750 (3858)
3300 (7275)	3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)	3300 (7275)
138 (36.5, 30.4)	138 (36.5, 30.4)	138 (36.5, 30.4)	138 (36.5, 30.4)	138 (36.5, 30.4)	138 (36.5, 30.4)
0.259 (9.1)	0.259 (9.1)	0.060 (2.1)	0.259 (9.1)	0.060 (2.1)	0.259 (9.1)
200	190	190	200	200	170
200	190	190	200	200	170
9.5	10.7	10.7	11.0	11.0	12.0
16.9	17.6	17.6	17.6	17.8	18.2
57	56	56	56	43	35
98	96	96	96	78	64
143	140	140	140	130	106
200	190	190	200	193	158
200	190	190	200	200	170
—	—	—	—	—	—
5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)
6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)
2UZ-FE	1GR-FE	1GR-FE	1GR-FE	1GR-FE	1VD-FTV
8-cylinder, V Type	6-cylinder, V Type	6-cylinder, V Type	6-cylinder, V Type	6-cylinder, V Type	8-cylinder, V Type
32-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	32-valve, DOHC
94.0 × 84.0 (3.70 × 3.31)	94.0 × 95.0 (3.70 × 3.74)	94.0 × 95.0 (3.70 × 3.74)	94.0 × 95.0 (3.70 × 3.74)	94.0 × 95.0 (3.70 × 3.74)	86.0 × 96.0 (3.39 × 3.78)
4664 (284.5)	3956 (241.4)	3956 (241.4)	3956 (241.4)	3956 (241.4)	4461 (272.2)
10.0 : 1	10.0 : 1	10.0 : 1	10.0 : 1	10.0 : 1	16.8 : 1
EFI	EFI	EFI	EFI	EFI	Common-rail Type
91 or higher	95 or higher	95 or higher	95 or higher	95 or higher	50 (Cetane Index 45) or higher
202/5400	179/5200*2	179/5200*2	179/5200*2	179/5200*2	162/3600*2
410/3400	376/3800*2	376/3800*2	376/3800*2	376/3800*2	430/1200 - 3600*2
12 - 55	12 - 55	12 - 55	12 - 55	12 - 55	12 - 110
1560, 1800*3	1200	1200	1200	1200	1560
1.4	1.4	1.4	1.4	1.4	2.7
—	—	—	Dry, Single Plate, Diaphragm	Dry, Single Plate, Diaphragm	Dry, Single Plate, Diaphragm
A750F	A750F	A750F	H150F	H150F	H150F
3.520	3.520	3.520	4.529	4.529	4.529
2.042	2.042	2.042	2.464	2.464	2.464
1.400	1.400	1.400	1.490	1.490	1.490
1.000	1.000	1.000	1.000	1.000	1.000
0.716	0.716	0.716	0.881	0.881	0.881
—	—	—	—	—	—
3.224	3.224	3.224	4.313	4.313	4.313
1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618
4.100/4.100	4.100/4.100	4.100/4.100	4.100/4.100	4.100/4.100	3.909/3.909
220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum
Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
—	—	—	—	—	—
Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone
4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod
Standard	Standard	Standard	Standard	Standard	Standard
Standard	Standard	Standard	Standard	Standard	Standard
Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
16.7	16.7	16.7	16.7	16.7	16.7
Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic

Item \ Area				G.C.C. Countries			
Body Type				Station Wagon (9-seater)	Station Wagon (8-seater)		
Vehicle Grade					GX		VX
Model Code				VDJ200L-GPMNZV	VDJ200L-GNTNZV	UZJ200L-GNANKV	UZJ200L-GNAEKV
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4950 (194.9)	4950 (194.9)	4950 (194.9)	4950 (194.9)
		Width	mm (in.)	1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)
		Height	mm (in.)	1890 (74.3)	1890 (74.3)	1890 (74.3)	1890 (74.3)
	Wheel Base		mm (in.)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
	Tread	Front	mm (in.)	1680 (66.1)	1680 (66.1)	1680 (66.1)	1640 (64.5)
		Rear	mm (in.)	1675 (65.9)	1675 (65.9)	1675 (65.9)	1635 (64.3)
	Room	Length	mm (in.)	2905 (114.4)	2715 (106.8)	2715 (106.8)	2715 (106.8)
		Width	mm (in.)	1640 (64.5)	1640 (64.5)	1640 (64.5)	1640 (64.5)
		Height	mm (in.)	1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)
	Overhang	Front	mm (in.)	930 (36.6)	930 (36.6)	930 (36.6)	930 (36.6)
		Rear	mm (in.)	1170 (46.1)	1170 (46.1)	1170 (46.1)	1170 (46.1)
	Min. Running Ground Clearance		mm (in.)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)
	Angle of Approach		degrees	30	30	30	30
	Angle of Departure		degrees	20	20	20	20
	Curb Weight	Front	kg (lb)	1400 - 1405 (3087 - 3097)	1400 - 1490 (3087 - 3285)	1285 - 1370 (2833 - 3020)	1295 - 1320 (2855 - 2910)
		Rear	kg (lb)	1200 - 1255 (2645 - 2767)	1215 - 1260 (2678 - 2778)	1245 - 1345 (2745 - 2965)	1270 - 1390 (2800- 3064)
		Total	kg (lb)	2600 - 2660 (5732 - 5864)	2615 - 2750 (5765 - 6063)	2530 - 2715 (5578 - 5985)	2565 - 2710 (5655 - 5974)
	Gross Vehicle Weight	Front	kg (lb)	1460 (3219)	1570 (3461)	1440 (3175)	1390 (3064)
		Rear	kg (lb)	1840 (4056)	1730(3814)	1860 (4100)	1910 (4211)
		Total	kg (lb)	3300 (7275)	3300 (7275)	3300 (7275)	3300 (7275)
	Fuel Tank Capacity		L (US.gal, Imp. gal)	138 (36.5, 30.4)	138 (36.5, 30.4)	138 (36.5, 30.4)	138 (36.5, 30.4)
	Luggage Compartment (VDA)		m^3 (cu.ft.)	0.060 (2.1)	0.259 (9.1)	0.259 (9.1)	0.259 (9.1)
Performance	Max. Speed		km/h	170	210	200	200
	Max. Cruising Speed		km/h	170	210	200	200
	Acceleration	0 to 100 km/h	sec.	12.0	8.6	9.5	9.5
		0 to 400 m	sec.	18.2	16.2	16.9	16.9
	Max. Permissible Speed	1st Gear	km/h	35	51	57	57
		2nd Gear	km/h	64	86	98	98
		3rd Gear	km/h	106	125	143	143
		4th Gear	km/h	158	169	200	200
		5th Gear	km/h	170	210	200	200
		6th Gear	km/h	—	210	—	—
	Min. Turning Radius	Tire	m (ft.)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)
		Body	m (ft.)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)
Engine	Engine Type			1VD-FTV	1VD-FTV	2UZ-FE	2UZ-FE
	No. of Cyls. & Arrangement			8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type
	Valve Mechanism			32-valve, DOHC	32-valve, DOHC	32-valve, DOHC with VVT-i	32-valve, DOHC with VVT-i
	Bore × Stroke		mm (in.)	86.0 × 96.0 (3.39 × 3.78)	86.0 × 96.0 (3.39 × 3.78)	94.0 × 84.0 (3.70 × 3.31)	94.0 × 84.0 (3.70 × 3.31)
	Displacement		cm^3 (cu.in.)	4461 (272.2)	4461 (272.2)	4664 (284.5)	4664 (284.5)
	Compression Ratio			16.8 : 1	16.8 : 1	10.0 : 1	10.0 : 1
	Fuel System			Common-rail Type	Common-rail 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 (SAE)		kW/rpm	162/3600*2	173/3200*2	202/5400	202/5400
	Max. Torque (SAE)		N·m/rpm	430/1200 - 3600*2	615/1800 - 2200*2	410/3400	410/3400
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp.hr.	12 - 110	12 - 110	12 - 55	12 - 55
	Alternator Output		Watts	1560	1560	1800	1800
	Starter Output		kW	2.7	2.7	1.4	1.4
Chassis	Clutch Type			Dry, Single Plate, Diaphragm	—	—	—
	Transmission Type			H150F	AB60F	A750F	A750F
	Gear Ratio	In 1st		4.529	3.333	3.520	3.520
		In 2nd		2.464	1.960	2.042	2.042
		In 3rd		1.490	1.353	1.400	1.400
		In 4th		1.000	1.000	1.000	1.000
		In 5th		0.881	0.728	0.716	0.716
		In 6th		—	0.588	—	—
		In Reverse		4.313	3.061	3.224	3.224
	Transfer Gear Ratio		H4/L4	1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618
	Differential Gear Ratio (Front/Rear)			3.909/3.909	3.909/3.909	4.100/4.100	4.100/4.100
	Differential Gear Size (Front/Rear)		mm (in.)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
		Rear		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Parking Brake Type			Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum
	Brake Booster Type			Hydraulic	Hydraulic	Hydraulic	Hydraulic
	Proportioning Valve Type			—	—	—	—
	Suspension Type	Front		Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone
		Rear		4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod
	Stabilizer Bar	Front		Standard	Standard	Standard	Standard
		Rear		Standard	Standard	Standard	Standard
	Steering Gear Type			Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	Steering Gear Ratio			16.7	16.7	16.7	16.7
	Power Steering Type			Hydraulic	Hydraulic	Hydraulic	Hydraulic

*1: Option
*2: ECE
*3: Cold area specification models with gasoline engine
*4: Models with towing package
*5: Models with VGRS

G.C.C. Countries	Australia				Europe
Station Wagon (8-seater)					
VX	GX	VX	GX	VX	
URJ200L-GNTEKV	VDJ200R-GNTNZQ	VDJ200R-GNTEZQ	UZJ200R-GNANKQ	UZJ200R-GNAEKQ	UZJ200R-GNAEKW
4950 (194.9)	4950 (194.9)	4950 (194.9)	4950 (194.9)	4950 (194.9)	4950 (194.9)
1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)
1890 (74.3)	1965 (77.3)	1905 (74.9)	1905 (74.9)	1905 (74.9)	1910 (75.2)
2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
1640 (64.5)	1680 (66.1)	1640 (64.5)	1680 (66.1)	1640 (64.5)	1640 (64.5)
1635 (64.3)	1675 (65.9)	1635 (64.3)	1675 (65.9)	1635 (64.3)	1635 (64.3)
2715 (106.8)	2715 (106.8)	2715 (106.8)	2715 (106.8)	2715 (106.8)	2715 (106.8)
1640 (64.5)	1640 (64.5)	1640 (64.5)	1640 (64.5)	1640 (64.5)	1640 (64.5)
1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)
930 (36.6)	930 (36.6)	930 (36.6)	930 (36.6)	930 (36.6)	930 (36.6)
1170 (46.1)	1170 (46.1)	1170 (46.1)	1170 (46.1)	1170 (46.1)	1170 (46.1)
225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)
30	30	30	30	30	30
20	20	20	20	20	20
1315 - 1340 (2899 - 2954)	1410 - 1450 (3108 - 3197)	1430 - 1450 (3153 - 3197)	1300 - 1340 (2866 - 2954)	1320 - 1340 (2910 - 2954)	1320 - 1380 (2911 - 3042)
1260 - 1380 (2778 - 3042)	1220 - 1250 (2690 - 2756)	1245 - 1270 (2745 - 2800)	1255 - 1295 (2767 - 2855)	1290 - 1325 (2844 - 2921)	1230 - 1310 (2711 - 2888)
2575 - 2720 (5677 - 5997)	2630 - 2700 (5798 - 5953)	2675 - 2720 (5898 - 5997)	2555 - 2635 (5633 - 5809)	2610 - 2665 (5754 - 5875)	2550 - 2690 (5622 - 5930)
1430 (3153)	1515 (3340)	1520 (3351)	1390 (3064)	1390 (3064)	1435 (3163)
1870 (4123)	1785 (3935)	1780 (3924)	1910 (4211)	1910 (4211)	1865 (4110)
3300 (7275)	3300 (7275)	3300 (7275)	3300 (7275)	3300 (7275)	3300 (7275)
138 (36.5, 30.4)	138 (36.5, 30.4)	93 (24.6, 20.5), 138 (36.5, 30.4)*1	138 (36.5, 30.4)	138 (36.5, 30.4)	93 (24.6, 20.5)
0.259 (9.1)	0.259 (9.1)	0.259 (9.1)	0.259 (9.1)	0.259 (9.1)	0.259 (9.1)
210	210	210	200	200	200
210	210	210	200	200	200
7.8	8.6	8.6	9.5	9.5	9.5
15.8	16.2	16.2	16.9	16.9	16.9
66	51	51	57	57	57
113	86	86	98	98	98
164	125	125	143	143	143
210	169	169	200	200	200
210	210	210	200	200	200
210	210	210	—	—	—
5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)
6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)
3UR-FE	1VD-FTV	1VD-FTV	2UZ-FE	2UZ-FE	2UZ-FE
8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type
32-valve, DOHC with Dual VVT-i	32-valve, DOHC	32-valve, DOHC	32-valve, DOHC with VVT-i	32-valve, DOHC with VVT-i	32-valve, DOHC with VVT-i
94.0 × 102.0 (3.70 × 4.02)	86.0 × 96.0 (3.39 × 3.78)	86.0 × 96.0 (3.39 × 3.78)	94.0 × 84.0 (3.70 × 3.31)	94.0 × 84.0 (3.70 × 3.31)	94.0 × 84.0 (3.70 × 3.31)
5663 (345.6)	4461 (272.2)	4461 (272.2)	4664 (284.5)	4664 (284.5)	4664 (284.5)
10.2 : 1	16.8 : 1	16.8 : 1	10.0 : 1	10.0 : 1	10.0 : 1
EFI	Common-rail Type	Common-rail Type	EFI	EFI	EFI
91 or higher	50 (Cetane Index 45) or higher	50 or higher	91 or higher	91 or higher	95 or higher
270/5600	195/3400*2	195/3400*2	202/5400	202/5400	212/5400
530/3200	650/1600 - 2600*2	650/1600 - 2600*2	410/3400	410/3400	445/3400
12 - 55	12 - 110	12 - 110	12 - 55	12 - 55	12 - 55 (12 - 64)*3
2160	1800	1800	1560	1560, 1800*4	1560, 1800*4
2.0	2.7	2.7	1.4	1.4	2.0
—	—	—	—	—	—
AB60F	AB60F	AB60F	A750F	A750F	A750F
3.333	3.333	3.333	3.520	3.520	3.520
1.960	1.960	1.960	2.042	2.042	2.042
1.353	1.353	1.353	1.400	1.400	1.400
1.000	1.000	1.000	1.000	1.000	1.000
0.728	0.728	0.728	0.716	0.716	0.716
0.588	0.588	0.588	—	—	—
3.061	3.061	3.061	3.224	3.224	3.224
1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618
3.909/3.909	3.909/3.909	3.909/3.909	4.100/4.100	4.100/4.100	4.100/4.100
220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum
Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
—	—	—	—	—	—
Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone
4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod
Standard	Standard	Standard	Standard	Standard	Standard
Standard	Standard	Standard	Standard	Standard	Standard
Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
16.7	16.7	16.7	16.7	16.7	16.7, 14.2 - 17.6*5
Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic

Item \ Area				Europe			
Body Type				Station Wagon (5-seater)	Station Wagon (8-seater)		Station Wagon (5-seater)
Vehicle Grade				VX			
Model Code				UZJ200L-GMAEKW	UZJ200L-GNAEKW	VDJ200R-GNTEZW	VDJ200L-GMTEZW
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4950 (194.9)	4950 (194.9)	4950 (194.9)	4950 (194.9)
		Width	mm (in.)	1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)
		Height	mm (in.)	1910 (75.2)	1910 (75.2)	1910 (75.2)	1910 (75.2)
	Wheel Base		mm (in.)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
	Tread	Front	mm (in.)	1640 (64.5)	1640 (64.5)	1640 (64.5)	1640 (64.5)
		Rear	mm (in.)	1635 (64.3)	1635 (64.3)	1635 (64.3)	1635 (64.3)
	Room	Length	mm (in.)	1965 (77.4)	2715 (106.8)	2715 (106.8)	1965 (77.4)
		Width	mm (in.)	1615 (63.6)	1640 (64.5)	1640 (64.5)	1615 (63.6)
		Height	mm (in.)	1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)
	Overhang	Front	mm (in.)	930 (36.6)	930 (36.6)	930 (36.6)	930 (36.6)
		Rear	mm (in.)	1170 (46.1)	1170 (46.1)	1170 (46.1)	1170 (46.1)
	Min. Running Ground Clearance		mm (in.)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)
	Angle of Approach		degrees	30	30	30	30
	Angle of Departure		degrees	20	20	20	20
	Curb Weight	Front	kg (lb)	1320 - 1380 (2909 - 3042)	1320 - 1380 (2911 - 3042)	1430 - 1480 (3152 - 3263)	1430 - 1480 (3152 - 3263)
		Rear	kg (lb)	1190 - 1270 (2623 - 2800)	1230 - 1310 (2711 - 2888)	1205 - 1250 (2657 - 2756)	1165 - 1240 (2567 - 2734)
		Total	kg (lb)	2510 - 2650 (5533 - 5842)	2550 - 2690 (5622 - 5930)	2635 - 2730 (5809 - 6019)	2595 - 2720 (5719 - 5997)
	Gross Vehicle Weight	Front	kg (lb)	1435 (3163)	1435 (3163)	1545 (3406)	1545 (3406)
		Rear	kg (lb)	1865 (4110)	1865 (4110)	1755 (3869)	1755 (3869)
		Total	kg (lb)	3300 (7275)	3300 (7275)	3300 (7275)	3300 (7275)
	Fuel Tank Capacity		L (US.gal, Imp. gal)	93 (24.6, 20.5)	93 (24.6, 20.5)	93 (24.6, 20.5)	93 (24.6, 20.5)
	Luggage Compartment (VDA)		m^3 (cu.ft.)	0.909 (32.1)	0.259 (9.1)	0.259 (9.1)	0.909 (32.1)
Performance	Max. Speed		km/h	200	200	210	210
	Max. Cruising Speed		km/h	200	200	210	210
	Acceleration	0 to 100 km/h	sec.	9.5	9.5	8.6	8.6
		0 to 400 m	sec.	16.9	16.9	16.2	16.2
	Max. Permissible Speed	1st Gear	km/h	57	57	51	51
		2nd Gear	km/h	98	98	86	86
		3rd Gear	km/h	143	143	125	125
		4th Gear	km/h	200	200	169	169
		5th Gear	km/h	200	200	210	210
		6th Gear	km/h	—	—	210	210
	Min. Turning Radius	Tire	m (ft.)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)
		Body	m (ft.)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)
Engine	Engine Type			2UZ-FE	2UZ-FE	1VD-FTV	1VD-FTV
	No. of Cyls. & Arrangement			8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type
	Valve Mechanism			32-valve, DOHC with VVT-i	32-valve, DOHC with VVT-i	32-valve, DOHC	32-valve, DOHC
	Bore × Stroke		mm (in.)	94.0 × 84.0 (3.70 × 3.31)	94.0 × 84.0 (3.70 × 3.31)	86.0 × 96.0 (3.39 × 3.78)	86.0 × 96.0 (3.39 × 3.78)
	Displacement		cm^3 (cu.in.)	4664 (284.5)	4664 (284.5)	4461 (272.2)	4461 (272.2)
	Compression Ratio			10.0 : 1	10.0 : 1	16.8 : 1	16.8 : 1
	Fuel System			EFI	EFI	Common-rail Type	Common-rail Type
	Research Octane No. or Cetane No. (Diesel)			95 or higher	95 or higher	48 or higher	48 or higher
	Max. Output (SAE)		kW/rpm	212/5400	212/5400	210/3600*1	210/3600*1
	Max. Torque (SAE)		N·m/rpm	445/3400	445/3400	650/1600 - 2800*1	650/1600 - 2800*1
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp.hr.	12 - 55 (12 - 64)*2	12 - 55 (12 - 64)*2	12 - 110 (12 - 128)*3	12 - 110 (12 - 128)*3
	Alternator Output		Watts	1560, 1800*4	1560, 1800*4	1800, 2160*4	1800, 2160*4
	Starter Output		kW	2.0	2.0	2.7	2.7
Chassis	Clutch Type			—	—	—	—
	Transmission Type			A750F	A750F	AB60F	AB60F
	Gear Ratio	In 1st		3.520	3.520	3.333	3.333
		In 2nd		2.042	2.042	1.960	1.960
		In 3rd		1.400	1.400	1.353	1.353
		In 4th		1.000	1.000	1.000	1.000
		In 5th		0.716	0.716	0.728	0.728
		In 6th		—	—	0.588	0.588
		In Reverse		3.224	3.224	3.061	3.061
	Transfer Gear Ratio		H4/L4	1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618
	Differential Gear Ratio (Front/Rear)			4.100/4.100	4.100/4.100	3.909/3.909	3.909/3.909
	Differential Gear Size (Front/Rear)		mm (in.)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
		Rear		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Parking Brake Type			Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum
	Brake Booster Type			Hydraulic	Hydraulic	Hydraulic	Hydraulic
	Proportioning Valve Type			—	—	—	—
	Suspension Type	Front		Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone
		Rear		4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod
	Stabilizer Bar	Front		Standard	Standard	Standard	Standard
		Rear		Standard	Standard	Standard	Standard
	Steering Gear Type			Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	Steering Gear Ratio			16.7, 14.2 to 17.6*5	16.7, 14.2 to 17.6*5	16.7, 14.2 to 17.6*5	16.7, 14.2 to 17.6*5
	Power Steering Type			Hydraulic	Hydraulic	Hydraulic	Hydraulic

*1: ECE
*2: Cold area specification models with gasoline engine
*3: Cold area specification models with diesel engine
*4: Models with towing package
*5: Models with VGRS

Europe	China		
Station Wagon (8-seater)			
VX	GX		VX
VDJ200L-GNTEZW	GRJ200L-GNANKC	UZJ200L-GNANKC	UZJ200L-GNAEKC
4950 (194.9)	5100 (200.6)	4950 (194.9)	5100 (200.6)
1970 (77.6)	1970 (77.6)	1970 (77.6)	1970 (77.6)
1910 (75.2)	1945 (76.5)	1840 (72.4)	1945 (76.5)
2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
1640 (64.5)	1640 (64.5)	1640 (64.5)	1640 (64.5)
1635 (64.3)	1635 (64.3)	1635 (64.3)	1635 (64.3)
2715 (106.8)	2715 (106.8)	2715 (106.8)	2715 (106.8)
1640 (64.5)	1640 (64.5)	1640 (64.5)	1640 (64.5)
1200 (47.2)	1200 (47.2)	1200 (47.2)	1200 (47.2)
930 (36.6)	920 (36.2)	920 (36.2)	920 (36.2)
1170 (46.1)	1180 (46.5)	1180 (46.5)	1180 (46.5)
225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)
30	30	30	30
20	20	20	20
1430 - 1480 (3152 - 3263)	1245 - 1340 (2745 - 2955)	1340 - 1430 (2954 - 3153)	1355 - 1370 (2987 - 3020)
1205 - 1250 (2657 - 2756)	1285 - 1290 (2833 - 2844)	1280 - 1265 (2821 - 2788)	1295 (2855)
2635 - 2730 (5809 - 6019)	2530 - 2630 (5578 - 5799)	2620 - 2695 (5775 - 5941)	2650 - 2665 (5842 - 5876)
1545 (3406)	1385 (3053)	1495 (3296)	1425 (3141)
1755 (3869)	1875 (4134)	1805 (3979)	1875 (4134)
3300 (7275)	3260 (7187)	3300 (7275)	3300 (7275)
93 (24.6, 20.5)	138 (36.5, 30.4)	138 (36.5, 30.4)	138 (36.5, 30.4)
0.259 (9.1)	0.259 (9.1)	0.259 (9.1)	0.259 (9.1)
210	190	200	200
210	190	200	200
8.6	10.7	9.5	9.5
16.2	17.6	16.9	16.9
51	56	57	57
86	96	98	98
125	140	143	143
169	190	200	200
210	190	200	200
210	—	—	—
5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)
6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)
1VD-FTV	1GR-FE	2UZ-FE	2UZ-FE
8-cylinder, V Type	6-cylinder, V Type	8-cylinder, V Type	8-cylinder, V Type
32-valve, DOHC	24-valve, DOHC with VVT-i	32-valve, DOHC with VVT-i	32-valve, DOHC with VVT-i
86.0 × 96.0 (3.39 × 3.78)	94.0 × 95.0 (3.70 × 3.74)	94.0 × 84.0 (3.70 × 3.31)	94.0 × 84.0 (3.70 × 3.31)
4461 (272.2)	3956 (241.4)	4664 (284.5)	4664 (284.5)
16.8 : 1	10.0 : 1	10.0 : 1	10.0 : 1
Common-rail Type	EFI	EFI	EFI
48 or higher	95 or higher	91 or higher	91 or higher
210/3600*1	179/5200*1	202/5400	202/5400
650/1600 - 2800*1	376/3800*1	410/3400	410/3400
12 - 110 (12 - 128)*3	12 - 64	12 - 64	12 - 64
1800, 2160*4	1200	1800	1800
2.7	2.0	2.0	2.0
—	—	—	—
AB60F	A750F	A750F	A750F
3.333	3.520	3.520	3.520
1.960	2.042	2.042	2.042
1.353	1.400	1.400	1.400
1.000	1.000	1.000	1.000
0.728	0.716	0.716	0.716
0.588	—	—	—
3.061	3.224	3.224	3.224
1.000/2.618	1.000/2.618	1.000/2.618	1.000/2.618
3.909/3.909	4.100/4.100	4.100/4.100	4.100/4.100
220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)	220 (8.7)/240 (9.4)
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Duo-servo Drum	Duo-servo Drum	Duo-servo Drum	Duo-servo Drum
Hydraulic	Hydraulic	Hydraulic	Hydraulic
—	—	—	—
Double-wishbone	Double-wishbone	Double-wishbone	Double-wishbone
4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod	4-link with Lateral Rod
Standard	Standard	Standard	Standard
Standard	Standard	Standard	Standard
Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
16.7, 14.2 to 17.6*5	16.7	16.7	16.7
Hydraulic	Hydraulic	Hydraulic	Hydraulic