## **MAJOR TECHNICAL SPECIFICATIONS**

Item	D 1 (7)		Area		Eur			]
	Body Ty Vehicle Gi				Wagon (Lift-U			-
	Model Co			UZJ100R-GNAEKW	UZJ100L-GNAEKW	HDJ100R-GNMEZW	HDJ100R-GNAEZW	-
		Length	mm (in.)	4890 (192.5), 4940 (194.5)*1	4890 (192.5), 4940 (194.5)*1	4890 (192.5), 4940 (194.5)*1	4890 (192.5)	5
	Overall	Width	mm (in.)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	
		Height*	mm (in.)	1880 (74.0)*2, 1850 (72.8)*2 *3	1880 (74.0)*2, 1850 (72.8)*2 *3	1880 (74.0)*2, 1850 (72.8)*2 *3	1880 (74.0)*2, 1850 (72.8)*2 *3	
	Wheel Base	-	mm (in.)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	4
	Tread	Front	mm (in.)	1620 (63.8)	1620 (63.8)	1620 (63.8)	1620 (63.8)	10
		Length	mm (in.) mm (in.)	1615 (63.6) 2505 (98.6)* <sup>6</sup>	1615 (63.6) 2505 (98.6)*6	1615 (63.6) 2505 (98.6)*6	1615 (63.6) 2505 (98.6)*6	- 10
	Room	Width	mm (in.)	1620 (63.8)	1620 (63.8)	1620 (63.8)	1620 (63.8)	-
ghts	Room	Height	mm (in.)	1145 (45.1), 1150 (45.3)*7	1145 (45.1), 1150 (45.3)*7	1145 (45.1), 1150 (45.3)* <sup>7</sup>	1145 (45.1), 1150 (45.3)* <sup>7</sup>	1
Major Dimensions & Vehicle Weights		Length	mm (in.)	335 (13.2)*6	335 (13.2)*6	335 (13.2)*6	335 (13.2)*6	1
hicle	Cargo Space	Width	mm (in.)	-	-	-	-	15
k Vel		Height	mm (in.)	995 (39.2)*6	995 (39.2)*6	995 (39.2)*6	995 (39.2)*6	
Suc	Overhang	Front	mm (in.)	895 (35.2), 945 (37.2)*1	895 (35.2), 945 (37.2)*1	895 (35.2), 945 (37.2)*1	895 (35.2)	
iensi		Rear	mm (in.)	1145 (45.1)	1145 (45.1)	1145 (45.1)	1145 (45.1)	_
Din	Min. Running Ground Clear	ance	mm (in.)	-	-	-	-	_
fajor	Angle of Approach  Angle of Departure		degrees	-	-	-	-	20
2	Angle of Departure	Front	degrees kg (lb)	1190 - 1340 (2623 - 2954)	1190 - 1340 (2623 - 2954)	1350 - 1495 (2976 - 3296)	1355 - 1430 (2987 - 3153)	-
	Curb Weight*8	Rear	kg (lb)	1080 - 1135 (2381 - 2502)	1080 - 1135 (2381 - 2502)	1095 - 1145 (2414 - 2524)	1105 - 1180 (2436 - 2601)	1
	Caro weight -	Total	kg (lb)	2270 - 2475 (5004 - 5456)	2270 - 2475 (5004 - 5456)	2445 - 2640 (5390 - 5820)	2460 - 2610 (5423 - 5754)	1
		Front	kg (lb)	- '	-	-	-	25
	Gross Vehicle Weight	Rear	kg (lb)	-	-	-	-	1
		Total	kg (lb)	3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)	1
	Fuel Tank Capacity		$\ell$ (Imp. gal.)	96 (21.1)	96 (21.1)	96 (21.1)	96 (21.1)	1
	Luggage Compartment Cap	acity	m3 (cu.ft.)	-	-	-	-	
	Max. Speed		km/h (mph)	180 (112)	180 (112)	170 (105)	180 (112)	30
	Max. Cruising Speed	4.6	km/h (mph)		- 40 (40) 410 (40) 411			4
ınce		1st Gear 2nd Gear	km/h (mph)	19 (12)*10, 47 (29)*11 33 (20)*10, 81 (50)*11	19 (12)*10, 47 (29)*11 33 (20)*10, 81 (50)*11	14 (9)*10, 35 (22)*11 26 (16)*10, 63 (39)*11	18 (11)*10, 44 (27)*11 35 (22)*10, 85 (54)*11	_
Performance	Max. Permissible Speed	3rd Gear	km/h (mph) km/h (mph)		33 (20) , 81 (30)	39 (24)*10, 97 (60)*11	33 (22)***, 83 (34)***	-
Perf		4th Gear	km/h (mph)	-	_	59 (37)*10, 144 (89)*11	-	35
		Tire	m (ft.)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	1
	Min. Turning Radius	Body	m (ft.)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	-
	Engine Type			2UZ-FE	2UZ-FE	1HD-FTE	1HD-FTE	
	Valve Mechanism			32-Valve, DOHC	32-Valve, DOHC	24-Valve, OHC	24-Valve, OHC	
	Bore × Stroke		mm (in.)	94.0 × 84.0 (3.70 × 3.31)	94.0 × 84.0 (3.70 × 3.31)	94.0 × 100.0 (3.70 × 3.94)	94.0 × 100.0 (3.70 × 3.94)	40
ne	Displacement		cm3 (cu.in.)	4664 (284.5)	4664 (284.5)	4164 (254.0)	4164 (254.0)	_
Engine	Compression Ratio			9.6:1	9.6:1	18.5:1	18.5:1	_
	Fuel System  Research Octane No. or Cet	ana No (Diac	·al\	EFI 91 or higher	EFI 91 or higher	Distributor Type 48 or higher	Distributor Type 48 or higher	-
	Max. Output	ane No. (Dies	kW/rpm	175/4800 (EEC)	175/4800 (EEC)	150/3400 (EEC)	150/3400 (EEC)	45
	Max. Torque		N·m/rpm	434/3400 (EEC)	434/3400 (EEC)	430/1400 - 3200 (EEC)	430/1400 - 3200 (EEC)	- 43
, F	Battery Capacity (5HR)	Volta	age & Amp. hr.	12-55, 64*12	12-55, 64*12	12-55 × 2, 64 × 2*12	12-55 × 2, 64 × 2*12	1
Engine Electrical	Alternator Output		Watts	960	960	960*12, 1440	960*12, 1440	1
ΞĒ	Starter Output		kW	2.0	2.0	3.0	3.0	1
	Clutch Type			-	-	Dry, Single Plate Diaphragm	-	50
	Transmission Type	1		A750F	A750F	H151F	A750F	_
		In First		3.520	3.520	4.081	3.520	-
		In Second		2.042	2.042	2.294 1.490	2.042	4
	Transmission Gear Ratio	In Third In Fourth		1.400	1.400	1.490	1.400	55
		In Fifth		0.716	0.716	0.881	0.716	- 33
		In Reverse		3.224	3.224	4.313	3.224	1
	Transfer Gear Ratio H4/L4	1		1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	1
	Differential Gear Ratio (Fro	nt/Rear)		4.100/4.100	4.100/4.300	3.909/3.909	4.100/4.100	1
.sg	Differential Gear Size (From	t/Rear)	in.	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	60
Chassis	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
J		Rear		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	4
	Parking Brake Type			Drum	Drum	Drum	Drum	-
	Brake Booster Type and Siz	e	in.	Hydraulic *13	Hydraulic	Hydraulic	Hydraulic	-
	Proportioning Valve Type	Front		P & B Valve, -*13  Double Wishbone	P & B Valve, -*13  Double Wishbone	P & B Valve  Double Wishbone	P & B Valve, -*13  Double Wishbone	65
	Suspension Type	Rear		4-Link with Lateral Rod	4-Link with Lateral Rod	4-Link with Lateral Rod	4-Link with Lateral Rod	-
		Front		4-Link with Lateral Rod Standard	4-Link with Lateral Rod Standard	4-Link With Lateral Rod Standard	4-Link with Lateral Rod Standard	+
	Stabilizer Bar	Rear		Standard	Standard	Standard	Standard	1
	Steering Gear Type	1		Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	70
	Steering Gear Type Steering Gear Ratio (Overal	1)		Rack & Pinion 17.3, 12.4 - 18.0* <sup>14</sup>	Rack & Pinion 17.3, 12.4 - 18.0*14	Rack & Pinion 17.3	Rack & Pinion 17.3	70

<sup>\*:</sup> Unladed Vehicle \*1: With Electrical Winch \*2: With Roof Rail +40 mm (1.6 in.)

<sup>\*3:</sup> With AHC \*4: With Roof Rack +230 mm (9.1 in.) \*5: With 275/70R16 Tire

<sup>\*6:</sup> With 3rd Seat \*7: With Moon Roof \*8: Separate Seat, Seating Capacity : 5

J		Europe			Australia			
Ī	Wagon (Lift-U	Jp Back Door)	Wagon (Swing Back Door)	Wagon (Lift-Up Back Door)				
I	V	X	STD	G	X	VX		
L	HDJ100L-GNMEZW	HDJ100L-GNAEZW	HDJ100L-GCMRZW	UZJ100R-GNMNKQ	UZJ100R-GNANKQ	UZJ100R-GNAEKQ		
L	4890 (192.5), 4940 (194.5)*1	4890 (192.5)	4890 (192.5), 4940 (194.5)*1	4890 (192.5)	4890 (192.5)	4890 (192.5)		
ļ	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)		
Į	1880 (74.0)*2, 1850 (72.8)*2 *3	1880 (74.0)*2, 1850 (72.8)*2 *3	1880 (74.0)*2 *4	1890 (74.4)	1890 (74.4)	1890 (74.4)		
ļ	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)		
_	1620 (63.8)	1620 (63.8)	1640 (64.6), 1620 (63.8)*5	1640 (64.6), 1620 (63.8)*5	1640 (64.6), 1620 (63.8)*5	1620 (63.8)		
0	1615 (63.6)	1615 (63.6)	1635 (64.4), 1615 (63.6)*5	1635 (64.4), 1615 (63.6)*5	1635 (64.4), 1615 (63.6)*5	1615 (63.6)		
ļ	2505 (98.6)*6	2505 (98.6)*6	2505 (98.6)*6	1805 (71.1)	1805 (71.1)	2505 (98.6)		
ŀ	1620 (63.8)	1620 (63.8)	1620 (63.8)	1615 (63.6) 1180 (46.5), 1150 (45.3)* <sup>7</sup>	1615 (63.6) 1180 (46.5), 1150 (45.3)* <sup>7</sup>	1620 (63.8)		
ŀ	1145 (45.1), 1150 (45.3)* <sup>7</sup> 335 (13.2)* <sup>6</sup>	1145 (45.1), 1150 (45.3)* <sup>7</sup> 335 (13.2)* <sup>6</sup>	1145 (45.1), 1150 (45.3)* <sup>7</sup> 335 (13.2)* <sup>6</sup>	1085 (42.7)	1085 (42.7)	1145 (45.1), 1150 (45.3)* <sup>7</sup> 335 (13.2)		
5	333 (13.2)**	555 (15.2)**	333 (13.2)**	1083 (42.7)	1063 (42.7)	555 (15.2)		
-	995 (39.2)*6	995 (39.2)*6	995 (39.2)*6	1065 (41.9)	1065 (41.9)	995 (39.2)		
ŀ	895 (35.2), 945 (37.2)*1	895 (35.2)	895 (35.2), 945 (37.2)*1	895 (35.2)	895 (35.2)	895 (35.2)		
ŀ	1145 (45.1)	1145 (45.1)	1145 (45.1)	1145 (45.1)	1145 (45.1)	1145 (45.1)		
ŀ	-	-	-	-	-	-		
0	-	-	-	-	-	-		
ŀ	-	-	-	-	-	-		
ŀ	1350 - 1495 (2976 - 3296)	1355 - 1430 (2987 - 3153)	1375 - 1405 (3031 - 3097)	1245 - 1265 (2745 - 2789)	1260 - 1280 (2778 - 2822)	1290 - 1305 (2844 - 2877)*9		
ŀ	1095 - 1145 (2414 - 2524)	1105 - 1180 (2436 - 2601)	1060 - 1100 (2337 - 2425)	1060 - 1080 (2337 - 2381)	1065 - 1085 (2348 - 2392)	1190 - 1215 (2623 - 2679)*9		
ŀ	2445 - 2640 (5390 - 5820)	2460 - 2610 (5423 - 5754)	2435 - 2505 (5368 - 5523)	2305 - 2345 (5082 - 5170)	2325 - 2365 (5126 - 5214)	2480 - 2520 (5467 - 5556)*9		
5		-	-	-	-	- '		
İ	-	-	-	-	-	-		
ľ	3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)		
I	96 (21.1)	96 (21.1)	96 (21.1)	95 + 50 (20.9 + 11.0)	95 + 50 (20.9 + 11.0)	95 + 50 (20.9 + 11.0)		
Ī	-	-	-	-	-	-		
0	170 (105)	180 (112)	170 (105)	180 (112)	180 (112)	180 (112)		
L	-	-	-	-				
L	14 (9)*10, 35 (22)*11	18 (11)*10, 44 (28)*11	14 (9)*10, 35 (22)*11	17 (11)*10, 40 (25)*11	19 (12)*10, 47 (29)*11	19 (12)*10, 47 (29)*11		
L	26 (16)*10, 63 (39)*11	35 (22)*10, 85 (53)*11	26 (16)*10, 63 (39)*11	29 (18)*10, 72 (45)*11	33 (20)*10, 81 (50)*11	33 (20)*10, 81 (50)*11		
Į	39 (24)*10, 97 (60)*11	-	39 (24)*10, 97 (60)*11	45 (28)*10, 111 (69)*11	-	-		
5	59 (37)*10, 144 (89)*11	-	59 (37)*10, 144 (89)*11	67 (42)*10, 165 (102)*11	-	-		
ļ	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)		
ļ	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)		
ļ	1HD-FTE	1HD-FTE	1HD-FTE	2UZ-FE	2UZ-FE	2UZ-FE		
0	24-Valve, OHC	24-Valve, OHC	24-Valve, OHC	32-Valve, DOHC	32-Valve, DOHC	32-Valve, DOHC		
١,	94.0 × 100.0 (3.70 × 3.94)	94.0 × 100.0 (3.70 × 3.94)	94.0 × 100.0 (3.70 × 3.94) 4164 (254.0)	94.0 × 84.0 (3.70 × 3.31) 4664 (284.5)	94.0 × 84.0 (3.70 × 3.31) 4664 (284.5)	94.0 × 84.0 (3.70 × 3.31) 4664 (284.5)		
ŀ	4164 (254.0) 18.5:1	4164 (254.0) 18.5:1	18.8:1	9.6:1	9.6:1	9.6:1		
ŀ	Distributor Type	Distributor Type	Distributor Type	EFI	EFI	EFI		
ŀ	48 or higher	48 or higher	48 or higher	91 or higher	91 or higher	91 or higher		
5	150/3400 (EEC)	150/3400 (EEC)	150/3400 (EEC)	170/4800 (SAE-NET)	170/4800 (SAE-NET)	170/4800 (SAE-NET)		
ŀ	430/1400 - 3200 (EEC)	430/1400 - 3200 (EEC)	430/1400 - 3200 (EEC)	410/3400 (SAE-NET)	410/3400 (SAE-NET)	410/3400 (SAE-NET)		
ŀ	12-55 × 2, 64 × 2*12	12-55 × 2, 64 × 2*12	12-64 × 2	12-55	12-55	12-55		
ŀ	960*12, 1440	960*12, 1440	1440	1200	1200	1200		
ŀ	3.0	3.0	3.0	1.4	1.4	1.4		
0	Dry, Single Plate Diaphragm	-	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	-	-		
ľ	H151F	A750F	H151F	H151F	A750F	A750F		
Ī	4.081	3.520	4.081	4.081	3.520	3.520		
Ī	2.294	2.042	2.294	2.294	2.042	2.042		
_[	1.490	1.400	1.490	1.490	1.400	1.400		
5	1.000	1.000	1.000	1.000	1.000	1.000		
ſ	0.881	0.716	0.881	0.881	0.716	0.716		
Į	4.313	3.224	4.313	4.313	3.224	3.224		
Į	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488		
	3.909/3.909	4.100/4.100	3.909/3.909	4.300/4.300	4.100/4.100	4.100/4.100		
)	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"		
ļ	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc		
ļ	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc		
ŀ	Drum	Drum	Drum	Drum	Drum	Drum		
5	Hydraulic	Hydraulic P & B Valve, -*13	Hydraulic	Hydraulic	Hydraulic	Hydraulic P & B Valve, -*13		
ŀ	P & B Valve		P & B Valve	P & B Valve	P & B Valve, -*13			
ŀ	Double Wishbone 4-Link with Lateral Rod	Double Wishbone 4-Link with Lateral Rod	Double Wishbone 4-Link with Lateral Rod	Double Wishbone 4-Link with Lateral Rod	Double Wishbone 4-Link with Lateral Rod	Double Wishbone 4-Link with Lateral Rod		
ŀ	4-Link with Lateral Rod Standard	4-Link with Lateral Rod Standard	4-Link with Lateral Rod Standard	4-Link with Lateral Rod Standard	4-Link with Lateral Rod Standard	4-Link with Lateral Rod Standard		
ŀ	Standard	Standard	Standard	Standard	Standard	Standard		
,	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion		
ŀ	17.3	17.3	17.3	17.3	17.3	17.3, 12.4 - 18.0*14		
- 1	11.0	11.0	17.07	17.07	17.0	1,, 12.7 - 10.0		

<sup>\*9:</sup> Seating Capacity : 8 \*10: Transfer in Low \*11: Transfer in High

<sup>\*12:</sup> Option \*13: With VSC \*14: With VGRS

Item Area Body Type		Area	Wagon (Swing Back Door)	Aus	Wagon (Lift-Up Back Door)	
	Vehicle Gi		STD		GX	
	Model Co		HZJ105R-GCMRSQ	HZJ105R-GNMNSQ	HDJ100R-GNMNZQ	HDJ100R-GNANZQ
	Model Co	Length mm (in.)	4890 (192.5)	4890 (192.5)	4890 (192.5)	4890 (192.5)
	Occasil	Width mm (in.)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)
	Overall	Height* mm (in.)	1920 (75.6)	1920 (75.6), 1915 (75.4)* <sup>5</sup>	1890 (74.4)	1890 (74.4)
	Wheel Base	mm (in.)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
	wilcei Base	Front mm (in.)	1605 (63.2)	1605 (63.2)	1640 (64.6), 1620 (63.8)*5	1640 (64.6), 1620 (63.8)*5
	Tread		1600 (63.0)	1600 (63.0)	1635 (64.4), 1615 (63.6)*5	1635 (64.4), 1615 (63.6)*5
		( )	. ,	` '		
		Length mm (in.)	1805 (71.1)	1805 (71.1)	1805 (71.1)	1805 (71.1)
S	Room	Width mm (in.)	1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)
iwajor Dimensions & venicie weignis		Height mm (in.)	1180 (46.5)	1180 (46.5), 1150 (45.3)* <sup>7</sup>	1180 (46.5), 1150 (45.3)* <sup>7</sup>	1180 (46.5), 1150 (45.3)* <sup>7</sup>
2		Length mm (in.)	1085 (42.7)	1085 (42.7)	1085 (42.7)	1085 (42.7)
5	Cargo Space	Width mm (in.)	-	-	-	-
2		Height mm (in.)	1065 (41.9)	1065 (41.9)	1065 (41.9)	1065 (41.9)
S S	Overhang	Front mm (in.)	895 (35.2)	895 (35.2)	895 (35.2)	895 (35.2)
IISI	Rear mm (in.)		1145 (45.1)	1145 (45.1)	1145 (45.1)	1145 (45.1)
	Min. Running Ground Clear	ance mm (in.)	-	-	-	-
5	Angle of Approach	degrees	-	-	-	-
E .	Angle of Departure	degrees	-	-	-	-
		Front kg (lb)	1195 - 1230 (2634 - 2712)	1205 - 1230 (2657 - 2712)	1330 - 1350 (2932 - 2976)	1355 - 1375 (2987 - 3031)
	Curb Weight*8	Rear kg (lb)	1130 - 1155 (2491 - 2546)	1120 - 1140 (2469 - 2513)	1150 - 1170 (2535 - 2579)	1155 - 1175 (2546 - 2590)
		Total kg (lb)	2325 - 2385 (5126 - 5258)	2325 - 2370 (5126 - 5225)	2480 - 2520 (5467 - 5556)	2510 - 2550 (5534 - 5622)
		Front kg (lb)	2020 2000 (3120 - 3200)	- (3120 - 3223)	2.00 2220 (3407 - 3330)	2010 2000 (0004 - 0022)
	Completed William	5()		<u>-</u>	-	-
	Gross Vehicle Weight	Rear kg (lb)	2100 (7011)	2100 (7015)	2000 (7107)	2200 /7407
	F 17 1 G	Total kg (lb)	3180 (7011)	3180 (7011)	3260 (7187)	3260 (7187)
	Fuel Tank Capacity	ℓ (Imp. gal.)	95 + 50 (20.9 + 11.0)	95 + 50 (20.9 + 11.0)	96 + 45 (21.1 + 9.9)	96 + 45 (21.1 + 9.9)
	Luggage Compartment Capa		-	-	-	-
	Max. Speed	km/h (mph)	155 (96)	155 (96)	175 (109)	180 (112)
	Max. Cruising Speed	km/h (mph)	=	-	-	-
9		1st Gear km/h (mph)	13 (8)*10, 32 (20)*11	13 (8)*10, 32 (20)*11	14 (9)*10, 35 (22)*11	16 (10)*10, 39 (24)*11
8		2nd Gear km/h (mph)	25 (16)*10, 60 (37)*11	25 (16)*10, 60 (37)*11	26 (16)*10, 63 (39)*11	27 (17)*10, 67 (42)*11
Performance	Max. Permissible Speed	3rd Gear km/h (mph)	40 (25)*10, 97 (60)*11	40 (25)*10, 97 (60)*11	39 (24)*10, 97 (60)*11	-
		4th Gear km/h (mph)	57 (35)*10, 140 (87)*11	57 (35)*10, 140 (87)*11	59 (37)*10, 144 (89)*11	-
		Tire m (ft.)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)
	Min. Turning Radius	Body m (ft.)	6.4 (21.0)	6.4 (21.0)	6.4 (21.0)	6.4 (21.0)
	Engine Type	. (")	1HZ	1HZ	1HD-FTE	1HD-FTE
	Valve Mechanism		12-Valve, OHC	12-Valve, OHC	24-Valve, OHC	24-Valve, OHC
	Bore × Stroke mm (in.)		94.0 × 100.0 (3.70 × 3.94)	94.0 × 100.0 (3.70 × 3.94)	94.0 × 100.0 (3.70 × 3.94)	94.0 × 100.0 (3.70 × 3.94)
			4164 (254.0)	4164 (254.0)	4164 (254.0)	4164 (254.0)
9	Displacement cm <sup>3</sup> (cu.in.)		. ,	, ,	, ,	, ,
Engine	Compression Ratio		22.4:1	22.4:1	18.8:1	18.8:1
	Fuel System	N W F	Distributor Type	Distributor Type	Distributor Type	Distributor Type
	Research Octane No. or Ceta		48 or higher	48 or higher	48 or higher	48 or higher
	Max. Output	kW/rpm	155/4600 (SAE-NET)	96/3800 (SAE-NET)	150/3400 (EEC)	150/3400 (EEC)
	Max. Torque	N·m/rpm	113/3600 (SAE-NET)	285/2200 (SAE-NET)	430/1400 - 3200 (EEC)	430/1400 - 3200 (EEC)
cal	Battery Capacity (5HR)	Voltage & Amp. hr.	12-64	12-64	12-55 × 2	12-55 × 2
Electrical	Alternator Output	Watts	960, 1440*12	960, 1440*12	1440	1440
Ele	Starter Output	kW	2.5	2.5	3.0	3.0
	Clutch Type		Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	-
	Transmission Type		R151F	R151F	H151F	A750F
		In First	4.313	4.313	4.081	3.520
		In Second	2.330	2.330	2.294	2.042
		In Third	1.436	1.436	1.490	1.400
	Transmission Gear Ratio	In Fourth	1.000	1.000	1.000	1.000
		In Fifth	0.838	0.838	0.881	0.716
	m 4 0 = 1 = 1	In Reverse	4.220	4.220	4.313	3.224
	Transfer Gear Ratio H4/L4		1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488
	Differential Gear Ratio (Fro		4.300/4.300	4.300/4.300	4.100/4.100	3.909/3.909
	Differential Gear Size (Front/Rear) in.		8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"
200	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Brake Type		12	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Brake Type	Rear	L. T Drum, Ventilated Disc*12			Drum
	Brake Type Parking Brake Type		L. T Drum, Ventilated Disc*12  Drum	Drum	Drum	Diulii
CIRCONIC		Rear	· · · · · · · · · · · · · · · · · · ·	Drum Vacuum, Hydraulic*16	Drum Hydraulic	Hydraulic
Cliassis	Parking Brake Type	Rear	Drum			
Cuassis	Parking Brake Type Brake Booster Type and Size Proportioning Valve Type	Rear	Drum Vacuum	Vacuum, Hydraulic*16	Hydraulic	Hydraulic
CHOON	Parking Brake Type Brake Booster Type and Size	Rear e in.	Drum Vacuum LSP & BV Leading Arm, Coil	Vacuum, Hydraulic* <sup>16</sup> LSP & BV, P & B Valve* <sup>16</sup> Leading Arm, Coil	Hydraulic P & B Valve Double Wishbone	Hydraulic P & B Valve-*13 Double Wishbone
Chassis	Parking Brake Type Brake Booster Type and Size Proportioning Valve Type	Rear in.  Front Rear	Drum Vacuum LSP & BV Leading Arm, Coil 4-Link with Lateral Rod	Vacuum, Hydraulic* <sup>16</sup> LSP & BV, P & B Valve* <sup>16</sup> Leading Arm, Coil 4-Link with Lateral Rod	Hydraulic P & B Valve Double Wishbone 4-Link with Lateral Rod	Hydraulic P & B Valve.*13  Double Wishbone 4-Link with Lateral Rod
CHASSIS	Parking Brake Type Brake Booster Type and Size Proportioning Valve Type	e in.  Front Rear Front	Drum Vacuum LSP & BV Leading Arm, Coil 4-Link with Lateral Rod Standard	Vacuum, Hydraulic* <sup>16</sup> LSP & BV, P & B Valve* <sup>16</sup> Leading Arm, Coil 4-Link with Lateral Rod Standard	Hydraulic P & B Valve Double Wishbone 4-Link with Lateral Rod Standard	Hydraulic P & B Valve-*13  Double Wishbone 4-Link with Lateral Rod Standard
Chassis	Parking Brake Type Brake Booster Type and Size Proportioning Valve Type Suspension Type Stabilizer Bar	Rear in.  Front Rear	Drum Vacuum LSP & BV Leading Arm, Coil 4-Link with Lateral Rod Standard Standard	Vacuum, Hydraulic* <sup>16</sup> LSP & BV, P & B Valve* <sup>16</sup> Leading Arm, Coil 4-Link with Lateral Rod Standard Standard	Hydraulic P & B Valve Double Wishbone 4-Link with Lateral Rod Standard Standard	Hydraulic P & B Valve-*13 Double Wishbone 4-Link with Lateral Rod Standard Standard
Chassis	Parking Brake Type Brake Booster Type and Siz Proportioning Valve Type Suspension Type	e in.  Front Rear Front Rear Front Rear	Drum Vacuum LSP & BV Leading Arm, Coil 4-Link with Lateral Rod Standard	Vacuum, Hydraulic* <sup>16</sup> LSP & BV, P & B Valve* <sup>16</sup> Leading Arm, Coil 4-Link with Lateral Rod Standard	Hydraulic P & B Valve Double Wishbone 4-Link with Lateral Rod Standard	Hydraulic P & B Valve-*13  Double Wishbone 4-Link with Lateral Rod Standard

<sup>\*:</sup> Unladed Vehicle \*1: With Electrical Winch \*2: With Roof Rail +40 mm (1.6 in.)

<sup>\*4:</sup> With Roof Rack +230 mm (9.1 in.) \*5: With 275/70R16 Tire \*7: With Moon Roof

<sup>\*8:</sup> Separate Seat, Seating Capacity : 5
\*9: Seating Capacity : 8
\*10: Transfer in Low

Г	Australia			G.C.C. Countries		
ŀ	Wagon (Lift-Up Back Door)		Wagon (Swing Back Door)	o.c.c. comme	Wagon (Lift-Up Back Door)	Wagon (Swing Back Door)
F	VX	GX	STD		GX	
-	HDJ100R-GNAEZQ	HZJ105L-GCMNSV	FZJ100L-GCMRKV	FZJ100L-GCMNKV	FZJ100L-GNMNKV	FZJ100L-GCPNKV
5	4890 (192.5)	4890 (192.5)*15, 4940 (194.5)*1 *15	4890 (192.5)*15, 4940 (194.5)*1 *15	4890 (192.5)*15, 4940 (194.5)*1 *15	4890 (192.5)*15, 4940 (194.5)*1 *15	4890 (192.5)*15, 4940 (194.5)*1 *15
ŀ	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)
F	1890 (74.4)	1905 (75.0)*2 *4, 1885 (74.2)*2 *4 *5	1880 (74.0)*2 *4	1880 (74.0)*2 *4, 1860 (73.2)*2 *4 *5	1880 (74.0)*2 *4, 1860 (73.2)*2 *4 *5	1880 (74.0)*2 *4, 1860 (73.2)*2 *4 *5
Ī	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
	1620 (63.8)	1605 (63.2)	1640 (64.6)	1640 (64.6), 1620 (63.8)*5	1640 (64.6), 1620 (63.8)*5	1640 (64.6), 1620 (63.8)*5
10	1615 (63.6)	1600 (63.0)	1635 (64.4)	1635 (64.4), 1615 (63.6)*5	1635 (64.4), 1615 (63.6)*5	1635 (64.4), 1615 (63.6)*5
	2505 (98.6)	-	1805 (71.1)	-	1805 (71.1)	-
	1620 (63.8)	1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)
ļ	1145 (45.1), 1150 (45.3)* <sup>7</sup>	1180 (46.5), 1150 (45.3)* <sup>7</sup>	1180 (46.5)	1180 (46.5), 1150 (45.3)* <sup>7</sup>	1180 (46.5), 1150 (45.3)* <sup>7</sup>	1180 (46.5), 1150 (45.3)* <sup>7</sup>
	335 (13.2)	-	1085 (42.7)	-	1085 (42.7)	-
15	- 005 (20.2)	-	1005 (41.0)	-	1005 (41.0)	-
-	995 (39.2) 895 (35.2)	895 (35.2), 945 (37.2)*1	1065 (41.9) 895 (35.2), 945 (37.2)*1	895 (35.2), 945 (37.2)*1	1065 (41.9) 895 (35.2), 945 (37.2)*1	895 (35.2), 945 (37.2)*1
F	1145 (45.1)	1145 (45.1)*15	1145 (45.1)*15	1145 (45.1)*15	1145 (45.1)*15	1145 (45.1)*15
-	-	-	-	-	-	-
20	-	-	-	-	-	-
	-	-	-	-	-	-
ŀ	1405 - 1415 (3097 - 3120)*9	1215 - 1310 (2679 - 2888)	1175 - 1255 (2590 - 2767)	1195 - 1295 (2635 - 2855)	1185 - 1290 (2612 - 2844)	1225 - 1325 (2701 - 2921)
ŀ	1240 - 1265 (2734 - 2789)* <sup>9</sup>	1095 - 1275 (2414 - 2811)	1110 - 1225 (2447 - 2701)	1095 - 1290 (2414 - 2844)	1120 - 1280 (2469 - 2822)	1100 - 1295 (2425 - 2855)
Ī	2645 - 2680 (5831 - 5908)* <sup>9</sup>	2310 - 2585 (5093 - 5699)	2285 - 2480 (5038 - 5467)	2290 - 2585 (5049 - 5699)	2305 - 2570 (5082 - 5666)	2325 - 2620 (5126 - 5776)
25	-	-	-	-	-	-
	-	-	-	-	-	-
	3260 (7187)	3160 (6967)	3160 (6967)	3160 (6967)	3160 (6967)	3160 (6967)
ļ	96 + 45 (21.1 + 9.9)	95 + 50 (20.9 + 11.0)	96 + 45 (21.1 + 9.9)	96 + 45 (21.1 + 9.9)	96 + 45 (21.1 + 9.9)	96 + 45 (21.1 + 9.9)
30	-	-	-	-	-	-
30	180 (112)	155 (96)	180 (112)	180 (112)	180 (112)	180 (112)
-	- 16 (10)*10, 39 (24)*11	- 13 (8)* <sup>10</sup> , 32 (20)* <sup>11</sup>	- 16 (10)* <sup>10</sup> , 39 (24)* <sup>11</sup>	- 16 (10)*10, 39 (24)*11	- 16 (10)*10, 39 (24)*11	21 (13)*10, 51 (31)*11
-	27 (17)*10, 67 (42)*11	25 (16)*10, 60 (37)*11	28 (17)*10, 70 (43)*11	28 (17)*10, 70 (43)*11	28 (17)*10, 70 (43)*11	40 (25)*10, 97 (60)*11
-	-	40 (25)*10, 97 (60)*11	44 (27)*10, 107 (66)*11	44 (27)*10, 107 (66)*11	44 (27)*10, 107 (66)*11	-
35	-	57 (35)*10, 140 (87)*11	65 (40)*10, 160 (99)*11	65 (40)*10, 160 (99)*11	65 (40)*10, 160 (99)*11	-
F	6.0 (19.7)	6.0 (19.7)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)
	6.4 (21.0)	6.4 (21.0)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)
ŀ	1HD-FTE	1HZ	1FZ-FE	1FZ-FE	1FZ-FE	1FZ-FE
	24-Valve, OHC	12-Valve, OHC	24-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC
40	94.0 × 100.0 (3.70 × 3.94)	94.0 × 100.0 (3.70 × 3.94)	100.0 × 95.0 (3.97 × 3.74)	100.0 × 95.0 (3.97 × 3.74)	100.0 × 95.0 (3.97 × 3.74)	100.0 × 95.0 (3.97 × 3.74)
ļ	4164 (254.0)	4164 (254.0)	4477 (573.1)	4477 (573.1)	4477 (573.1)	4477 (573.1)
ļ	18.8:1	22.4:1	9.0:1	9.0:1	9.0:1	9.0:1
-	Distributor Type	Distributor Type	EFI	EFI	EFI	EFI
45	48 or higher 150/3400 (EEC)	48 or higher 96/3800 (SAE-NET)	91 or higher 161/4600 (SAE-NET)	91 or higher 161/4600 (SAE-NET)	91 or higher 161/4600 (SAE-NET)	91 or higher 155/4600 (SAE-NET)
15	430/1400 - 3200 (EEC)	285/2200 (SAE-NET)	116/3600 (SAE-NET)	116/3600 (SAE-NET)	116/3600 (SAE-NET)	113/3600 (SAE-NET)
-	12-55 × 2	12-64	12-55	12-55	12-55	12-55
-	1440	840, 960*12	960	960, 1200*12	960, 1200*12	960, 1200* <sup>12</sup>
-	3.0	2.5	1.4	1.4	1.4	1.4
50		Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	-
Ī	A750F	R151F	H151F	H151F	H151F	A442F
	3.520	4.313	4.081	4.081	4.081	2.950
1	2.042	2.330	2.294	2.294	2.294	1.530
55	1.400	1.436	1.490	1.490	1.490	1.000
دد	1.000	1.000	1.000	1.000	1.000	0.765
-	0.716 3.224	0.838 4.220	0.881 4.313	0.881 4.313	0.881 4.313	2.678
ŀ	3.224 1.000/2.488	4.220 1.000/2.488	4.313 1.000/2.488	4.513 1.000/2.488	4.313 1.000/2.488	1.000/2.488
ŀ	3.909/3.909	4.300/4.300	4.300/4.300	4.300/4.300	4.300/4.300	4.300/4.300
60	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"
ŀ	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
f	Ventilated Disc	L. T Drum, Ventilated Disc*16	L. T Drum, Ventilated Disc*16	L. T Drum, Ventilated Disc*16	L. T Drum, Ventilated Disc*16	L. T Drum, Ventilated Disc*16
ı	Drum	Drum	Drum	Drum	Drum	Drum
	Hydraulic	Vacuum, Hydraulic*16	Vacuum, Hydraulic*16	Vacuum, Hydraulic*16	Vacuum, Hydraulic*16	Vacuum, Hydraulic*16
65	P & B Valve	LSP & BV, P & B Valve*16	LSP & BV, P & B Valve*16	LSP & BV, P & B Valve*16	LSP & BV, P & B Valve*16	LSP & BV, P & B Valve*16
L	Double Wishbone	Leading Arm, Coil	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
ļ	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
I	Standard	Standard	Standard	Standard	Standard	Standard
70		Receptulating Dall	Dack & Dinian	Pack & Dinion	Rook & Dinion	Pack & Dinion
70	Rack & Pinion	Recerculating Ball	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion
70		Recerculating Ball 18.59 Integral Type	Rack & Pinion 17.3 Integral Type	Rack & Pinion 17.3 Integral Type	Rack & Pinion 17.3 Integral Type	Rack & Pinion 17.3 Integral Type

<sup>\*11:</sup> Transfer in High \*12: Option

			Area		G.C.C. O	Countries	
	Body Ty			Wagon (Lift-Up Back Door)	Wagon (Swing Back Door)	Wagon (Lift-Up Back Door)	Wagon (Swing Back Door)
	Vehicle Gi Model Co			GX FZJ100L-GNPNKV	Various descripti	VX UZJ100L-GNMEKV	UZJ100L-GCAEKV
	Model Co	Length	mm (in.)	4890 (192.5)*15, 4940 (194.5)*1 *15	UZJ100L-GCMEKV 4890 (192.5)*15 *17 *15,17, 4940 (194.5)*1 *15	UZJ100L-GNMEKV 4890 (192.5)*15 *17 *15,17, 4940 (194.5)*1 *15	UZJ100L-GCAEKV 4890 (192.5)*15 *17 *15,17, 4940 (194.5)*1 *15
	0 "	Width	mm (in.)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)
	Overall	1		` ′	1880 (74.0)*2 *4, 1850 (72.8)*2 *3 *4	` /	` ′
		Height*	mm (in.)	1880 (74.0)*2 *4, 1860 (73.2)*2 *4 *5	( ) , ( )	1880 (74.0)*2 *4, 1850 (72.8)*2 *3 *4	1880 (74.0)*2 *4, 1850 (72.8)*2 *3 *4
	Wheel Base	1	mm (in.)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
	Tread	Front	mm (in.)	1640 (64.6), 1620 (63.8)*5	1620 (63.8)	1620 (63.8)	1620 (63.8)
		Rear	mm (in.)	1635 (64.4), 1615 (63.6)*5	1615 (63.6)	1615 (63.6)	1615 (63.6)
		Length	mm (in.)	1805 (71.1)	-	2505 (98.6)	-
ghts	Room	Width	mm (in.)	1615 (63.6)	1620 (63.8)	1620 (63.8)	1620 (63.8)
×		Height	mm (in.)	1180 (46.5), 1150 (45.3)*7	1145 (45.1), 1150 (45.3)* <sup>7</sup>	1145 (45.1), 1150 (45.3)* <sup>7</sup>	1145 (45.1), 1150 (45.3)* <sup>7</sup>
200		Length	mm (in.)	1085 (42.7)	-	335 (13.2)	-
2	Cargo Space	Width	mm (in.)	-	-	-	-
2		Height	mm (in.)	1065 (41.9)		995 (39.2)	
i sio	Overhang	Front	mm (in.)	895 (35.2), 945 (37.2)*1	895 (35.2)*17, 945 (37.2)*1	895 (35.2)*17, 945 (37.2)*1	895 (35.2)*17, 945 (37.2)*1
Min. Running Ground Clea		Rear	mm (in.)	1145 (45.1)*15	1145 (45.1)*15	1145 (45.1)*15	1145 (45.1)*15
		rance	mm (in.)	-	-	-	-
	Angle of Approach		degrees	-	-	-	-
	Angle of Departure	1	degrees	-	-	-	-
		Front	kg (lb)	1215 - 1320 (2679 - 2910)	1230 - 1345 (2712 - 2965)	1240 - 1345 (2734 - 2965)	1240 - 1365 (2734 - 3009)
	Curb Weight*8	Rear	kg (lb)	1130 - 1290 (2491 - 2844)	1090 - 1275 (2403 - 2811)	1080 - 1305 (2381 - 2877)	1090 - 1265 (2043 - 2789)
		Total	kg (lb)	2345 - 2610 (5170 - 5754)	2320 - 2620 (5115 - 5776)	2320 - 2650 (5115 - 5842)	2330 - 2630 (5137 - 5798)
		Front	kg (lb)	-	-	-	-
	Gross Vehicle Weight	Rear	kg (lb)	-	-	-	-
		Total	kg (lb)	3160 (6967)	3260 (7187)	3260 (7187)	3260 (7187)
	Fuel Tank Capacity		$\ell$ (Imp. gal.)	96 + 45 (21.1 + 9.9)	96 + 45 (21.1 + 9.9)	96 + 45 (21.1 + 9.9)	96 + 45 (21.1 + 9.9)
	Luggage Compartment Capacity m <sup>3</sup> (cu.ft.)		-	-	-	-	
	Max. Speed		km/h (mph)	180 (112)	180 (112)	180 (112)	180 (112)
	Max. Cruising Speed		km/h (mph)	-	-	-	-
2		1st Gear	km/h (mph)	21 (13)*10, 51 (31)*11	17 (11)*10, 40 (25)*11	17 (11)*10, 40 (25)*11	19 (12)*10, 47 (29)*11
		2nd Gear	km/h (mph)	40 (25)*10, 97 (60)*11	29 (18)*10, 72 (45)*11	29 (18)*10, 72 (45)*11	33 (20)*10, 81 (50)*11
Performance	Max. Permissible Speed	3rd Gear	km/h (mph)	-	45 (28)*10, 111 (69)*11	45 (28)*10, 111 (69)*11	-
-		4th Gear	km/h (mph)	-	67 (42)*10, 165 (102)*11	67 (42)*10, 165 (102)*11	-
		Tire	m (ft.)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)
	Min. Turning Radius	Body	m (ft.)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)
	Engine Type			1FZ-FE	2UZ-FE	2UZ-FE	2UZ-FE
	Valve Mechanism			24-Valve, DOHC	32-Valve, DOHC	32-Valve, DOHC	32-Valve, DOHC
	Bore × Stroke		mm (in.)	100.0 × 95.0 (3.97 × 3.74)	94.0 × 84.0 (3.70 × 3.31)	94.0 × 84.0 (3.70 × 3.31)	94.0 × 84.0 (3.70 × 3.31)
2	Displacement		cm3 (cu.in.)	4477 (573.1)	4664 (284.5)	4664 (284.5)	4664 (284.5)
omgine.	Compression Ratio		,	9.0:1	9.6:1	9.6:1	9.6:1
-	Fuel System			EFI	EFI	EFI	EFI
	Research Octane No. or Cet	ane No (Dies	el)	91 or higher	91 or higher	91 or higher	91 or higher
	Max. Output	ane mo. (Bies	kW/rpm	155/4600 (SAE-NET)	170/4800 (SAE-NET)	170/4800 (SAE-NET)	170/4800 (SAE-NET)
	Max. Torque		N·m/rpm	373/3600 (SAE-NET)	410/3400 (SAE-NET)	410/3400 (SAE-NET)	410/3400 (SAE-NET)
_	Battery Capacity (5HR)	Volts	ige & Amp. hr.	12-55	12-55	12-55	12-55
rica	Alternator Output	volta	Watts	960, 1200* <sup>12</sup>	960	960	960
Electrical	Starter Output		kW	960, 1200**-	1.4	1.4	1.4
ш	Clutch Type		K W	1.4	Dry, Single Plate Diaphragm		1.4
	Transmission Type			- A442F		Dry, Single Plate Diaphragm	A750F
	riansmission Type	In Firm		2.950	H151F 4.081	H151F	A/50F 3.520
		In First In Second				4.081 2.294	
				1.530 1.000	2.294 1.490	2.294 1.490	2.042 1.400
	Transmission Gear Ratio	In Third					
		In Fourth		0.765	1.000	1.000	1.000
		In Fifth		2.679	0.881	0.881	0.716
	Total Co. P. C. W. T.	In Reverse		2.678	4.313	4.313	3.224
	Transfer Gear Ratio H4/L4			1.000/2.488 4.300/4.300	1.000/2.488	1.000/2.488 4.300/4.300	1.000/2.488
1	Differential Gear Ratio (Fro			, and the second	4.300/4.300	· ·	4.100/4.100
	Differential Gear Size (From	· ·	in.	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"
í	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	17	Rear		L. T Drum, Ventilated Disc*16	L. T Drum, Ventilated Disc*16	L. T Drum, Ventilated Disc*16	L. T Drum, Ventilated Disc*16
	Parking Brake Type			Drum	Drum	Drum	Drum16
	Brake Booster Type and Siz	e	in.	Vacuum, Hydraulic*16	Vacuum, Hydraulic*16	Vacuum, Hydraulic*16	Vacuum, Hydraulic*16
	Proportioning Valve Type			LSP & BV, P & B Valve*16	LSP & BV, P & B Valve*16	LSP & BV, P & B Valve*16	LSP & BV, P & B Valve*16, -*13
	Suspension Type	Front		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	_sopension type	Rear		4-Link with Lateral Rod	4-Link with Lateral Rod	4-Link with Lateral Rod	4-Link with Lateral Rod
		Front		Standard	Standard	Standard	Standard
	Stabilizer Dor	Rear		Standard	Standard	Standard	Standard
	Stabilizer Bar	Real					
	Stabilizer Bar Steering Gear Type	Real		Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion
		1		Rack & Pinion 17.3	Rack & Pinion 17.3	Rack & Pinion 17.3	Rack & Pinion 17.3

<sup>\*:</sup> Unladed Vehicle \*1: With Electrical Winch \*2: With Roof Rail +40 mm (1.6 in.)

<sup>\*3:</sup> With AHC \*4: With Roof Rack +230 mm (9.1 in.) \*5: With 275/70R16 Tire

<sup>\*7:</sup> With Moon Roof \*8: Separate Seat, Seating Capacity : 5 \*10: Transfer in Low

ſ	G.C.C. Countries			General Countries		
ľ	Wagon (Lift-Up Back Door)	Wagon (Swing Back Door)	Wagon (Swing Back Door)	Wagon (Lift-U	p Back Door)	Wagon (Swing Back Door)
İ	VX	STD		GX	-	STD
İ	UZJ100L-GNAEKV	FZJ105L-GCMRK	FZJ105L-GCMNK	FZJ105L-GNMNK	FZJ105R-GNMNK	HZJ105R-GCMRS
5	4890 (192.5)*15 +17 +15,17, 4940 (194.5)*1 +15	4890 (192.5)*15, 4940 (194.5)*1 *15	4890 (192.5)*15, 4940 (194.5)*1 *15	4890 (192.5)*15, 4940 (194.5)*1 *15	4890 (192.5)*15, 4940 (194.5)*1 *15	4890 (192.5)*15, 4940 (194.5)*1 *15
	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)
	1880 (74.0)*2 *4, 1850 (72.8)*2 *3 *4	1925 (75.8)*2 *4, 1930 (76.0)*2 *4 *18	1925 (75.8)*2 *4, 1920 (75.6)*2 *4 *5, 1930 (76.0)*2 *4 *18	1925 (75.8)*2 *4, 1920 (75.6)*2 *4 *5, 1930 (76.0)*2 *4 *18	1925 (75.8)*2 *4, 1920 (75.6)*2 *4 *5, 1930 (76.0)*2 *4 *18	1925 (75.8)*2 *4, 1930 (76.0)*2 *4 *18
	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
	1620 (63.8)	1605 (63.2)	1605 (63.2)	1605 (63.2)	1605 (63.2)	1605 (63.2)
10	1615 (63.6)	1600 (63.0)	1600 (63.0)	1600 (63.0)	1600 (63.0)	1600 (63.0)
İ	2505 (98.6)	1805 (71.1)	1805 (71.1)	1805 (71.1)	1805 (71.1)	1805 (71.1)
	1620 (63.8)	1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)
	1145 (45.1), 1150 (45.3)* <sup>7</sup>	1180 (46.5)	1180 (46.5)	1180 (46.5)	1180 (46.5)	1180 (46.5)
	335 (13.2)	1085 (42.7)	1085 (42.7)	1085 (42.7)	1085 (42.7)	1085 (42.7)
15	-	-	-	-	-	-
	995 (39.2)	1065 (41.9)	1065 (41.9)	1065 (41.9)	1065 (41.9)	1065 (41.9)
ŀ	895 (35.2)*1 <sup>7</sup> , 945 (37.2)*1 1145 (45.1)*1 <sup>5</sup>	895 (35.2), 945 (37.2)*1 1145 (45.1)*15	895 (35.2), 945 (37.2)*1 1145 (45.1)*15	895 (35.2), 945 (37.2)*1 1145 (45.1)*1 <sup>5</sup>	895 (35.2), 945 (37.2)*1 1145 (45.1)*15	895 (35.2), 945 (37.2)*1 1145 (45.1)*15
ŀ	- 1143 (43.1)***	1143 (43.1)***	1143 (43.1)***	1143 (43.1)***	1143 (43.1)***	- 1143 (43.1)***
20	-	-	-	-	-	-
20	-	-	-	-	-	-
	1250 - 1370 (2756 - 3020)	1160 - 1250 (2557 - 2756)	1170 - 1300 (2579 - 2866)	1165 - 1290 (2568 - 2844)	1165 - 1285 (2568 - 2833)	1200 - 1290 (2646 - 2844)
j	1080 - 1295 (2381 - 2855)	1090 - 1230 (2403 - 2712)	1080 - 1240 (2381 - 2739)	1090 - 1245 (2403 - 2745)	1090 - 1245 (2403 - 2745)	1080 - 1220 (2381 - 2690)
	2330 - 2665 (5137 - 5875)	2250 - 2480 (4960 - 5467)	2250 - 2540 (4960 - 5660)	2255 - 2535 (4971 - 5589)	2255 - 2530 (4971 - 5578)	2280 - 2510 (5027 - 5534)
25	-	-	-	-	-	-
ļ	2000 (7107)	2100 0000	2100 (0007)	21.00 (00.07)	2160 (6067)	21.00.0000
ŀ	3260 (7187) 96 + 45 (21.1 + 9.9)	3160 (6967) 95 (20.9), 95 + 50 (20.9 + 11.0)*12	3160 (6967) 95 (20.9), 95 + 50 (20.9 + 11.0)*12	3160 (6967) 95 (20.9), 95 + 50 (20.9 + 11.0)*12	3160 (6967) 95 (20.9), 95 + 50 (20.9 + 11.0)*12	3160 (6967) 95 (20.9), 95 + 50 (20.9 + 11.0)*12
	-	-	-	-	-	-
30	180 (112)	175 (109)	175 (109)	175 (109)	175 (109)	155 (96)
	-	-	-	-	-	-
	19 (12)*10, 47 (29)*11	16 (10)*10, 39 (24)*11	16 (10)*10, 39 (24)*11	16 (10)*10, 39 (24)*11	16 (10)*10, 39 (24)*11	13 (8)*10, 32 (20)*11
	33 (20)*10, 81 (50)*11	28 (17)*10, 70 (43)*11	28 (17)*10, 70 (43)*11	28 (17)*10, 70 (43)*11	28 (17)*10, 70 (43)*11	25 (16)*10, 60 (37)*11
	-	44 (27)*10, 107 (66)*11	44 (27)*10, 107 (66)*11	44 (27)*10, 107 (66)*11	44 (27)*10, 107 (66)*11	40 (25)*10, 97 (60)*11
35		65 (40)*10, 160 (99)*11	65 (40)*10, 160 (99)*11	65 (40)*10, 160 (99)*11	65 (40)*10, 160 (99)*11	57 (35)*10, 140 (87)*11
	5.9 (19.4) 6.3 (20.7)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)
ŀ	0.5 (20.7) 2UZ-FE	6.4 (21.0) 1FZ-FE	6.4 (21.0) 1FZ-FE	6.4 (21.0) 1FZ-FE	6.4 (21.0) 1FZ-FE	6.4 (21.0) 1HZ
ŀ	32-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC	12-Valve, OHC
40	94.0 × 84.0 (3.70 × 3.31)	100.0 × 95.0 (3.97 × 3.74)	100.0 × 95.0 (3.97 × 3.74)	100.0 × 95.0 (3.97 × 3.74)	100.0 × 95.0 (3.97 × 3.74)	94.0 × 100.0 (3.70 × 3.94)
İ	4664 (284.5)	4477 (573.1)	4477 (573.1)	4477 (573.1)	4477 (573.1)	4164 (254.0)
	9.6:1	9.0:1	9.0:1	9.0:1	9.0:1	22.4:1
	EFI	EFI	EFI	EFI	EFI	Distributor Type
ŀ	91 or higher	91 or higher	91 or higher	91 or higher	91 or higher	48 or higher
45	170/4800 (SAE-NET) 410/3400 (SAE-NET)	165/4600 (SAE-NET) 387/3600 (SAE-NET)	165/4600 (SAE-NET) 387/3600 (SAE-NET)	165/4600 (SAE-NET) 387/3600 (SAE-NET)	165/4600 (SAE-NET) 387/3600 (SAE-NET)	96/3800 (SAE-NET) 285/2200 (SAE-NET)
ŀ	12-55	12-55	12-55	12-55	12-55	12-55, 64*12
	960	960	960	960	960	840
İ	1.4	1.4, 2.0*12	1.4, 2.0*12	1.4, 2.0*12	1.4, 2.0*12	2.5
50	-	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
	A750F	H151F	H151F	H151F	H151F	R151F
	3.520	4.081	4.081	4.081	4.081	4.313
	2.042 1.400	2.294 1.490	2.294 1.490	2.294 1.490	2.294 1.490	2.330 1.436
55	1.400	1.490	1.490	1.490	1.490	1.436
	0.716	0.881	0.881	0.881	0.881	0.838
ŀ	3.224	4.313	4.313	4.313	4.313	4.220
ļ	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	4.300/4.300	4.300/4.300	4.300/4.300	4.300/4.300	4.300/4.300
60	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"
ŀ	Ventilated Disc  L. T Drum, Ventilated Disc*16	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc  L. T Drum, Ventilated Disc*16	Ventilated Disc  L. T Drum, Ventilated Disc*16
ŀ	L. T Drum, Ventilated Disc*10  Drum	L. T Drum, Ventilated Disc*12  Drum	L. T Drum, Ventilated Disc*16  Drum	L. T Drum, Ventilated Disc*12  Drum	L. T Drum, Ventilated Disc*10  Drum	L. T Drum, Ventilated Disc*10  Drum
ŀ	Vacuum, Hydraulic*16	Vacuum	Vacuum, Hydraulic*16	Vacuum, Hydraulic*16	Vacuum, Hydraulic*16	Vacuum
65	LSP & BV, P & B Valve*16, -*13	LSP & BV	LSP & BV, P & B Valve*16	LSP & BV, P & B Valve*16	LSP & BV, P & B Valve*16	LSP & BV
ļ	Double Wishbone	Leading Arm, Coil	Leading Arm, Coil	Leading Arm, Coil	Leading Arm, Coil	Leading Arm, Coil
	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
70	Standard	Standard	Standard David David	Standard	Standard Park	Standard Pall
70	Rack & Pinion 17.3	Recerculating Ball 18.59	Recerculating Ball 18.59	Recerculating Ball 18.59	Recerculating Ball 18.59	Recerculating Ball 18.59
	17.3 Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type
L	*11. Transfer in High		: With Back Door-Mounted Spare Tire	*16. Wit		inegrai 1ype

<sup>\*11:</sup> Transfer in High \*12: Option \*13: With VSC

<sup>\*15:</sup> With Back Door-Mounted Spare Tire, Tire Size 235/85R16 +295 mm (11.6 in.), Tire Size 275/70R16 or 275/65R17 +305 mm (12.0 in.), Tire Size 7.50R16 +265 mm (10.4 in.)

<sup>\*16:</sup> With ABS \*17: With Grille Guard +140 mm (5.5 in.) \*18: With 7.50R16 Tire

tem			Area		General	Countries	
	Body Ty	oe .		Wagon (Swin	g Back Door)	Wagon (Lift-Up Back Door)	Wagon (Swing Back Door)
	Vehicle G	ade		STD		GX	
	Model Co			HZJ105L-GCMRS	HZJ105R-GCMNS	HZJ105R-GNMNS	HZJ105L-GCMNS
		Length	mm (in.)	4890 (192.5)*15, 4940 (194.5)*1 *15	4890 (192.5)*15, 4940 (194.5)*1 *15	4890 (192.5)*15, 4940 (194.5)*1 *15	4890 (192.5)*15, 4940 (194.5)*1 *15
	Overall	Width	mm (in.)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)
		Height*	mm (in.)	1925 (75.8)*2 *4, 1920 (75.6)*2 *4 *5, 1930 (76.0)*2 *4 *18	1925 (75.8)*2 *4, 1920 (75.6)*2 *4 *5, 1930 (76.0)*2 *4 *18	1925 (75.8)*2 *4, 1920 (75.6)*2 *4 *5, 1930 (76.0)*2 *4 *18	1925 (75.8)*2 *4, 1920 (75.6)*2 *4 *5, 1930 (76.0)*2 *4 *18
	Wheel Base		mm (in.)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
	Tread	Front	mm (in.)	1605 (63.2)	1605 (63.2)	1605 (63.2)	1605 (63.2)
		Rear	mm (in.)	1600 (63.0)	1600 (63.0)	1600 (63.0)	1600 (63.0)
		Length	mm (in.)	1805 (71.1)	1805 (71.1)	1805 (71.1)	1805 (71.1)
hts	Room	Width Height	mm (in.)	1615 (63.6) 1180 (46.5)	1615 (63.6) 1180 (46.5), 1150 (45.3)* <sup>7</sup>	1615 (63.6) 1180 (46.5), 1150 (45.3)* <sup>7</sup>	1615 (63.6) 1180 (46.5), 1150 (45.3)* <sup>7</sup>
Major Dimensions & Vehicle Weights		Length	mm (in.)	1085 (42.7)	1085 (42.7)	1085 (42.7)	1085 (42.7)
cle	Cargo Space	Width	mm (in.)	-	-	-	-
Veh	Caigo Space	Height	mm (in.)	1065 (41.9)	1065 (41.9)	1065 (41.9)	1065 (41.9)
ns &		Front	mm (in.)	895 (35.2), 945 (37.2)*1	895 (35.2), 945 (37.2)*1	895 (35.2), 945 (37.2)*1	895 (35.2), 945 (37.2)*1
usio	Overhang	Rear	mm (in.)	1145 (45.1)*15	1145 (45.1)*15	1145 (45.1)*15	1145 (45.1)*15
Ĕ	Min. Running Ground Clear	ance	mm (in.)	-	-	-	=
ilor I	Angle of Approach		degrees	-	-	-	-
M	Angle of Departure degrees		-	-	-	-	
		Front	kg (lb)	1200 - 1300 (2646 - 2866)	1210 - 1340 (2668 - 2954)	1205 - 1330 ( 2657 - 2932)	1210 - 1340 (2668 - 2954)
	Curb Weight*8	Rear	kg (lb)	1080 - 1220 (2381 - 2690)	1090 - 1245 (2403 - 2745)	1100 - 1250 (2425 - 2756)	1090 - 1250 (2403 - 2756)
		Total	kg (lb)	2280 - 2520 (5027 - 5556)	2300 - 2585 (5071 - 5699)	2305 - 2580 (5082 - 5688)	2300 - 2590 (5071 - 5710)
		Front	kg (lb)	-	-	-	-
	Gross Vehicle Weight	Rear	kg (lb)	-	-	-	-
	Total kg (lb)		3160 (6967)	3160 (6967)	3160 (6967)	3160 (6967)	
	Fuel Tank Capacity	noity	ℓ (Imp. gal.) m³ (cu.ft.)	95 (20.9), 95 + 50 (20.9 + 11.0)*12	95 (20.9), 95 + 50 (20.9 + 11.0)*12	95 (20.9), 95 + 50 (20.9 + 11.0)*12	95 (20.9), 95 + 50 (20.9 + 11.0)*12
	Luggage Compartment Cap	acity	( /	155 (06)	155 (06)	155 (06)	155 (06)
	Max. Speed		km/h (mph)	155 (96)	155 (96)	155 (96)	155 (96)
	Max. Cruising Speed	1st Gear	km/h (mph) km/h (mph)	13 (8)*10, 32 (20)*11	13 (8)*10, 32 (20)*11	13 (8)*10, 32 (20)*11	13 (8)*10, 32 (20)*11
		2nd Gear	km/h (mph)	25 (16)*10, 60 (37)*11	25 (16)*10, 60 (37)*11	25 (16)*10, 60 (37)*11	25 (16)*10, 60 (37)*11
	Max. Permissible Speed	3rd Gear	km/h (mph)	40 (25)*10, 97 (60)*11	40 (25)*10, 97 (60)*11	40 (25)*10, 97 (60)*11	40 (25)*10, 97 (60)*11
		4th Gear	km/h (mph)	57 (35)*10, 140 (87)*11	57 (35)*10, 140 (87)*11	57 (35)*10, 140 (87)*11	57 (35)*10, 140 (87)*11
		Tire	m (ft.)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)
	Min. Turning Radius	Body	m (ft.)	6.4 (21.0)	6.4 (21.0)	6.4 (21.0)	6.4 (21.0)
	Engine Type			1HZ	1HZ	1HZ	1HZ
	Valve Mechanism			12-Valve, OHC	12-Valve, OHC	12-Valve, OHC	12-Valve, OHC
	Bore × Stroke mm (in.)		94.0 × 100.0 (3.70 × 3.94)	94.0 × 100.0 (3.70 × 3.94)	94.0 × 100.0 (3.70 × 3.94)	94.0 × 100.0 (3.70 × 3.94)	
	Displacement cm <sup>3</sup> (cu.in.)		4164 (254.0)	4164 (254.0)	4164 (254.0)	4164 (254.0)	
0	Compression Ratio			22.4:1	22.4:1	22.4:1	22.4:1
1	Fuel System			Distributor Type	Distributor Type	Distributor Type	Distributor Type
	Research Octane No. or Cet	ane No. (Dies	sel)	48 or higher	48 or higher	48 or higher	48 or higher
	Max. Output		kW/rpm	96/3800 (SAE-NET)	96/3800 (SAE-NET)	96/3800 (SAE-NET)	96/3800 (SAE-NET)
	Max. Torque		N·m/rpm	285/2200 (SAE-NET)	285/2200 (SAE-NET)	285/2200 (SAE-NET)	285/2200 (SAE-NET)
ca	Battery Capacity (5HR)	Volta	age & Amp. hr.	12-55, 64*12, 64 × 2*12	12-55, 64*12	12-55, 64*12	12-55, 64*12, 64 × 2*12
Electrical	Alternator Output		Watts	840, 960*12	840	840	840, 960*12
団	Starter Output		kW	2.5, 3.0*12	2.5	2.5	2.5, 3.0*12
	Clutch Type			Dry, Single Plate Diaphragm			
	Transmission Type	In First		R151F	R151F	R151F	R151F
		In First In Second		4.313 2.330	4.313 2.330	4.313 2.330	4.313 2.330
		In Second		1.436	1.436	1.436	1.436
	Transmission Gear Ratio	In Fourth		1.430	1.000	1.000	1.430
		In Fifth		0.838	0.838	0.838	0.838
		In Reverse		4.220	4.220	4.220	4.220
	Transfer Gear Ratio H4/L4	1		1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488
	Differential Gear Ratio (Fro	nt/Rear)		4.300/4.300	4.300/4.300	4.300/4.300	4.300/4.300
	Differential Gear Size (From		in.	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"
	D. J. T.	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Brake Type	Rear		L. T Drum, Ventilated Disc*16	L. T Drum, Ventilated Disc*12	L. T Drum, Ventilated Disc*16	L. T Drum, Ventilated Disc*12
	Parking Brake Type			Drum	Drum	Drum	Drum
	Brake Booster Type and Siz	e	in.	Vacuum, Hydraulic*16	Vacuum, Hydraulic*16	Vacuum, Hydraulic*16	Vacuum, Hydraulic*16
	Proportioning Valve Type			LSP & BV, P & B Valve*16			
	Suspansion Tune	Front		Leading Arm, Coil	Leading Arm, Coil	Leading Arm, Coil	Leading Arm, Coil
	Suspension Type	Rear		4-Link with Lateral Rod			
	Stabilizer Bar	Front		Standard	Standard	Standard	Standard
	Staumzer Daf	Rear		Standard	Standard	Standard	Standard
	Steering Gear Type			Recerculating Ball	Recerculating Ball	Recerculating Ball	Recerculating Ball
	G	D		18.59	18.59	18.59	18.59
	Steering Gear Ratio (Overa	1)					

<sup>\*:</sup> Unladed Vehicle \*1: With Electrical Winch \*2: With Roof Rail +40 mm (1.6 in.) \*3: With AHC

<sup>\*4:</sup> With Roof Rack +230 mm (9.1 in.) \*5: With 275/70R16 Tire \*6: With 3rd Seat

<sup>\*7:</sup> With Moon Roof \*8: Separate Seat, Seating Capacity : 5 \*10: Transfer in Low

]			General	Countries		
	Wagon (Lift-Up Back Door)	Wagon (Lift-U	Jp Back Door)	Wagon (Swing Back Door)	Wagon (Lift-U	Jp Back Door)
	GX			VX		
	HZJ105L-GNMNS	UZJ100L-GNAEK	HDJ100R-GNMEZ	HDJ100L-GCMEZ	HDJ100L-GNMEZ	HDJ100L-GNAEZ
5	4890 (192.5)*15, 4940 (194.5)*1 *15	4890 (192.5)*15 *17 *15,17,4940 (194.5)*1 *15	4890 (192.5)*15 +17 +15,17, 4940 (194.5)*1 +15	4890 (192.5)*15 *17 *15,17, 4940 (194.5)*1 *15	4890 (192.5)*15 +17 +15,17, 4940 (194.5)*1 +15	4890 (192.5)*15 *17 *15,17
	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)
	1925 (75.8)*2 *4, 1920 (75.6)*2 *4 *5, 1930 (76.0)*2 *4 *18	1920 (75.6)*2 *4, 1900 (74.8)*2 *4 *5,	1920 (75.6)*2 *4, 1900 (74.8)*2 *4 *5,	1920 (75.6)*2 *4, 1900 (74.8)*2 *4 *5	1920 (75.6)*2 *4, 1900 (74.8)*2 *4 *5,	1920 (75.6)*2 *4, 1900 (74.8)*2 *4 *5,
	2850 (112.2)	1870 (73.6)*2 *3 *4, 1850 (72.8)*2 *3 *4 *5 2850 (112.2)	1870 (73.6)*2 *3 *4, 1850 (72.8)*2 *3 *4 *5	2850 (112.2)	1870 (73.6)*2 *3 *4, 1850 (72.8)*2 *3 *4 *5 2850 (112.2)	1870 (73.6)*2 *3 *4, 1850 (72.8)*2 *3 *4 *5
	1605 (63.2)	` ′	2850 (112.2) 1640 (64.6), 1620 (63.8)*5	` '	1640 (64.6), 1620 (63.8)* <sup>5</sup>	2850 (112.2) 1640 (64.6), 1620 (63.8)*5
40	1600 (63.0)	1640 (64.6), 1620 (63.8)*5 1635 (64.4), 1615 (63.6)*5	1635 (64.4), 1615 (63.6)*5	1640 (64.6), 1620 (63.8)*5 1635 (64.4), 1615 (63.6)*5	1635 (64.4), 1615 (63.6)*5	1635 (64.4), 1615 (63.6)*5
10	1805 (71.1)	2505 (98.6)*6	2505 (98.6)*6	2505 (98.6)*6	2505 (98.6)*6	2505 (98.6)*6
	1615 (63.6)	1620 (63.8)*6	1620 (63.8)*6	1620 (63.8)*6	1620 (63.8)*6	1620 (63.8)*6
	1180 (46.5), 1150 (45.3)* <sup>7</sup>	1145 (45.1), 1150 (45.3)* <sup>7</sup>	1145 (45.1), 1150 (45.3)* <sup>7</sup>	1145 (45.1), 1150 (45.3)* <sup>7</sup>	1145 (45.1), 1150 (45.3)*7	1145 (45.1), 1150 (45.3)* <sup>7</sup>
	1085 (42.7)	335 (13.1)*6	335 (13.1)*6	335 (13.1)*6	335 (13.1)*6	335 (13.1)*6
15	-	-	-	-	-	-
13	1065 (41.9)	995 (39.2)*6	995 (39.2)*6	995 (39.2)*6	995 (39.2)*6	995 (39.2)*6
	895 (35.2), 945 (37.2)*1	895 (35.2)*1 <sup>7</sup> , 945 (37.2)*1	895 (35.2)*1 <sup>7</sup> , 945 (37.2)*1	895 (35.2)*1 <sup>7</sup> , 945 (37.2)*1	895 (35.2)*1 <sup>7</sup> , 945 (37.2)*1	895 (35.2)*1 <sup>7</sup> , 945 (37.2)*1
	1145 (45.1)*15	1145 (45.1)*15	1145 (45.1)*15	1145 (45.1)*15	1145 (45.1)*15	1145 (45.1)*15
	-	-	-	-	-	-
20	-	-	-	-	-	-
20		-	-	-	-	-
	1205 - 1330 (2657 - 2932)	1220 - 1385 (2690 - 3053)	1280 - 1425 (2822 - 3142)* <sup>19</sup>	1280 - 1375 (2822 - 3031)	1280 - 1425 (2822 - 3142)	1320 - 1435 (2910 - 3164)
	1100 - 1255 (2425 - 2767)	1110 - 1280 (2447 - 2822)	1120 - 1305 (2469 - 2877)*19	1150 - 1280 (2535 - 2822)	1120 - 1305 (2469 - 2877)	1120 - 1310 (2469 - 2888)
	2305 - 2585 (5082 - 5699)	2330 - 2665 (5137 - 5875)	2400 - 2730 (5291 - 6019)*19	2430 - 2655 (5357 - 5853)	2400 - 2730 (5291 - 6019)	2440 - 2745 (5379 - 6052)
25	-		- '	-	- '	-
	-	-	-	-	-	-
	3160 (6967)	3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)
	95 (20.9), 95 + 50 (20.9 + 11.0)*12	96 + 45 (21.1 + 9.9)	96 (21.1), 96 + 45 (21.1 + 9.9)*12	96 (21.1), 96 + 45 (21.1 + 9.9)*12	96 (21.1), 96 + 45 (21.1 + 9.9)*12	96 (21.1), 96 + 45 (21.1 + 9.9)*12
		-	-	-	-	-
30	155 (96)	180 (112)	175 (109)	175 (109)	175 (109)	180 (112)
		-	-	-	-	-
	13 (8)*10, 32 (20)*11	19 (12)*10, 47 (29)*11	14 (19)*10, 35 (22)*11	14 (19)*10, 35 (22)*11	14 (19)*10, 35 (22)*11	14 (19)*10, 35 (22)*11
	25 (16)*10, 60 (37)*11	33 (20)*10, 81 (50)*11	26 (16)*10, 63 (39)*11	26 (16)*10, 63 (39)*11	26 (16)*10, 63 (39)*11	26 (16)*10, 63 (39)*11
	40 (25)*10, 97 (60)*11	-	39 (24)*10, 97 (60)*11	39 (24)*10, 97 (60)*11	39 (24)*10, 97 (60)*11	39 (24)*10, 97 (60)*11
35	57 (35)*10, 140 (87)*11	-	59 (37)*10, 144 (89)*11	59 (37)*10, 144 (89)*11	59 (37)*10, 144 (89)*11	59 (37)*10, 144 (89)*11
	6.0 (19.7)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)
	6.4 (21.0)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)
	1HZ	2UZ-FE	1HD-FTE	1HD-FTE	1HD-FTE	1HD-FTE
	12-Valve, OHC	32-Valve, DOHC	24-Valve, OHC	24-Valve, OHC	24-Valve, OHC	24-Valve, OHC
40	94.0 × 100.0 (3.70 × 3.94)	94.0 × 84.0 (3.70 × 3.31)	94.0 × 100.0 (3.70 × 3.94)	94.0 × 100.0 (3.70 × 3.94)	94.0 × 100.0 (3.70 × 3.94)	94.0 × 100.0 (3.70 × 3.94)
	4164 (254.0)	4664 (284.5)	4164 (254.0)	4164 (254.0)	4164 (254.0)	4164 (254.0)
	22.4:1	9.6:1	18.8:1	18.8:1	18.8:1	18.8:1
	Distributor Type	EFI	Distributor Type	Distributor Type	Distributor Type	Distributor Type
	48 or higher	91 or higher	48 or higher	48 or higher	48 or higher	48 or higher
45	96/3800 (SAE-NET)	170/4800 (SAE-NET)	150/3400 (EEC)	150/3400 (EEC)	150/3400 (EEC)	150/3400 (EEC)
	285/2200 (SAE-NET)	410/3400 (SAE-NET)	430/1400 - 3200 (EEC)	430/1400 - 3200 (EEC)	430/1400 - 3200 (EEC)	430/1400 - 3200 (EEC)
	12-55, 64*12	12-55	12-55 × 2	12-55 × 2	12-55 × 2	12-55 × 2
	840	960	840, 960*12	960	840, 960*12	960
	2.5	1.4	3.0	3.0	3.0	3.0
50	Dry, Single Plate Diaphragm	-	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	-
	R151F	A750F	H151F	H151F	H151F	A750F
	4.313	3.520	4.081	4.081	4.081	3.520
	2.330	2.042	2.294 1.490	2.294 1.490	2.294 1.490	2.042
55	1.436 1.000	1.400 1.000	1.490	1.490	1.490	1.400
33	0.838	0.716	0.881	0.881	0.881	0.716
	4.220	3.224	4.313	4.313	4.313	3.224
			1.000/2.488	4.515 1.000/2.488	1.000/2.488	1.000/2.488
			1.000/2.400		4.100/4.100	3.909/3.909
	1.000/2.488	1.000/2.488	4 100/4 100			3.909/3.909
60	4.300/4.300	4.100/4.100	4.100/4.100 8"/9.5"	4.100/4.100 8"/9.5"		8"/0 5"
60	4.300/4.300 8"/9.5"	4.100/4.100 8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5" Ventilated Disc
60	4.300/4.300 8"/9.5" Ventilated Disc	4.100/4.100 8"/9.5" Ventilated Disc	8"/9.5" Ventilated Disc	8"/9.5" Ventilated Disc	8"/9.5" Ventilated Disc	Ventilated Disc
60	4.300/4.300 8"/9.5" Ventilated Disc L. T Drum	4.100/4.100 8"/9.5" Ventilated Disc L. T Drum, Ventilated Disc* <sup>16</sup>	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16	8"/9.5" Ventilated Disc L. T Drum, Ventilated Disc* <sup>16</sup>	Ventilated Disc  L. T Drum, Ventilated Disc*16
60	4.300/4.300 8"/9.5" Ventilated Disc L. T Drum Drum	4.100/4.100 8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum	Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum
	4.300/4.300 8"/9.5" Ventilated Disc L. T Drum Drum Vacuum, Hydraulic*16	4.100/4.100  8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16	Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16
60	4.300/4.300 8"/9.5" Ventilated Disc L. T Drum Drum Vacuum, Hydraulic*16 LSP & BV, P & B Valve*16	4.100/4.100  8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16, -*13	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16	Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16
	4.300/4.300 8"/9.5" Ventilated Disc L. T Drum Drum Vacuum, Hydraulic*16 LSP & BV, P & B Valve*16 Leading Arm, Coil	4.100/4.100  8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16, -*13  Double Wishbone	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone	Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone
	4.300/4.300 8"/9.5" Ventilated Disc L. T Drum Drum Vacuum, Hydraulic*16 LSP & BV, P & B Valve*16 Leading Arm, Coil 4-Link with Lateral Rod	4.100/4.100  8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16, -*13  Double Wishbone  4-Link with Lateral Rod	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod	Ventilated Disc*16  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod
	4.300/4.300 8"/9.5" Ventilated Disc L. T Drum Drum Vacuum, Hydraulic*16 LSP & BV, P & B Valve*16 Leading Arm, Coil 4-Link with Lateral Rod Standard	4.100/4.100 8"/9.5" Ventilated Disc L. T Drum, Ventilated Disc*16 Drum Vacuum, Hydraulic*16 LSP & BV, P & B Valve*16, -*13 Double Wishbone 4-Link with Lateral Rod Standard	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod  Standard	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod  Standard	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod  Standard	Ventilated Disc  L. T Drum, Ventilated Disc* <sup>16</sup> Drum  Vacuum, Hydraulic* <sup>16</sup> LSP & BV, P & B Valve* <sup>16</sup> Double Wishbone  4-Link with Lateral Rod  Standard
	4.300/4.300  8"/9.5"  Ventilated Disc  L. T Drum  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Leading Arm, Coil  4-Link with Lateral Rod  Standard  Standard	4.100/4.100  8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16, -*13  Double Wishbone  4-Link with Lateral Rod	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod	Ventilated Disc*16  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod
65	4.300/4.300 8"/9.5" Ventilated Disc L. T Drum Drum Vacuum, Hydraulic*16 LSP & BV, P & B Valve*16 Leading Arm, Coil 4-Link with Lateral Rod Standard	4.100/4.100  8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16, -*13  Double Wishbone  4-Link with Lateral Rod  Standard  Standard	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod  Standard	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod  Standard  Standard	8"/9.5"  Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod  Standard  Standard	Ventilated Disc  L. T Drum, Ventilated Disc*16  Drum  Vacuum, Hydraulic*16  LSP & BV, P & B Valve*16  Double Wishbone  4-Link with Lateral Rod  Standard  Standard

<sup>\*11:</sup> Transfer in High \*12: Option \*13: With VSC

<sup>\*15:</sup> With Back Door-Mounted Spare Tire, Tire Size 235/85R16 +295 mm (11.6 in.), Tire Size 275/70R16 or 275/65R17 +305 mm (12.0 in.), Tire Size 7.50R16 +265 mm (10.4 in.)

<sup>\*16:</sup> With ABS \*17: With Grille Guard +140 mm (5.5 in.) \*18: With 7.50R16 Tire \*19: Bench Seat, Sating Capacity : 10