

MAJOR TECHNICAL SPECIFICATIONS

Item		Area	Europe				
Body Type			Wagon (Lift-Up Back Door)				
Vehicle Grade			VX				
Model Code			UZJ100R-GNAEKW	UZJ100L-GNAEKW	HDJ100R-GNMEZW	HDJ100R-GNAEZW	
Major Dimensions & Vehicle Weights	Overall	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
		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)	
	Tread	Front mm (in.)	1620 (63.8)	1620 (63.8)	1620 (63.8)	1620 (63.8)	
		Rear mm (in.)	1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)	10
	Room	Length mm (in.)	2505 (98.6)*5	2505 (98.6)*5	2505 (98.6)*5	2505 (98.6)*5	
		Width mm (in.)	1620 (63.8)	1620 (63.8)	1620 (63.8)	1620 (63.8)	
		Height mm (in.)	1145 (45.1), 1150 (45.3)*6	1145 (45.1), 1150 (45.3)*6	1145 (45.1), 1150 (45.3)*6	1145 (45.1), 1150 (45.3)*6	
	Cargo Space	Length mm (in.)	335 (13.2)*5	335 (13.2)*5	335 (13.2)*5	335 (13.2)*5	
		Width mm (in.)	—	—	—	—	15
		Height mm (in.)	995 (39.2)*5	995 (39.2)*5	995 (39.2)*5	995 (39.2)*5	
	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)	
		Rear mm (in.)	1145 (45.1)	1145 (45.1)	1145 (45.1)	1145 (45.1)	
	Min. Running Ground Clearance	mm (in.)	—	—	—	—	
	Angle of Approach	degrees	—	—	—	—	20
	Angle of Departure	degrees	—	—	—	—	
	Curb Weight*7	Front kg (lb)	1190 - 1340 (2623 - 2954)	1190 - 1340 (2623 - 2954)	1350 - 1495 (2976 - 3296)	1355 - 1430 (2987 - 3153)	
		Rear kg (lb)	1080 - 1135 (2381 - 2502)	1080 - 1135 (2381 - 2502)	1095 - 1145 (2414 - 2524)	1105 - 1180 (2436 - 2601)	
		Total kg (lb)	2270 - 2475 (5004 - 5456)	2270 - 2475 (5004 - 5456)	2445 - 2640 (5390 - 5820)	2460 - 2610 (5423 - 5754)	
	Gross Vehicle Weight	Front kg (lb)	—	—	—	—	25
		Rear kg (lb)	—	—	—	—	
		Total kg (lb)	3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)	
	Fuel Tank Capacity	L (Imp.gal.)	96 (21.1)	96 (21.1)	96 (21.1)	96 (21.1)	
	Luggage Compartment Capacity	m ³ (cu.ft.)	—	—	—	—	
Performance	Max. Speed	km/h (mph)	180 (112)	180 (112)	170 (105)	180 (112)	30
	Max. Cruising Speed	km/h (mph)	—	—	—	—	
	Max. Permissible Speed	1st Gear km/h (mph)	19 (12)*8, 47 (29)*9	19 (12)*8, 47 (29)*9	14 (9)*8, 35 (22)*9	18 (11)*8, 44 (27)*9	
		2nd Gear km/h (mph)	33 (20)*8, 81 (50)*9	33 (20)*8, 81 (50)*9	26 (16)*8, 63 (39)*9	35 (22)*8, 85 (54)*9	
		3rd Gear km/h (mph)	—	—	39 (24)*8, 97 (60)*9	—	
		4th Gear km/h (mph)	—	—	59 (37)*8, 144 (89)*9	—	35
	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	1HD-FTE	1HD-FTE	
	Valve Mechanism		32-Valve, DOHC	32-Valve, DOHC	24-Valve, OHC	24-Valve, OHC	
	Bore x Stroke	mm (in.)	94.0 x 84.0 (3.70 x 3.31)	94.0 x 84.0 (3.70 x 3.31)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	40
	Displacement	cm ³ (cu.in.)	4664 (284.5)	4664 (284.5)	4164 (254.0)	4164 (254.0)	
	Compression Ratio		9.6 : 1	9.6 : 1	18.5 : 1	18.5 : 1	
	Fuel System		EFI	EFI	Distributor Type	Distributor Type	
	Research Octane No. or Cetane No. (Diesel)		91 or higher	91 or higher	48 or higher	48 or higher	
	Max. Output	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)	
	Battery Capacity (5HR)	Voltage & Amp. hr.	12-55, 64*10	12-55, 64*10	12-55 x 2, 64 x 2*10	12-55 x 2, 64 x 2*10	
Engine Electrical	Alternator Output	Watts	960	960	960*10, 1440	960*10, 1440	
	Starter Output	kW	2.0	2.0	3.0	3.0	
	Clutch Type		—	—	Dry, Single Plate Diaphragm	—	50
	Transmission Type		A750F	A750F	H151F	A750F	
	Transmission Gear Ratio	In First	3.520	3.520	4.081	3.520	
		In Second	2.042	2.042	2.294	2.042	
		In Third	1.400	1.400	1.490	1.400	
		In Fourth	1.000	1.000	1.000	1.000	55
		In Fifth	0.716	0.716	0.881	0.716	
		In Reverse	3.224	3.224	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 (Front / Rear)		4.100 / 4.100	4.100 / 4.300	3.909 / 3.909	4.100 / 4.100	
	Differential Gear Size (Front / Rear)	in.	8" / 9.5"	8" / 9.5"	8" / 9.5"	8" / 9.5"	60
	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
	Parking Brake Type		Drum	Drum	Drum	Drum	
	Brake Booster Type and Size	in.	Hydraulic	Hydraulic	Hydraulic	Hydraulic	
	Proportioning Valve Type		P & B Valve*11	P & B Valve*11	P & B Valve	P & B Valve*11	65
	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 & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	70
	Steering Gear Ratio (Overall)		17.3, 12.4 - 18.0*12	17.3, 12.4 - 18.0*12	17.3	17.3	
	Power Steering Type		Integral Type	Integral Type	Integral Type	Integral Type	

*: Unladen Vehicle

*1: With Electrical Winch

*2: With Roof Rail +40 mm (1.6 in.)

*3: With AHC

*4: With 275 / 70R16 Tire

*5: With 3rd Seat

*6: With Sliding Roof

*7: Separate Seat, Seating Capacity : 5

*8: Transfer in Low

	Europe		Australia			
	Wagon (Lift-Up Back Door)		Wagon (Lift-Up Back Door)			Wagon (Swing Back Door)
	VX		GX		VX	STD
	HDJ100L-GNMEZW	HDJ100L-GNAEZW	UZJ100R-GNMKNQ	UZJ100R-GNANKQ	UZJ100R-GNAEKQ	HZJ105R-GCMRSQ
5	4890 (192.5), 4940 (194.5)* ¹	4890 (192.5)	4890 (192.5)	4890 (192.5)	4890 (192.5)	4890 (192.5)
	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)
	1880 (74.0)* ² , 1850 (72.8)* ² * ³	1880 (74.0)* ² , 1850 (72.8)* ² * ³	1890 (74.4)	1890 (74.4)	1850 (72.8)	1920 (75.6)
	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
10	1620 (63.8)	1620 (63.8)	1640 (64.6), 1620 (63.8)* ⁴	1640 (64.6), 1620 (63.8)* ⁴	1620 (63.8)	1605 (63.2)
	1615 (63.6)	1615 (63.6)	1635 (64.4), 1615 (63.6)* ⁴	1635 (64.4), 1615 (63.6)* ⁴	1615 (63.6)	1600 (63.0)
	2505 (98.6)* ⁵	2505 (98.6)* ⁵	1805 (71.1)	1805 (71.1)	2505 (98.6)	1805 (71.1)
	1620 (63.8)	1620 (63.8)	1615 (63.6)	1615 (63.6)	1620 (63.8)	1615 (63.6)
	1145 (45.1), 1150 (45.3)* ⁶	1145 (45.1), 1150 (45.3)* ⁶	1180 (46.5), 1150 (45.3)* ⁶	1180 (46.5), 1150 (45.3)* ⁶	1145 (45.1), 1150 (45.3)* ⁶	1180 (46.5)
	335 (13.2)* ⁵	335 (13.2)* ⁵	1085 (42.7)	1085 (42.7)	335 (13.2)	1085 (42.7)
15	—	—	—	—	—	—
	995 (39.2)* ⁵	995 (39.2)* ⁵	1065 (41.9)	1065 (41.9)	995 (39.2)	1065 (41.9)
	895 (35.2), 945 (37.2)* ¹	895 (35.2)	895 (35.2)	895 (35.2)	895 (35.2)	895 (35.2)
	1145 (45.1)	1145 (45.1)	1145 (45.1)	1145 (45.1)	1145 (45.1)	1145 (45.1)
20	—	—	—	—	—	—
	—	—	—	—	—	—
	—	—	—	—	—	—
	1350 - 1495 (2976 - 3296)	1355 - 1430 (2987 - 3153)	1235 - 1245 (2717 - 2739)	1255 - 1270 (2761 - 2794)	1310 - 1325 (2882 - 2915)	1195 - 1230 (2634 - 2712)
	1095 - 1145 (2414 - 2524)	1105 - 1180 (2436 - 2601)	1110 - 1180 (2442 - 2596)	1115 - 1185 (2453 - 2607)	1200 - 1225 (2640 - 2695)	1130 - 1155 (2491 - 2546)
	2445 - 2640 (5390 - 5820)	2460 - 2610 (5423 - 5754)	2345 - 2425 (5159 - 5335)	2370 - 2455 (5214 - 5401)	2510 - 2550 (5522 - 5610)	2325 - 2385 (5126 - 5258)
25	—	—	—	—	—	—
	—	—	—	—	—	—
	3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)	3180 (7011)
	96 (21.1)	96 (21.1)	96 + 45 (21.1 + 9.9)	96 + 45 (21.1 + 9.9)	96 + 45 (21.1 + 9.9)	95 + 50 (20.9 + 11.0)
	—	—	—	—	—	—
30	170 (105)	180 (112)	180 (112)	180 (112)	180 (112)	155 (96)
	—	—	—	—	—	—
	14 (9)* ⁸ , 35 (22)* ⁹	18 (11)* ⁸ , 44 (28)* ⁹	17 (11)* ⁸ , 40 (25)* ⁹	19 (12)* ⁸ , 47 (29)* ⁹	19 (12)* ⁸ , 47 (29)* ⁹	13 (8)* ⁸ , 32 (20)* ⁹
	26 (16)* ⁸ , 63 (39)* ⁹	35 (22)* ⁸ , 85 (53)* ⁹	29 (18)* ⁸ , 72 (45)* ⁹	33 (20)* ⁸ , 81 (50)* ⁹	33 (20)* ⁸ , 81 (50)* ⁹	25 (16)* ⁸ , 60 (37)* ⁹
	39 (24)* ⁸ , 97 (60)* ⁹	—	45 (28)* ⁸ , 111 (69)* ⁹	—	—	40 (25)* ⁸ , 97 (60)* ⁹
35	59 (37)* ⁸ , 144 (89)* ⁹	—	67 (42)* ⁸ , 165 (102)* ⁹	—	—	57 (35)* ⁸ , 140 (87)* ⁹
	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	5.9 (19.4)	6.0 (19.7)
	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.3 (20.7)	6.4 (21.0)
	1HD-FTE	1HD-FTE	2UZ-FE	2UZ-FE	2UZ-FE	1HZ
	24-Valve, OHC	24-Valve, OHC	32-Valve, DOHC	32-Valve, DOHC	32-Valve, DOHC	12-Valve, OHC
40	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 84.0 (3.70 x 3.31)	94.0 x 84.0 (3.70 x 3.31)	94.0 x 84.0 (3.70 x 3.31)	94.0 x 100.0 (3.70 x 3.94)
	4164 (254.0)	4164 (254.0)	4664 (284.5)	4664 (284.5)	4664 (284.5)	4164 (254.0)
	18.5 : 1	18.5 : 1	9.6 : 1	9.6 : 1	9.6 : 1	22.4 : 1
	Distributor Type	Distributor Type	EFI	EFI	EFI	Distributor Type
	48 or higher	48 or higher	91 or higher	91 or higher	91 or higher	48 or higher
45	150/3400 (EEC)	150/3400 (EEC)	170/4800 (ECE-NET)	170/4800 (ECE-NET)	170/4800 (ECE-NET)	96/3800 (SAE-NET)
	430/1400 - 3200 (EEC)	430/1400 - 3200 (EEC)	410/3400 (ECE-NET)	410/3400 (ECE-NET)	410/3400 (ECE-NET)	285/2200 (SAE-NET)
	12-55 x 2, 64 x 2* ¹⁰	12-55 x 2, 64 x 2* ¹⁰	12-55	12-55	12-55	12-64
	960* ¹⁰ , 1440	960* ¹⁰ , 1440	1200	1200	1200	960, 1440* ¹⁰
	3.0	3.0	1.4	1.4	1.4	2.5
50	Dry, Single Plate Diaphragm	—	Dry, Single Plate Diaphragm	—	—	Dry, Single Plate Diaphragm
	H151F	A750F	H151F	A750F	A750F	R151F
	4.081	3.520	4.081	3.520	3.520	4.313
	2.294	2.042	2.294	2.042	2.042	2.330
	1.490	1.400	1.490	1.400	1.400	1.436
55	1.000	1.000	1.000	1.000	1.000	1.000
	0.881	0.716	0.881	0.716	0.716	0.838
	4.313	3.224	4.313	3.224	3.224	4.220
	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488
	3.909/3.909	4.100/4.100	4.300/4.300	4.100/4.100	4.100/4.100	4.300/4.300
60	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	L. T Drum, Ventilated Disc* ¹⁰
	Drum	Drum	Drum	Drum	Drum	Drum
	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Vacuum
65	P & B Valve	P & B Valve* ¹¹	P & B Valve	P & B Valve* ¹¹	P & B Valve* ¹¹	LSP & BV
	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	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
	Standard	Standard	Standard	Standard	Standard	Standard
70	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	Recirculating Ball
	17.3	17.3	17.3	17.3	12.4 - 18.0	18.59
	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type

*9: Transfer in High

*12: With VGRS

*10: Option

*11: With VSC

Item			Area	Australia				
Body Type			Wagon (Lift-Up Back Door)					
Vehicle Grade			GX			VX		
Model Code			HZJ105R-GNMNSQ	HDJ100R-GNMNZQ	HDJ100R-GNANZQ	HDJ100R-GNAEZQ		
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4890 (192.5)	4890 (192.5)	4890 (192.5)	4890 (192.5)	5
		Width	mm (in.)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	
		Height*	mm (in.)	1920 (75.6), 1915 (75.4)* ³	1890 (74.4)	1890 (74.4)	1850 (72.8)	
	Wheel Base	mm (in.)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)		
	Tread	Front	mm (in.)	1605 (63.2)	1640 (64.6), 1620 (63.8)* ³	1640 (64.6), 1620 (63.8)* ³	1620 (63.8)	10
		Rear	mm (in.)	1600 (63.0)	1635 (64.4), 1615 (63.6)* ³	1635 (64.4), 1615 (63.6)* ³	1615 (63.6)	
	Room	Length	mm (in.)	1805 (71.1)	1805 (71.1)	1805 (71.1)	2505 (98.6)	
		Width	mm (in.)	1615 (63.6)	1615 (63.6)	1615 (63.6)	1620 (63.8)	
		Height	mm (in.)	1180 (46.5), 1150 (45.3)* ⁶	1180 (46.5), 1150 (45.3)* ⁶	1180 (46.5), 1150 (45.3)* ⁶	1145 (45.1), 1150 (45.3)* ⁶	
	Cargo Space	Length	mm (in.)	1085 (42.7)	1085 (42.7)	1085 (42.7)	335 (13.2)	
		Width	mm (in.)	—	—	—	—	15
		Height	mm (in.)	1065 (41.9)	1065 (41.9)	1065 (41.9)	995 (39.2)	
	Overhang	Front	mm (in.)	895 (35.2)	895 (35.2)	895 (35.2)	895 (35.2)	
		Rear	mm (in.)	1145 (45.1)	1145 (45.1)	1145 (45.1)	1145 (45.1)	
	Min. Running Ground Clearance		mm (in.)	—	—	—	—	
	Angle of Approach		degrees	—	—	—	—	20
	Angle of Departure		degrees	—	—	—	—	
	Curb Weight	Front	kg (lb)	1195 - 1215 (2629 - 2675)	1320 - 1330 (2904 - 2926)	1345 - 1355 (2959 - 2981)	1425 - 1435 (3135 - 3157)	
		Rear	kg (lb)	1180 - 1245 (2596 - 2739)	1220 - 1290 (2684 - 2838)	1225 - 1295 (2695 - 2849)	1250 - 1275 (2750 - 2805)	
		Total	kg (lb)	2375 - 2460 (5225 - 5412)	2540 - 2620 (5588 - 5764)	2570 - 2650 (5654 - 5830)	2675 - 2710 (5885 - 5962)	
	Gross Vehicle Weight	Front	kg (lb)	—	—	—	—	25
		Rear	kg (lb)	—	—	—	—	
		Total	kg (lb)	3180 (7011)	3260 (7187)	3260 (7187)	3260 (7187)	
	Fuel Tank Capacity		L (Imp.gal.)	95 + 50 (20.9 + 11.0)	96 + 45 (21.1 + 9.9)	96 + 45 (21.1 + 9.9)	96 + 45 (21.1 + 9.9)	
Luggage Compartment Capacity		m ³ (cu.ft.)	—	—	—	—		
Performance	Max. Speed		km/h (mph)	155 (96)	175 (109)	180 (112)	180 (112)	30
	Max. Cruising Speed		km/h (mph)	—	—	—	—	
	Max. Permissible Speed	1st Gear	km/h (mph)	13 (8)* ⁷ , 32 (20)* ⁸	14 (9)* ⁷ , 35 (22)* ⁸	16 (10)* ⁷ , 39 (24)* ⁸	16 (10)* ⁷ , 39 (24)* ⁸	
		2nd Gear	km/h (mph)	25 (16)* ⁷ , 60 (37)* ⁸	26 (16)* ⁷ , 63 (39)* ⁸	27 (17)* ⁷ , 67 (42)* ⁸	27 (17)* ⁷ , 67 (42)* ⁸	
		3rd Gear	km/h (mph)	40 (25)* ⁷ , 97 (60)* ⁸	39 (24)* ⁷ , 97 (60)* ⁸	—	—	35
		4th Gear	km/h (mph)	57 (35)* ⁷ , 140 (87)* ⁸	59 (37)* ⁷ , 144 (89)* ⁸	—	—	
	Min. Turning Radius	Tire	m (ft.)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)	
		Body	m (ft.)	6.4 (21.0)	6.4 (21.0)	6.4 (21.0)	6.4 (21.0)	
Engine	Engine Type		1HZ	1HD-FTE	1HD-FTE	1HD-FTE		
	Valve Mechanism		12-Valve, OHC	24-Valve, OHC	24-Valve, OHC	24-Valve, OHC		
	Bore x Stroke	mm (in.)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	40	
	Displacement	cm ³ (cu.in.)	4164 (254.0)	4164 (254.0)	4164 (254.0)	4164 (254.0)		
	Compression Ratio		22.4 : 1	18.8 : 1	18.8 : 1	18.8 : 1		
	Fuel System		Distributor Type	Distributor Type	Distributor Type	Distributor Type		
	Research Octane No. or Cetane No. (Diesel)		48 or higher	48 or higher	48 or higher	48 or higher		
	Max. Output	kW / rpm	96 / 3800 (SAE-NET)	150 / 3400 (EEC)	150 / 3400 (EEC)	150 / 3400 (EEC)	45	
Engine Electrical	Max. Torque		N·m / rpm	285 / 2200 (SAE-NET)	430 / 1400 - 3200 (EEC)	430 / 1400 - 3200 (EEC)	430 / 1400 - 3200 (EEC)	
	Battery Capacity (5HR)	Voltage & Amp. hr.	12-64	12-55 x 2	12-55 x 2	12-55 x 2		
	Alternator Output	Watts	960, 1440* ⁹	1440	1440	1440		
Chassis	Starter Output		kW	2.5	3.0	3.0	3.0	
	Clutch Type			Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	—	—	50
	Transmission Type			R151F	H151F	A750F	A750F	
	Transmission Gear Ratio	In First		4.313	4.081	3.520	3.520	
		In Second		2.330	2.294	2.042	2.042	
		In Third		1.436	1.490	1.400	1.400	
		In Fourth		1.000	1.000	1.000	1.000	55
		In Fifth		0.838	0.881	0.716	0.716	
		In Reverse		4.220	4.313	3.224	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 (Front / Rear)			4.300 / 4.300	4.100 / 4.100	3.909 / 3.909	3.909 / 3.909	
	Differential Gear Size (Front / Rear)		in.	8" / 9.5"	8" / 9.5"	8" / 9.5"	8" / 9.5"	60
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
	Parking Brake Type			Drum	Drum	Drum	Drum	
	Brake Booster Type and Size		in.	Vacuum, Hydraulic* ¹⁰	Hydraulic	Hydraulic	Hydraulic	
	Proportioning Valve Type			LSP & BV, P & B Valve* ¹⁰	P & B Valve	P & B Valve* ¹¹	P & B Valve	65
	Suspension Type	Front		Leading Arm, Coil	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			Recirculating Ball	Rack & Pinion	Rack & Pinion	Rack & Pinion	70
	Steering Gear Ratio (Overall)			18.59	17.3	17.3	12.4 - 18.0	
	Power Steering Type			Integral Type	Integral Type	Integral Type	Integral Type	

*: Unladen Vehicle

*1: 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.)

*2: With Electrical Winch

*3: With 275 / 70R16 Tire

*4: With Roof Rail +40 mm (1.6 in.)

*5: With Roof Rack +230 mm (9.1 in.)

*6: With Sliding Roof

*7: Transfer in Low

*8: Transfer in High

*9: Option

G.C.C. Countries						
Wagon (Swing Back Door)			Wagon (Lift-Up Back Door)	Wagon (Swing Back Door)	Wagon (Lift-Up Back Door)	
GX	STD	GX				
HZJ105L-GCMNSV	FZJ100L-GCMRKV	FZJ100L-GCMNKV	FZJ100L-GNMNKV	FZJ100L-GCPNKV	FZJ100L-GNPNKV	
4890 (192.5)* ¹ , 4940 (194.5)* ¹ * ²	4890 (192.5)* ¹ , 4940 (194.5)* ¹ * ²	4890 (192.5)* ¹ , 4940 (194.5)* ¹ * ²	4890 (192.5)* ¹ , 4940 (194.5)* ¹ * ²	4890 (192.5)* ¹ , 4940 (194.5)* ¹ * ²	4890 (192.5)* ¹ , 4940 (194.5)* ¹ * ²	
1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	
1905 (75.0)* ⁴ * ⁵ , 1885 (74.2)* ³ * ⁴ * ⁵	1880 (74.0)* ⁴ * ⁵	1880 (74.0)* ⁴ * ⁵ , 1860 (73.2)* ³ * ⁴ * ⁵	1880 (74.0)* ² * ⁴ , 1860 (73.2)* ² * ⁴ * ⁵	1880 (74.0)* ⁴ * ⁵ , 1860 (73.2)* ³ * ⁴ * ⁵	1880 (74.0)* ⁴ * ⁵ , 1860 (73.2)* ³ * ⁴ * ⁵	
2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	
1605 (63.2)	1640 (64.6)	1640 (64.6), 1620 (63.8)* ³	1640 (64.6), 1620 (63.8)* ³	1640 (64.6), 1620 (63.8)* ³	1640 (64.6), 1620 (63.8)* ³	
1600 (63.0)	1635 (64.4)	1635 (64.4), 1615 (63.6)* ³	1635 (64.4), 1615 (63.6)* ³	1635 (64.4), 1615 (63.6)* ³	1635 (64.4), 1615 (63.6)* ³	
—	1805 (71.1)	—	1805 (71.1)	—	1805 (71.1)	
1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)	
1180 (46.5), 1150 (45.3)* ⁶	1180 (46.5)	1180 (46.5), 1150 (45.3)* ⁶	1180 (46.5), 1150 (45.3)* ⁶	1180 (46.5), 1150 (45.3)* ⁶	1180 (46.5), 1150 (45.3)* ⁶	
—	1085 (42.7)	—	1085 (42.7)	—	1085 (42.7)	
—	—	—	—	—	—	
—	1065 (41.9)	—	1065 (41.9)	—	1065 (41.9)	
895 (35.2), 945 (37.2)* ²	895 (35.2), 945 (37.2)* ²	895 (35.2), 945 (37.2)* ²	895 (35.2), 945 (37.2)* ²	895 (35.2), 945 (37.2)* ²	895 (35.2), 945 (37.2)* ²	
1145 (45.1)* ¹	1145 (45.1)* ¹	1145 (45.1)* ¹	1145 (45.1)* ¹	1145 (45.1)* ¹	1145 (45.1)* ¹	
—	—	—	—	—	—	
—	—	—	—	—	—	
1215 - 1310 (2679 - 2888)	1175 - 1255 (2590 - 2767)	1195 - 1295 (2635 - 2855)	1185 - 1290 (2612 - 2844)	1225 - 1325 (2701 - 2921)	1215 - 1320 (2679 - 2910)	
1095 - 1275 (2414 - 2811)	1110 - 1225 (2447 - 2701)	1095 - 1290 (2414 - 2844)	1120 - 1280 (2469 - 2822)	1100 - 1295 (2425 - 2855)	1130 - 1290 (2491 - 2844)	
2310 - 2585 (5093 - 5699)	2285 - 2480 (5038 - 5467)	2290 - 2585 (5049 - 5699)	2305 - 2570 (5082 - 5666)	2325 - 2620 (5126 - 5776)	2345 - 2610 (5170 - 5754)	
—	—	—	—	—	—	
—	—	—	—	—	—	
3160 (6967)	3160 (6967)	3160 (6967)	3160 (6967)	3160 (6967)	3160 (6967)	
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)	96 + 45 (21.1 + 9.9)	
—	—	—	—	—	—	
155 (96)	180 (112)	180 (112)	180 (112)	180 (112)	180 (112)	
—	—	—	—	—	—	
13 (8)* ⁷ , 32 (20)* ⁸	16 (10)* ⁷ , 39 (24)* ⁸	16 (10)* ⁷ , 39 (24)* ⁸	16 (10)* ⁷ , 39 (24)* ⁸	21 (13)* ⁷ , 51 (31)* ⁸	21 (13)* ⁷ , 51 (31)* ⁸	
25 (16)* ⁷ , 60 (37)* ⁸	28 (17)* ⁷ , 70 (43)* ⁸	28 (17)* ⁷ , 70 (43)* ⁸	28 (17)* ⁷ , 70 (43)* ⁸	40 (25)* ⁷ , 97 (60)* ⁸	40 (25)* ⁷ , 97 (60)* ⁸	
40 (25)* ⁷ , 97 (60)* ⁸	44 (27)* ⁷ , 107 (66)* ⁸	44 (27)* ⁷ , 107 (66)* ⁸	44 (27)* ⁷ , 107 (66)* ⁸	—	—	
57 (35)* ⁷ , 140 (87)* ⁸	65 (40)* ⁷ , 160 (99)* ⁸	65 (40)* ⁷ , 160 (99)* ⁸	65 (40)* ⁷ , 160 (99)* ⁸	—	—	
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	1FZ-FE	1FZ-FE	1FZ-FE	1FZ-FE	1FZ-FE	
12-Valve, OHC	24-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC	
94.0 x 100.0 (3.70 x 3.94)	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)	
4164 (254.0)	4477 (573.1)	4477 (573.1)	4477 (573.1)	4477 (573.1)	4477 (573.1)	
22.4 : 1	9.0 : 1	9.0 : 1	9.0 : 1	9.0 : 1	9.0 : 1	
Distributor Type	EFI	EFI	EFI	EFI	EFI	
48 or higher	91 or higher	91 or higher	91 or higher	91 or higher	91 or higher	
96/3800 (SAE-NET)	165/4600 (ECE-NET)	165/4600 (ECE-NET)	165/4600 (ECE-NET)	155/4600 (ECE-NET)	155/4600 (ECE-NET)	
285/2200 (SAE-NET)	387/3600 (ECE-NET)	387/3600 (ECE-NET)	387/3600 (ECE-NET)	373/3600 (ECE-NET)	373/3600 (ECE-NET)	
12-64	12-55	12-55	12-55	12-55	12-55	
840, 960* ⁹	960	960, 1200* ⁹	960, 1200* ⁹	960, 1200* ⁹	960, 1200* ⁹	
2.5	1.4	1.4	1.4	1.4	1.4	
Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	—	—	
R151F	H151F	H151F	H151F	A442F	A442F	
4.313	4.081	4.081	4.081	2.950	2.950	
2.330	2.294	2.294	2.294	1.530	1.530	
1.436	1.490	1.490	1.490	1.000	1.000	
1.000	1.000	1.000	1.000	0.765	0.765	
0.838	0.881	0.881	0.881	—	—	
4.220	4.313	4.313	4.313	2.678	2.678	
1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	
4.300/4.300	4.300/4.300	4.300/4.300	4.300/4.300	4.300/4.300	4.300/4.300	
8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
L. T Drum, Ventilated Disc* ¹⁰	L. T Drum, Ventilated Disc* ¹⁰	L. T Drum, Ventilated Disc* ¹⁰	L. T Drum, Ventilated Disc* ¹⁰	L. T Drum, Ventilated Disc* ¹⁰	L. T Drum, Ventilated Disc* ¹⁰	
Drum	Drum	Drum	Drum	Drum	Drum	
Vacuum, Hydraulic* ¹⁰	Vacuum, Hydraulic* ¹⁰	Vacuum, Hydraulic* ¹⁰	Vacuum, Hydraulic* ¹⁰	Vacuum, Hydraulic* ¹⁰	Vacuum, Hydraulic* ¹⁰	
LSP & BV, P & B Valve* ¹⁰	LSP & BV, P & B Valve* ¹⁰	LSP & BV, P & B Valve* ¹⁰	LSP & BV, P & B Valve* ¹⁰	LSP & BV, P & B Valve* ¹⁰	LSP & BV, P & B Valve* ¹⁰	
Leading Arm, Coil	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	
Recirculating Ball	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	
18.59	17.3	17.3	17.3	17.3	17.3	
Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	

*¹⁰: With ABS*¹¹: With VSC

Item			Area	G.C.C. Countries			
Body Type			Wagon (Swing Back Door)	Wagon (Lift-Up Back Door)	Wagon (Swing Back Door)	Wagon (Lift-Up Back Door)	
Vehicle Grade			VX				
Model Code			UZJ100L-GCMEKV	UZJ100L-GNMEKV	UZJ100L-GCAEKV	UZJ100L-GNAEKV	
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4890 (192.5)*1, *2, *1.2 4940 (194.5)*1 *3	4890 (192.5)*1, *2, *1.2 4940 (194.5)*1 *3	4890 (192.5)*1, *2, *1.2 4940 (194.5)*1 *3	4890 (192.5)*1, *2, *1.2 4940 (194.5)*1 *3
		Width	mm (in.)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)
		Height*	mm (in.)	1880 (74.0)*4 *5, 1850 (72.8)*4 *5 *6	1880 (74.0)*4 *5, 1850 (72.8)*4 *5 *6	1880 (74.0)*4 *5, 1850 (72.8)*4 *5 *6	1880 (74.0)*4 *5, 1850 (72.8)*4 *5 *6
	Wheel Base		mm (in.)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
	Tread	Front	mm (in.)	1620 (63.8)	1620 (63.8)	1620 (63.8)	1620 (63.8)
		Rear	mm (in.)	1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)
	Room	Length	mm (in.)	—	2505 (98.6)	—	2505 (98.6)
		Width	mm (in.)	1620 (63.8)	1620 (63.8)	1620 (63.8)	1620 (63.8)
		Height	mm (in.)	1145 (45.1), 1150 (45.3)*9	1145 (45.1), 1150 (45.3)*9	1145 (45.1), 1150 (45.3)*9	1145 (45.1), 1150 (45.3)*9
	Cargo Space	Length	mm (in.)	—	335 (13.2)	—	335 (13.2)
		Width	mm (in.)	—	—	—	—
		Height	mm (in.)	—	995 (39.2)	—	995 (39.2)
	Overhang	Front	mm (in.)	895 (35.2)*2, 945 (37.2)*3	895 (35.2)*2, 945 (37.2)*3	895 (35.2)*2, 945 (37.2)*3	895 (35.2)*2, 945 (37.2)*3
		Rear	mm (in.)	1145 (45.1)*1	1145 (45.1)*1	1145 (45.1)*1	1145 (45.1)*1
	Min. Running Ground Clearance		mm (in.)	—	—	—	—
	Angle of Approach		degrees	—	—	—	—
	Angle of Departure		degrees	—	—	—	—
	Curb Weight*10	Front	kg (lb)	1230 - 1345 (2712 - 2965)	1240 - 1345 (2734 - 2965)	1240 - 1365 (2734 - 3009)	1250 - 1370 (2756 - 3020)
		Rear	kg (lb)	1090 - 1275 (2403 - 2811)	1080 - 1305 (2381 - 2877)	1090 - 1265 (2043 - 2789)	1080 - 1295 (2381 - 2855)
		Total	kg (lb)	2320 - 2620 (5115 - 5776)	2320 - 2650 (5115 - 5842)	2330 - 2630 (5137 - 5798)	2330 - 2665 (5137 - 5875)
Gross Vehicle Weight	Front	kg (lb)	—	—	—	—	
	Rear	kg (lb)	—	—	—	—	
	Total	kg (lb)	3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)	
Fuel Tank Capacity		L (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 ³ (cu.ft.)	—	—	—	—	
Performance	Max. Speed		km/h (mph)	180 (112)	180 (112)	180 (112)	180 (112)
	Max. Cruising Speed		km/h (mph)	—	—	—	—
	Max. Permissible Speed	1st Gear	km/h (mph)	17 (11)*12, 40 (25)*13	17 (11)*12, 40 (25)*13	19 (12)*12, 47 (29)*13	19 (12)*12, 47 (29)*13
		2nd Gear	km/h (mph)	29 (18)*12, 72 (45)*13	29 (18)*12, 72 (45)*13	33 (20)*12, 81 (50)*13	33 (20)*12, 81 (50)*13
		3rd Gear	km/h (mph)	45 (28)*12, 111 (69)*13	45 (28)*12, 111 (69)*13	—	—
		4th Gear	km/h (mph)	67 (42)*12, 165 (102)*13	67 (42)*12, 165 (102)*13	—	—
	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	2UZ-FE	2UZ-FE
	Valve Mechanism			32-Valve, DOHC	32-Valve, DOHC	32-Valve, DOHC	32-Valve, DOHC
	Bore x Stroke		mm (in.)	94.0 x 84.0 (3.70 x 3.31)	94.0 x 84.0 (3.70 x 3.31)	94.0 x 84.0 (3.70 x 3.31)	94.0 x 84.0 (3.70 x 3.31)
	Displacement		cm ³ (cu.in.)	4664 (284.5)	4664 (284.5)	4664 (284.5)	4664 (284.5)
	Compression Ratio			9.6 : 1	9.6 : 1	9.6 : 1	9.6 : 1
	Fuel System			EFI	EFI	EFI	EFI
	Research Octane No. or Cetane No. (Diesel)			91 or higher	91 or higher	91 or higher	91 or higher
	Max. Output		kW / rpm	170 /4800 (ECE-NET)	170 /4800 (ECE-NET)	170 /4800 (ECE-NET)	170 /4800 (ECE-NET)
Max. Torque		N·m /rpm	410 /3400 (ECE-NET)	410 /3400 (ECE-NET)	410 /3400 (ECE-NET)	410 /3400 (ECE-NET)	
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp. hr.	12-55	12-55	12-55	12-55
	Alternator Output		Watts	960	960	960	960
	Starter Output		kW	1.4	1.4	1.4	1.4
Chassis	Clutch Type			Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	—	—
	Transmission Type			H151F	H151F	A750F	A750F
	Transmission Gear Ratio	In First		4.081	4.081	3.520	3.520
		In Second		2.294	2.294	2.042	2.042
		In Third		1.490	1.490	1.400	1.400
		In Fourth		1.000	1.000	1.000	1.000
		In Fifth		0.881	0.881	0.716	0.716
		In Reverse		4.313	4.313	3.224	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 (Front / Rear)			4.300 /4.300	4.300 /4.300	4.100 /4.100	4.100 /4.100
	Differential Gear Size (Front / Rear)		in.	8" /9.5"	8" /9.5"	8" /9.5"	8" /9.5"
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
		Rear		L. T Drum, Ventilated Disc*14	L. T Drum, Ventilated Disc*14	L. T Drum, Ventilated Disc*14	L. T Drum, Ventilated Disc*14
	Parking Brake Type			Drum	Drum	Drum	Drum
	Brake Booster Type and Size		in.	Vacuum, Hydraulic*14	Vacuum, Hydraulic*14	Vacuum, Hydraulic*14	Vacuum, Hydraulic*14
	Proportioning Valve Type			LSP & BV, P & B Valve*14	LSP & BV, P & B Valve*14	LSP & BV, P & B Valve*14, *15	LSP & BV, P & B Valve*14, *15
	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 & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	
Steering Gear Ratio (Overall)			17.3	17.3	17.3	17.3	
Power Steering Type			Integral Type	Integral Type	Integral Type	Integral Type	

*: Unladen Vehicle

*1: 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.)

*2: With Grille Guard +140 mm (5.5 in.)

*3: With Electrical Winch

*4: With Roof Rail +40 mm (1.6 in.)

*5: With Roof Rack +230 mm (9.1 in.)

*6: With AHC

*7: With 7.50R16 Tire

*8: With 275/70R16 Tire

*9: With Sliding Roof

General Countries						
Wagon (Swing Back Door)		Wagon (Swing Back Door)		Wagon (Lift-Up Back Door)		Wagon (Swing Back Door)
STD		GX		STD		
FZJ105L-GCMRK		FZJ105L-GCMNK		FZJ105L-GNMNK		HZJ105R-GCMRS
FZJ105L-GCMRS		FZJ105L-GCMNK		FZJ105R-GNMNK		HZJ105L-GCMRS
5	4890 (192.5)* ¹ , 4940 (194.5)* ¹ * ³	4890 (192.5)* ¹ , 4940 (194.5)* ¹ * ³	4890 (192.5)* ¹ , 4940 (194.5)* ¹ * ³	4890 (192.5)* ¹ , 4940 (194.5)* ¹ * ³	4890 (192.5)* ¹ , 4940 (194.5)* ¹ * ³	4890 (192.5)* ¹ , 4940 (194.5)* ¹ * ³
	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)
	1925 (75.8)* ⁴ * ⁵ , 1930 (76.0)* ⁴ * ⁵ * ⁷	1925 (75.8)* ⁴ * ⁵ , 1920 (75.6)* ⁴ * ⁵ * ⁸ , 1930 (76.0)* ⁴ * ⁵ * ⁷	1925 (75.8)* ⁴ * ⁵ , 1920 (75.6)* ⁴ * ⁵ * ⁸ , 1930 (76.0)* ⁴ * ⁵ * ⁷	1925 (75.8)* ⁴ * ⁵ , 1920 (75.6)* ⁴ * ⁵ * ⁸ , 1930 (76.0)* ⁴ * ⁵ * ⁷	1925 (75.8)* ⁴ * ⁵ , 1930 (76.0)* ⁴ * ⁵ * ⁷	1925 (75.8)* ⁴ * ⁵ , 1920 (75.6)* ⁴ * ⁵ * ⁸ , 1930 (76.0)* ⁴ * ⁵ * ⁷
	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
	1605 (63.2)	1605 (63.2)	1605 (63.2)	1605 (63.2)	1605 (63.2)	1605 (63.2)
10	1600 (63.0)	1600 (63.0)	1600 (63.0)	1600 (63.0)	1600 (63.0)	1600 (63.0)
	1805 (71.1)	1805 (71.1)	1805 (71.1)	1805 (71.1)	1805 (71.1)	1805 (71.1)
	1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)
	1180 (46.5)	1180 (46.5)	1180 (46.5)	1180 (46.5)	1180 (46.5)	1180 (46.5)
	1085 (42.7)	1085 (42.7)	1085 (42.7)	1085 (42.7)	1085 (42.7)	1085 (42.7)
15	—	—	—	—	—	—
	1065 (41.9)	1065 (41.9)	1065 (41.9)	1065 (41.9)	1065 (41.9)	1065 (41.9)
	895 (35.2), 945 (37.2)* ³	895 (35.2), 945 (37.2)* ³	895 (35.2), 945 (37.2)* ³	895 (35.2), 945 (37.2)* ³	895 (35.2), 945 (37.2)* ³	895 (35.2), 945 (37.2)* ³
	1145 (45.1)* ¹	1145 (45.1)* ¹	1145 (45.1)* ¹	1145 (45.1)* ¹	1145 (45.1)* ¹	1145 (45.1)* ¹
	—	—	—	—	—	—
20	—	—	—	—	—	—
	—	—	—	—	—	—
	1160 - 1250 (2557 - 2756)	1170 - 1300 (2579 - 2866)	1165 - 1290 (2568 - 2844)	1165 - 1285 (2568 - 2833)	1200 - 1290 (2646 - 2844)	1200 - 1300 (2646 - 2866)
	1090 - 1230 (2403 - 2712)	1080 - 1240 (2381 - 2739)	1090 - 1245 (2403 - 2745)	1090 - 1245 (2403 - 2745)	1080 - 1220 (2381 - 2690)	1080 - 1220 (2381 - 2690)
	2250 - 2480 (4960 - 5467)	2250 - 2540 (4960 - 5660)	2255 - 2535 (4971 - 5589)	2255 - 2530 (4971 - 5578)	2280 - 2510 (5027 - 5534)	2280 - 2520 (5027 - 5556)
25	—	—	—	—	—	—
	—	—	—	—	—	—
	3160 (6967)	3160 (6967)	3160 (6967)	3160 (6967)	3160 (6967)	3160 (6967)
30	95 (20.9), 95 + 50 (20.9 + 11.0)* ¹¹	95 (20.9), 95 + 50 (20.9 + 11.0)* ¹¹	95 (20.9), 95 + 50 (20.9 + 11.0)* ¹¹	95 (20.9), 95 + 50 (20.9 + 11.0)* ¹¹	95 (20.9), 95 + 50 (20.9 + 11.0)* ¹¹	95 (20.9), 95 + 50 (20.9 + 11.0)* ¹¹
	—	—	—	—	—	—
	175 (109)	175 (109)	175 (109)	175 (109)	155 (96)	155 (96)
	—	—	—	—	—	—
	16 (10)* ¹² , 39 (24)* ¹³	16 (10)* ¹² , 39 (24)* ¹³	16 (10)* ¹² , 39 (24)* ¹³	16 (10)* ¹² , 39 (24)* ¹³	13 (8)* ¹² , 32 (20)* ¹³	13 (8)* ¹² , 32 (20)* ¹³
	28 (17)* ¹² , 70 (43)* ¹³	28 (17)* ¹² , 70 (43)* ¹³	28 (17)* ¹² , 70 (43)* ¹³	28 (17)* ¹² , 70 (43)* ¹³	25 (16)* ¹² , 60 (37)* ¹³	25 (16)* ¹² , 60 (37)* ¹³
	44 (27)* ¹² , 107 (66)* ¹³	44 (27)* ¹² , 107 (66)* ¹³	44 (27)* ¹² , 107 (66)* ¹³	44 (27)* ¹² , 107 (66)* ¹³	40 (25)* ¹² , 97 (60)* ¹³	40 (25)* ¹² , 97 (60)* ¹³
35	65 (40)* ¹² , 160 (99)* ¹³	65 (40)* ¹² , 160 (99)* ¹³	65 (40)* ¹² , 160 (99)* ¹³	65 (40)* ¹² , 160 (99)* ¹³	57 (35)* ¹² , 140 (87)* ¹³	57 (35)* ¹² , 140 (87)* ¹³
	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)
	6.4 (21.0)	6.4 (21.0)	6.4 (21.0)	6.4 (21.0)	6.4 (21.0)	6.4 (21.0)
	1FZ-FE	1FZ-FE	1FZ-FE	1FZ-FE	1HZ	1HZ
	24-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC	12-Valve, OHC	12-Valve, OHC
40	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)	100.0 x 95.0 (3.97 x 3.74)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)
	4477 (573.1)	4477 (573.1)	4477 (573.1)	4477 (573.1)	4164 (254.0)	4164 (254.0)
	9.0 : 1	9.0 : 1	9.0 : 1	9.0 : 1	22.4 : 1	22.4 : 1
	EFI	EFI	EFI	EFI	Distributor Type	Distributor Type
	91 or higher	91 or higher	91 or higher	91 or higher	48 or higher	48 or higher
45	165 / 4600 (ECE-NET)	165 / 4600 (ECE-NET)	165 / 4600 (ECE-NET)	165 / 4600 (ECE-NET)	96 / 3800 (SAE-NET)	96 / 3800 (SAE-NET)
	387 / 3600 (ECE-NET)	387 / 3600 (ECE-NET)	387 / 3600 (ECE-NET)	387 / 3600 (ECE-NET)	285 / 2200 (SAE-NET)	285 / 2200 (SAE-NET)
	12-55	12-55	12-55	12-55	12-55, 64* ¹¹	12-55, 64* ¹¹ , 64 x 2* ¹¹
	960	960	960	960	840	840, 960* ¹¹
	1.4, 2.0* ¹¹	1.4, 2.0* ¹¹	1.4, 2.0* ¹¹	1.4, 2.0* ¹¹	2.5	2.5, 3.0* ¹¹
50	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
	H151F	H151F	H151F	H151F	R151F	R151F
	4.081	4.081	4.081	4.081	4.313	4.313
	2.294	2.294	2.294	2.294	2.330	2.330
	1.490	1.490	1.490	1.490	1.436	1.436
55	1.000	1.000	1.000	1.000	1.000	1.000
	0.881	0.881	0.881	0.881	0.838	0.838
	4.313	4.313	4.313	4.313	4.220	4.220
	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488
	4.300/4.300	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"
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	L. T Drum, Ventilated Disc* ¹¹	L. T Drum, Ventilated Disc* ¹⁴	L. T Drum, Ventilated Disc* ¹¹	L. T Drum, Ventilated Disc* ¹⁴	L. T Drum, Ventilated Disc* ¹⁴	L. T Drum, Ventilated Disc* ¹⁴
	Drum	Drum	Drum	Drum	Drum	Drum
	Vacuum	Vacuum, Hydraulic* ¹⁴	Vacuum, Hydraulic* ¹⁴	Vacuum, Hydraulic* ¹⁴	Vacuum	Vacuum, Hydraulic* ¹⁴
65	LSP & BV	LSP & BV, P & B Valve* ¹⁴	LSP & BV, P & B Valve* ¹⁴	LSP & BV, P & B Valve* ¹⁴	LSP & BV	LSP & BV, P & B Valve* ¹⁴
	Leading Arm, Coil	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
	Standard	Standard	Standard	Standard	Standard	Standard
70	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
	18.59	18.59	18.59	18.59	18.59	18.59
	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type

*10: Separate Seat, Seating Capacity : 5

*14: With ABS

*11: Option

*15: With VSC

*12: Transfer in Low

*13: Transfer in High

Item			Area	General Countries				
Body Type				Wagon (Swing Back Door)	Wagon (Lift-Up Back Door)	Wagon (Swing Back Door)	Wagon (Lift-Up Back Door)	
Vehicle Grade				GX				
Model Code				HZJ105R-GCMNS	HZJ105R-GNMNS	HZJ105L-GCMNS	HZJ105L-GNMNS	
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4890 (192.5) ^{*1} , 4940 (194.5) ^{*1 #2}	4890 (192.5) ^{*1} , 4940 (194.5) ^{*1 #2}	4890 (192.5) ^{*1} , 4940 (194.5) ^{*1 #2}	4890 (192.5) ^{*1} , 4940 (194.5) ^{*1 #2}	5
		Width	mm (in.)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	
		Height*	mm (in.)	1925 (75.8) ^{*4 #5} , 1920 (75.6) ^{*4 #5 #6} , 1930 (76.0) ^{*4 #5 #7}	1925 (75.8) ^{*4 #5} , 1920 (75.6) ^{*4 #5 #6} , 1930 (76.0) ^{*4 #5 #7}	1925 (75.8) ^{*4 #5} , 1920 (75.6) ^{*4 #5 #6} , 1930 (76.0) ^{*4 #5 #7}	1925 (75.8) ^{*4 #5} , 1920 (75.6) ^{*4 #5 #6} , 1930 (76.0) ^{*4 #5 #7}	
	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)	10
	Room	Length	mm (in.)	1805 (71.1)	1805 (71.1)	1805 (71.1)	1805 (71.1)	
		Width	mm (in.)	1615 (63.6)	1615 (63.6)	1615 (63.6)	1615 (63.6)	
		Height	mm (in.)	1180 (46.5), 1150 (45.3) ^{*10}	1180 (46.5), 1150 (45.3) ^{*10}	1180 (46.5), 1150 (45.3) ^{*10}	1180 (46.5), 1150 (45.3) ^{*10}	
	Cargo Space	Length	mm (in.)	1085 (42.7)	1085 (42.7)	1085 (42.7)	1085 (42.7)	
		Width	mm (in.)	—	—	—	—	15
		Height	mm (in.)	1065 (41.9)	1065 (41.9)	1065 (41.9)	1065 (41.9)	
	Overhang	Front	mm (in.)	895 (35.2), 945 (37.2) ^{*2}	895 (35.2), 945 (37.2) ^{*2}	895 (35.2), 945 (37.2) ^{*2}	895 (35.2), 945 (37.2) ^{*2}	
		Rear	mm (in.)	1145 (45.1) ^{*1}	1145 (45.1) ^{*1}	1145 (45.1) ^{*1}	1145 (45.1) ^{*1}	
	Min. Running Ground Clearance		mm (in.)	—	—	—	—	
	Angle of Approach		degrees	—	—	—	—	20
	Angle of Departure		degrees	—	—	—	—	
	Curb Weight*11	Front	kg (lb)	1210 - 1340 (2668 - 2954)	1205 - 1330 (2657 - 2932)	1210 - 1340 (2668 - 2954)	1205 - 1330 (2657 - 2932)	
		Rear	kg (lb)	1090 - 1245 (2403 - 2745)	1100 - 1250 (2425 - 2756)	1090 - 1250 (2403 - 2756)	1100 - 1255 (2425 - 2767)	
		Total	kg (lb)	2300 - 2585 (5071 - 5699)	2305 - 2580 (5082 - 5688)	2300 - 2590 (5071 - 5710)	2305 - 2585 (5082 - 5699)	
	Gross Vehicle Weight	Front	kg (lb)	—	—	—	—	25
		Rear	kg (lb)	—	—	—	—	
		Total	kg (lb)	3160 (6967)	3160 (6967)	3160 (6967)	3160 (6967)	
Fuel Tank Capacity		L (Imp.gal.)	95 (20.9), 95 + 50 (20.9 + 11.0) ^{*13}	95 (20.9), 95 + 50 (20.9 + 11.0) ^{*13}	95 (20.9), 95 + 50 (20.9 + 11.0) ^{*13}	95 (20.9), 95 + 50 (20.9 + 11.0) ^{*13}		
Luggage Compartment Capacity		m ³ (cu.ft.)	—	—	—	—		
Performance	Max. Speed		km/h (mph)	155 (96)	155 (96)	155 (96)	155 (96)	30
	Max. Cruising Speed		km/h (mph)	—	—	—	—	
	Max. Permissible Speed	1st Gear	km/h (mph)	13 (8) ^{*14} , 32 (20) ^{*15}	13 (8) ^{*14} , 32 (20) ^{*15}	13 (8) ^{*14} , 32 (20) ^{*15}	13 (8) ^{*14} , 32 (20) ^{*15}	
		2nd Gear	km/h (mph)	25 (16) ^{*14} , 60 (37) ^{*15}	25 (16) ^{*14} , 60 (37) ^{*15}	25 (16) ^{*14} , 60 (37) ^{*15}	25 (16) ^{*14} , 60 (37) ^{*15}	
		3rd Gear	km/h (mph)	40 (25) ^{*14} , 97 (60) ^{*15}	40 (25) ^{*14} , 97 (60) ^{*15}	40 (25) ^{*14} , 97 (60) ^{*15}	40 (25) ^{*14} , 97 (60) ^{*15}	
		4th Gear	km/h (mph)	57 (35) ^{*14} , 140 (87) ^{*15}	57 (35) ^{*14} , 140 (87) ^{*15}	57 (35) ^{*14} , 140 (87) ^{*15}	57 (35) ^{*14} , 140 (87) ^{*15}	35
	Min. Turning Radius	Tire	m (ft.)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)	
Body		m (ft.)	6.4 (21.0)	6.4 (21.0)	6.4 (21.0)	6.4 (21.0)		
Engine	Engine Type			1HZ	1HZ	1HZ	1HZ	
	Valve Mechanism			12-Valve, OHC	12-Valve, OHC	12-Valve, OHC	12-Valve, OHC	
	Bore x Stroke	mm (in.)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	40	
	Displacement	cm ³ (cu.in.)	4164 (254.0)	4164 (254.0)	4164 (254.0)	4164 (254.0)		
	Compression Ratio			22.4 : 1	22.4 : 1	22.4 : 1	22.4 : 1	
	Fuel System			Distributor Type	Distributor Type	Distributor Type	Distributor Type	
	Research Octane No. or Cetane No. (Diesel)			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)	45
Engine Electrical	Max. Torque		N·m / rpm	285 / 2200 (SAE-NET)	285 / 2200 (SAE-NET)	285 / 2200 (SAE-NET)	285 / 2200 (SAE-NET)	
	Battery Capacity (5HR)	Voltage & Amp. hr.	12-55, 64 ^{*13}	12-55, 64 ^{*13}	12-55, 64 ^{*13} , 64 x 2 ^{*13}	12-55, 64 ^{*13}		
	Alternator Output	Watts	840	840	840, 960 ^{*13}	840		
Starter Output		kW	2.5	2.5	2.5, 3.0 ^{*13}	2.5		
Chassis	Clutch Type			Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	50
	Transmission Type			R151F	R151F	R151F	R151F	
	Transmission Gear Ratio	In First		4.313	4.313	4.313	4.313	
		In Second		2.330	2.330	2.330	2.330	
		In Third		1.436	1.436	1.436	1.436	
		In Fourth		1.000	1.000	1.000	1.000	55
		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			1.000 / 2.488	1.000 / 2.488	1.000 / 2.488	1.000 / 2.488	
	Differential Gear Ratio (Front / Rear)			4.300 / 4.300	4.300 / 4.300	4.300 / 4.300	4.300 / 4.300	
	Differential Gear Size (Front / Rear)			8" / 9.5"	8" / 9.5"	8" / 9.5"	8" / 9.5"	60
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear		L. T Drum, Ventilated Disc ^{*13}	L. T Drum, Ventilated Disc ^{*16}	L. T Drum, Ventilated Disc ^{*13}	L. T Drum	
	Parking Brake Type			Drum	Drum	Drum	Drum	
	Brake Booster Type and Size		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}	65
	Suspension Type	Front		Leading Arm, Coil	Leading Arm, Coil	Leading Arm, Coil	Leading Arm, Coil	
		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			Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	70
	Steering Gear Ratio (Overall)			18.59	18.59	18.59	18.59	
	Power Steering Type			Integral Type	Integral Type	Integral Type	Integral Type	

*: Unladen Vehicle

*1: 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.)

*2: With Electrical Winch

*3: With Grille Guard +140 mm (5.5 in.)

*4: With Roof Rail +40 mm (1.6 in.)

*5: With Roof Rack +230 mm (9.1 in.)

*6: With 275 / 70R16 Tire

*7: With 7.50R16 Tire

*8: With AHC

*9: With 3rd Seat

*10: With Sliding Roof

*11: Separate Seat, Seating Capacity : 5

General Countries					
Wagon (Lift-Up Back Door)		Wagon (Swing Back Door)	Wagon (Lift-Up Back Door)		
VX					
UZJ100L-GNAEK	HDJ100R-GNMEZ	HDJ100L-GCMEZ	HDJ100L-GNMEZ	HDJ100L-GNAEZ	
4890 (192.5) ^{*1 s3 s13} , 4940 (194.5) ^{*1 s2}	4890 (192.5) ^{*1 s3 s13} , 4940 (194.5) ^{*1 s2}	4890 (192.5) ^{*1 s3 s13} , 4940 (194.5) ^{*1 s2}	4890 (192.5) ^{*1 s3 s13} , 4940 (194.5) ^{*1 s2}	4890 (192.5) ^{*1 s3 s13}	
1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	1940 (76.4)	
1920 (75.6) ^{*4 s5} , 1900 (74.8) ^{*4 s5 s6} , 1870 (73.6) ^{*4 s5 s8} , 1850 (72.8) ^{*4 s5 s6 s8}	1920 (75.6) ^{*4 s5} , 1900 (74.8) ^{*4 s5 s6} , 1870 (73.6) ^{*4 s5 s8} , 1850 (72.8) ^{*4 s5 s6 s8}	1920 (75.6) ^{*4 s5} , 1900 (74.8) ^{*4 s5 s6}	1920 (75.6) ^{*4 s5} , 1900 (74.8) ^{*4 s5 s6} , 1870 (73.6) ^{*4 s5 s8} , 1850 (72.8) ^{*4 s5 s6 s8}	1920 (75.6) ^{*4 s5} , 1900 (74.8) ^{*4 s5 s6} , 1870 (73.6) ^{*4 s5 s8} , 1850 (72.8) ^{*4 s5 s6 s8}	
2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	
1640 (64.6), 1620 (63.8) ^{*6}	1640 (64.6), 1620 (63.8) ^{*6}	1640 (64.6), 1620 (63.8) ^{*6}	1640 (64.6), 1620 (63.8) ^{*6}	1640 (64.6), 1620 (63.8) ^{*6}	
1635 (64.4), 1615 (63.6) ^{*6}	1635 (64.4), 1615 (63.6) ^{*6}	1635 (64.4), 1615 (63.6) ^{*6}	1635 (64.4), 1615 (63.6) ^{*6}	1635 (64.4), 1615 (63.6) ^{*6}	
2505 (98.6) ^{*9}	2505 (98.6) ^{*9}	2505 (98.6) ^{*9}	2505 (98.6) ^{*9}	2505 (98.6) ^{*9}	
1620 (63.8) ^{*9}	1620 (63.8) ^{*9}	1620 (63.8) ^{*9}	1620 (63.8) ^{*9}	1620 (63.8) ^{*9}	
1145 (45.1), 1150 (45.3) ^{*10}	1145 (45.1), 1150 (45.3) ^{*10}	1145 (45.1), 1150 (45.3) ^{*10}	1145 (45.1), 1150 (45.3) ^{*10}	1145 (45.1), 1150 (45.3) ^{*10}	
335 (13.1) ^{*9}	335 (13.1) ^{*9}	335 (13.1) ^{*9}	335 (13.1) ^{*9}	335 (13.1) ^{*9}	
—	—	—	—	—	
995 (39.2) ^{*9}	995 (39.2) ^{*9}	995 (39.2) ^{*9}	995 (39.2) ^{*9}	995 (39.2) ^{*9}	
895 (35.2) ^{*3} , 945 (37.2) ^{*2}	895 (35.2) ^{*3} , 945 (37.2) ^{*2}	895 (35.2) ^{*3} , 945 (37.2) ^{*2}	895 (35.2) ^{*3} , 945 (37.2) ^{*2}	895 (35.2) ^{*3} , 945 (37.2) ^{*2}	
1145 (45.1) ^{*1}	1145 (45.1) ^{*1}	1145 (45.1) ^{*1}	1145 (45.1) ^{*1}	1145 (45.1) ^{*1}	
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—	—	—	—	—	
—	—	—	—	—	
1220 - 1385 (2690 - 3053)	1280 - 1425 (2822 - 3142) ^{*12}	1280 - 1375 (2822 - 3031)	1280 - 1425 (2822 - 3142)	1320 - 1435 (2910 - 3164)	
1110 - 1280 (2447 - 2822)	1120 - 1305 (2469 - 2877) ^{*12}	1150 - 1280 (2535 - 2822)	1120 - 1305 (2469 - 2877)	1120 - 1310 (2469 - 2888)	
2330 - 2665 (5137 - 5875)	2400 - 2730 (5291 - 6019) ^{*12}	2430 - 2655 (5357 - 5853)	2400 - 2730 (5291 - 6019)	2440 - 2745 (5379 - 6052)	
—	—	—	—	—	
—	—	—	—	—	
3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)	3260 (7187)	
96 + 45 (21.1 + 9.9)	96 (21.1), 96 + 45 (21.1 + 9.9) ^{*13}	96 (21.1), 96 + 45 (21.1 + 9.9) ^{*13}	96 (21.1), 96 + 45 (21.1 + 9.9) ^{*13}	96 (21.1), 96 + 45 (21.1 + 9.9) ^{*13}	
—	—	—	—	—	
180 (112)	175 (109)	175 (109)	175 (109)	180 (112)	
—	—	—	—	—	
19 (12) ^{*14} , 47 (29) ^{*15}	14 (19) ^{*14} , 35 (22) ^{*15}	14 (19) ^{*14} , 35 (22) ^{*15}	14 (19) ^{*14} , 35 (22) ^{*15}	16 (10) ^{*14} , 39 (24) ^{*15}	
33 (20) ^{*14} , 81 (50) ^{*15}	26 (16) ^{*14} , 63 (39) ^{*15}	26 (16) ^{*14} , 63 (39) ^{*15}	26 (16) ^{*14} , 63 (39) ^{*15}	27 (17) ^{*14} , 67 (42) ^{*15}	
—	39 (24) ^{*14} , 97 (60) ^{*15}	39 (24) ^{*14} , 97 (60) ^{*15}	39 (24) ^{*14} , 97 (60) ^{*15}	—	
—	59 (37) ^{*14} , 144 (89) ^{*15}	59 (37) ^{*14} , 144 (89) ^{*15}	59 (37) ^{*14} , 144 (89) ^{*15}	—	
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)	
2UZ-FE	1HD-FTE	1HD-FTE	1HD-FTE	1HD-FTE	
32-Valve, DOHC	24-Valve, OHC	24-Valve, OHC	24-Valve, OHC	24-Valve, OHC	
94.0 x 84.0 (3.70 x 3.31)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	
4664 (284.5)	4164 (254.0)	4164 (254.0)	4164 (254.0)	4164 (254.0)	
9.6 : 1	18.8 : 1	18.8 : 1	18.8 : 1	18.8 : 1	
EFI	Distributor Type	Distributor Type	Distributor Type	Distributor Type	
91 or higher	48 or higher	48 or higher	48 or higher	48 or higher	
170/4800 (ECE-NET)	150/3400 (EEC)	150/3400 (EEC)	150/3400 (EEC)	150/3400 (EEC)	
410/3400 (ECE-NET)	430/1400 - 3200 (EEC)	430/1400 - 3200 (EEC)	430/1400 - 3200 (EEC)	430/1400 - 3200 (EEC)	
12-55	12-55 x 2	12-55 x 2	12-55 x 2	12-55 x 2	
960	840, 960 ^{*13}	960	840, 960 ^{*13}	960	
1.4	3.0	3.0	3.0	3.0	
—	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	—	
A750F	H151F	H151F	H151F	A750F	
3.520	4.081	4.081	4.081	3.520	
2.042	2.294	2.294	2.294	2.042	
1.400	1.490	1.490	1.490	1.400	
1.000	1.000	1.000	1.000	1.000	
0.716	0.881	0.881	0.881	0.716	
3.224	4.313	4.313	4.313	3.224	
1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	1.000/2.488	
4.100/4.100	4.100/4.100	4.100/4.100	4.100/4.100	3.909/3.909	
8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	8"/9.5"	
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
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}	
Drum	Drum	Drum	Drum	Drum	
Vacuum, Hydraulic ^{*16}	Vacuum, Hydraulic ^{*16}	Vacuum, Hydraulic ^{*16}	Vacuum, Hydraulic ^{*16}	Vacuum, Hydraulic ^{*16}	
LSP & BV, P & B Valve ^{*16, s17}	LSP & BV, P & B Valve ^{*16}	LSP & BV, P & B Valve ^{*16}	LSP & BV, P & B Valve ^{*16}	LSP & BV, P & B Valve ^{*16}	
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	
Standard	Standard	Standard	Standard	Standard	
Standard	Standard	Standard	Standard	Standard	
Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	
17.3	17.3	17.3	17.3	17.3	
Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	

*12: Bench Seat, Seating Capacity : 10

*16: With ABS

*13: Option

*17: With VSC

*14: Transfer in Low

*15: Transfer in High