

MAJOR TECHNICAL SPECIFICATIONS

Item	Area	U.S.A.		U.S.A. and Canada		
		5-Door Wagon				
Body Type		SR5 (2WD)		Limited (4WD)		
Vehicle Grade		SR5 (2WD)		Limited (4WD)		
Model Code		UZN210L-GKAGKA		UZN215L-GKAZKA		
Major Dimension & Vehicle Weights	Overall	Length mm (in.)	4800 (189.0)	4800 (189.0)	4800 (189.0)	4800 (189.0)
		Width mm (in.)	1875 (73.8)	1875 (73.8)	1875 (73.8)	1875 (73.8)
		Height* mm (in.)	1755 (69.1)	1755 (69.1)	1750 (68.9)	1750 (68.9)
	Wheel Base	mm (in.)	2790 (109.8)	2790 (109.8)	2790 (109.8)	2790 (109.8)
	Tread	Front mm (in.)	1575 (62.0)	1575 (62.0)	1575 (62.0)	1575 (62.0)
		Rear mm (in.)	1575 (62.0)	1575 (62.0)	1575 (62.0)	1575 (62.0)
	Effective Head Room	Front mm (in.)	1009 (39.7)*1/972 (38.3)*2	1009 (39.7)*1/972 (38.3)*2	1009 (39.7)*1/972 (38.3)*2	1009 (39.7)*1/972 (38.3)*2
		Rear mm (in.)	992 (39.1)*1/970 (38.2)*2	992 (39.1)*1/970 (38.2)*2	992 (39.1)*1/970 (38.2)*2	992 (39.1)*1/970 (38.2)*2
	Effective Leg Room	Front mm (in.)	1061 (41.8)	1061 (41.8)	1061 (41.8)	1061 (41.8)
		Rear mm (in.)	879 (34.6)	879 (34.6)	879 (34.6)	879 (34.6)
	Shoulder Room	Front mm (in.)	1473 (58.0)	1473 (58.0)	1473 (58.0)	1473 (58.0)
		Rear mm (in.)	1454 (57.2)	1454 (57.2)	1454 (57.2)	1454 (57.2)
	Cargo Space	Length mm (in.)	1105 (43.5)	1105 (43.5)	1105 (43.5)	1105 (43.5)
		Width mm (in.)	1051 (41.4)	1051 (41.4)	1051 (41.4)	1051 (41.4)
		Height mm (in.)	935 (36.8)/969 (38.1)*3	935 (36.8)/969 (38.1)*3	935 (36.8)/969 (38.1)*3	935 (36.8)/969 (38.1)*3
	Overhang	Front mm (in.)	910 (35.8)	910 (35.8)	910 (35.8)	910 (35.8)
		Rear mm (in.)	1100 (43.3)	1100 (43.3)	1100 (43.3)	1100 (43.3)
	Min. Running Ground Clearance	mm (in.)	225 (8.9)	225 (8.9)	230 (9.1)	230 (9.1)
	Angle of Approach	degrees	31°	31°	32°	32°
	Angle of Departure	degrees	24°*4, 28°*5	24°*4, 28°*5	24°*4, 28°*5	24°*4, 28°*5
Curb Weight	Front kg (lb)	1010 (2227)	1010 (2227)	1105 (43.5)	1105 (43.5)	
	Rear kg (lb)	875 (1929)	880 (1940)	895 (35.2)	900 (35.4)	
	Total kg (lb)	1885 (4156)	1890 (4167)	2000 (4409)	2005 (4420)	
Gross Vehicle Weight	Front kg (lb)	—	—	—	—	
	Rear kg (lb)	—	—	—	—	
	Total kg (lb)	2380 (5250)	2380 (5250)	2500 (5510)	2500 (5510)	
Fuel Tank Capacity	ℓ (US.gal, Imp.gal.)	87 (23, 19.1)	87 (23, 19.1)	87 (23, 19.1)	87 (23, 19.1)	
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)	144 (89)	144 (89)	144 (89)	144 (89)
	Acceleration	0 to 60 mph sec.	7.8	7.8	8.1	8.1
		0 to 400 m sec.	15.9	15.9	16.1	16.1
	Max. Permissible Speed	1st Gear km/h (mph)	54 (33)	54 (33)	21 (13)*6/54 (33)*7	21 (13)*6/54 (33)*7
		2nd Gear km/h (mph)	93 (58)	93 (58)	36 (22)*6/93 (58)*7	36 (22)*6/93 (58)*7
		3rd Gear km/h (mph)	136 (84)	136 (84)	53 (33)*6/136 (84)*7	53 (33)*6/136 (84)*7
		4th Gear km/h (mph)	180 (112)	180 (112)	180 (112)*6/74 (46)*7	180 (112)*6/74 (46)*7
		5th Gear km/h (mph)	180 (112)	180 (112)	180 (112)*6/103 (64)*7	180 (112)*6/103 (64)*7
	Turning Diameter (Outside Front)	Wall to Wall m (ft.)	12.3 (40.4)	12.3 (40.4)	12.3 (40.4)	12.3 (40.4)
Curb to Curb m (ft.)		11.7 (38.4)	11.7 (38.4)	11.7 (38.4)	11.7 (38.4)	
Engine	Engine Type	2UZ-FE		2UZ-FE		
	Valve Mechanism	32-Valve, DOHC		32-Valve, DOHC		
	Bore × Stroke mm (in.)	94.0 × 84.0 (3.70 × 3.31)		94.0 × 84.0 (3.70 × 3.31)		
	Displacement cm ³ (cu.in.)	4664 (284.6)		4664 (284.6)		
	Compression Ratio	9.6 : 1		9.6 : 1		
	Carburetor Type	SFI		SFI		
	Research Octane No. RON	91 or More		91 or More		
	Max. Output (SAE-NET) kW/rpm (HP@rpm)	175/4800 (235/4800)		175/4800 (235/4800)		
Max. Torque (SAE-NET) N·m/rpm (lb-ft@rpm)	434/3400 (320/3400)		434/3400 (320/3400)			
Engine Electrical	Battery Capacity (5HR) Voltage & Amp. hr.	12 - 55, 12 - 64*8		12 - 55, 12 - 64*8		
	Alternator Output Watts	1560		1560		
	Starter Output kW	1.4, 2.0*8		1.4, 2.0*8		
Chassis	Clutch Type	—		—		
	Transmission Type	A750E		A750F		
	Transmission Gear Ratio	In First	3.520	3.520	3.520	3.520
		In Second	2.042	2.042	2.042	2.042
		In Third	1.400	1.400	1.400	1.400
		In Fourth	1.000	1.000	1.000	1.000
		In Fifth	0.716	0.716	0.716	0.716
		In Reverse	3.224	3.224	3.224	3.224
	Transfer Gear Ratio H4/L4	—		1.000 / 2.566		
	Differential Gear Ratio (Front/Rear)	- / 3.727		3.727 / 3.727		
	Differential Gear Size (Front/Rear) in.	-/8"		8" /8"		
	Brake Type	Front	Ventilated Disc		Ventilated Disc	
		Rear	Ventilated Disc		Ventilated Disc	
	Parking Brake Type	Duo Servo Drum		Duo Servo Drum		
	Brake Booster Type and Size in.	Hydraulic		Hydraulic		
Proportioning Valve Type	—		—			
Suspension Type	Front	Double wishbone		Double wishbone		
	Rear	4-Link with Lateral Rod		4-Link with Lateral Rod		
Stabilizer Bar	Front	STD		STD		
	Rear	STD		STD		
Steering Gear Type	Rack & Pinion		Rack & Pinion			
Steering Gear Ratio (Overall)	15.6		15.6			
Power Steering Type	Integral Type		Integral Type			

*: Unladen Vehicle *1: Normal Roof *2: With Moon Roof *3: Min/Max *4: With Hitch Receiver *5: Without Hitch Receiver *6: Transfer in Low *7: Transfer in High *8: Option