

MAJOR TECHNICAL SPECIFICATIONS

Item		Area	Europe	Australia	G.C.C. Countries	
Body Type		2-Door Convertible				
Vehicle Grade						
Model Code		UZZ40L-DKAQKW	UZZ40R-DKAQKW	UZZ40R-DKAQKQ	UZZ40L-DKAQKV	
Major Dimensions & Vehicle Weights	Overall	Length mm (in.)	4515 (177.8)	4515 (177.8)	4515 (177.8)	4515 (177.8)
		Width mm (in.)	1825 (71.9)	1825 (71.9)	1825 (71.9)	1825 (71.9)
		Height mm (in.)	1370 (53.9)	1370 (53.9)	1370 (53.9)	1370 (53.9)
	Wheel Base	mm (in.)	2620 (103.1)	2620 (103.1)	2620 (103.1)	2620 (103.1)
	Tread	Front mm (in.)	1550 (61.0)	1550 (61.0)	1550 (61.0)	1550 (61.0)
		Rear mm (in.)	1535 (60.4)	1535 (60.4)	1535 (60.4)	1535 (60.4)
	Room	Length mm (in.)	1495 (58.9)	1495 (58.9)	1495 (58.9)	1495 (58.9)
		Width mm (in.)	1500 (59.1)	1500 (59.1)	1500 (59.1)	1500 (59.1)
		Height mm (in.)	1685 (66.3)	1685 (66.3)	1685 (66.3)	1685 (66.3)
	Overhang	Front mm (in.)	890 (35.0)	890 (35.0)	890 (35.0)	890 (35.0)
		Rear mm (in.)	1005 (39.6)	1005 (39.6)	1005 (39.6)	1005 (39.6)
	Min. Running Ground Clearance	mm (in.)	135 (5.3)	135 (5.3)	135 (5.3)	135 (5.3)
	Angle of Approach	degrees	14.3	14.3	14.3	14.3
	Angle of Departure	degrees	15.9	15.9	15.9	15.9
	Curb Weight	Front kg (lb)	920 ~ 925 (2028 ~ 2039)	920 ~ 925 (2028 ~ 2039)	920 ~ 930 (2028 ~ 2050)	920 ~ 925 (2028 ~ 2039)
Rear kg (lb)		820 ~ 865 (1808 ~ 1907)	820 ~ 865 (1808 ~ 1907)	820 ~ 840 (1808 ~ 1852)	820 ~ 865 (1808 ~ 1907)	
Total kg (lb)		1740 ~ 1790 (3836 ~ 3946)	1740 ~ 1790 (3836 ~ 3946)	1740 ~ 1770 (3836 ~ 3902)	1740 ~ 1790 (3836 ~ 3946)	
Gross Vehicle Weight	Front kg (lb)	1005 (2216)	1005 (2216)	1010 (2227)	1005 (2216)	
	Rear kg (lb)	1105 (2436)	1105 (2436)	1050 (2315)	1105 (2436)	
	Total kg (lb)	2110 (4652)	2110 (4652)	2060 (4552)	2110 (4652)	
Fuel Tank Capacity	ℓ (Imp.gal.)	75 (16.5)	75 (16.5)	75 (16.5)	75 (16.5)	
Luggage Compartment Capacity	m ³ (cu.ft.)	0.321 (11.3)★	0.321 (11.3)★	0.321 (11.3)★	0.321 (11.3)★	
Performance	Max. Speed	km/h (mph)	250 (155)	250 (155)	250 (155)	250 (155)
	Max. Cruising Speed	km/h (mph)	225 (140)	225 (140)	225 (140)	225 (140)
	Acceleration	0 to 100 km/h sec.	6.0	6.0	6.0	6.0
		0 to 400 m sec.	14.5	14.5	14.5	14.5
	Max. Permissible Speed	1st Gear km/h (mph)	62 (39)	62 (39)	62 (39)	62 (39)
		2nd Gear km/h (mph)	96 (60)	96 (60)	96 (60)	96 (60)
		3rd Gear km/h (mph)	147 (92)	147 (92)	147 (92)	147 (92)
		4th Gear km/h (mph)	210 (131)	210 (131)	210 (131)	210 (131)
	Min. Turning Radius	Tire m (ft.)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)	5.4 (17.7)
		Body m (ft.)	5.7 (18.7)	5.7 (18.7)	5.7 (18.7)	5.7 (18.7)
Engine	Engine Type	3UZ-FE				
	Valve Mechanism	32-Valve, DOHC				
	Bore x Stroke	91.0 x 82.5 (3.58 x 3.25)				
	Displacement	4293 (262)				
	Compression Ratio	10.5 : 1				
	Fuel System	EFI				
	Research Octane No. or Cetane No. (Diesel)	95 or more				
	Max. Output	210/5600				
	Max. Torque	419/3500				
Engine Electrical	Battery Capacity (5HR)	Voltage & Amp. hr.	12-55	12-55	12-55	
	Alternator Output	Watts	1560	1560	1560	
	Starter Output	kW	2.0	1.4	1.4	
Chassis	Clutch Type	—				
	Transaxle Type	A650E				
	Transmission Gear Ratio	In First	3.357	3.357	3.357	3.357
		In Second	2.180	2.180	2.180	2.180
		In Third	1.424	1.424	1.424	1.424
		In Fourth	1.000	1.000	1.000	1.000
		In Fifth	0.753	0.753	0.753	0.753
	In Reverse	3.431	3.431	3.431	3.431	
	Differential Gear Ratio	3.266				
	Differential Gear Size	mm (in.)	205 (8.0)	205 (8.0)	205 (8.0)	205 (8.0)
	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
		Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc
	Parking Brake Type	Duo Servo				
	Brake Booster Type and Size	in.	Hydraulic	Hydraulic	Hydraulic	Hydraulic
	Proportioning Valve Type	—				
Suspension Type	Front	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	
	Rear	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	
Stabilizer Bar	Front	STD	STD	STD	STD	
	Rear	STD	STD	STD	STD	
Steering Gear Type	Rack & Pinion					
Steering Gear Ratio (Overall)	17.4					
Power Steering Type	Integral Type					

★: Retractable Hard Top Closed Position, with Spare Tire