

MAJOR TECHNICAL SPECIFICATIONS

Item			Area	Europe		Australia	G.C.C. Countries	
Body Type				2-Door Convertible				
Vehicle Grade				—				
Model Code				UZZ40L-DKAQKW	UZZ40R-DKAQKW	UZZ40L-DKAQKQ	UZZ40L-DKAQKV	
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4515 (177.8)	4515 (177.8)	4515 (177.8)	4515 (177.8)	5
		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)	10
	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)	15
	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 ~ 865 (1808 ~ 1852)	820 ~ 865 (1808 ~ 1907)	20
		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)	25
	Luggage Compartment Capacity		m <sup>3</sup> (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	30
	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)	35
		Body	m (ft.)	5.7 (18.7)	5.7 (18.7)	5.7 (18.7)	5.7 (18.7)	
Engine	Engine Type			3UZ-FE	3UZ-FE	3UZ-FE	3UZ-FE	
	Valve Mechanism			32-Valve, DOHC	32-Valve, DOHC	32-Valve, DOHC	32-Valve, DOHC	
	Bore x Stroke		mm (in.)	91.0 x 82.5 (3.58 x 3.25)	91.0 x 82.5 (3.58 x 3.25)	91.0 x 82.5 (3.58 x 3.25)	91.0 x 82.5 (3.58 x 3.25)	
	Displacement		cm <sup>3</sup> (cu.in.)	4293 (262)	4293 (262)	4293 (262)	4293 (262)	40
	Compression Ratio			10.5 : 1	10.5 : 1	10.5 : 1	10.5 : 1	
	Carburetor Type or Injection Pump Type (Diesel)			EFI	EFI	EFI	EFI	
	Research Octane No. or Cetane No. (Diesel)			95 or more	95 or more	95 or more	95 or more	
	Max. Output ( )		kW / rpm	210 / 5600	210 / 5600	210 / 5600	210 / 5600	
Engine Electrical	Max. Torque ( )		N·m / rpm	419 / 3500	419 / 3500	419 / 3500	419 / 3500	45
	Battery Capacity (5HR)		Voltage & Amp. hr.	12 - 55	12 - 55	12 - 55	12 - 55	
	Alternator Output		Watts	1560	1560	1560	1560	
Chassis	Starter Output		kW	2.0	1.4	1.4	2.0	
	Clutch Type			—	—	—	—	
	Transaxle Type			A650E	A650E	A650E	A650E	50
	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	55
		In Reverse		3.431	3.431	3.431	3.431	
	Counter Gear Ratio			3.266	3.266	3.266	3.266	
	Differential Gear Ratio (Final)			8''	8''	8''	8''	
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear		Solid Disc	Solid Disc	Solid Disc	Solid Disc	60
	Parking Brake Type			Duo Servo	Duo Servo	Duo Servo	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	65
	Stabilizer Bar	Front		STD	STD	STD	STD	
		Rear		STD	STD	STD	STD	
	Steering Gear Type			Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	
	Steering Gear Ratio (Overall)			17.4	17.4	17.4	17.4	
Power Steering Type			Integral Type	Integral Type	Integral Type	Integral Type	70	

★: Retractable Hard Top Closed Position, with Spare Tire