MAJOR TECHNICAL SPECIFICATIONS

Item / Area				Australia			
Body Type				High Roof			
Vehicle Grade				STD			
Model Code				BR40R-ZEMRSQ	BB40R-ZEMSSQ	HZB50R-ZEMRSQ	HZB50R-ZEMSSQ
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	6255 (246.3)	←	6990 (275.2)	←
		Width	mm (in.)	2025 (79.7)	←	←	←
		Height	mm (in.)	2585 (101.8)	←	2600 (102.4)	←
	Wheel Base		mm (in.)	3200 (126.0)	←	3935 (154.9)	←
	Tread	Front	mm (in.)	1690 (66 5)	←	←	←
		Rear	mm (in.)	1490 (58.7)	←	←	←
	Room	Length	mm (in.)	5490 (216.1)	←	6230 (245.3)	←
		Width	mm (in.)	1900 (74.8)	←	1890 (74.4)	←
		Height	mm (in.)	1830 (72.0)	←	←	←
	Cargo Space	Length	mm (in.)	–	–	–	–
		Width	mm (in.)	–	–	–	–
		Height	mm (in.)	–	–	–	–
	Overhang	Front	mm (in.)	1150 (45.3)	←	←	←
		Rear	mm (in.)	1905 (75.0)	←	←	←
	Min. Running Ground Clearance		mm (in.)	175 (6.9)	←	185 (7.3)	←
	Angle of Approach		degrees	17	←	18	←
	Angle of Departure		degrees	14	←	←	←
	Curb Weight	Front	kg (lb)	1385~1410 (3053~3109)	1470~1495 (3241~3296)	1535~1560 (3384~3439)	1625~1650 (3583~3638)
		Rear	kg (lb)	1485~1510 (3274~3329)	1525~1550 (3362~3417)	1580~1605 (3483~3538)	1620~1645 (3571~3627)
		Total	kg (lb)	2870~2920 (6327~6437)	2995~3045 (6603~6713)	3115~3165 (6867~6978)	3245~3295 (7154~7264)
	Gross Vehicle Weight	Front	kg (lb)	1820 (4012)	←	2170 (4784)	←
		Rear	kg (lb)	2670 (5886)	←	2820 (6217)	←
		Total	kg (lb)	4490 (9899)	←	4990 (11001)	←
	Fuel Tank Capacity		ℓ (Imp. gal.)	95 (20.9)	←	←	←
	Luggage Compartment Capacity		m³ (cu.ft.)	–	–	–	–
Performance	Max. Speed		km/h (mph)	110 (68)	←	130 (81)	←
	Max. Cruising Speed		km/h (mph)	–	–	–	–
	Max. Permissible Speed	1st Gear	km/h (mph)	–	–	–	–
		2nd Gear	km/h (mph)	–	–	–	–
		3rd Gear	km/h (mph)	–	–	–	–
		4th Gear	km/h (mph)	–	–	–	–
	Min. Turning Radius	Tire	m (ft.)	6.1 (20.0)	←	7.2 (23.6)	←
		Body	m (ft.)	6.8 (22.3)	←	7.9 (25.9)	←
Engine	Engine Type			3B	←	1HZ	←
	Valve Mechanism			8-Valve, OHV	←	12-Valve, OHC	←
	Bore × Stroke		mm (in.)	102.0 × 105.0 (4.02 × 4.13)	←	94.0 × 100.0 (3.70 × 3.94)	←
	Displacement		cm³ (cu. in.)	3432 (209.4)	←	4164 (254.1)	←
	Compression Ratio			20.0 : 1	←	22.7 : 1	←
	Carburetor Type of Injection Pump Type (Diesel)			Distributor Type	←	←	←
	Research Octane No. or Cetane No (Diesel)			50	←	←	←
	Max. Output (EEC)		kW/rpm	71/3500	←	96/4000	←
	Max. Torque (EEC)		N m/rpm	222/2000	←	280/2000	←
Engine Electrical	Battery Capacity (5HR) Voltage & Amp.		hr.	12-40	←	←	←
	Alternator Output		Watts	1440	←	←	←
	Starter Output		kW	4.5	←	←	←
Chassis	Clutch Type			Dry, Single	←	←	←
	Transmission Type			M152	←	M155	←
	Transmission Gear Ratio	In First		4.802	←	4.535	←
		In Second		2.792	←	2.858	←
		In Third		1.694	←	1.600	←
		In Fourth		1.000	←	←	←
		In Fifth		0.788	←	0.744	←
		In Reverse		5.339	←	5.043	←
	Transfer Gear Ratio H4/L4			–	–	–	–
	Differential Gear Ratio			5.125	5.625	5.125	5.375
	Differential Gear Size		in.	10.5	←	←	←
	Brake Type	Front		Ventilated Disc	←	←	←
		Rear		Dual-Two-Leading	←	←	←
	Parking Brake Type			Drum	←	←	←
	Brake Booster Type and Size		in	Single, 11"	←	Tandem, 9" + 10"	←
	Proportioning Valve Type			LSP & BV	←	←	←
	Suspension Type	Front		Double Wishbone	←	←	←
		Rear		Leaf Spring	←	←	←
	Stabilizer Bar	Front		–	–	–	–
		Rear		–	–	–	–
	Steering Gear Type			Recirculating Ball	←	←	←
	Steering Gear Ratio (Overall)			17.6	←	←	←
	Power Steering Type			Integral Type	←	←	←

*1: With snorkel cleaner air duct
*2: With 7.00 R16 Tire (Option)
*3: Option

Australia		G.C.C. Countries			
High Roof		Standard Roof			High Roof
DX	EX	STD			
HZB50R-ZEMNSQ	HZB50R-ZCMQSQ	BB42L-BRMRSV	BB42L-BRMSSV	HZB50L-BGMSSV	HZB50L-ZGMSSV
←	←	6255 (246.3)	←	6990 (275.2)	←
←	←	2025 (79.7), 2195 (86.4)*1	←	←	←
←	←	2430 (95.7)	←	←	2600 (102.4)
←	←	3200 (126.0)	←	3935 (154.9)	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	5490 (216.1)	←	6230 (245.3)	←
←	←	1900 (74.8)	←	1890 (74.4)	←
←	←	1665 (65.6)	←	←	1830 (72.0)
–	–	–	–	–	–
–	–	–	–	–	–
–	–	–	–	–	–
←	←	←	←	←	←
←	←	←	←	←	←
←	←	175 (6.9)	←	185 (7.3)	←
←	←	17, 18 *2	←	18	←
←	←	←	←	←	←
1635~1660 (3605~3660)	1670~1680 (3682~3704)	1400~1480 (3086~3263)	1490~1570 (3285~3461)	1645~1725 (3627~3803)	1645~1700 (3627~3748)
1630~1640 (3594~3616)	←	1450~1600 (3197~3527)	1490~1640 (3285~3616)	1585~1730 (3494~3814)	1595~1685 (3516~3715)
3265~3300 (7198~7275)	3300~3320 (7275~7319)	2850~3080 (6283~6790)	2980~3210 (6570~7077)	3230~3455 (7121~7617)	3240~3385 (7143~7463)
←	←	2020 (4453)	←	2400 (5291)	←
←	←	3160 (6967)	←	3270 (7209)	←
←	←	5180 (11420)	←	5670 (12500)	←
←	←	←	←	←	←
–	–	0.411 (14.5)	←	←	←
←	←	110 (68)	←	130 (81)	←
–	–	–	–	–	–
–	–	–	–	–	–
–	–	–	–	–	–
–	–	–	–	–	–
–	–	–	–	–	–
←	←	6.1 (20.0)	←	7.2 (23.6)	←
←	←	6.8 (22.3)	←	7.9 (25.9)	←
←	←	14B	←	1HZ	←
←	←	8-Valve, OHV	←	12-Valve, OHC	←
←	←	102.0 × 112.0 (4.02 × 4.41)	←	94.0 × 100.0 (3.70 × 3.94)	←
←	←	3661 (223.4)	←	4164 (254.1)	←
←	←	18.0 : 1	←	22.7 : 1	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	72/3400 (SAE-NET)	←	96/4000 (SAE-NET)	←
←	←	240/1800 (SAE-NET)	←	280/2000 (SAE-NET)	←
←	12-48	12-52, 12-40*3	12-40, 12-48*3	←	←
←	←	540, 1440*3	1440	←	←
←	←	2.5, 4.5*3	4.5	←	←
←	←	←	←	←	←
←	←	M152	←	M155	←
←	←	4.802	←	4.535	←
←	←	2.792	←	2.858	←
←	←	1.694	←	1.600	←
←	←	←	←	←	←
←	←	0.788	←	0.744	←
←	←	5.339	←	5.043	←
–	–	–	–	–	–
5.375	←	5.125	5.625	←	←
←	←	←	←	←	←
←	←	Two-Leading Drum, Ventilated Disc*3	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	Single, 11"	←	Tandem, 9" + 10"	←
←	←	–	–	–	–
←	←	←	←	←	←
←	←	←	←	←	←
–	–	–	–	–	–
–	–	–	–	–	–
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←

AP

Item \ Area				G.C.C. Countries	Hong Kong		General Countries
Body Type				High Roof			Standard Roof
Vehicle Grade				STD		EX	STD
Model Code				HZB50L-ZGPSSV	BB42R-ZCMSS	HZB50R-ZEMQS	BB42R-BRMRS
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	6990 (275.2)	6255 (246.3)	6990 (275.2)	6255 (246.3)
		Width	mm (in.)	2025 (79 7), 2195 (86.4)*1	2025 (79.7)	←	2025 (79.7), 2195 (86.4)*1
		Height	mm (in.)	2600 (102.4)	2665 (104.9)	2600 (102.4)	2430 (95.7)
	Wheel Base		mm (in.)	3935 (154.9)	3200 (126.0)	3935 (154.9)	3200 (126.0)
	Tread	Front	mm (in.)	1690 (66.5)	←	←	←
		Rear	mm (in.)	1490 (58.7)	←	←	←
	Room	Length	mm (in.)	6230 (245.3)	5490 (216.1)	6230 (245.3)	5490 (216.1)
		Width	mm (in.)	1890 (74.4)	1900 (74.8)	1890 (74.4)	1900 (74.8)
		Height	mm (in.)	1830 (72.0)	←	←	1665 (65.6)
	Cargo Space	Length	mm (in.)	–	–	–	–
		Width	mm (in)	–	–	–	–
		Height	mm (in.)	–	–	–	–
	Overhang	Front	mm (in.)	1150 (45.3)	←	←	←
		Rear	mm (in.)	1905 (75.0)	←	←	←
	Min. Running Ground Clearance		mm (in.)	185 (7.3)	175 (6.9)	185 (7.3)	175 (6.9)
	Angle of Approach		degrees	18	17	18	17, 18*2
	Angle of Departure		degrees	14	←	←	←
	Curb Weight	Front	kg (lb)	1665~1715 (3671~3781)	1485~1515 (3274~3340)	1690~1720 (3725~3792)	1400~1480 (3086~3263)
		Rear	kg (lb)	1595~1685 (3516~3715)	1495~1510 (3296~3329)	1630~1645 (3594~3627)	1440~1600 (3175~3527)
		Total	kg (lb)	3260~3400 (7187~7496)	2980~3025 (6570~6669)	3320~3365 (7319~7419)	2840~3080 (6261~6790)
	Gross Vehicle Weight	Front	kg (lb)	2400 (5291)	1725 (3803)	2100 (4630)	2020 (4453)
		Rear	kg (lb)	3270 (7209)	2485 (5478)	2690 (5930)	3160 (6967)
		Total	kg (lb)	5670 (12500)	4210 (9281)	4790 (10560)	5180 (11420)
	Fuel Tank Capacity		ℓ (Imp. gal.)	95 (20.9)	←	←	←
	Luggage Compartment Capacity		m³ (cu.ft.)	0.411 (14.5)	–	–	0.411 (14.5)
Performance	Max. Speed		km/h (mph)	125 (78)	110 (68)	130 (81)	110 (68)
	Max. Cruising Speed		km/h (mph)	–	–	–	–
	Max. Permissible Speed	1st Gear	km/h (mph)	–	–	–	–
		2nd Gear	km/h (mph)	–	–	–	–
		3rd Gear	km/h (mph)	–	–	–	–
		4th Gear	km/h (mph)	–	–	–	–
	Min. Turning Radius	Tire	m (ft.)	7.2 (23.6)	6.1 (20.0)	7.2 (23.6)	6.1 (20.0)
		Body	m (ft.)	7.9 (25.9)	6.8 (22.3)	7.9 (25.9)	6.8 (22.3)
Engine	Engine Type			1HZ	14B	1HZ	14B
	Valve Mechanism			12-Valve, OHC	8-Valve, OHV	12-Valve, OHC	8-Valve, OHV
	Bore × Stroke		mm (in.)	94.0 × 100.0 (3.70 × 3.94)	102.0 × 112.0 (4.02 × 4.41)	94.0 × 100.0 (3.70 × 3.94)	102.0 × 112.0 (4.02 × 4.41)
	Displacement		cm³ (cu. in.)	4164 (254.1)	3661 (223.4)	4164 (254.1)	3661 (223.4)
	Compression Ratio			22.7 : 1	18.0 : 1	22.7 : 1	18.0 : 1
	Carburetor Type of Injection Pump Type (Diesel)			Distributor Type	←	←	←
	Research Octane No. or Cetane No (Diesel)			50	←	←	←
	Max. Output (SAE-NET)		kW/rpm	96/4000	72/3400	96/4000	72/3400
	Max. Torque (SAE-NET)		N-m/rpm	280/2000	240/1800	280/2000	240/1800
Engine Electrical	Battery Capacity (5HR) Voltage & Amp.		hr.	12-40, 12-48*3	12-40	12-48	12-52, 12-40*3
	Alternator Output		Watts	1440	←	←	540, 1440*3
	Starter Output		kW	4.5	←	←	2.5, 4.5*3
Chassis	Clutch Type			–	Dry, Single	←	←
	Transmission Type			A441E	M152	M155	M152
	Transmission Gear Ratio	In First		2.950	4.802	4.535	4.802
		In Second		1.530	2.792	2.858	2.793
		In Third		1.000	1.694	1.600	1.694
		In Fourth		0.717	1.000	←	←
		In Fifth		–	0.788	0.744	0.788
		In Reverse		2.678	5.339	5.043	5.339
	Transfer Gear Ratio H4/L4			–	–	–	–
	Differential Gear Ratio			5.857	5.625, 5.857*3	←	5.125, 5.625*3
	Differential Gear Size		in.	10.5	←	←	←
	Brake Type	Front		Two-Leading Drum, Ventilated Disc*3	←	←	←
		Rear		Dual-Two-Leading Drum	←	←	←
	Parking Brake Type			Drum	←	←	←
	Brake Booster Type and Size		in.	Tandem, 9" + 10"	Single, 11"	Tandem, 9" + 10"	Single, 11"
	Proportioning Valve Type			–	–	–	–
	Suspension Type	Front		Double Wishbone	←	←	←
		Rear		Leaf Spring	←	←	←
	Stabilizer Bar	Front		–	–	–	–
		Rear		–	STD	←	–
	Steering Gear Type			Recirculating Ball	←	←	←
	Steering Gear Rano (Overall)			17.6	←	←	←
	Power Steering Type			Integral Type	←	←	←

*1: With snorkel cleaner air duct
*2: With 7.00 R16 Tire (Option)
*3: Option

General Countries					
Standard Roof		High Roof			
STD					
BB42L-BRMRS	BB42L-BRMSS	BB42R-ZRMRS	BB42R-ZRMSS	BB42L-ZRMSS	BB42R-ZEMSS
←	←	←	←	←	←
←	←	←	←	←	←
←	←	2585 (101.8), 2600 (102.4)*2	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	1830 (72.0)	←	←	←
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	1490~1570 (3285~3461)	1400~1450 (3086~3197)	1490~1550 (3285~3417)	←	1485~1545 (3274~3406)
←	1480~1640 (3263~3616)	1450~1540 (3197~3395)	1490~1590 (3285~3505)	←	1460~1560 (3219~3439)
←	2970~3210 (6548~7077)	2850~2990 (6283~6592)	2980~3140 (6570~6923)	←	2945~3105 (6493~6845)
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
-	-	-	-	-	-
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←	←	←	←	←	←
←	←	←	←	←	←
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←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	12-40, 12-48*3	12-52, 12-40*3	12-40	12-40, 12-48*3	12-40
←	1440	540, 1440*3	1440	←	←
←	4.5	2.5, 4.5*3	4.5	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
-	-	-	-	-	-
←	5.625, 5.857*3	5.125, 5.625*3	5.625, 5.857*3	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
-	-	-	-	-	-
←	←	←	←	←	←
←	←	←	←	←	←
-	-	-	-	-	-
-	-	-	-	-	-
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←

AP

Item \ Area				General Countries			
Body Type				High Roof	Standard Roof		
Vehicle Grade				STD			
Model Code				BB42L-ZEMSS	HZB50R-BGMRS	HZB50L-BGMRS	HZB50L-BGMSS
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	6255 (246.3)	6990 (275.2)	←	←
		Width	mm (in.)	2025 (79.7), 2195 (86.4)*1	←	←	←
		Height	mm (in.)	2585 (101.8), 2600 (102.4)*2	2430 (95.7)	←	←
	Wheel Base		mm (in.)	3200 (126.0)	3935 (154.9)	←	←
	Tread	Front	mm (in.)	1690 (66.5)	←	←	←
		Rear	mm (in.)	1490 (58.7)	←	←	←
	Room	Length	mm (in.)	5490 (216.1)	6230 (245.3)	←	←
		Width	mm (in.)	1900 (74.8)	1890 (74.4)	←	←
		Height	mm (in.)	1830 (72.0)	1665 (65.6)	←	←
	Cargo Space	Length	mm (in.)	–	–	–	–
		Width	mm (in.)	–	–	–	–
		Height	mm (in.)	–	–	–	–
	Overhang	Front	mm (in.)	1150 (45.3)	←	←	←
		Rear	mm (in.)	1905 (75.0)	←	←	←
	Min. Running Ground Clearance		mm (in.)	175 (6.9)	185 (7.3)	←	←
	Angle of Approach		degrees	17, 18*1	18	←	←
	Angle of Departure		degrees	14	←	←	←
	Curb Weight	Front	kg (lb)	1485~1545 (3274~3406)	1555~1620 (3428~3571)	1555~1625 (3428~3583)	1645~1725 (3627~3803)
		Rear	kg (lb)	1460~1560 (3219~3439)	1545~1680 (3406~3704)	1545~1695 (3406~3737)	1585~1730 (3494~3814)
		Total	kg (lb)	2945~3105 (6493~6845)	3100~3300 (6834~7275)	3100~3320 (6834~7319)	3230~3455 (7121~7617)
	Gross Vehicle Weight	Front	kg (lb)	2020 (4453)	2400 (5291)	←	←
		Rear	kg (lb)	3160 (6967)	3270 (7209)	←	←
		Total	kg (lb)	5180 (11420)	5670 (12500)	←	←
	Fuel Tank Capacity		ℓ (Imp. gal.)	95 (20.9)	←	←	←
	Luggage Compartment Capacity		m³ (cu.ft.)	0.411 (14.5)	←	←	←
Performance	Max. Speed		km/h (mph)	110 (68)	130 (81)	←	←
	Max. Cruising Speed		km/h (mph)	–	–	–	–
	Max. Permissible Speed	1st Gear	km/h (mph)	–	–	–	–
		2nd Gear	km/h (mph)	–	–	–	–
		3rd Gear	km/h (mph)	–	–	–	–
		4th Gear	km/h (mph)	–	–	–	–
	Min. Turning Radius	Tire	m (ft.)	6.1 (20.0)	7.2 (23.6)	←	←
		Body	m (ft.)	6.8 (22.3)	7.9 (25.9)	←	←
Engine	Engine Type			14B	1HZ	←	←
	Valve Mechanism			8-Valve, OHV	12-Valve, OHC	←	←
	Bore × Stroke		mm (in.)	102.0 × 112.0 (4.02 × 4.41)	94.0 × 100.0 (3.70 × 3.94)	←	←
	Displacement		cm³ (cu. in.)	3661 (223.4)	4164 (254.1)	←	←
	Compression Ratio			18.0 : 1	22.7 : 1	←	←
	Carburetor Type of Injection Pump Type (Diesel)			Distributor Type	←	←	←
	Research Octane No. or Cetane No. (Diesel)			50	←	←	←
	Max. Output (SAE-NET)		kW/rpm	72/3400	96/4000	←	←
	Max. Torque (SAE-NET)		N·m/rpm	240/1800	280/2000	←	←
Engine Electrical	Battery Capacity (5HR) Voltage & Amp.		hr.	12-40, 12-48*3	12-52, 12-40*3	←	12-40, 12-48*3
	Alternator Output		Watts	1440	540, 1440*3	←	1440
	Starter Output		kW	4.5	2.5, 4.5*3	←	4.5
Chassis	Clutch Type			Dry, Single	←	←	←
	Transmission Type			M152	M155	←	←
	Transmission Gear Ratio	In First		4.802	4.535	←	←
		In Second		2.792	2.858	←	←
		In Third		1.694	1.600	←	←
		In Fourth		1.000	←	←	←
		In Fifth		0.788	0.744	←	←
		In Reverse		5.339	5.043	←	←
	Transfer Gear Ratio H4/L4			–	–	–	–
	Differential Gear Ratio			5.625, 5.857*1	5.375, 5.625*1	←	5.625, 5.857
	Differential Gear Size		in.	10.5	←	←	←
	Brake Type	Front		Two-Leading Drum, Ventilated Disc*3	←	←	←
		Rear		Dual-Two-Leading Drum	←	←	←
	Parking Brake Type			Drum	←	←	←
	Brake Booster Type and Size		in.	Single, 11"	Tandem, 9" + 10"	←	←
	Proportioning Valve Type			–	–	–	–
	Suspension Type	Front		Double Wishbone	←	←	←
		Rear		Leaf Spring	←	←	←
	Stabilizer Bar	Front		–	–	–	–
		Rear		–	–	←	–
	Steering Gear Type			Recirculating Ball	←	←	←
	Steering Gear Ratio (Overall)			17.6	←	←	←
	Power Steering Type			Integral Type	←	←	←

*1: With snorkel cleaner air duct
*2: With 7.00 R16 Tire (Option)
*3: Option

General Countries					
High Roof					
STD					EX
HZB50R-ZGMRS	HZB50L-ZGMRS	HZB50L-ZGPRS	HZB50R-ZGMSS	HZB50L-ZGMSS	HZB50R-ZCMQS
←	←	←	←	←	←
←	←	←	←	←	←
2600 (102.4)	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
1830 (72.0)	←	←	←	←	←
–	–	–	–	–	–
–	–	–	–	–	–
–	–	–	–	–	–
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
1555~1595 (3428~3516)	←	1575~1615 (3472~3560)	1645~1695 (3627~3737)	1645~1710 (3627~3770)	1670~1720 (3682~3792)
1555~1625 (3428~3583)	←	←	1595~1675 (3516~3693)	1595~1690 (3516~3726)	1570~1640 (3461~3616)
3110~3220 (6856~7099)	←	3130~3240 (6900~7143)	3240~3370 (7143~7430)	3240~3400 (7143~7496)	3240~3360 (7143~7408)
←	←	←	←	←	2170 (4784)
←	←	←	←	←	2820 (6217)
←	←	←	←	←	4990 (11001)
←	←	←	←	←	←
←	←	←	←	←	←
←	←	125 (78)	130 (81)	←	←
–	–	–	–	–	–
–	–	–	–	–	–
–	–	–	–	–	–
–	–	–	–	–	–
–	–	–	–	–	–
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
12-52, 12-40*3	←	12-40	←	12-40, 12-48*3	12-48
540, 1440*3	←	1440	←	←	←
2.5, 4.5*3	←	4.5	←	←	←
←	←	-	Dry, Single	←	←
←	←	A441E	M155	←	←
←	←	2.950	4.535	←	←
←	←	1.530	2.858	←	←
←	←	1.000	1.600	←	←
←	←	0.717	1.000	←	←
←	←	-	0.744	←	←
←	←	2.678	5.043	←	←
–	–	–	–	–	–
←	5.375, 5.625*3	5.625, 5.875*3	←	←	5.375, 5.625*3
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←
–	–	–	–	–	–
←	←	←	←	←	←
←	←	←	←	←	←
–	–	–	–	–	–
–	–	–	–	–	STD
←	←	←	←	←	←
←	←	←	←	←	←
←	←	←	←	←	←

AP

Item \ Area				General Countries	
Body Type				High Roof	
Vehicle Grade				EX	
Model Code				HZB50L-ZCMQS	HZB50R-ZEMQS
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	6990 (275.2)	←
		Width	mm (in.)	2025 (79.7), 2195 (86.4)*1	←
		Height	mm (in.)	2600 (102.4)	←
	Wheel Base		mm (in.)	3935 (154.9)	←
	Tread	Front	mm (in.)	1690 (66.5)	←
		Rear	mm (in.)	1490 (58.7)	←
	Room	Length	mm (in.)	6230 (245.3)	←
		Width	mm (in.)	1890 (74.4)	←
		Height	mm (in.)	1830 (72.0)	←
	Cargo Space	Length	mm (in.)	–	–
		Width	mm (in.)	–	–
		Height	mm (in.)	–	–
	Overhang	Front	mm (in.)	1150 (45.3)	←
		Rear	mm (in.)	1905 (75.0)	←
	Min. Running Ground Clearance		mm (in.)	185 (7.3)	←
	Angle of Approach		degrees	18	←
	Angle of Departure		degrees	14	←
	Curb Weight	Front	kg (lb)	1670~1720 (3682~3792)	1690~1720 (3725~3792)
		Rear	kg (lb)	1570~1640 (3461~3616)	1630~1645 (3594~3627)
		Total	kg (lb)	3240~3360 (7143~7408)	3320~3365 (7319~7419)
	Gross Vehicle Weight	Front	kg (lb)	2170 (4784)	2100 (4630)
		Rear	kg (lb)	2820 (6217)	2690 (5930)
		Total	kg (lb)	4990 (11001)	4790 (10560)
	Fuel Tank Capacity		ℓ (Imp. gal.)	95 (20.9)	←
	Luggage Compartment Capacity		m³ (cu.ft.)	0.411 (14.5)	←
Performance	Max. Speed		km/h (mph)	130 (81)	←
	Max. Cruising Speed		km/h (mph)	–	–
	Max. Permissible Speed	1st Gear	km/h (mph)	–	–
		2nd Gear	km/h (mph)	–	–
		3rd Gear	km/h (mph)	–	–
		4th Gear	km/h (mph)	–	–
	Min. Turning Radius	Tire	m (ft.)	7.2 (23.6)	←
		Body	m (ft.)	7.9 (25.9)	←
Engine	Engine Type			1HZ	←
	Valve Mechanism			12-Valve, OHC	←
	Bore × Stroke		mm (in.)	94.0 × 100.0 (3.70 × 3.94)	←
	Displacement		cm³ (cu. in.)	4164 (254.1)	←
	Compression Ratio			22.7 : 1	←
	Carburetor Type of Injection Pump Type (Diesel)			Distributor Type	←
	Research Octane No. or Cetane No. (Diesel)			50	←
	Max. Output (SAE-NET)		kW/rpm	96/4000	←
	Max. Torque (SAE-NET)		N·m/rpm	280/2000	←
Engine Electrical	Battery Capacity (5HR) Voltage & Amp.		hr.	12-48	←
	Alternator Output		Watts	1440	←
	Starter Output		kW	4.5	←
Chassis	Clutch Type			Dry, Single	←
	Transmission Type			M155	←
	Transmission Gear Ratio	In First		4.535	←
		In Second		2.858	←
		In Third		1.600	←
		In Fourth		1.000	←
		In Fifth		0.744	←
		In Reverse		5.043	←
	Transfer Gear Ratio H4/L4			–	–
	Differential Gear Ratio (Front/Rear)			5.375, 5.625*2	5.625, 5.857*2
	Differential Gear Size (Front/Rear)		in.	10.5	←
	Brake Type	Front		Two-Leading Drum, Ventilated Disc*2	←
		Rear		Dual-Two-Leading Drum	←
	Parking Brake Type			Drum	←
	Brake Booster Type and Size		in.	Tandem, 9" + 10"	←
	Proportioning Valve Type			–	–
	Suspension Type	Front		Double Wishbone	←
		Rear		Leaf Spring	←
	Stabilizer Bar	Front		–	–
		Rear		STD	←
	Steering Gear Type			Recirculating Ball	←
	Steering Gear Ratio (Overall)			17.6	←
	Power Steering Type			Integral Type	←

*1: With snorkel cleaner air duct

*2: Option