

MAJOR TECHNICAL SPECIFICATIONS

Item		Area	Australia			G.C.C Countries
Body Type			High Roof			Standard Roof
Vehicle Grade			Standard	Standard (With Air Conditioner)	EX	Standard (With Air Conditioner)
Model Code			BB50R-ZEFRZQ	BB50R-ZEF SZQ	BB50R-ZEFNZQ	BB42L-BRMSSV
Major Dimensions & Vehicle Weights	Overall	Length mm (in.)	6990 (275.2)	6990 (275.2)	6255 (246.6)	6255 (246.6)
		Width mm (in.)	2025 (79.7), 2195 (86.4)* ¹	2025 (79.7), 2195 (86.4)* ¹	2025 (79.7), 2195 (86.4)* ¹	2025 (79.7), 2195 (86.4)* ¹
	Height	mm (in.)	2445 (96.2)	2600 (102.4)	2585 (101.8)	2430 (95.7)
		mm (in.)	3935 (154.9)	3935 (154.9)	3200 (126.0)	3200 (126.0)
	Wheel Base	mm (in.)	1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)
	Tread	mm (in.)	1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)
		mm (in.)	6230 (245.3)	6230 (245.3)	5490 (216.1)	5490 (216.1)
	Room	Width mm (in.)	1890 (74.4)	1890 (74.4)	1900 (74.8)	1900 (74.8)
		Height mm (in.)	1665 (65.6)	1830 (72.0)	1830 (72.0)	1665 (65.6)
	Cargo Space	Length mm (in.)	—	—	—	—
		Width mm (in.)	—	—	—	—
		Height mm (in.)	—	—	—	—
	Overhang	Front mm (in.)	1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)
		Rear mm (in.)	1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)
	Min. Running Ground Clearance	mm (in.)	185 (7.3)	185 (7.3)	175 (6.9)	175 (6.9)
	Angle of Approach	degrees	18	18	17	17, 18* ²
	Angle of Departure	degrees	14	14	14	14
	Curb Weight	Front kg (lb)	1645 - 1725 (3627 - 3803)	1645 - 1700 (3627 - 3748)	1335 - 1435 (2943 - 3164)	1490 - 1570 (3285 - 3461)
		Rear kg (lb)	1580 - 1750 (3483 - 3858)	1595 - 1705 (3516 - 3759)	1425 - 1575 (3142 - 3472)	1490 - 1660 (3285 - 3660)
		Total kg (lb)	3230 - 3475 (7121 - 7661)	3230 - 3475 (7121 - 7661)	2760 - 3010 (6085 - 6636)	2980 - 3210 (6510 - 7077)
	Gross Vehicle Weight	Front kg (lb)	2400 (5291)	2400 (5291)	1820 (4012)	2020 (4453)
		Rear kg (lb)	3270 (7209)	3270 (7209)	2690 (5930)	3160 (6967)
		Total kg (lb)	5670 (12500)	5670 (12500)	4510 (9943)	5180 (11420)
	Fuel Tank Capacity	ℓ (Imp.gal.)	95 (20.9)	95 (20.9)	95 (20.9)	95 (20.9)
	Luggage Compartment Capacity	m ³ (cu.ft.)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)
Performance	Max. Speed	km/h (mph)	—	—	—	—
	Max. Cruising Speed	km/h (mph)	—	—	—	—
	Max. Permissible Speed	1st Gear km/h (mph)	15 (9)	15 (9)	15 (9)	15 (9)
		2nd Gear km/h (mph)	25 (16)	25 (16)	25 (16)	30 (19)
		3rd Gear km/h (mph)	50 (31)	50 (31)	50 (31)	50 (31)
		4th Gear km/h (mph)	85 (53)	85 (53)	85 (53)	85 (53)
		5th Gear km/h (mph)	105 (65)	105 (65)	105 (65)	—
	Min. Turning Radius	Tire m (ft.)	7.2 (23.6)	7.2 (23.6)	7.2 (23.6)	6.1 (20.0)
		Body m (ft.)	7.9 (25.9)	7.9 (25.9)	7.9 (25.9)	6.8 (22.3)
Engine	Engine Type		15B-FTE	15B-FTE	15B-FTE	14B
	Valve Mechanism		16-Valve, OHV	16-Valve, OHV	16-Valve, OHV	8-Valve, OHV
	Bore x Stroke	mm (in.)	108.0 x 112.0 (4.25 x 4.41)	108.0 x 112.0 (4.25 x 4.41)	108.0 x 112.0 (4.25 x 4.41)	102.0 x 112.0 (4.02 x 4.41)
	Displacement	cm ³ (cu.in.)	4104 (250.4)	4104 (250.4)	4104 (250.4)	3661 (223.4)
	Compression Ratio		18.4 : 1	18.4 : 1	18.4 : 1	18.0 : 1
	Fuel System		Distributor Type	Distributor Type	Distributor Type	Distributor Type
	Research Octane No. or Cetane No. (Diesel)		50 or higher	50 or higher	50 or higher	50 or higher
	Max. Output (SAE-NET)	kW / rpm	100 / 2600 (EEC)	100 / 2600 (EEC)	100 / 2600 (EEC)	72 / 3400
Engine Electrical	Max. Torque (SAE-NET)	N·m / rpm	382 / 1200 - 2200 (EEC)	382 / 1200 - 2200 (EEC)	382 / 1200 - 2200 (EEC)	240 / 1800
	Battery Capacity (5HR)	Voltage & Amp. hr.	12-48	12-48	12-48	12-40, 12-48* ³
	Alternator Output	Watts	1440	1440	1440	1440
Chassis	Starter Output	kW	4.5	4.5	4.5	4.5
	Clutch Type		Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
	Transmission Type		H260	H260	H260	M152
	Transmission Gear Ratio	In First	4.772	4.772	4.772	4.802
		In Second	2.795	2.795	2.795	2.792
		In Third	1.570	1.570	1.570	1.694
		In Fourth	1.000	1.000	1.000	1.000
		In Fifth	0.775	0.775	0.775	0.788
		In Sixth	0.619	0.619	0.619	—
		In O/D	—	—	—	—
		In Reverse	4.545	4.545	4.545	5.339
	Transfer Gear Ratio H4/L4		—	—	—	—
	Differential Gear Ratio (Front/Rear)		5.625	5.625	5.625	5.625
	Differential Gear Size (Front/Rear)	in.	10.5	10.5	10.5	10.5
	Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Two-Leading Drum, Ventilated Disc* ³
		Rear	Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading
	Parking Brake Type		Drum	Drum	Drum	Drum
	Brake Booster Type and Size	in.	Tandem, 9" + 10"	Tandem, 9" + 10"	Tandem 9" + 10"	Single, 11"
	Proportioning Valve Type		—	—	—	—
	Suspension Type	Front	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
		Rear	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring
	Stabilizer Bar	Front	—	—	—	—
		Rear	—	—	—	OPT
	Steering Gear Type		Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
	Steering Gear Ratio (Overall)		17.6	17.6	17.6	17.6
	Power Steering Type		Integral Type	Integral Type	Integral Type	Integral Type

*1 : With snorkel cleaner air duct

*2 : 7.00 R16 Tire (Option)

*3 : Option

G.C.C Countries					
Standard Roof		High Roof		Standard Roof	
Standard (With Air Conditioner)		EX		Standard (With Air Conditioner)	
HZB50L-BGMSSV		HZB50L-ZGMSSV		RZB40L-BRMSKV	
6990 (275.2)		6255 (246.6)		6990 (275.2)	
2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1
2445 (96.2)	2600 (102.4)	2585 (101.8)	2430 (95.7)	2445 (96.2)	2585 (101.8)
3935 (154.9)	3935 (154.9)	3200 (126.0)	3200 (126.0)	3935 (154.9)	3200 (126.0)
1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)
1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)
6230 (245.3)	6230 (245.3)	5490 (216.1)	5490 (216.1)	6230 (245.3)	5490 (216.1)
1890 (74.4)	1890 (74.4)	1900 (74.8)	1900 (74.8)	1890 (74.4)	1900 (74.8)
1665 (65.6)	1830 (72.0)	1830 (72.0)	1830 (72.0)	1665 (65.6)	1830 (72.0)
—	—	—	—	—	—
—	—	—	—	—	—
—	—	—	—	—	—
1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)
1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)
185 (7.3)	185 (7.3)	175 (6.9)	175 (6.9)	18.5 (7.3)	175 (6.9)
18	18	17	17	17	17
14	14	14	14	14	14
1645 - 1725 (3627 - 3803)	1645 - 1700 (3627 - 3748)	1335 - 1435 (2943 - 3164)	1335 - 1455 (2943 - 3208)	1435 - 1545 (3164 - 3406)	1335 - 1435 (2943 - 3164)
1580 - 1750 (3483 - 3858)	1595 - 1705 (3516 - 3759)	1425 - 1575 (3142 - 3472)	1425 - 1635 (3142 - 3605)	1485 - 1685 (3274 - 3715)	1435 - 1605 (3164 - 3538)
3230 - 3455 (7121 - 7661)	3230 - 3475 (7121 - 7661)	2760 - 3010 (6085 - 6636)	2760 - 3090 (6085 - 6812)	2920 - 3230 (6407 - 7121)	2770 - 3040 (6107 - 6702)
2400 (5291)	2400 (5291)	1820 (4012)	2020 (4453)	2170 (4784)	2020 (4453)
3270 (7209)	3270 (7209)	2690 (5930)	2990 (6592)	3140 (6923)	2990 (6592)
5670 (12500)	5670 (12500)	4510 (9943)	5010 (11045)	5310 (11707)	5010 (11045)
95 (20.9)	95 (20.9)	95 (20.9)	95 (20.9)	95 (20.9)	95 (20.9)
0.411 (14.5)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)
—	—	—	—	—	—
—	—	—	—	—	—
20 (12)	20 (12)	20 (12)	20 (12)	20 (12)	20 (12)
35 (22)	35 (22)	40 (24)	40 (24)	40 (24)	40 (24)
60 (37)	60 (37)	70 (43)	70 (43)	70 (43)	70 (43)
100 (62)	100 (62)	115 (71)	115 (71)	115 (71)	115 (71)
—	—	—	—	—	—
7.2 (23.6)	7.2 (23.6)	6.1 (20.0)	6.1 (20.0)	7.2 (23.6)	6.1 (20.0)
7.9 (25.9)	7.9 (25.9)	6.8 (22.3)	6.8 (22.3)	7.9 (25.9)	6.8 (22.3)
1HZ	1HZ	3RZ-FE	3RZ-FE	3RZ-FE	3RZ-FE
12-Valve, OHC	12-Valve, OHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)
4164 (254.1)	4164 (254.1)	2694 (164.4)	2694 (164.4)	2694 (164.4)	2694 (164.4)
22.4 : 1	22.4 : 1	9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1
Distributor Type	Distributor Type	EFI	EFI	EFI	EFI
50 or higher	50 or higher	90 or higher	90 or higher	90 or higher	90 or higher
96/3800	96/3800	112/4800	112/4800	112/4800	112/4800
285/2200	285/2200	240/4000	240/4000	240/4000	240/4000
12-40, 12-48*3	12-40, 12-48*3	12-40, 12-48*3	12-40, 12-48*3	12-40, 12-48*3	12-40, 12-48*3
1440	1440	960	960	960	960
4.5	4.5	1.4	1.4	1.4	1.4
Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
M155	M155	M156	M156	M156	M156
4.535	4.535	5.657	5.657	5.657	5.657
2.858	2.858	2.818	2.818	2.818	2.818
1.600	1.600	1.687	1.687	1.687	1.687
1.000	1.000	1.000	1.000	1.000	1.000
0.744	0.744	0.835	0.835	0.835	0.835
—	—	—	—	—	—
—	—	—	—	—	—
5.043	5.043	5.657	5.657	5.657	5.657
—	—	—	—	—	—
5.625	5.625	5.857	5.857	6.142	6.142
10.5	10.5	10.5	10.5	10.5	10.5
Two-Leading Drum, Ventilated Disc*3	Two-Leading Drum, Ventilated Disc*3	Two-Leading Drum, Ventilated Disc*3	Two-Leading Drum, Ventilated Disc*3	Ventilated Disc	Ventilated Disc
Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading
Drum	Drum	Drum	Drum	Drum	Drum
Tandem, 9" + 10"	Tandem, 9" + 10"	Single, 11"	Single, 11"	Tandem, 9" + 10"	Single, 11"
—	—	—	—	—	—
Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring
—	—	—	—	—	—
OPT	OPT	Standard	OPT	OPT	OPT
Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
17.6	17.6	17.6	17.6	17.6	17.6
Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type

Item			Area	G.C.C Countries	Europe		
Body Type					High Roof		
Vehicle Grade				Standard (With Air Conditioner)	Standard		Standard (With Air Conditioner)
Model Code				RZB50L-ZGMSKV	BB50L-ZRFRZW1	BB50R-ZRFRZW1	BB50L-ZRFSZW1
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	6990 (275.2)	6255 (246.6)	6255 (246.6)	6990 (275.2)
		Width	mm (in.)	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1
		Height	mm (in.)	2600 (102.4)	2585 (101.8)	2585 (101.8)	2600 (102.4)
	Wheel Base		mm (in.)	3935 (154.9)	3200 (126.0)	3200 (126.0)	3935 (154.9)
	Tread	Front	mm (in.)	1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)
		Rear	mm (in.)	1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)
	Room	Length	mm (in.)	6230 (245.3)	5490 (216.1)	5490 (216.1)	6230 (245.3)
		Width	mm (in.)	1890 (74.4)	1900 (74.8)	1900 (74.8)	1890 (74.4)
		Height	mm (in.)	1830 (72.0)	1665 (65.6)	1665 (65.6)	1830 (72.0)
	Cargo Space	Length	mm (in.)	—	—	—	—
		Width	mm (in.)	—	—	—	—
		Height	mm (in.)	—	—	—	—
	Overhang	Front	mm (in.)	1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)
		Rear	mm (in.)	1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)
	Min. Running Ground Clearance		mm (in.)	185 (7.3)	175 (6.9)	175 (6.9)	185 (7.3)
	Angle of Approach		degrees	18	17	17	18
	Angle of Departure		degrees	14	14	14	14
	Curb Weight	Front	kg (lb)	1435 - 1535 (3164 - 3384)	1400 - 1450 (3086 - 3197)	1400 - 1450 (3086 - 3197)	1645 - 1700 (3627 - 3748)
		Rear	kg (lb)	1495 - 1645 (3296 - 3629)	1450 - 1590 (3197 - 3505)	1450 - 1590 (3197 - 3505)	1595 - 1705 (3516 - 3759)
		Total	kg (lb)	2930 - 3180 (6460 - 7011)	2850 - 3040 (6283 - 6702)	2850 - 3040 (6283 - 6702)	3230 - 3475 (7121 - 7661)
	Gross Vehicle Weight	Front	kg (lb)	2170 (4784)	2020 (4453)	2020 (4453)	2400 (5291)
		Rear	kg (lb)	3140 (6923)	3160 (6967)	3160 (6967)	3270 (7209)
		Total	kg (lb)	5310 (11707)	5180 (11420)	5180 (11420)	5670 (12500)
	Fuel Tank Capacity		ℓ (Imp.gal.)	95 (20.9)	95 (20.9)	95 (20.9)	95 (20.9)
Luggage Compartment Capacity		m³ (cu.ft.)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)	
Performance	Max. Speed		km/h (mph)	—	—	—	—
	Max. Cruising Speed		km/h (mph)	—	—	—	—
	Max. Permissible Speed	1st Gear	km/h (mph)	20 (12)	15 (9)	15 (9)	15 (9)
		2nd Gear	km/h (mph)	40 (24)	25 (16)	25 (16)	25 (16)
		3rd Gear	km/h (mph)	70 (43)	50 (31)	50 (31)	50 (31)
		4th Gear	km/h (mph)	115 (71)	85 (53)	85 (53)	85 (53)
		5th Gear	km/h (mph)	—	105 (65)	105 (65)	105 (65)
	Min. Turning Radius	Tire	m (ft.)	7.2 (23.6)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)
		Body	m (ft.)	7.9 (25.9)	6.8 (22.3)	6.8 (22.3)	6.8 (22.3)
	Engine	Engine Type		3RZ-FE	15B-FTE	15B-FTE	15B-FTE
Valve Mechanism			16-Valve, DOHC	16-Valve, OHV	16-Valve, OHV	16-Valve, OHV	
Bore x Stroke		mm (in.)	95.0 x 95.0 (3.74 x 3.74)	108.0 x 112.0 (4.25 x 4.41)	108.0 x 112.0 (4.25 x 4.41)	108.0 x 112.0 (4.25 x 4.41)	
Displacement		cm³ (cu.in.)	2694 (164.4)	4104 (250.4)	4104 (250.4)	4104 (250.4)	
Compression Ratio			9.5 : 1	18.4 : 1	18.4 : 1	18.4 : 1	
Fuel System			EFI	Distributor Type	Distributor Type	Distributor Type	
Research Octane No. or Cetane No. (Diesel)			90 or higher	50 or higher	50 or more higher	50 or higher	
Max. Output (SAE-NET)		kW /rpm	112 / 4800	100 / 2600 (EEC)	100 / 2600 (EEC)	100 / 2600 (EEC)	
Max. Torque (SAE-NET)		N·m /rpm	240 / 4000	382 / 1200 - 2200 (EEC)	382 / 1200 - 2200 (EEC)	382 / 1200 - 2200 (EEC)	
Engine Electrical	Battery Capacity (5HR)	Voltage & Amp. hr.	1240, 1248*3	—	—	—	
	Alternator Output	Watts	960	2040	2040	2040	
	Starter Output	kW	1.4	4.5	4.5	4.5	
Chassis	Clutch Type		Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	
	Transmission Type		M156	H260	H260	H260	
	Transmission Gear Ratio	In First		5.657	4.772	4.772	4.772
		In Second		2.818	2.795	2.795	2.795
		In Third		1.687	1.570	1.570	1.570
		In Fourth		1.000	1.000	1.000	1.000
		In Fifth		0.835	0.775	0.775	0.775
		In Sixth		—	0.619	0.619	0.619
		In O/D		—	—	—	—
		In Reverse		5.657	4.545	4.545	4.545
	Transfer Gear Ratio H4/L4		—	—	—	—	
	Differential Gear Ratio (Front/Rear)		6.142	5.265	5.265	5.265	
	Differential Gear Size (Front/Rear)	in.	10.5	10.5	10.5	10.5	
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
		Rear		Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading
	Parking Brake Type			Drum	Drum	Drum	Drum
	Brake Booster Type and Size	in.		Tandem, 9" + 10"	Tandem, 9" + 10"	Tandem, 9" + 10"	Tandem, 9" + 10"
	Proportioning Valve Type			—	—	—	—
	Suspension Type	Front		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
		Rear		Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring
	Stabilizer Bar	Front		—	—	—	—
		Rear		OPT	Standard	Standard	Standard
Steering Gear Type			Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	
Steering Gear Ratio (Overall)			17.6	17.6	17.6	17.6	
Power Steering Type			Integral Type	Integral Type	Integral Type	Integral Type	

*1 : With snorkel cleaner air duct

*2 : 7.00 R16 Tire (Option)

*3 : Option

General Countries					
	High Roof		Standard Roof	High Roof	Standard Roof
	Standard (With Air Conditioner)	EX	Standard (With Air Conditioner)	Standard (With Air Conditioner)	Standard
5	BZB40R-ZCMSC	BZB50R-ZEMQC	BZB50L-ZCMSC	BB42R-BRMRS	BB42L-BRMRS
	6255 (246.6)	6255 (246.6)	6990 (275.2)	6255 (246.6)	6255 (246.6)
	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1
	2585 (101.8)	2585 (101.8)	2600 (102.4)	2430 (95.7)	2430 (95.7)
	3935 (154.9)	3200 (126.0)	3935 (154.9)	3200 (126.0)	3200 (126.0)
10	1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)
	1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)
	5490 (216.1)	5490 (216.1)	6230 (245.3)	5490 (216.1)	5490 (216.1)
	1900 (74.8)	1900 (74.8)	1890 (74.4)	1900 (74.8)	1900 (74.8)
	1830 (72.0)	1830 (72.0)	1830 (72.0)	1665 (65.6)	1665 (65.6)
15	—	—	—	—	—
	—	—	—	—	—
	1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)
	1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)
	175 (6.9)	175 (6.9)	185 (7.3)	175 (6.9)	175 (6.9)
20	17	17	18	17, 18*2	17
	14	14	14	14	14
	1570 - 1585 (3461 - 3494)	1335 - 1435 (2943 - 3164)	1645 - 1700 (3627 - 3748)	1400 - 1480 (3086 - 3263)	1490 - 1550 (3285 - 3417)
	1460 - 1475 (3219 - 3252)	1425 - 1575 (3142 - 3472)	1595 - 1705 (3516 - 3759)	1440 - 1600 (3175 - 3527)	1490 - 1590 (3285 - 3616)
	3030 - 3060 (6680 - 6946)	2760 - 3010 (6085 - 6636)	3230 - 3475 (7121 - 7661)	2840 - 3080 (6261 - 6790)	2980 - 3190 (6570 - 7033)
25	1730 (3814)	1820 (4012)	2400 (5291)	2020 (4453)	2020 (4453)
	2270 (5004)	2690 (5930)	3270 (7209)	3160 (6967)	3160 (6967)
	4000 (8818)	4510 (9943)	5670 (12500)	5180 (11420)	5180 (11420)
	122 (26.8)	95 (20.9)	95 (20.9)	95 (20.9)	95 (20.9)
	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)
30	—	—	—	—	—
	—	—	—	—	—
	15 (9)	15 (9)	15 (9)	15 (9)	15 (9)
	25 (16)	25 (16)	25 (16)	30 (19)	30 (19)
	50 (31)	50 (31)	50 (31)	50 (31)	50 (31)
35	85 (53)	85 (53)	85 (53)	85 (53)	85 (53)
	—	—	—	—	—
	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)
	6.8 (22.3)	6.8 (22.3)	6.8 (22.3)	6.8 (22.3)	6.8 (22.3)
	1BZ-FPE	1BZ-FPE	1BZ-FPE	14B	14B
40	16-Valve, OHV	16-Valve, OHV	16-Valve, OHV	8-Valve, OHV	8-Valve, OHV
	108.0 x 112.0 (4.25 x 4.41)	108.0 x 112.0 (4.25 x 4.41)	108.0 x 112.0 (4.25 x 4.41)	102.0 x 112.0 (4.02 x 4.41)	102.0 x 112.0 (4.02 x 4.41)
	4104 (250.4)	4104 (250.4)	4104 (250.4)	3661 (223.4)	3661 (223.4)
	9.5 : 1	9.5 : 1	9.5 : 1	18.0 : 1	18.0 : 1
	Carburetor (Electronically Controlled)	Carburetor (Electronically Controlled)	Carburetor (Electronically Controlled)	Distributor Type	Distributor Type
45	100 or higher	100 or higher	100 or higher	50 or higher	50 or higher
	85/3600	85/3600	85/3600	72/3400	72/3400
	306/2000	306/2000	306/2000	240/1800	240/1800
	12-64	12-64	12-64	12-52, 12-40*3	12-52, 12-40*3, 12-64*3
	1440	1200	1200	540, 1440*3	540, 1440*3
50	2.5	2.5	2.5	2.5, 4.5*3	4.5
	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
	M155	M155	M155	M152	M152
	4.535	4.535	4.535	4.802	4.802
	2.858	2.858	2.858	2.792	2.792
55	1.600	1.600	1.600	1.694	1.694
	1.000	1.000	1.000	1.000	1.000
	0.744	0.744	0.744	0.788	0.788
	—	—	—	—	—
	—	—	—	—	—
60	5.043	5.043	5.043	5.339	5.339
	—	—	—	—	—
	5.625	5.625	5.625	5.125, 5.625*3	5.125, 5.625*3
	10.5	10.5	10.5	10.5	10.5
	Two-Leading Drum	Two-Leading Drum	Two-Leading Drum	Two-Leading Drum, Ventilated Disc*3	Two-Leading Drum, Ventilated Disc*3
65	Dual-Two-Leading Drum	Dual-Two-Leading Drum	Dual-Two-Leading Drum	Dual-Two-Leading Drum	Dual-Two-Leading Drum
	Tandem, 9" + 10"	Tandem, 9" + 10"	Tandem, 9" + 10"	Single, 11"	Single, 11"
	—	—	—	—	—
	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring
70	—	—	—	—	—
	Standard	Standard	Standard	Standard	Standard
	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
	17.6	17.6	17.6	17.6	17.6
	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type

Item		Area	General Countries			
Body Type			Standard Roof	High Roof		
Vehicle Grade			Standard (With Air Conditioner)	Standard		EX
Model Code			BB42L-BRMSS	BB42L-ZRMRS	BB42L-ZRMSS	BB50R-ZEMQZ
Major Dimensions & Vehicle Weights	Overall	Length mm (in.)	6255 (246.6)	6255 (246.6)	6255 (246.6)	6990 (275.2)
		Width mm (in.)	2025 (79.7), 2195(86.4)*1	2025 (79.7), 2195(86.4)*1	2025 (79.7), 2195(86.4)*1	2025 (79.7)
		Height mm (in.)	2430 (95.7)	2585 (101.8)	2585 (101.8)	2600 (102.4)
	Wheel Base mm (in.)		3200 (126.0)	3200 (126.0)	3200 (126.0)	3935 (154.9)
	Tread	Front mm (in.)	1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)
		Rear mm (in.)	1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)
	Room	Length mm (in.)	5490 (216.1)	5490 (216.1)	5490 (216.1)	6230 (245.3)
		Width mm (in.)	1900 (74.8)	1900 (74.8)	1900 (74.8)	1890 (74.4)
		Height mm (in.)	1665 (65.6)	1665 (65.6)	1665 (65.6)	1830 (72.0)
	Cargo Space	Length mm (in.)	—	—	—	—
		Width mm (in.)	—	—	—	—
		Height mm (in.)	—	—	—	—
	Overhang	Front mm (in.)	1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)
		Rear mm (in.)	1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)
	Min. Running Ground Clearance mm (in.)		175 (6.9)	175 (6.9)	175 (6.9)	175 (6.9)
	Angle of Approach degrees		17	17	17	18
	Angle of Departure degrees		14	14	14	14
	Curb Weight	Front kg (lb)	1490 - 1570 (3285 - 3461)	1400 - 1450 (3086 - 3197)	1490 - 1550 (3285 - 3417)	1710 - 1725 (3770 - 3803)
		Rear kg (lb)	1480 - 1690 (3263 - 3926)	1450 - 1590 (3197 - 3505)	1490 - 1640 (3285 - 3616)	1620 - 1650 (3571 - 3638)
		Total kg (lb)	2970 - 3260 (6548 - 7187)	2850 - 3040 (6283 - 6702)	2980 - 3190 (6570 - 7033)	3330 - 3375 (7341 - 7441)
	Gross Vehicle Weight	Front kg (lb)	2020 (4453)	2020 (4453)	2020 (4453)	2100 (4630)
		Rear kg (lb)	3160 (6967)	3160 (6967)	3160 (6967)	2900 (5952)
		Total kg (lb)	5180 (11420)	5180 (11420)	5180 (11420)	4800 (10582)
Performance	Fuel Tank Capacity ℓ (Imp.gal.)		95 (20.9)	95 (20.9)	95 (20.9)	95 (20.9)
	Luggage Compartment Capacity m³ (cu.ft.)		0.411 (14.5)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)
	Max. Speed km/h (mph)		—	—	—	—
	Max. Cruising Speed km/h (mph)		—	—	—	—
	Max. Permissible Speed	1st Gear km/h (mph)	15 (9)	15 (9)	15 (9)	20 (12)
		2nd Gear km/h (mph)	30 (19)	30 (19)	30 (19)	35 (22)
		3rd Gear km/h (mph)	50 (31)	50 (31)	50 (31)	60 (37)
		4th Gear km/h (mph)	85 (53)	85 (53)	85 (53)	100 (62)
		5th Gear km/h (mph)	—	—	—	—
	Min. Turning Radius	Tire m (ft.)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	7.2 (23.6)
		Body m (ft.)	6.8 (22.3)	6.8 (22.3)	6.8 (22.3)	7.9 (25.9)
Engine	Engine Type		14B	14B	14B	15B-FTE
	Valve Mechanism		8-Valve, OHV	8-Valve, OHV	8-Valve, OHV	4-Valve, OHV
	Bore x Stroke mm (in.)		102.0 x 112.0 (4.02 x 4.41)	102.0 x 112.0 (4.02 x 4.41)	102.0 x 112.0 (4.02 x 4.41)	108.0 x 112.0 (4.25 x 4.41)
	Displacement cm³ (cu.in.)		3661 (223.4)	3661 (223.4)	3661 (223.4)	4104 (250.4)
	Compression Ratio		18.0 : 1	18.0 : 1	18.0 : 1	18.4 : 1
	Fuel System		Distributor Type	Distributor Type	Distributor Type	Distributor Type
	Research Octane No. or Cetane No. (Diesel)		50 or more	50 or more	50 or more	50 or more
	Max. Output kW /rpm		72 /3400	72 /3400	72 /3400	100 /2600 (EEC)
Engine Electrical	Max. Torque (EEC) N·m /rpm		240 /1800	240 /1800	240 /1800	382 /1200 - 2200 (EEC)
	Battery Capacity (5HR)	Voltage & Amp. hr.	12-40, 12-48*3	12-52, 12-40*3	12-40, 12-48*3	12-48
	Alternator Output	Watts	540, 1440*3	540, 1440*3	1440	1440
Chassis	Starter Output kW		2.5, 4.5*3	2.5, 4.5*3	4.5	4.5
	Clutch Type		Dry Single	Dry Single	Dry Single	Dry, Single
	Transmission Type		M152	M152	M152	M155
	Transmission Gear Ratio	In First	4.802	4.802	4.802	4.535
		In Second	2.792	2.792	2.792	2.858
		In Third	1.694	1.694	1.694	1.600
		In Fourth	1.000	1.000	1.000	1.000
		In Fifth	0.788	0.788	0.788	0.744
		In Sixth	—	—	—	—
		In O/D	—	—	—	—
	In Reverse		5.339	5.339	5.339	5.043
	Transfer Gear Ratio H4/L4		—	—	—	—
	Differential Gear Ratio (Front/Rear)		5.625, 5.857*3	5.125, 5.625*3, 6.142*3	5.625, 5.857*3	5.625
	Differential Gear Size (Front/Rear) in.		10.5	10.5	10.5	10.5
	Brake Type	Front	Two-Leading Drum, Ventilated Disc*3	Two-Leading Drum, Ventilated Disc*3	Two-Leading Drum, Ventilated Disc*3	Two-Leading Drum, Ventilated Disc*3
		Rear	Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading
	Parking Brake Type		Drum	Drum	Drum	Drum
	Brake Booster Type and Size in.		Single, 11"	Single, 11"	Single, 11"	Tandem, 9" + 10"
	Proportioning Valve Type		—	—	—	—
	Suspension Type	Front	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
		Rear	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring
	Stabilizer Bar	Front	—	—	—	—
		Rear	—	—	—	Standard
	Steering Gear Type		Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
	Steering Gear Ratio (Overall)		17.6	17.6	17.6	17.6
	Power Steering Type		Integral Type	Integral Type	Integral Type	Integral Type

*1 : With snorkel cleaner air duct

*2 : 7.00 R16 Tire (Option)

*3 : Option

General Countries						
High Roof						
	EX	Standard	Standard (With Air Conditioner)			Standard
	BB59R-ZEMQZ5	BB50L-ZCMSZ	BB50L-ZEFSZ	BB58L-ZEFSZ	BB50L-ZGMSW	BB50L-ZGMRW
5	7725 (304.1)	6255 (246.6)	6990 (275.2)	6990 (275.2)	6990 (275.2)	6990 (275.2)
	2025 (79.7)	2025 (79.7), 2195 (86.4)* ¹	2025 (79.7)	2025 (79.7)	2025 (79.7), 2195 (86.4)* ¹	2025 (79.7), 2195 (86.4)* ¹
	2600 (102.4)	2585 (101.8)	2600 (102.4)	2600 (102.4)	2600 (102.4)	2600 (102.4)
	3935 (154.9)	3200 (126.0)	3935 (154.9)	3935 (154.9)	3935 (154.9)	3935 (154.9)
	1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)
10	1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)
	6985 (275.0)	5490 (216.1)	6230 (245.3)	6230 (245.3)	6230 (245.3)	6230 (245.3)
	1890 (74.4)	1900 (74.8)	1890 (74.4)	1890 (74.4)	1890 (74.4)	1890 (74.4)
	1830 (72.0)	1665 (65.6)	1830 (72.0)	1830 (72.0)	1830 (72.0)	1830 (72.0)
	—	—	—	—	—	—
15	—	—	—	—	—	—
	—	—	—	—	—	—
	1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)
	1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)
	185 (7.3)	175 (6.9)	185 (7.3)	185 (7.3)	185 (7.3)	185 (7.3)
20	18	17	18	18	18	18
	14	14	14	14	14	14
	1805 - 1820 (3979 - 4012)	1400 - 1450 (3086 - 3197)	1810 - 1850 (3990 - 4079)* ⁴	1760 - 1765 (3880 - 3891)	1720 - 1770 (3792 - 3902)	1630 - 1680 (3594 - 3704)
	1810 - 1840 (3990 - 4057)	1450 - 1590 (3197 - 3505)	1740 - 1905 (3836 - 4206)* ⁴	1650 - 1665 (3638 - 3671)	1565 - 1695 (3450 - 3737)	1520 - 1635 (3362 - 3649)
	3615 - 3660 (7970 - 8069)	2850 - 3040 (6283 - 6702)	3590 - 3715 (7915 - 8190)* ⁴	3410 - 3430 (7518 - 7562)	3285 - 3465 (7242 - 7639)	3155 - 3335 (6956 - 7353)
25	2250 (4960)	2020 (4453)	2400 (5291)	2305 (5082)	2400 (5291)	2400 (5291)
	3050 (6724)	3160 (6967)	3270 (7209)	2990 (6592)	3270 (7209)	3270 (7209)
	5300 (11684)	5180 (11420)	5670 (12500)	5295 (11673)	5670 (12500)	5670 (12500)
	95 (20.9)	95 (20.9)	95 (20.9)	95 (20.9)	95 (20.9)	95 (14.5)
	0.441 (14.5)	0.441 (14.5)	0.441 (14.5)	0.441 (14.5)	0.441 (14.5)	0.441 (14.5)
30	—	—	—	—	—	—
	—	—	—	—	—	—
	20 (12)	20 (12)	15 (9)	15 (9)	20 (12)	20 (12)
	35 (22)	35 (22)	25 (16)	25 (16)	35 (22)	35 (22)
	60 (37)	60 (37)	50 (31)	50 (31)	60 (37)	60 (37)
35	100 (62)	100 (62)	85 (53)	85 (53)	100 (62)	100 (62)
	—	—	105 (65)	105 (65)	—	—
	7.2 (23.6)	7.2 (23.6)	7.2 (23.6)	7.2 (23.6)	7.2 (23.6)	7.2 (23.6)
	7.9 (25.9)	7.9 (25.9)	7.9 (25.9)	7.9 (25.9)	7.9 (25.9)	7.9 (25.9)
	15B-FTE	15B-FTE	15B-FTE	15B-FTE	15B-FTE	15B-FTE
40	16-Valve, OHV	16-Valve, OHV	16-Valve, OHV	16-Valve, OHV	16-Valve, OHV	16-Valve, OHV
	108.0 x 112.0 (4.25 x 4.41)	108.0 x 112.0 (4.25 x 4.41)	108.0 x 112.0 (4.25 x 4.41)	108.0 x 112.0 (4.25 x 4.41)	108.0 x 112.0 (4.25 x 4.41)	108.0 x 112.0 (4.25 x 4.41)
	4104 (250.4)	4104 (250.4)	4104 (250.4)	4104 (250.4)	4104 (250.4)	4104 (250.4)
	18.4 : 1	18.4 : 1	18.4 : 1	18.4 : 1	18.5 : 1	18.5 : 1
	Distributor Type	Distributor Type	Distributor Type	Distributor Type	In-Line Type	In-Line Type
45	50 or higher	50 or higher	50 or higher	50 or higher	50 or higher	50 or higher
	100/2600 (EEC)	100/2600 (EEC)	100/2600 (EEC)	107/2600 (EEC)	100/3000 (EEC)	100/3000 (EEC)
	382/1200 - 2200 (EEC)	382/1200 - 2200 (EEC)	382/1200 - 2200 (EEC)	393/1800 (EEC)	360/1600 (EEC)	360/1600 (EEC)
	12-48	12-48	12-48, 12-64* ³	12-48	12-48	12-48
	1440	1440	2040	2040	1440	1440
50	4.5	4.5	4.5	4.5	4.5	4.5
	Dry Single Plate Diaphragm	Dry Single Plate Diaphragm	Dry Single Plate Diaphragm	Dry Single Plate Diaphragm	Dry Single Plate Diaphragm	Dry Single Plate Diaphragm
	M155	M155	H260	H260	M155	M155
	4.535	4.535	4.772	4.772	4.535	4.535
	2.858	2.858	2.795	2.795	2.858	2.858
55	1.600	1.600	1.570	1.570	1.600	1.600
	1.000	1.000	1.000	1.000	1.000	1.000
	0.744	0.744	0.775	0.775	0.744	0.744
	—	—	0.619	0.619	—	—
	—	—	—	—	—	—
60	5.043	5.043	4.545	4.545	5.043	5.043
	—	—	—	—	—	—
	5.625	5.625	5.625	5.625	5.625	5.625
	10.5	10.5	10.5	10.5	10.5	10.5
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Two-Leading Drum, Ventilated Disc* ³	Two-Leading Drum, Ventilated Disc* ³	Two-Leading Drum, Ventilated Disc* ³
65	Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading
	Drum	Drum	Drum	Drum	Drum	Drum
	Tandem, 9" + 10"	Tandem, 9" + 10"	Tandem, 9" + 10"	Tandem, 9" + 10"	Tandem, 9" + 10"	Tandem, 9" + 10"
	—	—	LSP and BV	—	—	—
	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
70	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring
	—	—	—	—	—	—
	Standard	Standard	Standard	Srandard	OPT	OPT
	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
	17.6	17.6	17.6	17.6	17.6	17.6
75	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type

Item			Area	General Countries				
Body Type			High Roof	Standard Roof	High Roof	Standard Roof		
Vehicle Grade			EX	Standard		Standard (With Air Conditioner)		
Model Code			HZB50L-ZCMQS	HZB50L-BGMRS	HZB50L-ZGMRS	HZB50L-BGMSS		
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	6990 (275.2)	6990 (275.2)	6990 (275.2)	6990 (275.2)	5
		Width	mm (in.)	2025 (79.7), 2195(86.4)* ¹	2025 (79.7), 2195 (86.4)* ¹	2025 (79.7), 2195 (86.4)* ¹	2025 (79.7), 2195 (86.4)* ¹	
		Height	mm (in.)	2600 (102.4)	2600 (102.4)	2600 (102.4)	2445 (96.2)	
	Wheel Base		mm (in.)	3935 (154.9)	3935 (154.9)	3935 (154.9)	3935 (154.9)	
	Tread	Front	mm (in.)	1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)	
		Rear	mm (in.)	1490 (58.7)	1490 (58.7), 1554 (61.2)* ⁴	1490 (58.7)	1490 (58.7), 1544 (61.2)* ⁴	10
	Room	Length	mm (in.)	6230 (24.5)	6230 (24.5)	6230 (24.5)	6230 (24.5)	
		Width	mm (in.)	1890 (74.4)	1830 (72.0)	1890 (74.4)	1890 (74.4)	
		Height	mm (in.)	1830 (72.0)	1665 (65.6)	1830 (72.0)	1665 (65.5)	
	Cargo Space	Length	mm (in.)	—	—	—	—	
		Width	mm (in.)	—	—	—	—	15
		Height	mm (in.)	—	—	—	—	
	Overhang	Front	mm (in.)	1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)	
		Rear	mm (in.)	1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)	
	Min. Running Ground Clearance		mm (in.)	185 (7.3)	185 (7.3)	185 (7.3)	185 (7.3)	
	Angle of Approach		degrees	18	18	18	18	20
	Angle of Departure		degrees	14	14	14	14	
	Curb Weight	Front	kg (lb)	1670 - 1720 (3682 - 3792)	1555 - 1620 (3428 - 3571)	1555 - 1595 (3428 - 3516)	1645 - 1725 (3627 - 3803)	
		Rear	kg (lb)	1570 - 1640 (3461 - 3616)	1545 - 1730 (3406 - 3814)	1555 - 1675 (3428 - 3693)	1585 - 1780 (3494 - 3924)	
		Total	kg (lb)	3240 - 3360 (7143 - 7408)	3100 - 3350 (6834 - 7385)	3110 - 3270 (6856 - 7209)	3230 - 3505 (7121 - 7727)	
Gross Vehicle Weight	Front	kg (lb)	2170 (4784)	2400 (5291)	2400 (5291)	2400 (5291)	25	
	Rear	kg (lb)	2820 (6217)	3270 (7209)	3270 (7209)	3270 (7209)		
	Total	kg (lb)	4990 (11001)	5670 (12500)	5670 (12500)	5670 (12500)		
Fuel Tank Capacity		ℓ (Imp.gal.)	95 (20.9)	95 (20.9)	95 (20.9)	95 (20.9)		
Luggage Compartment Capacity		m ³ (cu.ft.)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)		
Performance	Max. Speed		km/h (mph)	—	—	—	—	30
	Max. Cruising Speed		km/h (mph)	—	—	—	—	
	Max. Permissible Speed	1st Gear	km/h (mph)	20 (12)	20 (12)	20 (12)	20 (12)	
		2nd Gear	km/h (mph)	35 (20)	35 (20)	35 (20)	35 (20)	
		3rd Gear	km/h (mph)	60 (37)	60 (37)	60 (37)	60 (37)	
		4th Gear	km/h (mph)	100 (62)	100 (62)	100 (62)	100 (62)	35
		5th Gear	km/h (mph)	—	—	—	—	
	Min. Turning Radius	Tire	m (ft.)	7.2 (23.6)	7.2 (23.6)	7.2 (23.6)	7.2 (23.6)	
Body		m (ft.)	7.9 (25.9)	7.9 (25.9)	7.9 (25.9)	7.9 (25.9)		
Engine	Engine Type		1HZ	1HZ	1HZ	1HZ		
	Valve Mechanism		12-Valve, OHC	12-Valve, OHC	12-Valve, OHC	12-Valve, OHC	40	
	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)		
	Displacement		cm ³ (cu.in.)	4164 (254.1)	4164 (254.1)	4164 (254.1)		
	Compression Ratio			22.4 : 1	22.4 : 1	22.4 : 1		
	Fuel System			Distributor Type	Distributor Type	Distributor Type		
	Research Octane No. or Cetane No. (Diesel)			50 or higher	50 or higher	50 or higher	45	
	Max. Output (SAE-NET)		kW /rpm	96 / 3800	96 / 3800	96 / 3800	96 / 3800	
Engine Electrical	Max. Torque (SAE-NET)		N·m /rpm	285 / 2200	285 / 2200	285 / 2200		
	Battery Capacity (5HR)		Voltage & Amp. hr.	12-48	12-52, 12-40* ³ , 12-64* ³	12-52, 12-48* ³	12-40, 12-48* ³ , 12-64* ³	
	Alternator Output		Watts	1440	540, 1440* ³	540, 1440* ³	1440	
Starter Output		kW	4.5	2.5, 4.5* ³	2.5, 4.5* ³	4.5	50	
Chassis	Clutch Type			Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	
	Transmission Type			M155	M155	M155	M155	
	Transmission Gear Ratio	In First		4.535	4.535	4.535	4.535	
		In Second		2.858	2.858	2.858	2.858	
		In Third		1.600	1.600	1.600	1.600	55
		In Fourth		1.000	1.000	1.000	1.000	
		In Fifth		0.744	0.744	0.744	0.744	
		In Sixth		—	—	—	—	
		In O/D		—	—	—	—	
		In Reverse		5.043	5.043	5.043	5.043	60
	Transfer Gear Ratio H4/L4			—	—	—	—	
	Differential Gear Ratio (Front/Rear)			5.375, 5.625* ³	5.375, 5.625* ³	5.375, 5.625* ³	5.625, 5.857* ³	
	Differential Gear Size (Front/Rear)		in.	10.5	10.5	10.5	10.5	
	Brake Type	Front		Two-Leading Drum, Ventilated Disc* ³	Two-Leading Drum, Ventilated Disc* ³	Two-Leading Drum, Ventilated Disc* ³	Two-Leading Drum, Ventilated Disc* ³	
		Rear		Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading	Dual-Two-Leading	65
	Parking Brake Type			Drum	Drum	Drum	Drum	
	Brake Booster Type and Size		in.	Tamdem, 9" + 10"	Tamdem, 9" + 10"	Tandem, 9" + 10"	Tamdem, 9" + 10"	
	Proportioning Valve Type			—	—	—	—	
	Suspension Type	Front		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	
		Rear		Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	70
Stabilizer Bar	Front		—	—	—	—		
	Rear		Standard	OPT	OPT	OPT		
Steering Gear Type			Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball		
Steering Gear Ratio (Overall)			17.6	17.6	17.6	17.6		
Power Steering Type			Integral Type	Integral Type	Integral Type	Integral Type		

*1 : With snorkel cleaner air duct

*2 : 7.00 R16 Tire (Option)

*3 : Option

*4 : For Jordan

General Countries					
High Roof				Standard Roof	
Standard (With Air Conditioner)		Standard	Standard (With Air Conditioner)	Standard	Standard (With Air Conditioner)
HZB50L-ZGMSS	HZB50R-ZGMSS	RZB40L-BRMRK	RZB40L-BRMSK	RZB40L-ZRMSK	RZB50-ZGMSK
5 6990 (275.2)	6990 (275.2)	6255 (246.6)	6255 (246.6)	6255 (246.6)	6255 (246.6)
2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1	2025 (79.7), 2195 (86.4)*1
2600 (102.4)	2600 (102.4)	2600 (102.4)	2430 (95.7)	2585 (101.8)	2600 (102.4)
3935 (154.9)	3935 (154.9)	3200 (126.0)	3200 (126.0)	3200 (126.0)	3935 (154.9)
1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)	1690 (66.5)
10 1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)	1490 (58.7)
6230 (24.5)	6230 (24.5)	5490 (216.1)	5490 (216.1)	5490 (216.1)	6230 (24.5)
1890 (74.4)	1890 (74.4)	1900 (74.8)	1900 (74.8)	1900 (74.8)	1890 (74.4)
1830 (72.0)	1830 (72.0)	1665 (65.6)	1665 (65.6)	1830 (72.0)	1830 (72.0)
—	—	—	—	—	—
15 —	—	—	—	—	—
—	—	—	—	—	—
1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)	1150 (45.3)
1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)	1905 (75.0)
185 (7.3)	185 (7.3)	175 (6.9)	175 (6.9)	175 (6.9)	185 (7.3)
20 18	18	17	17	17	17
14	14	14	14	14	14
1645 - 1695 (3627 - 3737)	1645 - 1695 (3627 - 3737)	1240 - 1360 (2734 - 2998)	1330 - 1450 (2932 - 3197)	1330 - 1430 (2932 - 3153)	1430 - 1520 (3153 - 3351)
1595 - 1725 (3616 - 3803)	1595 - 1725 (3516 - 3803)	1380 - 1620 (3042 - 3751)	1420 - 1660 (3131 - 3660)	1430 - 1620 (3153 - 3571)	1490 - 1670 (3285 - 3682)
3240 - 3420 (7143 - 7540)	3240 - 3420 (7143 - 7540)	2620 - 2980 (5776 - 6570)	2750 - 3110 (6063 - 6856)	2760 - 3050 (6086 - 6724)	2920 - 3190 (6437 - 7033)
25 2400 (5291)	2400 (5291)	2020 (4453)	2020 (4453)	2020 (4453)	2170 (4748)
3270 (7209)	3270 (7209)	2990 (6592)	2990 (6592)	2990 (6592)	3140 (2923)
5670 (12500)	5670 (12500)	5010 (11045)	5010 (11045)	5010 (11045)	5310 (11707)
95 (20.9)	95 (20.9)	95 (20.9)	95 (20.9)	95 (20.9)	95 (20.9)
0.411 (14.5)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)	0.411 (14.5)
30 —	—	—	—	—	—
—	—	—	—	—	—
20 (12)	20 (12)	20 (12)	20 (12)	20 (12)	20 (12)
35 (20)	35 (20)	40 (24)	40 (24)	40 (24)	40 (24)
60 (37)	60 (37)	70 (43)	70 (43)	70 (43)	70 (43)
35 100 (62)	100 (62)	115 (71)	115 (71)	115 (71)	115 (71)
—	—	—	—	—	—
7.2 (23.6)	7.2 (23.6)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	7.2 (23.6)
7.9 (25.9)	7.9 (25.9)	6.8 (22.3)	6.8 (22.3)	6.8 (22.3)	7.9 (25.9)
1HZ	1HZ	3RZ-FE	3RZ-FE	3RZ-FE	3RZ-FE
40 12-Valve, OHC	12-Valve, OHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
94.0 x 100.0 (3.70 x 3.94)	94.0 x 100.0 (3.70 x 3.94)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)
4164 (254.1)	4164 (254.1)	2694 (164.4)	2694 (164.4)	2694 (164.4)	2694 (164.4)
22.4 : 1	22.4 : 1	9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1
Distributor Type	Distributor Type	EFI	EFI	EFI	EFI
45 50 or higher	50 or higher	90 or higher	90 or higher	90 or higher	90 or higher
96/3800	96/3800	108/4800	108/4800	112/4800	112/4800
285/2200	285/2200	230/4000	230/4000	240/4000	240/4000
12-40, 12-48*3, 12-64*3	12-40	12-40, 12-48*3	12-40, 12-48*3	12-40, 12-48*3	12-40, 12-48*3
1440	1440	840	960	960	960
50 4.5	4.5	1.4	1.4	1.4	1.4
Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm	Dry, Single Plate Diaphragm
M155	M155	M156	M156	M156	M156
4.535	4.535	5.657	5.657	5.657	5.657
2.858	2.858	2.818	2.818	2.818	2.818
55 1.600	1.600	1.687	1.687	1.687	1.687
1.000	1.000	1.000	1.000	1.000	1.000
0.744	0.744	0.835	0.835	0.835	0.835
—	—	—	—	—	—
—	—	—	—	—	—
60 5.043	5.043	5.657	5.657	5.657	5.657
—	—	—	—	—	—
5.625, 5.857*3	5.625, 5.875*3	5.857	5.857	5.857	5.857
10.5	10.5	10.5	10.5	10.5	10.5
Two-Leading Drum, Ventilated Disc*3	Two-Leading Drum, Ventilated Disc*3	Two-Leading Drum, Ventilated Disc*3	Two-Leading Drum, Ventilated Disc*3	Two-Leading Drum, Ventilated Disc*3	Two-Leading Drum, Ventilated Disc*3
65 Dual-Two-Leading Drum	Dual-Two-Leading Drum	Dual-Two-Leading Drum	Dual-Two-Leading Drum	Two-Leading Drum	Ventilated Disc Drum
Tandem, 9" + 10"	Tandem, 9" + 10"	Single, 11"	Single, 11"	Tandem, 9" + 10"	Tandem, 9" + 10"
—	—	—	—	—	—
Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
70 Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring
—	—	—	—	—	—
OPT	OPT	OPT	OPT	OPT	OPT
Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
17.6	17.6	17.6	17.6	17.6	17.6
75 Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type

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