

H1 9 & 12 Seater Wagon		H1 2.4 CVVT	H1 2.5 VGTi	H1 2.5 VGTi
		9 Seater Bus	9 Seater Bus	12 Seater Bus
		Petrol	Diesel	Diesel
		5-spd Manual	5-spd Automatic	5-spd Automatic
ENGINE				
General Data				
Displacement (cc)	2,359	2,497	2,497	
Bore x Stroke (mm)	88 x 97	91 x 96	91 x 96	
Compression Ratio	10.5 : 1	16.4 : 1	16.4 : 1	
Max. Power (Kw/rpm)	126 / 6000	125 / 3600	125 / 3600	
Max. Torque (Nm/rpm)	224 / 4200	441 / 2000~2250	441 / 2000~2250	
Number of Cylinders	4	4	4	
Cylinder Block	Aluminium	Aluminium	Cast Iron	
Cylinder Head	Aluminium	Aluminium	Aluminium	
Engine Cover	Standard	Standard	Standard	
Hood Insulator	Standard	Standard	Standard	
Valve System	DOHC (4 valve/cyl)	DOHC (4 valve/cyl)	DOHC (4 valve/cyl)	
Turbo Charger	-	VGT Type	VGT Type	
Fuel System	Returnless Multi-point electronic fuel injection	Electronic Common Rail System	Electronic Common Rail System	
Fuel Type	Unleaded	Diesel	Diesel	
Fuel Tank (L)	75	75	75	
Lubricant Oil Capacity (L)	5.1	7.4	7.4	
Cooling Fluid Capacity (L)	10.2	13	13	
Electrical System				
Battery	68 AH	90 AH	90 AH	
Alternator	13.5V/130A	13.5V/130A	13.5V/130A	
Starter	12V/1.2KW	12V/2.2KW	12V/2.2KW	
TRANSMISSION				
Drive Type	2WD - Rear	2WD - Rear	2WD - Rear	
Transmission Type	5-Speed Manual	5-Speed Automatic	5-Speed Automatic	
Gear Ratio				
1st	4.271	3.767	3.767	
2nd	2.282	2.331	2.331	
3rd	1.414	1.534	1.534	
4th	1.000	1.000	1.000	
5th	0.813	0.838	0.838	
Reverse	4.038	2.767	2.767	
Final	4.222	2.929	2.929	
Shift Lock System	-	Yes	Yes	
Clutch Type	Dry Type, with single friction plate	Torque Convertor	Torque Convertor	
Lubricant Capacity (L)	1.95	10.00	13.00	
VEHICLE PERFORMANCE				
Max Speed (kph)	178	180	180	
Acceleration (sec)				
0 → 60 kph				
0 → 100 kph	17.1	14.4	14.5	
60 → 100 kph	17.2	8.4	8.5	
Braking (m)				
50 → 0 kph	13.8	13.8	13.8	
100 → 0 kph	44.6	44.6	44.6	
Coefficient of Drag	0.34	0.34	0.34	
FUEL CONSUMPTION (European testing)				
Combination	Litres / 100 km	10.3	9.8	9.8
CO2 EMISSIONS (European testing)				
Combination	g/km	241	238	238
SUSPENSION				
Front	McPherson type strut with gas shock absorber	McPherson type strut with gas shock absorber	McPherson type strut with gas shock absorber	
Rear	Rigid axle 5-Link with Oil shock absorber	Rigid axle 5-Link with Oil shock absorber	Rigid axle 5-Link with Oil shock absorber	
Shock Absorbers	Telescopic hydraulic double acting type	Telescopic hydraulic double acting type	Telescopic hydraulic double acting type	
STEERING				
Steering Wheel Description	4 Spoke steering wheel with Airbag	4 Spoke steering wheel with Airbag	4 Spoke steering wheel with Airbag	
Steering Type	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	
Power Assisted	Hydraulic Power Assisted Steering system	Hydraulic Power Assisted Steering system	Hydraulic Power Assisted Steering system	
Steering Column Adjustment	Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic	
Steering Wheel Finish	Imitation Leather	Imitation Leather	Imitation Leather	
Steering Wheel Multifunction Controls	Audio & Bluetooth	Audio, Bluetooth, Cruise & Computer	Audio, Bluetooth, Cruise & Computer	
Steering Wheel Turns (lock to lock)	3.57	3.57	3.57	
Min. Turning Radius (m)	5.61	5.61	5.61	
WHEELS & TYRES				

H1 9 & 12 Seater Wagon	H1 2.4 CVT	H1 2.5 VGTi	H1 2.5 VGTi
	9 Seater Bus	9 Seater Bus	12 Seater Bus
	Petrol	Diesel	Diesel
	5-spd Manual	5-spd Automatic	5-spd Automatic
Wheel Type	16" Alloy Rim	17" Alloy Rim	16" Alloy Rim
Tyre Size			
Front	215 / 70 R16"	215 / 65 R17"	215 / 70 R16"
Rear	215 / 70 R16"	215 / 65 R17"	215 / 70 R16"
Spare (Steel Rim)	215 / 70 R16"	215 / 65 R17"	215 / 70 R16"
Spare Tyre Location	Located under cargo floor	Located under cargo floor	Located under cargo floor
Tyre Pressure (Kpa):			
Front			
Unladen	290	290	290
Laden	325	290	290
Rear			
Unladen	290	290	290
Laden	350	290	350
Spare	350	290	290
BRAKES			
Front Brake Type	300mm Ventilated disc with ABS	300mm Ventilated disc with ABS	300mm Ventilated disc with ABS
Rear Brake Type	324mm Solid Disc with ABS	324mm Solid Disc with ABS	324mm Solid Disc with ABS
Brake Booster	Double 9+10"	Double 9+10"	Double 9+10"
ABS (Anti-Lock Breaking System)	4-Wheel electronic, 4-Channel 4-Sensor ABS	4-Wheel electronic, 4-Channel 4-Sensor ABS	4-Wheel electronic, 4-Channel 4-Sensor ABS
EBD (Electronic Brake Force Distribution)	Standard	Standard	Standard
Park Brake	Floor mount cable type on rear wheels	Floor mount cable type on rear wheels	Floor mount cable type on rear wheels
WEIGHT (kg)			
Vehicle			
Curb / Tare	2,085	2,216	2,152
Gross Vehicle Mass (GVM)	2,810	3,030	3,185
Gross Combination Mass (GCM)	4,810	4,530	4,685
Maximum Mass On Front Axle	1,600	1,600	1,600
Maximum Mass On Rear Axle	1,780	1,780	1,780
Trailer			
Braked	2,000	1,500	1,500
Unbraked	750	750	750
Payload	725	814	1,033
Roof Rack Load	80	80	
Roof Rack Load - Tongue	100	100	
DIMENSIONS			
Exterior (mm)			
Overall Length	5,150	5,150	5,150
Overall Width	1,920	1,920	1,920
Overall Height	1,925	1,925	1,925
Wheelbase	3,200	3,200	3,200
Wheel Tread (mm)			
Front	1,685	1,685	1,685
Rear	1,660	1,660	1,660
Overhang (mm)			
Front	880	880	880
Rear	1,070	1,070	1,070
Ground Clearance	190	190	190
Interior (mm)			
Head Room			
Front Row	1,017	1,017	1,017
Second Row	1,018	1,018	1,018
Third Row	1,010	1,010	1,010
Leg Room			
Front Row	1,041	1,041	1,041
Second Row	995	995	995
Third Row	925	925	925
Shoulder Room			
Front Row	1,610	1,610	1,610
Second Row	1,650	1,650	1,650
Third Row	1,575	1,575	1,575
Hip Room			
Front Row	1,530	1,530	1,530
Second Row	1,652	1,652	1,652
Third Row	1,460	1,460	1,460
Cargo Area (L) - SAE			
Behind Third Row	842	842	842
Cargo Area (mm)			
Length	851	851	851
Width	1,591	1,591	1,591
Height	833	833	833
STYLING FEATURES			
Bumper Styling			
Front	Two-tone	Two-tone	Two-tone
Rear	Two-tone	Two-tone	Two-tone
Door Handles	Body Colour	Body Colour	Body Colour
Front Grill Styling	Black & Chrome	Chrome	Chrome

H1 9 & 12 Seater Wagon	H1 2.4 CVVT	H1 2.5 VGTI	H1 2.5 VGTI
	9 Seater Bus	9 Seater Bus	12 Seater Bus
	Petrol	Diesel	Diesel
	5-spd Manual	5-spd Automatic	5-spd Automatic
Gear Lever Finish	Vinyl	Vinyl	Imitation Leather
Side Mirrors	Black	Body Colour	Body Colour
Metallic Paint	Optional	Optional	Optional
SEATS			
Front Seats			
Drivers Seat Adjustment			
Slide	Standard	Standard	Standard
Recline	Standard	Standard	Standard
Height	Standard	Standard	Standard
Head Rests	Height Adjustable	Height Adjustable	Height Adjustable
Seat Back Pockets	Standard	Standard	Standard
Passenger Seat Adjustment			
Slide	Standard	Standard	Standard
Recline	Standard	Standard	Standard
Head Rests	Height Adjustable	Height Adjustable	Height Adjustable
Seat Back Pockets	Standard	Standard	Standard
Second Row			
Slide	Standard	Standard	Standard
Recline	Standard	Standard	Standard
Split Rear Seats	Standard	Standard	Standard
Head Rests	2 X Height Adjustable	2 X Height Adjustable	2 X Height Adjustable
Third Row			
Split Rear Seats	-	-	Standard
Head Rests	2 X Height Adjustable	2 X Height Adjustable	2 X Height Adjustable
Seating Configuration	3/3/3	3/3/3	3/3/3/3
Seat Trim	Imitation Leather - Grey	Imitation Leather - Grey	Imitation Leather - Grey
Anti-submarine	Standard	Standard	Standard
SAFETY FEATURES			
Airbags			
Driver - Depowered	Standard	Standard	Standard
Passenger - Depowered	Standard	Standard	Standard
Side	-	Standard	Standard
Body			
Crumple Zones	Standard	Standard	Standard
Side Impact Protection Beams	Standard	Standard	Standard
Uni-body Construction	Standard	Standard	Standard
4 Ring Body Structure	Standard	Standard	Standard
Lights			
Fog lights	Front & Rear	Front & Rear	Front & Rear
Headlight Auto On/Off Function	Standard	Standard	Standard
Headlight Type	Projection	Projection	Projection
High Mount Stop Light	Top of Rear Door	Top of Rear Door	Top of Rear Door
Side Indicators	On Front Fender	Outside Mirror	Outside Mirror
Seatbelt			
Front Seats	2 x 3 Point Inertia Type, 1x Lapstrap	2 x 3 Point Inertia Type, 1x Lapstrap	2 x 3 Point Inertia Type, 1x Lapstrap
Height Adjustable	Driver & Passenger	Driver & Passenger	Driver & Passenger
Not-Inserted Warning Indicator (Driver)	Standard	Standard	Standard
Pretensioner with Load Limiter	Driver & Passenger	Driver & Passenger	Driver & Passenger
Second Row	2 x 3 Point Inertia Type, 1x Lapstrap	2 x 3 Point Inertia Type, 1x Lapstrap	3x Lapstrap
ISOFIX Child Seat Anchors	Standard	Standard	3x Lapstrap
Third Row	2 x 3 Point Inertia Type, 1x Lapstrap	2 x 3 Point Inertia Type, 1x Lapstrap	3x Lapstrap
Security			
Auto Locking Doors	Speed Sensitive 40km/h - Optional 20km/h	Speed Sensitive 40km/h - Optional 20km/h	Speed Sensitive 40km/h - Optional 20km/h
Impact Sensing Door Unlock	Standard	Standard	Standard
Central Locking	Standard	Standard	Standard
Child Lock on Rear Doors	Standard	Standard	Standard
Inside Handle Override	Driver	Driver	Driver
Remote Keyless Entry	Standard	Standard	Standard
Transponder Immobiliser	Standard	Standard	Standard
Windscreen			
Front			
Tinted	Standard	Standard	Standard
Rear			
Demister	Yes - 20 min Timer	Yes - 20 min Timer	Yes - 20 min Timer
Wiper & Washer	Standard	Standard	Standard
CONVENIENCE FEATURES			
Ventilation			
Air-Conditioner	Manual	Auto Climate Control	Auto Climate Control
Air Conditioner - Pollen Filter	Standard	Standard	Standard
Glove Box Cooling	Standard	Standard	Standard
Separate Driver & Rear Passenger Controls	Standard	Standard	Standard
Rear Passenger Adjustable Air Vents	Standard	Standard	Standard
Audio system			
Audio	Infotainment System with RDS / MP3 / Radio	Infotainment System with RDS / MP3 / Radio	Infotainment System with RDS / MP3 / Radio
Aux / iPod / USB Connection	Standard	Standard	Standard
Bluetooth	Standard	Standard	Standard
Antenna Location	Roof - Rear	Roof - Rear	Roof - Rear
No. of Speakers	4 Speakers + 2 Tweeters	4 Speakers + 2 Tweeters	4 Speakers + 2 Tweeters

H1 9 & 12 Seater Wagon	H1 2.4 CVT	H1 2.5 VGTi	H1 2.5 VGTi
	9 Seater Bus	9 Seater Bus	12 Seater Bus
	Petrol	Diesel	Diesel
	5-spd Manual	5-spd Automatic	5-spd Automatic
Instrumentation			
On-board Computer			
Trip Meter	Two Measurements	Two Measurements	Two Measurements
Warning and Indicator			
A/T Position Indicator	-	Standard	Standard
ABS	Standard	Standard	Standard
Battery Charge	Standard	Standard	Standard
Door Open	Graphic	Graphic	Graphic
Boot Open	Graphic	Graphic	Graphic
Brake Oil Lever	Standard	Standard	Standard
Check Oil	Standard	Standard	Standard
Direction Indicator	Standard	Standard	Standard
ESP	-	Standard	Standard
Fog Light	Standard	Standard	Standard
Glow Indicator	-	Standard	Standard
Low Fuel	Standard	Standard	Standard
Oil Pressure	Standard	Standard	Standard
Parking Brake	Standard	Standard	Standard
Washer Fluid Warning Lamp	Standard	Standard	Standard
Illumination Rheostat	Standard	Standard	Standard
Tachometer	Standard	Standard	Standard
Courtesy Lights			
Cabin	Standard	Standard	Standard
Door	Standard	Standard	Standard
Map Reading	Driver & Passenger	Driver & Passenger	Driver & Passenger
Rear View Mirrors			
Side Mirrors			
Adjustment	Electric	Electric	Electric
Folding Function	Manual	Electric	Electric
Inside Rear View Mirror			
Day Night Function	Electric Chromic	Electric Chromic	Electric Chromic
Rear View Camera Display	-	Standard	Standard
Window Operation			
Front			
Operation	Electric	Electric	Electric
Electric Window Jam Protection	-	Driver	Driver
One Touch Feature	Driver - Auto Down	Driver - Auto Up & Down	Driver - Auto Up & Down
Rear			
Operation	Sliding	Sliding	Sliding
Windscreen Wipers			
Front			
2 Speed	Standard	Standard	Standard
Single Wipe Function	Standard	Standard	Standard
Variable Intermittent Function	Standard	Standard	Standard
Rear			
Single Wipe Function	Standard	Standard	Standard
Washer	Standard	Standard	Standard
Storage Compartments			
Glove Box	Upper & Lower	Upper & Lower	Upper & Lower
Map Pockets: Door Panels	Front - Upper & Lower	Front - Upper & Lower	Front - Upper & Lower
Sunglass Holder	Standard	Standard	Standard
Sun Visor			
Ticket Holder	Driver & Passenger	Driver & Passenger	Driver & Passenger
Vanity Mirror	Driver & Passenger	Driver & Passenger	Driver & Passenger
Doors			
Side	Both Side - Sliding	Both Side - Sliding	Both Side - Sliding
Rear	Lift Type	Lift Type	Lift Type
Cup Holders	Front & Rear	Front & Rear	Front & Rear
Cruise Control	-	Standard	Standard
Drivers Foot Rest	Standard	Standard	Standard
Mud Flaps	Front & Rear	Front & Rear	Front & Rear
Navigation	Optional	Optional	Optional
Park Assist	Rear	Camera & Rear	Camera & Rear
Remote Fuel Flap Opener	Cable Type	Cable Type	Cable Type
Tinted Windows	All	All	All
WARRANTY & MAINTENANCE			
Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty
Perforation Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty
Roadside Assistance	7 year / 150 000 km	7 year / 150 000 km	7 year / 150 000 km
Service Plan	5 year / 90 000 km	5 year / 90 000 km	5 year / 90 000 km
Service Intervals	15 000 km	15 000 km	15 000 km