

<h1>Staria</h1>		Staria R2.2 3str Panelvan AT	
		Panelvan	
		Diesel	
		8-spd AT	
<b>ENGINE</b>			
General Data			
	Displacement (cc)	2199	
	Bore x Stroke (mm)	85.4 x 96	
	Compression Ratio	16	
	Max. Power (Kw/rpm)	130/3,800	
	Max. Torque (Nm/rpm)	430/1,500~2,500	
Number of Cylinders		4	
Cylinder Block		Iron	
Cylinder Head		Aluminum	
Timing Chain		Standard	
Engine Cover		Standard	
Hood Insulator		Standard	
Valve System		16-VALVE, HLA	
Turbo Charger		Standard	
Fuel System		COMMON RAIL SYSTEM (SOLENOID INJECTOR)	
Fuel Type		Diesel	
Fuel Tank (L)		75	
Lubricant Oil Capacity (L)		6.5 (EXCHANGE)	
Cooling Fluid Capacity (L)		9,6	
Electrical System			
	Battery	AGM80Ah	
	Alternator	13.5V 180A	
	Starter	12V 2.0kW	
<b>TRANSMISSION</b>			
Drive Type		Front Wheel Drive	
Transmission Type		2WD A/T	
Gear Ratio			
	1st	4,808	
	2nd	2,901	
	3rd	1,864	
	4th	1,424	
	5th	1,219	
	6th	1,000	
	7th	0,799	
	8th	0,648	
	Reverse	3,425	
	Final	3,52	
Drive Mode Select		Standard	
Clutch Type		HYDRAULIC	
Lubricant Capacity (L)		7,1	
<b>VEHICLE PERFORMANCE</b>			
Max Speed (kph)		185	
Acceleration (sec)			
	0 → 100 kph	12,4	
Braking (m)			
	100 → 0 kph	43,1	
Coefficient of Drag		0,332	
<b>FUEL CONSUMPTION (European testing)</b>			
Combined Cycle		Litres / 100 km	8,7
<b>CO2 EMISSIONS (European testing)</b>			
Combined Cycle		g/km	189,0
<b>SUSPENSION</b>			
Front		Macpherson strut type	
Rear		Leaf Spring	
Shock Absorbers		Front	Gas
		Rear	Gas
<b>STEERING</b>			
Steering Wheel Description		4 - SPOKE	
Steering Type		C-MDPS	
Steering Column Adjustment		Tilt & Telescopic	
Steering Wheel Finish		Polyurethane	
Steering Wheel Multifunction Controls		Audio, On Board Computer, Bluetooth & Cruise Control	
Steering Wheel Turns (lock to lock)		3,41	
Min. Turning Radius (m)		5,97	
<b>WHEELS &amp; TYRES</b>			
Wheel Type		Alloy 17"	
Tyre Size			
	Front	215/65 R17	
	Rear	215/65 R17	
	Spare	215/65 R17	
Spare Tyre Location		Located underneath the Vehicle	
Tyre Pressure (Kpa):			
	Front		
	Unladen	290	
	Laden	290	
	Rear		
	Unladen	330	
	Laden	330	
	Spare	330	
<b>BRAKES</b>			

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Front Brake Type			17", $\Phi$ 325 x 30t
Rear Brake Type			17", $\Phi$ 325 x 20t
Brake Booster			VACUUM BOOSTER
Boost Ratio			10:01
Park Brake			EPB
ABS (Anti-Lock Breaking System)			Standard
EBD (Electronic Brake Force Distribution)			Standard
ESP (Electronic Stability Program)			Standard
HAC (Hill start Assist Control)			Standard
<b>WEIGHT (kg)</b>			
Vehicle			
	Curb / Tare		2029
	Gross Vehicle Mass (GVM)		3110
	Gross Combination Mass (GCM)		5610
	Maximum Mass On Front Axle		1610
	Maximum Mass On Rear Axle		1780
Trailer			
	Braked		2500
	Unbraked		750
Payload			1 081
<b>DIMENSIONS</b>			
Exterior (mm)			
	Overall Length		5253
	Overall Width		1,997
	Overall Height - Excluding Roof Rails		2000
	Wheelbase		3273
Wheel Tread (mm)			
	Front		1732
	Rear		1716
Overhang (mm)			
	Front		910
	Rear		1070
Ground Clearance			186
Off Road Ability			
	Approach Angle - Bumper Lip (°)		17.4 (16.3)
	Departure Angle		20,3
	Ramp Break Over Angle		15,7
Interior (mm)			
	Head Room		
	Front Row		1064
	Leg Room		
	Front Row		1027
	Shoulder Room		
	Front Row		1831
	Hip Room		
	Front Row		1527
Cargo Area (L) - VDA			
	Behind First Row		4935
<b>STYLING FEATURES</b>			
Bumper Styling			
	Front		Body Colour
	Rear		Body Colour
Door Handles			Body Colour
Front Grill Styling			Body Colour
Gear Lever Finish			Polyurethane
Roof Colour			Body Colour
Side Mirrors			Body Colour & Black
Side Sill Moulding			Body Colour
<b>SEATS</b>			
Front Seats			
	Drivers Seat Adjustment		
	Slide		Standard
	Recline		Standard
	Height		Standard
	Head Rests		Height Adjustable
	Passenger Seat Adjustment		
	Slide		Standard
	Recline		Standard
	Head Rests		Height Adjustable
	Floor Mats		Standard
Number of Seats			3
Seat Trim	Seating Configuration		3 - 1st row only
Anti-submarine			Cloth
			All
<b>SAFETY FEATURES</b>			
Airbags			
	Driver - Depowered		Standard
	Passenger - Depowered		Standard
Body			
	Crumple Zones		Standard
	Side Impact Protection Beams		Standard
	Uni-body Construction		Standard

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Lights	Delay Exiting On head lights	Standard
	Delay Exiting On Interior lights	Standard
	Headlight Auto On/Off Function	Standard
	Headlight Type	Halogen
	High Mount Stop Light	Standard
	Rear Combination Lamp	Bulb
	Side Indicators	On Side Mirror
Seatbelt	Front Seats	
	Seatbelt Type	3x 3 Point Inertia Type
	Pretensioner with Load Limiter	Standard
	Height Adjustable	Standard
Security	Not-Inserted Warning Indicator (Driver)	Standard
	Alarm	Standard
	Auto Locking Doors	Speed Sensitive 15km/h
	Auto Unlocking Doors	Front Doors on key removal
	Central Locking	Standard
	Escort Lighting	Standard
	Impact Sensing Door Unlock	Standard
	Inside Handle Override	Front Doors
	Remote Keyless Entry	Standard
	Transponder Immobiliser	Standard
Windscreen	Front	
	Tinted	Standard
	Rear	
	Demister	20 min timer
<b>CONVENIENCE FEATURES</b>		
Ventilation	Air-Conditioner	Manual
Audio system	Audio	Radio
	USB Connection	Standard
	Cellphone Preparation (incl Bluetooth)	Standard
	Antenna Location	Roof - Rear
	No of Speakers	2 Speakers
Instrumentation	Cluster	SUPERVISION WITH 4.2 INCH TFT LCD+ RHEOSTAT
	On-board Computer	Standard
	Ambient Temperature Display	Standard
	Digital Clock	Standard
	Illumination Rheostat	Standard
	Side Indicators: One Touch Triple Turn Signal	Standard
Courtesy Lights	Cargo Area	Standard
	Door - Alert	Standard
	Map Reading	Standard
Rear View Mirrors	Side Mirrors	
	Adjustment	Electric
	Folding Function	Electric
	Heated	Standard
Window Operation	Inside Rear View Mirror	
	Day Night Function	Standard
	Front	
Windscreen Wipers	Operation	Electric
	One Touch Feature	Driver - Auto Down
	Rear	
Storage Compartments	Front	
	2 Speed Settings	Standard
	Single Wipe Function	Standard
	Variable Intermittent Function	Standard
Sun Visor	Glove Box	Standard
	Map Pockets: Door Panels	Front
Doors	Ticket Holder	Driver & Passenger
	Vanity Mirror	Driver & Passenger
Cruise Control	Side	Both Sides - Sliding
	Rear	Twin Swing Type
Park Assist		Standard
Power Sockets		Standard (Front & Rear)
USB Connection		Front
Tinted Windows		Front
<b>WARRANTY &amp; MAINTENANCE</b>		
Warranty		5 Year / 150 000 km Manufacturer's Warranty Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty
Perforation Warranty		5 Year / 160 000 km Manufacturer's Warranty
Roadside Assistance		7 year / 150 000 km
Service Plan		6 Year / 90 000 km
Service Intervals		15 000 km