Specifications of KIA Sonet





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Key specifications of KIA Sonet

GTX Plus 1.0 iMT

Ex-showroom Price Delhi	₹ 12,27,000.00
Mileage (ARAI) kmpl	18.2 kmpl
Fuel Type	Petrol
Engine Displacement	998 cc
Power	118 bhp
Torque	172 Nm

Technical specs of KIA Sonet

ENGINE & TRANSMISSION

Max Power 118 bbp Max Torque 172 Nm Mileage (ARAI) 18.2 Alternate Fuel - Transmission Type Clutchless Manual No of gears - Drivetrain FWD Cylinders 3 Cylinders Inline Turbocharger/Supercharger Turbocharged Valve/Cylinder (Configuration) 4 Valves/Cylinder, DOHC Engine Start-Stop Function - Engine Type G 1.0 T-GDI Engine Description - No, of Cylinders 3 Cylinders Inline Valve Configuration - Fuel Supply System Petrol Bore x Stroke - Compression Ratio - Super Charger -	Fuel Type	Petrol
Mileage (ARAI) Alternate Fuel Transmission Type Clutchless Manual No of gears - Drivetrain FWD Cylinders 3 Cylinders Inline Turbocharger/Supercharger Turbocharged Valve/Cylinder (Configuration) 4 Valves/Cylinder, DOHC Engine Start-Stop Function - Engine Description - No. of Cylinders 3 Cylinders Inline Fuel Supply System Petrol Bore x Stroke - Compression Ratio -	Max Power	118 bhp
Alternate Fuel - Transmission Type Clutchless Manual No of gears - Drivetrain FWD Cylinders 3 Cylinders Inline Turbocharger/Supercharger Turbocharged Valve/Cylinder (Configuration) 4 Valves/Cylinder, DOHC Engine Start-Stop Function - Engine Type G 1.0 T-GDI Fingine Description - No. of Cylinders 3 Cylinders Inline Valve Configuration - Fuel Supply System Petrol Bore x Stroke - Compression Ratio -	Max Torque	172 Nm
Transmission Type Clutchless Manual No of gears - Drivetrain FWD Cylinders 3 Cylinders Inline Turbocharger/Supercharger Turbocharged Valve/Cylinder (Configuration) 4 Valves/Cylinder, DOHC Engine Start-Stop Function - Engine Type G 1.0 T-GDI Engine Description No. of Cylinders 3 Cylinders Inline Valve Configuration - Fuel Supply System Petrol Bore x Stroke - Compression Ratio	Mileage (ARAI)	18.2
Drivetrain FWD Cylinders 3 Cylinders Inline Turbocharger/Supercharger Turbocharged Valve/Cylinder (Configuration) 4 Valves/Cylinder, DOHC Engine Start-Stop Function - Engine Type G 1.0 T-GDl Engine Description - No. of Cylinders 3 Cylinders Inline Valve Configuration - Fuel Supply System Petrol Bore x Stroke - Compression Ratio -	Alternate Fuel	-
Drivetrain FWD Cylinders 3 Cylinders Inline Turbocharger/Supercharger Turbocharged Valve/Cylinder (Configuration) 4 Valves/Cylinder, DOHC Engine Start-Stop Function - Engine Type G 1.0 T-GDI Engine Description - No. of Cylinders 3 Cylinders Inline Valve Configuration - Fuel Supply System Petrol Bore x Stroke - Compression Ratio -	Transmission Type	Clutchless Manual
Cylinders Turbocharger/Supercharger Turbocharged Valve/Cylinder (Configuration) 4 Valves/Cylinder, DOHC Engine Start-Stop Function - Engine Type G 1.0 T-GDI Engine Description - No. of Cylinders 3 Cylinders Inline Valve Configuration - Fuel Supply System Petrol Bore x Stroke - Compression Ratio - Turbocharged 4 Valves/Cylinder, DOHC - G 1.0 T-GDI - Engine Type G 1.0 T-GDI - Engine Description - Compression Ratio - Turbocharged 4 Valves/Cylinder, DOHC - Petrol - Compression Ratio	No of gears	-
Turbocharger/Supercharger Valve/Cylinder (Configuration) 4 Valves/Cylinder, DOHC Engine Start-Stop Function - Engine Type G 1.0 T-GDI Engine Description - No. of Cylinders 3 Cylinders Inline Valve Configuration - Fuel Supply System Petrol Bore x Stroke - Compression Ratio - Turbocharged 4 Valves/Cylinder, DOHC - G 1.0 T-GDI - Engine Description - G 1.0 T-GDI - Engine Description - Compression Ratio	Drivetrain	FWD
Valve/Cylinder (Configuration) 4 Valves/Cylinder, DOHC Engine Start-Stop Function - Engine Type G 1.0 T-GDI Engine Description - No. of Cylinders 3 Cylinders Inline Valve Configuration - Fuel Supply System Petrol Bore x Stroke - Compression Ratio -	Cylinders	3 Cylinders Inline
Engine Start-Stop Function Engine Type G 1.0 T-GDI Engine Description - No. of Cylinders 3 Cylinders Inline Valve Configuration - Fuel Supply System Petrol Bore x Stroke - Compression Ratio - Engine Type G 1.0 T-GDI - C 1.0 T-GDI - C 2.0 T-GDI - G 1.0 T-GDI - G 1.0 T-GDI - C 3 Cylinders Inline - C 3 Cylinders Inline - - - - - - - - - - - - -	Turbocharger/Supercharger	Turbocharged
Engine Type Engine Description No. of Cylinders 3 Cylinders Inline Valve Configuration Fuel Supply System Petrol Bore x Stroke - Compression Ratio	Valve/Cylinder (Configuration)	4 Valves/Cylinder, DOHC
Engine Description - No. of Cylinders 3 Cylinders Inline Valve Configuration - Fuel Supply System Petrol Bore x Stroke - Compression Ratio -	Engine Start-Stop Function	-
No. of Cylinders Valve Configuration Fuel Supply System Petrol Bore x Stroke - Compression Ratio 3 Cylinders Inline	Engine Type	G 1.0 T-GDI
Valve Configuration - Fuel Supply System Petrol Bore x Stroke - Compression Ratio -	Engine Description	-
Fuel Supply System Petrol Bore x Stroke Compression Ratio	No. of Cylinders	3 Cylinders Inline
Bore x Stroke - Compression Ratio -	Valve Configuration	-
Compression Ratio -	Fuel Supply System	Petrol
	Bore x Stroke	-
Super Charger -	Compression Ratio	-
	Super Charger	-
Overdrive -	Overdrive	-

Synchronizers	-
Clutch Type	-
Top Speed	-
Acceleration (0-100 kmph)	-
Drag Coefficient	-
Keyless entry/Push button start	-
DIMENSIONS & WEIGHT	
Length	3995 mm
Width	1790 mm
Height	1642 mm
Displacement	998
Wheelbase	2500 mm
Ground Clearance	-
Manual Shifting for Automatic	-
Turning Radius (wheel base)	-
Wheel Size	-
Alloy Wheel Size	-
Wheel Base	-
Front Tread	-
Rear Tread	-
Gross Weight	-

CAPACITY	
Seating Capacity	5 Person
Fuel Tank Capacity	45 litres
No of Seating Rows	2 Rows
Front Headroom	-
Front Legroom	-
Rear Headroom	-
Rear Legroom	-
COMFORT & CONVENIENCE	
Air Conditioner	Yes (Automatic Climate Control)
Rear AC	Blower, Vents Behind Front Armrest
Cruise Control	Yes
Parking Sensors	Front & Rear
Heater	Yes
Parking Assist	Reverse Camera with Guidance
Anti-glare Mirrors	Electronic - Internal Only
Automatic Climate Control	Yes (Automatic Climate Control)
Air Quality Control	-
Remote Trunk Opener	-
Remote Fuel Lid Opener	-
Cup Holders-Front	Front & Rear

Cup Holders-Rear	-	
Rear A/C Vents	Blower, Vents Behind Front Armrest	
Heated Seats - Front	Front & Rear	
Heated Seats - Rear	Front & Rear	
Glove Box Cooling	No	
Bottle Holder	-	
Air Conditioner	Yes (Manual)	
Cigarette Lighter	-	
Driving Experience Control Eco	-	
Rear Camera	-	
Anti-Theft Device	-	
DOORS, WINDOWS, MIRRORS & WIPERS	DOORS, WINDOWS, MIRRORS & WIPERS	
Power Windows	Front & Rear	
Rain-sensing Wipers	No	
Sunroof / Moonroof	Electrically Adjustable	
Sunroof / Moonroof Boot-lid Opener	Electrically Adjustable Electric Tailgate Release	
Boot-lid Opener	Electric Tailgate Release	
Boot-lid Opener Exterior Door Handles	Electric Tailgate Release Chrome	
Boot-lid Opener Exterior Door Handles Interior Door Handles	Electric Tailgate Release Chrome Silver	
Boot-lid Opener Exterior Door Handles Interior Door Handles Rear Window Washer	Electric Tailgate Release Chrome Silver	

Electronically controlled rear view mirror	-
LOCKS & SECURITY	
Central Locking	Keyless
Engine immobilizer	Yes
Child Safety Lock	Yes
Speed Sensing Door Lock	Yes
SUSPENSIONS, BRAKES & STEERING	
Anti-Lock Braking System (ABS)	_
Suspension Front	McPherson Strut with Coil Spring
Suspension Rear	Coupled Torsion Beam Axle with Coil Spring
Front Brake Type	Disc
Rear Brake Type	Drum
Steering Type	_
Front Tyres	215 / 60 R16
Rear Tyres	215 / 60 R16
Brake Assist (BA)	_
Traction Control System (TC/TCS)	No
Hill Hold Control	Yes
Hill Descent Control	No
Limited Slip Differential (LSD)	-
Power Steering	-

Steering Wheel Gearshift Paddles	-
Traction Control	-
ShockAbsorbers Type	-
Front Brake Type	Disc
Rear Brake Type	Drum
Tyre Size	-
Tyre Type	-
SAFETY	
Airbags	6 Airbags (Driver, Front Passenger, 2 Curtain, Driver Side, Front Passenger Side)
Dual-Stage Airbags	-
Tyre Pressure Monitoring System (TPMS)	-
Seat Belt Warning	2 way manually adjustable (headrest up / down)
Child Seat Anchor Points	Yes
Seat Belt Warning	-
Central Locking	Keyless
Power Door Locks	-
Anti-Theft Alarm	-
Crash Sensor	-
Clutch Lock	-
SEATS & UPHOLSTERY	
Seat Upholstery	Fabric + Leatherette

Folding Rear Seat	Full
3rd Row Seats	-
3rd Row Seat Adjustment	-
Split Rear Seat	No
Front Seat Pockets	Yes
Electrically Adjustable Headrests	Front & Rear
Folding Table in The Rear	-
Co-driver adjustable seat	-
EXTERIOR	
Roof rails	2 way manually adjustable (headrest up / down)
Body-Coloured Bumpers	Yes
Chrome Finish Exhaust pipe	-
Body Kit	Cladding - Black/Grey
Wheel Covers	-
Alloy Wheels	-
Power Antenna	-
Rear Spoiler	-
Removable/Convertible Top	-
Roof Carrier	Electrically Adjustable
Side Stepper	-
Chrome Grille	-

Chrome Garnish	-
Side Impact Beams	-
Front Impact Beams	-
LIGHTING	
Automatic Headlamps	-
Follow me home headlamps	Yes
Rear Reading Lamp	No
Tail Lamps	LED
Cabin Lamps	Front and Rear
Glove Box Lamp	No
Lights on Vanity Mirrors	No
Trunk Light	-
Smoke Headlamps	-
INSTRUMENTATION	
Clock	Digital
Low Fuel Level Warning	Yes
Door Ajar Warning	Yes
Tachometer	Analogue
Average Fuel Consumption	Yes
Average Speed	No
Distance to Empty	Yes

Adjustable Cluster Brightness	No
Gear Indicator	No
Shift Indicator	Dynamic
Instantaneous Consumption	Yes
Outside Temperature Display	-
Digital Odometer	-
Tyre Pressure Monitor	-
Centrally Mounted Fuel Tank	-
Engine Check Warning	-
ENTERTAINMENT, INFORMATION & COMMUNICATION	
CD Player	No
DVD Playback	No
AM/FM Radio	Yes
Kerb Weight	_
Integrated (in-dash) Music System	Yes
Display Screen for Rear Passengers	-
iPod Compatibility	Yes
Internal Hard-drive	-
Accessory Power Outlet	-
Integrated Antenna	Yes
Touch Screen	-