EXTERIOR COLOURS

	SNOW WHITE	ARMOUR SILVER	JET GREY	CINNAMON BROWN	RUBY RED	MARINE BLUE
1.5 TGDi BSG Standard	\checkmark	\checkmark	✓	-	-	-
1.5 TGDi BSG Executive	✓	\checkmark	✓	✓	√	-
1.5 TGDi BSG Premium	✓	\checkmark	✓	\checkmark	\checkmark	\checkmark
1.5 TGDi BSG Flagship	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark





CATHRYN TEE 012-2516287

All information detailed in this leaflet is correct at the time of printing. Perusahaan Otomobil Nasional Sdn. Bhd. reserves the right to make changes to the colours, features and/or other specifications detailed in this leaflet as well as discontinue any individual model without prior notice. The vehicles may differ slightly from those featured in this leaflet. Please consult your PROTON sales outlet to ensure the vehicle is in accordance with your expectations.

2023 (All Rights Reserved) Perusahaan Otomobil Nasional Sdn. Bhd.

🌐 proton.com 👔 ProtonCarsOfficial 🞯 protoncars 💿 ProtonAuto宝腾汽车 🖸 Proton Cars Official PROTON Edar Sdn Bhd (133533-A) | PROTON Customer Care 1 800 888 398 | Terms and conditions apply The specifications, colour and/or features of vehicle(s) shown here may vary from the actual models.

TECHNICAL SPECIFICATIONS

VARIANT		1.5 TGDi BSG STANDARD	PROTO 1.5 TGDi BSG EXECUTIVE	1.5 TGDi BSG PREMIUM	1.5 TGDi BSG FLAGSH			
		1.5 IGDI BSG STANDARD	1.5 TGDI BSG EXECUTIVE	1.5 IGDI BSG PKEMIUM	1.5 TODI BSG FLAGSH			
Engine		2.6.4%		in the 40V/Electric Mater Community	Curtari			
Engine Type		3 Cylind	ders In-Line, 12 Valve DOHC, TGD		/ System			
Displacement	СС	1477						
Max Power	kW(PS)/rpm	130 (177) / 5500						
Max Torque	Nm/rpm	255 / 1500~4000						
Electric Motor	Max Power kW(PS) / Max Torque Nm	10 (14) / 52						
Fuel System		Turbocharged Gasoline Direct Injection						
Fuel Tank Capacity	Litre	60						
Transmission								
Transmission Type		7-Speed Dual Clutch Transmission with Manual Mode						
Drive System		2WD						
Chassis								
Steering		Electric Power Steering						
Minimum Turning Radius	m	5.9						
Suspension	Front / Rear	MacPherson Strut / Multi-Link with Stabiliser						
Brakes	Front / Rear	Ventilated Disc / Solid Disc						
Parking Brake		Electric Parking Brake						
Tyres & Wheels		225/55 R18 Alloy 235/50 R19 Alloy						
Dimensions & Weight								
Length x Width x Height	mm		4830 v 10	00 x 1764				
		4830 x 1900 x 1764 2805						
Wheelbase mm Korb Weight kg		1720			1740			
Kerb Weight	kg	1730	1738	1743	1/40			
Exterior								
leadlamps		LED	LED	LED	LED			
Daytime Running Lamps		LED	LED	LED	LED			
Auto Headlamps & Follow Me Home		-	\checkmark	\checkmark	\checkmark			
Front Sequential Turn Signal Lamps		\checkmark	\checkmark	\checkmark	\checkmark			
Front Fog Lamps		LED	LED	LED	LED			
	pers	-	1	1	✓			
Auto Rain Sensing Front Wipers Power Tailgate		-	with Nearby Auto Open	with Nearby Auto Open	with Nearby Auto Ope			
-			with Nearby Auto Open	with Nearby Auto Open	with real by Auto opt			
Interior								
Steering Wheel Material		Leather	Leather	Nappa Leather	Nappa Leather			
Steering Mode Selection (N		\checkmark	\checkmark	\checkmark	✓			
Cruise Control with Speed I	Limiter	\checkmark	✓	\checkmark	\checkmark			
Meter Combination		Standard	Full LCD	Full LCD	Full LCD			
Drive Mode Selection (Eco,	Comfort & Sport)	\checkmark	\checkmark	\checkmark	\checkmark			
Auto Dimming Rear View N	lirror	-	-	✓	✓			
ntelligent Entry with Push	Start Button	√	√	√	√			
Walk Away Auto Lock		1	✓ ✓	√ 	✓ ✓			
Remote Engine Start								
		√	✓ ✓	✓	✓ ✓			
Front Welcome Lamps								
Power Windows		All Windows : with Anti-Trap	All Windows : with Anti-Trap	All Windows : with Anti-Trap	All Windows : with Anti-			
Panoramic Sunroof		-	-	-	✓			
Security Tint		-	-	✓	✓			
Seat Material		Fabric	Leatherette	Nappa Leather	Nappa Leather			
Driver Power Seat 6-Way		-	√	with Lumbar 2-Way	with Lumbar 2-Way			
Front Passenger Power Sea	t 4-Way	-	-	√	with 'Boss Switch'			
Front Ventilated Seats		-	√	 ✓	√			
2nd Row Seat Configuration	n	60:40 Split Fold	60:40 Split Fold	60:40 Split Fold	Captain Seats			
		00.40 Split Fold	oo.+o spiit i'olu	00.40 Split Fold				
2nd Row Ventilated Seats		-						
3rd Row Seat Configuration		50:50 Split Fold	50:50 Split Fold	50:50 Split Fold	50:50 Split Fold			
Auto Dual Zone Air-Conditioning with N95 Cabin Filter		√	✓	√	✓			
Rear Air-Conditioning with 2nd & 3rd Row Air Vents		✓	\checkmark	\checkmark	✓			
Ambient Lighting		-	-	\checkmark	\checkmark			
Infotainment System								
	Touchscreen Monitor Size	12.3"	12.3"	12.3"	12.3"			
	Voice Command	√	√	√	√			
	Online Navigation	✓ ✓	✓ ✓	✓ ✓	✓ ✓			
	-							
Infotainment Head Unit	Online Music Streaming	✓	✓	✓	✓			
	Online Weather Forecast	√	√	√	✓			
	Smartphone Connectivity	✓	✓	\checkmark	✓			
	Bluetooth Connectivity	√	√	√	√			
	4G & Wi-Fi	√	\checkmark	✓	✓			
	Vehicle Status	· · ·	· ✓	· √	· · · · · · · · · · · · · · · · · · ·			
PROTON Link App	Remote Control	✓ ✓	✓ ✓	✓ ✓	✓ ✓			
No of Speakers		6	6	6	6			
USB Ports : Front (x3), 2nd Row (x2) & 3rd Row (x2)		\checkmark	\checkmark	\checkmark	\checkmark			
Wireless Charger			_	\checkmark	\checkmark			

VARIANT	1.5 TGDi BSG STANDARD	1.5 TGDi BSG EXECUTIVE	1.5 TGDi BSG PREMIUM	1.5 TGDi BSG FLAGSHIP			
Safety & Security							
SRS Airbags	6 (Front, Side & Curtain)						
Anti-Lock Braking System (ABS)	✓	✓	✓	\checkmark			
Electronic Brake Distribution (EBD)	✓	✓	✓	✓			
Brake Assist (BA)	√	√	✓	✓			
Auto Brake Hold	√	✓	✓	✓			
Electronic Stability Control (ESC)	✓	\checkmark	✓	\checkmark			
Traction Control System (TCS)	\checkmark	\checkmark	✓	\checkmark			
Hill Hold Assist (HHA)	√	√	✓	✓			
Hill Descent Control (HDC)	√	√	\checkmark	✓			
Autonomous Emergency Braking (AEB)	-	-	\checkmark	✓			
Forward Collision Warning (FCW)	-	-	\checkmark	✓			
Rear Collision Warning (RCW)	√	√	✓	✓			
Adaptive Cruise Control (ACC) with Stop & Go	-	-	\checkmark	✓			
Intelligent Cruise Control (ICC)	-	-	\checkmark	✓			
Lane Departure Warning (LDW)	-	-	✓	✓			
Lane Departure Prevention (LDP)	-	-	\checkmark	✓			
Lane Centering Control (LCC)	-	-	✓	✓			
Emergency Lane Keep Assist (ELKA)	-	-	\checkmark	✓			
Traffic Sign Information (TSI)	-	-	✓	✓			
Lane Change Assist (LCA)	√	√	\checkmark	√			
Rear Cross Traffic Alert (RCTA)	\checkmark	\checkmark	\checkmark	\checkmark			
Door Opening Warning (DOW)	√	√	\checkmark	√			
Intelligent High Beam Control (IHBC)	-	-	\checkmark	\checkmark			
Tyre Pressure Monitoring System (TPMS)	-	\checkmark	✓	✓			
Auto Park Assist (APA)	-	-	\checkmark	✓			
360 Camera with 3D Display	-	√	\checkmark	✓			
Reverse Camera	√	-	-	-			
Digital Video Recorder (DVR)	-	-	-	✓			
Front Parking Sensors	2	2	4	4			
Rear Parking Sensors	4	4	4	4			
Immobiliser & Anti-Theft Alarm	\checkmark	\checkmark	\checkmark	\checkmark			

Product specifications are subject to change without prior not





PROTON INSPIRING CONNECTIONS

PROTONX50 INTELLIGENCE THAT EMPOWERS















STUNNING DESIGN

An unassuming yet bold silhouette encapsulates modern aesthetics that pushes the boundaries of merging lines, structure and space.





- 01 Sequential Turn Signal Lamps02 19" Alloy Wheels
- 3 Front Welcome Lamps
- 4 Panoramic Sunroof
- 05 Full LCD Meter Combination
- 6 Ambient Lighting

PURE COMFORT

Understated and luxurious comfort features are designed to empower every travel experience.







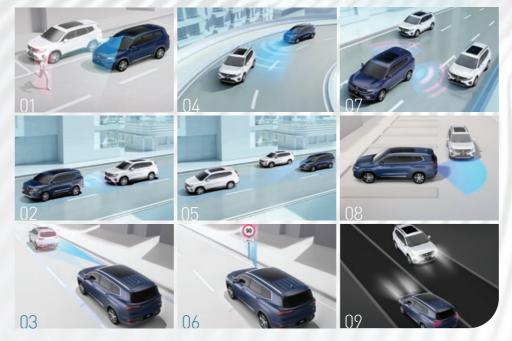
- 01 Spacious 3-Row Seating
- 02 Power Seats
- 03 Ventilated Seats
- 04 Auto Dual Zone Air-Conditioning with N95 Cabin Filter
- 05 Independent Rear Air-Conditioning
- 06 Walk Away Auto Lock
- 07 Power Tailgate





ADVANCED SAFETY

Equipped with safety technology and driving assistance systems to empower confidence in every drive.



- 01 Autonomous Emergency Braking (AEB) and Forward Collision Warning (FCW)
- 02 Rear Collision Warning (RCW)
- 03 Adaptive Cruise Control (ACC) with Stop and Go
- 04 Intelligent Cruise Control (ICC)
- 05 Lane Departure Warning (LDW), Lane Departure Prevention (LDP), Lane Centering Control (LCC) and Emergency Lane Keep Assist (ELKA)
- 06 Traffic Sign Information (TSI)
- 07 Lane Change Assist (LCA)
- 08 Rear Cross Traffic Alert (RCTA)
- 09 Intelligent High Beam Control (IHBC)
- 10 6 SRS Airbags
- 1 Tyre Pressure Monitoring System (TPMS)
- 2 Auto Park Assist (APA)
- 13 360 Camera with 3D Display





COMPREHENSIVE CONNECTIVITY

Seamless connectivity that empowers communication and delivers endless entertainment while on the go.



ELECTRIFYING PERFORMANCE

Harnessing the power of PROTON's first New Energy Vehicle to empower exhilarating performance and optimised efficiency.

Say "Hi PROTON" to control the windows, air-conditioning,

online navigation, online music streaming and more



- 01 1.5L TGDi Engine with
- 48V Electric Motor Synergy System
- Comfort Start
 Dynamic Boost
- Full Boost
- Smart Glide
- Extended Shut Down
- Auto Start Stop
- 02 7-Speed Dual Clutch Transmission with Manual Mode
- 03 Drive Mode Selection
- 04 Remote Engine Start





