



PROTON
INSPIRING CONNECTIONS

PROTON **X90**

BE EMPOWERED



5-YEAR WARRANTY
UNLIMITED KILOMETRES

SERVICE PLANS AVAILABLE

5-YEAR
ROADSIDE ASSISTANCE

5-STAR
SAFETY RATING

5-STAR LUXURY



A Member of
DRB-HICOM

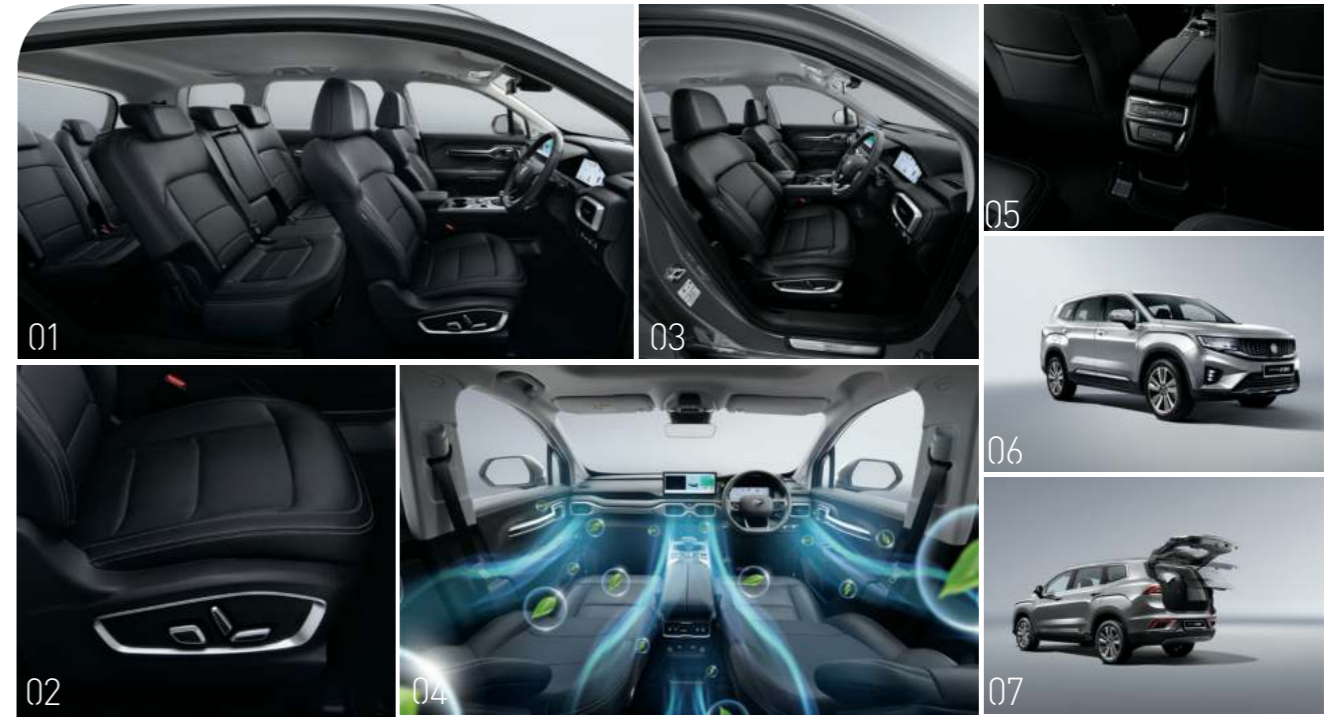


LED Headlamps with Daytime Running Lamps
Maximum illumination in all weather conditions with the stylish full LED headlamps and daytime running lamps.

PURE COMFORT

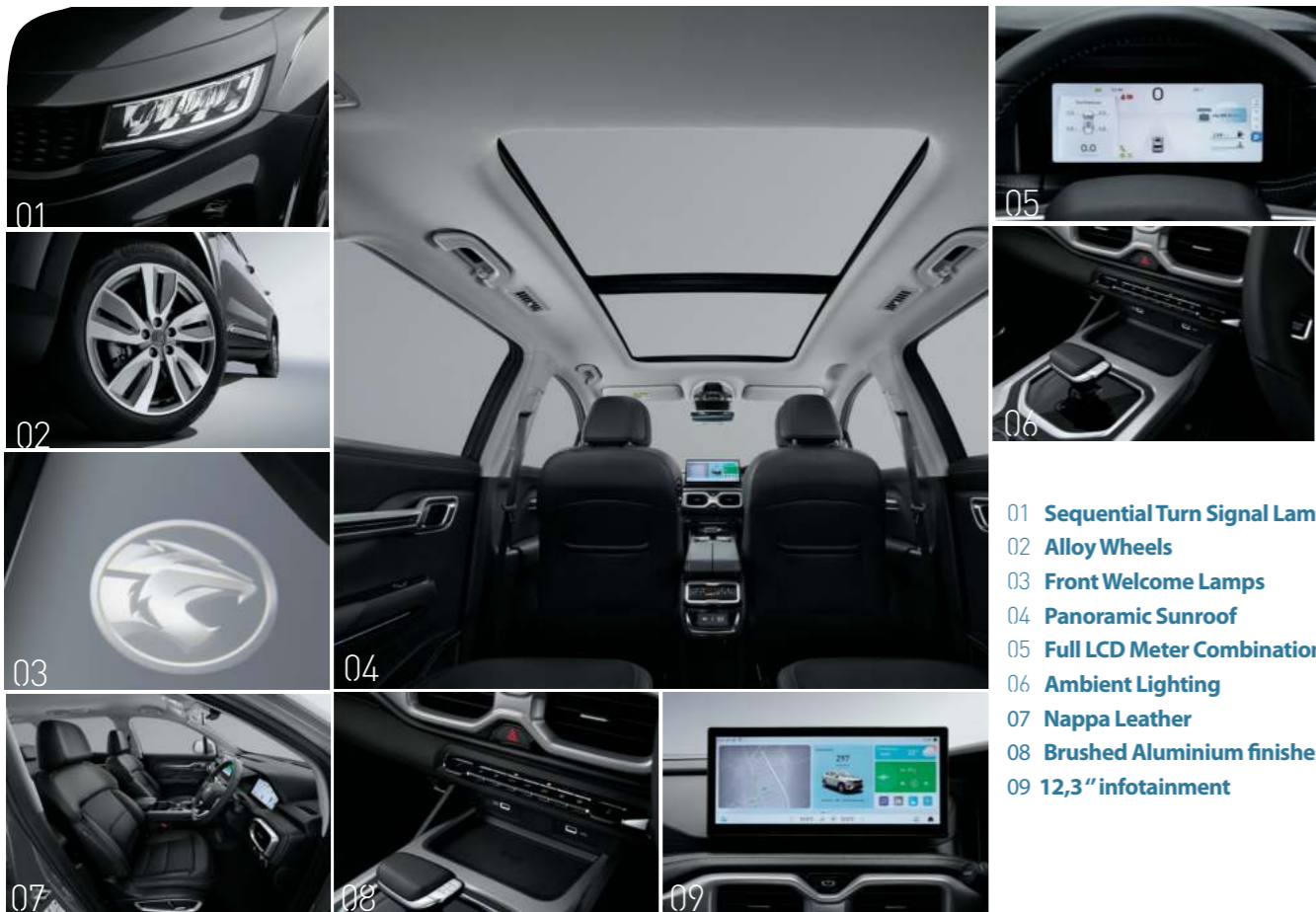
Understated and luxurious comfort features are designed to empower every travel experience.

- 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



STUNNING DESIGN

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



- 01 Sequential Turn Signal Lamps
- 02 Alloy Wheels
- 03 Front Welcome Lamps
- 04 Panoramic Sunroof
- 05 Full LCD Meter Combination
- 06 Ambient Lighting
- 07 Nappa Leather
- 08 Brushed Aluminium finishes
- 09 12,3" infotainment



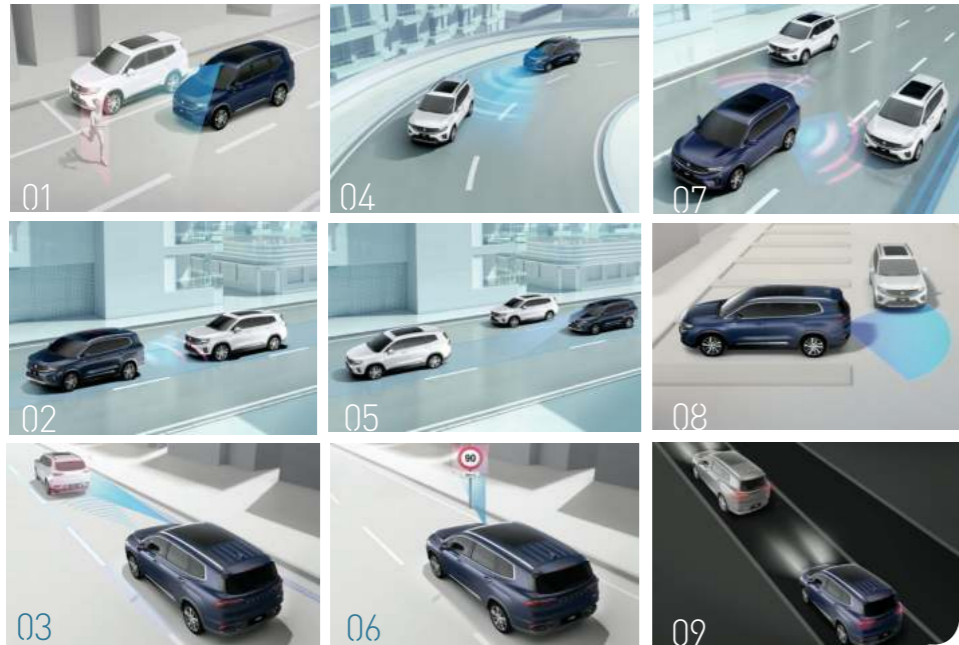
Captain Seats
True personal space with uncompromised comfort.



ADAS safety features are not a substitute for safe and attentive driving. Driver remains responsible for safe vehicle operation at all times.

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**
- 11 **Tyre Pressure Monitoring System (TPMS)**
- 12 **Auto Park Assist (APA)**
- 13 **360 Camera with 3D Display**

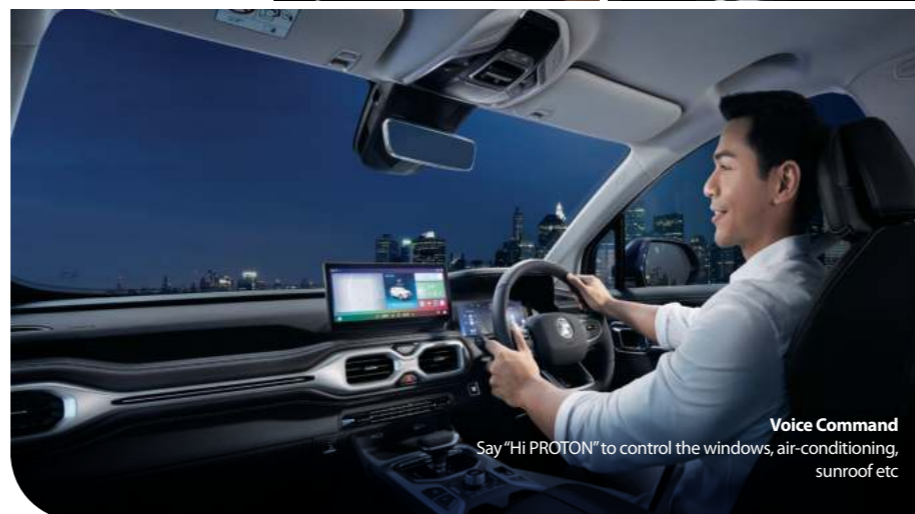


12.3" INFOTAINMENT

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



- 01 **12.3" Infotainment Head Unit**
- 02 **Smartphone Connectivity**
- 03 **7 USB Ports**
- 04 **Wireless Charger**



Voice Command
Say "Hi PROTON" to control the windows, air-conditioning, sunroof etc

ELECTRIFYING PERFORMANCE

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



- 01 **1.5L TGD i 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**



TECHNICAL SPECIFICATIONS

MODEL	PROTON X90			
VARIANT	1.5 TGDİ BSG STANDARD	1.5 TGDİ BSG EXECUTIVE	1.5 TGDİ BSG PREMIUM	1.5 TGDİ BSG FLAGSHIP
Engine				
Engine Type	3 Cylinders In-Line, 12 Valve DOHC, TGDİ with 48V Electric Motor Synergy System			
Displacement	cc 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 x 1900 x 1764			
Wheelbase	mm 2805			
Kerb Weight	kg 1730	1738	1743	1740
Exterior				
Headlamps	LED	LED	LED	LED
Daytime Running Lamps	LED	LED	LED	LED
Auto Headlamps & Follow Me Home	-	✓	✓	✓
Front Sequential Turn Signal Lamps	✓	✓	✓	✓
Front Fog Lamps	LED	LED	LED	LED
Auto Rain Sensing Front Wipers	-	✓	✓	✓
Power Tailgate	-	with Nearby Auto Open	with Nearby Auto Open	with Nearby Auto Open
Interior				
Steering Wheel Material	Leather	Leather	Nappa Leather	Nappa Leather
Steering Mode Selection (Normal, Comfort & Sport)	✓	✓	✓	✓
Cruise Control with Speed Limiter	✓	✓	✓	✓
Meter Combination	Standard	Full LCD	Full LCD	Full LCD
Drive Mode Selection (Eco, Comfort & Sport)	✓	✓	✓	✓
Auto Dimming Rear View Mirror	-	-	✓	✓
Intelligent Entry with Push Start Button	✓	✓	✓	✓
Walk Away Auto Lock	✓	✓	✓	✓
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-Trap
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 Seat 4-Way	-	-	✓	with 'Boss Switch'
Front Ventilated Seats	-	✓	✓	✓
2nd Row Seat Configuration	60:40 Split Fold	60:40 Split Fold	60:40 Split Fold	Captain Seats
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	✓	✓	✓	✓
Ambient Lighting	-	-	✓	✓
Infotainment System				
Infotainment Head Unit	Touchscreen Monitor Size	12.3"	12.3"	12.3"
	Voice Command	✓	✓	✓
	Smartphone Connectivity	✓	✓	✓
	Bluetooth Connectivity	✓	✓	✓
No of Speakers	6	6	6	6
USB Ports : Front (x3), 2nd Row (x2) & 3rd Row (x2)	✓	✓	✓	✓
Wireless Charger	-	-	✓	✓

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

Product specifications are subject to change without prior notice.



EXTERIOR COLOURS



	SNOW WHITE	ARMOUR SILVER	JET GREY	CINNAMON BROWN	RUBY RED	MARINE BLUE
1.5 TGD _i BSG Standard	✓	✓	✓	-	-	-
1.5 TGD _i BSG Executive	✓	✓	✓	✓	✓	-
1.5 TGD _i BSG Premium	✓	✓	✓	✓	✓	✓
1.5 TGD _i BSG Flagship	✓	✓	✓	✓	✓	✓



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