



**PROTON**  
INSPIRING CONNECTIONS

# PROTON **X90**

**INTELLIGENCE  
THAT EMPOWERS**



**5-YEAR  
WARRANTY  
OR 150,000KM**  
(whichever comes first)

**2-YEAR  
SERVICE**

**EEV**  
Energy . Efficient . Vehicles



**SALES EXECUTIVE**

NAME:

CONTACT:

**1-246-467-2400**

ANSA MOTORS (BARBADOS) LIMITED  
WILDEY, ST. MICHAEL, BB 14007  
BRIDGETOWN  
BARBADOS



**PROTON**  
INSPIRING CONNECTIONS



# STUNNING DESIGN

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



01



02



03



04



05



06

## 01 Sequential Turn Signal Lamps

Attractive and functional with flowing turn signal lamps.

## 02 19" Alloy Wheels

Geometric multi spoke design for dynamic aesthetics.

## 03 Front Welcome Lamps

A classy touch that welcomes you onboard.

## 04 Full LCD Meter Combination

10" high-definition display for clear images of information that matters most.

## 05 Ambient Lighting

Soft interior lighting for a touch of class.

## 06 Panoramic Sunroof

Soft interior lighting for a touch of class.



# PURE COMFORT

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



## 01 Spacious 3-Row Seating

Spacious cabin to fit up to 7 adults comfortably.

## 02 Nappa Leather Power Seats

Soft and supple leather seats with power adjustment, lumbar support and Boss switch for sheer comfort and luxury.

## 03 Ventilated Seats

Improved comfort with cool air circulating through the seats.

## 04 Auto Dual Zone Air-Conditioning with N95 Cabin Filter

Automatically regulates the temperature for driver and front passenger for a comfortable journey.

## 05 Independent Rear Air-Conditioning

Rear air-conditioning with 2nd and 3rd row air vents for optimum cooling.

## 06 Walk Away Auto Lock

Automatically locks the doors when the driver leaves for convenience and safety.

## 07 Power Tailgate

Automatically opens the tailgate for hands-free operation.





# ADVANCED SAFETY

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



- 01 Autonomous Emergency Braking (AEB) & Forward Collision Warning (FCW)
- 02 Rear Collision Warning (RCW)
- 03 Adaptive Cruise Control (ACC) with Stop and Go
- 04 Intelligent Cruise Control (ICC)
- 05 Traffic Sign Information (TSI)
- 06 Lane Change Assist
- 07 Rear Cross Traffic Alert (RCTA)
- 08 Intelligent High Beam Control (IHBC)
- 09 6 SRS Airbags
- 10 Lane Departure Warning (LDW)
  - ◆ Lane Departure Prevention (LDP)
  - ◆ Lane Centering Control (LCC)
  - ◆ Emergency Lane Keep Assist (ELKA)
- 11 Auto Park Assist (APA)
- 12 360 Camera with 3D Display



# COMPREHENSIVE CONNECTIVITY

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



01



02



03



04



05

## 01 12.3" Infotainment Head Unit

Floating touchscreen monitor that provides easy access to important features at your fingertips.

## 02 Smartphone Connectivity

Mirror-link Android or iOS smartphone to the infotainment head unit for easy access to your favourite apps.

## 03 7 USB Ports

Charge electronic devices with ease, available in all 3 rows of the vehicle.

## 04 Wireless Charger

Charges mobile devices clutter free.

## 05 Voice Command

Say "Hi Proton" to gain control over your windows, air-conditioning, online navigation, online music streaming and more.

# ELECTRIFYING PERFORMANCE

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



## 01 1.5 TGD<sub>i</sub> 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



01



02



03



04



# TECHNICAL SPECIFICATIONS

MODEL		PROTON X90	
VARIANT		1.5T TGD I BSG PREMIUM	1.5T TGD I BSG FLAGSHIP
Engine			
Engine Type		3 Cylinders In-Line, 12 Valve DOHC, TGD i 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		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		235/50 R19 Alloy	
Dimension & Weight			
Length x Width x Height	mm	4830 x 1900 x 1764	
Wheelbase	mm	2805	
Kerb Weight	kg	1743	1740
Exterior			
Headlamps		LED	
Daytime Running Lamps		LED	
Auto Headlamps & Follow Me Home		✓	
Front Sequential Turn Signal Lamps		✓	
Front Fog Lamps		LED	
Auto Rain Sensing Front Wipers		✓	
Power Tailgate		with Nearby Auto Open	

# TECHNICAL SPECIFICATIONS

MODEL		PROTON X90	
VARIANT		1.5T TGD I BSG PREMIUM	1.5T TGD I BSG FLAGSHIP
Interior			
Steering Wheel Material	Nappa Leather		
Steering Mode Selection (Normal, Comfort & Sport)	✓		
Cruise Control with Speed Limiter	✓		
Meter Combination	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		
Security Tint	✓		
Seat Material	Nappa Leather		
Driver Power Seat 6-Way	with Lumbar 2-Way		
Front Passenger Seat 4-Way	✓	with 'Boss Switch'	
Front Ventilated Seats	✓	✓	
2nd Row Seat Configuration	60:40 Split Fold	Captain Seats	
2nd Row Ventilated Seats		✓	
3rd Row Seat Configuration	50:50 Split Fold		
Auto Dual Zone Air-Conditioning with N95 Cabin Filter	✓		
Rear Air-Conditioning with 2nd & 3rd Row Air Vents	✓		
Ambient Lighting	✓		
Information System			
Touchscreen Monitor Size	12.3"		
Voice Command	✓		
Smartphone Connectivity	✓		
Bluetooth Connectivity	✓		
4G & Wi-Fi	✓		
Vehicle Status	✓		



# TECHNICAL SPECIFICATIONS

MODEL		PROTON X90	
VARIANT		1.5T TGD I BSG PREMIUM	1.5T TGD I BSG FLAGSHIP
Information System			
Remote Control			✓
No. of Speakers		6	6
USB Ports: Front (x3), 2nd Row (x2) & 3rd Row (x2)			✓
Wireless Charger			✓
Safety & Security			
SRS Airbags		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			✓
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 Pressuring Monitoring System (TPMS)			✓



# TECHNICAL SPECIFICATIONS

MODEL	PROTON X90	
VARIANT	1.5T TGDl BSG PREMIUM	1.5T TGDl BSG FLAGSHIP
<b>Safety &amp; Security</b>		
Auto Park Assist (APA)		✓
360 Camera with 3D Display		✓
Reverse Camera		✓
Digital Video Recorder (DVR)	-	✓
Front Parking Sensors	4	4
Rear Parking Sensors	4	4
Immobiliser & Anti-Theft Alarm		✓

# EXTERIOR COLOURS



	SNOW WHITE	ARMOUR SILVER	JET GREY	CINNAMON BROWN	RUBY RED	MARINE BLUE
1.5T TGDl BSG Premium	✓	✓	✓	✓	✓	✓
1.5T TGDl BSG Flagship	✓	✓	✓	✓	✓	✓