



# 2024 ROX 01

# Polestones Rox Motor 01 Premium SUV 3-Row 7-Seater

## **ENGINE SPECS:**

- 1.5L Petrol Turbo Engine / 156 HP
- 2 Electric Motors / 204HP Front 272HP Back
- Battery Capacity 56 kWh
- Electric Range 235KM in WLTP Cycle
- 1,115KM Range in Hybrid Mode
- 0-100km/hr in 5.5 Seconds
- Max Speed 190km/hr

### SUSPENSION

- Ground Clearance 205mm
- Maximum Climb Angle 45 Degrees
- Suspension Spring with adaptive shock absorbers
- Double-Wishbone Front Suspension
- Multi-Link Rear Suspension

# **FUEL CONSUMPTION**

70L Fuel Capacity / 7.95L/100km Consumption

## **DRIVE MODES**

5 Drive Modes: Sand, Wetland, Mountain, Mud, Snow

## **INTERIOR SPECS:**

- Driver Instrument Screen 12.3-Inch
- Central Multi-Media Screen 15.7-Inch
- Ceiling Monitor 15.6-Inch Game Console Compatible
- 14 Speaker Surround Sound System
- 7 USB Charging Ports / 2 Wireless Phone Chargers

### SMART DRIVING

- Equipped with 6 cameras 12 ultrasonic sensors
- 2 Nvidia Orin-X Chips
- Total Processing of 588 TOPS
- Equipped with Over-Perception hardware
- 1 Laser Radar with 128 Lines, 12 Cameras, 5mm Wave Radars
- Equipped with Lidar System from Hesai
- Horizontal Detection angle of 280 Degrees
- Vertical Radar field of 75 Degrees

## **DIMENSIONS**

- 5295mm with spare tire on the tailgate
- 1980mm width, 1869mm height, 3010mm Wheelbase
- Total Weight 3,189































































