

ROX 01

Model year: 2024 | Trim: Premium 6-seat Long-Range

Optional equipment may vary by market and production availability. Please contact TKM Motors for confirmation.

Specification	Details	Status
VEHICLE OVERVIEW		
Vehicle class	Mid-size to large SUV	Standard
Powertrain type	Range-extended electric	Standard
Emissions standard	China VI	Standard
Maximum power (kW)	350	Standard
Maximum torque (N m)	740	Standard
Transmission	Single-speed electric transmission	Standard
Body style / seating	5-door, 6-seat SUV	Standard
Length × width × height (mm)	5050 × 1980 × 1869	Standard
Official 0–100 km/h time (s)	5.5	Standard
Maximum speed (km/h)	190	Standard
Kerb weight (kg)	2660	Standard
Gross vehicle mass (kg)	3189	Standard
DIMENSIONS & BODY		
Length (mm)	5050	Standard
Width (mm)	1980	Standard
Height (mm)	1869	Standard
Wheelbase (mm)	3010	Standard
Front track (mm)	1692	Standard
Rear track (mm)	1701	Standard
Minimum turning radius (m)	5.98	Standard
Body style	SUV	Standard
Door opening type	Conventional hinged doors	Standard
Doors	5	Standard
Seating capacity	6	Standard
Fuel-tank capacity (L)	70	Standard
ENGINE		
Engine code	B15F	Standard
Engine displacement (mL)	1496	Standard
Engine displacement (L)	1.5	Standard
Induction type	Turbocharged	Standard
Engine orientation	Transverse	Standard
Cylinder arrangement	Inline	Standard
Cylinders	4	Standard
Valves per cylinder	4	Standard
Valve train	DOHC	Standard

Specification	Details	Status
ENGINE — CONTINUED		
Engine maximum net power (kW)	110	Standard
Fuel grade	95 RON petrol	Standard
Fuel injection system	Direct injection	Standard
Cylinder head material	Aluminium	Standard
Cylinder block material	Aluminium	Standard
ELECTRIC MOTOR & HYBRID SYSTEM		
Motor type	Permanent-magnet synchronous	Standard
Electric motor total power (kW)	350	Standard
Electric motor total output (PS)	476	Standard
Electric motor total torque (N·m)	740	Standard
Front motor maximum power (kW)	150	Standard
Front motor maximum torque (N·m)	340	Standard
Rear motor maximum power (kW)	200	Standard
Rear motor maximum torque (N·m)	400	Standard
Combined system power (kW)	350	Standard
Combined system torque (N·m)	740	Standard
Traction motors	Dual motor	Standard
Motor position	Front and rear	Standard
HYBRID BATTERY		
Hybrid battery type	Ternary lithium-ion	Standard
Battery-cell manufacturer	CATL	Standard
Energy consumption (kWh/100 km)	23.6	Standard
TRANSMISSION		
Transmission description	Single-speed electric transmission	Standard
Number of gears	1	Standard
Transmission type	Fixed-ratio transmission	Standard
CHASSIS & STEERING		
Drive layout	Dual-motor four-wheel drive	Standard
Four-wheel-drive system	Electric four-wheel drive	Standard
Front suspension	Double-wishbone independent	Standard
Rear suspension	Multi-link independent	Standard
Power steering	Electric power assistance	Standard
Body construction	Unibody	Standard
WHEELS & BRAKES		
Front brake type	Ventilated disc	Standard
Rear brake type	Ventilated disc	Standard
Parking brake	Electronic parking brake	Standard
Front tyre size	275/45 R21	Standard
Rear tyre size	275/45 R21	Standard

Specification	Details	Status
PASSIVE SAFETY		
Driver front airbag	—	Standard
Front passenger airbag	—	Standard
Side curtain airbags	—	Standard
ACTIVE SAFETY		
Anti-lock braking system (ABS)	—	Standard
Electronic brakeforce distribution	—	Standard
Brake assist	—	Standard
Traction control	—	Standard
Electronic stability control	—	Standard
Tyre-pressure monitoring	Pressure display	Standard
ISOFIX child-seat anchors	—	Standard
Lane-departure warning	—	Standard
Autonomous emergency braking	—	Standard
Driver-attention alert	—	Optional
Forward collision warning	—	Standard
Built-in driving recorder	—	Standard
DRIVE & CONTROL		
Sport drive mode	—	Standard
Eco drive mode	—	Standard
Normal / Comfort drive mode	—	Standard
Off-road drive mode	—	Standard
Auto Hold	—	Standard
Hill-start assist control (HAC)	—	Standard
Hill-descent control	—	Standard
DRIVER-ASSIST HARDWARE		
Front parking sensors	—	Standard
Rear parking sensors	—	Standard
360° surround-view camera	360-degree surround-view camera	Standard
Millimetre-wave radars	5	Standard
DRIVER-ASSIST FEATURES		
Full-speed adaptive cruise control	—	Standard
Driver-assistance level	Level 2	Standard
Satellite navigation	—	Standard
Blind-spot monitoring	—	Standard
Lane-keeping assist	—	Standard
Lane centring	—	Standard
Traffic-sign recognition	—	Standard
Automatic parking	—	Standard
Memory parking	—	Optional

Specification	Details	Status
ACCESS & SECURITY		
Aluminium-alloy wheels	—	Standard
Roof rails	—	Standard
Engine immobiliser	—	Standard
Central locking	—	Standard
Keyless start	—	Standard
Keyless entry	All windows	Standard
Remote start	—	Standard
EXTERIOR LIGHTING		
Low-beam headlamps	LED	Standard
High-beam headlamps	LED	Standard
LED daytime running lamps	—	Standard
Adaptive high/low beam	—	Standard
Automatic headlamps	—	Standard
Headlamp height adjustment	—	Standard
Headlamp delay-off	—	Standard
SUNROOF & GLASS		
Sunroof	Segmented fixed panoramic roof	Standard
Front power windows	—	Standard
Rear power windows	—	Standard
One-touch window operation	All windows	Standard
Anti-pinch windows	—	Standard
Driver's vanity mirror	—	Standard
Front passenger vanity mirror	—	Standard
Rear wiper	—	Standard
Rain-sensing wipers	—	Standard
EXTERIOR MIRRORS		
Power-adjustable exterior mirrors	—	Standard
Power-folding exterior mirrors	—	Standard
Exterior-mirror memory	—	Standard
Heated exterior mirrors	—	Standard
Automatic exterior-mirror tilt in reverse	—	Standard
Automatic mirror folding on lock	—	Standard
Auto-dimming exterior mirrors	—	Standard
CONNECTIVITY & INFOTAINMENT		
Centre display size (in)	15.7 inches	Standard
Bluetooth / hands-free calling	—	Standard
Apple CarPlay	—	Standard
Voice control	—	Standard
Voice-assistant wake phrase	Hello, Shitou	Standard
Wake-word-free voice control	—	Standard

Specification	Details	Status
CONNECTIVITY & INFOTAINMENT — CONTINUED		
Continuous voice recognition	—	Standard
Visible-interface voice control	—	Standard
Connected-car services	—	Standard
Over-the-air (OTA) updates	—	Standard
Wi-Fi hotspot	—	Standard
STEERING & INSTRUMENTS		
Steering wheel adjustment	Manual tilt and telescopic	Standard
Multifunction steering wheel	—	Standard
Heated steering wheel	—	Standard
Digital instrument display	—	Standard
Auto-dimming interior rear-view mirror	—	Standard
Digital rear-view mirror	—	Standard
SEATING		
Seat upholstery	Leather	Standard
Driver's seat fore/aft adjustment	—	Standard
Driver's seat backrest adjustment	—	Standard
Driver's seat height adjustment	—	Standard
Driver's seat thigh-support adjustment	—	Standard
Driver's seat lumbar adjustment	—	Standard
Front passenger seat fore/aft adjustment	—	Standard
Front passenger seat backrest adjustment	—	Standard
Front passenger seat lumbar adjustment	—	Standard
Power-adjustable driver's seat	—	Standard
Power-adjustable front passenger seat	—	Standard
Heated front seats	—	Standard
Ventilated front seats	—	Standard
Front-seat massage	—	Standard
Front-seat memory	Driver side	Standard
Rear passenger seat-adjustment control	—	Standard
Second-row seat heating	—	Standard
Second-row seat ventilation	—	Standard
Second-row seat massage	—	Standard
Second-row individual seats	—	Standard
Front centre armrest	—	Standard
Rear centre armrest	—	Standard
Rear cupholders	—	Standard
AUDIO		
Speakers	14 speakers	Standard
Ambient lighting	256 colours	Standard

Specification	Details	Status
CLIMATE & AIR QUALITY		
Climate-control type	Automatic	Standard
Independent rear climate control	—	Standard
Rear air vents	—	Standard
Cabin air purifier	—	Standard
PM2.5 cabin filtration	—	Standard
Negative-ion generator	—	Standard