









Rabdan Bridging Heritage and Future Through Innovation

Rooted in the legacy of Sheikh Zayed Bin Sultan Al Nahyan, founder and first president of the UAE, Rabdan encapsulates the strength and nobility of its namesake - the Sheikh's legendary Arabian horse.

As a brand of intelligent new energy vehicles, Rabdan marries Arabian cultural heritage with state-of-the-art technology, continuing Sheikh Zayed's innovative spirit as it steers towards the UAE's Net Zero Carbon 2050 Strategic Initiative.

Rabdan is not just a brand; it's a symbol of ambitious energy transformation, redefining travel in style, comfort, and sustainable luxury.

Committed to becoming a global benchmark for technological innovation, we are leveraging advanced technology to outperform traditional fuel vehicles on every front. Our motto is more than just words; it's an ethos that encapsulates the essence of our brand.

With Rabdan, you're not just driving an energy efficient vehicle, you're making a statement about the future you envision.













Interior

Step inside the Rabdan One and you're immediately enveloped in a haven of ecological luxury. The cabin boasts OEKO-TEX baby skin-friendly fabric, offering a harmonious blend of comfort and environmental consciousness. Your auditory senses are treated to the refined symphony of the DYNAUDIO Hi-Fi audio system. As for the tech-savvy, the world's first integrated auto self-raising triple screen dashboard brings a whole new level of interaction and convenience.

Combined with innovative features like an intelligent air management system, seat massage, ventilation, heating, and the extraordinary panoramic moonroof, the Rabdan One redefines what it means to ride in style and luxury. Even the fragrance in the car is intelligent, adding an extra layer of sophistication to your journey.

With Rabdan One, every drive is a holistic, immersive experience.













Exterior

The Rabdan One boasts an exterior that exudes modern elegance and superior technology.

Its wing-shaped front DRL lighs set gives it a distinctive, eye-catching presence on the road. The yacht-style body design with an encircling cab not only adds a touch of luxury but also contributes to its ultra-low wind resistance aerodynamic design.

Further enhancing its impressive profile are the advanced infrared sensors for night vision and a 360-degree high-definition camera, offering a seamless blend of design and function.

With the world's first forward-developed dual power architecture, the Rabdan One combines a sophisticated exterior design that's in perfect harmony with it's advanced capabilities.

Experience the future of driving embodied in the unmistakable silhouette of Rabdan One.





- 2. Infrared Sensor (For Night Vision)
- 3. Panoramic Moonroof
- 4. Wing-shaped LED Headlight
- 5. LED Taillight
- 6. ORVM With 360 Camera
- 7. 20 Inch Polished Alloy Wheels











Exterior Colours













Interior Colours



















Specifications



Model	Exclusive Extended Version
Basic Parameters	
Length/Width/Height (mm)	4905/1950/1645
Wheelbase (mm)	2960
Minimum Ground Clearance (mm)	163
Curb Weight (kg)	2290
0-100km Acceleration (s)	4.5
Maximum Speed (km/h)	200
Braking Distance (m) (100-0km/h)	35.95
NEDC Drive Rang (km)	860
NEDC Electrical Driving Range (km)	140
WLTC Electrical Driving Range (km)	123
Multiple Driving Modes	s
Front and Rear Dual Motor 4WD	s
Dynamic System Total Power (kW)	510
Dynamic System Total Torque (N·m)	1040
Battery Type	Ternary Lithium Battery
Battery Capacity (kWh)	33
Intelligent Battery Temperature Management System	s
DC Rapid Charging Time (20%-80%)	≤0.75h
AC Charging Time (20%-100%)	≤3.75h
OBC (kW)	11
Extended Power Generation System	1.5T Engine+80 kW Generator
Engine Model	SFG15TR
Fuel Tank Capacity (L)	56
Fuel Consumption (L/100km)	1.3
L2+ Intelligent Driving Assist System	
Number of Front Cameras	3
Number of Driver Seat Cameras	2
Number of Millimeter Wave Radar	3
Number of Environmental Surveillance Cameras	4
Number of Ultrasonic Wave Cameras	12
Traffic Jam Assist	s
Highway Assist	s

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Intelligent Cruise Assist (TJA+HWA)

Adaptive Cruise Control

Lane Keeping Assist

Lane Central Control	S
Automatic Emergency Braking	S
Automatic Parking	S
(Horizontal/Perpendicular/Diagonal)	-
Blind Spot Detective	s
Front Vehicle Start Reminder	s
Front Collision Warning	s
Lane Departue Warning System	S
Lane Change Alarm	S
Door Open Warning	S
Intelligent Speed Assist	s
Rear Collision Warning	s
Rear Car Traveling Alarm	s
Night Vision	S
Rear Parking Radar	S
Front Rear Parking Radar	S
Intelligent Drive Cabin	
V-Moment	S
V-Performance	S
V-Attention	S
V-Care	S
OTA Update	S
Three-in-One-Piece Elevated Screen	S
Gesture Recognition	S
Passenger Seat Exclusive Touchpad	S
Huawei Hi-car	S
APP Remote Control	S
Lighting System	
Matrix LED Headlight	S
Adaptive High Beam	S
LED Daytime Running Light	S
LED Turning Light	s
LED Taillight	S
LED Rear Fog Light	S
LED Front Reading Lamp	S
LED Rear Reading Lamp	S
Follow Me Home Function	S

No traited	
Navigation	_
AR Navigation	S
Tire Size	_
20" Aluminum Alloy Wheel	S
Chasis	
Front Suspension	Double Wishbone Independent
	Suspension
Rear Suspension	Multi-Link Independent
'	Suspension
Air Suspension	
EPS	S S
Front/Read Vented Disc	S
EPB	s S
Autohold	S
HAC	S
HDC	S
Auto Lighting Hazard Light	3
(During Emergency Braking)	S
iBooster2.0	s
CRBS	s
Safety	
TRB+Patch A-Pillar	s
Bocsh ESP9.3	s
ABS	s
Brake Assist	s
Traction Control	s
TPMS	s
Front Rear Seat Belt Unfastened Warning	s
Front Airbags	s
Front Seats Side Airbags	s
Side Air Curtain	S
Exterior	
Hidden Electrical Door Handles	s
Keyless Entry	s
Keyless Start	s

Panoramic Sunroof with Electric Sunshade	S
Electric Side Mirrors (Auto-Fold, Heating, Memory)	S
Automatic Rain Wiper	s
Rear Privacy Glass	s
Rear Windshield Heating	s
Air Dynamic Spoiler	s
Interior	
Dynaudio Sound System (10 Speakers)	s
Ambient Lighting	s
Wireless Charging	s
Electric Anti-Dizzing Rear View Camera	s
Driving Recorder	s
Front USB Port	2
Rear USB Port	1
Rear Type-C Port	1
Electric Tailgate	s
Tailgate Foot Sensor	s
Air-Conditioner	
Automatic Dual Zone Air-Conditioner	s
Rear Air-Conditioner Vent	s
Cooling Glove Case	s
Front Windshield Anti-Fog Function	s
AirFilter	s
PM2.5 Monitor System	s
Seats	
Driver Seat 12-Way Electric Adjustable	s
Driver Seat Memory	s
Driver Seat Heating	s
Driver Seat Ventilation	s
Driver Seat Massage	s
Passenger Seat 12-Way Electric Adjustable	s
Passenger Seat Heating	s
Passenger Seat Ventilation	S
Passenger Seat Massage	s
Rear Seats 60/40 Split Manual	s
Rear Central Armrest with Hidden Cup Holder	s
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Body Color	
Black	0
Rhodo White	0
Ocean Blue	0
Cloud Grey	0
Sky Blue	0

Interior Color	
Dark	0
Beige	0
Blue/Brown	0





