

RIDDARA RD6

THE FIRST EV PICKUP IN SURINAME



ENJOY OUTDOOR LIFESTYLE

Your electric pickup companion ready to meet all outdoor activities with your family

More than just power, this vehicle offers comprehensive functionality with versatile storage compartments and impressive cargo capacity. It's more than just a pickup, with eco-friendly credentials. This vehicle boasts a 6kW power outlet on the truck bed for supplying power off-engine, a maximum towing capacity of up to 3,000 kilograms, and is designed with sustainability in mind, making it a robust and green option for work and play.



LOADING CAPACITY

Enjoy ample storage with our full load capacity design. The spacious cargo area includes a 1,200-liter truck bed, a 70-liter front trunk (frunk), and an expanded storage compartment under the rear passenger seat, offering a total of 48 liters.



7 DRIVE MODES

Driving modes for varying road conditions with a total of 7 modes (Sand / Mud / Off-road / Wading / Economy / Comfort/ Sport) to ensure confidence on every route.



540° CAMERA

Open 540-degree safety view all-around helps you see even underneath the vehicle.

Note : Standard device may vary by model. Please refer to the end-of-book table for details on standard device.

EASY DRIVE TO WORK

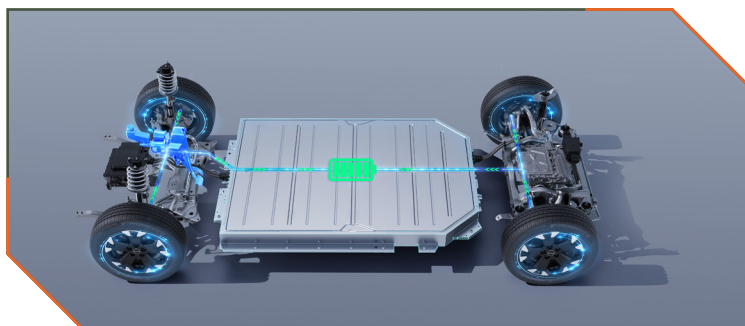
RIDDARA Redefining pickups to be more than just 100% electric.

With its distinctive exterior design, this pickup stands out in the city. The comfortable interior is designed with attention to every detail, and safety innovations ensure protection for everyone in the family. Cutting-edge technology caters to the outdoor lifestyle of adventure enthusiasts. As for performance and fuel efficiency, it allows you to experience the advanced capabilities of a true electric pickup truck.



FRONT GRILLE

Distinctive and captivating, the illuminated RIDDARA logo front grille features headlights and unique LED daytime running lights. Innovative in design, it conveys strength with a sporty essence.



LED TAILLIGHT

Premium sport in every touch, with the LED light bar taillight design. Bright and clearly visible in all driving conditions, enhancing safety.



BEV TECHNOLOGY

High-performance Lithium Iron Phosphate battery supports charging AC at 220V/240V: 6.6 kW and DC charging from 30-80% in 32 minutes with maximum power output of 100 kW*



Acceleration
4.5s
0-100km/h



Maximum torque
595NM
max.power



Maximum range
455KM**
max.range

Note: Standard device may vary by model. Please refer to the end-of-book table for details on standard device.

*Depends on the available electric charging station **NEDC Standard

Vehicle Specification Sheet



Model Name	RIDDARA RD6	
Drivetrain	2WD rear-wheel drive	4WD
Battery capacity (kilowatt-hour)	63 kWh	73 kWh
Dimensions		
Vehicle dimensions Length x Width x Height (mm)	5,260 × 1,900 × 1,880	
Cargo bed dimensions Length x Width x Height (mm)	1,525 × 1,450 × 540	
Wheelbase (mm)	3,120	
Ground clearance (mm)	225	
Wheel and tire size	235/65 R17	235/60 R18
Powertrain		
Acceleration 0-100 kilometers / hour seconds)	7.3	4.5
Electric motor type	Permanent Magnet Synchronous Motor	
Battery type	Lithium Iron Phosphate	
Maximum power (kilowatt)	200	315
Maximum torque (Newton-meter)	385	595
Maximum driving range (NEDC Standard) (km)	373	424
Maximum speed (kilometers per hour)	185	190
Charging Information		
Fast charging with direct current/time (DC) 30-80%	90kW / 32 minutes	110kW / 30 minutes
Normal charging with alternating current-time (AC) 20-100 % / same but with level 2 fast charger	220V/240V : 3.2kW - 15.5 hours / 6.6kW - 7.6 hours	220V/240V : 3.2kW - 18.2 hours / 6.6kW - 8.8 hours
3-level regenerative braking system	●	
Loading and towing		
Cargo capacity (kilogram)	1,030	
Towing capacity (kilogram)	2,500	3,000
Gradeability	55%	95%
Wading depth (mm)	815	
Truck bed material	Fortium STC-2055-UV	
Body structure strength	30300 N-m/deg	
70-liter front storage compartment	●	
48 liters rear under-seat storage compartment	●	
Steering and suspension system		
EPS electric power steering	●	
Multifunctional steering wheel	●	
Front / rear suspension	MacPherson strut front independent suspension / Multi-link independent rear suspension	
Front / rear brake system	Ventilated Disc brakes on all 4 wheels	
Driving mode	3 modes (Economy / Comfort / Sport)	7 modes (Sand / Mud / Off-road / Wading / Economy / Comfort /Sport)
Power distribution system		
Power distribution while parked	—	●
Power distribution while driving	—	●
Power distribution while vehicle is locked	—	●
Power distribution while charging	—	●
6kW power outlet at the truck bed	●	
European standard power outlet	●	
Exterior equipment		
Black chrome front grille	●	—
RIDDARA LED front grille	—	●
LED headlights	●	
LED daytime running lights	●	
LED light bar taillights	●	
Side steps	●	
Rear step bumper	●	●
Tow hook	—	●
Aluminum roof rails	●	
Electric tailgate release	●	
Power-adjustable side mirrors	●	
Power-folding side mirrors	—	●
Side mirrors with defrosting system	—	●

Model Name	RIDDARA RD6	
Drivetrain	2WD rear-wheel drive	4WD
Interior equipment		
Digital driver display	Full LCD 10.25 (inches)	Full LCD 10.2 (inches)
Synthetic leather seat upholstery		●
Interior color	Black	Brown/ Black-Green
Front passenger seat 6-way power adjustable with memory	—	●
Driver's seat 6-way power adjustable		● (4WD with memory)
Front and rear ventilated seats	—	●
4 One-touch power windows with anti-pinch system		●
Auto-close window rain sensor	—	●
60:40 split-folding rear seat		●
ISOFIX child seat anchors		●
Multimedia system and convenience		
Large touchscreen	12.3-inch	14.6-inch
USB ports front and rear		●
Voice command system		● (English)
Wi-Fi connectivity system		●
Speakers (position)	6	8
50W wireless mobile phone charging pad	—	●
AM/FM compatible audio system		●
Apple Carplay, CarbitLink		●
2 Smart keys		●
Keyless entry system	● (Driver's side)	● (Driver's/front passenger's side)
One-touch reclining seat	—	●
Cargo bed light	—	●
Dual zone automatic climate control		●
Rear passenger air conditioning		●
CN95 filter air filtration system		●
PM 2.5 air filtration system		●
Intelligent driving assistance system		
Intelligent cruise control (ICC)	—	●
Adaptive cruise control (ACC)	—	●
Autonomous emergency braking (AEB)	—	●
Forward collision warning (FCW)	—	●
Lane keeping assist (LKA)	—	●
Emergency lane keeping assist (ELKA)	—	●
Lane departure warning (LDW)	—	●
Lane change assist (LCA)	—	●
Blind spot detection (BSD)	—	●
Door opening warning (DOW)	—	●
Rear cross traffic alert (RCTA)	—	●
Rear cross traffic brake (RCTB)	—	●
Rear collision warning (RCW)	—	●
Forward drive alert (FDA)	—	●
Safety		
High-resolution rear-view camera for parking	●	—
540° surround-view camera system with underbody view	—	●
Electric parking brake (EPB) system		●
Auto hold system		●
Electronic stability control (ESC) system		●
Emergency brake assist (EBA) system		●
Traction control system (TCS)		●
Hill hold control (HHC) system		●
Hill descent control (HDC) system		●
Tire pressure monitoring system (TPMS)		●
Airbags (points)	4	6
Front seat belt reminder		●
Rear child safety door locks		●
Spare tire (T145/80 R18)		●
Note: Symbol "●" indicates standard device, symbol "—" indicates equipment not available.		



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The driving range information under NEDC test conditions is based on engineering development simulation data. This may vary due to different test factors such as location, weather conditions, road condition, energy capacity, payload etc. This information is for reference only; the fastest acceleration time from 0 to 100 km/h, maximum gradient of 95% in unloaded condition, may vary depending on test factors such as location, weather conditions, road condition, energy capacity, payload etc. This information is for reference only.