

Roewe D7 EV 2026 Battery Swapversion Specifications

Basic Information

Parameter	Roewe D7 EV 2026 Battery Swapversion
Official Price	Price unavailable
Manufacturer	SAIC Motor
Class	Mid-sizeVehicle
Energy Type	Pure Electric
Market Time	2024.03
Electric Description	Pure Electric 211 hp
CLTC Range	-
CLTC Pure Electric Range (km)	-
Charging Time	-
Fast Charging Window (%)	30-80
Maximum Power (kW)	155(211Ps)
Maximum Torque (N-m)	310
Transmission Description	EV single-speed transmission
Length x Width x Height (mm)	4890x1890x1510
Body Structure	4-door 5-seat sedan
Top Speed (km/h)	170
Official 0-100 km/h Acceleration (s)	-
Energy Consumption (kWh/100km)	-
Equivalent Fuel Consumption (L/100km)	-
Vehicle Warranty	6 years or 150,000 km
Estimated Maintenance Cost over 60,000 km	-

Body

Parameter	Roewe D7 EV 2026 Battery Swapversion
Length (mm)	4890
Width (mm)	1890
Height (mm)	1510
Wheelbase (mm)	2810
Front Track (mm)	1600
Rear Track (mm)	1600
Minimum Ground Clearance (mm)	-
Body Structure	sedan
Number of Doors	4
Door Opening Type	Hinged doors
Seats	5
Curb Weight (kg)	1670
Gross Weight (kg)	2110
FrontCargo Volume(L)	-
Cargo Volume (L)	-
Minimum Turning Radius (m)	5.81m
Drag Coefficient (Cd)	0.23

Electric Motor

Parameter	Roewe D7 EV 2026 Battery Swapversion
Electric Description	Pure Electric 211 hp
Motor Type	Permanent magnet synchronous

Parameter	Roewe D7 EV 2026 Battery Swapversion
Total Motor Power	155
Total Motor Horsepower (Ps)	211
Total Motor Torque	310
Rear Motor Max Power (kW)	155
Rear Motor Max Torque (N-m)	310
Drive Motor Count	Single motor
Motor Layout	Rear-mounted

Battery / Charging

Parameter	Roewe D7 EV 2026 Battery Swapversion
Battery Type	-
Cell Brand	-
Battery Warranty	-
Battery Capacity	-
Battery Energy Density (Wh/kg)	-
Battery Charging Rate	-
Battery Charging (Summary)	-
Charging Time	-
Battery Charging - Fast Charging Port	-
Fast Charging Port Position (Summary)	-
Left Fuel Tank Position	-
Slow Charging Port Position (Summary)	-
Left Fuel Tank Position	-
Battery Heating System	Standard
Battery Cooling System	Liquid cooling
One-pedal Mode	-
VTOL Mobile Power Station	-
VTOL Maximum External Discharge Power	-
VTOV Maximum External Discharge Power	-

Transmission

Parameter	Roewe D7 EV 2026 Battery Swapversion
Transmission Description	EV single-speed transmission
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

Chassis / Steering

Parameter	Roewe D7 EV 2026 Battery Swapversion
Drive Type	Rear-mounted RWD
Front Suspension	MacPherson independent suspension
Rear Suspension	Multi-link independent suspension
Steering Type	Electric power steering
Vehicle Body Structure	Unibody

Wheels / Brakes

Parameter	Roewe D7 EV 2026 Battery Swapversion
Front Brake Type	Ventilated disc
Rear Brake Type	Ventilated disc
Parking Brake Type	Electronic parking brake
Front Tire Size	225/55 R17
Rear Tire Size	225/55 R17

Parameter	Roewe D7 EV 2026 Battery Swapversion
Spare Tire Specification	-
Active Safety	-
ABS	-
Brake-force Distribution (EBD/CBC)	-
Brake Assist (EBA/BA)	-
Traction Control (TCS/ASR)	-
Body Stability System (ESP/DSC)	-
Active Safety Warning System	-
Active Safety Warning System - Lane Departure Warning	-
Active Safety Warning System - Forward Collision Warning	-
Automatic Emergency Braking	-
Blind Spot Assist	-
Lane Keeping Assist	-
Lane Centering Assist	-
Driver Fatigue Warning	-
Active DMS Fatigue Detection	-
Cabin Vital-sign Detection	-
Traffic Sign Recognition	-
Traffic Light Recognition	-
Night Vision System	-
Passive Safety	-
Front Airbags (Summary)	-
Front Airbags - Driver	-
Front Airbags - Front Passenger	-
Side Airbags (Summary)	-
Side Airbags - Front Row	-
Side Curtain Airbags	-
Front Knee Airbags	-
Center Airbag	-
Seat Belt Reminder	-
TPMS	-
ISOFIX	-
Passive Pedestrian Protection	-
Run-flat Tire	-
Driver Assistance / Control	-
Parking Radar (Summary)	-
Parking Radar - Rear	-
Front Vehicle Departure Reminder	-
Driving Assistance Camera (Summary)	-
Driving Assistance Camera - Reverse Camera	-
Driving Assistance Camera - 360° Panoramic Camera	-
Driving Assistance Camera - Transparent Chassis View	-
Cruise System (Summary)	-
Cruise System - Option	-
Cruise System - Adaptive Cruise Control	-
Cruise System - Full-speed Adaptive Cruise Control	-
Automatic Lane Change Assist	-
Automatic Ramp Exit / Entry	-
Navigation Assisted Driving	-
ADAS Level	-
Automatic Parking	-
Reverse Path Tracking	-

Parameter	Roewe D7 EV 2026 Battery Swapversion
Memory Parking	-
Auto Hold	-
Hill Start Assist (HAC)	-
Hill Descent Control (HDC)	-
Variable Suspension	-
Air Suspension	-
Air Suspension Type	-
Electromagnetic Suspension	-
Variable Steering Ratio	-
Front Axle Limited-slip Type	-
Rear Axle Limited-slip Type	-
Center Differential Lock	-
Active Rear Steering	-
Drive Mode Selection (Summary)	-
Drive Mode Selection - Sport	-
Drive Mode Selection - ECO	-
Drive Mode Selection - Standard / Comfort	-
Brake Energy Recovery	-
Low-speed Warning Sound	-
Interior Features	-
Sunroof Type	-
Smart Dimming Roof	-
Roof Rack	-
Sport Appearance Package	-
Power Spoiler	-
Active Grille Shutters	-
Alloy Wheels	-
Frameless Doors	-
Hidden Door Handles	-
Tow Hook	-
Exterior Features	-
Steering Wheel Material (Summary)	-
Steering Wheel Material - Option	-
Steering Wheel Adjustment	-
Power Steering Wheel Adjustment	-
Steering Wheel Functions (Summary)	-
Steering Wheel Functions - Multi-function Control	-
Gear Selector Type (Summary)	-
Gear Selector Type - Option	-
LCD Cluster Style	-
LCD Cluster Size (in) (Summary)	-
10.25	-
LCD Cluster Size (in) - 12.3	-
Interior Features	-
Soft-close Doors	-
Power Tailgate	-
Hands-free Tailgate	-
Tailgate Position Memory	-
Central Locking	-
Remote Key Type (Summary)	-
Remote Key Type - Smart Remote Key	-
Keyless Entry	-
Keyless Start	-

Parameter	Roewe D7 EV 2026 Battery Swapversion
Remote Start	-
Remote Vehicle Move	-
Vehicle Summon	-
Head-up Display (HUD)	-
Built-in Driving Recorder	-
Active Noise Cancellation	-
Wireless Phone Charging	-
AC Power Outlet	-
Cargo 12V Power Outlet	-
Seat Features	-
Seat Material	-
Sport Seats	-
Second-row Independent Seats	-
Power Seat Adjustment (Summary)	-
Power Seat Adjustment - Driver	-
Seat Power Adjustment - Front Passenger	-
Sunken Rear Seat Folding	-
Driver Seat Main Adjustments (Summary)	-
Driver Seat Main Adjustments - Fore / Aft	-
Driver Seat Main Adjustments - Backrest Angle	-
Driver Seat Main Adjustments - Height Adjustment	-
Driver Seat Fine Adjustments (Summary)	-
Driver Seat Fine Adjustments - Headrest	-
Lumbar	-
Front Passenger Seat Main Adjustments (Summary)	-
Front Passenger Seat Main Adjustments - Fore / Aft	-
Front Passenger Seat Main Adjustments - Backrest Angle	-
Front Passenger Seat Fine Adjustments (Summary)	-
Front Passenger Seat Fine Adjustments - Headrest	-
Second-row Seat Main Adjustments (Summary)	-
Second-row Seat Fine Adjustments	-
Front Seat Functions	-
Front Seat Functions - Option	-
Ventilation(driver seat)	-
Memory(driver seat)	-
Second-row Seat Functions	-
Boss Key	-
Front / Rear Armrests (Summary)	-
Front / Rear Armrests - Front Row	-
Rear row	-
Rear Cup Holder	-
Heated / Cooled Cup Holder	-
Front Seats Flattened	-
Rear Seat Folding Ratio	-
Second-row Tray Table	-
Comfort / Anti-theft	-
Center Screen Size (in)	-
Center Screen Material	-
Satellite Navigation	-
AR Navigation	-
Navigation Traffic Display	-
MAP Brand (Summary)	-

Parameter	Roewe D7 EV 2026 Battery Swapversion
Amap	-
Roadside Assistance	-
Bluetooth / Car Phone	-
Phone Mirroring (Summary)	-
Connected Car	-
Mobile Network (Summary)	-
Mobile Network - 4G	-
OTA Upgrade	-
Face Recognition	-
Fingerprint Recognition	-
Voiceprint Recognition	-
Emotion Recognition	-
Voice Recognition Control	-
Wake-word-free Voice Control	-
Voice Wake-up by Zone (Summary)	-
Voice Wake-up by Zone - Dual-zone	-
Continuous Voice Recognition	-
Visible-to-speak Control	-
Voice Assistant Wake-up Phrase	-
Gesture Control	-
Wi-Fi Hotspot	-
Smart Connectivity	-
Multi-finger Screen Control	-
App Store	-
Media Interface (Summary)	-
Media Interface - USB/Type-C	-
USB/Type-C Port Count (Summary)	-
USB/Type-C Port Count - 2 Front	-
USB/Type-C Port Count - 1 Rear	-
USB/Type-C Max Charging Power	-
In-car TV	-
Rear LCD Screen	-
Simulated Engine Sound	-
Audio Brand	-
Number of Speakers	-
Rear Multimedia Controls	-
Lighting	-
Low Beam	-
High Beam	-
Daytime Running Lights	-
Adaptive High / Low Beam	-
Automatic Headlights	-
Cornering Lights	-
Front Fog Lights	-
Adaptive Front-lighting System (AFS)	-
Headlight Height Adjustment	-
Headlight Washers	-
Ambient Lighting	-
Active Ambient Lighting	-
Special Lighting Functions	-
Lighting Projection Technology	-
Headlight Delay-off	-
Headlamp Rain / Fog Mode	-

Parameter	Roewe D7 EV 2026 Battery Swapversion
Audio / Entertainment	-
Power Windows (Summary)	-
Power Windows - Front Row	-
Power Windows - Option	-
One-touch Windows	-
Anti-pinch Windows	-
Exterior Mirror Functions (Summary)	-
Exterior Mirror Functions - Option	-
Exterior Mirror Functions - Heating	-
Exterior Mirror Functions - Power Folding	-
Memory	-
ReverseAutomatictilt-down	-
Exterior Mirror Functions - Auto Fold on Lock	-
Interior Mirror Functions	-
Vanity Mirror (Summary)	-
Vanity Mirror - Option	-
Vanity Mirror - Option	-
Rear Privacy Glass	-
Interior Sunshade	-
Rain-sensing Wipers	-
Rear Wiper	-
Multi-layer Acoustic Glass	-
Heated Windshield	-
Heated Washer Nozzles	-
Audio / Entertainment	-
A/C Control Type	-
Rear Independent A/C	-
Rear Air Vents	-
Temperature Zone Control	-
In-car Air Purifier	-
Cabin PM2.5 Filter	-
Negative-ion Generator	-
Fragrance System	-
AQS Air Quality Management	-
On-board Refrigerator	-
Refrigerator Functions	-

Smart Features

Parameter	Roewe D7 EV 2026 Battery Swapversion
CAR Intelligent System (Summary)	-
ZebraSmart Drive	-
Mobile App Remote Control (Summary)	-
Mobile App Remote Control - Vehicle Monitoring	-
Mobile App Remote Control	-
Mobile App Remote Control - Charging Management	-
Heat Pump System	-
Number of Exterior Cameras	-
Exterior Camera Resolution	-
Interior Camera Resolution	-
Number of Ultrasonic Radars	-
Sub-meter High-precision Positioning	-
High-precision Map	-

Parameter	Roewe D7 EV 2026 Battery Swapversion
Sentinel Mode	-
V2X Communication	-
Optional Package	-
Custom Options	-