

Roewe D5X DMH 2024 135Luxury Edition Specifications

Basic Information

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|--|--------------------------------------|
| Official Price | RMB 129,800 |
| Manufacturer | SAIC Motor |
| Class | Compact SUV |
| Energy Type | Plug-in Hybrid |
| Market Time | 2024.05 |
| Engine Description | 1.5T 150horsepower L4 Plug-in Hybrid |
| CLTC Range | 105 |
| Wltc Recharge Mileage | 105 |
| CLTC Pure Electric Range (km) | 135 |
| Combined Driving Range (km), MIIT | 1300 |
| Combined Cruising Range Cltc | 1300 |
| Charging Time | Fast charge 30 min |
| Fast Charging Window (%) | 30-80 |
| Engine Maximum Power (kW) | 110(150Ps) |
| Electric Motor Maximum Power (kW) | 145(197Ps) |
| Maximum Torque (N·m) | 235 |
| Electric Motor Maximum Torque (N·m) | 350 |
| Transmission Description | 2gearDHT |
| Length x Width x Height (mm) | 4700x1890x1664 |
| Body Structure | 5-door 5-seat SUV |
| Top Speed (km/h) | 200 |
| Official 0-100 km/h Acceleration (s) | 6.9 |
| WLTC Fuel Consumption (L/100km) | 1.27 |
| Energy Consumption (kWh/100km) | 16.4 |
| Equivalent Fuel Consumption (L/100km) | 1.85 |
| State OF Charge Fuel Consumption | 5.25 |
| Minimum fuel consumption at low state of charge (L/100km) CLTC | 4.62 |
| Fuel Consumption at Low Charge WLTC (L/100km) | 5.25 |
| Vehicle Warranty | 6 years or 150,000 km |

Body

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|-------------------------------|--------------------------------------|
| Length (mm) | 4700 |
| Width (mm) | 1890 |
| Height (mm) | 1664 |
| Wheelbase (mm) | 2765 |
| Front Track (mm) | 1590 |
| Rear Track (mm) | 1584 |
| Minimum Ground Clearance (mm) | - |
| Body Structure | SUV |
| Number of Doors | 5 |
| Door Opening Type | Hinged doors |
| Seats | 5 |
| Curb Weight (kg) | 1880 |
| Gross Weight (kg) | 2309 |
| OIL Tank Volume | 55.0 |

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|----------------------------|--------------------------------------|
| Cargo Volume (L) | 507-1484 |
| Minimum Turning Radius (m) | 5.7m |

Engine

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|-------------------------|--------------------------------------|
| Engine Model | 15FKE |
| Displacement (mL) | 1496 |
| Displacement (L) | 1.5 |
| Aspiration | turbocharged |
| Engine Layout | Transverse-mounted |
| Cylinder Arrangement | L |
| Number of Cylinders | 4 |
| Valves per Cylinder | 4 |
| Compression Ratio | 13.5 |
| Valve Train | DOHC |
| Maximum Horsepower (Ps) | 150 |
| Maximum Power (kW) | 110 |
| Maximum Net Power (kW) | 108 |
| Maximum Power RPM | 5500-6000 |
| Maximum Torque (N·m) | 235 |
| Maximum Torque RPM | 2000-4000 |
| Engine Technology | - |
| Energy Type | Plug-in Hybrid |
| Fuel Grade | 92# |
| Fuel Supply System | direct injection |
| Cylinder Head Material | Aluminum alloy |
| Cylinder Block Material | Aluminum alloy |
| Emission Standard | China VI |

Electric Motor

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|------------------------------|--------------------------------------|
| Electric Description | Plug-in Hybrid 197horsepower |
| Motor Type | Permanent magnet synchronous |
| Total Motor Power | 145 |
| Total Motor Horsepower (Ps) | 197 |
| Total Motor Torque | 350 |
| Front Motor Max Power (kW) | 145 |
| Front Motor Max Torque (N·m) | 350 |
| Drive Motor Count | Single motor |
| Motor Layout | Front-mounted |

Battery / Charging

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|--------------------------------|--|
| Battery Type | LFP Battery |
| Cell Brand | Shanghai Jiexin |
| Battery Warranty | Lifetime warranty for the first owner (exclusions subject to official terms) |
| Battery Capacity | 21.4 |
| Battery Energy Density (Wh/kg) | - |
| Battery Charging Rate | - |
| Battery Charging (Summary) | ● Standard: Fast charge 30 min; ● Standard: Fast charging port |
| Charging Time | Fast charge 30 min |

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|---------------------------------------|--------------------------------------|
| Battery Charging - Fast Charging Port | ● Standard: Fast charging port |
| Fast Charging Port Position (Summary) | left fuelboxposition |
| Left Fuel Tank Position | left fuelboxposition |
| Slow Charging Port Position (Summary) | left fuelboxposition |
| Left Fuel Tank Position | left fuelboxposition |
| Battery Heating System | Standard |
| Battery Cooling System | Liquid cooling |
| One-pedal Mode | - |
| VTOL Mobile Power Station | Standard |
| VTOL Maximum External Discharge Power | 6kW |
| VTOV Maximum External Discharge Power | - |

Transmission

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|--------------------------|--------------------------------------|
| Transmission Description | 2gearDHT |
| Number of Gears | 2 |
| Transmission Type | Dedicated Hybridtransmission(DHT) |

Chassis / Steering

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|------------------------|--------------------------------------|
| Drive Type | Front-mounted FWD |
| Front Suspension | MacPherson independent suspension |
| Rear Suspension | Multi-link independent suspension |
| Steering Type | Electric power steering |
| Vehicle Body Structure | Unibody |

Wheels / Brakes

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|--|--------------------------------------|
| Front Brake Type | Ventilated disc |
| Rear Brake Type | Solid disc |
| Parking Brake Type | Electronic parking brake |
| Front Tire Size | 215/60 R18 |
| Rear Tire Size | 215/60 R18 |
| Spare Tire Specification | - |
| Spare Tire Location | - |
| Active Safety | - |
| ABS | Standard |
| Brake-force Distribution (EBD/CBC) | Standard |
| Brake Assist (EBA/BA) | Standard |
| Traction Control (TCS/ASR) | Standard |
| Body Stability System (ESP/DSC) | Standard |
| 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 | - |

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
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| Traffic Sign Recognition | - |
| Traffic Light Recognition | - |
| Night Vision System | - |
| Passive Safety | - |
| Front Airbags (Summary) | ● Standard: Driver seat; ● Standard: Passenger seat |
| Front Airbags - Driver | ● Standard: Driver seat |
| Front Airbags - Front Passenger | ● Standard: Passenger seat |
| Side Airbags (Summary) | ● Standard: Front row |
| Side Airbags - Front Row | ● Standard: Front row |
| Side Curtain Airbags | - |
| Front Knee Airbags | - |
| Center Airbag | - |
| Seat Belt Reminder | Standard |
| TPMS | Tire pressure display |
| ISOFIX | Standard |
| Passive Pedestrian Protection | - |
| Run-flat Tire | - |
| Driver Assistance / Control | - |
| Parking Radar (Summary) | ● Standard: Rear |
| Parking Radar - Rear | ● Standard: Rear |
| Front Vehicle Departure Reminder | - |
| Driving Assistance Camera (Summary) | ● Standard: Rear view camera; ● Standard: 360-degree panoramic camera; ● Standard: Transparent view |
| Driving Assistance Camera - Reverse Camera | ● Standard: Rear view camera |
| Driving Assistance Camera - 360° Panoramic Camera | ● Standard: 360-degree panoramic camera |
| Driving Assistance Camera - Transparent Chassis View | ● Standard: Transparent view |
| Cruise System (Summary) | ● Standard: Cruise control |
| Cruise System - Option | ● Standard: Cruise control |
| 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 | - |
| L2 | - |
| Automatic Parking | - |
| Reverse Path Tracking | - |
| Memory Parking | - |
| Auto Hold | Standard |
| Hill Start Assist (HAC) | Standard |
| Hill Descent Control (HDC) | Standard |
| Engine SAS Tech | - |
| 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 | - |
| Four WD LOW | - |
| Active Rear Steering | - |
| Drive Mode Selection (Summary) | ● Standard: Sport; ● Standard: Standard Comfort |

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|---|--------------------------------------|
| Drive Mode Selection - Sport | ● Standard: Sport |
| Drive Mode Selection - Standard / Comfort | ● Standard: Standard Comfort |
| Brake Energy Recovery | Standard |
| Low-speed Warning Sound | Standard |
| Comfort / Anti-theft | - |
| Sunroof Type | - |
| Smart Dimming Roof | - |
| Roof Rack | Standard |
| Sport Appearance Package | - |
| Power Spoiler | - |
| Active Grille Shutters | - |
| Alloy Wheels | Standard |
| Side Steps | - |
| Frameless Doors | - |
| Hidden Door Handles | - |
| Tow Hook | - |
| Interior Features | - |
| Steering Wheel Material (Summary) | ● Standard: Leather |
| Steering Wheel Material - Option | ● Standard: Leather |
| Steering Wheel Adjustment | Tilt and telescopic |
| Power Steering Wheel Adjustment | - |
| Steering Wheel Functions (Summary) | ● Standard: Multifunction controls |
| Steering Wheel Functions - Multi-function Control | ● Standard: Multifunction controls |
| Gear Selector Type (Summary) | ● Standard: Electronic gear selector |
| Electronic gear selector | ● Standard: Electronic gear selector |
| LCD Cluster Style | Full LCD |
| LCD Cluster Size (in) (Summary) | ● Standard: 12.3 |
| LCD Cluster Size (in) - 12.3 | ● Standard: 12.3 |
| Exterior Features | - |
| Soft-close Doors | - |
| Power Tailgate | - |
| Hands-free Tailgate | - |
| Tailgate Position Memory | - |
| Engine Anti Theft | - |
| Central Locking | Standard |
| Remote Key Type (Summary) | ● Standard: Smart remote key |
| Remote Key Type - Smart Remote Key | ● Standard: Smart remote key |
| Keyless Entry | ● Standard: Driver seat |
| Front row | - |
| Driver seat | ● Standard: Driver seat |
| Keyless Start | Standard |
| Remote Start | Standard |
| 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 | Synthetic leather |
| Sport Seats | - |

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
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| Seat Layout | ● Standard: 2+3 |
| Layout Seat 4 - 2+3 | ● Standard: 2+3 |
| Second-row Independent Seats | - |
| Third-row Seats | - |
| Power Seat Adjustment (Summary) | ● Standard: Driver seat |
| Power Seat Adjustment - Driver | ● Standard: Driver seat |
| Seat Power Adjustment - Front Passenger | - |
| Sunken Rear Seat Folding | - |
| Driver Seat Main Adjustments (Summary) | ● Standard: Fore-aft adjustment; ● Standard: Backrest angle; ● Standard: Height adjustment |
| Driver Seat Main Adjustments - Fore / Aft | ● Standard: Fore-aft adjustment |
| Driver Seat Main Adjustments - Backrest Angle | ● Standard: Backrest angle |
| Driver Seat Main Adjustments - Height Adjustment | ● Standard: Height adjustment |
| Driver Seat Fine Adjustments (Summary) | - |
| Front Passenger Seat Main Adjustments (Summary) | ● Standard: Fore-aft adjustment; ● Standard: Backrest angle |
| Front Passenger Seat Main Adjustments - Fore / Aft | ● Standard: Fore-aft adjustment |
| Front Passenger Seat Main Adjustments - Backrest Angle | ● Standard: Backrest angle |
| Front Passenger Seat Fine Adjustments (Summary) | - |
| Second-row Seat Main Adjustments (Summary) | - |
| Second-row Seat Fine Adjustments | - |
| Front Seat Functions | - |
| Front Seat Functions - Option | - |
| Memory(driver seat) | - |
| Second-row Seat Functions | - |
| Third-row Seat Functions | - |
| Boss Key | - |
| Front / Rear Armrests (Summary) | ● Standard: Front row |
| Front / Rear Armrests - Front Row | ● Standard: Front row |
| Rear row | - |
| Rear Cup Holder | - |
| Heated / Cooled Cup Holder | - |
| Rear Seat Folding Ratio | 40:60 |
| Power-folding Rear Seats | - |
| Second-row Tray Table | - |
| Smart Connectivity | - |
| Center Screen Size (in) | 12.3 |
| Center Screen Material | - |
| Satellite Navigation | Standard |
| AR Navigation | - |
| Navigation Traffic Display | Standard |
| MAP Brand (Summary) | ● Standard: Amap |
| Amap | ● Standard: Amap |
| Roadside Assistance | - |
| Bluetooth / Car Phone | Standard |
| Phone Mirroring (Summary) | - |
| Connected Car | Standard |
| Mobile Network (Summary) | ● Standard: 4G |
| Mobile Network - 4G | ● Standard: 4G |
| OTA Upgrade | Standard |
| Face Recognition | - |
| Fingerprint Recognition | - |
| Voiceprint Recognition | - |
| Emotion Recognition | - |

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|---|---|
| Voice Recognition Control | Standard |
| Wake-word-free Voice Control | Standard |
| Voice Wake-up by Zone (Summary) | ● Standard: Dual-zone voice recognition |
| Voice Wake-up by Zone - Dual-zone | ● Standard: Dual-zone voice recognition |
| Voice Wake-up by Zone - Single Zone | - |
| Continuous Voice Recognition | Standard |
| Visible-to-speak Control | Standard |
| Voice Assistant Wake-up Phrase | HelloZebra |
| Gesture Control | - |
| Wi-Fi Hotspot | Standard |
| Lighting | - |
| Multi-finger Screen Control | - |
| App Store | - |
| Media Interface (Summary) | ● Standard: USB/Type-C |
| Media Interface - USB/Type-C | ● Standard: USB/Type-C |
| USB/Type-C Port Count (Summary) | ● Standard: Front row: 2; ● Standard: Rear row: 2 |
| USB/Type-C Port Count - 2 Front | ● Standard: Front row: 2 |
| USB/Type-C Port Count - 1 Rear | ● Standard: Rear row: 2 |
| USB/Type-C Max Charging Power | - |
| In-car TV | - |
| Rear LCD Screen | - |
| Simulated Engine Sound | - |
| Audio Brand | - |
| Number of Speakers | 4 |
| Rear Multimedia Controls | - |
| Windows / Mirrors | - |
| Low Beam | LED |
| High Beam | LED |
| Daytime Running Lights | Standard |
| Adaptive High / Low Beam | - |
| Automatic Headlights | Standard |
| Cornering Lights | Standard |
| Front Fog Lights | - |
| Adaptive Front-lighting System (AFS) | - |
| Headlight Height Adjustment | Standard |
| Headlight Washers | - |
| Ambient Lighting | - |
| Active Ambient Lighting | - |
| Special Lighting Functions | - |
| Lighting Projection Technology | - |
| Headlight Delay-off | Standard |
| Headlamp Rain / Fog Mode | Standard |
| Windows / Mirrors | - |
| Power Windows (Summary) | ● Standard: Front row; ● Standard: Rear row |
| Power Windows - Front Row | ● Standard: Front row |
| Power Windows - Option | ● Standard: Rear row |
| One-touch Windows | Driver seat |
| Anti-pinch Windows | Standard |
| Exterior Mirror Functions (Summary) | ● Standard: Power adjustment; ● Standard: Heating |
| Exterior Mirror Functions - Option | ● Standard: Power adjustment |
| Exterior Mirror Functions - Heating | ● Standard: Heating |
| Exterior Mirror Functions - Power Folding | - |
| Memory | - |

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|---|---|
| ReverseAutomatictilt-down | - |
| Exterior Mirror Functions - Auto Fold on Lock | - |
| Interior Mirror Functions | - |
| Vanity Mirror (Summary) | ● Standard: Driver seat+with lighting; ● Standard: Passenger seat+with lighting |
| Vanity Mirror - Option | ● Standard: Driver seat+with lighting |
| Vanity Mirror - Option | ● Standard: Passenger seat+with lighting |
| Rear Privacy Glass | - |
| Interior Sunshade | - |
| Rain-sensing Wipers | - |
| Rear Wiper | Standard |
| Rear Window Open Method | - |
| Multi-layer Acoustic Glass | - |
| Heated Windshield | - |
| Heated Washer Nozzles | - |
| Optional Package | - |
| A/C Control Type | Automatic |
| Rear Independent A/C | - |
| Rear Air Vents | Standard |
| Temperature Zone Control | - |
| Dual-zone climate control | - |
| In-car Air Purifier | - |
| Cabin PM2.5 Filter | Standard |
| Negative-ion Generator | - |
| Fragrance System | - |
| AQS Air Quality Management | - |
| On-board Refrigerator | - |
| Refrigerator Functions | - |

Smart Features

| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
|---|--|
| CAR Intelligent System (Summary) | ● Standard: ZebraSmart Drive |
| ZebraSmart Drive | ● Standard: ZebraSmart Drive |
| color radio | - |
| Mobile App Remote Control (Summary) | ● Standard: Vehicle monitoring; ● Standard: Remote control; ● Standard: Charging management; ● Standard: Service appointment |
| Mobile App Remote Control - Vehicle Monitoring | ● Standard: Vehicle monitoring |
| Mobile App Remote Control | ● Standard: Remote control |
| Mobile App Remote Control - Charging Management | ● Standard: Charging management |
| Mobile App Remote Control - Service Appointment | ● Standard: Service appointment |
| Heat Pump System | - |
| Number of Exterior Cameras | 4 |
| Exterior Camera Resolution | - |
| Interior Camera Resolution | - |
| Number of Ultrasonic Radars | 4 |
| Sub-meter High-precision Positioning | - |
| High-precision Map | - |
| Sentinel Mode | - |
| V2X Communication | - |
| Augmented Reality Head-Up Display | - |
| Custom Options | Optional exterior, interior, wheels, brakes |
| Optional Package2 | - |
| Optional Package | - |

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| Parameter | Roewe D5X DMH 2024 135Luxury Edition |
| Optional Package | - |