

# Vehicle Detail Report

## Lexus ES 2018 200 Luxury Edition China V

### Basic Information

|                    |            |
|--------------------|------------|
| Brand              | Lexus      |
| Mileage            | 84,000 km  |
| Color              | Red        |
| First Registration | 2018-08-01 |
| Transfer Count     | 1          |

### Vehicle Images





## Vehicle Condition

1. Right upper side rail, Paint repair. 2. Rear body panel, Deformation. 3. Driver's seat rails and frame, Signs of removal. 4. Right rear quarter panel, Paint repair, Body panel repair.

## Configuration Information

### Model Information

|                    |  |
|--------------------|--|
| <b>Model Name</b>  | Lexus ES 2018 200 Luxury Edition country V |
| <b>Launch Date</b> | 2018.07                                    |

### Basic parameters

|   |                            |
|---|----------------------------|
| <b>Vehicle Class</b>                            | Mid-size and large cars    |
| <b>Energy Type</b>                              | Gasoline                   |
| <b>Maximum Power (kW)</b>                       | 123                        |
| <b>Maximum Torque (N·m)</b>                     | 199                        |
| <b>Transmission</b>                             | 6-speed manual integration |
| <b>Body Type</b>                                | Sedan                      |
| <b>Engine</b>                                   | 2.0L 167 horsepower L4     |
| <b>Dimensions (L×W×H) (mm)</b>                  | 4975*1866*1447             |
| <b>Official 0-100 km/h Acceleration (s)</b>     | -                          |
| <b>Top Speed (km/h)</b>                         | 210                        |
| <b>Curb Weight (kg)</b>                         | 1620                       |
| <b>Maximum Gross Weight (kg)</b>                | -                          |
| <b>NEDC Combined Fuel Consumption (L/100km)</b> | 6.6                        |
| <b>Measured 0-100 km/h Acceleration (s)</b>     | 12.55                      |
| <b>Measured 100-0 km/h Braking Distance (m)</b> | 39.45                      |
| <b>Real-world Fuel Consumption (L/100km)</b>    | 7                          |

### engine

## engine (continued)

|                                     |                    |
|-------------------------------------|--------------------|
| <b>Engine Model</b>                 | 6AR-FSE            |
| <b>Displacement (mL)</b>            | 1998               |
| <b>Displacement (L)</b>             | 2.0                |
| <b>Induction Type</b>               | Natural aspiration |
| <b>Cylinder Arrangement</b>         | L                  |
| <b>Number of Cylinders</b>          | 4                  |
| <b>Valves per Cylinder</b>          | 4                  |
| <b>Compression Ratio</b>            | 12.7               |
| <b>Valve Train</b>                  | DOHC               |
| <b>Bore (mm)</b>                    | 86                 |
| <b>Stroke (mm)</b>                  | 86                 |
| <b>Maximum Power (PS)</b>           | 167                |
| <b>Max Power Speed (rpm)</b>        | 6500               |
| <b>Max Torque Speed (rpm)</b>       | 4600               |
| <b>Maximum net power (kW)</b>       | -                  |
| <b>Fuel Grade</b>                   | 92.                |
| <b>Fuel Delivery System</b>         | Mixed injection    |
| <b>Cylinder Head Material</b>       | Aluminum alloy     |
| <b>Cylinder Block Material</b>      | Aluminum alloy     |
| <b>Engine-specific technologies</b> | VVT-iW             |

## Screen/System

|   |  |
|---|--|
| <b>Central control color screen</b>     | <ul style="list-style-type: none"><li>• Ordinary LCD screen</li></ul>  |
| <b>Infotainment Screen Size</b>         | <ul style="list-style-type: none"><li>• 8 inches</li></ul>   |
| <b>Bluetooth/In-car Phone</b>           | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Smartphone Integration/Mirroring</b> | <ul style="list-style-type: none"><li>• Original interconnection/mapping</li></ul>                                   |
| <b>Voice recognition control system</b> | <ul style="list-style-type: none"><li>• Multimedia system;</li><li>• Telephone;</li><li>• Air conditioning</li></ul> |
| <b>In-car CD/DVD Player</b>             | <ul style="list-style-type: none"><li>• Single disc CD</li></ul>   |

## Body

|                    |      |
|--------------------|------|
| <b>Length (mm)</b> | 4975 |
| <b>Width (mm)</b>  | 1866 |
| <b>Height (mm)</b> | 1447 |

## Body (continued)

|                               |      |
|-------------------------------|------|
| <b>Wheelbase (mm)</b>         | 2870 |
| <b>Front Track (mm)</b>       | 1599 |
| <b>Rear Track (mm)</b>        | 1609 |
| <b>Door Opening Type</b>      | -    |
| <b>Number of Doors</b>        | 4    |
| <b>Number of Seats</b>        | 5    |
| <b>Fuel Tank Capacity (L)</b> | 60   |
| <b>Trunk volume (L)</b>       | 454  |
| <b>Drag Coefficient (Cd)</b>  | -    |

## Gearbox

|                          |  |
|--------------------------|--|
| <b>Abbreviation</b>      | 6-speed manual integration                   |
| <b>Number of Gears</b>   | 6  |
| <b>Transmission Type</b> | Automatic Transmission with Manual Mode (AT) |

## Chassis steering

|                              |                                      |
|------------------------------|--------------------------------------|
| <b>Drive Type</b>            | Front-engine, Front-wheel drive (FF) |
| <b>Front Suspension Type</b> | MacPherson independent suspension    |
| <b>Rear Suspension Type</b>  | Multi-link independent suspension    |
| <b>Power Steering Type</b>   | Electric power assistance            |
| <b>Vehicle structure</b>     | bearing type                         |

## Seat Configuration

|  |   |
|--|---|
| <b>Seat Material</b>   | <ul style="list-style-type: none"><li>• Imitation leather</li></ul>   |
| <b>Main seat adjustment</b>                                    | <ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (4-way);</li><li>• Lumbar support (2-way)</li></ul> |
| <b>Co-seat adjustment method</b>                               | <ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (4-way);</li><li>• Lumbar support (2-way)</li></ul> |
| <b>Electric adjustment of driver's seat and passenger seat</b> | Main •/Deputy •   |
| <b>Front seat functions</b>                                    | <ul style="list-style-type: none"><li>• Heating;</li><li>• Ventilation</li></ul>  |
| <b>Electric seat memory function</b>                           | <ul style="list-style-type: none"><li>• Driving position</li></ul>  |
| <b>Front passenger seat rear adjustable buttons</b>            | -   |

## Seat Configuration (continued)

|                                  |                |
|----------------------------------|----------------|
| <b>Front/rear center armrest</b> | Front •/Rear • |
| <b>Rear cup holder</b>           | •              |

## Active safety

|   |                         |
|---|-------------------------|
| <b>Anti-lock Braking System (ABS)</b>               | •                       |
| <b>Electronic Brakeforce Distribution (EBD/CBC)</b> | •                       |
| <b>Brake Assist System (EBA/BAS/BA)</b>             | •                       |
| <b>Traction Control System (ASR/TCS/TRC)</b>        | •                       |
| <b>Electronic Stability Control (ESC/ESP/DSC)</b>   | •                       |
| <b>Tire Pressure Monitoring System (TPMS)</b>       | • Tire pressure display |
| <b>Seat Belt Reminder</b>                           | • Front row             |
| <b>ISOFIX Child Seat Anchors</b>                    | •                       |
| <b>Lane Departure Warning System (LDWS)</b>         | •                       |
| <b>Autonomous Emergency Braking (AEB)</b>           | •                       |
| <b>Driver Fatigue Detection</b>                     | -                       |

## Air conditioning/refrigerator

|  |                              |
|--|------------------------------|
| <b>Air conditioning temperature control method</b> | • Automatic air conditioning |
| <b>Rear Independent Climate Control</b>            | -                            |
| <b>Rear seat air vents</b>                         | •                            |
| <b>Temperature zone control</b>                    | •                            |
| <b>Car air purifier</b>                            | •                            |
| <b>In-cabin PM2.5 Filter</b>                       | •                            |
| <b>Negative ion generator</b>                      | •                            |

## Passive safety

|  |                           |
|--|---------------------------|
| <b>Driver/passenger airbag</b>                   | Main •/Deputy •           |
| <b>Front/rear side airbags</b>                   | Front •/Rear •            |
| <b>Front/rear head airbags (curtain airbags)</b> | Front •/Rear •            |
| <b>Knee airbag</b>                               | • Main driver knee airbag |

## Passive safety (continued)

|                                      |   |
|--------------------------------------|---|
| <b>Passive pedestrian protection</b> | <ul style="list-style-type: none"><li>•</li></ul> |
|--------------------------------------|---|

## Wheel brake

|                           |                    |
|---------------------------|--------------------|
| <b>Front Brake Type</b>   | Ventilation disc   |
| <b>Rear Brake Type</b>    | Disc               |
| <b>Parking brake type</b> | Electronic Parking |
| <b>Front Tire Size</b>    | 215/55 R17         |
| <b>Rear Tire Size</b>     | 215/55 R17         |
| <b>Spare Tire Size</b>    | Not full-size      |

## Audio/Interior Lighting

|                            |   |
|----------------------------|---|
| <b>Number of speakers</b>  | <ul style="list-style-type: none"><li>• 10 speakers</li></ul> |
| <b>Touch reading light</b> | <ul style="list-style-type: none"><li>•</li></ul>             |

## Driving functions

|   |   |
|---|---|
| <b>Navigation traffic information display</b> | -   |
| <b>Lane assist</b>                            | <ul style="list-style-type: none"><li>•</li></ul>                 |
| <b>Lane Keeping Assist System</b>             | -   |
| <b>Cruise control system</b>                  | <ul style="list-style-type: none"><li>• Adaptive cruise</li></ul> |
| <b>Satellite navigation system</b>            | -   |
| <b>Rear Cross Traffic Alert</b>               | <ul style="list-style-type: none"><li>•</li></ul>                 |
| <b>Parking Assist</b>                         | -   |

## Exterior lighting

|                                     |  |
|-------------------------------------|--|
| <b>Low beam light source</b>        | <ul style="list-style-type: none"><li>•LED</li></ul> |
| <b>High beam light source</b>       | <ul style="list-style-type: none"><li>•LED</li></ul> |
| <b>LED daytime running lights</b>   | <ul style="list-style-type: none"><li>•</li></ul>    |
| <b>Adaptive high and low beam</b>   | <ul style="list-style-type: none"><li>•</li></ul>    |
| <b>Automatic headlights</b>         | <ul style="list-style-type: none"><li>•</li></ul>    |
| <b>Height-adjustable headlights</b> | <ul style="list-style-type: none"><li>•</li></ul>    |
| <b>Headlight Delay Off</b>          | -  |

## Exterior mirrors

## Exterior mirrors (continued)

|                                 |   |
|---------------------------------|---|
| <b>Exterior mirror function</b> | <ul style="list-style-type: none"><li>• Electric adjustment;</li><li>• Electric folding;</li><li>• Rearview mirror memory;</li><li>• Rearview mirror heating;</li><li>• Automatic downturning when reversing;</li><li>• Automatic folding when locked;</li><li>• Automatic anti-glare</li></ul> |
|---------------------------------|---|

## Appearance/anti-theft

|  |  |
|--|--|
| <b>Rim material</b>                      | <ul style="list-style-type: none"><li>• Aluminum alloy</li></ul> |
| <b>Electric trunk</b>                    | -  |
| <b>Electronic engine immobilizer</b>     | <ul style="list-style-type: none"><li>•</li></ul>                |
| <b>Central locking system in the car</b> | <ul style="list-style-type: none"><li>•</li></ul>                |
| <b>Key Type</b>                          | <ul style="list-style-type: none"><li>• Remote key</li></ul>     |
| <b>Keyless start system</b>              | <ul style="list-style-type: none"><li>•</li></ul>                |
| <b>Keyless entry function</b>            | <ul style="list-style-type: none"><li>• Full car</li></ul>       |
| <b>Active closed grille</b>              | <ul style="list-style-type: none"><li>•</li></ul>                |

## Skylight/Glass

|   |   |
|---|---|
| <b>Sunroof Type</b>                             | <ul style="list-style-type: none"><li>• Electric sunroof</li></ul>                              |
| <b>Front/rear electric windows</b>              | Front •/Rear •  |
| <b>One-touch window lifting function</b>        | <ul style="list-style-type: none"><li>• Full car</li></ul>                                      |
| <b>Window anti-pinch function</b>               | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Rear windshield sunshade</b>                 | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Car makeup mirror</b>                        | <ul style="list-style-type: none"><li>• Main driver's lamp;</li><li>• co-pilot's lamp</li></ul> |
| <b>Rear wiper</b>                               | -   |
| <b>Side window multi-layer soundproof glass</b> | <ul style="list-style-type: none"><li>• Front row</li></ul>                                     |

## Interior and exterior color

|                       |   |
|-----------------------|---|
| <b>Exterior Color</b> | Supersonic titanium silver:#9C9B97; Platinum gray:#CDD3D5; Sapphire blue:#323E96; Supersonic Shi Ying White:#EEEEEE; Wine red mica:#78101C; Lingbo jade color:#7E8278; Melting light crystal color:# BEBA0; Mercury gray mica:#5A5D64; To black:#000000 |
|-----------------------|---|

## Interior and exterior color (continued)

|                       |   |
|-----------------------|---|
| <b>Interior Color</b> | Brown/Citrine Brown:#5F4632/<br>#916955; Black:#000000; Black/<br>Wine Castle:#000000/#D3C1AF |
|-----------------------|---|

## Steering wheel/interior mirror

|   |  |
|---|--|
| <b>Steering Wheel Material</b>            | • Leather  |
| <b>Steering wheel position adjustment</b> | • Electric up and down front and rear adjustment |
| <b>Multi-function steering wheel</b>      | •  |
| <b>Heated Steering Wheel</b>              | -  |
| <b>Steering wheel memory</b>              | •  |
| <b>Trip computer display screen</b>       | • Color  |
| <b>Full LCD instrument panel</b>          | -  |
| <b>LCD instrument size</b>                | • 7 inches                                       |
| <b>Interior rearview mirror function</b>  | • Automatic anti-glare                           |
| <b>Steering Wheel Shift Paddles</b>       | •  |

## Intelligent configuration

|                               |   |
|-------------------------------|---|
| <b>Connected Car Services</b> | - |
| <b>OTA Updates</b>            | - |

## Driving Control

|                                     |  |
|-------------------------------------|--|
| <b>Driving mode switch</b>          | • Sport; • Economy; • Standard/Comfort |
| <b>Automatic parking</b>            | •                                      |
| <b>Hill start assist</b>            | •                                      |
| <b>Engine start-stop technology</b> | •                                      |

## Driving Hardware

|   |                   |
|---|-------------------|
| <b>Front/rear parking radar</b>         | Front •/Rear •    |
| <b>Driving Assistance Camera System</b> | • Reversing image |

## In-car charging

|  |  |
|--|--|
| <b>Multimedia/charging port</b>                | •USB;•AUX                              |
| <b>Number of USB/Type-C ports</b>              | • 2 in the front row/2 in the back row |
| <b>Mobile phone wireless charging function</b> | • Front row                            |

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"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.