

# IS 250 RWD Manual 2007



## Standard Specification and Features

### Mechanical

<b>TRANSMISSION</b>	6-Speed Manual Close Ratio Overdrive
<b>ENGINE</b>	6-Cylinder DOHC 24-Valve Dual VVT-i Variable Valve Timing with Intelligence on both Intake and Exhaust Cams Direct Ignition System (DIS) Electronic Throttle Control System with Intelligence (ETCS-i) Acoustic Control Induction System (ACIS) Ultra Low Emissions Vehicle (ULEV II)
<b>MECHANICAL FEATURES</b>	Rear Wheel Drive Vehicle Stability Control (VSC) Traction Control (TRAC)
<b>STEERING</b>	Electric Power Steering Progressive Rate Power Steering Rack & Pinion
<b>SUSPENSION</b>	Independent Double Wishbone Type Gas Shock Absorbers Coil Springs Stabilizer Bar Anti-dive and Anti-squat Geometry Multi-link Rear Control Arms Gas Shock Absorbers Coil Springs Stabilizer Bar
<b>TIRES</b>	P205/55R16 Performance Summer Radials Compact Spare Tire
<b>BRAKES</b>	Antilock Braking System (ABS) Power Assisted Electronic Brake Force Distribution (EBD) Brake Assist (BA) Front Ventilated Disc Brakes Rear Discs



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## Standard Specification and Features (Cont'd)

### Interior

#### STEERING

3-spoke Steering Wheel  
Telescopic Steering Wheel  
Tilt Steering

#### CLIMATE CONTROL

Auto Air Conditioning with Dual Zone Control  
Soft-Touch Heater Controls  
Cabin Air Filter  
Rear Seat Heater Ducts

#### AUDIO

Lexus Premium Audio  
AM/FM CD with MP3/WMA Player  
Satellite Radio Ready (Accessory Kit Required)  
In Dash 6-Disc CD Changer  
Audio Auxiliary Input Jack  
13 Speakers  
Steering Wheel Audio Controls  
Diversity Antenna  
Glass Imprinted Antenna  
Satellite Roof Mounted Fin Antenna

#### SEATS

Sport Fabric Seat Material  
Front Sport Seats  
Driver Seat Recline Adjustment  
Driver Seat Vertical Adjustment  
Headrest-Vertical  
Passenger Seat Recline  
Passenger Seat Vertical Adjustment  
Headrest-Vertical  
Rear Seat Adjustments: Headrest-Vertical  
Fold Down Centre Armrest with Pass-Through

#### WINDOW

Power Windows with Auto Up / Down for All Windows  
Side Window Defoggers

#### INSTRUMENTATION

Multi Information Display  
Tachometer  
Outside Temperature Gauge  
Dual Trip Odometer

#### MIRRORS

Dual Illuminated Vanity Mirrors

#### TRIM

Leather Wrapped Steering Wheel  
Metallic Shift Knob  
Driver Footrest  
Centre Console With Armrest  
Metallic Dash Accents

#### TRUNK/CARGO

Cargo Mat  
Interior Trunk/Cargo Access

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## Standard Specification and Features (Cont'd)

### Interior

<b>SECURITY</b>	Key Lockout Protection Power Door Locks
<b>LIGHTS</b>	Door Courtesy Lamps Glove Box Lamp Illuminated Ashtray
<b>STORAGE</b>	Front Centre Console Box Front Seat Back Pockets
<b>FLOOR</b>	Carpeting Carpet Floor Mats

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## Standard Specification and Features (Cont'd)

### Exterior

<b>BODY STYLE</b>	4-Door Sedan
<b>WHEELS</b>	16" Aluminum Alloy Wheels Wheel Locks
<b>WINDOW</b>	Electric Rear Window Defroster with Timer Tinted Glass High Solar Energy Absorbing Window Glass
<b>CONVENIENCE</b>	Fuel Cap Hanger
<b>EXTERIOR</b>	Coloured Bumpers Coloured Mirrors Coloured Door Handles
<b>MIRRORS</b>	Dual Exterior Mirrors Power Remote Heated Mirrors Foldable Exterior Mirrors
<b>WIPER</b>	Variable Intermittent Wipers Mist Feature
<b>LIGHTS</b>	Halogen Headlamps Light Control System Fog Lamps

### Safety

<b>SAFETY</b>	Driver and Passenger Knee Airbags Front Passenger Occupancy Classification Indicator Driver & Passenger Airbag Supplemental Restraint System (SRS) Front Seat Mounted Side Airbags Front and Rear Head / Side Curtain Airbags Front Seatbelt Pre-Tensioners and Force Limiters All-Position 3-Point Lap & Shoulder Belts Adjustable "B" Pillar Shoulder Belt Anchors Rear Seatbelt Pre-tensioner and Force Limiter Anchor Points for Child Restraint Seats Child Protector Rear Door Locks Assist Grips First Aid Kit
<b>SECURITY</b>	Anti-theft System Remote Fuel Lid Release
<b>WARNING</b>	Low Fuel Low Engine Oil Level Door Ajar Tire Pressure Monitoring System Front Driver and Passenger Seat Belt Warning

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## Standard Specification and Features (Cont'd)

### Convenience

<b>CONVENIENCE</b>	Push Button Start Cruise Control Smart Key System Digital Clock Front & Rear Cup Holders Accessory Power Outlets Cigarette Lighter
<b>TRIM</b>	Door Map Pockets
<b>SECURITY</b>	Keyless Entry with Trunk Release
<b>LIGHTS</b>	Map Lamps Illuminated Entry w/ Fadeout

### Dimension

<b>Height mm (in.)</b>	<b>1,425 (56.1)</b>	<b>Fuel Consumption - City/Highway L/100km</b>	<b>11.6/7.6</b>
<b>Length mm (in.)</b>	<b>4575 (180.1)</b>	<b>Fuel Consumption - City/Highway mpg</b>	<b>24/37</b>
<b>Width mm (in.)</b>	<b>1,800 (70.9)</b>	<b>Compression Ratio</b>	<b>12.0:1</b>
<b>Wheelbase mm (in.)</b>	<b>2,730 (107.4)</b>	<b>Horsepower (kW)</b>	<b>204 (152) @ 6,400 rpm</b>
<b>Front Tread mm (in.)</b>	<b>1,535 (60.4)</b>	<b>Torque (N.m)</b>	<b>185 (250) @ 4,800 rpm</b>
<b>Rear Tread mm (in.)</b>	<b>1,535 (60.4)</b>	<b>Coefficient of Drag (cd.)</b>	<b>0.274</b>
<b>Front Headroom mm (in.)</b>	<b>990 (39.0)</b>	<b>Turning Circle m. (ft.)</b>	<b>10.2 (33.5)</b>
<b>Front Headroom with available Moonroof mm (in.)</b>	<b>946 (37.2)</b>	<b>Ground Clearance mm (in.)</b>	<b>125 (4.9)</b>
<b>Rear Headroom mm (in.)</b>	<b>937 (36.9)</b>		
<b>Rear Headroom with available Moonroof mm (in.)</b>	<b>932 (36.7)</b>		
<b>Front Legroom mm (in.)</b>	<b>1,115 (43.9)</b>		
<b>Rear Legroom mm (in.)</b>	<b>777 (30.6)</b>		
<b>Front Shoulder Room mm (in.)</b>	<b>1,381 (54.4)</b>		
<b>Rear Shoulder Room mm (in.)</b>	<b>1,338 (52.7)</b>		
<b>Seating Capacity</b>	<b>5</b>		
<b>Base Curb Weight kg (lbs.)</b>	<b>1,567 (3,455)</b>		
<b>Gross Vehicle Weight kg (lbs.)</b>	<b>2,010 (4,440)</b>		
<b>Cargo Capacity m3 (cu.ft.)</b>	<b>0.378 (13.3)</b>		
<b>Fuel Capacity litres (gal.)</b>	<b>65 (14.3)</b>		

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## Standard Specification and Features (Cont'd)

### Options

#### **LEATHER WITH MOONROOF PACKAGE**

*Vehicle Including*

*Option Package*

*\$40,050.00##*

Leather Seat Surfaces  
10-way Power Adjustable Drivers Seat  
10-way Power Adjustable Passenger Seat

#### **PREMIUM LEATHER PACKAGE**

*Vehicle Including*

*Option Package*

*\$41,400.00##*

Heated Passenger Seat with Ventilation Fan  
10-way Power Adjustable Drivers Seat  
10-way Power Adjustable Passenger Seat  
Heated Driver Seat with Ventilation Fan  
P245/45R17 (Rear)  
All Season  
P225/45R17 (Front)  
Woodgrain Trim  
17" Aluminum Alloy Wheels

#### **PREMIUM LEATHER WITH MOONROOF PACKAGE**

*Vehicle Including*

*Option Package*

*\$42,700.00##*

Premium Leather Seat Surfaces  
Heated Passenger Seat with Ventilation Fan  
10-way Power Adjustable Drivers Seat  
10-way Power Adjustable Passenger Seat  
Heated Driver Seat with Ventilation Fan  
P245/45R17 (Rear)  
All Season  
P225/45R17 (Front)  
Woodgrain Trim  
17" Aluminum Alloy Wheels

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## Standard Specification and Features (Cont'd)

### Options

#### **SPORT PACKAGE**

*Vehicle Including  
Option Package  
\$46,000.00##*

Adaptive Front Lighting System  
Bi-Xenon High Intensity Discharge (HID) Headlamps  
Electrochromic Side View Mirrors  
Power Telescopic Steering Wheel  
Power Tilt Steering  
Premium Leather Seat Surfaces  
Lexus Driver Memory Seat System with Three Driver Memory Settings  
Lexus Passenger Memory Seat System with Three Passenger Memory Settings  
Heated Passenger Seat with Ventilation Fan  
10-way Power Adjustable Drivers Seat  
10-way Power Adjustable Passenger Seat  
Heated Driver Seat with Ventilation Fan  
Sport Suspension  
P255/40R18 (Rear)  
Performance Summer Radials  
P225/40R18 (Front)  
Metallic Dash Accents  
Aluminum Sport Pedals with Rubber Inserts  
Stainless Steel Scuff Plates  
18" Aluminum Alloy Wheels  
Rain Sensing Wipers

#### **X1 PACKAGE**

*Vehicle Including  
Option Package  
\$38,350.00##*

P255/40R18 (Rear)  
P225/40R18 (Front)  
Aluminum Sport Pedals with Rubber Inserts  
Stainless Steel Scuff Plates  
Front Illuminated "Lexus" Scuff Plates  
18" Aluminum Alloy Wheels

#### **X2 PACKAGE**

*Vehicle Including  
Option Package  
\$42,000.00##*

Leather Seat Surfaces  
10-way Power Adjustable Drivers Seat  
10-way Power Adjustable Passenger Seat  
Sport Suspension  
P255/40R18 (Rear)  
P225/40R18 (Front)  
Aluminum Sport Pedals with Rubber Inserts  
Stainless Steel Scuff Plates  
Front Illuminated "Lexus" Scuff Plates  
18" Aluminum Alloy Wheels

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## Standard Specification and Features (Cont'd)

Personalize your Lexus

	Personalization options	Lexus Installed MSRP
<b>Exterior</b>	Alloy Wheels - 18" G Spyder rear (tires not included)and Center Caps	\$903.00**
	Alloy Wheels - 18" ML front(tires not included)and Center Caps	\$903.00**
	Alloy Wheels - 18" ML rear (tires not included)and Center Caps	\$903.00**
	Alloy Wheels - 18" G Spyder front (tires not included)and Center Caps	\$903.00**
	Block Heater	\$179.00**
	Bike Adapter	\$195.00**
	Car Cover	\$254.00**
	Cargo Liner	\$115.00**
	Cargo Mat	\$89.00**
	Hood Deflector	\$116.00**
	Lexus Licence Plate Protector	\$19.00**
	Lowering Springs	\$548.00**
	Roof Rack	\$220.00**
	Rear Spoiler - Glacier Frost Mica	\$608.00**
	Rear Spoiler - Black Pearl	\$608.00**
	Rear Spoiler - Tungsten Pearl	\$608.00**
	Rear Spoiler - Matador Red Mica	\$608.00**
	Ski Adapter	\$165.00**
	Moonroof Wind Deflector	\$114.00**
	Side Window Visors	\$185.00**
Wheel Locks	\$64.00**	
	WINTER ALLOY WHEEL 16" TIRE PACKAGE	\$2,395.00**
	WINTER ALLOY WHEEL 17" TIRE PACKAGE	\$2,795.00**
<b>Interior</b>	Cargo Box	\$104.00**
	Cargo Net	\$56.00**
	Carpet Floor Mat - Black RWD	\$155.00**
	Carpet Floor Mat - Cashmere RWD	\$155.00**
	Sport Pedals - manual	\$129.00**
	All Season Mats	\$115.00**
<b>Audio/Electronics</b>	XM Satellite	\$569.00**

## Exterior Colours



Glacier Frost Mica



Starfire Pearl



Smoky Granite Mica

Tungsten Pearl



Matador Red Mica



Desert Sage Metallic



Breakwater Blue Metallic

Black Sapphire Pearl



Obsidian

