

UK Lexus Specification Sheet - RX300

Engine and transmission

VVT-i - Variable Valve Timing - intelligent (electronically controlled) Full-time four wheel drive (4WD) with viscous coupling centre differential

4-speed automatic Electronically Controlled Transmission (ECT-i) with intelligent computer control

Dual shift programs, engine/transmission networking, flex-lockup

torque converter

Cylinders/valves V6/24 Capacity 2995 cc Compression ratio 10.5:1

Stroke/bore 87.5 x 83.0 mm

Maximum output 198 bhp (148 kW) @ 5600 rpm Maximum torque 209 lb/ft (283 Nm) @ 4400 rpm

Performance

Maximum speed (electronically limited) 112 mph Acceleration 0-62 mph 9.2 sec

(0 - 100 km/h)

Fuel consumption

Urban 16.0 mpg Extra-urban 27.4 mpg Combined 21.7 mpg CO2 emissions 311 g/km

Dimensions

Length 4580 mm Width 1815 mm Height 1660 mm Wheel base 2615 mm Fuel tank capacity 75 litres Luggage compartment capacity 1076 litres

Gross vehicle weight

Front 1160 kg Rear 1110 kg Total 2270 kg

Maximum permissible axle capacity

1379kg Front Rear 1200kg

Kerb weight

1790 kg Minimum Maximum 1850 kg

Towing capacity

With brake 2000kg Without brake 700kg

Wheels and tyres

6.5J x 16" Wheel size Tyre size 215/70 R16

Or

6.5J x 17" Wheel size Tyre size 225/60 R17

Chassis and body

Rigid high-tensile steel cabin cage Extensive anti-corrosion protection

Super-high quality finish featuring multi-layer paint treatment

Four-wheel independent, MacPherson struts, with coil springs Gas-pressure shock absorbers, front and rear stabiliser bars

Brakes

Ventilated disc Front Rear Solid disc

Safety

Side impact door bars Front and rear crumple zones Driver and front passenger airbags Front seats side airbag system

Front seatbelt pre-tensioners with force limiters

Vehicle Stability Control (VSC) Traction Control System (TRC)

Electronic Brake force Distribution (EBD)

Brake Assist (BAS)

Anti-lock Braking System (ABS) Foot-operated parking brake

Key-integrated comprehensive vehicle security system

Electric/heated rear view mirrors

Interior

Climate control air conditioning Speed-sensitive power-assisted steering

Tilt adjustable steering column Outside temperature gauge

Electrically multi-adjustable front seats, with lumbar support

Electric windows with anti-jam protection and one-touch auto up/down

feature on driver's side Front centre dual console box Drinks holders, front and rear Electric boot and fuel flap release Illuminated front visor vanity mirrors

Large, liquid-crystal multi-information display Accessory power outlet in cargo area Optional DVD-based Lexus Navigator System

Audio

Digital processing for improved sound quality

6-speaker stereo hi-fi system with 3-wave-band RDS radio with 18 pre-

set channels and Dolby cassette

6 disc CD autochanger fitted in the glovebox

Electric aerial

Exterior

16 or 17 inch alloy wheels with locking wheel nuts

Full size spare wheel Halogen headlamps Front fog lamps

High mounted rear stop lamp

Immobiliser Double locking

Front and rear mud guards

Key-integrated remote control central locking system with open/close

facility for windows and sunroof

Additional Features on RX300 SE

Leather upholstery Cruise control

Photochromic rear view mirrors (automatic anti-glare)

Heated front seats

Electric one-touch tilt and slide sunroof with anti-jam protection

Front windshield wiper de-icer

Wood and leather steering wheel (Oakham interior only) Wood and leather gear shift knob (Oakham interior only)

Walnut trim inserts (Oakham interior only)