

UK Lexus Specification Sheet – IS300 SportCross

Engine and transmission

3.0 litre engine
 VVT-i – Variable Valve Timing – intelligent (electronically controlled)
 ETCS-i – Electronic Throttle Control System – intelligent: advanced computerised engine management system
 5-speed automatic Electronically Controlled Transmission (ECT-i) with intelligent computer control
 AI shift system
 Dual stainless steel exhaust system with catalytic converters
 Cylinders/valves in line 6/24
 Capacity 2997 cc
 Compression ratio 10.5:1
 Stroke/bore 86.0 x 86.0 mm
 Maximum output 211 bhp (157 kW) @ 5800 rpm
 Maximum torque 212 lb/ft (288 Nm) @ 3800 rpm

Performance

Maximum speed 143 mph
 Acceleration 0-62 8.4 sec
 (0–100 km/h)

Fuel consumption

Urban 17.5 mpg
 Extra-urban 33.6 mpg
 Combined 25.2 mpg
 CO2 emissions 265 g/km

Dimensions

Length 4505 mm
 Width 1725 mm
 Height 1430 mm
 Wheel base 2670 mm
 Fuel tank capacity 70 litres
 Luggage compartment capacity 343 – 1046 litres (VDA)

Gross vehicle weight

Front 940 kg
 Rear 1050 kg
 Total 1990 kg

Maximum permissible axle capacity

Front 1055 kg
 Rear 1090 kg

Kerb weight

Minimum 1540 kg
 Maximum 1615 kg

Tyres and wheels

Wheel size Front: 7.0JJ x 17"
 Rear: 7.5JJ x 17"
 Tyre size Front: 215/45ZR17
 Rear: 225/45ZR17

Towing capacity

With brake 1200 kg
 Without brake 450 kg

Chassis and body

Rigid-high tensile steel cabin cage
 Extensive anti-corrosion protection
 Super-high quality finish featuring multi-layer paint treatment

Suspension

Front Double wishbone
 Rear Double wishbone

Brakes

Front Ventilated disc
 Rear Solid disc

Safety

Driver and front passenger airbags
 Front seats side airbag system, with curtain shield front airbags
 Seat belts with pre-tensioners and force limiters
 Vehicle Stability Control (VSC)
 Traction Control (TRC)
 Electronic Brake force Distribution (EBD)
 Brake Assist (BAS)
 Anti-lock Braking System (ABS)
 Limited slip rear differential
 Auto levelling headlamps
 Photochromic rear view mirrors (automatic anti-glare)
 Rear window wiper

Interior

Climate control air conditioning
 Electric windows with anti-jam protection and one-touch auto up/down feature on driver's side
 Cruise control
 Front armrest
 Metallic gear shift knob
 Tilt-adjustable steering wheel
 Drink holders front and rear
 Chronograph style instrument meter design
 Leather seat trim
 Electrically multi-adjustable heated front seats
 Speed-sensitive power assisted steering
 Two tone steering wheel with E-shift controls
 Sports pedals
 Stainless steel scuff plates
 Forward folding front passenger seat
 60/40 split folding rear seats
 Optional DVD-based Lexus Navigator System

Audio

9-speaker stereo hi-fi system with 3-wave-band RDS radio with 18 pre-set channels and Dolby cassette
 In-dash single slot 6 disc CD autochanger

Exterior

17 inch alloy wheels with locking wheel nuts
 Headlamp washers
 Halogen HID headlamp
 Front fog lamps
 Immobiliser
 Double locking
 Rear spoiler
 Stainless steel exhaust pipe finisher