

ESPRIT S

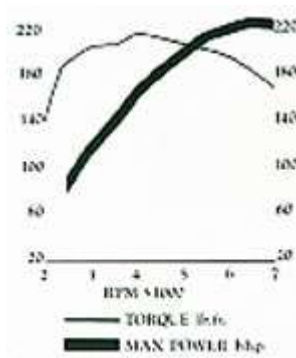


The new Esprit S features a 228bhp Lotus engine with multi-point fuel injection and catalytic convertor fitted as standard. Running on unleaded fuel, the Esprit S can achieve 155mph where driving conditions and regulations permit. An anti-lock power brake system is now standard equipment for all 1991 Esprits.

SPECIFICATION

Engine:

Mid-mounted Lotus 2.2 litre (910s) aluminium alloy 16-valve DOHC
Multi-point fuel injection with alternating double-fire injectors
Maximum power: 228bhp @ 6500rpm
Maximum torque: 218 lb ft @ 4000rpm
0-60mph: 5.2 seconds (0-100km/h 5.5 seconds)
0-100mph: 12.7 seconds (0-160km/h 12.6 seconds)



Transmission:

5-speed all synchromesh transaxle with hydraulically operated clutch driving rear wheels

Chassis/Body:

Rigid steel zinc-coated backbone chassis, fitted aerodynamic impact resistant composite bodywork, providing seating for two. Guaranteed against corrosion for 8 years.

Front Suspension:

Independent by upper and lower wishbones, with anti roll bar, coil springs and telescopic shock absorbers

Rear Suspension:

Independent by upper and lower transverse links, with radius arms, coil springs and telescopic shock absorbers.
Aluminium hub carriers

Brakes:

Dual circuit, full power actuated with three-channel electronic anti-lock brakes (ABS).
10.2" dia ventilated front discs
10.8" dia solid rear discs

Wheels:

front: 7J alloy fitted Goodyear Eagle 215/50 ZR15 Steel braced High Speed Tyres
rear: 8.5J alloy fitted Goodyear Eagle 245/50 ZR16 Steel braced High Speed Tyres

Government Fuel Consumption Test Results:

Urban – 18mpg
56mph – 34.1mpg
75mph – 28.4mpg
Fuel Tank Capacity: 16 gallons (73 litres)
Fuel requirement: 95 Ron minimum octane UNLEADED

Standard Equipment:

The standard equipment for the Esprit S includes 'glassback' tailgate for reduced aerodynamic drag, tilt/removeable sunroof, electric windows, central door locking, electrically adjustable heated door mirrors, front foglamps and adjustable rake seats with leather and tweed upholstery.

Optional Equipment:

The Esprit S can be purchased with a range of options including air conditioning, glass sunroof, audio equipment and full leather interior.

