



2001 ESPRIT V8

Twin turbochargers and a V8 engine, 350 bhp and 175mph, the Esprit V8 has all the right super car credentials and then some. Low, wide, and sleek, the Esprit is the absolute epitome of the mid-engine super car. Other-worldly acceleration and crowd-pulling styling are only a part of the Esprit V8's impressive repertoire of talents. Exhilarating handling and phenomenal levels of road-holding are also in the package, together with high levels of refinement and luxury appointments.

The Esprit V8 offers the complete super car experience — exhilarating all-round performance blending seamlessly with comfort and luxury. There's no more stylish way to enjoy the thrill of the open road. There is simply no mistaking the stunning, sweeping lines of the Lotus Esprit. A true thoroughbred, its looks are unsurpassed, its pedigree unquestioned, its sheer beauty unequalled. The Esprit is much more than a mere car. It is the experience of perfect balance meeting exquisite design and engineering; it is phenomenal power, absolute control and devastating performance. The Esprit remains a truly exceptional road-going racecar.

The Esprit V8 is powered by the Lotus designed 3.5 liter twin turbocharged V8 engine. The product of thoughtful design, the engine is efficient, compact and lightweight — weighing less than 220kg complete with all ancillaries. With up to 350 bhp at 6500 rpm available, the Esprit V8 accelerates from 0-60 mph in 4.4 seconds, 0-100 mph in 10.5 seconds before reaching a certified top speed of 175 mph. A wide torque band with a peak of 295 ft. lbs at 4250 rpm assures an incredibly smooth power delivery and an effortless but rapid acceleration in all five gears.



Specifications:

Engine	3.5 Liter twin-turbo V8
Performance	
Top Speed	175 mph
0-60 mph	4.4 seconds
0-100 mph	10.5 seconds
Power	350 bhp @ 6500 rpm
Torque	295 ft. lbs @ 4250 rpm
Compression Ratio	8.0:1
Cooling	Dual front-mounted oil coolers
Transmission	5-speed manual transaxle
Ratios:	1 st – 3.364 2 nd – 2.059 3 rd – 1.381 4 th – 1.037 5 th – 0.756 Rev – 3.546 Final – 3.889
Clutch	8.5 inch diameter pull-actuated AP Racing twin plate, hydraulically operated

Brake System	Kelsey Hayes "430" three-channel ABS controller with tandem master cylinder and vacuum servo assistance. AP racing Curved-Vane ventilated and cross-drilled discs, 12.6 inch diameter two piece units, front and rear
Wheels	Six-spoke single-piece alloy wheels by OZ with unique Lotus logo
Exhaust	Starter and main 3-way catalysts per bank, feeding into both ends of single transverse-mounted muffler
Dimensions:	
Length	172 inches
Height	45.3 inches
Width	74.1 inches
Unladen Weight	3043 lbs