



DUPLICATE

Certificate No. 14786

EEC CERTIFICATE OF CONFORMITY
for complete vehicles

The undersigned: Tom Harvey
(Full name)

hereby certifies that the vehicle:

- 0.1. Make : Lotus.
0.2. Type : Type 111
Variant(2) : 6
Version(2) : a
0.2.1. Commercial name : Lotus Elise 111s
0.4. Category : M1.
0.5. Name and address of the manufacturer of the base vehicle : Lotus Cars Ltd, Hethel, Norwich, Norfolk, NR14 8EZ, England.
0.6. Location of the statutory plates : Left hand side of chassis on the inside of the vehicle near the seat

Vehicle identification number:

Location of the vehicle identification number on the chassis: Under right hand front wheel arch.
based upon the type of vehicle described in approval

Base vehicle: Manufacturer : Lotus Cars Limited
Type approval number : e4\*2001/116\*0008\*25
Date : 20th May 2002
Stage 2 Manufacturer :
Type approval number :
Date :

conforms in all respects to the complete type described in : EEC Vehicle Type-Approval Certificate.
Type approval number : e4\*2001/116\*0008\*25
Dated : 20th May 2002

The vehicle can be permanently registered without further approvals in Member States having right / left (1) hand traffic and using metric / imperial (1) units for the speedometer.

Hethel
(Place)

09/07/02
(Date)

(Signature)

Legislation Engineer
(Position)

(1) Delete where not applicable
(2) Indicate also the numerical or combined number / letter identification code. This code shall contain not more than 25 or 35 positions for a variant or version respectively.

**For complete or completed vehicles of category M,**

(The values and units indicated below are those given in the type-approval documentation of the relevant Directives. In the case of conformity of production (COP) tests, the values must be verified according to the methods laid down in the relevant Directives taking into account the COP test tolerances allowed in those Directives.)

1.	Number of axles	:	Two,	and wheels:	Four.
2.	Powered axles	:	One.		
3.	Wheel base	:	2300 mm.		
5.	Axle(s) track	:	1: 1457 mm	2: 1503 mm.	
6.1.	Length	:	3785 mm.		
7.1.	Width	:	1719 mm.		
8.	Height	:	1117 mm.		
11.	Rear overhang	:	702 mm.		
12.1.	Mass of the vehicle with bodywork in running order	:	Maximum:	917 kg.	Minimum: 881 kg.
12.2.	Mass of the vehicle (excluding driver, coolant, oil, fuel)	:		772 kg.	
14.1.	Technically permissible maximum laden mass	:		1116 kg.	
14.2.	Distribution of this mass among the axles:	:	1:	435 kg.	
		:	2:	681 kg.	
14.3.	Technically permissible maximum mass on each axle	:	1:	435 kg.	
		:	2:	681 kg.	
16.	Maximum permissible roof load	:	Not applicable		
17.	Maximum mass of trailer (braked) (unbraked)	:	Not applicable.		
18.	Maximum mass of combination:	:	Not applicable.		
19.1.	Maximum vertical load at the coupling point for a trailer	:	Not applicable.		
20.	Engine manufacture	:	Rover.		
21.	Engine code	:	18K4K		
22.	Working principal	:	Four stroke		
22.1.	Direct injection: yes/no <sup>(1)</sup>	:	No.		
23.	Number and arrangements of cylinders	:	In-line, four cylinders		
24.	Capacity	:	1796 cm <sup>3</sup>		
25.	Fuel	:	Petrol, 95RON.		
26.	Maximum power	:	116 Kw at 7000 min <sup>-1</sup>		
27.	Clutch (type)	:	Push type, diaphragm spring.		
28.	Gearbox (type)	:	M5. Honda PG1.		
29.	Gear ratios	:	1 3.250:1, 2 1.894:1, 3 1.307:1, 4 1.033:1, 5 0.848:1.		
30.	Final drive ratio	:	3.937:1.		
32.	Tyres and wheels	:	Axle 1: 175/55R16 Axle 2: 225/45 R17		
34.	Steering, method of assistance	:	Not applicable.		
35.	Brief description of the braking device	:	Tandem hydraulic master cylinder, split front / rear, connected via hydraulic lines to each brake caliper. Ventilated discs on all four wheels. Handbrake connected by cable to rear axle, actuating the service brake pads.		
37.	Type of body	:	AE		
38.	Colour of vehicle <sup>(2)</sup>	:	Blue		
39.	Number and configuration of doors	:	Two, front hinged.		
40.	Number and position of seats	:	Two, mid mounted, one each side.		
41.	Approval mark of towing device if fitted	:	Not applicable.		
42.	Maximum speed	:	212 Km/h.		
43.	Sound level	:	Stationary: 92 dB(A) at engine speed: 5250 min <sup>-1</sup> Drive-by 74 dB(A).		
46.1.	Exhaust emissions <sup>(1)</sup> 2001/1A/EC:	:	CO: 0.4678	HC: 0.1154	No <sub>x</sub> : 0.0482 HC + No <sub>x</sub> : 0.1636
		:	Particulates: Not applicable.		
46.2.	CO <sub>2</sub> emissions / fuel consumption	:			
	CO <sub>2</sub>	:	163	gr/km	
	urban conditions	:	9.4	l/100 km	
	extra-urban conditions	:	5.4	l/100 km	
	combined	:	6.9	l/100 km	
47.	Fiscal power or national code number(s):	:			
	Italy: 19	:	France: 8	Spain: 12.48	
	Belgium: 10 cv,	:	Germany: 44	Luxembourg: ###	
	Denmark: ###	:	Netherlands: ###	Greece: 13	
	United Kingdom: PLG	:	Ireland: 1796 cc	Portugal: ###	
	Austria: ###	:	Sweden: ###	Finland: ###	

50. Remarks : .....

51. Exemptions : .....

(1) Delete where not applicable.

(2) Indicate only the basic colour(s) as follows: white, yellow, orange, red, violet, blue, green, grey, brown, or black.