

RAC MSA Recognition No. 11114

Valid From 120793



FIA no: 127

Ext no: G/V

Motor Sports House, Riverside Park, Colnbrook, Slough SL3 0HG

SAFETY ROLL BAR CERTIFICATE

BLOCK CAPITALS

Manufacturer SAFETY DEVICES Roll bar model No/Designation E01X
Address 30 REGAL DRIVE, SOHAM, CAMBS CB7 5BE

Cars for which roll bar is designed:

Make/s LOTUS
Model/s ELAN
F.I.A. Homologation No/s
Weight of Car/s lbs. kgs.

ROLL BAR SPECIFICATION

Main tube Dia. 1.5 ins. 38 mm. Brace/s Dia. 1.5 ins. 38 mm.
Thickness .064 ins. 1.6 mm. Thickness .064 ins. 1.6 mm.
Type of welding MIG Weight of total assembly 38 lbs 17 kgs
Type of material STEEL Material Specification BS632314 CFS 3BK
Type of mounting BOLTED INTO VEHICLE

DECLARATION BY DESIGNER for Roll Bars not complying with F.I.A. design details

I declare the the roll bar described has been *

- (a) ~~tested under my personal supervision~~
- (b) ~~shown by my own stress calculations~~
- or (c) ~~shown by stress calculations carried out under my personal supervision~~

to meet the strength requirements specified in current F.I.A. regulations. In addition, I declare that all details of the roll bar design including joints, mountings and attachments are also in conformity with these regulations.

*Delete as appropriate

Date 8.7.93 Signature [Signature] Name JOWITT

Professional Qualifications Furling CEng FRAC FIEE FIOA MIMMCE MSAE

Acceptable signatories must be a Corporate Member of the Royal Aeronautical Society or the Institution of Civil, Mechanical or Structural Engineers.

DECLARATION BY MANUFACTURER

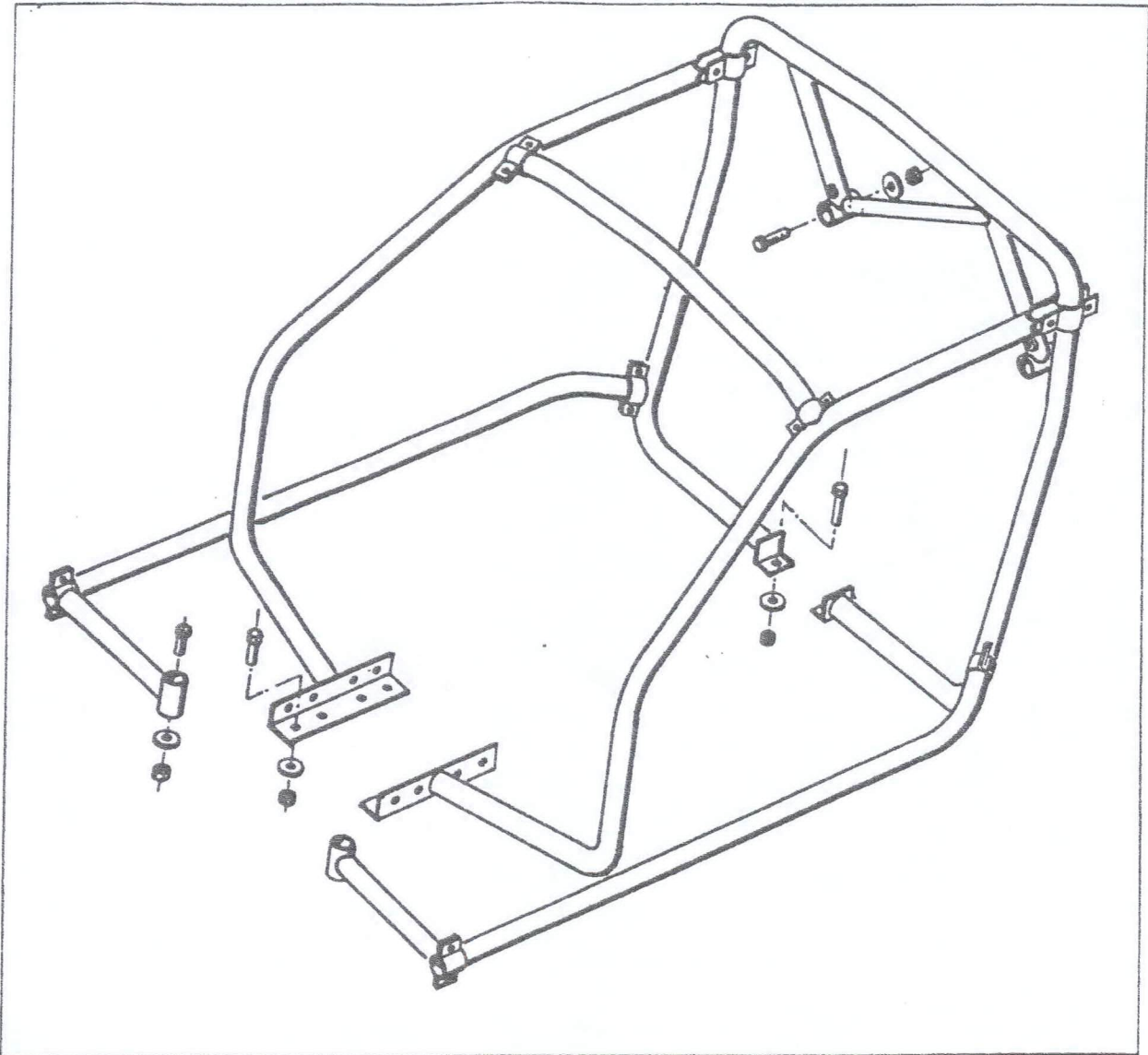
I declare that the roll bar described is in conformity with the F.I.A. regulations as to design.

Date 29.6.93 Signature F. J Young Name F J YOUNG

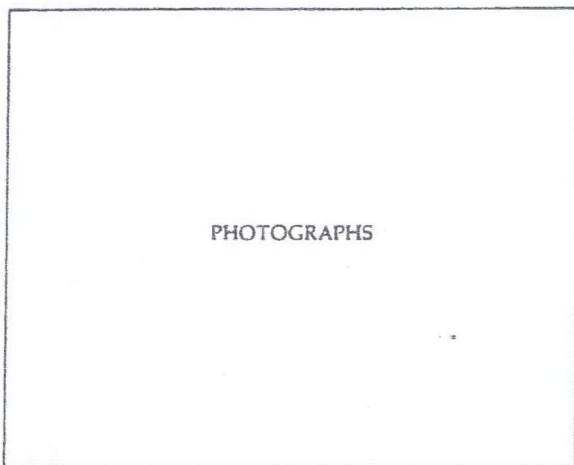
Status PRODUCTION ENGINEER

THIS CERTIFICATE BECOMES INVALID IF THE ROLL BAR STRUCTURE IS MODIFIED IN ANY WAY FROM THE DESIGN OVERLEAF

NOT VALID UNLESS PERFORATED WITH RAC MSA SEAL



Drawing of roll-bar to include detailed drawings of all joints and mountings. Tube dia and wall thickness must be specified.



(Signed)

RAC MSA GROUP 1 SCRUTINEER

(Countersigned)

RAC MSA Ltd

THE RAC MSA ACCEPT THAT THIS DOCUMENT HAS BEEN COMPLETED IN ACCORDANCE WITH THE REGULATIONS.