



## MSCC Techniques Speed Championship

If you are thinking of sprinting your Morgan, you may be surprised to find that very little work is necessary to comply with the regulations to enable you to compete. The fitting of a roll over bar, timing strut and identifying the ignition key is all that is required! Race suit, helmet and gloves, apply for your licence and you're off...!

Below is a list of work that will improve safety and performance, but most is not compulsory. Why not give it a try. Contact Chris Bailey on 07889 722 333, 01924 201086 or via email [chris@showcasesvs.co.uk](mailto:chris@showcasesvs.co.uk) for further information about the Techniques Speed Championship.

### **Roll Over Bars (Compulsory)**

A Roll Over Bar is compulsory for the Speed Championship. We can supply and fit Roll Over Bars or full racing 'cages' according to MSA and FIA regulations.

### **Fire Extinguishers (Recommended but not compulsory)**

We fit our extinguisher systems either in the passenger footwell or under the rear parcel shelf on the Challenge race Morgans. However for Sprinting a hand held extinguisher is suitable.

### **Race Seats (Recommended but not compulsory)**

A correctly installed race seat tailored to the drivers needs is often the most noticed improvement by a Race driver and can be measured by quicker lap times. With the restrictions on space between the chassis rails, we have found that very few commercially available race seats will fit. We can supply and fit the few models of race seat that do fit together with all the fixings.

### **Uprated Brake Shoes and Pads**

*(Recommended but not compulsory)*

Our Racing brake shoes and pads produce higher friction between brake pad and brake disc/drum and withstand higher temperature, reducing brake fade under race conditions.

### **Uprated Brake Fluid (Recommended but not compulsory)**

We recommend 'Castrol SRF' racing brake fluid for our race cars. Specially formulated for racing conditions, SRF has a higher boiling point and gives a more consistent brake pedal.

### **Stainless Steel Braided Brake Hose**

*(Recommended but not compulsory)*

For a firmer brake pedal and better protection of the brake hoses we recommend the fitting of stainless braided brake lines.

### **Adjustable Shock Absorbers**

*(Recommended but not compulsory)*

The fitting of adjustable shock absorbers from the leading makers AVO, SPAX and Koni will enable you to fine tune the suspension for all weather conditions.

### **Brake Reaction Bars (Recommended but not compulsory)**

These bars are fitted between the top of the front frame and the chassis, effectively steadyng the front frame under severe braking. Our bars can be fitted to all models of Morgan.

### **Panhard Rods (Recommended but not compulsory)**

Panhard rod kits are available for all Morgan models. A panhard rod will help locate the axle when cornering hard making your Morgan handle better.

### **Catch Tanks (Recommended but not compulsory)**

All engine fluids must be retained and not allowed to spill onto the race track. Oil lost through crank case breathers, must be collected in a catch tank. We have designed and produced catch tanks made from aluminium with a sight tube and drain tap. Please call for prices.

**Techniques are very proud to be sponsors of the MSCC Speed championship.**

**[www.techniques.uk.com](http://www.techniques.uk.com)**

**[www.speedmog.co.uk](http://www.speedmog.co.uk)**