

MULSANNE B TO SIDE MOUNT FITTING INSTRUCTIONS



Mulsanne B shown with side mount subframe
Also shown with R01SI0007 seat cushion trim kit.

INTRODUCTION

Mulsanne B is a single skin carbon/composite seat developed for applications where light weight and low cost are of priority. The front of the seat has a high quality Auto-clave moulded gloss finish.

This performance seat has been specifically developed for the Lotus Elise S1/S2/111R/Federal, Exige S1/S2, 340R and VX/VXR220 range of cars with tailored fitting kits to suit each model (when ordering you should state Lotus/Vauxhall model and chassis VIN no). Due to the compact dimensions of the seat it has also proven to be an ideal fitment to vehicles with limited cockpit space.

WARNING, MOTORSPORT OR DRIVING CAN BE DANGEROUS RESULTING IN DEATH OR PERSONAL INJURY. READ OUR FITTING INSTRUCTIONS CAREFULLY

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UV-PROTECTION

Please Note Epoxy Pre-preg products are not UV stable. Texallium products are particularly liable and can yellow in only 2 – 6 weeks. The epoxy resin will 'yellow' with prolonged exposure to UV radiation and material strength properties will slowly deteriorate. We recommend exterior products or those exposed to constant UV are either colour painted or at least Lacquered. We use predominately 2K car lacquers of medium solids, the DBS range has been found very suitable, although people have had equally good results with Urethanes varnishes and epoxy clear coats.

The surface should be sanded with 180, 240 then 320 grit and a cleaning solvent used to remove grease or dirt prior to paint application. Several coats may be required (normally 3 to 4 light coats) to avoid pin-holing, common with painting composite products. Pin holes may be dubbed in carefully with a brush, then wet flatted for a final application of 3 thin coats. **Let air dry only**, you may stove the paint at 70'c once fully air dried.

MULSANNE B SIDE MOUNT FITTING KIT CONTENTS

4 * bolts Cap head M8 * 12mm

4 * washers Penny M8

PART NUMBER IDENTIFICATION

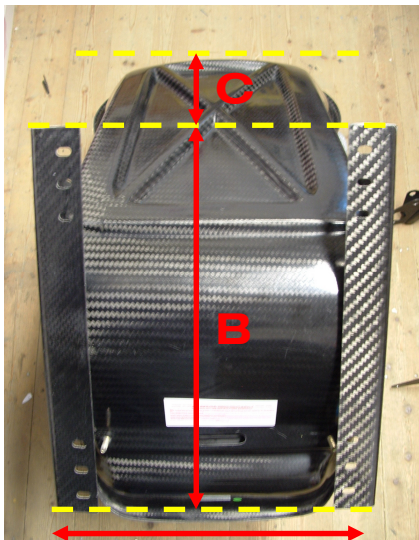
Reverie part numbers are in red eg **R01SI6002A**

SIDE MOUNTS (ALL VEHICLE TYPES)

Composite Fixed side mount sub frames are available through your ReVerie dealer, Sparco side mount sub frames may have to be sourced from Demon Tweaks or our on-line store, dependant on your dealer's resale policy. When using rigid side mounts, seat belts and harnesses should be anchored securely to the vehicles chassis; **under no circumstance should you anchor the seat belts or harnesses to the seat unit.**

DIMENSIONS

Currently there are five different types of side mount available from ReVerie Ltd. Please select the subframe most suitable for your application using the dimensions provided.



A = MAX SIDE MOUNT WIDTH

B = MAX SIDE MOUNT LENGTH

C = DISTANCE BETWEEN BACK OF SEAT AND REAR MOST POINT OF SUBFRAME. (FOUND BY DROPPING PLUMB LINE FROM SEAT BACK TO FLOOR THEN MEASURING DISTANCE TO SIDE MOUNT REAR)

A

Sparco Steel **R01SI6002A** (pair for one seat)

A = 450mm	B = 361mm	C = 230mm
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Sparco Alloy **R01SI6056A** (pair for one seat)

A = 436mm	B = 351mm	C = 240mm
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ReVerie Composite Standard **R01SI0008A** (pair for one seat)

A = 450mm	B = 413mm	C = 170mm
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ReVerie Composite Long **R01SI0030A** (pair for one seat)

A = 450mm	B = 468mm	C = 155mm
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ReVerie Composite Narrow **R01SI0033A** (pair for one seat)

A = 420mm	B = 468mm	C = 145mm
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FITTING INSTRUCTIONS

We wish to state that bolting 4/5/6 point harnesses or a lap strap into the seat only, or indeed the seat and a single shear bracket or modifying the structure of the seat as provided by Reverie is highly dangerous and may result in death or injury during an impact or collision whilst in the vehicle.



When fitting, please ensure where the seats bolt to the chassis or floor pan is suitably reinforced back to the main chassis members to provide adequate strength. Bolting through a 1 or 1.5mm alloy/ steel floor simply will not be safe or comply with SVA / MOT requirements. When using rigid side mounts ensure that the bolt protrudes 8mm into the seat and no further as you could damage the seat, use the four m8*12 bolts and washers provided.



Mulsanne B in Dax Rush on side mount frames