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Exige V6 S3 Rear Diffuser Fitting Guide

R01SB0465

Introduction

This extended carbon diffuser improves down force as its approximately 120mm longer, featuring deeper vanes and also further reduces drag. This part is best used with our rear diffuser surround shroud R01SB0482, otherwise you will have to make your own rear diffuser hangers or infil panel. **Please if Dyno testing the car remove this part and any carbon mid floor or diffuser fitted as there is a danger without air flow the carbon could ignite.**

Parts Available:

R01SB0482Exige V6 S3 Rear diffuser surroundR01SB0465Exige V6 S3 Rear carbon diffuser



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Tools Required

Small ¼" drive metric socket set Drill and metric drill bits set 3-10mm Metric allen key set **Parts supplied**

R01SW6242 2 off M8 x 30mm washer

R01SW6049 2 off M8 x 30mm button head socket screw

- R01SW6071 11 off M5x20mm cap head s/steel bolt
- R01SW6072 11 off M5x25mm washer

	 Handbrake on Jack up the car carefully as per lotus handbook instructions and support on four axle stands safely. Caution vehicle very rear weight heavy. We find it is better to jack up with a low jack and 40mm spacer under the rear wishbones, then support the rear wheels with steel ramps.
	 Unbolt the OEM ear diffuser to allow access to the Rear upper diffuser surround trim bolts and rivets.
	3. Oem diffuser shown off the car
Rebubble contractions of the second s	4. Unbolt and remove this centre diffuser hanging bracket

5. Now unbolt the one lower bolt each side and the 5 upper bolts and carefully drill out the upper diffuser surround fixing rivets. Also remove any parking sensors if fitted, these cannot be refitted to our Reverie part (unless you do your own custom modification).
6. Rear OEM diffuser surround shown off the car
7. Existing Lotus fixing holes shown. Best to now fit the diffuser surround (see instructions) or make your own diffuser rear hangers or infil panel
8. New diffuser shown ready to fit to the Exige. Simply bolt up along the front to mid floor with original or new M5 fixings, Also the 2 off M8 into rear sub frame brackets. The Rear fixings needs our diffuser surround or your own hangers.
 9. Rear diffuser m5 fixings shown in our diffuser support panel, 3 each side. Once installation complete, carefully lower the vehicle to the ground for use. Never rolling road tune the vehicle with a Carbon mid floor, diffuser or diffuser surround fitted as these parts may become hot and ignite without cooling airflow normally present.

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 regularly treated with UV polish or screens such as Armour-all or 606 protect ant or 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.