



Tips on fitting B6F, B7 and 2013 model B6 with side mounts to a Lotus Elise - Exige using the EBF1 brackets



Here are some helpful pointers to fit a B6F, B7 and the latest model of side mounted B6 seat.

The Lotus Elise has non symmetrical bolting points for fitting drivers and passenger seats. This can cause confusion with the brackets and it is magnified by the fact that this also changes when viewing a LHD or RHD drive car. In the LHD car the centre consul is moved to the right which further complicates things.

In both LHD and RHD cars the fitting of the drivers seat is reasonably straightforward and if only one seat is being fitted to the drivers side there are not too many problems to overcome when using EBF1 brackets. The EBF1 is deigned to fit directly to the floor and run the seats very close to that floor. You may not be able to use the lower holes with a B7 or New B6 as the dome of the seat will touch the floor.

If you intend to use them on top of the runners there would be some re drilling necessary as they are not designed for that purpose. The extra height of the runners would then allow the lower holes to be used. With a B6 F the distance from between the bolt holes and the seat dome is a little different to the B6 and B7. See Below



When the bottom edge is parallel and the dome is touching the floor, this bolt centre to floor dimension is 68 mm on a New model B6 and the B7 but 63 on a B6 F.

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All bolts must be 12.9 strength

Front right slot elongation on a LHD car

Passenger seat using EBF1 brackets

For the passenger side, elongating the slot in the right or left bracket at the front will be necessary. The minimum width allowed by the seat and brackets is 39.4 cm and the original width between the drill holes on the floor is around 38 cm on the front (see pictures above)

For cars where two seats are to be used side by side the 44 cm version with the rolled edges left on causes a conflict with access to the handbrake. Although the plastic surround can be taken off to make the diameter smaller a better solution is to order the B6-40, B7-40 or the B6F-41. These have the edge chopped off giving more room for fingers.



B7-40 B7-44



Because the passenger seat has so little room compared to the drivers seat it is advised to use the B6-40, B7-40 and B6F-41 but please be aware the B6F-41 is not homologated so if you need the seat to have cut edges and still FIA homologated the B7-40 is the only choice.