

Spyder F3 Instruction

Before attempting to undertake any of the following steps ensure that the Main Lift Instructions have been Precisely followed and Fully Understood. If you are in any doubt whatsoever do not attempt to lift the vehicle without first contacting us for further advice!

Assemble the mounts to the lift as shown with the Front Mount (left side) aligned so that the straight edge of the “D” shaped “window” cut into the mount is level with the end of the main lifting arm and tighten the “U” bolts securely to 8nm/6lb ft.

Now position the Rear Mount (right side) on the lift arm so the leading edge is 195mm from the inner edge of the Front mount (As Shown) and tighten the 2 x “U” bolts to same torque as above.

Assemble the adjustable Rear Suspension pillar but do not tighten until the lift has been offered to the bike and the required height position is determined, at that point lock in position with the 30mm locking nut, Always use the 2 “U” bolts shown to “Lock” the Rear Suspension assembly to the lift !

With both mounts now secured into position assemble the Footpeg/plate stabiliser bracket shown to the lifting arm and set at the approximate position as shown.

Note: The M10 HT Coach bolt has a washer positioned under the head of the bolt, this should always be kept in this position (On the Inside of the Lifting Arm) when assembling. Remember the Thin washer inside Thick washer Outside!

After removing the Footrest or Footplate 2 x (8mm bolts) from the bike with the wrench in your toolkit you will notice that this Mount assembly has 5 location points on the Frame for adjustment of the peg position, This comes factory set at Number 3 the centre position, using this setting will be necessary for ease of completion and when the bike is in the correct position with the Stabilizer bracket aligned to the Frame mounting you can then use one of the 8mm bolts removed earlier to secure the bike to the lift

If you cannot change the position of this mounting point then it will be necessary to provide alternative stabilization with a ratchet strap or similar to arrest sideways movement of the bike!

Slide the lift assembly into and under the Right Side of the bike positioning the Lift Pillar to the Rear of the Footpeg or the Footplate anchor point, this area is the area used for stability when lifting as mentioned above.

Ensure that the front mount is Sitting Central under the chassis “Spine” of the vehicle and the rear mount has been correctly positioned under the bikes rear suspension arm. When all adjustments have been carried out the lift can be raised slightly to take up the weight of the vehicle.

At this point be sure to lock the Rear Mount Pad to the Lower Suspension Arm using the 2 x “U” bolts supplied (Shown in Pic)
Now adjust the Side Stabiliser bracket to a suitable position then tighten the 17mm Nyloc Nut and Ensure the 8mm footplate bolt is locked into place.

At this point the bike will be ready for lifting.

When satisfied that all work has been carried out successfully the vehicle can now be raised from the floor for a final check before commencing any work and remember to always use supports or stands if working under a vehicle!

