UPR Auxiliary 90mm Double Bearing Idler (07-10 Shelby GT500)

1. Release tension on the supercharger belt by depressing the belt tensioner and remove the belt from the supercharger pulley.

2. Remove the three bolts as shown in Figure 1 below.

3. Place the three stand-offs in the back of the auxiliary idler bracket which has recesses on one side that allow the stand-offs to fit into the bracket.

4. Use the three M6 x 90mm bolts and washers through the front side of the auxiliary idler bracket as shown in Figure 2 below and tighten the bracket to the lower intake.

5. Reinstall the supercharger belt and check the clearance. If the clearance for the belt looks good then tighten the ¼” Bolt on the back of the Idler. If there isn’t enough clearance or too much clearance you can use one of the other two provided positioning holes on the bracket.

Figure 1.

Remove These Three Bolts

Figure 2.