

M7 16% Supercharger Pulley

Thank you for purchasing the M7 16% Supercharger Pulley. We're sure that you're going to enjoy the increased performance from this product!

CAUTION: Please note that professional installation is recommended for this unit. The following is only a basic procedure outline.

The M7 16% Supercharger Pulley is a two-piece product.

1. Remove the supercharger drivebelt and tensioner system.
2. Remove the black cap from the stock supercharger pulley shaft and the black collar from the base of the pulley shaft.
3. Remove the stock pulley. A special puller tool will be needed to complete this step.
4. Clean the supercharger shaft with Scotchbrite or 600+ grit sandpaper-Ensure no burrs are present on the supercharger shaft.
5. Slide the M7 Pulley tapered collar onto the pulley shaft.
6. Slide the main piece of the pulley over the tapered collar and align the 4 threaded holes.
7. Place a drop of blue Loctite on the starting threads of the four (4) supplied 10-32 screws and inert into the pulley assembly.
8. Before tightening the screws, align the groves of the crank and supercharger pulley so the belt tracks straight. Use a straight steel rule to do this.
9. Tighten the 4 screws down evenly so that the collar draws up square. Tighten using the following procedure.
 - a. 10 in-lbs (1.13 Nm)
 - b. 20 in-lbs (2.26 Nm)
 - c. 30 in-lbs (3.4 Nm) FINAL TORQUE
10. Recheck that the pulley groves are aligned top and bottom so the belt tracks straight.

DO NOT OVER-TORQUE THE SCREWS!

If you have any questions or concerns, don't hesitate to call our office Monday – Friday, 8am—5pm EST. Or e-mail us techsupport@m7tuning.com.

Enjoy the Ride and stay M7 Tuned.....

Thank you, Team M7