

MBRP Muffler Installation Instructions Thundard

23602210

2017-UP Thundercat 9000

Note: Local regulations may limit or prohibit modification to your snowmobile's emissions system and/or the sound levels that it generates. It is your responsibility to be aware of restrictions that may apply to your intended use of this product.

- * Fuel programmer required with the installation of this muffler.
- 1. Remove the side panel from the sled.
- 2. Remove all (5) bolts holding the turbo heat shield in place, and remove it.
- 3. Remove all (6) bolts holding the muffler inlet onto the turbo. Carefully remove the gasket to ensure that it is not damaged.
- 4. Remove the spring located at the top left muffler mount.
- 5. Lift the stock muffler up and out of the sled.
- 6. Remove the rubber bushing from the lower mount on the stock muffler.
- 7. Insert the rubber bushing into the lower mount of the MBRP muffler.
- 8. Install the MBRP muffler making sure you align both the top and bottom mounts into the correct location.
- 9. Reusing the stock gasket, install the (6) bolts securing the muffler to the turbo.
- 10. Reinstall the turbo heat shield using (2) bolts on the header and (1) bolt on the turbo.
- 11. Reinstall the side panel.

NOTE: To avoid exhaust leaks use a high heat silicone to seal all connections between the expansion chambers and the muffler. Monitor the exhaust for leaks during the first 200 miles after your installation and re-apply silicone where necessary. We suggest having your local snowmobile mechanic or performance shop install this product.

CAUTION: **<u>DO NOT</u>** touch the muffler while the snowmobile is running or shortly after it has run, as it may result in personal injury.

MBRP Ltd. warranty applies for a two (2) year period from the date of purchase to defects in product material and workmanship and is to the original purchaser on record and for the original vehicle for which it was designed and installed. This warranty is limited, at MBRP Ltd.'s sole determination, to the repair or replacement of defective product only and does not include the cost of removal or re-installation, damage by accident, abuse, misuse or misapplication or any consequential damages however they may arise. Determination of warranty coverage shall be at the discretion of an authorized MBRP Ltd. quality engineer.

