

# MBRP

## MBRP Muffler Installation Instructions

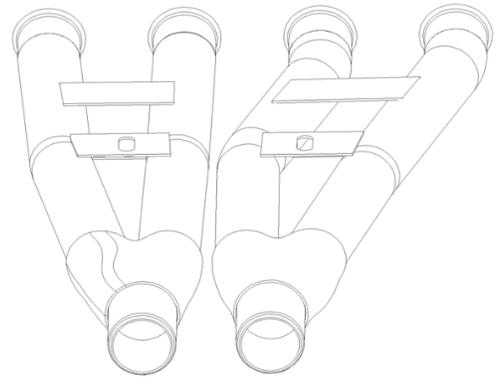
3120000

'06-'10

Yamaha Apex Front Y Pipe

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.

1. Remove the exhaust end caps, taillight screws, and the taillight cover. Pull the taillight and the housing off; disconnecting the electrical connector for the light.
2. Remove all of the fasteners from the seat mounting studs and lift the seat off of the machine.
3. Removing the fuel tank:
  - To start, remove all of the nuts fastening the tank to the frame.
  - Drain all of the fuel from the fuel tank.
  - Remove the left, and right-hand fuel tank covers.
  - Disconnect the fuel level sender and both fuel lines from the tank.
  - Lift the rear of the fuel tank and slide it towards the back of the machine.
  - Disconnect the tank vent and remove the fuel tank from the sled.



4. Next, remove the, now visible, exhaust pipe covers and the heat shield.
5. Remove the muffler bolts and loosen the exhaust clamps. Now, remove the muffler by pulling it towards the rear of the sled. NOTE: Due to the limited area, this can be very complicated. Shimmy the muffler while pulling back on it to break it loose.
6. Loosen the y-pipe clamps with a 5mm Allen wrench and remove the two Allen head bolts holding the y-pipes in place. Remove the (4) exhaust joints from the engine with a 10mm socket, and slide the y-pipes forward.
7. Lastly, raise the rear of the sled and remove the two rear suspension bolts. This will allow for access to remove the stock y-pipes.
8. Install the MBRP stainless steel y-pipes by carefully working backwards through the above steps. Reuse the stock gaskets and the clamps. Pay special attention to the alignment of the exhaust pipes to the flex head pipes.

It is highly recommended you have your local Yamaha dealer or snowmobile shop install this system for you.

**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.

**CAUTION:** **DO NOT** 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.