



*"Setting the World's
Performance Standards!"*

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SLP Lightweight Silencer for 2001-02 800 Arctic Cat P.N. 09-260

1 - Remove the stock silencer, retaining all the stock mounting hardware for silencer installation.
(**NOTE:** To help with silencer installation it may help to remove the stock pipe also.)

2 - Remove the stock canister bracket from the left side of the chain case and remount on the right side after grinding the bracket for chain case clearance (**See Ill #1**).

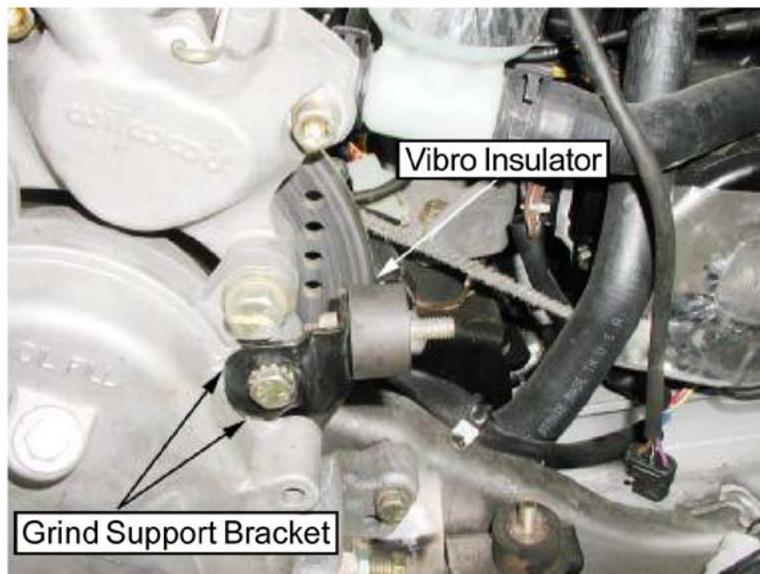
NOTE: Check the rubber insulator for chain case clearance. The bolt may need to be ground slightly for at least 1/8" clearance.

3 - Cover the inside top edge of the belly pan and 1" down the outside of the belly pan with reflective heat tape in the area closest to the silencer. Place the supplied rubber insulator stem in the support bracket hole on the side of the silencer. Insulator will hold the silencer away from the chain case. Using the stock mounting brackets, install the SLP silencer and bolt to the stock rubber insulator.

NOTE: For best performance, we recommend that all connections be sealed with a silicone sealer such as Loctite 598 Ultra Black or equivalent.

USE STOCK JETTING AND CLUTCHING

Illustration #1



Caring for your ceramic coated pipes and/or silencer:

Ceramic Coating is an aluminum matrix applied to your exhaust system to provide a thermal barrier for more consistent performance. It is a coating which requires little maintenance to keep your pipes and/or silencer looking like new.

Upon completion of new installation, wipe the ceramic coated parts of the exhaust system down with brake cleaner. This will prevent oils and grease (usually in the form of fingerprints) from burning on and staining the exhaust during first initial startup.

To maintain your ceramic coated system, wash it with soap and water periodically (especially necessary after trailering it to and from your riding area on roads that have been treated with salt and other ice removing chemicals). Salt and other ice removing chemicals will attack and eat away at the ceramic coating. This will result in rust coming through the coating. Typically you will notice this rusting after your snowmobile has set for a period of time without the exhaust system being brought up to running temperature.

Periodically polish your ceramic coated pipes and/or silencer after each washing with an aluminum polish such as Mothers, Maas or Blue Magic aluminum polish that can be found at any automotive parts store. Do not use any acidic cleaners! For stubborn stains use fine 000 steel wool, then use a soft cloth with polish. Failure to maintain your ceramic coated pipes or silencer can result in damage to the ceramic coating for which there is no warranty coverage. A little care will insure that your pipes and/or silencer will continue looking like new for many years.

Note: In areas of the ceramic coated system where skin temperatures exceed 1300 degrees F, it is normal for the coating to turn dull gray. These areas should also be washed and polished periodically.