

FORCE II system #17272 1991-1995 JEEP WRANGLER 4.0L H.O. STR. 6 ENGINES

11.23.99

Removal:

- 1) Raise the vehicle and support with stands.
- 2) Using a hacksaw or a sawzall cut the stock tailpipe where it exits the muffler. (This step makes it easier to remove under vehicle.)
- 3) Separate the wire hanger on the tailpipe from its rubber mount on the vehicle. Remove the tailpipe and set aside.
- 4) Support the muffler with a stand and remove the muffler clamp at the catalytic converter to muffler connection.
- 5) Remove the muffler assembly from under the vehicle. (Note: Heating the inlet pipe connection with a torch may ease removal. USE EXTREME CAUTION.

Installation:

- 1) Connect the clamp/hanger assembly #235HA to the rubber mount in the muffler location on the vehicle.
- 2) Raise the muffler #952462-144 into position and connect to the outlet of the catalytic converter. (Be sure to install the muffler inlet forward.) Connect the previously installed hanger assembly with the muffler outlet to support it. Install a 2¹/₄" clamp on the inlet end of the muffler and tighten lightly.
- 3) Place pipe #16279 in position over the rear axle. Slip into the rear of the muffler and connect the hanger to the rubber mount. Install a $2\frac{1}{4}$ clamp and tighten lightly.
- 4) Adjust the position of the pipes and muffler to achieve a satisfactory fit. (The muffler will sit flat.) Be sure to allow adequate clearance for suspension travel, vibration etc.
- 5) Tighten down all clamped connections securely. Slide the provided hanger keepers onto the hangers to prevent them from sliding out of the rubber mounts. For a cleaner appearance weld connections and remove clamps.

