

## **Installation Instructions**

# 86-2874 97-99 Jeep TJ (Wrangler, Laredo, etc.), 4/6-cyl.

**IMPORTANT NOTE**: This kit was designed to fit the stock converter or equivalent OEM replacement parts in their factory location. If your vehicle's exhaust has been modified, Pacesetter Exhaust Products will not assume responsibility for fit or performance.

**WARNING:** Before working on the vehicle, make sure that it is well supported by jack stands or ramps of sufficient load capacity for the weight of the vehicle. **NEVER** work on any vehicle which is supported only by its service jack.

- 1. Raise vehicle on lift (preferred), or on jack stands or ramps of sufficient capacity for the vehicle. Support the rear of the vehicle under the frame to allow the rear axle to hang down.
- 2. Beginning at the connection of the catalytic converter and the stock muffler, remove U-clamp and disconnect stock rubber hangers. Using a lubricant such as WD 40 will assist in removing rubber hanger from support rods. Slide stock muffler off catalytic converter. It may be necessary to cut stock muffler inlet to allow muffler to be removed. NOTE: Do not damage or remove rear of catalytic converter or damage any of the factory rubber hangers.
- 3. Disconnect rubber hangers from tailpipe and remove pipe and muffler as an assembly.
- 4. From rear of catalytic converter, slide TFX Power Muffler (part# 628742) over catalytic converter outlet and place 2 1/4" U-clamp on connection behind button notch on converter outlet. *Snug clamp but do not tighten*.
- 5. Place overaxle pipe assembly (part# 628743) over rear axle and onto outlet of muffler. Insert rod hanger into rear rubber hanger and secure with 9/16" flatwasher and cotter pin. Install a 2  $\frac{1}{2}$ " U-clamp. Snug clamp but do not tighten.
- 6. Place stock rubber rear hanger on hanger rod nearest outlet end of tailpipe and secure with 9/16" flatwasher and cotter pin. Reinstall opposite end of rubber hanger to stock location. Install tailpipe tip on tailpipe, *Snug clamp but do not tighten*.
- 7. Check position and alignment of muffler and tailpipe. NOTE: It is important that you leave equal distance between the gas tank shield and the rear spring shackle bracket.
- 8. Working from front to the rear of the vehicle, check for proper position of all components and also check for proper clearances around frame and brake lines. Once you are satisfied, tighten clamps from front to rear of vehicle.
- 9. After a few days of operation, check all clamps and tighten as needed.