DIESEL PERFORMANCE SYSTEMS INSTALLATION INSTRUCTIONS FOR DPS 9 & 10: 1990-1993 DODGE 5.9L CUMMINS EXHAUST

REMOVAL OF ORIGINAL SYSTEM

- 1.) START UNDER THE HOOD. LOCATE THE TURBO. REMOVE THE V-CLAMP FROM THE TURBO OUTLET. LOOSEN THE BOLT ENOUGH TO UNLATCH THE T-BOLT, THEN PRY THE CLAMP AWAY FROM THE FLANGE AT THREE SPOTS USING A FLATHEAD SCREWDRIVER.
- 2.) FROM UNDERNEATH YOUR VEHICLE, CUT THE STOCK SYSTEM IN TWO PLACES. FIRST, CUT THE TURBO DOWN PIPE NEXT TO THE TRANSMISSION JUST AFTER THE BEND WHERE THE PIPE BECOMES LEVEL. SECOND, CUT THE STOCK EXHAUST DIRECTLY BEHIND THE MUFFLER. SPRAY THE STOCK RUBBER HANGERS WITH LUBRICANT (WD-40 OR EQUIVALENT). USING A PRY BAR, REMOVE THE STOCK HANGERS FROM THE RUBBER GROMMETS. REMOVE THE STOCK EXHAUST SYSTEM FROM THE VEHICLE.

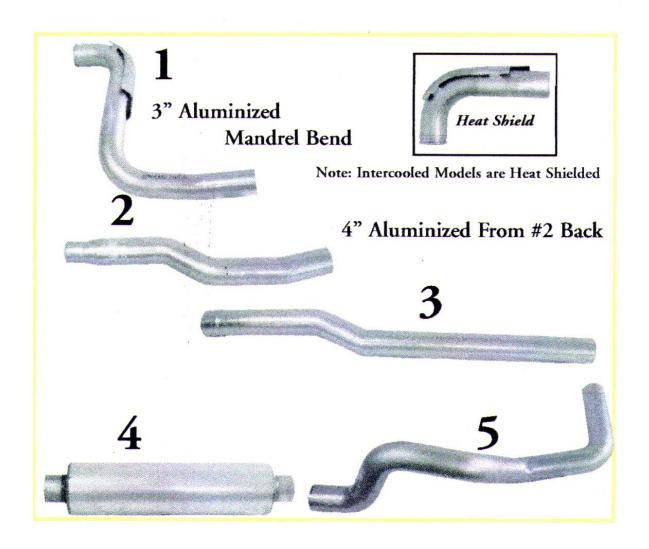
INSTALLATION OF DIESEL PERFORMACE SYSTEMS-4" EXHAUST <u>SYSTEM</u>

1.) FROM UNDERNEATH THE VEHICLE, INSTALL THE TURBO DOWN PIPE (TURBO 1). ROTATE THE TURBO PIPE AS NEEDED TO MATE UP TO THE TURBO OUTLET. REINSTALL THE V-CLAMP AT THE TURBO (REUSE THE STOCK CLAMP FOR THIS STEP). DO NOT TIGHTEN COMPLETELY.

- 2.) INSTALL THE FIRST EXTENSION (EXTENSION 2) ON THE BACK OF THE TURBO PIPE. POSIITION A 4" U-BOLT CLAMP AT THE CONNECTION BUT DO NOT TIGHTEN.
- 3.) INSTALL THE TAIL PIPE (TAIL PIPE #5). ALIGN THE TAILPIPE
 BETWEEN THE SHOCK AND SPARE TIRE. THE SPARE TIRE MAY NEED
 TO BE MOVED TEMPORARILY.
- 4.) POSITION THE BACK OF THE MUFFLER INTO FRONT OF TAIL PIPE (TAILPIPE 5). POSITION A 4" U-BOLT CLAMP AT THE CONNECTION BUT DO NOT TIGHTEN COMPLETELY. (NOTE: YOU WILL NEED TO SUPPORT THE FRONT OF THE MUFFLER FOR STEP #4)
- 5.) HOLD THE SECOND EXTENSION (EXTENSION 3) UP BETWEEN THE FIRST EXTENSION AND THE MUFFLER OR MEASURE AND CUT FOR THE CORRECT WHEEL BASE (NOTE: BE SURE TO MEASURE LONG ENOUGH FOR THE TWO SLIP JOINTS). AFTER CUTTING THE EXTENSION, INSTALL FRONT OF THE SECOND EXTENSION TO THE REAR OF THE FIRST EXTENSION. INSTALL THE FRONT OF THE MUFFLER TO THE REAR OF THE SECOND EXTENSION. POSITION 4" UBOLT CLAMPS AT THE CONNECTION BETWEEN THE EXTENSIONS AND AT THE MUFFLER. DO NOT TIGHTEN CLAMPS.
- 6.) STARTING AT THE BACK OF THE TURBO PIPE (TURBO 1) ALIGN AND TIGHTEN ALL CLAMPS FROM FRONT TO REAR OF THE VEHICLE, CHECKING FOR CLEARANCE AS YOU PROCEED.
- 7.) LASTLY, TIGHTEN THE V-CLAMP LOCATED AT THE TURBO OUTLET UNDERNEATH THE HOOD.

8.) INSTALL EXHAUST TIP TO YOUR PREFERENCE (EXHAUST TIPS SOLD SEPARATELY THROUGH OUR CATALOG).

DPS9



DPS10

