

# 11133YFLT & 11133Y-1FLT Instruction Sheet (To be used with 11133FLT, 11133-1FLT, 11134FLT, or 11134-1FLT Headers)

## **BEFORE STARTING**

Your vehicle must be raised a minimum of 36 inches. A floor hoist is ideal. If no hoist is available, we strongly urge the use of axle stands as a safety measure.

**<u>CAUTION!</u>** Your car should not be supported on a bumper jack prior to installing a Y-pipe. Take the time to make a careful and complete inspection of both engine and transmission mounts. Replace them, if they look worn or damaged. Otherwise, this may affect the header fitting into your vehicle properly.

### HELPFUL HINTS FOR Y-PIPE INSTALLATION AND MAINTENANCE

- 1. Verify the Y-pipe part number with the part number on the box and invoice.
- 2. Unless otherwise noted, Flowtech<sup>™</sup> Y-pipes are designed to fit without any modification (denting, cutting). DO NOT modify the Y-pipe. CALL THE TECHNICAL DEPARTMENT FIRST AT 270-781-9741.
- 3. Unless otherwise noted, Flowtech<sup>™</sup> Products are designed to fit with the original equipment (i.e. oil pan, cylinder heads, mounts, bell housings, starters, etc.).
- 4. Heat wrapping is not recommended, because it will prematurely fatigue the Y-pipe.
- 5. Flowtech<sup>™</sup> components that are subject to extreme conditions (mud, road salt, etc) should be cleaned on a regular basis to help prevent corrosion.
- 6. When installing Flowtech<sup>™</sup> components, use anti-seize on all bolts and Y-pipe bolts.

# Y-Pipe Installation Procedure/ Assembly Instructions / Please Read Thoroughly & Carefully

## NOTE: This system is to be used with Flowtech™ part number 11133FLT, 11133-1FLT, 11134FLT, or 11134-1FLT already installed.

- NOTE: This system requires the complete removal of the factory Y-Pipe. Remove prior to the removal of the factory manifolds for header (11133FLT, 11133-1FLT, 11134FLT, or 11134-1FLT) installation.
- 1. Install the left-side A-section or A-headpipe section to the left-side header and align. Check the clearance dents for adequate clearance with the body.
- 2. Install the main Y-pipe section onto the right-side header and left-side header with the A-section.
- 3. Ensure that all slip sections are slipped forward completely over their receiving components. Also, ensure that the left-side A-section headpipe is rotated and indexed properly prior to tightening.
- 4. Use the supplied hardware to clamp and secure the Y-pipe to its receiving components and support bracket.
- 5. Reinstall the cat-back to the Y-pipe and tighten the clamp.
- 6. Reinstall the lower body support plate and tighten.

### PRIOR TO FINISHING CHECK LIST

- 1. Check to ensure that there are no wires or heat shields contacting the Y-pipe.
- 2. Check to ensure that all electrical connections that were disconnected are properly reconnected.
- 3. Check to ensure that no hoses or brake lines come in contact with the Y-Pipe.
- 4. Check to ensure that the exhaust system is supported properly.
- 5. Reconnect the battery, start the car, and check for leaks.
- 6. When finished, give your car a test drive, checking carefully for any new noises. After several days of driving, retighten all bolts.

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