



16720HKR
86-91 Corvette (350)
(Y-Pipe to be used with 2149HKR, 2151HKR & 2151-1HKR)

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.

CAUTION! 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.

NOTE: We recommend welding all pipe slip joints. If no welding equipment is available at the time of the installation, use the furnished clamps to secure the pipes until they can be welded.

HELPFUL HINTS FOR Y-PIPE INSTALLATION AND MAINTENANCE

1. This Y-pipe is designed to fit with Hooker Header P/Ns 2149HKR, 2151HKR, & 2151-1HKR only.
2. This Y-pipe will bolt to stock Chevrolet catalytic converter.
3. Verify the Y-pipe part number with the part number on the box and invoice.
4. Unless otherwise noted, Hooker Y-pipes are designed to fit without any modification (denting, cutting). DO NOT modify the Y-pipe.
5. Unless otherwise noted, Hooker Products are designed to fit with the original equipment (i.e. oil pan, cylinder heads, mounts, bell housings, starters, etc.).
6. Heat wrapping is NOT recommended, because it will prematurely fatigue the Y-pipe.
7. Hooker components that are subject to extreme conditions (mud, road salt, etc) should be cleaned on a regular basis to help prevent corrosion.
8. When installing any Hooker components, use anti-seize on all bolts and Y-pipe bolts.

INSTALLATION PROCEDURE – PLEASE READ CAREFULLY

1. Install Hooker Header P/N 2149HKR, 2151HKR, or 2151-1HKR per instructions.
2. Loosen back of catalytic converter so it hangs down 3 inches.
3. Slide Y-pipe into catalytic converter and loosely install factory clamp.
4. Bolt front of Y-pipe to headers using existing gaskets, nuts, and bolts supplied in header kit.
5. Starting at the collectors, tighten all bolts evenly working rearward.

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.