

## **Header installation instructions**

## EX5-424 for Fiat 124 Spider 1971-1978

(Note: for California emissions Spider with catalytic converter use header EX5-430)

## Package contents:

- Upper pipe for cylinders 1 and 4
- Upper pipe for cylinders 2 and 3
- Downpipe
- Two donut gaskets
- Six long and one short bolt, washers

## Installation:

- Remove the exhaust manifold and downpipe
- Make sure the exhaust studs are in good condition, replace if necessary
- Install the exhaust manifold gasket
- Bolt the two upper pipes to the engine
- From underneath lift the downpipe into place and start the two rear bolts
- Put in place the two donut gaskets
- Start the other four bolts. One shorter bolt is included, this may have to be used on the rightmost (passenger side) location.
- Once all six bolts are loosely installed tighten them in sequence little by little
- Make sure the end of the downpipe lines up correctly to mate to the bracket at the rear of the transmission and then tighten the six downpipe bolts
- Secure end of downpipe to the bracket at the end of the transmission since the pipe is larger diameter modifications to the bracket will be necessary. An original bracket needs to be pried open to accommodate the diameter of the new downpipe. A replacement bracket (EX4-015) will have to use a larger clamp (2" or 2.125", as not all are the same), possibly will need a new hole drilled, and only one side of the clamp will be attached to the bracket.
- Slide the center muffler into the downpipe both the stock and the high performance center mufflers will fit
- Use an exhaust clamp to secure it