



**1986 - 1993 FORD 5.0L HO CYLINDER HEAD
INSTALLATION KIT, P/N 301-33
Installation Instructions**

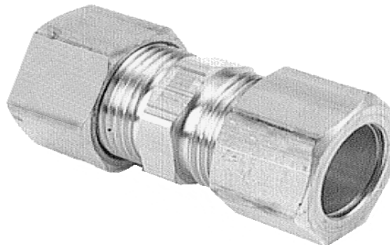
WARNING! These instructions must be read and fully understood before beginning installation. Failure to follow these instructions may result in poor performance, vehicle damage, personal injury, or death. If these instructions are not fully understood, installation should not be attempted.

INTRODUCTION:

Holley Performance Products has written this instruction sheet for the installation of the Ford **SystemAX II** Cylinder head Installation Kit. Please read all the **WARNINGS** and **NOTES**, they contain valuable information that can save you time and money.

It is our intent to provide the best possible products for our customer; products that perform properly and satisfy your expectations. Should you need information or parts assistance, please do not return the unit to the store without first contacting technical service at 1-270-781-9741, Monday through Friday, 7 a.m. to 5 p.m. Central Time. By using this number, you may obtain any information and/or parts assistance that you may require. Please have the part number of the product you purchased when you call.

PARTS IDENTIFICATION:



.625 Compression Fitting

TOOLS REQUIRED:

- 3/8" Ratchet and Extensions
- 3/8" Standard and Metric Socket Sets
- 3/8" Deep Standard and Metric Socket Sets
- Combination Wrench set, Standard and Metric
- Standard and Phillips Screwdrivers
- Hack saw

INSTALLATION:

1. Install the fresh air plugs provided in the cylinder head installation kit, Holley P/N 301-33, into the passages on the front of each cylinder head.
2. Using a hacksaw cut the AIR crossover tube in the straight section. See Figure 1.

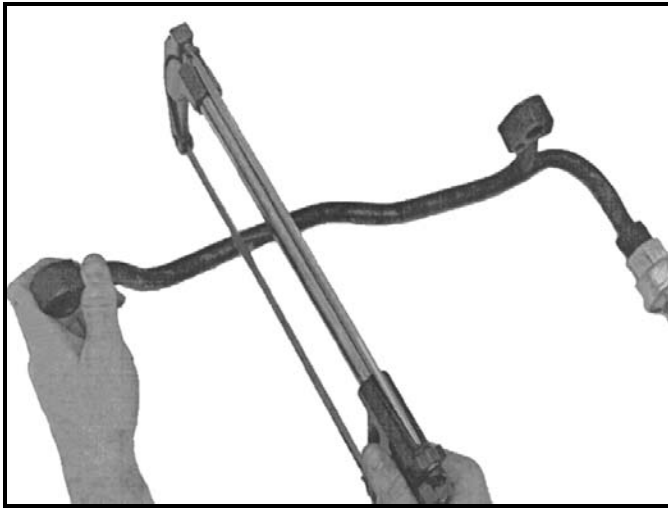


Figure 1

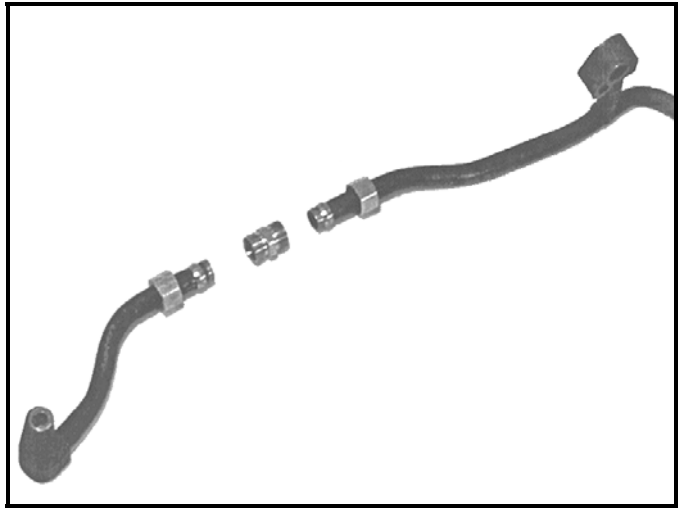


Figure 2

3. Slip the compression nut from the cylinder head installation kit, Holley P/N 301-33, over the cut AIR crossover tube, then install the compression ring. Do this on each end of the tube. See Figure 2.
4. Install the fitting and tighten the compression nuts until finger tight. See Figure 3.
5. Install the air crossover tube to the cylinder heads using the original hardware.
6. Tighten the bolts, securing the AIR crossover tube to the cylinder heads.
7. Securely tighten the compression nuts of the fitting on the AIR crossover tube. See Figure 4.



Figure 3

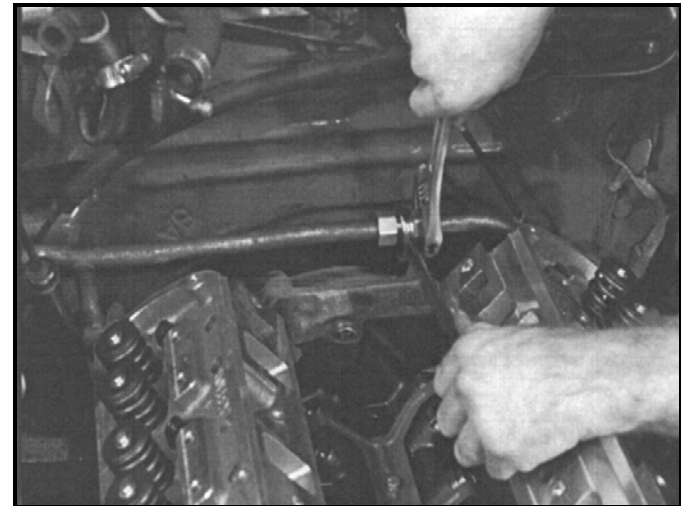


Figure 4

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