



P/N 80065FLT/80066FLT – COMPBLU™
P/N 80165FLT/80166FLT – Black Painted
P/N 80565FLT/80566FLT – SHOCROM™

Instruction Sheet

1995-99 Dodge Neon DOHC 2.0L (80066, 80166, 80566)

1995-99 Dodge Neon SOHC 2.0L (80065, 80165, 80565)

NOTE: This is a 50 state legal header that is designed to be a direct replacement for the stock manifolds (C.A.R.B. E.O. D-115-13).

WARNING! Breaking in an engine with ceramic-coated headers WILL result in damage to the coating and will VOID all warranties. Ceramic-coated headers require several heat cycles to fully cure before they will withstand extreme heat. Flowtech® & Hooker® recommend using cast iron exhaust manifolds or old headers to break in new engines to avoid coating damage. Please call tech service at 270-781-9741 for additional information regarding ceramic-coated exhaust products.

We realize that you had many choices when you chose you headers, and we thank you for making AIRMASS® headers your choice in high-performance exhaust systems. At AIRMASS®, we put many years of performance exhaust experience into every product we build. We feel and know you will agree that AIRMASS® headers are the best you can buy at any price.

As a result of the restricted room available in some engine compartments, you may experience a close fit to some body and chassis components. This is a normal condition. If this is your first time installing a set of headers, it may be time consuming. While not complex, stick with it. As soon as you start your engine, the reward of additional horsepower and performance will be well worth your efforts. Proper installation and periodic maintenance will result in the maximum performance and life from your AIRMASS® headers.

WARNING! READ THESE INSTRUCTIONS CAREFULLY BEFORE STARTING!

For the ease of installation, your vehicle must be raised a minimum of 36 inches. **WARNING:** Should you decide to install any exhaust product yourself, be warned that the original equipment jack that came with the vehicle is intended for emergency use only. The use of a frame jack, in conjunction with a floor jack, as the main support is highly recommended to minimize the accidental dropping of a vehicle while the installation proceeds. Never go under a vehicle that is supported by only a bumper jack!

DISASSEMBLY:

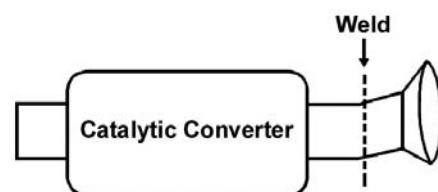
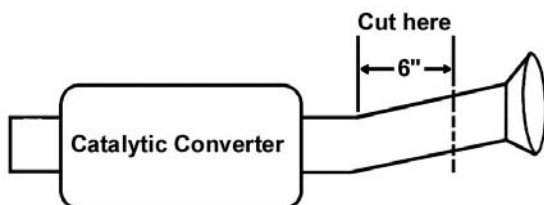
1. Disconnect the battery to prevent any electrical damage.
2. Unbolt the stock head pipe from the exhaust manifold and set it aside.
3. Remove the air cleaner box and air box-mounting bracket from the rear of the cylinder head above the stock exhaust manifold.

NOTE: On some models, it may be necessary to remove the alternator to properly remove the exhaust manifold and to install the header.

4. Remove the stock exhaust manifold.

INSTALLATION:

1. Starting from above, work the header into position.
2. Position the header gasket and start all bolts.
3. Tighten all bolts.
4. Remove the O₂ sensor from the stock exhaust manifold and install it into the collector on the left side of the header.
5. Install the air cleaner mounting bracket and the air cleaner box.
6. The head pipe must be cut and re-welded to fit. See the drawing below.



AT THIS TIME RECHECK YOUR WORK DURING THE INSTALLATION PROCESS

INSTALLATION NOTE: To prevent any permanent staining of your new header, remove the protective plastic bags and wash away any oil, grease, or handprints with a solution of a mild liquid dish soap and warm water.

Lower the car to the ground and reconnect the battery.

When you have finished installing your headers, take the vehicle for a road test. Listen carefully for any exhaust leaks or other strange noises and make corrections. When the vehicle has been driven for a few days, retighten the header bolts. We find that periodically checking the bolts will prevent the flange from warping and the burning out of the header gaskets.

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TECHNICAL SUPPORT

Phone: 1-270-781-9741

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**For online help, please check the Tech Service section of our website:
www.holley.com**

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