

**INSTALLATION INSTRUCTIONS FOR
DYNOMAX V7 KIT: 38025**

1970-67 Ford Mustang; V8



2701 N. Dettman Rd.
Jackson, MI 49201

DANGER WARNING: SHOULD THE PURCHASER DECIDE TO INSTALL ANY EXHAUST PRODUCT AT HOME, BE WARNED THAT PASSENGER CAR OR LIGHT DUTY TRUCK/VAN "BUMPER" JACKS ARE INTENDED FOR EMERGENCY USE ONLY. THE USE OF FRAME CONTACT JACK STANDS IN CONJUNCTION WITH A FLOOR JACK AS MAIN SUPPORT IS HIGHLY RECOMMENDED TO MINIMIZE ACCIDENTAL DROPPING OF A VEHICLE DURING THE INSTALLATION PROCESS.

NOTE: Read all instructions before beginning the installation. **This kit is designed to connect to full length Headers.** Due to various model applications, some modifications may be required to achieve a correct fit.

1. Place H-Pipe **54766** in its approximate position underneath the vehicle and support with a stand.
2. Connect the inlet of the mufflers to the rear of the H-Pipe. Position the **35210** hanger above the outlets of the mufflers and mark where the holes should be drilled to mount to the under carriage. Use jack stands to hold in place. Please see the system diagram. Install the hangers.
3. Place the RH Tail Pipe **53807** in position over the axle on the RH side of the vehicle. Do the same with LH Tail Pipe **53808**. Position the other set of 35210 hangers near the outlet end of the two to locate for mounting. Install the hanger.
4. Lightly clamp the rear of the tail pipes to the hangers just installed with (2) 2½" clamps.
5. Install reducer adapters **51081**, flanges **160771** and gaskets **160401**, onto the header collectors and attach with the nuts and bolts provided.

6. Hold the front header extension pipes **53805** up to the reducer adapters and the H-pipe 54766. Measure the extension pipes for possible cut-off. You may need to cut-off on each end for the best fit. Once the cut-offs have been made, clamp the extension pipes to the reducer adapters and H-pipe. You may need to remove the reducer adapters from the headers to insert the extension pipes and clamp properly.
7. The outlet tips **36484** can be clamped to the tail pipes to exit under the vehicle or the tail pipe extensions **52484**, can be used for more length and/or to go through the rear valence or bumper cut-outs for an **OE** type look. The 52484 extension pipes may need to be cut off for required length.
Please see the system diagram.
8. Beginning at the inlet end, align all system components and tighten all connections.

KIT CONTAINS:

(2) 17956 MUFFLERS
(2) 51081 ADAPTERS
(2) 53805 EXT. PIPES
(1) 54766 H-PIPE
(1) 53808 LH TAIL PIPE
(1) 53807 RH TAIL PIPE
(2) 52484 REAR EXT. PIPES
(2) 36484 SS TIPS
(4) 35210 HANGERS
(2) 32218 U-BOLT CLAMPS
(8) 36438 BAND CLAMPS
(1) 711962 INSTRUCTION SHEET

(1) 36512 FASTENER PACK Incl:
(4) 5/16" x 3/4" BOLTS
(8) 5/16" FLAT WASHERS
(2) 160771 FLANGES
(2) 160401 GASKETS
(8) 5/16" HEX NUTS
(4) 5/16" x 1" BOLTS
(8) 5/16" LOCK WASHERS
(4) 5/16" FENDER WASHERS
(4) 1/4" x 1" SELF TAPPING SCREW

38025 SYSTEM DIAGRAM

The diagram illustrates the 38025 SYSTEM, featuring a symmetrical arrangement of components. At the center is a horizontal pipe labeled 54766. On the left side, a vertical pipe labeled 53805 connects to the central pipe via a 2 1/2" Clamp. This vertical pipe is further connected to a horizontal pipe labeled 51081, which is secured with a 2 1/2" Clamp. The top left corner shows two circular components labeled 160401 and 160771. On the right side, a similar vertical pipe labeled 53808 connects to the central pipe via a 2 1/2" Clamp. This vertical pipe is connected to a horizontal pipe labeled 52484, which is secured with a 2 1/2" Clamp. The top right corner shows two circular components labeled 2 1/2" Clamp and 36484. In the center, two rectangular components labeled 17956 are connected to the central pipe via 2 1/2" Clamps. These components are further connected to a horizontal pipe labeled 35210, which is secured with a 2 1/2" Clamp. The bottom right corner shows two circular components labeled 2 1/2" Clamp and 36484. The diagram uses various line styles to represent different types of pipes and connectors, and includes detailed views of the components at the corners.