

**INSTALLATION INSTRUCTIONS FOR  
THRUSH KIT: 89027**

1972-66 Chevrolet C10, C20 V8 (Rear Coil Springs only)  
1972-66 GMC C15, C1500, C25, C2500 V8 (Rear Coil Springs only)

**Thrush**<sup>®</sup>

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 starting any work. **This kit is designed to connect to DynoMax Blackjack painted / Cyclone ceramic coated, or competitive brand, full length Headers.**

1. Place h-pipe **705374** in its approximate position underneath the vehicle and support with a stand.
2. Connect the extension pipes: **RH 705376** and **LH 705375** to the outlets of the h-pipe. Position the **35210** hanger above the inlets of the extension pipes and mark where the holes should be drilled to mount to the undercarriage. Use jack stands to hold in place. Please see the system diagram. Install the hangers.
3. Position both RH and LH mufflers in place behind the extension pipes.
4. Place the RH tail pipe **705378** in position over the axle on the RH side of the vehicle. Do the same with the LH tail pipe **705377**. Position the other set of 35210 hangers near the middle of the two tail pipes to locate for mounting. Install the hangers
5. Lightly clamp the rear of the tail pipes to the hangers just installed with (2) 2½" clamps.
6. Install reducer adapters **703094**, flanges **160771**, and gaskets **160401** onto the header collectors and attach with the nuts and bolts provided.
7. Hold the front header extension pipes **705373** up to the reducer adapters and the h-pipe **705374**. 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. Please see the system diagram.
8. Beginning at the inlet end, align all system components and tighten all connections.

**KIT CONTAINS:**

(2) 703824 MUFFLERS  
(2) 703094 ADAPTERS  
(2) 705373 EXT. PIPES  
(1) 705374 H-PIPE  
(1) 705376 RH EXT. PIPE  
(1) 705375 LH EXT. PIPE  
(1) 705377 LH TAIL PIPE  
(1) 705378 RH TAIL PIPE  
(4) 35210 HANGERS  
(2) 160771 FLANGES  
(2) 160401 GASKETS  
(12) 2½" U-BOLT CLAMPS  
(1) 705379 INSTRUCTION SHEET

703830 FASTENER KIT includes

(4) 5/16" x 3/4" BOLTS  
(4) 5/16" x 1" BOLTS  
(8) 5/16" HEX NUTS  
(8) 5/16" LOCK WASHERS  
(4) 5/16" FENDER WASHERS  
(8) 5/16" FLAT WASHERS  
(4) 1/4" x 1" SELF TAPPING SCREWS

# 89027 SYSTEM DIAGRAM

160401



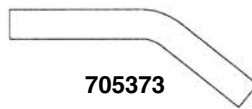
160771



2 1/2" Clamp



703094



705373

2 1/2" Clamp



2 1/2" Clamp



35210



2 1/2" Clamp



2 1/2" Clamp



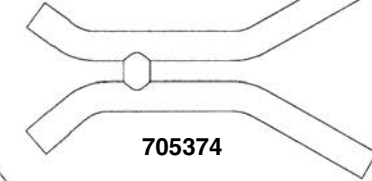
705378



35210

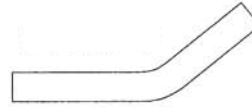


2 1/2" Clamp



705374

703094



705373

2 1/2" Clamp



2 1/2" Clamp



35210



705375

2 1/2" Clamp



703824

2 1/2" Clamp



35210



2 1/2" Clamp

705377



160401



2 1/2" Clamp



160771