



**Shorty Headers**  
**For 2004-2006 Pontiac GTO**  
**5.7L, 6.0L V8, Auto / Manual Transmission**  
**Catalog #65292 & #65293**  
**INSTALLATION INSTRUCTIONS**

Please study these instructions carefully before installing your new Tubular Exhaust System. If you have any questions or problems, please contact our **Technical Hotline at : 1-800-416-8628** from 7 am – 5 pm, Monday through Friday, Pacific Standard Time or e-mail us at **[Edelbrock@Edelbrock.com](mailto:Edelbrock@Edelbrock.com)**. Please complete and mail your warranty card.

**DESCRIPTION:** These shorty headers are designed to improve the exhaust efficiency of the GM 5.7 Liter LS1 and 6.0L LS2 V8 engines. This system does not require welding for installation and retains all O.E.M. emissions equipment.

**Suggested tools needed for installation:** This vehicle has some metric fasteners.

- 1/4" ratchet and socket set
- 3/8" ratchet socket set with extensions and universal 13mm and 15mm swivel sockets
- Combination of open-end wrenches
- Jackstands, screwdrivers, pliers, crescent wrench, etc.
- Liquid penetrant (GM #1052627 or equivalent); anti-seize compound (GM #5613695 or equivalent)

**SPECIAL NOTICE:** This Edelbrock part has received an Executive Order number (E.O. #) from the California Air Resources Board (C.A.R.B.) making it legal for street use on pollution-controlled motor vehicles in all 50 states. To assist you with emissions equipment certification, we have included a silver fan shroud decal to help testing personnel verify that this part is a legal replacement part on the vehicle for which it is cataloged. The adhesive-backed decal should be affixed to your fan shroud next to the existing emission and engine specification decal. Do not cover your original equipment specification decal with the Edelbrock fan shroud decal.

**WARNING:** The use of "Thermal Wrap" or any aftermarket coating process will void the warranty on your Tubular Exhaust System. Those products can cause excessive heat and moisture build up resulting in corrosion and early failure of the system.

## INSTALLATION INSTRUCTIONS

### DISASSEMBLY:

1. Disconnect negative battery cable.
2. Raise vehicle using proper load rated jack and jackstands on stable surface.
3. Unbolt downpipes from exhaust manifolds.
4. Remove engine covers by carefully pulling up.
5. Remove spark plug wires and unbolt coil packs.
6. Remove left side heatshield for coolant bottle by sliding straight up. This is on 2004 model year only.
7. Unbolt and remove exhaust manifolds.
8. Clean all gasket surfaces as needed.

### ASSEMBLY

1. Install rear most header bolt using lockwasher, and hardened washer, with header gasket. Use anti-seize on all header bolt threads. Leave the bolt loose enough so header can be slipped onto the bolt.
2. Slip header in from the top and onto the rear header bolt. While guiding the header and header gasket, install front header bolt using lockwasher, and hardened washer, leave bolt loose at this time.

3. Install all remaining header bolts with lockwashers and tighten the header starting from the center bolts working out. Refer to factory specs for proper bolt torque.
4. Install coil packs to valve covers. Install spark plug wires.  
NOTE: Spark plug boot heat sleeves supplied should be used to protect plug boots and wires from heat radiated by headers.
5. If removed, install left side coolant bottle heat shield.
6. Install engine covers by lightly pressing covers into place. The covers will snap easily into place.
7. Under vehicle, re-attach downpipes to headers using donut gaskets, 3/8 hex head bolts, and lockwashers that are supplied.
8. At this time, go over the installation and check bolt tightness, clearance around wires, fluid lines, and cables. Connect battery cable.
9. Start vehicle and check for exhaust leaks. Warm vehicle to operating temperature then let cool and re-tighten header bolts.

**PARTS LIST**  
**#65292 (Ceramic-Coated)**  
**#65293 (Ti Tech-Coated)**

<b>Qty.</b>	<b>Part #</b>	<b>Description</b>	<b>Qty.</b>	<b>Part #</b>	<b>Description</b>
1	25-9392	Left Header (Ceramic-Coated)	12	-	Metric Hex Bolts
1	25-9393	Right Header (Ceramic-Coated)	12	-	5/16" Lockwashers
1	25-9411	Left Header ( <i>Ti-Tech Coated</i> )	4	-	Thick Hardened Washers
1	25-9412	Right Header ( <i>Ti-Tech Coated</i> )	4	-	3/8 - 16 x 2 Hex Bolts
2		Port Flange Gaskets	4	-	3/8 Flat Washers
2		Donut Gaskets	4	-	3/8 Lock Washers
			8	-	Heat Sleeves



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