

# **FLOWMASTER™**

## **FORCE II™**

### **SYSTEM #17106**

**1987-93 FORD MUSTANG GT/COBRA 5.0L V8  
( 1986 GT USE KIT #17103)**

7/23/04

#### **Removal:**

- 1) Raise the vehicle and support it securely with jackstands.
- 2) Separate the steel tailpipe hangers from the rubber mounts at rear of each tailpipe. A lubricant may ease removal.
- 3) Using a hacksaw or sawzall, cut the stock tailpipes off, approximately 2" behind the muffler case.
- 4) Remove the stock tailpipes from the vehicle.
- 5) Support the stock mufflers with stands.
- 6) Use a 10mm wrench to remove the two bolts on the rear of each muffler, which connect the hangers.
- 7) Remove the two bolts at the muffler to catalytic converter connections.

#### **Installation:**

- 1) Position the right muffler #942553-101 on the right side of the car in the stock location. And install nuts at the front flange connection.
- 2) Connect hanger located behind the right muffler, using the stock bolts.
- 3) Slip the FLOWMASTER tailpipe #16219 over the rear axle and into the muffler outlet. Install a 2 1/2" clamp, but do not tighten yet.
- 4) Slide tailpipe hanger-rod into stock rubber hanger at the rear of the vehicle.
- 5) Repeat steps 1 through 6 on the left side of the vehicle using muffler # 942553-102 and tailpipe #16218.
- 6) Adjust mufflers and tailpipes for proper alignment, tighten all connections. NOTE: Maintain a minimum of at least 1/2" of clearance between the driveline and all chassis components, brake lines and fuel lines. After all the slip fits have been welded, Place the supplied 7/16" hanger keepers onto the end of the hangers located at the rear of the tailpipes, slide them up to the rubber mounts, this will hold the system securely in place.

**NOTE: WE RECOMMEND WELDING ALL SLIP-FIT CONNECTIONS.**

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