



## **FORCE II SYSTEM #17153**

**1986-1990 CHEVROLET CORVETTE**

11/24/09

### **Removal:**

- 1) Raise the rear of the vehicle and support securely with jack stands.
- 2) Begin by applying a penetrating lubricant to bolts at cat/flange connection, as well as the nuts on the clamps and hangers. This will make removal a little easier.
- 3) Using a 15mm wrench, unbolt the hangers that support the mufflers from their mounting points on the rear of the muffler. Also unbolt the rubber hanger that supports the Y-pipe itself.
- 4) Remove the bolts that connect the factory Y-pipe to the rear of the catalytic converter. Remove the Y-pipe and mufflers as a complete unit and set aside.

### **Installation:**

- 1) Before installing anything, prep the clamps supplied in the hardware kit by removing the nuts, and applying a thick lubricant such as white grease or anti-seize to the threads.
- 2) Place the Y-pipe **#26062** in place behind the catalytic converter and install the original bolts to secure the flange and hanger. Do not fully tighten down until the entire system is in place.
- 3) Slip the right side muffler onto the Y-pipe and connect the muffler to the hanger mount at the rear of the system. Repeat for the left side muffler.
- 4) Install the 2 1/4" clamps provided at the slip-fit connections of the muffler and tighten enough to hold, but still allow for adjustment.
- 5) Adjust the position of all pipes and mufflers to provide a satisfactory fit before tightening all connections securely.
- 6) For a cleaner appearance and more secure installation, we highly recommend welding all slip-fit connections. If you live in a geographical area that has harsh winters or sees a great deal of precipitation, the use of temperature paint over the welded areas can help to prevent surface rust and premature corrosion.

**PACKING LIST**

	<u>Qty</u>	<u>Description</u>	<u>Part #</u>
<b>Box #1</b>	1	Muffler, Right	424501R
<b>(5006)</b>	1	Muffler, Left	424501L
<b>Box #2</b>	1	Y-Pipe	26062
<b>(1012)</b>	1	Parts Kit	PK153
	2	2-1/4" Clamps	MC214S



Installation diagram for:  
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