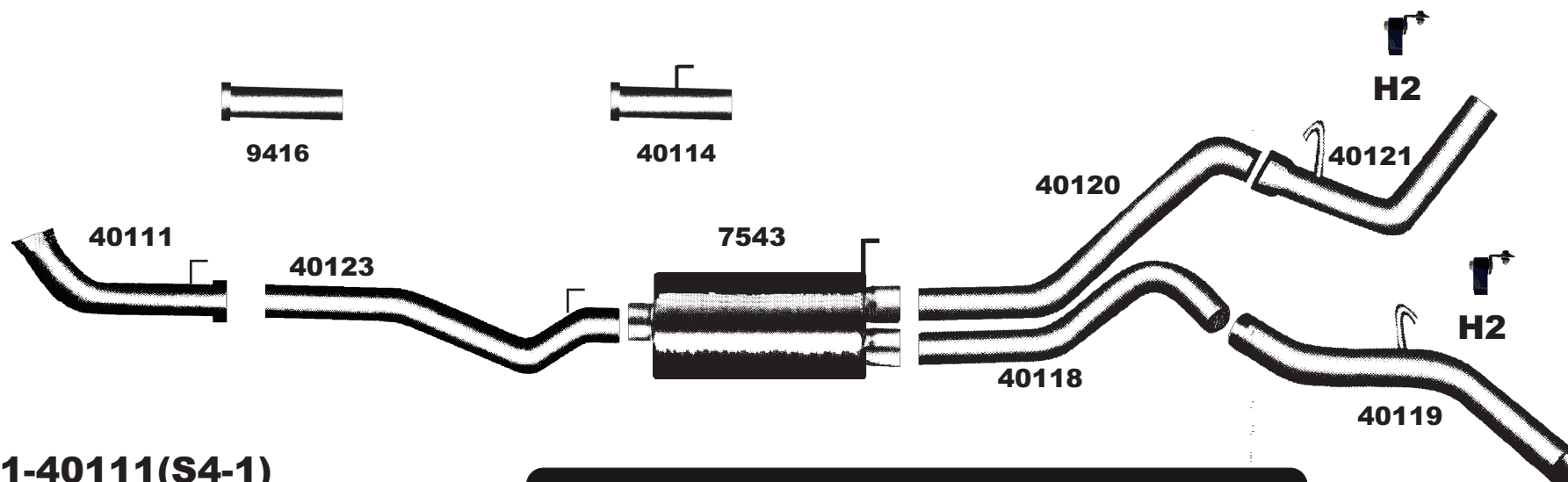


RACE
APPLICATION
ONLY

SS701

01-04.5 GM DURAMAX 6.6L 4" DUAL WITH HANGERS



- ☐ 1-40111(S4-1)
- ☐ 1-40123(S6-1)
- ☐ 1-7543(MTO)
- ☐ 1-40118(S4-3)
- ☐ 1-40119(S4-3)
- ☐ 1-40120(S4-3)
- ☐ 1-40121(S4-3)

- ☐ 8-LJ400SS
- ☐ 2-H2
- ☐ 1-40114(S4-2)
- ☐ 1-9416(S6-1)

**THIS PART IS FOR USE ON
NON-REGISTERED RACE VEHICLES
ON CLOSED-COURSE COMPETITION EVENTS**

INSTALLING OR USING THIS PART ON ANY EMISSION
CONTROLLED VEHICLE (STREET OR OFF-ROAD) MAY
VIOLATE FEDERAL AND/OR STATE EMISSIONS LAWS
AND REGULATIONS

NOT AVAILABLE TO SHIP TO CALIFORNIA

FLO~PRO
PERFORMANCE EXHAUST

PICKED BY: _____

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**KIT #SS701
2001 -2004.5 GM 4" DUAL**

REMOVAL OF ORIGINAL SYSTEM

1. Starting at the bottom of the turbo direct pipe, remove the band clamp from down pipe. Loosen the bolt enough to unlatch the clamp, then pry the clamp away from the flange at three spots with a flathead screwdriver. Remove clamp. **(Note: keep the stock band clamp, as it will be used with the new system).**
2. Cut the exhaust in two places, first the down pipe next to the transmission and second in front of the muffler. Spray the hangers with WD-40 or Loosen-All and then pry hangers from the rubber and remove the factory exhaust. **(Note: a sawzall or hacksaw is the preferred method of cutting exhaust).**

INSTALLATION INSTRUCTIONS

1. Install pipe #40111 using the factory turbo band clamp. Snug the clamp down so it will hold pipe but pipe can still be moved. Be sure to insert rod into hanger.
2. Temporarily hang muffler in factory rubber hanger. You will need to support the front of the muffler so that the muffler is level with the truck frame and hanging straight with rubber hanger.
3. Now that the muffler is supported and level with truck frame, install part #40123. **(Note: install hanger into factory rubber hanger).** Put on the clamp and snug it down so it will hold the pipe but the pipe can still be moved with some effort.
 - For Crew Cab Short Box wheelbase, pipe #9416 will be needed.
 - For Crew Cab Long Box wheel bases, pipe# 9416 and #40114 will be needed.
4. Install tail pipe #40120 into right side outlet of muffler and right side of truck.
5. Install tail pipe #40121 onto pipe #40120. **(Note: hanger is bolted from inside the frame using factory hole in the frame above the hanger on pipe #40121).**
6. Install pipe #40118 into left outlet of muffler.
7. Install tail pipe #40119 onto pipe #40118. **(Note: the hanger is bolted from inside the frame using the factory hole in frame above the hanger on pipe #40119).**
8. Install all clamps on both tail pipes. Snug the clamps down so they will hold the pipe but the pipe can still be moved with some effort.
9. **Check for clearances, i.e. brake lines may have to be moved, or e-brake cables as well as axle vent tube.** Also check to make sure that the exit of tail pipes is level with truck.
10. Starting with pipe #40111, tighten turbo band clamp then starting at front clamp, work your way to the back connection, tightening as you go. **(Note: a mig weld should be applied to the clamped connections of pipe for added security). DO NOT WELD CLAMPS.**

Note: Universal converter adapter kit #9400 is required on all converter-equipped models.

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