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<u>2008-2011 C6 LS3 / 2006-2011 C6 Z06 LS7</u> <u>SLP Blackwing Induction System</u>

PACKING LIST

Before installation, use this check list to make sure all necessary parts have been included.

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ITEM	QTY	CHECK	PART NUMBER	DESCRIPTION
1.	1		200326001	Filter, Blackwing Revised, 08-09 LS3
2.	1	0	940144784	Clamp, 5", Worm Drive 1/2" Band Width
3.	1		200016101	Intake Bridge , LS3/LS7, 2006-2008
4.	1	0	200097051P	Bracket, C6 Corvette Intake, Coated
5.	2		25176248	Grommet, C5 Corvette intake
6.	2	0	940069797	Binding Barrel, 1/4-20 x 5/16"
7.	2		940706795	Screw, 1/4-20X3/8" flat head screw
8.	2		940020601	Washer,Flat,M6
9.	2		940020600	Bolt, Hex Head, M6X1.00X20 Grade 10.9
10.	5		200260586	Push Pin, Black Nylon, Tree, Flush Mount, Hole Hide, C6 LS3
11.	2		940706200	Screw, T15 Torx, M4-1x12mm
12.	2		11518908	Nut, Special, C6, Frame, Front, Cold Air
13.	1		705839100	Glue, 3M, CA-8, .07 Ounce
14.	1		******	Instructions

WARNING: SLP Recommends wearing safety glasses for the complete installation.

WARNING: Too avoid the chance of electrical shock or damage to your vehicle's electrical system, disconnect both the negative and positive batter leads (in that order) at the battery.

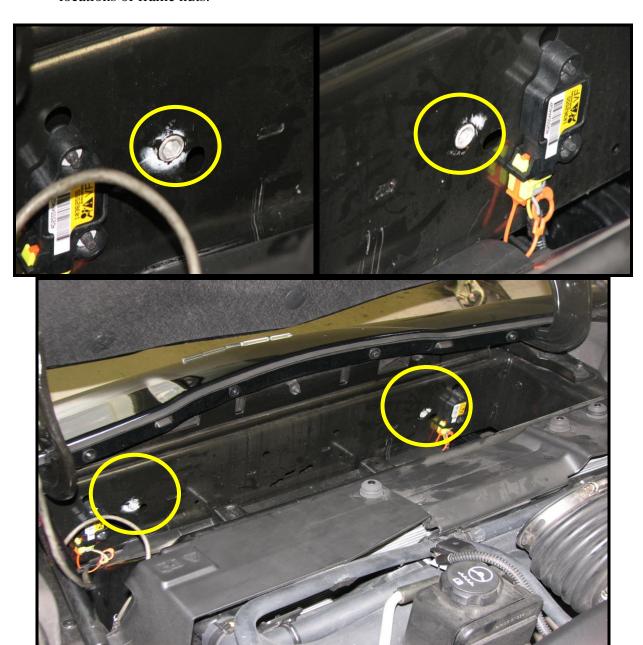
PART NO. 21121

Installation Instructions

- 1. Remove the stock air boxes and duct from the inlet of the stock rubber bellows forward.
- 2. Install the 2 Binding Barrels with flat head screws onto the supplied flat black bracket as shown in the photo.



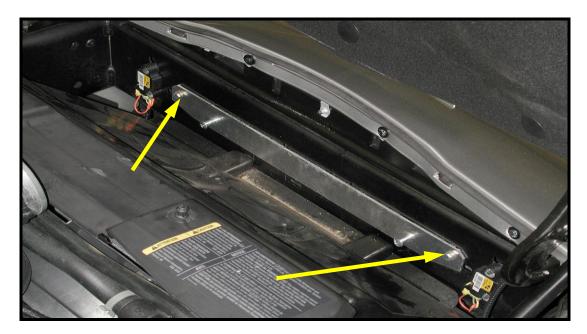
3. Next install the supplied frame nuts using the supplied 3M adhesive. See photo below of placement of frame nuts. Use the 3M adhesive on the backside of the frame nut flanges. Insert the frame nut into the frame hex hole and hold in place for 45 seconds each. Let dry for 15 minutes then proceed to step 4 below. See photos below for mounting locations of frame nuts.



4. Next apply blue threadlocker to the two mounting bolts used to mount the mounting plate.



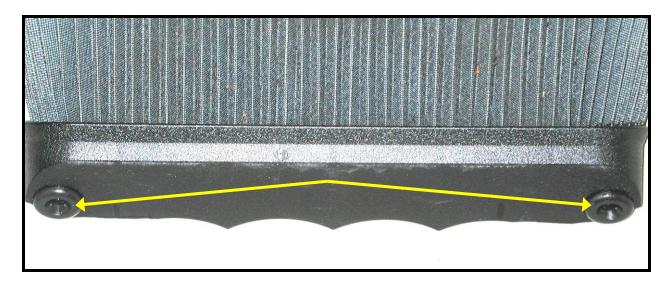
5. Next install the mounting plate with binding barrels toward the bottom of the vehicle as shown in photo 2 below with the supplied 6mm screws and washers.



6. Remove the stock airbox mounting points and rubber locators from the stock radiator shroud and insert the supplied black pushpins to make a more factory look once the installation is complete.



7. Next install the rubber grommets supplied into the SLP Blackwing filter as shown in the photo on the next page.



8. Next install the rubber grommet into the hole on the left side of the filter followed by the filter indicator.



9. Next install the new SLP Blackwing filter onto the SLP Blackwing Air Horn as shown in the photo below.



10. Next, remove the STOCK MAF from the STOCK airbox assembly and install the MAF into the SLP Blackwing Airhorn using the <u>SUPPLIED</u> torx screws. Make sure the square rubber seal remains on the MAF when removing and installing. **Only tighten** the MAF screws until the backside of the MAF mounting surfaces touches the SLP black mounting standoffs then stop. Make sure that the flow arrow is facing the outlet of the new Airbridge. The MAF can only install one way.



- 11. Now install the filter and air bridge into the car. Be sure that the front grommets are pressed on the posts all the way. Insert the outlet of the air bridge into the factory bellows. Reconnect the MAF sensor connector to the MAF.
- 12. Make any necessary adjustments to the intake and then tighten down all worm drive clamps.
- 13. The installation is now complete. If any technical help is needed please call **SLP at 732-240-3696.**

