



Cat-Back, Power-Flo, 2004-2005 Hemi Ram 1500 Series, CC/SB

PACKING LIST

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

ITEM	QTY	CHECK	PART NUMBER	DESCRIPTION
1.	1	☐	310301210	Intermediate Pipe, Dodge Ram, Powerflo
2.	1	☐	310301211	Over-Axle Front, P-Side, Dodge Ram, Powerflo
3.	1	☐	310301212	Tail Pipe Rear, P-Side, Dodge Ram, Powerflo
4.	1	☐	310301213	Over-Axle Front, D-Side, Dodge Ram, Powerflo
5.	1	☐	310301214	Tail Pipe Rear, D-Side, Dodge Ram, Powerflo
6.	2	☐	310011793	Adapter, 45 Degree, Silverado/Sierra, Cat-Back
7.	1	☐	310650800	Muffler, F-150, Powerflo, Dual Stamp, No Hanger
8.	2	☐	15740212	HANGER,RUBBER,EXHAUST W/ 1/2" HOLES SILVERADO
9.	2	☐	M31039	Tip, 3.5" Polished, Slash Cut Dual Wall
10.	2	☐	308302902	CLAMP, 2.5" Exhaust, Guillotine
11.	2	☐	308302904	CLAMP, 3" Exhaust, Guillotine
12.	2	☐	308144380	CLAMP, 2.5" Torca
13.	4	☐	308303902	Clamp, 2.5" Exhaust, Uni-Bolt
14.	2	☐	307398400	Hanger, Chassis, Dodge Ram, Powerflo
15.	2	☐	300080104	Bolt, Hex Head, 3/8"-16X1.5", Grade 5
16.	2	☐	30033B	Washer, Lock, 3/8", Grade 5
17.	2	☐	30000R	Nut, Hex, 3/8", Grade 5
18.	2	☐	940868004	Washer, Fender, 3/8", 1.5" O.D
19.	2	☐	940868003	Washer, Flat, Large O.D., 3/8", 1 5/8" O.D.
20.	4	☐	200830011	Wire Tie, 1/4" X 8", Black
21.		☐	*****	Instructions

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

WARNING: SLP Recommends allowing the vehicle to cool (not running) for five hours before beginning installation.

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

INSTALLATION INSTRUCTIONS – #D31072

- 1 Raise and fully support the vehicle (a vehicle lift is recommended).
- 2 Remove the OEM exhaust system by first unbolting the torca clamp at the passenger side catalytic converter outlet. Next, disconnect all four rubber hangers from the exhaust system.
- 3 Carefully with the assistance of a helper remove the entire system from the vehicle.
- 4 Next install the new tailpipe hangers onto each side of the rear frame in front of the rear spring mount.
- 5 Using the supplied hardware bolt the hangers onto the frame as shown in photo 1 below. Use the thicker of the two large OD washers on the inside of the frame rail. Leave the hangers loose for adjustment after the tailpipes are installed.

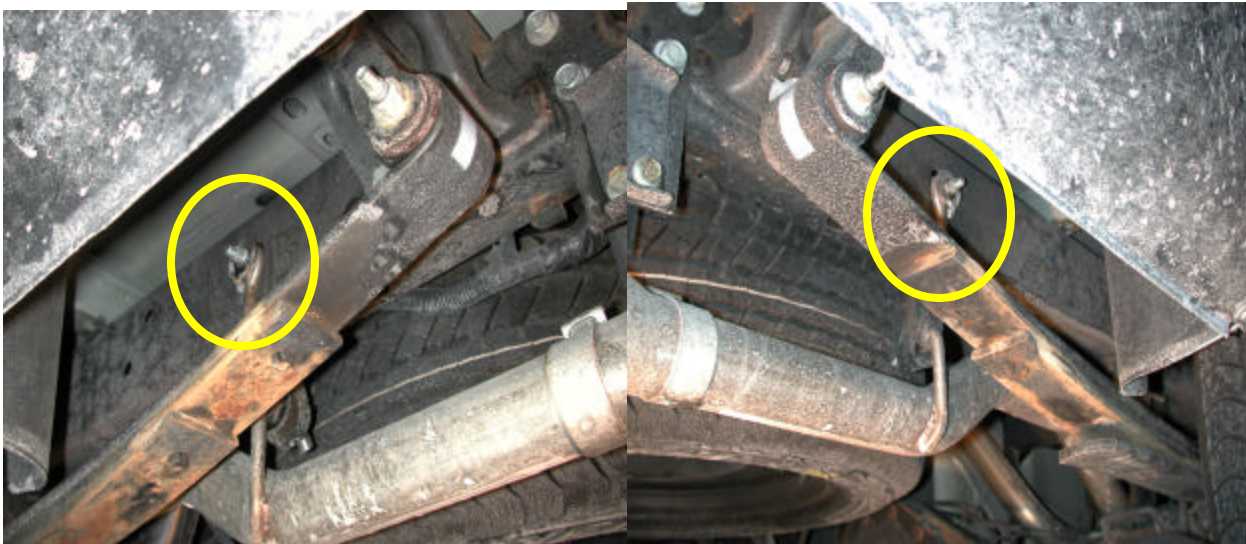


PHOTO 1

- 6 Install the supplied rubber isolators onto the hangers installed in step 5.
- 7 Next, install the new SLP short intermediate pipe up into place on the converter outlet pipe and connect it using a new 3" guillotine clamp. Leave it loose to allow for adjustment later.

- 8 Slip a 3" guillotine clamp onto the inlet of the muffler stub and slip the muffler onto the
9 outlet of the new SLP intermediate pipe installed in step 4. See photo 2 below.

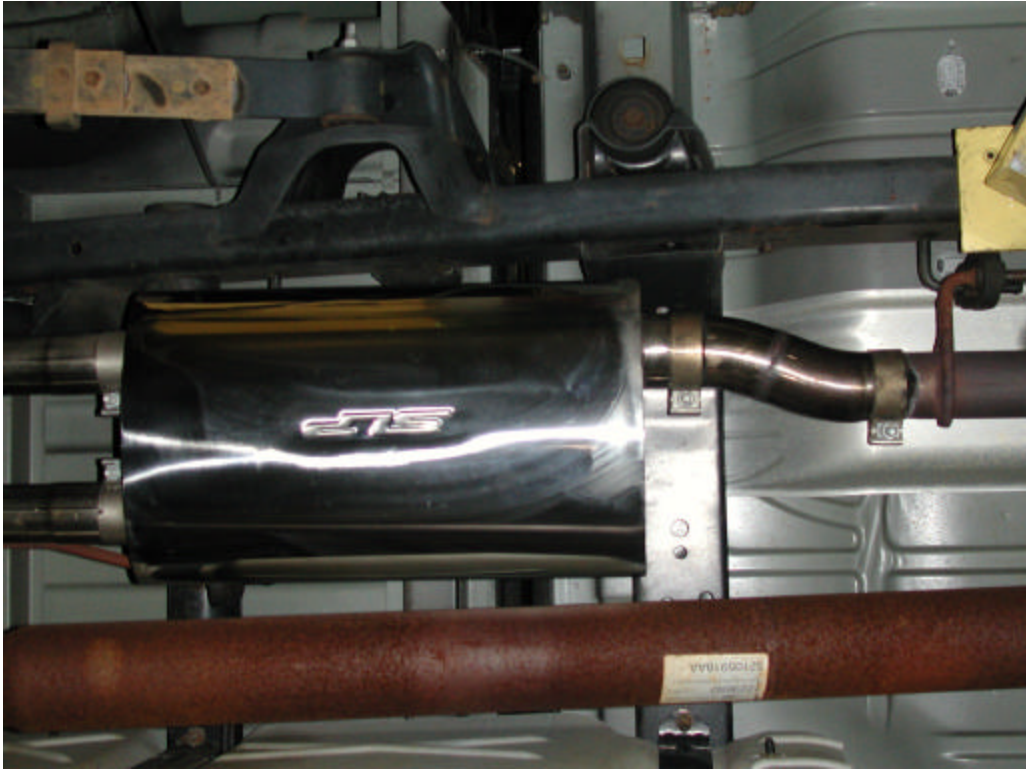


PHOTO 2

- 10 Place a 2 ½" exhaust clamp (2-bolt Guillotine) onto both outlets of the SLP muffler. Slip
both the P-Side and D-Side overaxle pipes onto the 2.5" muffler outlet stubs. Slip the
hanger on the D-Side overaxle pipe into the stock rubber isolator located on the truck.
- 11 Slip the P-Side tailpipe onto the P-Side overaxle pipe outlet and secure using a supplied
2.5" unbolt clamp. Only loosely tighten to allow for adjustment later. Slip the tailpipe
hanger into the isolators installed in step 6.
- 12 Slip the DSide tail pipe onto the overaxle pipe DSide outlet using a supplied 2.5"
unibolt clamp. Only loosely tighten to allow for adjustment later. Slip the tailpipe
hanger into the isolators installed in step 6.
- 13 Next install the two 3.5" tips provide onto the outlets of the tailpipes and secure using the
2 provide 2.5" torca clamps.
- 14 Use the two zip ties provided to tie the ABS wire harness to the emergency brake cable
away from the exhaust and the differential vent tube to the brake line running to the
driver's side rear wheel.
- 15 Adjust the system from the front to the rear making sure the exhaust is clear of any body
parts, break lines and vent hoses.

- 16 Tighten all clamps.
- 17 Note: If 45 degree angle is desired on tips use the 2 adapter pipes and 2 extra uni-bolt clamps. Cut tailpipes back as desired for your specific taste.
- 18 Start vehicle and check for any leaks.
- 19 Then installation is now complete.