



THE PERFORMANCE EXHAUST COMPANY™

**SUPER STREET DUAL KITS
51555 Header Dual Kit**

1973-1987 Chevrolet Camaro/Z28 with 350-400 CID Engines.

NOTE: PART NUMBER 51555 HEADER DUALS: THIS SYSTEM WAS DESIGNED TO FIT WITH **FLOWTECH**® HEADERS #11100 AND #31100. IF THIS KIT IS TO BE INSTALLED WITH HEADERS OTHER THAN THESE NUMBERS, SOME MODIFICATION MAY BE NECESSARY. **FLOWTECH** DOES NOT ASSUME RESPONSIBILITY FOR FIT OR PERFORMANCE.

NOTE: THIS PERFORMANCE EXHAUST SYSTEM IS NOT SUPPLIED WITH MUFFLERS OR MUFFLER U-CLAMPS. FOR MAXIMUM PERFORMANCE, WE RECOMMEND **FLOWTECH** TURBO 500 MUFFLERS PART #50021 OR AN EQUIVALENT 2¼" INLET AND OUTLET SINGLE OFFSET TURBO MUFFLER.

THIS DEVICE IS NOT LEGAL FOR USE ON POLLUTION-CONTROLLED MOTOR VEHICLES. IT IS INTENDED FOR USE ON VEHICLES THAT WILL NEVER BE DRIVEN UPON A HIGHWAY. IF YOU HAVE ANY QUESTIONS CONCERNING HOW THIS EFFECTS YOU AND YOUR VEHICLE, CONTACT THE DEALER FROM WHOM YOU PURCHASED THIS DEVICE OR CONTACT THE FACTORY DIRECT.

We realize that you had many choices when you made your purchase, we thank you for purchasing **FLOWTECH**. At **FLOWTECH** we put our many years of performance exhaust experience into every product we build. We feel and know you will agree, **FLOWTECH** products are the best you can buy at any price.

If this is your first time installing an exhaust product, it may be time consuming. While not complex, stick with it. As soon as you start your engine, the reward of additional horsepower and performance will be well worth your efforts.

READ THESE INSTRUCTIONS CAREFULLY BEFORE STARTING:

For the ease of installation, your vehicle must be raised a minimum of 24". Warning: Should you decide to install any exhaust products yourself, be warned that the original equipment jack that came with the vehicle is intended for emergency use only. The use of a frame jack, in conjunction with a floor jack as the main support, is highly recommended to minimize the accidental dropping of a vehicle while the installation proceeds. Never go under any vehicle that is supported by a bumper jack!

INSTALLATION INSTRUCTIONS

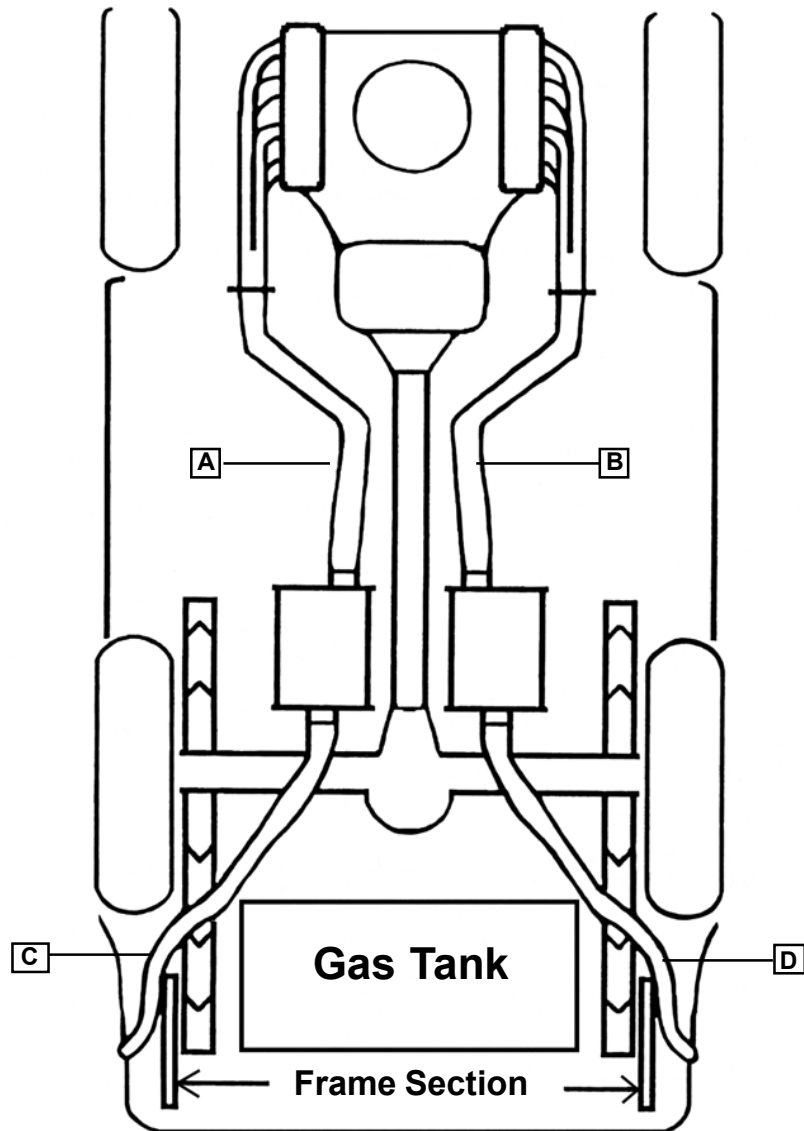
1. Remove the existing headpipes, mufflers, tailpipes, and all brackets.
2. Install the new headpipes reusing the gaskets and sleeves mentioned above. Hand tighten only, as to hold pipe in place.
3. Install the mufflers on the header extensions as in illustration. Puts the U-clamps in place, but do not tighten. Rotate the headpipes and mufflers to clear the transmission, drive shaft, and frame.
4. Install the tailpipe sections with the hump in the pipe up over the rear axle housing to allow for maximum suspension clearance.
5. Hangers are to be installed as follows: The first is to be installed in the first inside bolt hole of the OEM muffler bracket (both sides). The next is to be installed in the front bolt of the OEM tailpipe hanger on the outside of the frame behind the rear wheel (both sides).
6. Cut the end of the tailpipes to the desired length.
7. Make sure all components of the exhaust system clear all frame members, hoses, suspension, and brake lines.
8. Starting from the front of the vehicle, tighten all U-clamps and hangers, making sure that all parts are clear and will not leak or rattle.

WHEN YOU HAVE FINISHED INSTALLING YOUR **FLOWTECH**® SUPER STREET DUAL KIT, TAKE YOUR VEHICLE FOR A ROAD TEST. LISTEN CAREFULLY FOR ANY EXHAUST LEAKS OR OTHER STRANGE NOISES AND MAKE CORRECTIONS. WHEN THE VEHICLE HAS BEEN DRIVEN FOR A FEW DAYS, RETIGHTEN THE BOLTS.

SUPER STREET HEADER DUAL KIT #51555 - Parts List

Component	Description	Qty	Reference
51555LHE	Left Header Extension	1	A
51555RHE	Right Header Extension	1	B
51555LTE	Left Tailpipe	1	C
51525RTE	Right Tailpipe	1	D
BRL 4	Brackets	2	
G300W	Collector Flange Gasket	2	
F300	Collector Flange	2	
3/8"-16x1-1/4"	Bolts	6	
3/8"-16	Nuts	6	
3/8"	Lock Washers	6	
UC214	2 1/4" U-clamps	4	
H-16	Tailpipe Hanger	4	
	Male Grommets	4	
	Female Grommets	4	
FW-10	Fender Washers	4	
ST-3	Brackets	4	

TYPICAL VIEW - 1970-81 GM F-BODY



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