



Product Information / Installation Instructions

# Chassis Plumbing Kit, 1967-72 C/10

PART# LEV6772BPK(M/P)












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## Thank you!

Thank you for purchasing a product from Level 7 Motorsports! We have been in business since 2001 and have built a very diverse list of completed projects. Some of these projects have shown us a need for certain parts in the market. We are very passionate about what we do and are fortunate enough to be able to share some of these parts with you.

## Parts Included

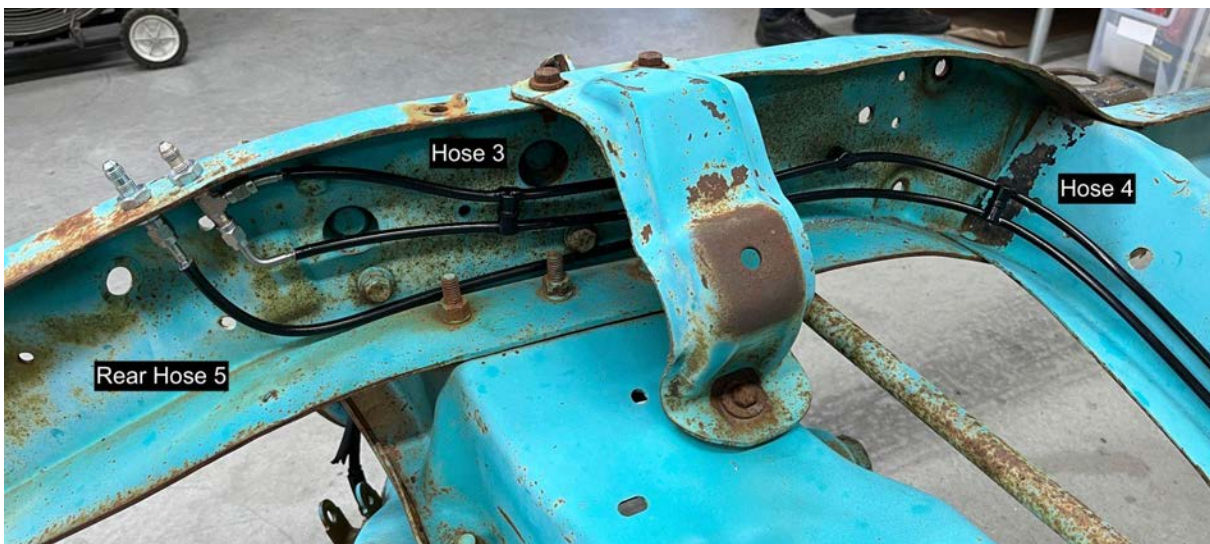
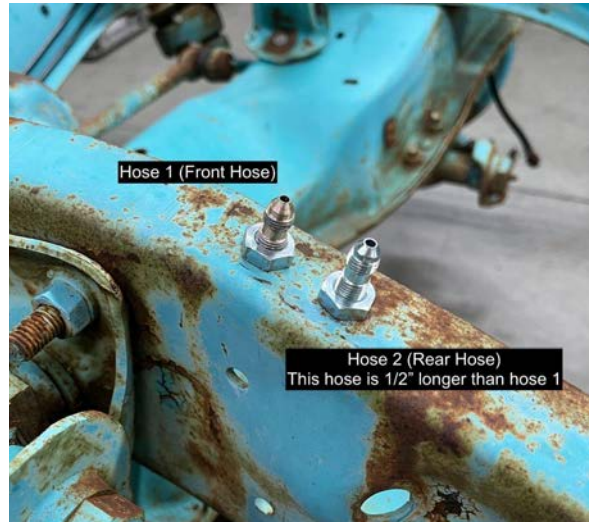
Photo	QTY	Description
	x1	Hoses 1&2, Wilwood Prop Valve to Chassis Bulkheads
	x1	Hose 3, Bulkhead to LT Front w/ Output Adapter
	x1	Hose 4, Bulkhead to RT Front w/ Output Adapter
	x1	Hose 5, Bulkhead to Rear
	x1	Hose 6, Rear
	x1	Prop Valve Port Plug
	x1	Front Chassis Bulkhead and Nut
	x1	Rear Chassis Bulkhead and Nut
	x18	Line Clamps and Separators
	x1	Mount for Hose 5 Bulkhead
	x1	Hose 6 Optional Output Adapters

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## Product Information / Installation

This brake hose package is intended to plumb from a Wilwood tandem master cylinder to the chassis, and throughout the chassis. This kit does **NOT** include individual brake hoses from the chassis to the calipers or rear axle. There are simply too many variables to include those parts in this kit. If you do need help with those hoses and fittings, please send us an email at [alex@levelsevenmotorsports.com](mailto:alex@levelsevenmotorsports.com)

**Step 1** - Mount the chassis bulkheads into your frame. These bulkhead fittings are what directs fluid to the rear of the truck and splits the front circuit into left and right. Below is a photo showing their intended location. Most frames will already have the hole where I am measuring from and a hole at the 6  $\frac{5}{8}$ " mark. You should only have to drill a  $\frac{3}{8}$ " hole at the 5  $\frac{1}{2}$ " mark. Once the hole is drilled you can go ahead and secure the bulkhead fittings.



*Above photo shows orientation of the chassis Hoses.*

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**Step 2** - Install 3/16" Inverted flare plug into the front most proportioning valve port. See photo below.



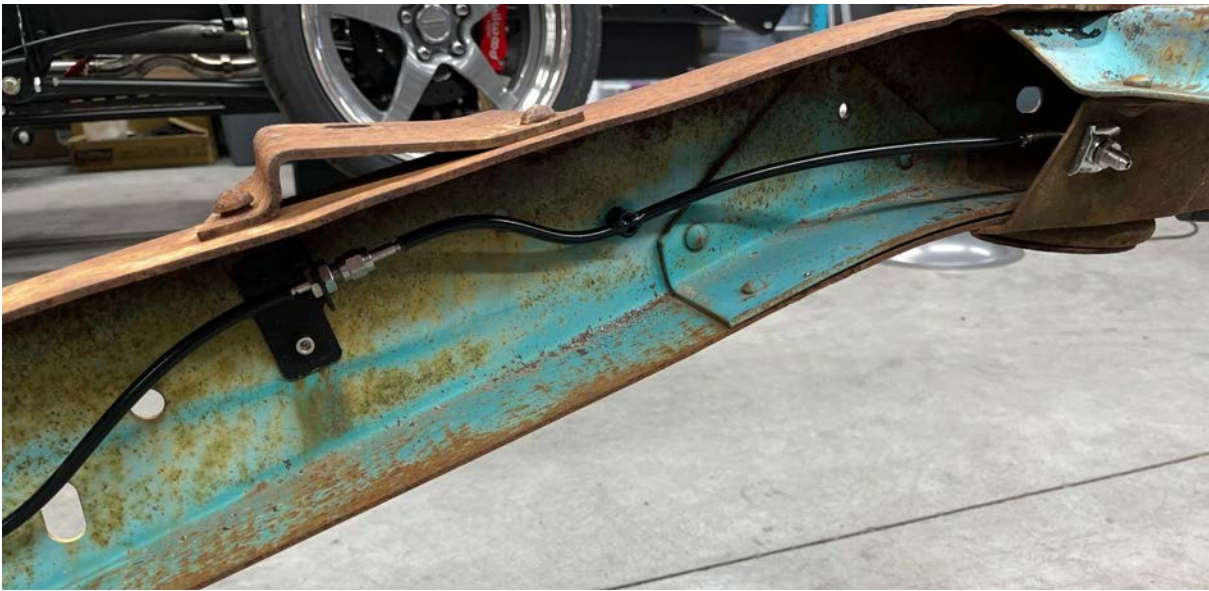
**Step 3** - Install hoses. Install hoses 1 and 2 from the proportioning valve to the preinstalled bulkhead fittings. Hose 1 is the front hose and should be  $\frac{1}{2}$ " shorter than hose 2. From here you simply install the remaining hoses into your chassis. Below is a photo of how the right front and rear hoses should look as they route around the front of the chassis. Hoses 3 and 4 will pass through existing holes in the frame, however you will need to file these hose to fit the new hose ends. Hoses attach with a flat washer on the inside and outside of the frame and secure will nut.



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There are (x18) line clamps that you can use to secure the hoses to the chassis. You can also bolt them together to use them as line separators. The hoses are a tight fit and take a bit of effort to snap into place. Do not be alarmed if the silicone covering gets pushed off of the hose. This does not affect the performance of the hose. Some guys have used a heat gun to warm up the clip before snapping the hoses in to make it a little easier. You also have the option of using the self tapping screws or drilling and tapping the frame for supplied machine screws. You will need an 8-32 tap and a 9/64" drill bit if tapping the chassis.

**Step 4** - Once you have hose #5 routed toward the rear of the truck, you will need to mount its bulkhead bracket. Simply attach the supplied bracket to hose #5 and where it lands on the chassis, there will be a factory hole. Now mount the bracket with the supplied 1/4" ss bolt and nylock nut. Hose 6 is the final hose and it is intended to mount in the factory rear brake hose bracket. We make this a separate hose in the case that you have a rear suspension that dictates a different hose location. In that case, we can help you with a different rear hose.



All of our hoses terminate with a 3/8"-24 thread, inverted flare. On the front, this is the stock brake hose size. We also include -3AN adapters if you choose to run a -3AN caliper hose. In the rear we also include a 7/16" adapter for use with a factory rear hose. The same -3AN adapter is included there as well.

**Thank you again for choosing our products and supporting Level 7.**  
**[sales@levelsevenmotorsports.com](mailto:sales@levelsevenmotorsports.com)**

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I, the Buyer, agree that if any person makes a claim for any damage or injury, including death, resulting from the use of the parts or services Buyer purchased from Seller, whether based upon Seller's alleged active or passive negligence, or based upon principles of product liability, or based upon any alleged breach of any statutory/contractual or common law duty or obligation Seller may have, I shall defend, indemnify and hold harmless Seller, its agents, servants and employees, from and against any and all loss, expense, damage or injury that Seller may sustain as a result of any such claim.

Having read this agreement and knowing these facts and in consideration of Seller accepting my purchase, I, the Buyer, for myself and anyone entitled to act on my behalf, waive and release Level 7 Motorsports LLC, its members, shareholders, officers, directors, agents, volunteers and employees, from all claims or liabilities of any kind arising out of the installation and or use of parts sold and or serviced by Level 7 Motorsports LLC even though that liability may arise out of negligence or carelessness on the part of the Seller.

*Jesse Vaughn*

Level 7 Motorsports  
(618) 841-1875  
[Jesse@levelsevenmotorsports.com](mailto:Jesse@levelsevenmotorsports.com)