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Bill of Materials:

- (4) 270003 Nut, 1/4-20 Hex Zinc Pltd Grd 5
- (4) 270017 Washer, Flat 1/4" SAE 5/8" od
- (4) 270173 Screw, 1/4-20 x 5 Lg HXHD Stainless Steel
- (1) 760506 Activation Switch
- (1) 280070 Adapter, M10 x 1P Male to Male
- (1) 280071 Adapter, 3/8 x 45 Degree Male to Male
- (1) 280072 Adapter, 3/8 x 90 Degree Male to Male
- (2) 800318 Brake Line, ABS to Line-Lock M10 x 1P Braided Stainless Steel DOT Approved
- (2) 800320 Brake Line, Line-Lock to Brake Line m10 x 1P
- (1) 800326 Brkt, Line Lock 2009-2011
- (2) 760300 Line Lock Control Valve 2-Port

1. This job should take about 1 hour or less. Place the car into a position where it will not need to be moved. Once you disconnect the brake lines you have committed yourself to complete the job.



2. Using a 10mm socket or wrench remove the (1) 10mm bolt that fastens the stock air box to the fender on the driver's side. Using a flat blade screwdriver loosen the clamp that connects the soft below tube to the factory or aftermarket air box.





- 3. Mount both line lock valves to the supplied mounting bracket using supplied hardware. Using Teflon tape, wrap the straight end of the 45 and 90 degree adaptors and the straight male end of 2 of the braided lines as ShOWN. Note: The 45 degree fitting (280071) and long 3/8 brake line screw into the line lock to the right of the bracket with the bend.
- 4. Insert each of the wrapped ends into the line locks, with the braided lines going into the inner hole and the adaptors going into the outer hole. The 45 degree adaptor is intended for the tire fryer valve furthers away from the bend in the mounting bracket.
- 5. Attach the two remaining braided lines to the angled adaptors the longer of which goes to the line lock valve that has the 45 degree fitting.





6. Reinstall the factory ABS bracket by reversing the steps above and then fasten the line lock assembly into the two holes you just drilled using 2 of the supplied $\frac{1}{4}$ x 20 nuts, flat washer and bolts. Here is the line locks installed before the lines are hooked up.





7. Using a 13mm wrench loosen the 2 ABS lines shown in the picture above and install the proper male to male adapters. (2) 280070. Note – No Teflon tape is used in this step





8. Place the two adapters male to male into the ABS unit, followed by the top two lines from the line lock unit.

9. Bending the two factory lines to the side of the unit, run the other two braided lines under the plug of the ABS unit to attach to the factory lines. Check all of the lines for final tightness.

- 10. Bleed the brakes per factory recommendations.
- 11. Wire the Red wires to the provided switch and attach the other end of the switch to 12 volts.
- 12. Ground the black wires.
- 13. Enjoy your GMS Tire Fryer Kit!!

Close up of lines installed



Completed install with factory Air box reinstalled



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LIMITED WARRANTY:

Granatelli Motor Sports warrants that all products shall be free from defects in materials and/or workmanship for ninety days from the date of purchase (except in-tank and in-line fuel pumps purchased at dealer or wd prices as these items have no warranty and roller rocker arms which have a 12-month limited warranty). The following requirements and exclusions apply: (1) You must be the original purchaser and must complete the warranty registration form (located at www.GranatelliMotorSports.com/warranty.asp) and return the defective product within 10 days after the expiration of the product warranty. Failure to do so voids all warranty, either express or implied set forth herein. (2) You must reside in the United States or Canada and use the product as described in the warranty registration. (3) The product must not have been altered, disassembled, modified, or converted for any other use than intended by Granatelli Motor Sports. (4) The product, or any part thereof, is not used in accordance with the operating parameters specified by Granatelli Motor Sports (5) The product or any part thereof is damaged or rendered unserviceable due to negligence, vandalism, theft, fire, debris, flood, Act of God, or other peril, malfunction of equipment, or by any cause within the Customer's control. (6) The serial number (if applicable) must not have been altered or removed. The extent of Granatelli Motor Sports' liability under this warranty shall be limited to the prompt correction or replacement, at Granatelli Motor Sports' option and at no cost to the customer other than return shipment, of any defective part of the product determined to be necessary by Granatelli Motor Sports. This only applies if written Granatelli Motor Sports received notice of the claimed defect prior to expiration of the warranty period. All warranties of merchantability and fitness for a particular purpose are expressly excluded. The duration of any and all implied warranties is limited to the duration of this express warranty. All incidental and consequential damages including but not limited to loss profits even if it has been advised of the possibility of such damages are hereby excluded. Regardless of the form of the claim, Granatelli Motor Sports liability for any damages to the customer for such product is limited to the quidelines herein. This stated, expressed warranty is in lieu of all liabilities or obligations of Granatelli Motor Sports for damages arising out of or in connection with delivery, use or performance of the product. This warranty cannot be amended or changed by any Granatelli Motor Sports representative, employee, or agent and any promises inconsistent with this warranty are void and unenforceable against Granatelli Motor Sports. Some states do not allow limitations of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may have other rights that vary from state to state. Your sole remedy for the above warranties is the repair or replacement of the defective product only, at Granatelli Motor Sports' sole discretion. **RETURN POLICY:**

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