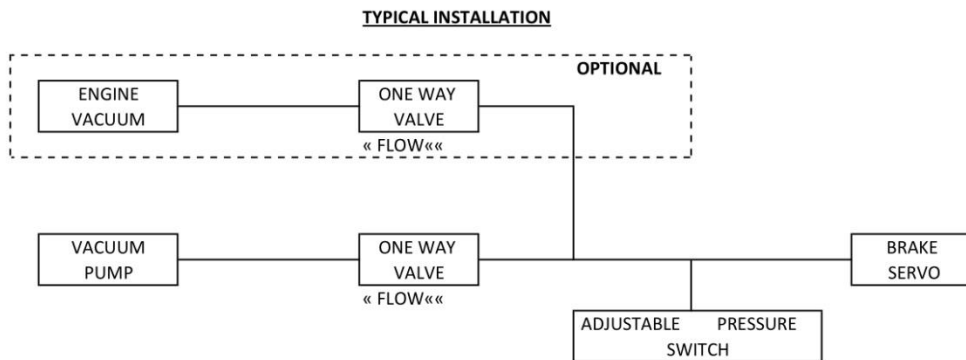




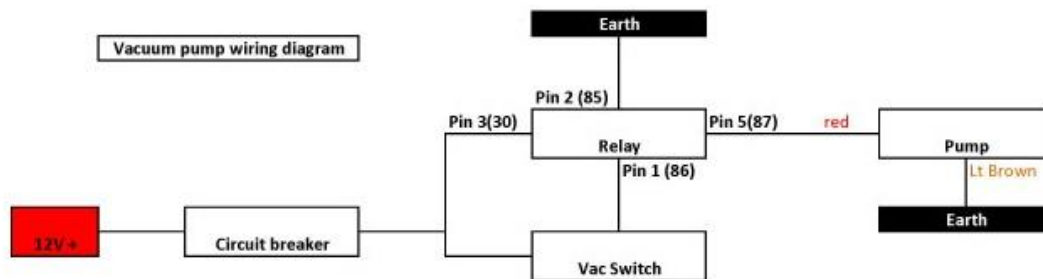
TAYLOR AUTOMOTIVE ENGINEERING

UNIT 3 WILLOW FARM
SCRAPERS HILL CHIDDINGLY
EAST SUSSEX BN8 6HJ
TELEPHONE 01825 873578
Geoff@taylor-automotive.co.uk

Vacuum System plumbing



Vacuum System Wiring



Important Notes:

- The pump is not designed to run continuously
- A suitable one way valve must be used in the system
- It is recommended that the system be setup using a vacuum gauge
- The pump should not be continuously switching on and off
- Pipe connections must be made using reinforced hose design to handle vacuum
- Hose clips should be used to ensure a tight seal
- The system must be installed in a place that is not subject water splashes
- If the relay seems to 'buzz' during operation you may need to experiment with positioning of the pressure switch relative to the one way valve and also reduce the volume of air in the system.
- If this doesn't stop the relay buzzing then it may be necessary to create a slight delay in the operation of the relay. This is achieved by using a delay off timer relay which we also stock.

WARNING

IT IS THE RESPONSIBILITY OF THE PERSON INSTALLING ANY BRAKE COMPONENT OR KIT TO DETERMINE THE SUITABILITY OF THE COMPONENT OR KIT FOR THAT PARTICULAR APPLICATION. IF YOU ARE NOT SURE HOW TO SAFELY USE THIS BRAKE COMPONENT OR KIT, YOU SHOULD NOT INSTALL OR USE IT. DO NOT ASSUME ANYTHING. IMPROPERLY INSTALLED OR MAINTAINED BRAKES ARE DANGEROUS. IF YOU ARE NOT SURE, GET HELP OR RETURN THE PRODUCT. YOU MAY OBTAIN ADDITIONAL INFORMATION AND TECHNICAL SUPPORT BY CALLING TAYLOR AUTOMOTIVE AT 01825 873578, OR EMAIL US AT GEOFF@TAYLOR-AUTOMOTIVE.CO.UK. USE OF TAYLOR AUTOMOTIVE TECHNICAL SUPPORT DOES NOT GUARANTEE PROPER INSTALLATION. YOU, OR THE PERSON WHO DOES THE INSTALLATION MUST KNOW HOW TO PROPERLY USE THIS PRODUCT. IT IS NOT POSSIBLE OVER THE PHONE TO UNDERSTAND OR FORESEE ALL THE ISSUES THAT MIGHT ARISE IN YOUR INSTALLATION. RACING EQUIPMENT AND BRAKES MUST BE MAINTAINED AND SHOULD BE CHECKED REGULARLY FOR FATIGUE, DAMAGE, AND WEAR