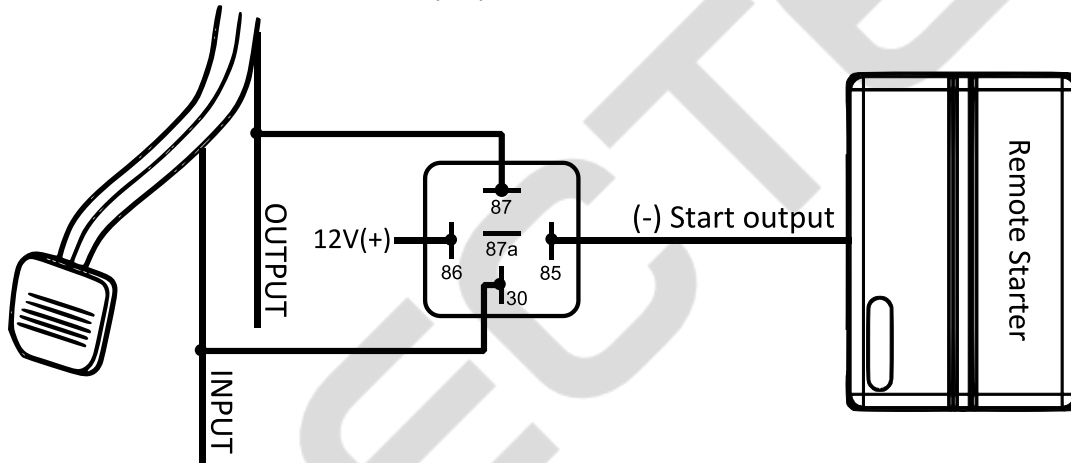


Clutch bypass for remote start

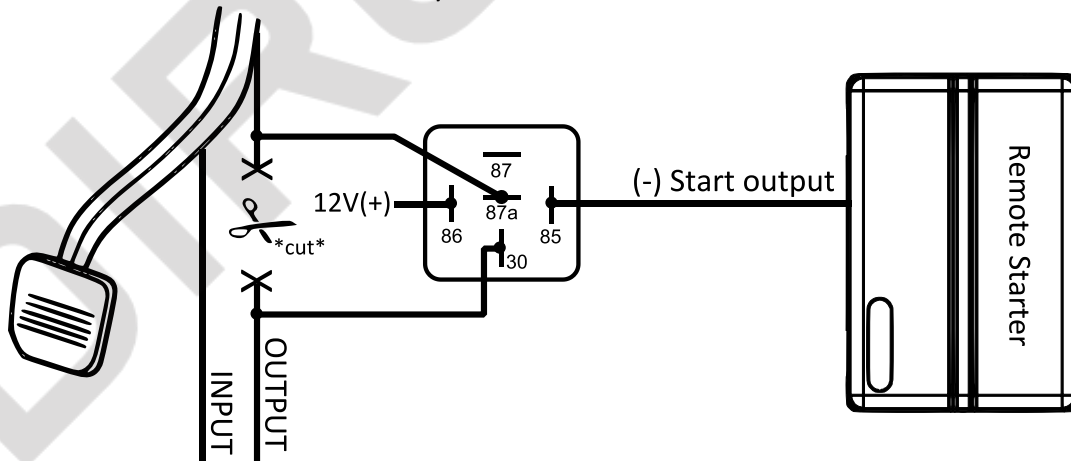
There are various methods for bypassing the start inhibit circuit controlled by the clutch pedal in vehicles equipped with a manual transmission for remote start, two approaches recommended for technicians with little experience installing remote starters into vehicles with manual transmissions will be described in this document. The easiest way to determine if which (if any) of the two methods below is required to bypass the clutch is to access the clutch interlock switch directly. **Caution! Most clutch pedals will have two switches**, one is the clutch interlock switch and the other is usually a cruise control cancel switch. The clutch interlock switch will likely be the switch that the clutch pedal makes contact with when the clutch is FULLY DEPRESSED.

The most common type of clutch interlock switches is normally open, however some may also be normally closed (2nd generation Mitsubishi Eclipse for example); the following diagrams may be used to interface with both types of circuits:

Normally Open Clutch Interlock Switch



Normally Closed Clutch Interlock Switch



IMPORTANT! This wiring information is being provided free of charge on an “as is” basis, without any representation or warranty. It is the dealer’s responsibility to verify any circuit before interfacing with it using a digital multi-meter. Directed assumes no responsibility with regards to the accuracy or currency of this information. Proper installation in every case remains the responsibility of the installer. Directed assumes no liability or responsibility resulting from an improper installation, even in reliance of this information.