



**Technical Service
Information Bulletin**
April 21, 2014

**Subject:
Wiring solution
for vehicles
with push-button start**

TSIB number 143

“I put a Brake-Lite Relay in the same way I have for the past 20 years. Now the car won’t start. What’s going on?”

With these symptoms, it’s dollars to doughnuts that the vehicle you installed the Brake-Lite Relay in has a push-button start.

Here’s what’s going on — any vehicle with a push-button start requires two things to start...

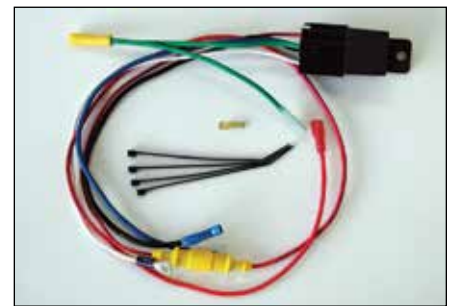
- 1) you push the button; and
- 2) you put your foot on the brake.

But the Brake-Lite Relay disconnects the electrical signal, so the car won’t start.

Here’s the solution — follow instruction sheet B in the Brake-Lite Relay instructions. The instructions can be found here: <http://roadmasterinc.com/pdf/85-2701-09.pdf>.

Wiring this way will allow the vehicle to start and prevent the brake light from over-riding the turn signal, which is why you’re installing the Brake-Lite Relay in the first place.

Push-button start looks the wave of the future. A by-no-means-complete list of popular towed vehicles with this feature includes late-model editions of the Chevrolet Cruze and Malibu, the Dodge Durango, the Ford Edge, Escape, Flex and Focus, and the Jeep Cherokee and Grand Cherokee.



Part number 88400 Brake-Lite Relay kit