



## **Volvo VHD Models - Allison Reduced Engine Load At A Stop (RELS) Diagnostic Trouble Code P071A Or P07CE - Non-Split/Drop Box PTO**

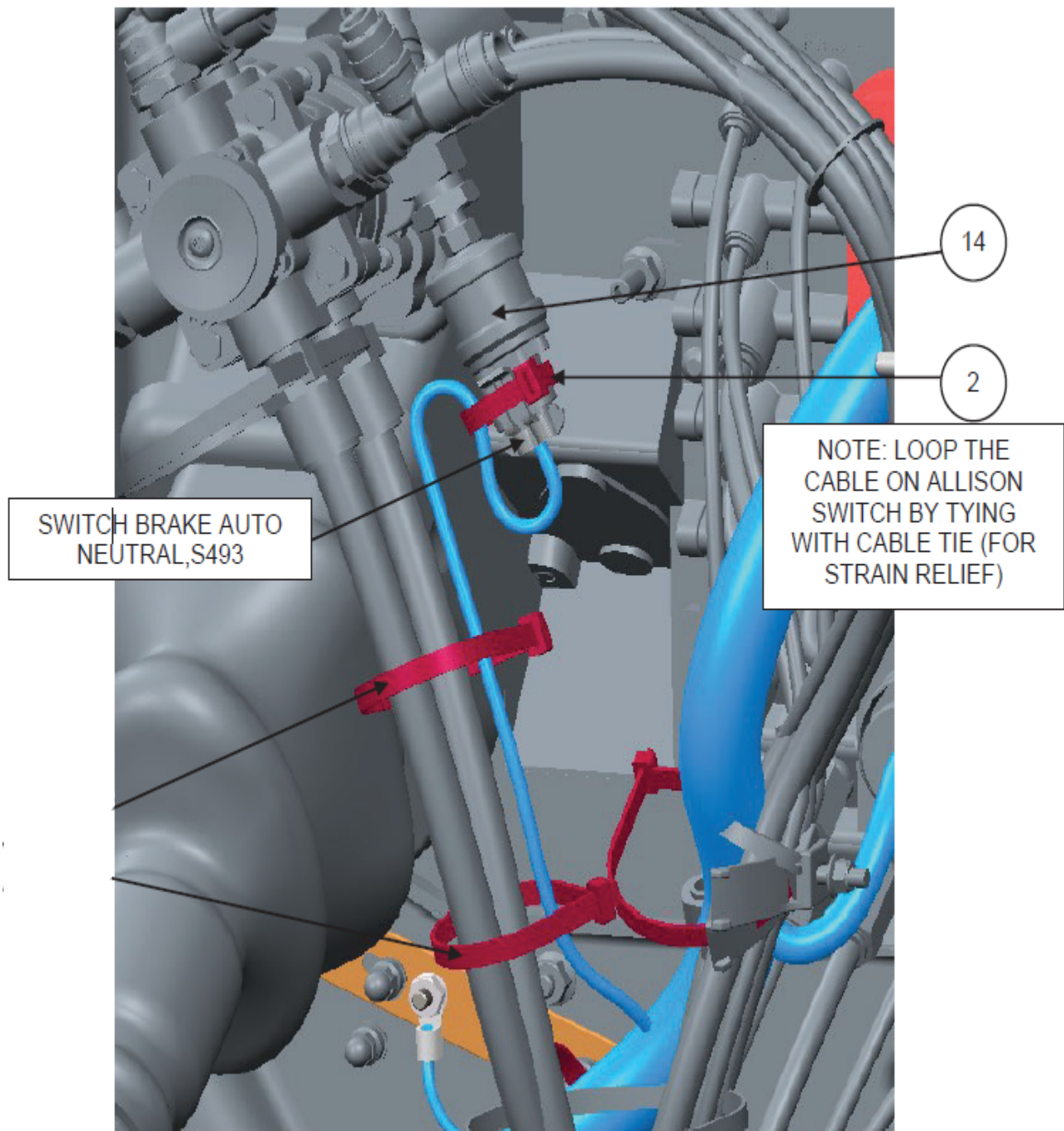


VHD chassis may experience Diagnostic Trouble Code P071A or P07CE along with symptoms of no reduced engine load (RELS) when coming to a stop and/or the transmission going into 4th gear lock up when applying the service brake.

The codes and symptom may occur if the brake pressure sensor is missing or unplugged on the left side of the treadle valve.

### **Service Brake Switch Inspection**

Visually inspect the service brake switch and verify that it is installed and the harness is connected.



Live UI

## Parts

If the service brake switch has not been installed refer to the p/n below:

Description	P/N
Allison Brake Switch	29511309

 Tags [neutral](#) [p071c](#) [p07ce](#) [volvo](#)

Categories 

Make and Model > Volvo > VHD

Vehicle System > Transmission

### Related links and attachments

No links or attachments available



[Give feedback](#) to help improve the content of this article