

 Preview Solution CBR-2387-2

Vehicles Equipped With A Lift Axle - Wheel Speed Fault Code SPN 793, SPN 794 Set When Axle Is Up

Published September 2024

Valid For

Volvo VN Models equipped with a lift axle model year 2014 and newer
Mack AN,PI model year 2018 and newer

Solution

Vehicles equipped with a lift axle may set fault codes for wheel speed when the axle is off of the ground. The code(s) may be observed to clear when the axle is lowered.

If a vehicle is displaying these symptoms:

Striking a tire on the raised lift axle with a hammer has been shown to set wheel speed codes and/or briefly register road speed on vehicles affected by this issue.

- Inspect the hubs for excess movement
- Check that the tone ring hardware is properly torqued and the tone ring is correctly aligned.

Related links and attachments

No links or attachments available



Share

to others that might find it helpful



Feedback

[Give feedback](#)

to help improve the content of this article