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Title:

595BAW Jaw Unlock

Applies To:

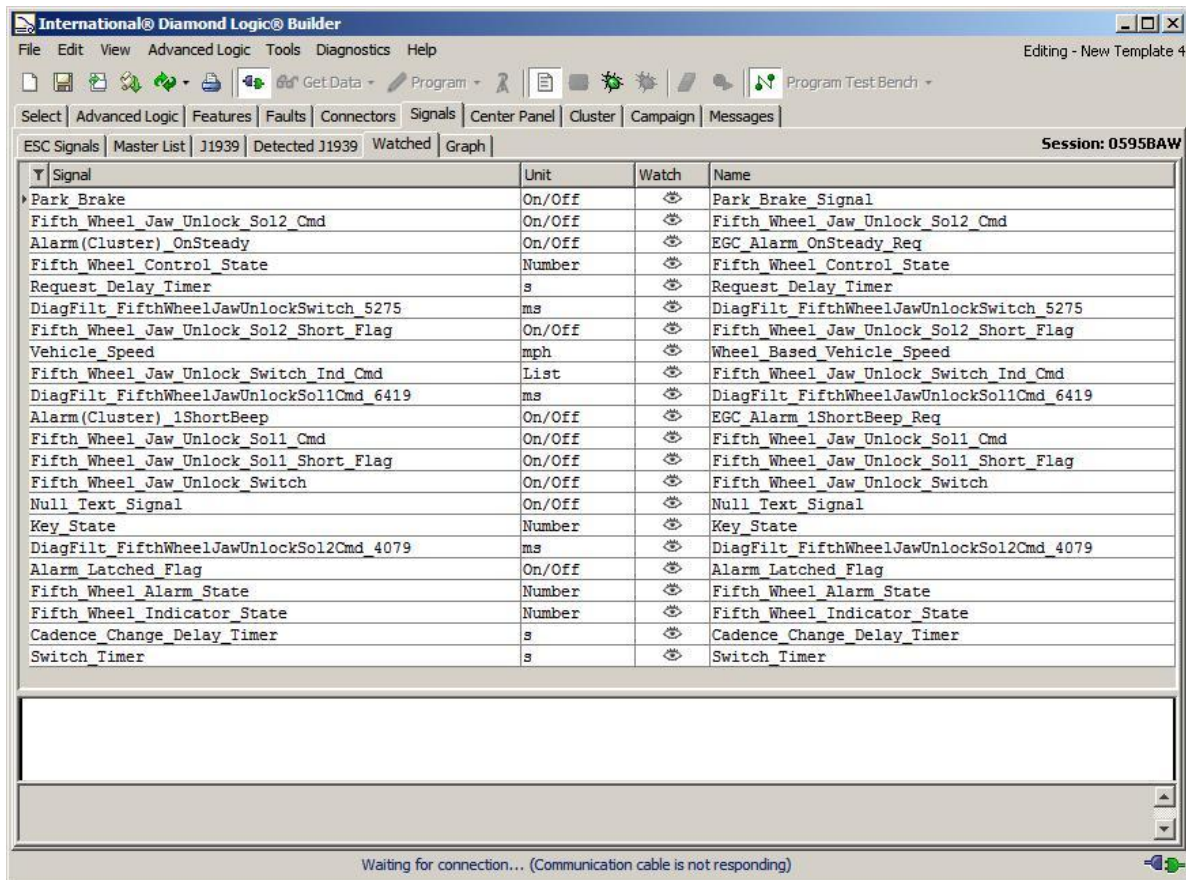
ProStar, LoneStar

DESCRIPTION

Information on Feature 595BAW, Fifth Wheel Jaw Unlock

- 0595BAW controls the Fifth Wheel Jaw Unlock which has two air solenoids which provide air to unlock the jaw. The switch indicator, accompanied by an alarm, provides indication of switch activation.
- The key must be on, the park brake must be set and the switch must be pressed for 3 to 5 seconds, before the jaw will unlock.
- The alarm will be silenced when the key is cycled or the park brake is released.
- The switch indicator will flash if it is pressed and the park brake is not set.

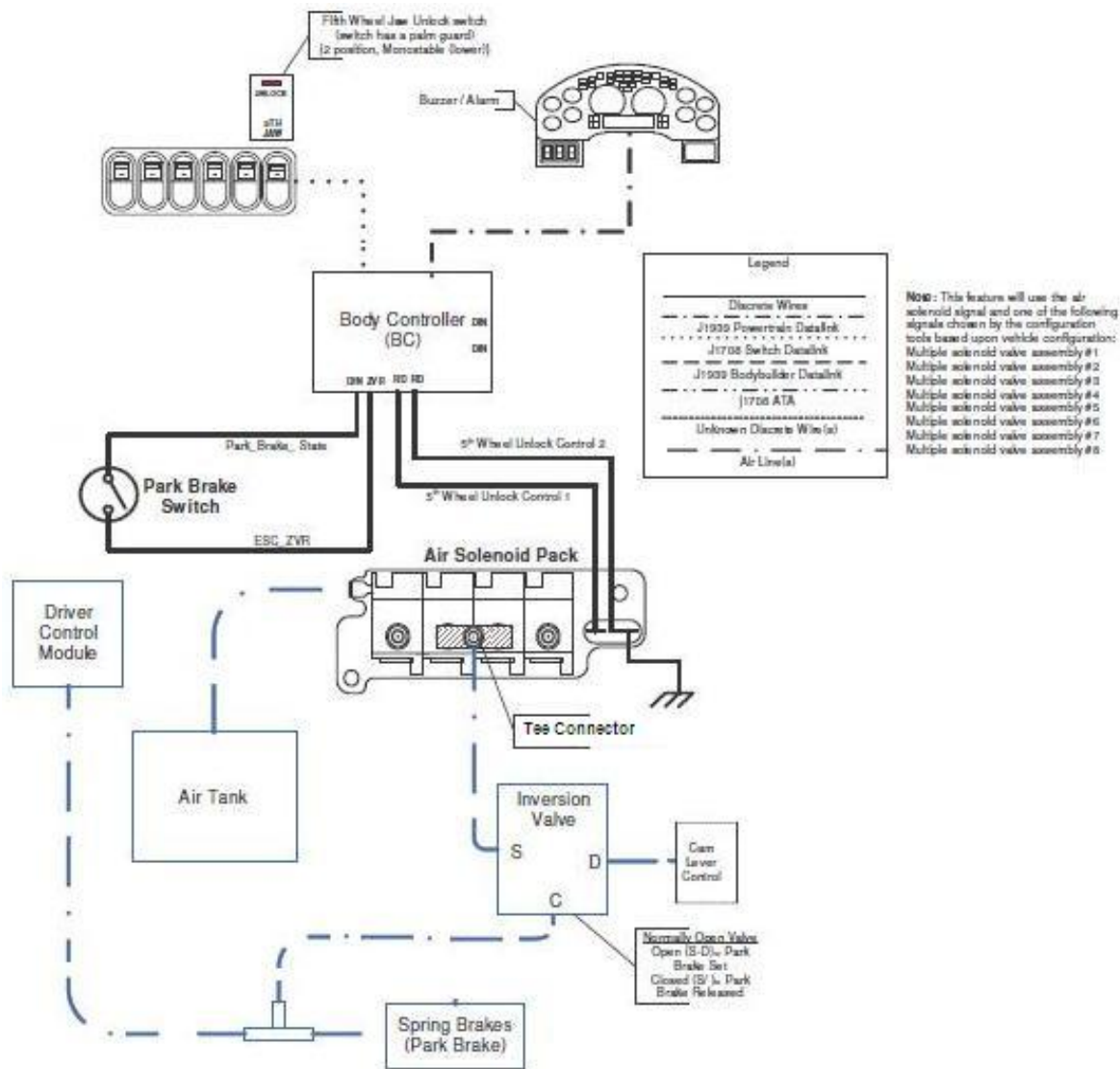
SYMPTOMS**5th Wheel Jaw Unlock does not respond to switch.****POSSIBLE DIAGNOSTIC TROUBLE CODES****Any codes related to solenoid open, undercurrent or over current****SIGNALS TO WATCH**



TROUBLESHOOTING

1. Insure there are no switch or air solenoid issues. Check for DTC's.
2. The switch and solenoids can be monitored, with the DLB Software, while it is in diagnostic mode.
3. If switch activation is not seen in DLB, troubleshoot the switches.
4. If switch activation is seen in DLB and the output signals are firing, check to see if the solenoids are providing air. If not, troubleshoot circuits to the air solenoid 4 pack, the 4 pack and the solenoids
5. If the solenoids are providing air, check the airlines and plumbing to the jaw lock.

CIRCUIT DIAGRAMS



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