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Coding Information

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Title: Air Solenoid Issues on Trucks built after 1-1-2007

Applies To: 2008 model HPV and ProStar

DESCRIPTION

We've been seeing a lot of issues with air solenoids in the 4 packs recently. We've found that some air solenoids have been mispackaged and possibly the solenoids themselves have been labeled wrong.

SYMPTOMS

- Suspension dump switch blinking
- Power divider lock switch blinking
- Diff lock switch blinking
- You also may have relay or solenoid over or under current codes

PARTS INFORMATION

Part #	Description	Ohms
2506711C91	Air Solenoid	26.8
2506712C91	Air Solenoid (Susp. Dump)	26.8
2506713C91	Air Solenoid (Air Horn)	13.6

TROUBLESHOOTING

1. Remove the solenoid from the 4 pack and ohm it out.
2. Compare your readings to the table above.
3. The air horn solenoid is only to be used for the air horn it will cause codes if it is used for anything else.

- The ohms reading should be within 1 ohm of the spec above. If it isn't, you need to replace the solenoid.



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