

Bulletin No.: PIP4432E Published date: 12/10/2018

Preliminary Information

PIP4432E HYBRID Transmission Fluid Leak at The Propshaft Slip Yoke

Models

| Brand: | Model: | Model Years: | VIN: | | Engine | Transmissions: |
|-----------|-----------|--------------|------|-----|---------|----------------|
| | | | from | to | Engine: | Hansinissions. |
| Cadillac | Escalade | 2009 - 2011 | All | All | All | M99 |
| Chevrolet | Silverado | 2009 - 2011 | All | All | All | M99 |
| Chevrolet | Tahoe | 2008 - 2011 | All | All | All | M99 |
| GMC | Sierra | 2009 - 2011 | All | All | All | M99 |
| GMC | Yukon | 2008 - 2011 | All | All | All | M99 |

Supersession Statement

This PI was superseded to update Condition/Concern. Please discard PIP4432D.

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition / Concern

Some customers may have a concern of a transmission fluid leak. This condition may be mistaken for a leak from the transmission output shaft seal or transmission and or transfer case vent tube.

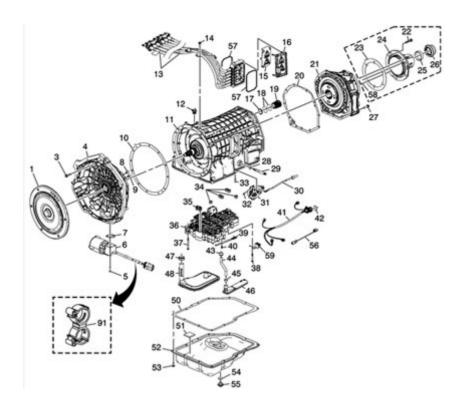
If necessary use automatic transmission fluid dye to help isolate the source of the leak. When diagnosing this concern, be sure to thoroughly clean the area and road test the vehicle to verify the source of the leak.

Recommendations / Instructions

If the fluid leak is isolated to the slip yoke welch plug, in a 4wd utility (SUV) and all pick-up models replace the slip yoke and in a 2wd utility (SUV) replace the complete prop shaft assembly as the slip yoke is not serviced separately due to the mass inertia dampener on the slip yoke.

If the vehicle is a 2wd and if the leak is isolated to the output shaft seal (item 26), replace the complete output housing extension assembly (item 24) and gasket (item 23). The housing will come complete with the seal and bushing.

If the vehicle is a 4wd and the leak is isolated to the seal, it will only be necessary to replace the transfer case output shaft seal.



Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.



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