

## **SUBJECT: High-Pressure Oil Pump Magnetic Oil Filter Retrofit**

In conjunction with the OEM, Alliant Power is now including a high-pressure oil pump (HPOP) magnetic oil filter with all G2.9 HPOPs. The following eight Alliant Power HPOP part numbers will include the new magnetic filter:

- ▶ AP63690
- ▶ AP63681
- ▶ AP63692
- ▶ AP63693
- ▶ AP63694
- ▶ AP63695
- ▶ AP63696
- ▶ AP63697

During the replacement of the HPOP, install the new magnetic oil filter into the lower HPOP galley of the rear side of the front engine cover. See photo below which shows the new magnetic filter in position.



After proper placement of new magnetic filter, install the correct Alliant Power HPOP for the application being repaired. Refer to appropriate engine service manual or equivalent for detailed assembly instructions and torque specifications.

*R1-Updated part numbers*

*R2-Updated part number AP63690*

For more information visit

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