## VAN'S AIRCRAFT, INC.

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## NOTIFICATION

**Date:** August 16, 2012

Subject: Rotax Oil Reservoir fittings

Affected Parts: Oil Reservoirs shipped with Rotax 912ULS engines, RV-12

Powerplant Kits.

**Synopsis:** It has come to our attention that at least two Rotax engines

shipped with RV-12 Powerplant Kits included oil reservoirs with incorrect fittings attached. The two main fittings on the top of the oil reservoir should be <u>male flare</u> type fittings. Incorrect reservoirs were shipped from Rotax with <u>female flare</u> fittings. The Van's supplied oil lines will attach to the incorrect fittings but will not seal and will result in oil leaks.

## **Recommended Action:**

For uninstalled reservoirs:

1. Complete steps 3, 4 and 5 below.

For installed oil reservoirs:

- 1. Remove the top cowl to gain access to the oil reservoir.
- 2. Remove one of the main oil lines attached to the top of the oil reservoir.
- 3. Inspect the fitting(s) on the top of the oil reservoir. Fittings should be male flare fittings...see photo of correct fittings.
- 4. If fittings are correct, reinstall the oil line and top cowl.
- 5. If fittings are incorrect, contact Van's Aircraft to receive a replacement reservoir.

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**Correct Fittings** 

