

VAN'S AIRCRAFT

TOTAL PERFORMANCE

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REVISION DESCRIPTION / NEW DOCUMENTATION:

Page: 40-02 REV 2: Add a note at the beginning of the section allowing aircraft equipped with a Rotax 912iS engine to install a second landing light. Add a warning statement against aircraft equipped with a Rotax 912ULS engine from installing a second landing light.

Add a note to download the latest electrical schematic from the downloads page for reference.

Page 40-05 REV 2: Replace Figure 2 and Figure 3 with Figure 1 and Figure 2 from Page 40-06.

In Figure 2 and 3 show the addition of WH-B7514 to pin 3 on both the left and right connectors for iS (wig wag sync).

On the left connector in Figure 2 show the addition of WH-B213, WH-B214 for iS only.

Add a new Figure 4 to show the correct connector insertion orientation.

In Step 7 and Step 8 remove reference to Page 46-06.

Page 40-06 REV 4*: Delete Figure 1 and Figure 2. Renumber Figure 3 to Figure 1 and renumber the reference to Figure 3 in the step text to Figure 1.

Page 40-11 REV 2: Add a note at the beginning of the page "NOTE: This page does not apply to RV-12iS Kits."

Page 40-13 REV 4: Add a note at the beginning of the page "NOTE: This page does not apply to RV-12iS Kits."

Page 40-15 REV 3: Add a note at the beginning of the page that Steps 1-6 are for addition of the lighting system and the right landing light. Add W&B information for addition of a left landing light.

The W&B information was based on a cooling shroud and vent hose installed firewall forward for the old style Ducati voltage regulator. 2.37 lb was 2.65 lb, 72.66 in was 65.83 in, 172.2 in-lb was 174.44 in-lb.