

SERVICE BULLETIN 01/2016

Bulletin Number: 01/2016

Issue Date: 24th March 2016

Subject: Failure in wiring, possible battery discharge

Classification: Informative

Airplanes Affected (s/n): with production year 2013 - 2015 (last letter in s/n: **S,T,U**) and with Rotax 912UL, 912 ULS and 914UL engines

GP One, KP-2U (Skyleader 200), KP-5 (Skyleader 500), JA-600 (Skyleader 600), JA-400 (Skyleader 400)

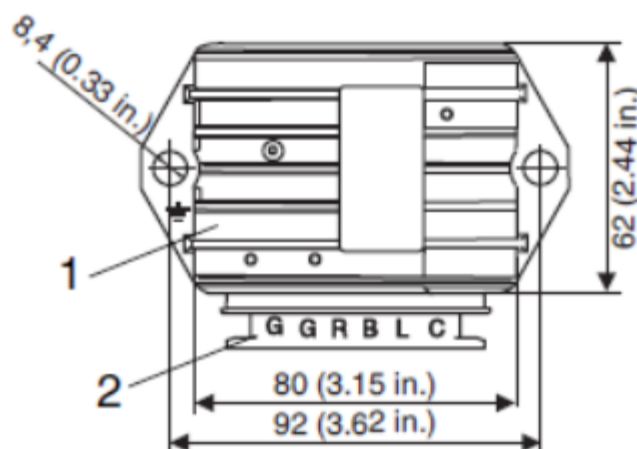
Pages: 2

Compliance: After receive of this Service Bulletin

Reason: Possible battery discharge during an extended period without engine running.

Description: During creating a diagram of the electrical installation error occurred and was connected permanent power supply +12V to pin C in connector (charging regulator). Correctly whether the power after the main switch is switched ON only.

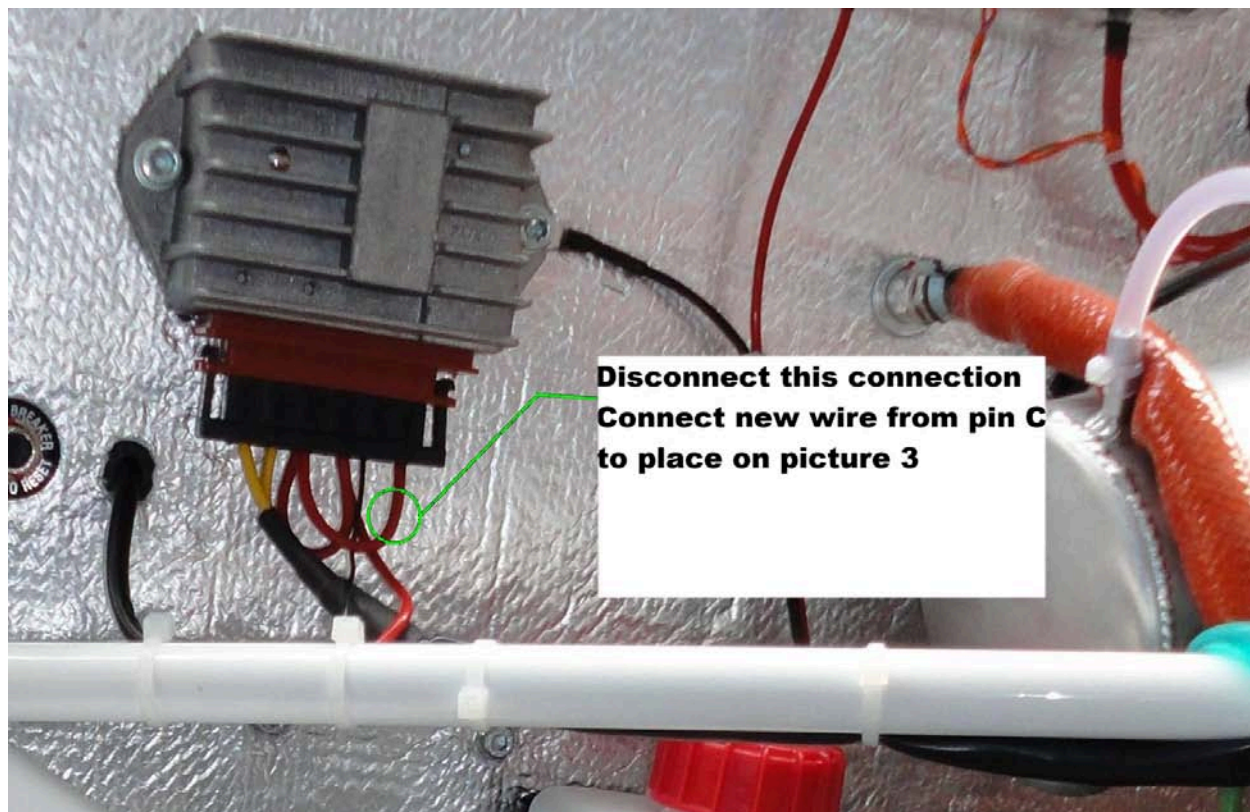
Action: Check if it is +12V on pin C during master switch is OFF (by voltmeter). If not, and appears after turning the switch ON, so the airplane is correct and does not need any actions. If yes: reconnect power supply of pin C in connector from permanent power supply +12V to switching power supply.



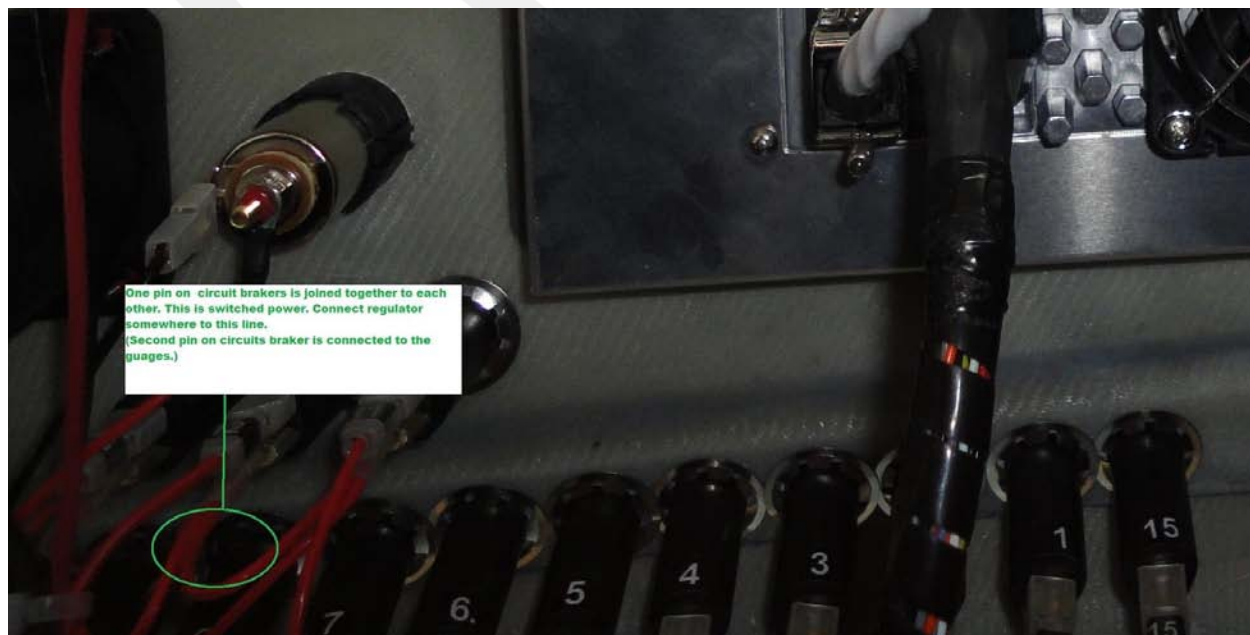
Pic 1: Rotax 912/914 regulator

Manufacturer: JIHLAVAN airplanes, s. r. o., Znojemská 64, 58601 Jihlava, Czech Republic

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Pic 2: Wrong connection between pins R and C



Pic 3: Place for new connection with pin C