

This SB supersedes and replaces SB-912-065UL R2/SB-914-046UL R2 dated February 27, 2015.

SERVICE BULLETIN

Exchange of floats on ROTAX_® Engine Type 912 and 914 (Series)

ATA System: 73-00-00 Fuel system

MANDATORY

Symbols used:

Please, pay attention to the following symbols throughout this document emphasizing particular information.

General note



Identifies an instruction which, if not followed, may cause serious injury or even fatal injury.



Identifies an instruction which, if not followed, may cause minor or moderate injury.



Denotes an instruction which if not followed, may severely damage the engine or could lead to suspension of warranty.

ENVIRONMENT NOTE

Environment note gives you tips on environmental protection.

NOTE: Information useful for better handling.

A revision bar outside of the page margin indicates a change to text or granhic

To obtain satisfactory results, procedures specified in this publication must be accomplished with accepted methods and prevailing government regulations.

BRP-Powertrain GmbH & Co KG. cannot be responsible for the quality of work performed in accomplishing the requirements of this publication

SERVICE BULLETIN

1) Planning information

1.1) Applicability

All engines of Series 912 UL, 912 ULS and 914 UL are affected, if at least one of following criteria applies:

Criterion A) Engine Serial number:

Engine type	Serial number
912 UL	from S/N 6 770 733 up to S/N 6 771 484 inclusive
912 ULS	from S/N 6 780 228 up to S/N 6 783 917 inclusive
914 UL	from S/N 7 682 154 up to S/N 7 683 662 inclusive

Criterion B) Carburetors:

The part numbers and serial numbers of the carburetors:

Carburetors	Serial number
912 UL	1/3 part no. 892500 - from S/N 116434 up to S/N 144101 inclusive 2/4 part no. 892505 - from S/N 115846 up to S/N 143886 inclusive
912 ULS	1/3 part no. 892530 - from S/N 121087 up to S/N 143702 inclusive 2/4 part no. 892535 - from S/N 120980 up to S/N 143505 inclusive
914 UL	1/4 part no. 892520 - from S/N 116207 up to S/N 143799 inclusive 2/4 part no. 892525 - from S/N 120228 up to S/N 143310 inclusive

Criterion C) Spare parts:

Further all engines are affected, which have been equipped during engine repair, maintenance or general overhaul as of July 01, 2012 with floats with the part no. 861184, which have not been marked (see Service Bulletin SB-912-067/SB-914-048, latest revision, chapter 3.3, page 7).

NOTE:

The carburetor and/or the float may have been removed from the initial engine and used on another one.

Engines and/or carburetors with S/N higher than mentioned in criterion A or B have already been equipped with tested floats. To provide traceability these floats were marked as described in section 3.3 (refer to Service Bulletin SB-912-067/SB-914-048, latest revision). For relevant information, see the maintenance records and/or the logbook.

For complete instructions and compliance to this Service Bulletin refer to Service Bulletin-SB-912-067/SB-914-048, latest revision, section 1.2 onwards.

NOTE:

Section 1.6) Approval: Is not required for engines of type UL (Series). Section 3) Accomplishment: In addition, persons with adequate type-specific training can perform the work.

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