

### ALERT SERVICE BULLETIN

# Checking of the cylinder head assy. 2/3 for ROTAX<sub>®</sub> Engine Type 912 and 914 (Series)

This ASB revises ASB-912-062UL/ASB-914-044UL Revision 1

ATA System: 72-30-00 Cylinder head

# MANDATORY

Symbols used:

I

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 and behaviors to environmental protection.

NOTE: Information useful for better handling.

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

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.

29 May 2013 Revision 2 I

## ALERT SERVICE BULLETIN

#### 1) Planning information

#### 1.1) Applicability

All versions of the engine type:

Engine type	Serial number
912 UL	from S/N 6,770.826 up to S/N 6,770.874 inclusive/6,770.877 up to 6,770.884 inclusive/6,770.888 up to S/N 6,770.892 inclusive
912 ULS	from S/N 6,780.435 up to S/N 6,780.436 inclusive/6,780.706 up to 6,780.735 inclusive/6,780.761 up to 6,780.917 inclusi- ve/6,780.919 up to 6,780.985 inclusive/6,780.987 up to 6,781.004 inclusive/6,781.006 up to 6,781.051 inclusive/ 6,781.058 up to 6,781.059 inclusive/6,781.064 up to 6,781.075 inclusive/6,781.100/6,781.173 up to 6,781.180 inclusive
914 UL	from S/N 7,682.341 up to S/N 7,682.360 inclusive/7,682.389 up to 7,682.403 inclusive/7,682.425 up to 7,682.504 inclusive/7,682.526 up to 7,682.532 inclusive

Additional engine S/N as per ASB-912-062UL/ASB-914-044UL Revision 2:

Engine type	Serial number
912 UL	from S/N 6,770.875 up to S/N 6,770.876 inclusive/6,770.885 up to 6,770.887 inclusive/6,770.893 up to S/N 6,770.936 inclusive
912 ULS	S/N 6,780.986/6,781.005/6,781.052 up to S/N 6,781.057 inclusive/6,781.060 up to 6,781.063 inclusive/6,781.076 up to 6,781.099 inclusive/6,781.101 up to 6,781.172 inclusive/ 6,781.181 up to 6,781.409 inclusive
914 UL	from S/N 7,682.505 up to S/N 7,682.525 inclusive/7,682.533 up to 7,682.717 inclusive/7,682.724 up to 7,682.741 incl.

In addition, also affected, all cylinder head assy. 2/3 part no. 623682 or part no. 623687 delivered from 31 January 2013 up to 28 May 2013 inclusive.

For complete instruction and compliance to this Alert Service Bulletin refer to Alert Service Bulletin ASB-912-062R2/ASB-914-044R2, latest edition section 1.2 onward.

NOTE:

Section 1.6) Approval: Is not required for engines of the type UL (Series). Section 3) Accomplishment: In addition: persons with adequate typespecific training.

I