

This SB revises SB-912-066UL/914-047UL dated 08 December 2014

SERVICE BULLETIN

Change of measurement method from cylinder head temperature to coolant temperature for ROTAX_® Engine Type 912 and 914 (Series)

ATA System: 75-00-00 Cool 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.



NOTICE

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.

ENVIRONMENTAL NOTE

phic.

Environmental notes give you tips on environmentally conscious behaviour.

NOTE:	Information useful for better handling.
1	A revision bar outside of the page margin indicates a change to text or gra-

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 the following criteria applies:

Criterion A) Engine Serial number:

Engines with a serial number listed below, which have a new cylinder head installed at the measuring position of the temperature, are affected.

For part numbers of new cylinder heads see section 1.1.1).

Engine type	Serial number
912 UL	from S/N 6 770 937 up to S/N 6 771 612 inclusive
912 ULS	from S/N 6 781 410 up to S/N 6 784 428 inclusive
914 UL	from S/N 7 682 718 up to S/N 7 683 971 inclusive

NOTE:

Identifying of new cylinder heads: The electrical connection of the temperature sensor is pointing upwards.

Criterion B):

Further all engines which have been equipped with new cylinder heads as spare part or during engine repair/general overhaul since March 1st, 2013 are also affected. For part numbers of new cylinder heads see section 1.1.1).

1.1.1) Additional support to criterion A and B:

Part no. of new cylinder heads:

Engine		
912 UL; 914 UL	912 ULS	Cylinder head position
part no. 413235 part no. 413236	part no. 413185	2/3
part no. 413245 part no. 413246	part no. 413195	1/4

For complete instructions and compliance to this Service Bulletin refer to Service Bulletin SB-912-066/SB-914-047, 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 type-specific training.

I