

SERVICE BULLETIN

Specification/change of engine configuration and/or type plate for ROTAX_® Engine Type 912 and 914 (Series)

MANDATORY

1) Planning information

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

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

1.1) Applicability

All engines of Series 912 UL, 912 ULS and 914 ULS 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 number 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 7 703 341 inclusive	

NOTE:

Identifying of new cylinder heads (Suffix -01): 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).

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1.1.1)Additional support to criteria A and B:

Part no. of new cylinder heads:

NOTE:

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-912-068/SB-914-049, latest edition section 1.2 onward.

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.