

ASB-912 i-016iS R1 / ASB-915 i-016iS R1 ASB-916 i-006iS R1

This ASB revises SB-912 i-016iS / SB-915 i-016iS / SB-916 i-006iS dated 16 December 2024

### **ALERT SERVICE BULLETIN**

# Inspection and/or replacement of oil spray nozzle for ROTAX. Engine Type 912 i, 915 i and 916 i (Series)

ATA System: 24-20-00 Internal generator



#### 1) Planning information

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

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

#### 1.1) Applicability

All engines which are not already cleared by accomplishment of the Service Bulletin SB-912 i-016 / SB-915 i-016 / SB-916 i-006 dated 16 December 2024 and all engines of Series 912 iS Sport, 915 iS A, 915 iS C24, 916 iS A and 916 iS C24 are affected if at least one of following criteria applies:

#### Criterion A) Engine production date and S/N:

These engines have been originally delivered from the factory with the possibility of blockage of the oil spray nozzle:

NOTE: Engine S/Ns from the list below with minimum 200 hours of operation are excluded from this Alert Service Bulletin as cooling of the stator is sufficient.

Engine type	Serial number
912 iS Sport	The serial numbers of the affected engine types are mentioned in the latest Alert Service Bulletin ASB-912 i-016 / ASB-915 i-016 / ASB-916 i-006, Chapter 4) Appendix.  NOTE:  To search for serial numbers, please use the search function (Ctrl+F) in the PDF.
915 iS A	
915 iS C24	
916 iS A	
916 iS C24	

#### Criterion B) Spare parts:

Further all engines are affected which have been equipped with overhaul kits with engine blocks part no.:

- 893246 OVERHAUL-KIT 912 iS W. ENGINE BLOCK
- 893249 OVERHAUL-KIT 915 IS W. ENGINE BLOCK

during engine repair, maintenance or general overhaul, delivered as spare parts from January  $1^{st}$ , 2022 up to October  $31^{st}$ , 2024 included.

## **ALERT SERVICE BULLETIN**

For complete instructions and compliance to this Alert Service Bulletin (ASB) refer to latest Alert Service Bulletin ASB-912 i-016 / ASB-915 i-016 / ASB-916 i-006, section 1.2 onward.

NOTE: Section 1.6) Approval: Is not required for engines of the type UL / iS (Series).

Section 3) Accomplishment: In addition: persons with adequate type-specific training.

Symbols used

For meaning of the symbols used in this document, see chapter >Safety< of the latest Operators Manual (OM) for the respective engine type.

Translation into other languages might be performed in the course of language localization but does not lie within ROTAX' scope of responsibility.

In any case the original text in English language and the metric units are authoritative.