

# OPERATORS AND MAINTENANCE MANUAL FOR ROTAX<sub>®</sub> TYPE 912 SERIES SL-912-008

# **Repeating symbols:**

Please, pay attention to the following symbols throughout the Service Bulletin emphasizing particular information.

- ▲ WARNING: Identifies an instruction, which if not followed, may cause serious injury or even death.
- ATTENTION:Denotes an instruction which if not followed, may severely damage the engine or could lead to suspension of warranty.
- ♦ NOTE: Information useful for better handling.

#### 1) Planning information

#### 1.1) Engines affected

All versions of the engine type: 912 (Series/pre-series)

1.2) Concurrent ASB/SB/SI und SL

none

#### 1.3) Reason

Upon type certification of the engine type  $ROTAX_{\odot}$  912 S and in view of necessary updating and standardization the Operator's Manuals and Maintenance Manuals of each engine type have been combined into one Operator's and one Maintenance Manual.

In the course of standardization the voluminous Maintenance Manuals have been split up according to purpose into a Line Maintenance and Base Maintenance Manual.

#### 1.4) Subject

Operators and Maintenance Manual for ROTAX<sub>®</sub> Type 912 Series

## 1.5) Compliance

RECOMMENDED

For technical reasons we strongly advise to update the documentation to the latest revision.

#### 1.6) Approval

not required

# 1.7) Other publications affected

The following documentations must be replaced as a consequence of this Service Letter and will become invalid therefore.

| Description                         | Part no. | Issue | Date         | Rev. | Chapter | Page |
|-------------------------------------|----------|-------|--------------|------|---------|------|
| SL-912-003, SL-914-003, SL-2ST-003* |          | 0     | 1999 07 01   | 0    |         |      |
| Operator's Manual 912 A             | 897.625  | 2     | 1997 01 23   | 1    |         |      |
| Operator's Manual 912 F             | 897.790  | 0     | 1997 01 23   | 2    |         |      |
| Operator's Manual 912 UL            | 897.626  | 0     | 1994 04 01   | 7    |         |      |
| Maintenance Manual 912 A            | 897.955  | 0     | 1996 12 28   | 0    | 12      | alle |
| Maintenance Manual 912 F            | 897.792  | 0     | 1994 12 22   | 1    | 12      | alle |
| Repair Manual 912 UL                | 899.072  | all e | all editions |      |         |      |

\* The above mentioned Service Letter will only contain the valid documentation in future, otherwise a revision service for general content is not possible.

The following documentations will become effective with this Service Letter and have to be incorporated without delay in the respective documentation of the aircraft builder:

| Description                    | Part no. | Issue | Date       | Rev. | Chapter | Page |
|--------------------------------|----------|-------|------------|------|---------|------|
| Operator's Manual 912 (serie)  | 899.370  | 0     | 1998 07 01 | 0    |         |      |
| Maintenance Manual 912 (serie) | 899.372  | 0     | 1998 09 01 | 0    |         |      |

♦ NOTE: Section references to old documentation on Service Information and Technical Bulletins are invalid and have to be changed to refer to new documentation.

#### 1.8) Interchangeability of parts

All documentation declared invalid in chapter 1.7 are ineffective with the date of issue of this Service Letter and have to be replaced by new documentation.

# 2) Material Information

none

# 3) Accomplishment / Instructions

Incorporation / replacement of the respective documentation.

▲ WARNING: Non-compliance with these recommendations could result in engine damage, personal injury or death!

Approval of translation to best knowledge and judgement - in any case the original text in German language and the metric units (SI-system) are authoritative.