

AEROPRAKT SERVICE BULLETIN

No. SB A32-18

AMMENDMENT TO AIRCRAFT MAINTENANCE MANUAL OF A32L AND A32 AIRPLANES (CHANGE OF 50-HOUR WORK)

Repeating symbols:

Please, pay attention to the following symbols throughout this document marking important information.

- ▲ **WARNING:** Identifies an instruction, which if not followed may cause serious injury or even death.
- **CAUTION:** Denotes an instruction, which if not followed, may cause severe damage.
- ◆ **NOTE:** Information useful for better handling.

Release date: 10.07.20223

Effective date: 10.07.20223

Completion date:

Superseded notice: none

Model: A32 and A32L

**Serial number(s) affected: A32 aircraft serial No. 1 – 37 inclusive and
A32L aircraft serial No. 1 – 4 inclusive**

1) Planning information**1.1) Aircraft affected**

A32 aircraft serial No. 1 – 37 inclusive and A32L aircraft serial No. 1 – 4 inclusive.

1.2) Reason

Improvement of the aircraft maintenance procedures.

1.3) Subject

Section 2 *Inspections* of the Aircraft Maintenance Manual (AMM) of all A32 and A32L aircraft.

1.4) Compliance

The required amendments were introduced into the AMM of A32L aircraft starting from S/N 38 and A32 aircraft starting from S/N 5.

1.5) Approval

The technical content of this Service Bulletin has been approved by Aeroprakt.

1.6) Manpower

Estimated work: 5 minutes.

1.7) Mass data

Mass change – none.

1.8) Revision of other documents

None.

1.9) Spare parts

None.

2) Spare parts information

None.

3) Accomplishment / Instructions

3.1) In the **Inspections** section correct the inspection interval from 50 to 100 hours in the following lines of the inspection schedule table and delete the 50-hour column of the table as shown below:

| Inspection/Service action↓ and its interval in hours → | 50 | 100 | 200 | 500 | 1000 | 2000 |
|--|----|-----|-----|-----|------|------|
| Landing gear | | | | | | |
| Inspect the wheel fairings for cracks, ruptures and damaged paint | X | X | | | | |
| Check the torque and locking of the fairing attachment bolts/nuts | X | X | | | | |
| Inspect the mud-screens for fatigue cracks and deformation* | X | X | | | | |
| Check the torque and locking of the mud-guard attachment bolts/nuts* | X | X | | | | |

* – for the airplane with mud-guards