	Airworthiness Notice No. 43A
Dept. AOT	Maintenance programme for aircraft which are not used in commercial operations

1. Applicability

This airworthiness notice (LTH) shall apply to all aircraft registered in Austria **up to 5700 kg MTOM or single-engine helicopters** used for operations in general aviation, civil flight training or in commercial hire (§2 para. 1 fig. 2 to 4 ZLLV 2005).

Aircraft with a permit to fly or flight test permit, parachutes, paragliders and hang gliders shall exempt.

For Annex II aircraft (CR (EC) No.1592/2002) this LTH shall be applied pursuant to ZLLV 2005.

2. Entering into force, documents that are also applicable

LTH No. 43A shall replace LTH 43 and shall enter into force on the date of publication.

Appendix A "Maintenance programme – Standard"

Appendix B "Maintenance programme – Individual"

Appendix C "Guidelines for establishing maintenance programmes (IHP)"

Appendix D "Guidelines for pilot/owner maintenance"

Appendix E "Maintenance programme – Standard for aircraft lighter than air"

Appendix F "Maintenance programme – Individual for aircraft lighter than air"

3. Background

Pursuant to § 48 para. 2 ZLLV 2005 and CR (EC) No.2042/2003 Part M M.A. 302, the operator shall apply for an approval of the maintenance programme (IHP) with Austro Control by 28.09.2007 (§ 66 para. 2 ZLLV 2005) for each aircraft (except parachutes, hang gliders and Para gliders)..


4. Possible approvals of maintenance programmes

4.1. Existing aircraft

For aircraft already registered in the Austrian aircraft register without IHP the regulation of § 48 para. 1 and 4 ZLLV 1999 (maintenance instructions) shall be applicable until 28.09.2007. The requirements of LTH 7 as amended (implementation of manufacturers' instructions and overhaul) shall also be observed.

4.2. New registrations

When registering aircraft on the Austrian Aircraft Register, the operator has had to apply for approval of a maintenance programme in accordance with § 48 para. 2 ZLLV 2005, (incl. all required enclosures) with Austro Control since 15.12.2005.

	Airworthiness Notice No. 43A
Dept. AOT	Maintenance programme for aircraft which are not used in commercial operations

4.3. The following approvals are possible:

- a) Simple approval of a standard programme in accordance with LTH 43 section 5.1 for aircraft of up to 5700 kg MTOM. The operator shall submit a maintenance programme - standard according to appendix A/E, or
- b) Approval of an individual maintenance programme in accordance with LTH 43 section 5.2 and appendix B/F.

4.4. This approval pursuant to § 48 para. 2 ZLLV 2005 at the same time meets the requirements of the CR (EC) No.2042/2003 M.A.302 (b) "Maintenance Programme"

5. Applicable maintenance programme

5.1 Simple approval of the **Maintenance programme – Standard in accordance with Appendix A/E**

The maintenance instructions of the manufacturers for the aircraft, engine propeller and equipment named in the type certificate data sheet shall be fully applied. The scope and frequency of the maintenance instructions of the aircraft manufacturer shall be complied with in accordance with the respective applicable manuals (chapters 4 and 5 or equivalent sections).

Pilot/Owner – maintenance shall not be permitted; pursuant to § 47 para. 5&6 ZLLV 2005, gliders, hang gliders and paragliders, motorised hang gliders and paragliders, parachutes, ultra-light aeroplanes, amateur aircraft, UAV, and free balloons are exempt.


TBOs for engine, propeller and components shall be complied with pursuant to the requirements of the type certificate holder.

5.2 Approval of a **Maintenance programme – Individual in accordance with Appendix B/F**

The maintenance programme is to be filled out in accordance with Appendix B and submitted for approval with Austro Control. The approval of

- deviations from overhaul intervals of the engine and propeller manufacturers (TBO)
- deviations from manufacturers maintenance instructions

will only be given following the presentation and review of such a maintenance programme.

	Airworthiness Notice No. 43A
Dept. AOT	Maintenance programme for aircraft which are not used in commercial operations

5.2.1 Aircraft less than 2730kg :

For aircraft of less than 2730kg MTOM, exclusively in the operation type general aviation, and gliders and balloons, the following alleviations may be approved:

- No overhaul intervals of the engine and propeller manufacturers (TBO)
- No implementation of the mandatory special instructions of the manufacturers (Alert, mandatory SBs, SLs, TMs...)
- Pilot/Owner – maintenance (see also § 47 para. 7 ZLLV 2005/ CR (EC) No.2042/2003 Part M M.A. 803 and Appendix VIII).

Airworthiness directives, airworthiness limitations, service life limits (maintenance manual e.g. Chapter 4), shall, however, always be carried out in accordance with manufacturer's requirements

Note: for later use for civil flight training, commercial hires, certain maintenance instructions recommended by the manufacturer (e.g. Alert SB, certain mandatory SB, TBO, etc.) will have to be made up for at a later time if required.

The application of the above-mentioned alleviations and the resulting consequences shall be in the sole responsibility of the operator.

5.3. Exemptions for aircraft of more than 5700kg MTOM or multi-engine helicopters:

For aircraft over 5700kg MTOM, Appendix B "Maintenance Programme – Individual" may be applied on request. The approval and the necessary requirements are incumbent on Austro Control GmbH.

5.4 Approvals, changes, revisions

Approvals, changes and revisions, which are performed by the operator or a CAMO with the privilege of indirect approval in accordance with M.A. 302 (e), shall be verifiably submitted to ACG by the operator within 30 days.