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№ 221

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Our ref: Australia - Modification: Installation of Airmaster propellers on A22LS and A32 aircraft.

Subject: MANUFACTURER'S AUTHORISATION OF LSA MODIFICATION

Letter of Approval

Aeroprakt Limited, the manufacturer of A22LS and A32 Light Sport Aircraft, following the requirement 7.3.1 Modifications of Australian AC 21-42 Light Sport Aircraft Manufacturer's Requirements, issues a general approval to install Airmaster in-flight adjustable propellers on A22LS and A32 aircraft.

This modification enables in-flight adjustment of the propeller pitch to optimise performance and economy.

Conditions of approval:

- the installation must be carried out according to the recommendations of the propeller manufacturer;
- the installation must be carried out by suitably qualified person(s) with approved qualifications – e.g. an Australian L2/LAME or other qualified aircraft engineer;
- the installation must be inspected and signed as satisfactory by an approved engineer – e.g. Australian L2/LAME or equivalent;
- the aircraft weight & balance data/documents must be re-checked and updated/ammended as appropriate;
- the modification actions must be recorded in the Aircraft Logbook, Pilot Operation Handbook and Aircraft Maintenance Manual.

Yuriy Yakovlyev
Chief designer
Aeroprakt Limited