

# LIGHT AIRCRAFT ASSOCIATION

## LAA PROPELLER TYPE LIST – PTL/1

When referenced in the Operating Limitations document (part of the Permit to Fly) issued to a particular aircraft, this document lists the aircraft/propeller combinations that are acceptable to the LAA for installation on that aircraft. This is subject to satisfying the notes overleaf and any special notes below.

When relying on this document for propeller 'approval', a copy of this document (including the notes overleaf) must be kept with the aircraft records and made available to the LAA inspector on request.

AIRCRAFT TYPE: **AEROPRAKT A22 FOXBAT**

ENGINE TYPE: **ROTAX 912-ULS (2.43:1 REDUCTION)**

| PROP MANUFACTURER & MODEL DESIGNATION | PROP DIAMETER & PITCH           | SPECIAL NOTES                                                                                                                   |
|---------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| GT-2/180/VTR/FW101SRTC                | 1800 mm dia x 1350 mm           | 2-Bladed ground adjustable wooden propeller.<br>Noise certificate required.                                                     |
| Newton                                | 69" x 63"                       | 2-Bladed fixed pitch wooden propeller.<br>Noise certificate required.                                                           |
| Newton                                | 69" x 64"                       | 2-Bladed fixed pitch wooden propeller.<br>Noise certificate required.                                                           |
| Kiev 263/1700                         | 170 cm dia x 40° @ 34 cm radius | 3-Bladed ground adjustable composite propeller.<br>Noise certificate required.<br>Maximum continuous power limited to 5300 rpm. |

**Note: this PTL/1 list does *not* apply to the A22-L (microlight or 'group A' versions).**

LAA AIRCRAFT TYPE 317 AEROPRAKT A22 FOXBAT

PTL/1

Page 1 of 1

ISSUE No: 2

DATE: **8 JUNE 2010**

Signature:

