

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 for installation on that aircraft to the LAA. 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: **DYN AERO MCR-01**

ENGINE TYPE: **ROTAX 912-UL (2.27:1 REDUCTION)**

PROP MANUFACTURER & MODEL DESIGNATION	PROP DIAMETER & PITCH	SPECIAL NOTES
Arplast Ecoprop 158R/110/3	158 cm Diameter	3 bladed composite ground adjustable propeller
Warp Drive RPM	62" Diameter	3 bladed composite ground adjustable propeller.

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

PROP MANUFACTURER & MODEL DESIGNATION	PROP DIAMETER & PITCH	SPECIAL NOTES
Arplast Ecoprop 162R/130/3	162 cm Diameter	3 bladed composite ground adjustable propeller

NOTE: Various in-flight adjustable propellers, including the Arplast PV50, MTV and NSI CAP-140, have previously been LAA approved on Rotax engine powered MCR-01 aircraft however these propellers are NOT included on this PTL/1. Application for flight test, authorised by LAA Engineering, is necessary for each individual installation, using the appropriate form that is available from the LAA web site or LAA headquarters.

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ISSUE No: 1

DATE: **29 March 2011**

Signature:



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AIRCRAFT TYPE: **DYN AERO MCR-01 CLUB**

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

PROP MANUFACTURER & MODEL DESIGNATION	PROP DIAMETER & PITCH	SPECIAL NOTES
Arplast Ecoprop 160R/130/3	160 cm Diameter	3 bladed composite ground adjustable propeller

NOTE: Various in-flight adjustable propellers, including the Arplast PV50 and MTV have previously been LAA approved on Rotax engine powered MCR-01 CLUB aircraft however these propellers are NOT included on this PTL/1. Application for flight test, authorised by LAA Engineering, is necessary for each individual installation, using the appropriate form that is available from the LAA web site or LAA headquarters.

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AIRCRAFT TYPE: **DYN AERO MCR-01 ULC**

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

PROP MANUFACTURER & MODEL DESIGNATION	PROP DIAMETER & PITCH	SPECIAL NOTES
Arplast Ecoprop 162R/130/3	162 cm Diameter x 27 deg pitch at 75% radius.	3 bladed composite ground adjustable propeller. Noise certificate required.

LAA AIRCRAFT TYPE 301B DYN AERO MCR-01 ULC

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ISSUE No: 1

DATE: **31 March 2011**

Signature:

A handwritten signature in black ink is written over a red circular stamp. The stamp contains the text "L.A.A." at the top, "DAI/117/148" in the middle, and a small number "1" at the bottom.