

Civil Aviation Authority
of the
United Kingdom



APPROVAL CERTIFICATE

APPROVAL REFERENCE: AI/10077/16

HERCULES PROPELLERS LIMITED

**CANAL IRON WORKS, HOPE MILLS, LONDON ROAD, STROUD,
GLOUCESTERSHIRE, GL5 2SH**

Company No. 09526222

The Civil Aviation Authority approves **HERCULES PROPELLERS LIMITED** as specified in the Schedule of Approval attached to this certificate.

1. CONDITIONS

1.1 The holder of an approval as specified in the Schedule of Approval shall only exercise the privileges as prescribed from the trading address(s) shown below, unless otherwise prescribed in the Exposition/Handbook:

**CANAL IRON WORKS, HOPE MILLS, LONDON ROAD, STROUD,
GLOUCESTERSHIRE, GL5 2SH**

1.2 The holder of an approval as specified in the Schedule of Approval must comply with all of the requirements for the grant of that approval and with the requirements for the maintenance of that approval as set out in the British Civil Airworthiness Requirements (BCAR) published by the Civil Aviation Authority and in force at date of issue or revision of these approvals, whichever is latest.

1.3 The holder of an approval as specified in the Schedule of Approval must comply with the terms of its Exposition/Handbook approved by the CAA.

1.4 The privileges granted to an approval as specified in the Schedule of Approval may only be exercised in relation to aircraft, engines, systems, components, assemblies and items of equipment or components specified in the holder's Exposition/Handbook approved by the CAA.

2. VALIDITY

Subject to compliance with the conditions, these approvals remains in force unless surrendered, varied, suspended or revoked.

Date of original issue: 11 APRIL 2018

Date of this revision: 11 APRIL 2018

Revision No: 04/18

Signed

A blue ink signature and a circular blue seal. The seal contains the text 'CIVIL AVIATION AUTHORITY' around the perimeter and the number '70' in the center, commemorating the authority's 70th anniversary.

For the Civil Aviation Authority

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SCHEDULE OF APPROVAL

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APPROVALS

- The CAA approves **HERCULES PROPELLERS LIMITED**, under article 268 of the Air Navigation Order 2016 and subject to the conditions listed on page 1 above, as a person qualified to supply reports of a type specified in Table 1 and Table 2.

Table 1

BCAR APPROVAL REFERENCE	SCOPE OF APPROVAL	
A8-21 (A6) (Production Organisation)	SCOPE OF WORK	PRODUCTS/CATEGORIES
	B4 Propellers	Fixed pitch propellers for Non-EASA aircraft, wooden construction
	C2 Parts	Production of Propeller Blades associated with Non-EASA Propellers as listed in the Exposition Capability List.
	PRIVILEGES	
	Supply reports and make recommendations as follows: a) perform production activities in accordance with the scope of approval. b) in the case of other products, parts or appliances issue UK CAA Approved Certificates without further showing.	
	LIMITATIONS	
For non-EASA aircraft		

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APPROVALS

Table 2

BCAR APPROVAL REFERENCE	SCOPE OF APPROVAL	
A8-21 (E6) (Design Organisation)	This Design Organisation Approval has been granted for:	
	<ul style="list-style-type: none">designing in accordance with the applicable type-certification basis or equivalent and environmental protection requirements;showing and verifying the compliance with the applicable type-certification basis or equivalent and environmental protection requirements, anddemonstrating to the UK CAA this compliance.	
	SCOPE OF WORK	PRODUCTS/CATEGORIES
	Propellers for Non-EASA Aircraft	Fixed Pitch Propellers, wooden construction

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APPROVALS

Table 2 (continued)

BCAR APPROVAL REFERENCE	SCOPE OF APPROVAL
A8-21 (E6) (Design Organisation)	PRIVILEGES
	Supply reports and make recommendations as follows: <ol style="list-style-type: none"> 1. The holder of this design organisation approval shall be entitled to perform design activities under BCAR A8-21 and within its scope of approval, 2. Compliance documents submitted by the holder of this design organisation approval for the purpose of obtaining: <ol style="list-style-type: none"> a) a type approval or approval of a major change; or b) a supplemental type certificate; or 3. The holder of this design organisation approval shall be entitled, within its terms of approval and under the relevant procedures of the design assurance system: <ol style="list-style-type: none"> a) to classify changes to type design and repairs as 'major' or 'minor'. b) to approve minor changes to type design and minor repairs; c) to issue information or instructions containing the following statement: 'The technical content of this document is approved under the authority of the UK CAA design organisation approval reference: AI/10077/16; d) to submit reports to the CAA.
	LIMITATIONS
	N/A

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