

MAJOR CHANGE APPROVAL

10065634

This Certificate/Approval is issued by EASA, acting in accordance with Regulation (EC) No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

SOCIETE DUC t/a DUC HELICES PROPELLERS

**AERODROME DE VILLEFRANCHE-TARARE
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69620 FRONTENAS
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and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and, if applicable, environmental protection requirements when operated within the conditions and limitations specified below:

Type Certificate Number: EASA.P.037

Type Certificate Holder: SOCIETE DUC

Type: FLAIR-2 Series

Model: H-FLR2_5-D-I_C

Description of Design Change:

Demande d'approbation de « Major Change » - 10054009 - Document DH_FLR2_TCMaC_01_A: Hélice FLAIR-2 - Modification de la conception du moyeu, Modification du P/N du kit visserie d'assemblage du moyeu, Suppression de l'entretoise intercalaire (et des pions d'entretoise), Suppression de configuration de fixation hélice, Ajout de configuration fixation hélice, Ajout de 3 nouveaux P/N de platine d'hélices, Mise à jour de la procédure de fabrication des cônes, Mise à jour du mode opératoire de fabrication des platines d'hélices, Ajout de la configuration sur moteur Lycoming O-320 E2D, Ajout du manuel en version anglaise, Mise à jour du manuel version française, Changement de l'adresse de la société (Approval of « Major Change » - 10054009 - Document DH_FLR2_TCMaC_01_A).

See Continuation Sheet(s)

For the European Aviation Safety Agency

Cologne, Germany, 25 May 2018



Javier CASTILLO
Propulsion Section Manager

EASA Certification Basis:

CS-P amendment 1, published 16 November 2006.

The requirements for environmental protection and the associated certified noise and/ or emissions levels of the original product are unchanged and remain applicable to this certificate/ approval.

Associated Technical Documentation:

Demande d'approbation de « Major Change » - 10054009 TC EASA.P.037 – Hélice FLAIR-2 - Document :

DH_FLR2_TCMaC_01_A Modifié le : 10/04/2018.

Gamme FLAIR-2 Configuration hélices et équipements Document : DH_FLR2_BE_04_E Document modifié le : 28/03/2018.

Manuel d'instruction Hélice 5-pale FLAIR-2 Certifiée DH_FLR2_BE_03_B 19/03/2018.

Instruction Manual 5-blade Inconel FLAIR-2 Certified Propeller DH_FLR2_BE_05_B 19/03/2018.

Bulletin de Service Numéro : BS-2017-001 Date / Dated : 09 / 04 / 2018 Révision / Update .B.

EASA TCDS P.037 Issue 02.

Limitations/Conditions:

None

- End -