Transport Canada Transports Canada

Department of Transport

Part Design Approval

This approval is issued to:

3 Points Aviation
75 Superior Boulevard
Mississauga, ON
Canada L5T 2X9

Number: PDA22-5
Issue No.: 1
Approval Date: April 5, 2022
Issue Date: April 5, 2022

Responsible Office:	Prairie and Northern
Aeronautical Product Type or Model:	Bombardier DHC-8-100/200/300
Canadian Type Certificate or Equivalent:	A-142 (Bombardier DHC-8-100/200/300)
Replacement Part:	Main Landing Gear Forward Door Operating Mechanism Selected Parts Replacement (see Eligibility List)

Installation/Operating Data, Required Equipment and Limitations:

Manufacturing of Main Landing Gear Forward Door Operating Mechanism Selected Parts Replacement must be in accordance with Transport Canada Civil Aviation (TCCA) approved Avio Design Group Inc. (Avio dg) Master Data List MDLF70000123A; Revision -- dated 14 Sep 2021 or later TCCA approved revision.

Replacement parts are to be installed, inspected, and maintained in accordance with the applicable maintenance manuals appropriate to the aircraft listed above. Replacement parts introduce no new limitations or maintenance requirements.

— See Continuation Sheet —

Conditions: This approval is only applicable to the type/model of aeronautical product specified therein. Prior to incorporating this modification, the installer shall establish that the interrelationship between this change and any other modification(s) incorporated **will not** adversely affect the airworthiness of the modified product.

DocuSigned by:
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Ihor Szelemej
For Minister of Transport

Canada

ELIGIBILITY LIST

Original Part No.	**3 Points Aviation Part No.**	**Description**
83231067-107	83231067-107-3PA	Fork
83231069-101	83231069-101-3PA	Hook
83231070-101	83231070-101-3PA	Washer, Chamfered
83231071-101	83231071-101-3PA	Bushing, Flanged
83231071-103	83231071-103-3PA	Bushing, Flanged
83231074-103	83231074-103-3PA	Sleeve
83231081-105	83231081-105-3PA	Axle, Frame
83231082-105	83231082-105-3PA	Axle, Frame
83231085-103	83231085-103-3PA	Bushing
83231087-001	83231087-001-3PA	Link Assy, Operating Frame to Drag Stay
└ 83231087-101	└ 83231087-101-3PA	Link, Frame to Drag Stay
83231075-109	83231075-109-3PA	Spindle, MLG Door, Mechanism

– End –