



Transport
Canada

Transports
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Department of Transport

Part Design Approval

This approval is issued to:

3 Points Aviation Corp.
91 Watts Ave.
Charlottetown, Prince Edward Island
Canada C1E 2B7

Number: PDA17-7

Issue No.: 1

Approval Date: February 13, 2017

Issue Date: February 15, 2017

Responsible Office:

Ontario

Aeronautical Product Type or Model:

Bombardier DHC-8-101, DHC-8-102, DHC-8-103, DHC-8-106, DHC-8-201, DHC-8-202, DHC-8-301, DHC-8-311, DHC-8-314, DHC-8-315

Canadian Type Certificate or Equivalent:

A-142 (Bombardier DHC-8-101, DHC-8-102, DHC-8-103, DHC-8-106, DHC-8-201, DHC-8-202, DHC-8-301, DHC-8-311, DHC-8-314, DHC-8-315)

Replacement Part:

85230221-105, 85230538-103, 85230295-101, 85230296-101, 85230540-103, 85230204-015, 85230223-103, 85230222-107, 85230225-103, 85230226-103, 85230236-107, 85230449-101, SG81152062-101, 85230539-103

**Installation/Operating Data,
Required Equipment and Limitations:**

Manufacturing Data:

Manufacturer of replacement part(s) must be in accordance with Transport Canada approved 3 Points Aviation Master Drawing List MDL15016 Rev NC Dated 27 Jan 2017 or later Transport Canada approved revision.

Conditions: The installation of the approved part is to be limited only to the type / model of aeronautical product(s) listed above



Sorin Camer
For Minister of Transport

Canada



NOTE: THIS ADDENDUM SHALL REMAIN PART OF THE CERTIFICATE REFERRED TO THEREIN.

Installation and Maintenance Data:

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.

The following ATA 52 Cargo Door Handle Assembly and select Parts are direct replacements.

Original Part	3 Points Aviation Part	Description
85230204-015	85230204-015-3PMA	Handle Assy, Baggage Door
85230221-105	85230221-105-3PMA	Housing
85230222-107	85230222-107-3PMA	Handle FWD
85230236-107	85230236-107-3PMA	Handle AFT
85230225-103	85230225-103-3PMA	Button
85230538-103	85230538-103-3PMA	Crank Handle
85230449-101	85230449-101-3PMA	Stop
85230295-101	85230295-101-3PMA	Shim
85230223-103	85230223-103-3PMA	Yoke
85230296-101	85230296-101-3PMA	Shim
85230226-103	85230226-103-3PMA	Cam
85230539-103	85230539-103-3PMA	Stop, Handle
85230540-103	85230540-103-3PMA	Stop, Handle
85230204-109	85230204-109-3PMA	Bumper

– End –



MASTER DRAWING LIST

MDL15016

Transport Canada NAPA #: O-16-0539

PDA
Baggage Door Handle Assembly

Bombardier DHC-8-101, DHC-8-102, DHC-8-103, DHC-8-106,
DHC-8-201, DHC-8-202, DHC-8-301, DHC-8-311, DHC-8-314, DHC-8-315

REV: A

DATE: 05 Jan 2018

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH

05 Jan 2018

APPROVED

BY 
John Tremblay DAR 362

CERTIFICATE NO.: PDA17-7
ISSUE NO.: 1

Document Release By: 
John Tremblay, Director Engineering

This approval is only applicable to the type/model of aeronautical product specified herein. 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.

RECORD OF REVISIONS

Rev	Revision Description	Prepared By	Date
NC	Initial Release	John Tremblay	27 Jan 2017
A	CR revised per TC audit file 5010-4-00362 finding 505-03	John Tremblay	05 Jan 2018

This document summarizes all drawing documentation regarding the subject aeronautical product design change. This design change is only applicable to the aircraft as noted. All data contained herein is proprietary and confidential to 3 Points Aviation. Data shall not be copied, duplicated, disclosed nor used in whole or part by any person(s) or organization(s), without the express written consent of 3 Points Aviation. Only data specified by contractual agreement shall be supplied.

All parts are to be manufactured in accordance with the following drawings:

	Document No.	Rev.	Title	Document Holder
Assembly Drawings	85230204-015-3PMA	NC	Handle Assy, Baggage Door	3 Points Aviation
	┆ 85230221-105-3PMA	NC	Housing	3 Points Aviation
	┆ 85230222-107-3PMA	NC	Handle FWD	3 Points Aviation
	┆ 85230236-107-3PMA	NC	Handle AFT	3 Points Aviation
	┆ 85230225-103-3PMA	NC	Button	3 Points Aviation
	┆ 85230538-103-3PMA	NC	Crank Handle	3 Points Aviation
	┆ 85230449-101-3PMA	NC	Stop	3 Points Aviation
	┆ 85230295-101-3PMA	NC	Shim	3 Points Aviation
	┆ 85230223-103-3PMA	NC	Yoke	3 Points Aviation
	┆ 85230296-101-3PMA	NC	Shim	3 Points Aviation
	┆ 85230226-103-3PMA	NC	Cam	3 Points Aviation
	┆ 85230539-103-3PMA	NC	Stop, Handle	3 Points Aviation
	┆ 85230540-103-3PMA	NC	Stop, Handle	3 Points Aviation
	┆ 85230204-109-3PMA	NC	Bumper	3 Points Aviation
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The following reference specifies documentation utilized to certify the subject aeronautical product design change.

	Reference Document No.	Rev.	Title	Document Holder
Certification Record	CR15016	A	Certification Record	3 Points Aviation