SERVICE LETTER 236

Cessna 208 & 208B Executive Interior Internal Seat Components Replacement

Aircraft Makes/Model(s):	craft Makes/Model(s): Float Model(s):		By: MAS
Textron Aviation	8000A, 8000S, 8750A,	Part Number: 1011942	Approved: SDW
208 & 208B	8750S, & Landplane	Date: 8/3/2021	Revision: A

LOG OF REVISIONS

Revision	Description	
Α	Initial release	8/3/2021

FAA approval has been obtained for technical data in this publication that affects STC or TSO design compliance.

EFFECTIVITY:

This service letter applies to Textron Aviation 208 & 208B aircraft modified with a Wipaire's Executive Interior STC SA01397NY.

COMPLIANCE:

Optional compliance

BACKGROUND:

Wipaire document 1008402 provides Instructions for Continued Airworthiness for the Executive Interior; Collins Aerospace manual M3003 provides for installation, operation, and maintenance of the seat assemblies. However, these instructions do not address internal seat components. Wipaire's intention is for recline and swivel mechanism components to be replaced on condition. This service letter provides for identification of parts that may require replacement due to normal use and will be revised as issues are identified. Please contact Wipaire's Customer Service department for additional assistance.

COMPLIANCE METHOD:

Order and install replacement parts as needed.

APPROXIMATE SHOP HOURS:

Not applicable

WARRANTY INFORMATION:

This service letter does not include warranty for labor and parts.

TECHNICAL DATA:

Copies of this service letter are available at www.wipaire.com.



1008262 (303660-19) and 1008263 (303660-20) Reclining Seat with Swivel:

Order Parts Individually As Needed

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	ES149G3160NAB296	Assembly, Recline Cable and Button
2	1	ES064B165PL135	Assembly, Recline Cable and Arm
3	1	302113-23	Assembly, Swivel Cable
4	1	ES064B060	Assembly, Tension Cable
5	4	332207-1	Pulley
6	1	SL2300-28 or UL32-010SP1 (Alternate)	Gas Spring
7	1 1	432005-25 432005-26	(1008263) Arm, Nylon (1008262) Arm, Nylon
8	1	432005-9	Joint Clamp, Nylon
9	1	335145-1	Guide, Nylon
10	1	302388-7	Assembly, Brake Pad
11*	1	455002-1 455002-2	(1008263) Escutcheon (1008262) Escutcheon
12*	1	435014-1	Knob
13	1	402066-33	Seat Pan Bottom (not pictured)

^{*} Clear anodized typical; specify other colors

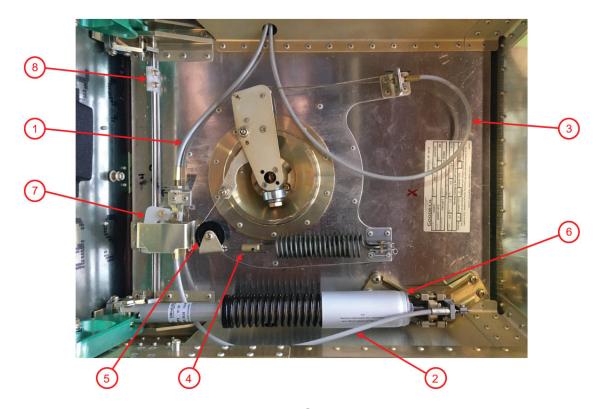


Figure 1 - Recline and Swivel Mechanism



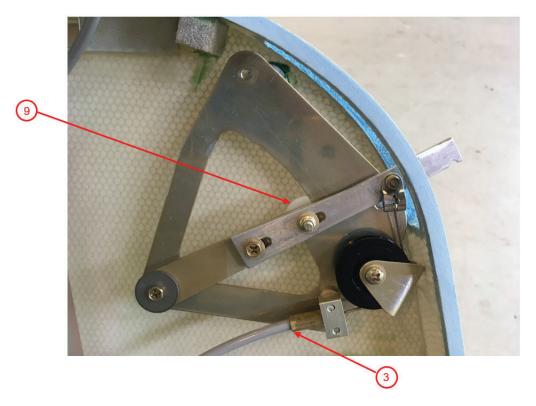


Figure 2 - Lever Brake

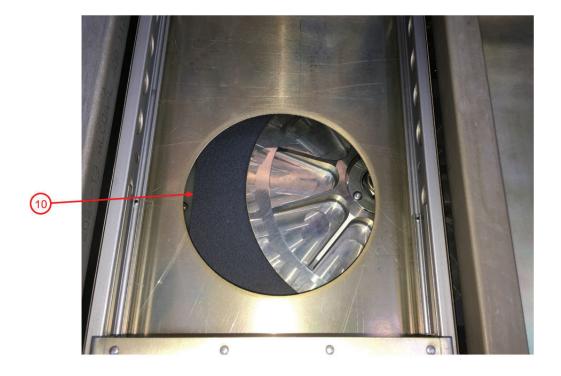


Figure 3 - Brake



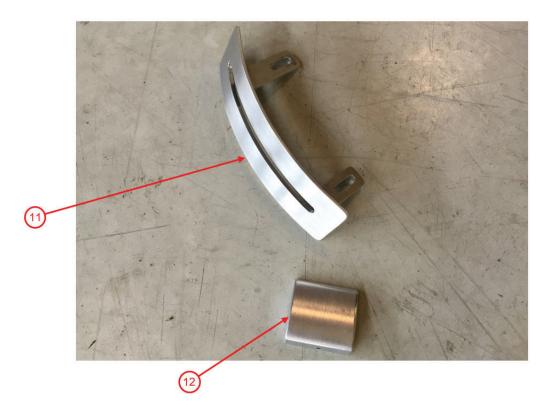


Figure 4 - Escutcheon and Knob

Aircraft Closing & Return to Service

1. Upon completion of inspection, enter information in Aircraft Logbook for completion of Wipaire Service Letter 236.