

SERVICE LETTER 187

10000 ANCHOR CHANNEL INSTALLATION

Aircraft Makes/Model(s):	Float Model(s):	Compliance: Optional	By: RCG
AT-802	10000A	Part Number: 1009888	Approved: JRS
AT-802A		Date: 9/4/2018	Revision: A

LOG OF REVISIONS

Revision	Description	
A	Initial release	

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

EFFECTIVITY:

This service letter applies to Air Tractor models AT802 and AT802A with Wipline 10000A Fireboss Amphibious installed per STC SA01795CH

COMPLIANCE:

Optional compliance

BACKGROUND:

An optional channel has been designed to install in the baggage compartment for an anchor to be mounted to

COMPLIANCE METHOD:

Install provided parts as shown in the Work Instruction section of this service letter

APPROXIMATE SHOP HOURS:

Installing the anchor mount will take approximately 1 labor hour to install per per float set. Add 1 hour if an existing foam tank needs to be removed.

WARRANTY INFORMATION:

This service letter does not include warranty for labor and parts

TECHNICAL DATA:

Copies of this service letter, associated service kit (if applicable), float service manual, and float parts manual are available at www.wipaire.com



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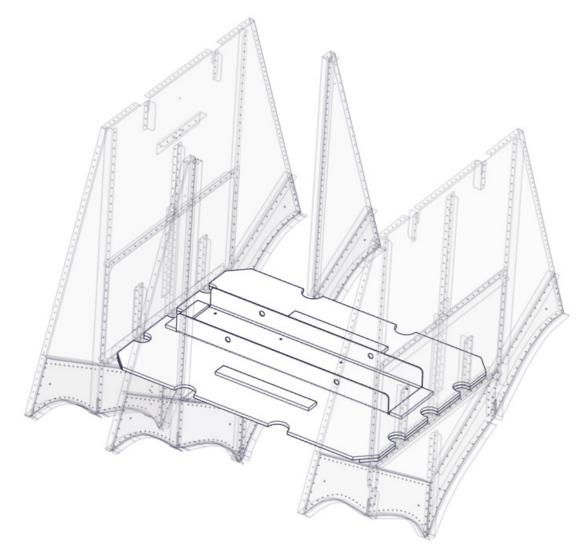
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ITEMS PROVIDED IN SERVICE KIT 1009888-01 (1 SET OF FLOATS)

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1009883	ANCHOR CHANNEL
2	8	AN4-10A	BOLT
3	8	AN970-4	LARGE AREA WASHER
4	8	NAS1149F0463P	WASHER
5	8	MS21044N4	NUT

WORK INSTRUCTION

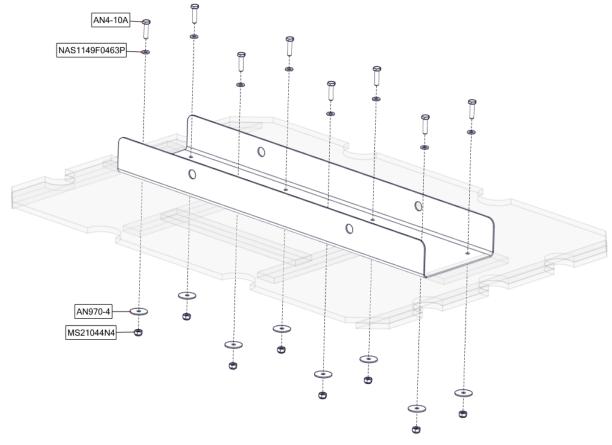
- 1. Determine which baggage compartment will be used to store anchor and remove foam tank if applicable
- 2. Open float baggage compartment and center 1009883 anchor channel on baggage floor panel





3. Back drill 1/4" mounting holes into existing baggage floor panel through 1009883 anchor channel and install hardware shown

NOTE: Baggage floor panel may be removed if preferred to install 1009883 anchor channel



- 4. If previously removed, reinstall baggage floor panel with attached 1009883 anchor channel and verify the baggage floor panel is securely attached to the forward and aft bulkheads
- 5. Use short ratchet straps to secure the anchor in the 1009883 anchor channel

AIRCRAFT CLOSING AND RETURN TO SERVICE

- 1. Close and secure baggage compartment covers
- 2. Upon completion of inspection, enter information in Aircraft Logbook for completion of this Wipaire service letter
- 3. Visit www.wipaire.com and update your aircraft service letter/kit record using the link found on the Customer Support dropdown menu under "Update Service Letter & Kit Compliance Status"