

DATE: 11/4/2019

SERVICE KIT: # 40

SUBJECT: Removal of Gear Tunnel on 13000 Seaplane Floats

MODEL: Wipline Model 13000 Floats S/N 13066 and prior

**Items provided in Kit 1002522-01**

<u>ITEM</u>	<u>QTY</u> <u>PER FLOAT</u>	<u>PART NO</u>	<u>DESCRIPTION</u>
1	1	13A01150-201	Cover #16 Bulkhead (Step)
2	1	13A01000-459	Cover Ass'y #14 Bulkhead (Opt.)
3	1	#59	Service Letter

**INSTALLATION INSTRUCTIONS:**

Phase 1: Removal of Landing Gear Tunnel.

1. From inside of float through access panel in #14 bulkhead, remove rivets (tails) that Attach tunnel to #16 bulkhead.
2. On forward side of tunnel on #14 bulkhead, remove the two attach bolts and two attach rivets.
3. Remove tunnel.
4. On #16 bulkhead attach 13A01150-201, cover over opening. Holes in cover will match hole pattern in #16 bulkhead. Seal completely and cherry max rivet cover to bulkhead. Seal rivets after installation.
5. Plug holes in #14 bulkhead made from tunnel removal.

Phase 2: (Optional) Enlarging Access Cover in Bulkhead #14.

1. Remove existing access cover.
2. Remove center "T" angle above access hole.
3. Remove .75 x 1.00 stiffener angle from top of access door.
4. Mark out and remove 6" from top of door opening. Radii corners.
5. Position and install new door 13A01000-459 in lower holes. Use the new door to position upper .75 x 1.00 angle that was removed. Install same as it was removed.
6. Plug holes in bulkhead where center "T" section was removed.
7. Install new door and seal.