

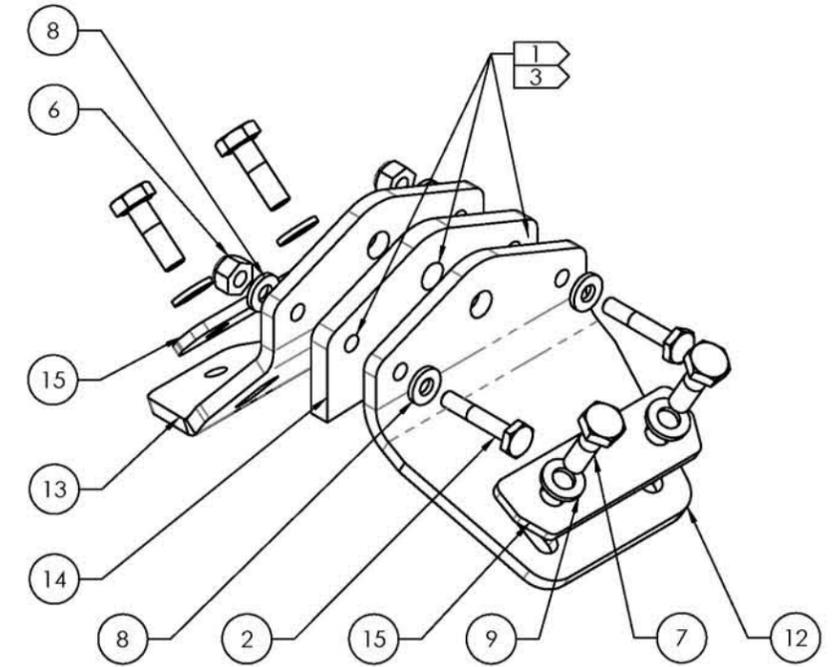
NOTES:

- 1. MATCH DRILL UPON ASSEMBLY.
- 2. REMOVE EXISTING HARDWARE AND REPLACE WITH REQUIRED HARDWARE.
- 3. FLOAT FITTING CENTER SPACER (SC45107-001) MUST BE FLIPPED OVER, DEPENDING ON SIDE, TO FIT TIGHTLY AGAINST THE FUSELAGE PRIOR TO MATCH DRILLING.
- 4. WATER RUDDER HANDLE/GUIDE INSTALLATION TO BE INSTALLED ON THE RIGHT SIDE OF THE AIRCRAFT FOR AMPHIB APPLICATIONS.



16

DETAIL A & B



16	SP45101-001	BAUMANN STRAIGHT FLOATS	ALT
	SP45101-005	BAUMANN AMPHIBIOUS FLOATS	1
15	SC45108-001	FLOAT FITTING DOUBLER PLATE	4
14	SC45107-001	FLOAT FITTING CENTER SPACER	2
13	SC45102-001	FLOAT FITTING LOWER ANGLE	2
12	SC45101-001	FLOAT FITTING UPPER ANGLE	2
11	SC45002-001	WATER RUDDER ATTACH BRACKET	2
10	SC45001-001	RETRACT CABLE HOOK	1
9	AN960-416	WASHER, FLAT	8
8	AN960-10	WASHER, FLAT	17
7	AN4-6A	BOLT	8
6	AN365-1032A	NUT, NYLON LOCK	9
5	AN3-7A	BOLT	4
4	AN3-6A	BOLT	2
3	AN3-4A	BOLT	1
2	AN3-10A	BOLT	4
1	ANT00C-4	THIMBLE CABLE	1
ITEM NO.	PART NUMBER	DESCRIPTION	

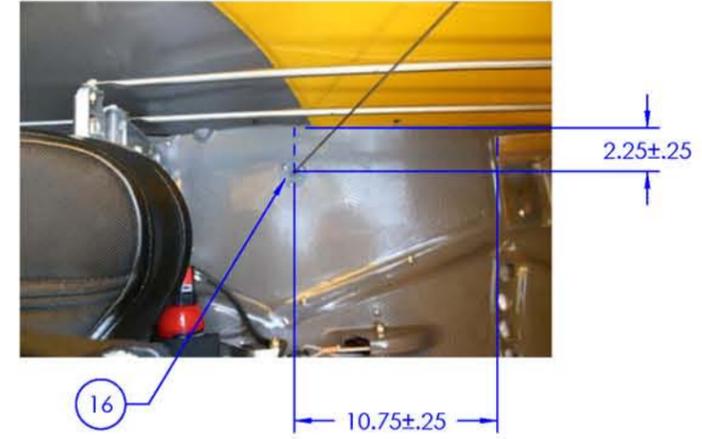
FLOAT INSTALLATION



DETAIL A



DETAIL B

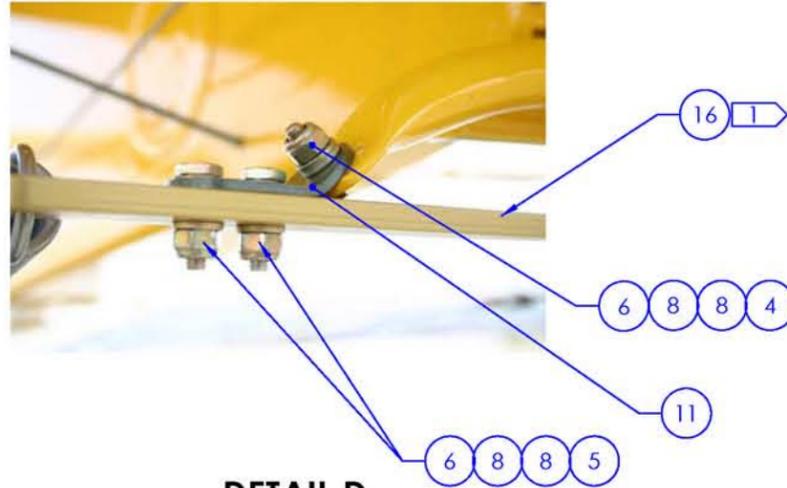


RETRACT CABLE GUIDE VIEW

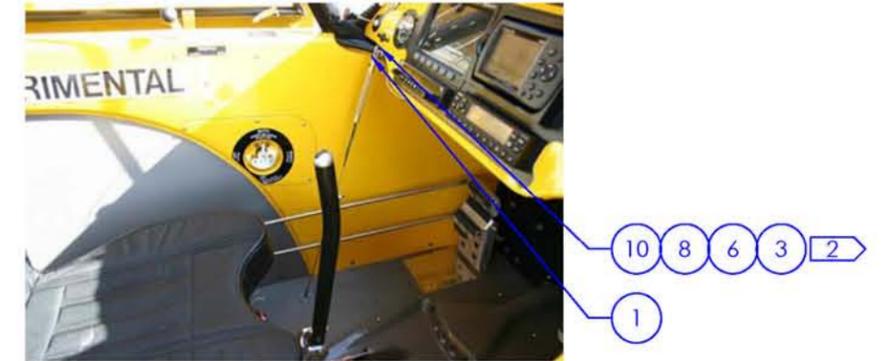
DETAIL D



SECTION C-C

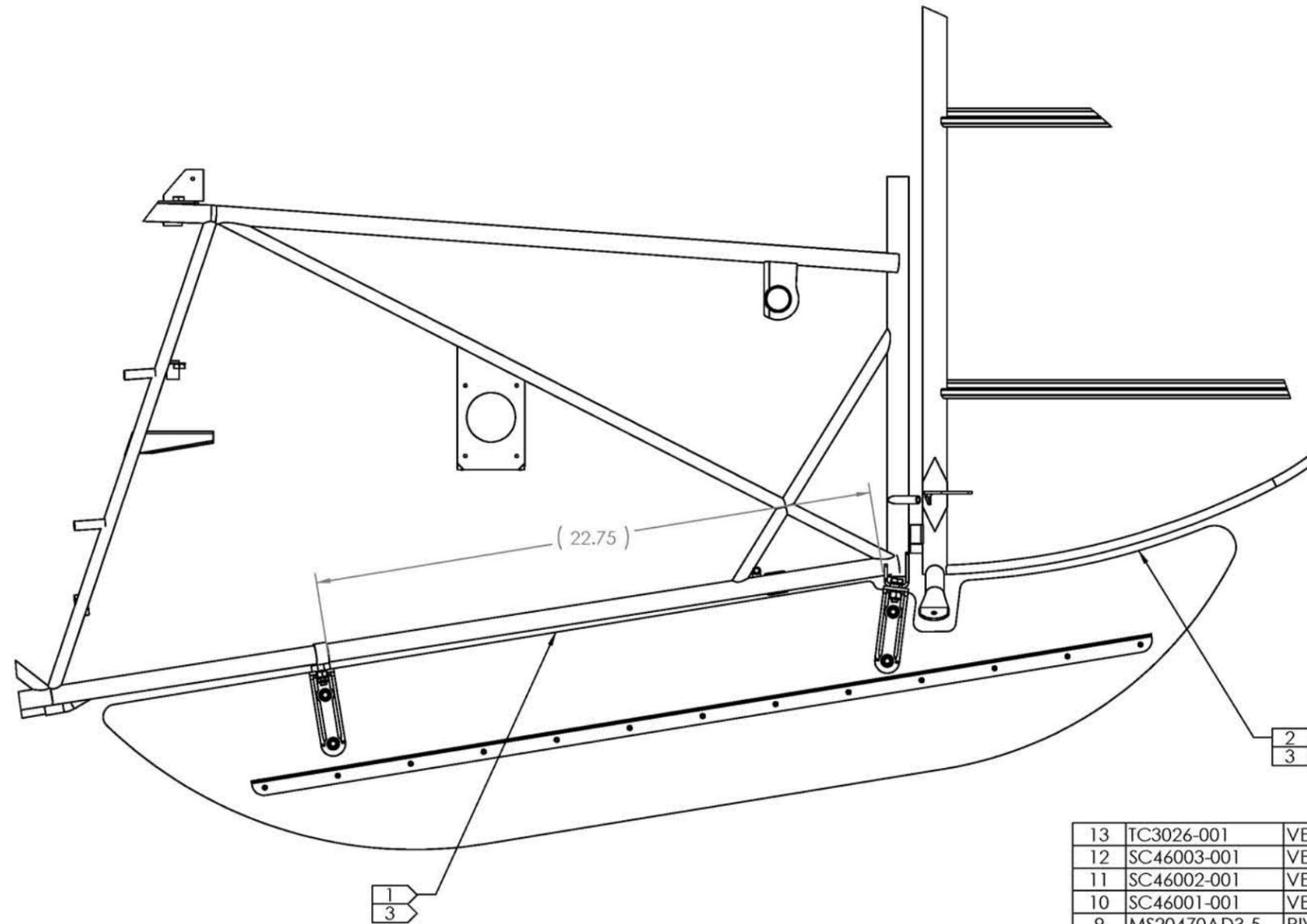


**DETAIL D
BOTH SIDES**



RETRACT CABLE VIEW

FLOAT INSTALLATION

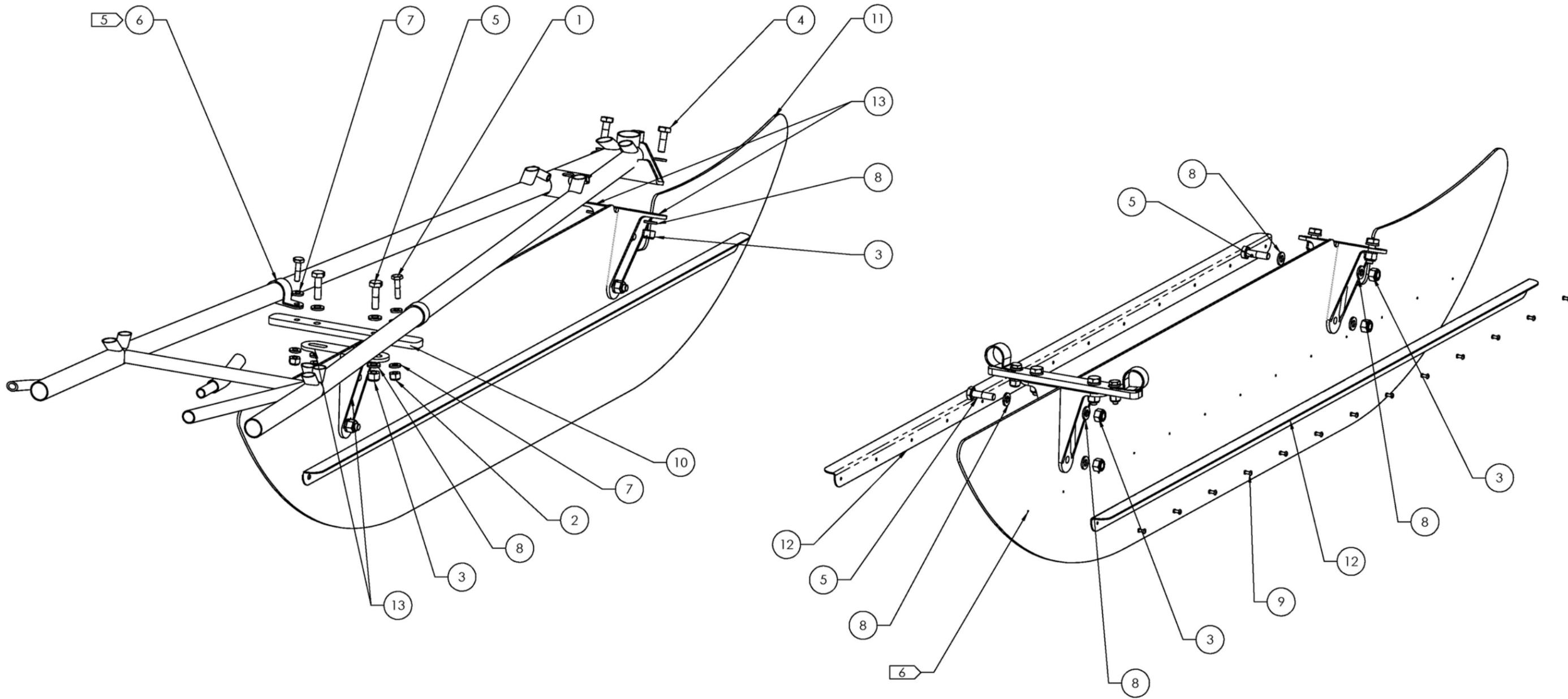


NOTES:

- 1. .06 MIN. TO .25 MAX CLEARANCE BETWEEN TOP EDGE OF SC46002-001 AND BOTTOM EDGE OF FABRIC.
- 2. .25 MIN. TO .38 MAX CLEARANCE BETWEEN TOP EDGE OF SC46002-001 AND BOTTOM EDGE OF AIRCRAFT RUDDER.
- 3. TRIM SC46002-001 AS REQUIRED TO MAINTAIN A UNIFORM GAP.
- 4. COVERING REMOVED FOR CLARITY.
- 5. MAKE A SLIT IN THE FABRIC JUST LARGE ENOUGH TO ALLOW FOR THE INSTALLATION OF AN742-12 FROM THE INSIDE OF THE FUSELAGE.
- 6. MATCH DRILL SC46002-001 TO (2)SC46003-001.

13	TC3026-001	VENTRAL FIN REAR BRACKET	4
12	SC46003-001	VENTRAL FIN STIFFENER	2
11	SC46002-001	VENTRAL FIN	1
10	SC46001-001	VENTRAL FIN FORWARD MOUNT BAR	1
9	MS20470AD3-5	RIVET, SOLID, UNIVERSAL HEAD	13
8	AN960-416	FLAT WASHER	16
7	AN960-10	FLAT WASHER	4
6	AN742-12	PLAIN LOOP CLAMP	2
5	AN4-7A	BOLT	6
4	AN4-6A	BOLT	2
3	AN365-428A	NUT, NYLON LOCK	8
2	AN365-1032A	NUT, NYLON LOCK	2
1	AN3-6A	BOLT	2
ITEM NO.	PART NUMBER	DESCRIPTION	

VENTRAL FIN INSTALLATION



VENTRAL FIN INSTALLATION