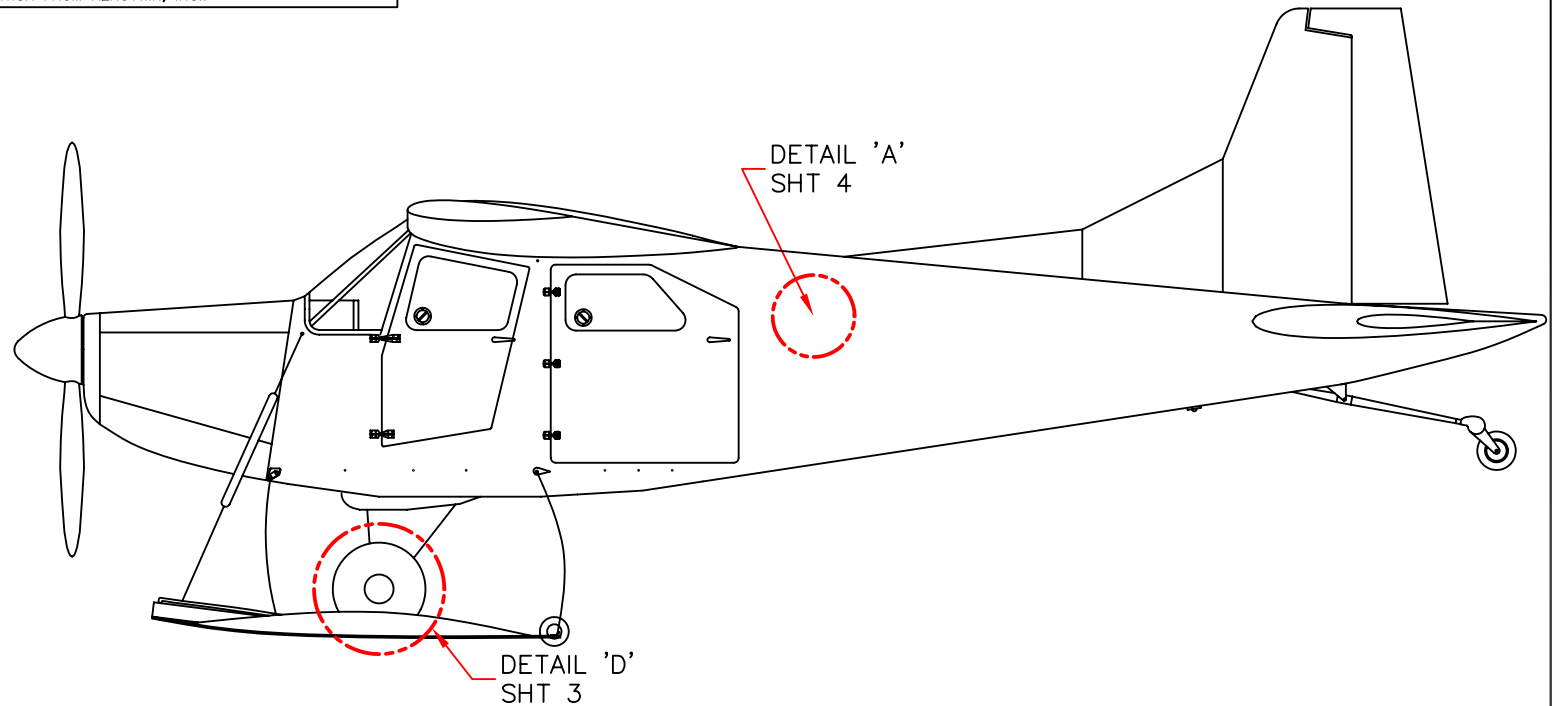


\* NOTICE \*  
 INFORMATION CONTAINED HEREIN IS PROPRIETARY TO AEROTWIN, INC. AND MAY NOT BE DISCLOSED IN WHOLE OR IN PART OR USED FOR ANY DESIGN OR MANUFACTURE UNLESS THE USER POSSESSES DIRECT WRITTEN AUTHORIZATION FROM AEROTWIN, INC..

ISS	DESCRIPTION	INIT	DATE
1	INITIAL RELEASE		



ENGINEERING NOTES:

1. ALL FUSELAGE STATIONS PER FOUND AIRCRAFT CANADA, INC. (FAC) MAINTENANCE MANUAL SECTION 06-20-10.
2. ALL **BOXED** DRAWING NUMBERS REFERENCE FAC DRAWINGS.
3. USE 1/4" SPIRAL WRAP (P/N AL-CWP-250-0-C) WHERE NECESSARY ON HYDRAULIC HARDLINES TO PREVENT CHAFING.
4. TIGHTEN AND SECURE ALL FITTINGS AND LINES.
5. REMOVE FILLER CAP FROM RESERVOIR AND TOP OFF WITH HYDRAULIC FLUID, ITEM-36.
6. CYCLE SKIS FULL TRAVEL IN BOTH DIRECTIONS UNTIL SURGING STOPS. WHEN FLUID LEVEL REACHES 1/4 FULL, ADD MORE FLUID AND TOP OFF.
7. SEE BILL OF MATERIALS ON SHEET 8.
8. HYDRAULIC LINES, ITEMS -1 THROUGH -8, ARE STRAIGHT WHEN ASSEMBLED. ONE END OF EACH TUBE IS FLARED AND THE TUBE SLEEVE AND NUT INSTALLED ON THAT END. TUBES MUST BE BENT AND TRIMMED TO FIT. ONCE TUBE IS PROPERLY POSITIONED AND SHAPED, DEBURR TRIMMED END, INSTALL TUBE SLEEVE AND NUT, ITEMS -10 AND -9, AND FLARE REMAINING TUBE END PER MS33584C.

DRAWN B. SLATER	DATE 01/08/08	TOLERANCES UNLESS STATED OTHERWISE: .X ± 0.050 .XX ± 0.030 .XXX ± 0.010 ANGLES ± 1.5° ALL DIMENSIONS ARE IN INCHES MACHINED SURFACES: FINISH TO 125 OR BETTER	<i>AeroTwin, Inc.</i>		
CHECKED			TITLE AIRGLAS LH4000F HYDRAULIC INST'LL		
DESIGN			SHEET 1 OF 8	DRAWING NO. FND-SKI-1010	ISSUE 1
MANUFACTURE			MOD. NUMBER	NEXT ASSEMBLY	PLOT SCALE NTS
ENGINEERING DEPT. APPROVAL			<b>DO NOT SCALE PRINT</b>		
APPROVAL					
EFFECTIVITY PART NUMBER	EFFECTIVITY GENERAL				