

**Model: STOL CH 750 "GROSS WEIGHT INCREASE" KIT PARTS LIST**

Parts List: 08/10  
 Revised Pick-List:  
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<b>PART NO:</b>	<b>DESCRIPTION</b>	<b>QTY</b>
<b>WING KIT</b>		
75W2-6/1	WING SPAR WEB DOUBLER t=.063 l=650mm	1R+1L
75W2-5/1	WING SPAR UPPER STRUT FITTING t=.25	2
75W4-7	I/B REAR CHANNEL ANGLE t=.040	2
75W8-1/1	FRONT LOWER STRUT FITTING WELDED ASSEMBLY	2
75W8-2/1	FRONT UPPER STRUT FITTING WELDED ASSEMBLY	2
L	L ANGLE	20
AN3-5A	BOLT, SL NUT, WASHER (2@75W3-3)	4
AN3-7A	BOLT, NUT, WASHER (75W2-7)	2
AN4-5A	BOLT, SL NUT, WASHER (2 75W2-7)	4
AN4-7A	BOLT, NUT, WASHER (75W2-7)	2
<b>FUSELAGE KIT</b>		
75F3-4/1	UPRIGHT <i>PRE-DRILLED</i> l=983mm t=.025"	1L + 1R
75F3-7/1	REAR TOP CHANNEL <i>PRE-DRILLED</i> l=1009mm t=.063"	1
75F3-9	REAR TOP CHANNEL ANGLE t=.063 l=1019mm <i>PRE-DRILL</i>	1
75F4-2/1	SIDE CHANNEL COVER <i>PRE-DRILLED</i> l=1011mm t=.040"	1L + 1R
75F4-4/1	REAR WING ATTACHMENT <i>PRE-DRILLED</i> t=0.1875"	2
75F4-7	SIDE SKIN GUSSET t=.063	2
75F4-8	BOTTOM SKIN GUSSET t=.063	2
75F4-9	LONGERON GUSSET t=.025" <i>PRE-DRILLED</i>	2
75F12-2/1	FORWARD SIDE SKIN <i>PRE-DRILLED</i> t=.025	1L+1R
75F12-7/1	FORWARD ANGLES l=450mm t=.025"	6
75F14-1/1	LOWER ENGINE MOUNT FITTING WELDED ASSEMBLY	1L+1R
75F14-3/1	GEAR STRUT FITTING WELDED ASSEMBLY	1L+1R
75F15-1/1	CABIN FRAME WELDED ASSEMBLY <i>PRE-DRILLED</i>	1
75FA10-1	BAGGAGE BACK CHANNEL t=.032	2
75FA10-2	SIDE SKIN DOUBLER <i>PRE-DRILLED</i> t=.032	2
75FA10-3	SIDE SKIN ANGLE t=.032	2
A6	3/16 RIVETS	45
AN3-5A	BOLT, SL NUT, WASHER (6@75F4-4/1)	18
AN3-3A	BOLT, SL NUT, WASHER (4@75A10-2)	8
AN4-5A	BOLT, SL NUT, WASHER (2@75F4-1)	4

Additional hardware (rivets) may be required for assembly or installation.