

ALL PARTS 1/16" SHEET  
UNLESS OTHERWISE  
NOTED

ON SIMPLE VERSION, L.E.  
IS PLAIN 1/16" SHEET.

TO OBTAIN "CONICAL CAMBER," CARVE  
L.E. FROM 5/16" X 3/8" STRIP AS PER  
CROSS SECTIONS AT TOP OF FACING PAGE.  
(NOTE THAT L.E. DEPTH TAPERS FROM  
1/16" AT ROOT TO 5/16" AT WING TIPS).

# CONVAIR F-102 "DELTA DART"

— FULL SIZE PLANS —

L.E. CROSS SECTION  
AT MID-POINT

L.E. CROSS  
SECTION AT  
TIP

L.E. CROSS SECTION  
AT WING ROOT

BEND  
'ELEVONS'  
FOR TRIM

CEMENT ALUMINUM  
FOIL TO BOTTOM  
SURFACE HERE

1/32" SHEET

"SCOTCH TAPE" ALONG L.E.  
(FOR REINFORCEMENT) IS  
OPTIONAL

3/32" SHEET FUSELAGE

FC-386

1/4" SQ. TAPERS TO 3/32" X 1/4" AT EACH  
END (SEE TOP VIEW). HARD Balsa

C.G.

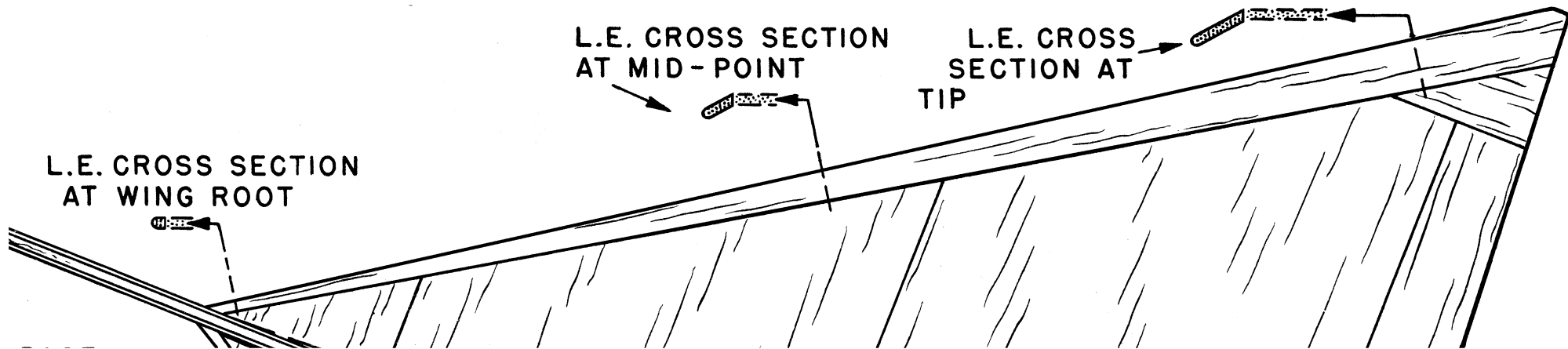
U.S. AIR FORCE  
53386

REAR VIEW  
(RIGHT HALF)

SIMPLE WING

JETEX '50'

"CONICAL CAMBER" TYPE



**Modified wing LE - Use hard 1/16" balsa.**