



Wing top skin
 NOTE: This building section of this part is not square but should be big enough. Please build and trim accordingly.

Wing bottom plate

Elevons can be cut out from the top and bottom skins of the wing
 FTF1-FTF4 - Fuselage top formers: make 1 of each
 Leading edge (LE) doublers 1 & 2: make 2 of each

Nose formers
 NF1: make 1
 NF2: make 2
 NF3: make 2
 NF4: make 2
 NF5: make 1

Nose skeleton, horizontal: make 2
 Radio compartment side doubler: make 2
 Radio compartment corner formers: make 1 of each
 Rib R1-R6: make 2 of each

Tail fin outer layer: make 2
 Tail formers
 TBF - tail bottom former: make 6
 TTF - tail top former: make 10
 All parts are 5 mm deign except the firewall, which can be made from 3 to 6 mm ply, or hardwood of your choice

ALKU-6
Avro Vulcan
 Designed by
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Wing span: 1100 mm (43 3/4")
 Length: 1000 mm (39 3/8")
 Wing area: 24 dm² (327 sq. in.)
 AUW (tested): 600-720 g (-21-25 oz.)
 Wing load: 1:72 Baur: 5.6-6.9 oz./sq. in.

Front spar

Rear spar

Nose skin

Tail skin

Tail skin bottom extension

LE doubler 1

LE doubler 2

Tail fin extension

Elevon

Elevon

Tail fin middle layer

LC corner bottom skin

Elevon

Elevon

RCF1

RCF2

RCF3

FTF4

FTF3

FTF2

FTF1

Tail boom

Tail fin outer layer

Nose skeleton horizontal

Nose skeleton vertical

Radio compartment side doubler

Radio compartment front wall

Cockpit backbone

Cockpit bottom

Firewall

TTF

TBF

NF5

NF4

NF2

NF3

NF1

R2

R3

R4

R5

R6