



REG. RIB  
CENTER RIB

1/4" SQ.  
SPRUCE

1/16" PLY

1/16" HARD Balsa  
SHEET  
(TOP & BOTTOM)

FRONT

REAR

1/16" PLY

1/16" DIA. PIANO WIRE

1/8" MED. Balsa SHEET

1/8" MED.  
Balsa SHEET

CENTER SHEETING

SOFT Balsa  
TIP BLOCK

1/4" SHEET

3/4" TRAILING  
EDGE STOCK (HARD)

FIBER  
GLASS  
STRING  
& HOBBY  
POXEY  
CEMENT

FIBER GLASS  
& HOBBY  
POXEY CEMENT

FIREWALL

SAND AWAY BEFORE COVERING

CARVE FROM SOFT Balsa BLOCK

SOFT Balsa BLOCK

EYELET

C/G

3/32" Balsa SHEET

1/8" PLY

HARD Balsa BLOCKS

MED. Balsa BLOCK

SECTION A-A

CUT FORMERS FROM 3/32" SHEET Balsa  
MED. Balsa BLOCKS

AMA'S PT R/C