SEATTLE SPECIAL
A B-Engine Slide-Wing Rocket/Glider

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from The Leading Edge

MATERIALS
1/4" SQUARE SPRUCE
3/8", 1/4", AND 1/4" BALSA
SHEET
TWO PINS
BT-20 OR RB74 AND
NOSE CONE TO FIT
MUSIC WIRE FOR
HOOKS
1/4" PLYWOOD
RUBBER BAND
LIGHT THREAD
JAP TISSUE
ENGINE HOOK

USE PINS TO
GUIDE THREAD
AND HOLD
RUBBER BAND

1/4" BALSA
SHEET

3/4" (88.9)
BT-20 OR RB74
AND B4-2

RUBBER
BAND

LIGHT
THREAD

SLIDING BOX
CROSS-SECTION

PLYWOOD
WING STOP

1/4" SQUARE
SPRUCE
141/2" (368.3)
LONG

2"
(50.8)
DIHEDRAL

A:
MAKE
TWO

B:
MAKE
TWO

WING OUTER PANEL
1/4" BALSA; MAKE TWO
ALL SURFACES TISSUED

RUDDER
1/8" BALSA

WING CENTER PANEL
1/4" BALSA; MAKE ONE

HALF SCALE

TRIM BY
SLIDING
ENGINE IN POD
AND THEN ADD
ENGINE HOOK.
GLUE LAUNCH
LUG TO RIGHT
SIDE OF PYLON.