

# SIDEWINDER II

HONORABLE MENTION MARCH 1978  
 DESIGN OF THE MONTH CONTEST  
 BY LE CONG DANH Norcross, GA

**SKILL LEVEL 3**

## PARTS LIST

A	1	Nose Cone (type PNC-55A0) . . . . .	71075
B	1	Body Tube (type BT-55) . . . . .	3074
C	1	Stage Coupler (type JT-55C) . . . . .	3053
D	1	Parachute (type PK-18) . . . . .	2267
E	1	Shock Cord 1/8" wide . . . . .	2276
F	1	Screw Eye - 3/4" long . . . . .	2283
G	2	Engine Mount (type EH-2055) . . . . .	3151
H	1	Fin Stock (type BFS-30) . . . . .	32108
I	1	Fin Stock (type BFS-30L) . . . . .	32110
J	1	Launch Lug . . . . .	2321

## ADDITIONAL MATERIALS

Hobby knife, white glue, plastic glue, sanding sealer, sandpaper, ruler, and spray paint.

## RECOMMENDED ENGINES

### TOP STAGE

1/2A6-4 A8-5 (First Flight)

B4-6 B6-6 C6-7

### LOWER STAGE

A8-0 (First flight) B6-0

C6-0

15-1/4"  
 FIRST STAGE  
 CUT FROM  
 18" BT-55

1/2"  
 LAUNCH  
 LUGS  
 PLACED  
 1-1/8" FROM  
 TOP AND  
 2-7/8" FROM  
 END OF BT-55

ENGINE TUBES  
 EXTEND 1/4"  
 BELOW THE REAR  
 OF BOTH STAGES.

2-3/4"  
 SECOND  
 STAGE CUT  
 FROM  
 18" BT-55

