

PLANE TYPE: Wirraway

Commonwealth A-20 Wirraway, Ca-3 & Ca-9

Light Attack Bomber

POINT VALUE: 14

MOVEMENT CHARACTERISTICS CHART													
ALTITUDE (x1000)	SPEEDS				SPEED CHANGE		ALTITUDE CHANGE		MANEUVERS				
	STALL SPEED	MANEUVER SPEED	LEVEL SPEED	DIVE SPEED	POWER FACTORS	BRAKE FACTORS	CLIMB RATE	DIVE RATE	BANK	TURN	SLIP	HALF-LOOP	HALF-ROLL
0-4.9	0-1	2	3-4	5-7	1	3	.3	.7	1	1	1	3	2
5.0-9.9	0-1	2	3-4	5-7	1	3	.2	.7	2	1	1	3	3
10.0-14.9	0-1	2-3	4	5-7	1	2	.2	.8	2	1	1	3	4
15.0-19.9	0-1	2-3	4	5-7	1	2	.1	.8	3	2	2	4	4
20.0-22.9	0-2	3	4	5-7	0	1	.1	.9	3	2	2	4	4
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEVEL	-	-	-	-	-	-	-	-	+1	+1	+1	+1	+1
DIVE	-	-	-	-	P	-	+1	-	+2	+2	+2	+2	+2
LOADED	0	0	0	0	-	-	-1	-2	+1	+1	+1	P	P
MOVEMENT CHARACTERISTICS MODIFIERS													

TARGET CHARACTERISTICS CHART					
W	4		Cn	-	Mg 5
F	5		L	3	
C	3		C	-	
E	3	E	-	E	-
G	1M		1		1M
	(5)		(5)		(5)
"F"					

SILHOUETTE MODIFIER: +2
 FIRE MODIFIER: +1
 TYPE ENGINE(OP): R
 BLIND SPOTS (OP):
 H: A(+1),12(+2),2,4(+1),6(+2),8,10(+1)
 M: +2 in all directions
 L: B(-2),12,2(+2),4,6,8(+1),10(+2),
 "F" Gunnery Play (OP)
 H: A(1), 12(0), 2(0), 4(1), 6(1), 8(1), 10(0)
 M: 12(0), 2(0), 4(1), 6(1), 8(1), 10(0)
 L: 0 in all directions

NOTES: Entered service in July '39. Over 600 built. Fought with RAAF during WWII. Could carry one bomb low level loaded. Performance similar to AT-6 Texan.

Producer: Australia
 Name: Wirraway

PLANE TYPE: Boomerang

Commonwealth A-46 Boomerang, Ca-12

Fighter Bomber

POINT VALUE: 15

MOVEMENT CHARACTERISTICS CHART													
ALTITUDE (x1000)	SPEEDS				SPEED CHANGE		ALTITUDE CHANGE		MANEUVERS				
	STALL SPEED	MANEUVER SPEED	LEVEL SPEED	DIVE SPEED	POWER FACTORS	BRAKE FACTORS	CLIMB RATE	DIVE RATE	BANK	TURN	SLIP	HALF-LOOP	HALF-ROLL
0-4.9	0-1	2-4	5	6-8	1	3	.4	1.0	2	2	2	3	3
5.0-9.9	0-1	2-4	5-6	7-8	1	3	.3	1.0	2	2	2	4	3
10.0-14.9	0-1	2-4	5-6	7-9	1	2	.3	1.1	2	2	2	4	3
15.0-19.9	0-2	3	4-6	7-9	1	2	.2	1.1	3	3	3	5	4
20.0-24.9	0-2	-	3-5	6-9	0	1	.1	1.2	3	3	3	5	4
25.0-29.0	0-3	-	4-5	6-9	0	1	.1/2	1.2	3	3	3	6	5
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEVEL	-	-	-	-	-	-	-	-	+1	+1	+1	+1	+1
DIVE	-	-	-	-	P	-	+2	-	+2	+2	+2	+2	+2
LOADED	0	-1	-1	-1	-	-	-1	-2	+1	+1	+1	P	P
MOVEMENT CHARACTERISTICS MODIFIERS													

TARGET CHARACTERISTICS CHART					
W	5		Cn	2	Mg 6
F	6		L	3	
C	3		C	-	
E	3	E	-	E	-
G	2M		4C		2M
	(4)		(5)		(4)
FF					

SILHOUETTE MODIFIER: +2
 FIRE MODIFIER: +2
 TYPE ENGINE(OP): R
 BLIND SPOTS (OP):
 H: A(-1),12(+1),2,4,6,8,10(-2)
 M: 12(+2),2,10(+1),4,8(-2),6(-3)
 L: B(-2),12(+1),2,4,8,10(-1),6(-3)

NOTES: Entered service in April '43. A total of 250 Boomerangs were produced. Fought with RAAF during WWII. Could carry one bomb low level loaded.

Producer: Australia
 Name: Boomerang