

**PLANE TYPE: FM-2 "Wildcat"**

General Motors FM-2/ RAF Wildcat VI

Day Fighter

POINT VALUE: 17

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	0-2	3-4	5-6	7-8	2	3	.5	.9	2	2	2	4	3
5.0-9.9	0-2	3-4	5-6	7-8	1	3	.3	1.0	2	2	2	4	3
10.0-14.9	0-2	3	4-6	7-8	1	3	.3	1.0	3	2	2	5	4
15.0-19.9	0-2	3	4-6	7-9	1	3	.2	1.1	3	2	2	6	4
20.0-24.9	0-3	-	4-6	7-9	1	2	.2	1.1	3	3	3	6	5
25.0-29.9	0-4	-	5-7	8-10	1	2	.2	1.1	4	3	3	7	5
30.0-34.7	0-4	-	5-6	7-10	1	2	.1	1.1	4	3	3	7	6
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEVEL	-	-	-	-	-	-	-	-	+1	+1	+1	+1	+1
DIVE	-	-	-	-	P	-	+2	-	+2	+2	+2	+2	+2
LOADED	+1	-1	-1	-1	-	-	-1	-2	+1	+1	+2	P	P

TARGET CHARACTERISTICS CHART						
W	5		Cn	-	Mg	7
F	6		L	3		
C	3		C	-		
E	3	E	-	E	-	E
G	2M	2M	1	1	1	2M
	(5)	(5)	1	1	1	(5)
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: General Motors production version of Grumman XF4F-8. Deliveries began in September '43. A total of 4777 FM-2's were produced. Can carry one bomb or 6 A/G rockets loaded.

Producer: USA  
 Name: "Wildcat"

**PLANE TYPE: Ki-27 "Nate"**

Nakajima Ki-27a and Ki-27b Type 97

Day Fighter

POINT VALUE: 13

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	1	3	.6	.8	2	1	1	3	3
5.0-9.9	0-1	2-4	5	6-7	1	3	.5	.8	2	1	1	4	4
10.0-14.9	0-1	2-4	5-6	7	1	2	.4	.8	3	1	1	4	5
15.0-19.9	0-1	2-3	4-5	6-7	1	2	.3	.9	3	1	1	5	5
20.0-24.9	0-2	3	4	5-8	0	2	.2	.9	4	2	2	5	6
25.0-29.9	0-2	-	3-4	5-8	0	1	.1	.9	4	2	2	6	7
30.0-32.2	0-2	-	3	4-8	0	1	.1/3	.9	5	2	2	6	8
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEVEL	-	-	-	-	P	-	+2	-	+3	+3	+3	+3	+3
DIVE	+1	-1	-1	-1	-	-	-1	-2	+1	+1	+2	P	P

TARGET CHARACTERISTICS CHART						
W	4		Cn	-	Mg	5
F	4		L	2		
C	2		C	-		
E	3	E	-	E	-	E
G	1M	1	1	1	1M	1
	(5)	(5)	1	1	(5)	1
FF						

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

NOTES: The Ki-27 series entered service in July '38. A total of 2005 Ki-27a & b's were produced by Japan. An additional 1379 were produced by Manchukuo (Manchuria). Primary Japanese Army Fighter in December '41.

Producer: Imperial Japan  
 Name: Army Type 97 Fighter  
 Allied Code: Nate (Abdul in CBI)