PLANE TYPE: Potez 540

Potez 540 — Medium Bomber

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 -1/.2	DIVE RATE +1/.3	BANK	TURN	SLIP	HALF -LOOP	HALF-ROLL
0-4.9	0-1	2-3	–	4-5	1	3	.3	.8	4	3	4	–	–
5.0-9.9	0-1	2-3	4	5-6	1	2	.2	.9	4	4	5	–	–
10.0-14.9	0-1	2	3-4	5-7	1	2	.2	.9	5	4	5	–	–
15.0-19.9	0-1	–	2-4	5-7	1	2	.2	.9	5	5	6	–	–
20.0- 24.9	0-1	–	2-3	4-7	1	1	.2	1.0	6	5	6	–	–
25.0- 29.9	0-2	–	3	4-7	0	1	.1	1.0	6	6	7	–	–
30.0- 32.8	0-2	–	3	4-7	0	1	.1	1.0	7	6	7	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–
LEVEL	–	–	–	–	–	–	–	–	+1	+1	+1	P	P
DIVE	–	–	–	–	P	–	+.2	–	+3	+3	+3	P	P
LOADED	0	-1	-1	-1	–	–	-.1	-.2	+3	+4	+3	P	P

MOVEMENT CHARACTERISTICS MODIFIERS

NOTES: The Potez 540 entered service with the Armée de l'Air in November 1934. A total of185 Potez 540s were produced of which 6 were sold to Spain in August 1936, 4 in 1937. The Potez 542 had similar performance. A total of 74 Potez 542s were produced of which 7 were sold to Spain. Could carry up to 2200 pounds of bombs loaded. Has sights for use as a level bomber.
Potez 540 and 542s that were supplied to Spain were delivered without armament. Once in Spain they were often equipped with antiquated machine guns and poorly trained crews. Lewis guns in the dorsal and ventral positions and a crewman in the nose with a shotgun for example.

POINT VALUE: 17

TARGET CHARACTERISTICS CHART

W	7			Cn	–	Mg	–		
F	7			L	2				
C	2			C	1				
E	3	E	–	E	–	E	3		
G									
				(5)					
	"F"								

SILHOUETTE MODIFIER: +4
FIRE MODIFIER: +0
TYPE ENGINE(OP): I
BLIND SPOTS (OP):
H:]
M:] +2 in all directions
L:]

"F" Gunnery Play (OP)
H: A(1), 12(1), 2(1), 4(1), 6(1), 8(1), 10(1)
M: 12(3), 2(3), 4(2), 6(2), 8(2), 10(3)
L: B(1), 12(1), 2(1), 4(1), 6(1), 8(1), 10(1)

"F" Gunnery Play (OP) Spanish
H: A(1), 12(1), 2(1), 4(1), 6(1), 8(1), 10(1)
M: 12(1), 2(1), 4(1), 6(1), 8(1), 10(1)
L: B(1), 12(0), 2(0), 4(1), 6(1), 8(1), 10(0)

Producer: France
Name: Multiplace du combat'

PLANE TYPE: SB-2

Tupolev SB-2M100A — Light Bomber

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 -1/.2	DIVE RATE +1/.3	BANK	TURN	SLIP	HALF -LOOP	HALF-ROLL
0-4.9	0-1	2-3	4	5-6	1	2	.3	.8	3	3	4	–	–
5.0-9.9	0-1	2-3	4	5-7	1	2	.2	.9	3	3	4	–	–
10.0-14.9	0-1	2-3	4-5	6-8	1	2	.2	1.0	4	4	5	–	–
15.0-19.9	0-1	2	3-4	5-8	1	2	.2	1.0	4	4	5	–	–
20.0-24.9	0-2	–	3-4	5-8	0	1	.1	1.0	4	5	6	–	–
25.0-29.9	0-2	–	3-4	5-8	0	1	.1	1.0	5	5	6	–	–
30.0-31.4	0-2	–	3-4	5-8	0	1	.1/2	1.0	5	6	7	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–
LEVEL	–	–	–	–	–	–	–	–	+1	+1	+1	P	P
DIVE	–	–	–	–	P	–	+.1	–	+2	+2	+2	P	P
LOADED	0	-1	-1	-1	–	–	-.1	-.2	+1	+1	+2	P	P

MOVEMENT CHARACTERISTICS MODIFIERS

NOTES: Production started in Dec. '38. About 2800 were produced. Could carry up to 1,600 pounds of bombs (2 bombs low level) bombs loaded. Has sights for level bombing.

POINT VALUE: 19

TARGET CHARACTERISTICS CHART

W	7			Cn	–	Mg	–		
F	5			L	2				
C	2			C	–				
E	3	E	–	E	–	E	3		
G									
				(5)					
	F								

SILHOUETTE MODIFIER:+4
FIRE MODIEFIIER: 0
ENGINE TYPE(OP): R
BLIND SPOTS(OP):
H:A(-1),12(+1), 2, 4, 6(-1), 8, 10
M:12(+2), 2,10(+1), 4, 8(-1), 6(-3)
L:B(-2).12(+1),2,4,8,10(-1),6(-3)

"F" Gunnery Play (OP)
H: A(1), 12, 2, 4, 6, 8, 10(2)
M: 12(2), 2(0), 4(1), 6(0), 8(1), 10(0)
L: B(1), 12, 2, 10(0), 4, 6, 8(1)

Producer: U.S.S.R>
Name: Katiuska