

SPAD A.2

Société Anonyme pour l'Aviation et ses Derives A.2

80hp Le Rhône

Germany Austria-Hungary France Britain U.S. Belgium Russia Italy

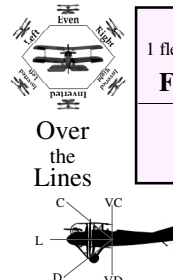
Early airplane designers, lacking synchronizing gear, frequently turned to pusher designs. The SPAD A.2 was a novel alternative -- adding a gunner in front of the propeller in a small pulpit. One can only imagine what it was like riding in one as the observer, and it was quite unpopular with crews.

Dates: Jul '15 - Nov '17
(rotary tractor)



Ratings	
Turn Rate:	C
Climb Rate:	50' per inch
Roll Rate:	1/4
Pitch Rate:	1/4
Spin:	9+... 7-
Ceiling:	13,000'

Targeting	12"	Range
	9"	8"
U:	16"	D: 6"



Armament		
1 flexible Lewis, drum-fed; 9-3±		
FP: 0	Ammo: 6x2	Arc: 9-3±

Size:	0
Wing:	14
Fuselage:	13

Power Curves		→																				
Altitude	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
0-5,000	S	S	S	3	2	2	1	1	1	0	-1	-1	-2	-2	-3	-4	-5	-6	**			
5,025-10,000	S	S	S	S	2	2	1	1	0	-1	-1	-1	-2	-2	-3	-4	-5	-6	**			
10,025-13000	S	S	S	S	1	1	1	1	0	-1	-1	-1	-2	-2	-2	-3	-4	-5	**			