

Observed rate of turn vinculated to ATA in Harpoon Commander's Edition, near mid-2012:

ATA value transcribed in the platform DB.	34° delay (delay to do a 34° or less turn)	45° turn delay	90° turn delay	135° turn delay	180° turn delay (model of planes introduced by me as work hypotesis of extreme planes)	Plane type hypotesis
0 is treated per Game Engine as 2	6 seconds	12 sec	21 sec	33 sec	42 seconds	
1	15	21	43	66	87	3 / 4 engines
2	6	9	21	33	42	3 / 4 turboprop
3	3	6	15	18	27 RB-57F	3 / 4 jets
4	3	6	9	15	21 RB-57D, U-2R,	3 / 4 jets afterburner(Ab)
5	3	3	9	12	15 Canberra PR.9, Yak-25RV Mandrake, U-2S, M-55 Mystic	2 engines
6-7	1	3	6	9	12 Canberra PR.7, U-2C	2 turboprop
7	1	3	6	9	12 Il-28	2 turboprop
8	1	3	3	6	9 Canberra, Il-28R	2 jets
9	1	1	3	6	9	2 jets ab (afterbuner, ab)
10-11	1	1	3	6	6	Straight engine
11	1	1	3	6	6	Straight engine
12-14	1	1	3	3	6	Straight turbop
13	1	1	3	3	6	Straight turbop
14	1	1	3	3	6	Straight turbop
15	1	1	3	3	3 Vautour	Straigth jet
16-22	1	1	1	3	3	Sweep jet
17	1	1	1	3	3	Sweep jet
18	1	1	1	3	3	Sweep jet
19	1	1	1	3	3	Sweep jet
20	1	1	1	3	3	Sweep jet
21	1	1	1	3	3	Sweep jet
22	1	1	1	3	3	Sweep jet
23-29	1	1	1	1	3	Sweep ab M10
24	1	1	1	1	3	Sweep ab M12
25	1	1	1	1	3	Sweep ab M14
26	1	1	1	1	3	Sweep ab M16
27	1	1	1	1	3	Sweep ab M18
28	1	1	1	1	3	Sweep ab M20
29	1	1	1	1	3	Sweep ab M22
30 Max Manovre (1 second to each 360° turn or less turn)	1	1	1	1	1	Spitfire V, DR.1, Sabre (examples of more agile planes of his time)
35	1	1	1	1	1	
40	1	1	1	1	1	

If you issue some orders, as "return to base" (or "abort"), the turn is instantaneous in all the planes!!!