

Power Setting Table - Lycoming Model IO-360-C Series, 200 HP Engine								
Press Alt Ft	Std Temp		110 HP - 55%		130 HP - 65%		150 HP - 75%	
	F	C	2100	2400	2100	2400	2400	
SL	59	15	22.9	20.4	25.9	22.9	25.5	MANIFOLD PRESSURE RPM
1000	55	13	22.7	20.2	25.6	22.7	25.2	
2000	52	11	22.4	20.0	25.4	22.5	25.0	
3000	48	9	22.2	19.8	25.1	22.2	24.7	
4000	45	7	21.9	19.5	24.8	22.0	24.4	
5000	41	5	21.7	19.3	FT/24.6	21.7	FT/24.2	
6000	38	3	21.5	19.1	24.3	21.5	23.9	
7000	34	1	21.2	18.9	24.0	21.2	23.6	
8000	31	-1	21.0	18.7	23.7	21.0	23.4	
9000	27	-3	FT/20.7	18.5	23.5	FT/20.7	23.1	
10000	23	-5	20.5	18.3	23.2	20.4	22.9	
11000	19	-7	20.3	18.1	22.9	20.2	22.6	
12000	16	-9	20.0	17.8	22.7	19.9	22.3	
13000	12	-11	19.8	17.6	22.4	19.7	22.1	
14000	9	-13	19.5	FT/17.3	22.1	19.4	21.8	

From POH 9-10. PERFORMANCE CHARTS ISSUED: JULY 13, 1973

To maintain constant power, correct manifold pressure approximately 0.16" Hg for each 10° F variation in inlet air temperature from standard altitude temperature. Add manifold pressure for air temperatures above standard; subtract for temperatures below standard.