

C182 POWER SETTING

CONDITION	MAP	RPM	VIAS
TAKEOFF	27	2400	Vr-60
CLIMB			
500FPM / VFR	25	2400	100
PTRN	23	2400	80
IFR	25	2400	90
IFR-ICE	25	2400	100
CRUISE			
HIGH	23	2300	130
NORMAL	20	2300	125
LOW	16	2300	105
IFR-BASE	18	2300	115
IFR-FINAL	15	2300	100
STEEP TURN	18	2300	115
SLOW FLIGHT	COWL FLAPS-OPEN		30 BANK
10 FLAPS	16	2300	90
20 FLAPS	16	2300	80
30 FLAPS	18	2300	60
IFR AIR WORK			
IFR-DOWN WND	18	2300	115
IFR-BASE / OM	15	2300	100
PRECISON		2100	500
FLAPS 10		2100	500
NON-PRCISN		2000	600
FLAPS 10		2000	600
TRAFFIC PATTERN			
45 DG	14	2300	90
DWND		2100	90
FLAPS 10		2100	80
FLAPS 20		2100	70
FLAPS 30		2200	65
BASE		1500	80-75
FINAL		ADJUST	70-65