

# M14P POWER SETTINGS (In American Units!!)

3/1/01

360hp M14P

Power Setting	HP	RPM	MP In. HG	Fuel burn gal/hr
Take Off	360	2900	34	39
Nom I	290	2400	33	32
Nom II	240	2050	32	25
Cruise I	180	1860	29	15
Cruise II	144	1730	26	12

Take Off at full power 5 min Max.

Acro at Nom I.

Cruise climb at Nom II.

Normal Cruise at Cruise I

Econ Cruise at Cruise II

Conversion Factors:

Gal/hr = hp/2718 x Russian specific fuel consumption

MP "HG = mm HG / 25.4