

Power Setting Table Lycoming Model LT10 & T10-540-J2BD Engines

P.A. Alt. Ft.	Std. Temp. °F	195 BHP RPM & M.P.			230 BHP RPM & M.P.			260 BHP RPM & M.P.		P.A. Alt. Ft.
		2200	2300	2400	2200	2300	2400	2400	2500	
S.L.	59	27.2	26.6	26.0	31.5	30.7	29.9	33.7	32.4	S.L.
5000	41	26.6	25.7	24.8	31.2	30.1	29.0	33.3	31.8	5000
10000	23	26.0	25.0	24.0	31.1	29.8	28.5	33.0	31.3	10000
15000	5	25.9	24.8	23.8	31.2	29.7	28.3	33.2	31.1	15000
18000	- 5	25.9	24.6	23.8	31.4	29.8	28.2	33.3	31.2	18000
20000	-13	25.8	24.7	23.6	31.5	29.9	28.3	33.8	31.7	20000
22000	-20	--	--	--	31.6	30.2	28.7	--	31.5	22000
24000	-27	--	--	--	--	30.5	29.0	--	31.9	24000

To maintain constant power, correct manifold pressure approximately 1% MAP for each 10°F variation in induction air temperature from standard altitude temperature. Add manifold pressure for air temperatures above standard; subtract for temperatures below standard. Observe maximum allowable manifold pressure limitations, see maximum manifold pressure limitation chart.