

Percent Power Entries for Lycoming IO-540-D, N, R, T, V

8.50:1 Compression Ratio

Rated HP = 260

Sea Level Performance

RPM	55% Power MAP	75% Power MAP
2000	23.4	29.5
2100	22.4	28.3
2200	21.4	26.8
2300	20.6	25.8
2400	19.8	24.8
2500	19.3	24.0
2600	18.7	23.3
2700	18.5	22.7

Altitude Performance

Altitude	Power Increase (HP)
2000	5.0
4000	9.0
6000	13.0
8000	18.0
10000	26.0
12000	31.0
14000	34.0
16000	39.0
18000	41.0
20000	46.0

Rev A 09/24/12 - Initial Release