

M-62-40

Type service	mil.	T. O.	Rated	Cruise
H.P.	1700	1250	1000	750
R.P.M.	3300	3300	3000	2500
Sf. Fuel, lb./BHP.Hr.	.70	.60	.55	.50
Fuel	Spec.	100 oct. or	←	←
	P.P.F. 628	P.P.F. 628	←	←
Coolant flow G.P.M.	195	195	180	145
" temp. rise °F	22	17	15	14
x " heat rej. BTU/min.	25,300	19,550	17,250	13,000
Oil flow G.P.M.	20.2	20.2	19.1	17.8
" heat rej. BTU/min	7000	5100	3600	3000
Air flow Lbs/hr.	14,450	10,200	8140	6000

x based on 76% Ethylene Glycol, 24% Water, Sf. heat .7, Sf. Gr. 1.095, Boil 250°F @ S.L.