

## CRUISE FUEL CONSUMPTION

Conditions:

2300 Lbs.

Recommended Lean Mixture.

Pressure Altitude Ft.	RPM	20° C Below Standard Temp		Standard Temperature		20° C Above Standard Temp	
		%BPH	GPH	%BPH	GPH	%BPH	GPH
2000	2550	-----	-----	76	10.2	72	9.6
	2500	77	10.3	72	9.6	68	9.1
	2400	69	9.2	64	8.7	61	8.3
	2300	61	8.3	58	7.9	55	7.6
	2200	55	7.5	52	7.2	49	6.9
	2100	49	6.8	46	6.6	43	6.3
	4000	2600	-----	-----	76	10.2	72
2500		73	9.7	68	9.2	65	8.7
2400		65	8.8	62	8.3	58	8.0
2300		58	8.0	55	7.6	52	7.3
2200		52	7.3	49	6.9	47	6.6
2100		46	6.6	44	6.3	41	6.1
6000		2650	-----	-----	76	10.1	72
	2600	77	10.3	72	9.6	68	9.1
	2500	69	9.3	65	8.8	62	8.4
	2400	62	8.4	59	8.0	56	7.6
	2300	56	7.7	53	7.3	50	7.0
	2200	50	7.0	47	6.7	44	6.4
	8000	2700	-----	-----	76	10.1	71
2600		73	9.8	69	9.2	65	8.7
2500		66	8.8	62	8.4	59	8.0
2400		59	8.1	56	7.7	53	7.3
2300		53	7.4	50	7.0	47	6.7
2200		47	6.7	45	6.4	42	6.1
10,000		2700	77	10.2	72	9.6	68
	2600	69	9.3	65	8.8	62	8.4
	2500	63	8.5	59	8.1	56	7.7
	2400	57	7.8	53	7.4	50	7.0
	2300	51	7.1	48	6.8	45	6.5
12,000	2650	69	9.3	65	8.8	62	8.4
	2600	66	8.9	62	8.4	59	8.0
	2500	60	8.2	56	7.7	53	7.4
	2400	54	7.5	51	7.1	48	6.7
	2300	48	6.8	45	6.5	42	6.2