

Table of Ounces (US) of Oil to Add - For Required Gas/Oil Ratio

Gallons (US)	16:1	24:1	32:1	40:1	50:1	60:1	75:1	100:1
1	8	5.3	4	3.2	2.6	2.1	1.7	1.3
2	16	10.7	8	6.4	5.1	4.3	3.4	2.6
3	24	16	12	9.6	7.7	6.4	5.1	3.8
4	32	21.3	16	12.8	10.2	8.5	6.8	5.1
5	40	26.7	20	16	12.8	10.7	8.5	6.4
6	48	32	24	19.2	15.4	12.8	10.2	7.7
7					17.9	14.9	11.9	9
8					20.5	17.1	13.7	10.2
9					23	19.2	15.4	11.5
10					25.6	21.3	17.1	12.8
11					28.2	23.5	18.8	14.1
12					30.7	25.6	20.5	15.4
13					33.3	27.7	22.2	16.6
14					35.8	29.9	23.9	17.9
15					38.4	32	25.6	19.2
16					41	34.1	27.3	20.5
17					43.5	36.3	29.0	21.8
18					46.1	38.4	30.7	23
19					48.6	40.5	32.4	24.3
20					51.2	42.7	34.1	25.6

Table of Ounces (US) of Oil to Add When Changing Ratios

From Ratio	To Ratio	Existing Premixed Gallons (US)						
		0.5	1.0	2.0	3.0	4.0	5.0	6.0
24:1	16:1	1.3	2.7	5.3	8	10.7	13.3	16
32:1	24:1	0.7	1.3	2.7	4	5.3	6.7	8
	16:1	2	4	8	12	16	20	24
40:1	32:1	0.4	0.8	1.6	2.4	3.2	4	4.8
	24:1	1.1	2.1	4.3	6.4	8.5	10.7	12.8
	16:1	2.4	4.8	9.6	14.4	19.2	24	28.8
50:1	40:1	0.3	0.6	1.3	1.9	2.6	3.2	3.8
	32:1	0.7	1.4	2.9	4.3	5.8	7.2	8.6
	24:1	1.4	2.8	5.5	8.3	11.1	13.9	16.6
	16:1	2.7	5.4	10.9	16.3	21.8	27.2	32.6
60:1	50:1	0.2	0.4	0.9	1.3	1.7	2.1	2.6
	40:1	0.5	1.1	2.1	3.2	4.3	5.3	6.4
	32:1	0.9	1.9	3.7	5.6	7.5	9.3	11.2
	24:1	1.6	3.2	6.4	9.6	12.8	16	19.2
	16:1	2.9	5.9	11.7	17.6	23.5	29.3	35.2
75:1	60:1	0.2	0.4	0.9	1.3	1.7	2.1	2.6
	50:1	0.4	0.9	1.7	2.6	3.4	4.3	5.1
	40:1	0.7	1.5	3	4.5	6	7.5	9
	32:1	1.1	2.3	4.6	6.9	9.2	11.5	13.8
	24:1	1.8	3.6	7.3	10.9	14.5	18.1	21.8
	16:1	3.1	6.3	12.6	18.9	25.2	31.5	37.8
100:1	75:1	0.2	0.4	0.9	1.3	1.7	2.1	2.6
	60:1	0.4	0.9	1.7	2.6	3.4	4.3	5.1
	50:1	0.6	1.3	2.6	3.8	5.1	6.4	7.7
	40:1	1	1.9	3.8	5.8	7.7	9.6	11.5
	32:1	1.4	2.7	5.4	8.2	10.9	13.6	16.3
	24:1	2	4.1	8.1	12.2	16.2	20.3	24.3
	16:1	3.4	6.7	13.4	20.2	26.9	33.6	40.3

Table of Gallons (US) of Gas to Add When Changing Ratios

From Ratio	To Ratio	Existing Premixed Gallons (US)						
		0.5	1.0	2.0	3.0	4.0	5.0	6.0
16:1	24:1	0.3	0.5	1	1.5	2	2.5	3
	32:1	0.5	1	2	3	4	5	6
24:1	32:1	0.2	0.3	0.7	1	1.3	1.7	2
	40:1	0.3	0.7	1.3	2	2.7	3.3	4
	50:1	0.5	1.1	2.2	3.2	4.3	5.4	6.5
32:1	40:1	0.1	0.2	0.5	0.7	1	1.2	1.5
	50:1	0.3	0.6	1.1	1.7	2.3	2.8	3.4
	60:1	0.4	0.9	1.8	2.6	3.5	4.4	5.3
	75:1	0.7	1.3	2.7	4	5.4	6.7	8.1
	100:1	1.1	2.1	4.3	6.4	8.5	10.6	12.7
40:1	50:1	0.1	0.3	0.5	0.8	1	1.3	1.5
	60:1	0.3	0.5	1	1.5	2	2.5	3
	75:1	0.4	0.9	1.8	2.6	3.5	4.4	5.3
	100:1	0.8	1.5	3	4.5	6	7.5	9
50:1	60:1	0.1	0.2	0.4	0.6	0.8	1	1.2
	75:1	0.2	0.5	1	1.5	2	2.5	3
	100:1	0.5	1	2	3	4	5	6
60:1	75:1	0.1	0.2	0.5	0.7	1	1.2	1.5
	100:1	0.3	0.7	1.3	2	2.7	3.3	4
75:1	100:1	0.2	0.3	0.7	1	1.3	1.7	2