FREE CALCULATOR

2-stroke fuel mix calculator (50:1, 40:1, 32:1)

How much 2-stroke oil to add to a can of gas for chainsaws, trimmers, blowers and other 2-stroke engines, in fluid ounces and milliliters, at the ratio the maker calls for.

CHART

2-stroke oil per gas amount (fl oz)

RATIO	1 GAL	2 GAL	2.5 GAL	5 GAL
16:1	8.0	16.0	20.0	40.0
20:1	6.4	12.8	16.0	32.0
25:1	5.1	10.2	12.8	25.6
32:1	4.0	8.0	10.0	20.0
40:1	3.2	6.4	8.0	16.0
50:1	2.6	5.1	6.4	12.8

Fluid ounces of oil = gallons × 128 ÷ ratio. 1 fl oz is about 29.6 ml.

Free chart from fleetzap.com/tools/fuel-mix-calculator