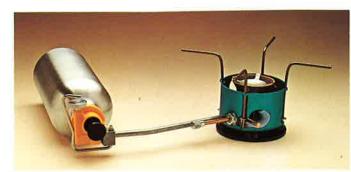
History of the MSR Stove

The study of Acute Mountain Sickness (AMS) was one of the first accomplishments of MSR. While studying this illness we learned the urgency of the need to supply up to four quarts of water per day per climber. Unfortunately, most of the stoves then available were not able to melt enough snow to water fast enough to meet the need. The first MSR Stove was made to meet the need for Mountain Sickness study. We have made improvements since that first model, and now feel that the MSR Models G and G/K are the finest mountaineering and backpacking stoves on the market. Because of their versatility, the MSR Stoves are also popular among boaters, bicyclists, campers, and many other outdoor enthusiasts.



MSR Model G Stove

The MSR Stove System

Here is a stove that is versatile, dependable, fast, efficient, lightweight, stable, and compact. Consider these features:

Versatile

What good is a stove if you can't find fuel to burn? Not a problem with the MSR Stoves. The Model G will burn white gas (Coleman or Blazo), leaded auto gasoline, unleaded auto gasoline, and even aviation gasoline. In addition to the above, the Model G/K Stove will burn kerosene, deodorized kerosene, stoddard solvent, #1 diesel, and #1 stove oil! This is accomplished with an interchangeable jet, the over-the-burner pre-heat tube, and field maintainability. Such versatility makes this a great stove in situations where the availability of white gas is in question.

Dependable

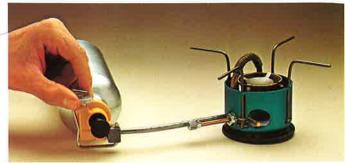
Sometimes fuel can be low grade or dirty and can easily clog a stove. The MSR Stoves are field maintainable to make unclogging easy. An excellent instruction book explains how.

Fast

A quart of water can be brought to a boil in 3½ minutes! You will appreciate this feature anytime, and especially on those cold mornings and chilly evenings. With the effective windscreen and heat reflector included with each stove, the performance is little altered by wind or cold. The fuel tank and control valve are outside the windscreen, and both stay cool. To make starting easier when using white gas or auto gas, the stove has a built-in sparker — no matches needed.

Efficient

The fast cooking time makes for higher fuel efficiency because there is less time for heat loss. A quart fuel bottle of white gas can boil 48 quarts of water or melt snow to 48 quarts of water. This means you may carry less fuel!



MSR Model GK Stove

Lightweight

The MSR Model G Stove System weighs 15 oz. complete with burner, pump, windscreen, and heat reflector. The G/K Stove weighs only one additional ounce. The pint Sigg bottle weighs 3 oz. The quart Sigg bottle weighs 4 oz. This weight is amazing considering the great heat output.

Stable

The low profile (3½ inches high) and the outrigger effect of the fuel bottle provide excellent stability — a very important feature.

Economical

The initial cost may be higher, but you save on fuel cost: a.) less fuel is required for heating a given amount of water; b.) auto gas beats any other fuel for cost per gallon.

Compact

The burner assembly separates from the pump and bottle and can be laid next to the fuel bottle in the heavy polyethelene bag provided or in the optional nylon stuff sack for one neat, easy to pack package.

The fuel tank is the standard Sigg aluminum bottle available in both pint and quart size. The pump is moved from bottle to bottle. No spilled fuel!

This long list of features has made these stoves a top choice for mountaineers, backpackers, boaters, bicyclists, and campers. #22-101, Model G, 15 oz. #22-102, Model GK, 16 oz.



MSR Stove with windscreen in place

Warning: Do not use gasoline in a tent. An explosive atmosphere may result. We do recommend against cooking in a tent, but when you have no other choice, use kerosene in a model G/K for relative safety because kerosene is far less volatile than gasoline.



Cookware and accessories to accompany the MSR Stove System

Sigg Fuel Bottles

The Sigg fuel bottle is the stove fuel tank and fuel storage container all in one. The quart Sigg bottle will boil approximately 48 quarts of water or melt snow to 48 quarts of water. The pint bottle boils 24 quarts or melts to 24 quarts.

Note: Do not use the Taiwan bottle which has the deep dished bottom; some have cracked.

#22-200, Pint Bottle, 3 oz. #22-202, Quart Bottle, 4 oz.

Maintenance Kit, for G & G/K

Designed for use with Models G and G/K, the Maintenance Kit aids in minor repairs. We recommend you take a Maintenance Kit on expeditions or whenever you will be away for extended periods of time. Parts include:

Surge Damper Jet Assembly Leather Pump Cup Pump Cup Retainer Jet Cleaning Wire #22-129, 1 oz. O-Ring for Fuel Tube Socket Flame Spreader Package of Flints Control Valve O-Ring Set of Instructions

Note: For previous models of MSR Stoves, use the Spare Parts Kit, listed on this page.

Stove Stuff Sack

Made of durable coated nylon pack cloth, this Stuff Sack is designed specifically for the MSR Stove System. Plenty of room for the stove, fuel bottle, and all the extras. #22-052, 1½ oz.

Blackened Aluminum Pots

The Blackened Pot is a fine complement to the MSR Stove System. Unlike conventional pots whose shiny surfaces reflect the heat, MSR Blackened Pots absorb the heat into the pot. This adds speed and efficiency to your cooking. The pots are made of aluminum, are lightweight and nest nicely. Three quart capacity. #23-021, 5 oz.

Fry Pan

Teflon II coating on the inside of this 8" diameter fry pan reduces sticking. Sidewalls are 1%" high. Made of aluminum. #23-030, $4\frac{1}{2}$ oz.

Aluminum Pot Lids

To fit the MSR 3 Quart Blackened Pot, the Teflon II fry pan, or other pots with an 8" to 9" diameter. #23-042, 2 oz.

Aluminum Cup

Lightweight aluminum cup holds 13 oz. Smooth sides, easy to clean. Doubles as a stove burner cover and water dipper. #23-100, 1 oz.

Pot Lifter

Convenient aluminum pot lifter. Prevents burning your fingers. Fits most pots and pans. A must for those who cook outdoors. #23-104, 2 oz.

Filter Funnel

Since fuel can be of inconsistent quality, MSR recommends the filtering of all fuels. This filter funnel allows you to remove impurities as you fill your fuel bottle. Made of aluminum with a removable felt filter.

#22-217, 1½ oz.

Spare Parts Kit

Designed for use with MSR Stoves other than Models G or G/K, likely purchased prior to September 1977. Parts include:

Jet Assembly
O-Ring for Fuel Tube Socket
Flame Spreader
Control Valve O-Ring
#22-130, 1 oz.

Jet Cleaning Wire Leather Pump Cup Pump Cup Retainer Package of Flints Set of Instructions