

Parts List

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Part No.	Name and Description of Part		Part No.	Name and Description of Part
216 - 509	Pump Leather	F400 F30	500 - 254	Generator Valve Body
216 - 620	Packing for Generator Stem	0.000 50	500 - 282	Valve and Generator Complete
242 - 140	Filler Plug Complete	1000	500 - 289	Generator Complete (Gas Tip Marked "BX").
242B520	Pump Plunger Complete (Less Air Stem)	1000	500 - 312	Burner Cop
242B532	Air Stem	000	500 - 319	Burner Cop
2428538	Check Valve	0000	500 - 326	Burner Casting
412 - 640	Eccentric Block and Needle	2200	500 - 327	Air Baffle
412 - 646	Instant-Lite Fuel Tube Complete	3100000	500 - 353	Lighting Stem Complete
500 - 165		1330	500 - 357	Valve Body and Fuel Tube
500 - 210			500 - 365	Burner Rings (Set of Six)
500 - 212	Generator Tube			Burner Monifold Complete
500 - 218	Gas Tip (Marked "BX")			Base Hest (Collar)
500 - 219	Generator Filler Coil	10.00	500 - 435	Grate Complete (with Nuts)
500 - 251			500 - 657	Fuel Valve Body Complete
500 - 253	Generator Valve Stem Complete		603 - 136	Filler Plug Gasket

DIRECTIONS

For Operating



GASOLINE STOVE No. 500

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"SPEED MASTER"
Instant Lighting

*

The Coleman Company, Inc.

General Office and Factory: WICHITA 1, KANSAS, U.S. A.

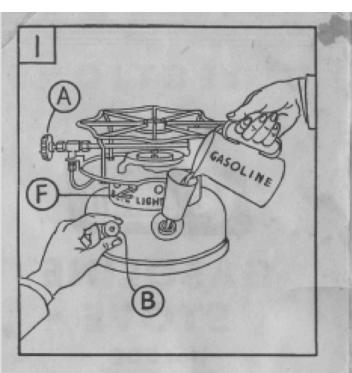
Canadian Office and Factory: Tarasto, Canada
Sales Offices; Philodelphia 8; San Proscince 3; Las Angeles 1;

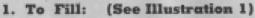
Henotaly, Hawaii

Export Office; Toronto, Canada

F 1048A

Printed in U. S. A.



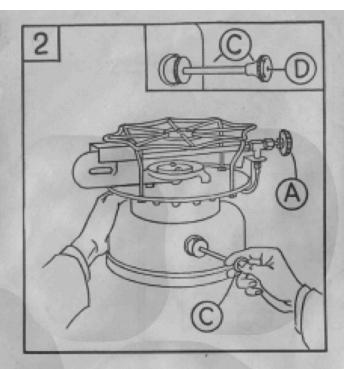


Make sure Generator Valve Stem (A) is closed tightly to the right. Remove Filler Plug (B) and fill fount with gasoline, using No. 0 Coleman Filter Funnel. Do not use Ethyl gas or any leaded gasoline. You may fill up to level of Filler Plug Bushing if stove standing level. Replace Filler Plug (B) and tighten firmly with fingers. Turn Lighting Lever (F) to position: Light, as shown in illustration.

2. To Pump: (See Illustration 2)

Make sure Generator Valve (A) is closed tightly and Lighting Lever (F) is on Light position. Turn Pump Plunger (C) three full turns to the left. Place thumb over hole (D) in Pump Cap (C), pump 25-35 full strokes. Remove thumb; turn Pump Plunger to the right until tight.

(Note, Instructions are stamped on Pump Cap).



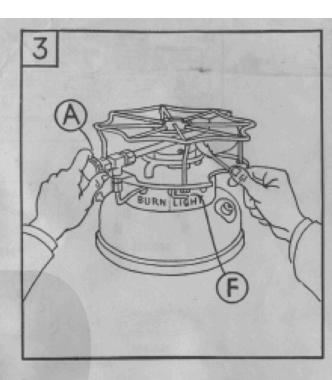
3. To Light: (See Illustration 3)

Be sure that:—1. Fount contains fuel. 2. Air pressure has been pumped into the fount. 3. Generator Valve (A) is closed tightly. 4. Lighting Lever (F) is on Light position.

Hold lighted match to Burner Cap with right hand; with left hand open Generator Valve approximately two full turns to the left. In a few seconds the Stove will light. After about one minute, turn Lighting Lever (F) to Burn position and leave it there all the time that stove is burning. You may now use Generator Valve Wheel (A) for regulating the flame (turning Generator Valve Stem (A) to the left or to the right.)

To Turn Out

Turn Generator Valve Wheel (A) to right until closed. The flame will go out in a few seconds. It is not necessary to remove pressure from the fount. Turn Lighting Lever (F) to Light position so it will be ready for next lighting.





Filtering Funnel

Most of the difficulty that users have with pressure gas lighting, heating, and cooking appliances is caused by dirty gasoline. Such

gasoline quickly stops up the generators and gas tips with the result that the appliance does not operate properly. Gasoline accumulates dirt and impurities in handling; and also water which is condensed in the storage tanks. All this foreign substance can be removed when the gasoline is strained through the new Coleman Filtering Funnel. Price .75

