Follow Instructions And Warnings To Avoid Injury Or Fires.

WARNING:

1. This stove consumes air (oxygen). Do not use in unventilated areas. Ample ventilation must be provided to avoid endangering your life. Provide additional ventilation for persons and other fuel burning appliances occupying the same enclosed area.

2. Use for cooking only. Never alter in any way or use with any device or part not expressly approved by Coleman. Never use as a space heater. Never leave stove unattended while burning.

3. This stove is designed to use Coleman fuel. Never use kerosene, regular or premium leaded automotive fuel.

4. Fuel for your stove is extremely flammable. Use the same care as when using gasoline.

5. Always fill outdoors. Never fill tank, loosen or remove fuel cap while tank is on or attached to stove, near flame (including pilot lights), or other ignition sources. Never remove tank while stove is burning.

6. Store fuel in a clean, properly marked container away from flame (including pilot lights), other sources of ignition, or excessive heat.

7. Never allow tents, sleeping bags, clothing, or any flammable material to come within three feet of the top and one foot of all sides of the stove.

8. Clean stove frequently to avoid grease accumulations and possible grease fires.

9. Keep out of reach of children.

To Fill Tank

Right

To Close

Right

Always Fill Outdoors. Never fill tank, loosen or remove fuel cap while tank is on or attached to stove, near flame (including pilot lights), or other ignition sources.

1. Close FUEL VALVE firmly. (fig. 1)

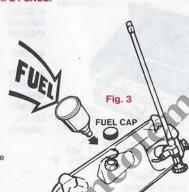
Close PUMP KNOB firmly. (fig. 2)

3. Place tank on level surface resting at angle shown in fig. 3.

4. Remove FUEL CAP. Use a funnel or suitable filling device and fill with clean, fresh fuel.

5. Replace FUEL CAP on tank and on fuel can. Tighten firmly.

WIPE UP ANY SPILLED FUEL AND DISPOSE OF IN A SAFE PLACE.

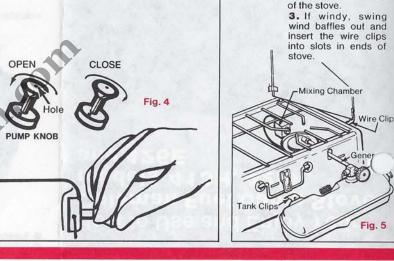


To Pump

1. The FUEL VALVE and FUEL CAP MUST be closed firmly.

2. Open PUMP KNOB one turn. Place thumb over hole in PUMP KNOB and pump approximately 35 full strokes.

3. Close PUMP KNOB firmly.



To Install

1. Insert generator

into large hole on the

front of the stove and

into mixing chamber

2. Engage tank clips

into slots on the front

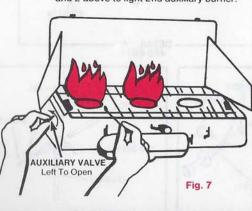
Tank

above burner.

To Light Auxiliary Burner(s)

1. After the main burner has been lighted, the auxiliary burner(s) may be lighted. 2. Hold a lighted match at edge of an AUXILIARY BURNER and open the AUX-ILIARY VALVE located on the end of the stove next to the burner.

3. For stoves with 3 burners, repeat 1 and 2 above to light 2nd auxiliary burner.



To Shut Off **Burners**

FUEL VALVE

PUMP KNOB

1. Shut off auxiliary burner(s) by closing the AUXILIARY VALVE(S).

2. Close FUEL VALVE firmly.

NOTE: Flame will linger on main burner for a few minutes after fuel valve is closed.



To Pack Stove

The tank goes in the left end of the stove with the valve wheel fitted in under the rear flange of the case.

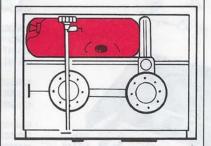


Fig. 8

Things You Should Know

1. For best results, use only Coleman fuel in this stove. Coleman fuel is especially formulated and tested to rigid specifications with stabilizer additives for long storage life and a rust inhibitor to help prevent corrosion. Use of other fuels including unleaded automotive fuel may shorten generator life, damage stove, and result in unsatisfactory performance.

2. Rinse tank occasionally with fresh fuel to remove sediment, gum formations, and moisture accumulations. If stove is to be used for standby service, rinse and refill annually

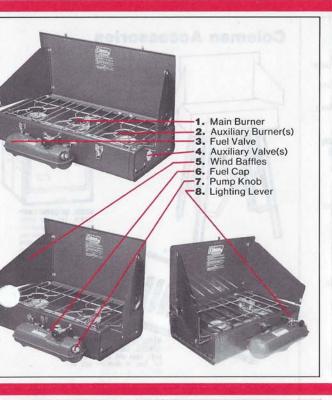
3. Oil pump periodically to keep it working smoothly.

4. If a small orange flame develops where the generator enters the mixing chamber above the main burner, shut off all burners and allow the generator to cool. Use a wrench to tighten the fitting on the end of the generator.

5. The usual storage areas for camping and picnic equipment is the basement, attic, or garage. To avoid the accumulation of dust, cobwebs, etc., that is common in these storage

areas, place your stove in a plastic bag and seal it with a rubber band. 6. For repair service call 1-800-835-3278 TOLL FREE for location of your nearest Coleman

Service Center. If stove must be mailed to Service Center, attach your name, address, and a description of problem to stove and mail to Service Center prepaid. If necessary to write the Service Center or factory, refer to your stove by specific model number: 413H, 425F, or



Follow Instructions And Warnings To Avoid Injury Or Fires.

WARNING:

1. This stove consumes air (oxygen). Do not use in unventilated areas. Ample ventilation must be provided to avoid endangering your life. Provide additional ventilation for persons and other fuel burning appliances occupying the same enclosed area.

2. Use for cooking only. Never alter in any way or use with any device or part not expressly approved by Coleman. Never use as a space heater. Never leave stove unattended while burning.

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4. Fuel for your stove is extremely flammable. Use the same care as when using gasoline.

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6. Store fuel in a clean, properly marked container away from flame (including pilot lights), other sources of ignition, or excessive heat.

7. Never allow tents, sleeping bags, clothing, or any flammable material to come within three feet of the top and one foot of all sides of the stove.

8. Clean stove frequently to avoid grease accumulations and possible grease fires.

9. Keep out of reach of children.

To Fill Tank

Always Fill Outdoors. Never fill tank, loosen or remove fuel cap while tank is on or attached to stove, near flame (including pilot lights), or other ignition sources.

1. Close FUEL VALVE firmly. (fig. 1)

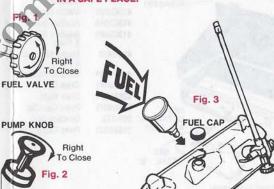
2. Close PUMP KNOB firmly. (fig. 2)

3. Place tank on level surface resting at angle shown in fig. 3.

4. Remove FUEL CAP. Use a funnel or suitable filling device and fill with clean, fresh fuel.

5. Replace FUEL CAP on tank and on fuel can. Tighten firmly.

WIPE UP ANY SPILLED FUEL AND DISPOSE OF IN A SAFE PLACE.



1. The I MUST b 2. Oper Place I KNOB a full strok 3. Close

To P





To Light Main Burner

To light the stove, follow the numbered steps below. Be sure to hold a lighted match at the main burner before opening the fuel valve. When opening the fuel valve, QUICKLY open it AT LEAST 2 FULL TURNS.

1. Close AUXILIARY VALVE(s). (fig. 6)
2. Turn LIGHTING LEVER to "Up" position. (fig. 6)

3. First, hold lighted match at edge of main burner and then QUICKLY open FUEL VALVE AT LEAST 2 FULL TURNS. CAUTION: A persistent high, yellow flame indicates flooding

or a leak. Close fuel valve, allow flames to burn out, and stove to cool. Turn stove upside down to empty out any fuel from inside the burner. Wipe dry. Carefully review instructions before relighting stove.

4. Wait at least one minute and then turn LIGHTING LEVER

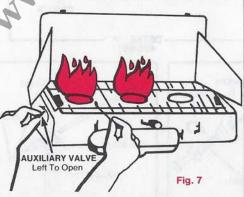
5. Open PUMP KNOB and pump additional pressure into tank. Close PUMP KNOB.



To Light Auxiliary Burner(s)

1. After the main burner has been lighted, the auxiliary burner(s) may be lighted. 2. Hold a lighted match at edge of an AUXILIARY BURNER and open the AUX-ILIARY VALVE located on the end of the stove next to the burner.

3. For stoves with 3 burners, repeat 1 and 2 above to light 2nd auxiliary burner.



To Shut Off **Burners**

1. Shut off auxiliary burner(s) by closing the AUXILIARY VALVE(S).

2. Close FUEL VALVE firmly.

NOTE: Flame will linger on main burner for a few minutes after fuel valve is closed

To Pack Stove

> The tank goes in the left end of the stove with the valve wheel fitted in under the rear flange of the case.

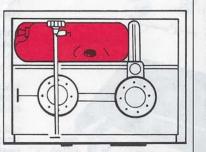


Fig. 8

Things

1. For best resu formulated and I and a rust inhib automotive fuel performance.

2. Rinse tank o moisture accumi with fresh fuel.

3. Oil pump peri 4. If a small oran the main burner tighten the fitting

5. The usual sto garage. To avoid areas, place you 6. For repair ser

Service Center. I a description of p the Service Cent 426E.





This product is warranted to the retail consumer for one year from date of retail purchase against defects in material and workmanship and is transferable. If a Customer Information Card is enclosed please return it so that we may reach you in the unlikely event that a safety recall is needed. Return is not required to validate this warranty.

WHAT IS COVERED: Replacement parts and labor. Transportation charges to Consumer for repaired Product.

WHAT IS NOT COVERED: Transportation charges to Coleman for defective Product. Damages caused by abuse or failure to perform normal maintenance - see owner's manual. Sales outside of the United States. Any other expense. Consequential damages, incidental damages, or incidental expenses, including damage to property. Some states do not allow the exclusion or limitation of incidental or consequential damages. so the above limitation or exclusion may not apply to you.

HOW TO OBTAIN WARRANTY PERFORMANCE: Locate nearest Coleman Service Center by calling 1/800/835-3278 TOLL FREE! Attach to Product your name, address, description of problem, phone number and proof of date of retail purchase (sales slip). Package and return Product to Coleman Service Center, transportation charges prepaid.

IMPLIED WARRANTIES: Any implied warranties, including the implied warranties of merchantability and fitness for a particular purpose, are limited in duration to one year from date of retail purchase. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

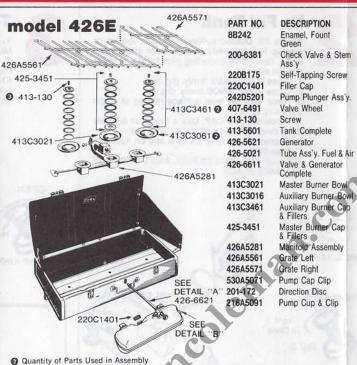
To the extent any provision of this warranty is prohibited by federal, state, or municipal law and cannot be preempted, it shall not be applicable. This warranty gives you specific rights, and you may also have other rights which vary from state to state

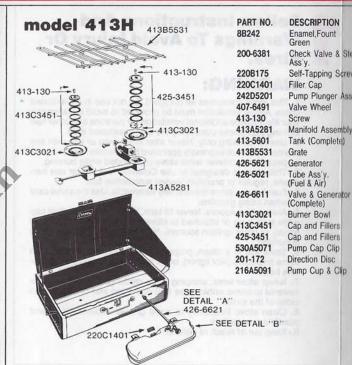
COLEMAN COMPANY, INC. 3600 N. HYDRAULIC WICHITA, KANSAS 67219

Made in United States of America

THE COLEMAN COMPANY, INC.

General Office and Factory: Wichita, Kansas U.S.A. 67201

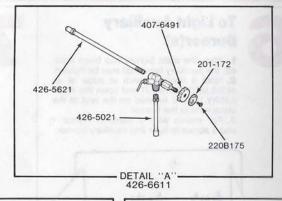


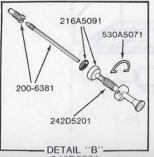


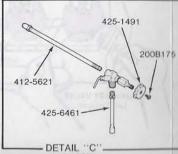


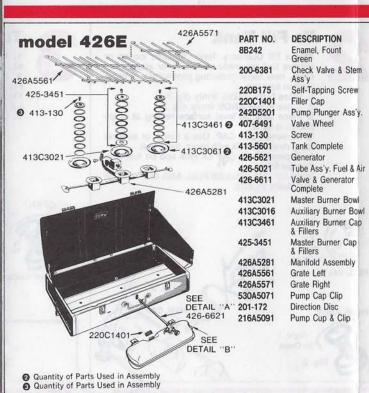
Quantity of Parts

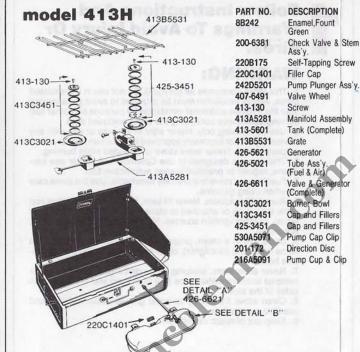
Used in Assembly



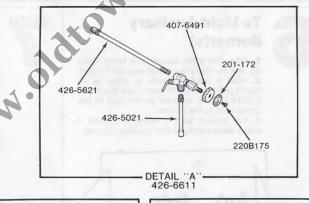


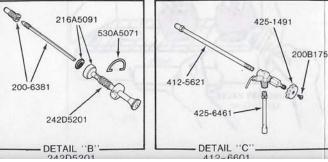




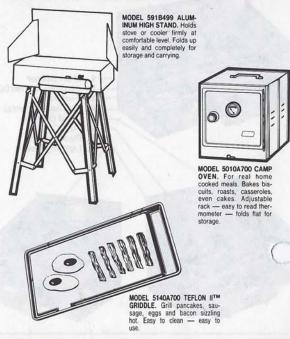








Coleman Accessories



Generator Replacement

If your stove is hard to light or fails to provide full heat output, the generator should be replaced.

- 1. Remove tank from stove. Take tank away from flames (including pilot lights) and other ignition sources.
- Invert tank and securely grip square top of valve in a vise. Using pliers or a pipe wrench, unscrew and discard generator tube and coil.
- 3. Using pliers, unscrew and discard generator needle.
- 4. Finger tighten new generator needle into valve. Using pliers, tighten generator needle ¼ turn. DO NOT OVER TIGHTEN.
- 5. Slip new coil and generator tube over needle. Wrench tighten generator tube to valve to form a leak-tight joint.
- 6. Visually check for leaks immediately after lighting.

