

140.0 mm

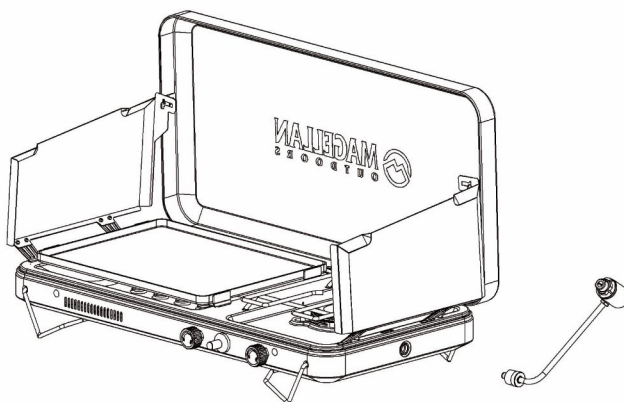
210.0 mm



## Assembly Instructions & User's Manual

# 157520

### 2-Burner Stove with Griddle



**Please keep this instruction manual for future reference**

**Customer Service: (888) 922-2336**

**7:00 am to 12:00 am CST (daily)**

**Live Chat at: [www.academy.com](http://www.academy.com)**

**Email: [customerservice@academy.com](mailto:customerservice@academy.com)**

OR

**(877) 579-1550 8:30am to 5:30pm Monday thru Friday, EST**

**(Made in China)**

# Table of Contents

Warnings.....2

Tools and Parts.....4

Set-Up Instructions.....6

Care and Maintenance.....9

Warranty Information.....10

Note: Before beginning assembly of product, make sure all parts are present. Compare parts with package content list and hardware contents. If any part is missing or damaged do not attempt to assemble the unit. Contact customer service for replacement parts.

# Warnings



## DANGER

THIS SYMBOL INDICATES AN IMMINENTLY HAZARDOUS SITUATION WHICH, IF NOT AVOIDED, WILL RESULT IN DEATH OR SERIOUS INJURY.



**DANGER**



### **CARBON MONOXIDE HAZARD**

This appliance can produce carbon monoxide which has no odor. Using it in an enclosed space can endanger your life. Never use this appliance in an enclosed space such as a camper, tent, car or home.



Keep stove area clear and free from combustible materials, gasoline and other flammable vapors and liquids.



Ensure that the flame on the appliance is steady. The flame shall always leave the stove straight upwards. Note! Wind may press the flame down under the burner, if that happens stop the stove immediately and move it to a wind protected area.



When the stove is in storage, the gas canister has to be disconnected.

### **FOR YOUR SAFETY**

If you smell gas

1. Do not attempt to light appliance.
2. Extinguish any open flame.
3. Disconnect from fuel supply.

### **FOR YOUR SAFETY**

Do not store or use gasoline or other liquids with flammable vapours in the vicinity of this or any other appliance.

**IMPORTANT:** Read these instructions carefully and familiarize yourself with the product before fitting the appliance to the gas cartridge. Review the instructions periodically to maintain awareness. Retain these instructions for future reference.

## FOR OUTDOOR USE ONLY!

ONLY USE IN WELL-VENTILATED AREAS. DO NOT USE STOVE INSIDE A TENT OR ENCLOSED AREA OF ANY KIND.

- Do not modify this appliance.
- Do not misuse the appliance, or use it for anything for which it has not been designed.
- The appliance must be operated on a stable, level, hard surface.
- **Never leave the appliance unattended while in operation.**
- Check that seals between the appliance and the gas container are in place and in good condition before connecting the gas container.
- **NEVER** cover the stove with wind shields, rocks or similar which may cause over-heating and damage to the stove and cartridge. An overheated gas cartridge is highly dangerous.
- Do not use the appliance if it has damaged or worn seals.
- Do not use this appliance if it is leaking, damaged or does not operate properly.
- This appliance must only be serviced by an authorized person.
- Ensure that the appliance is operated 40 inches away from combustible materials.
- Always replace or install the gas cartridge in a safe place, outdoors only, away from any source of ignition such as open flames, pilot lights, or electric fires; and away from other people.
- The openings at the base of the burner provide air for combustion, they should never be obstructed. If the flame becomes significantly orange check these openings for a blockage.
- If the appliance cannot be adjusted to properly function it should not be used until serviced or repaired.

# Warnings

- Use only 1 lb. Disposable Propane cylinders marked USDOT-39 or TC CAN/CSA B339
- Use only with propane fuel
- Use only the regulator included with your stove. Do not attempt to alter.
- Do not use the stove as a space heater.
- To check for gas leaks on the appliance, always go outdoors.
- Do not check for leaks with a flame. Use soapy water only, applied to the joints and connections of the appliance. Any leakage will show up as bubbles around the suspected leakage area. If you are in doubt or you can hear or smell gas, or the connection point is extremely cold, do not attempt to light the appliance. Unscrew the cartridge and contact your local dealer.
- Check that the gas container is filled, when shaken a sloshing sound will be heard.
- Do not allow pans to boil dry.
- Always detach propane cylinder when stove is not in use.
- Do not move the appliance while in use.

Discontinue operation and close valve if:

- Ambient temperature drops below -10°F
- There is no fuel remaining in the propane cylinder
- Combustion becomes unstable
- Lighting cannot be performed quickly and easily
- You experience repeated flame outs

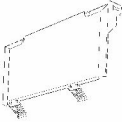


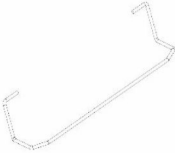
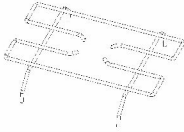


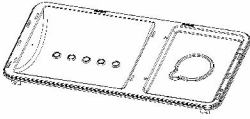
**CAUTION:** Allow the stove 15 minutes to cool after use. Parts may be very hot.

Keep children away.


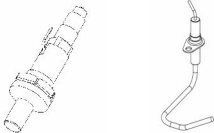
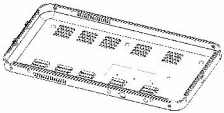



## FOR OUTDOOR USE ONLY!

- This appliance should only be operated on a hard, flat, leveled surface.
- The area around the appliance must be kept clear and free of combustible materials, gasoline and other flammable vapors and liquids.
- Make sure gas orifices and burner are clear of dirt and debris before use. Flow of combustion and ventilation air through the perforated portions of the appliance must not be obstructed.
- The area around the appliance must be kept clear and free of combustible materials, gasoline and other flammable vapors and liquids.
- Make sure gas orifices and burner are clear of dirt and debris before use. Flow of combustion and ventilation air through the perforated portions of the appliance must not be obstructed.

# Parts List

A	Left windshield		1pc
B	Right windshield		1pc
C	Lid		1pc
D	Wire leg		2pcs
E	Grill grate		1pc
F	Cooking burner (10,000 BTU)		1pc
G	Grill burner (5,000 BTU)		1pc
H	Drip tray		1pc

# Parts List

I	Griddle		1pc
J	Piezo igniter assembly		1pc
K	Bottom case		1pc
L	Burner knob		2pcs
M	Gas pipe		1pc
N	Regulator		1pc

# Tools Required

Stove components will come completely assembled. No tools are necessary. Only hand tighten the regulator and the fuel canister.

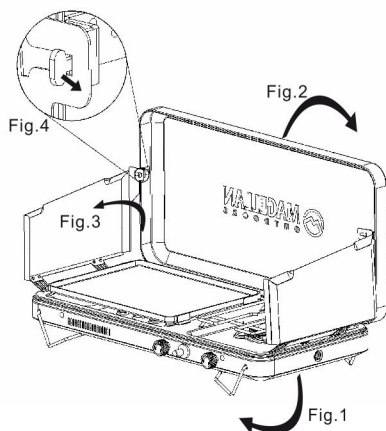
# Set Up Instructions

## Step 1:

### Assembly Instruction

Remove appliance from packaging and remove any packing material. Place stove on a hard, flat, leveled surface.

- Fold wire legs (D) down under the appliance (Fig. 1)
- Open the lid (C) to a vertical position (Fig. 2)
- Fold out the windshields (A&B) (Fig.3)
- Engage the clips on the lid (C) with the slots on the windshields (A&B). This will keep the lid propped up in a vertical position. (Fig.4)

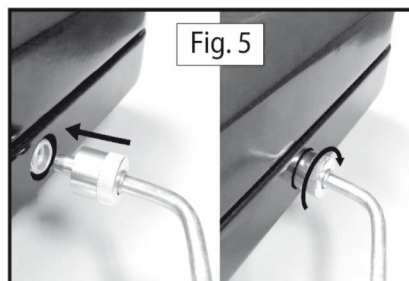
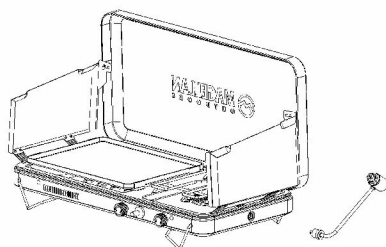


## Step 2:

Lift the grill grate (E) and remove the regulator (N) from its storage position.

Check the O-rings for any damage before connecting the regulator (N).

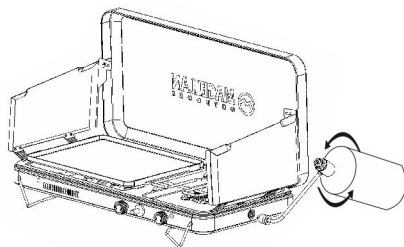
Connect the regulator (N) to the stove by inserting the end of the regulator (N) into the inlet connector on the side of the stove. Hand tighten the attached nut until the regulator is secure (Fig. 5)



# Set Up Instructions

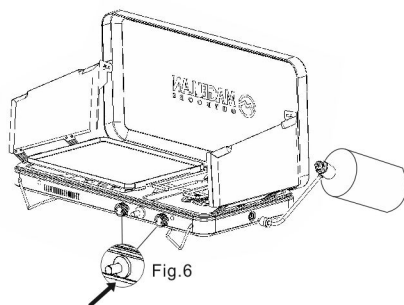
## Step 3:

- Check that the burner knobs (L) are in the OFF position (turn clockwise for OFF). Connect the propane cylinder to the regulator and hand tighten firmly.



## Step 4:

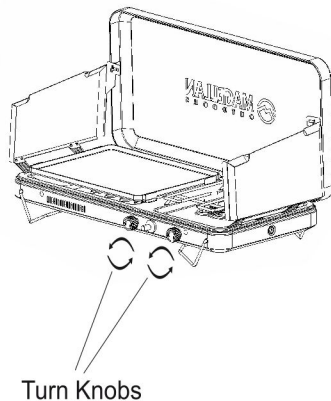
- LIGHTING & BURNER ADJUSTMENT
  - a) Select a burner to be ignited. Slowly turn the burner knob (L) about one full turn to start the flow of gas.
  - b) Once gas is flowing, press the piezo igniter button (J) firmly (Fig. 6) to produce a spark that should ignite the burner (F&G).
  - c) The burner (F&G) should ignite
  - d) If the piezo igniter (J) does not light the burner (F&G) on the first try, close the gas control, wait 5 minutes, and repeat the lighting & burner adjustment steps starting with step (a).





## Set Up Instructions

e) Each burner (F&G) can be operated independently. Turn the burner knobs (L) counter-clockwise to increase flame intensity, and clockwise to decrease intensity or extinguish. DO NOT open valve past the point where maximum intensity is reached as this may cause unnecessary flaring and waste of gas.



After use, ensure that the valve knob is fully in the OFF position.

Once extinguished, allow the stove 15 minutes to cool before touching it.

### **ANNUAL MAINTENANCE**

Clean the body of your appliance using a cotton cloth soaked in soapy hot water. Never use abrasive or flammable cleaning products. Use a soft brush to clean the burner.

Any cleaning agent used on the appliance should be non-combustible and non-corrosive.

### **STORAGE**

When the appliance is not in use, store in a suitable area to protect it from any risk of deterioration. Keep it in a well ventilated area and out of reach of children. Ensure that the stove is closed, the burner knobs are fully in the OFF position, and the fuel canister is disconnected before storing.

Avoid getting dirt in the valves and regulator. Always store regulator under the grill, inside stove during transportation.

### **TROUBLE SHOOTING**

The smell of gas indicates a leak. Close valves and check for leaks by brushing soapy water on all joints. There is a leak if bubbles appear. Tighten the joint until the bubbles quit.

If you cannot rectify any fault by following these instructions, return the appliance to the retailer.

Never attempt any other maintenance or repair.

Never modify the appliance, This may cause the appliance to become unsafe.

## Warranty Information

This product has been manufactured under the highest standards of quality and workmanship. We warrant to the original consumer purchaser that all aspects of this product will be free of defects in material and workmanship for one year from the date of purchase. A replacement for any defective part will be supplied free of charge for installation by the consumer. Defects or damage caused by the use of other than genuine parts are not covered by this warranty. This warranty shall be effective from the date of purchase as shown in the purchaser receipt.

This warranty is valid for the original consumer purchaser only and excludes industrial, commercial or business use of the product, product damage due to shipment or failure which results from alteration, product abuse, or product misuse, whether performed by a contractor , service company , or consumer. We will not be responsible for labor charges and/or damage incurred in installation, repair or replacement nor for incidental or consequential damage.

