

GS-520 Professional Torch

Important: Read these instructions carefully and familiarize yourself with the product before lighting or using Re-read the instructions periodically to refresh your memory retain these instructions for future use.

Operating instruction

Gas Refilling:

- Prior to filling with butane, make sure the gas refill valve is tight
- Use only high quality butane gas
- Shake gas container a few times to warm fuel up
- Move flame adjustment slide(2) to "-" position
- Insert the container nozzle vertically down into the gas refill valve
- Use a pumping action for best results.(**Figure A**)
- After fueling allow a few minutes for gas to stabilize

Igniting

- Move flame adjustment slide(2) to "+" position
- Push down the safety lock (3) until it clicks in place(**Figure B**)
- Press ignition button (6). The flame will ignite instantly (**Figure C**)

For safety reasons, the igniter button will not depress unless safety lock is locked in place.

This torch does not contain any butane gas when first purchased. Please retain these instructions for future use.



Part Identifications

1. Flame Guard

2. Flame Adjustment Slide

3. Safety Lock

4. Air Control Lever

5. Continuous Flame

Lock Lever

6.Ignitor Button

7.Removable Stand

8. Filer Valve (not shown,

under torch)

Flame Adjustment

- Adjust the **flame length** during use by moving flame adjustment slide (2). Sliding towards the "+" symbol will make the flame longer, sliding towards the "-"symbol will make the flame shorter. For best results, keep the flame length at about 1/2"-1"(10-25mm).Don't make the flame too long as it will only waste fuel and make the flame unstable.
- Adjust the **flame width** during use by pushing the air control lever (4) with fingers. It is advised to operate and light with air control knob as for back as possible.
- At higher altitudes, torch may not operate on maximum flame length setting (with slide pushed all the way to "+"). For best results, adjust the slide to the mid-range between"+" and "-"

Note: If the igniter button is not fully pressed in the safety lock will immediately click up and you will not be able to press the igniter button or light the blowtorch. If this occurs start the igniting procedure again(See **Figures B and C**)

Turning Off:

• To turn the flame off, simply release ignitor button

Using Continuous flame feature:

- CAUTION: use extreme caution when flame is locked on as flame will be continuous and will not turn of until the continuous flame lock lever (5) is MANUALLY disengaged
- While holding down the igniter button (6). Slide the continuous flame lock lever (5) towards you (FIGURE D)
- Release the igniter button (6), the flame will remain on (FIGURE E)
- To turn the flame off, slide the continuous flame lock lever (5) away from you (FIGURE F)













Made in Taiwan

Warning: When torch is filled with butane, contents are under pressure-use extreme caution as unit is highly flammable Caution:

- Read directions before use.
- Keep out of reach of children
- Do not touch flame guard when hot
- Keep nozzle clean from dust and do not drop the torch, as these are the normal causes of malfunction
- Always point away from face, body and clothing when ignition and operation
- Do not store under direct sunlight or any place where temperatures will exceed $104^{\circ}F(40^{\circ}C)$
- Butane gas is extremely flammable, handle with care.
- Make sure adjustment knob is firmly closed and flame is completely extinguished after each use
- After use allow the torch to cool down before storing.
- Do not continually use torch for over 1 hour
- Never puncture or place torch near heat or open flame
- Follow all instructions and cautions on the fuel canister

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