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› [Hiland](#) /

› [Hiland GA09 Propane Tank Adapter Hose 10 Ft, w/Adapters, Black, One Size Fits All, Black User Manual](#)

Hiland GA09

Hiland GA09 Propane Tank Adapter Hose User Manual

Model: GA09 | Brand: Hiland

[Introduction](#)

[Safety Information](#)

[Setup](#)

[Operation](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

1. INTRODUCTION

The Hiland GA09 Propane Tank Adapter Hose is designed to connect appliances that typically use 1 lb. propane cylinders to larger 20 lb. (or larger) refillable propane tanks. This 10-foot hose provides extended reach and allows for longer use without frequent cylinder changes, making it ideal for outdoor cooking, camping, and heating applications.



Image: The Hiland GA09 Propane Tank Adapter Hose, coiled, showcasing its 10-foot length and both connector ends.

2. SAFETY INFORMATION

WARNING: Propane is a flammable gas. Failure to follow these instructions could result in fire, explosion, serious injury, or death.

- Always perform a leak test before each use. Apply a soapy water solution to all connections. Bubbles indicate a leak. Do not use if leaks are detected.
- Use outdoors only in a well-ventilated area. Never use indoors or in enclosed spaces.
- Keep the hose away from heat sources, open flames, and hot surfaces.
- Ensure all connections are tight before opening the propane tank valve.
- Do not kink, pinch, or damage the hose. Inspect the hose for cuts, abrasions, or excessive wear before each use. Replace if damaged.
- Turn off the propane tank valve when not in use and before disconnecting the hose.
- Store propane tanks and the hose in a cool, dry, well-ventilated area, away from direct sunlight and ignition sources.
- Keep children and pets away from the propane tank and connected appliances.

3. SETUP INSTRUCTIONS

Follow these steps to safely connect your Hiland GA09 propane adapter hose:

1. **Ensure Appliance and Tank are Off:** Before connecting, make sure the valve on your large propane tank is fully

closed and the appliance (e.g., grill, stove) is turned off.

2. **Connect to Propane Tank:** Take the QCC1 (large black nut) end of the hose and thread it onto the valve of your 20 lb. (or larger) propane tank. Turn the nut clockwise until it is hand-tight. Do not overtighten.



Image: A hand demonstrating the connection of the QCC1 end of the hose to a standard large propane tank valve.

3. **Connect to Appliance:** Take the 1"-20UNEF (small brass fitting) end of the hose and thread it onto the 1 lb. propane cylinder connection point of your appliance. Turn clockwise until hand-tight.



Image: A detailed view of both the QCC1 (left) and 1"-20UNEF (right) connectors of the Hiland GA09 hose.

4. Perform Leak Test:

- Mix a solution of equal parts liquid dish soap and water.
- Open the propane tank valve slowly.
- Apply the soapy solution to all connections (tank to hose, hose to appliance).
- If bubbles appear, there is a leak. Immediately close the propane tank valve, tighten connections, and re-test. Do not proceed until all leaks are eliminated.

4. OPERATION

Once the hose is securely connected and a leak test has been performed successfully:

1. **Open Propane Tank Valve:** Slowly open the valve on your large propane tank.

2. **Operate Appliance:** Follow the manufacturer's instructions for your specific appliance to ignite and operate it.



Image: A portable propane stove connected to a large propane tank using the adapter hose, demonstrating a lit burner during operation.

3. **After Use:** When finished, always close the propane tank valve first. Allow the flame on the appliance to extinguish, then turn off the appliance's control knob.
4. **Disconnecting:** Once the appliance has cooled and the tank valve is closed, you may carefully disconnect the hose from both the tank and the appliance.

Typical Applications

This adapter hose is suitable for various outdoor propane appliances, including:

- Portable propane grills
- Camping stoves
- Propane lanterns
- Small patio heaters designed for 1 lb. cylinders

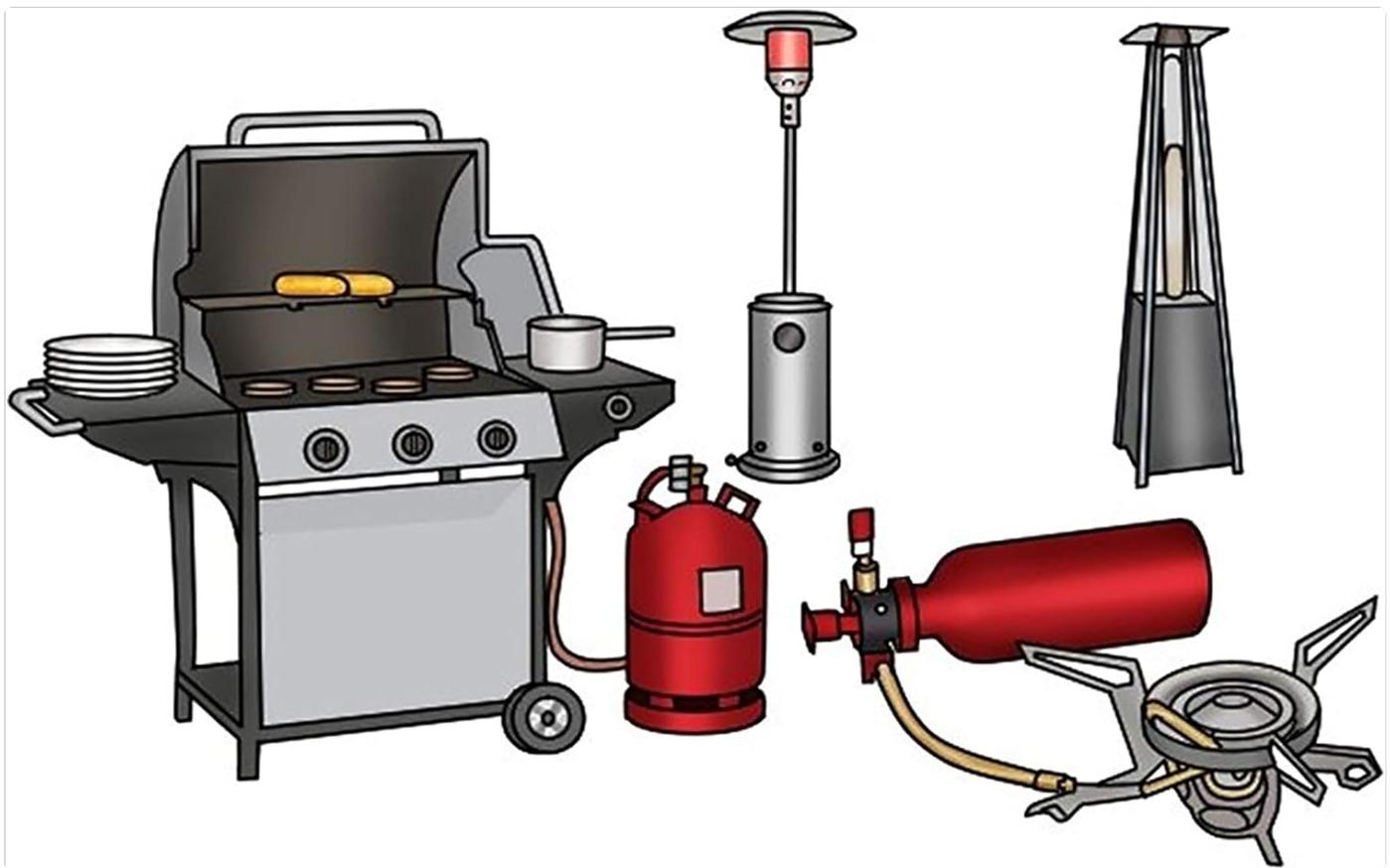


Image: An illustrative diagram showcasing various outdoor propane appliances such as grills, patio heaters, and camping stoves, connected to larger propane tanks, demonstrating the versatility of the adapter hose.

5. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your propane adapter hose:

- **Regular Inspection:** Before each use, visually inspect the entire length of the hose for any signs of damage, such as cuts, cracks, abrasions, bulges, or kinks. Check the connectors for corrosion or damage.
- **Cleaning:** If the hose becomes dirty, wipe it clean with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the hose in a cool, dry, well-ventilated area, away from direct sunlight, extreme temperatures, and any potential ignition sources. Coil the hose loosely to prevent kinking.
- **Replacement:** If any damage is found during inspection, or if the hose shows signs of excessive wear, replace it immediately. Do not attempt to repair a damaged propane hose.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Gas smell / Hissing sound	Gas leak at connections or damaged hose.	Immediately close tank valve. Perform a leak test with soapy water. Tighten connections. If leak persists or hose is damaged, replace the hose.
Appliance not lighting or low flame	Propane tank valve not fully open, OPD (Overfill Protection Device) tripped, or low propane in tank.	Ensure tank valve is fully open. Close tank valve, disconnect hose, wait 30 seconds, reconnect, and slowly open tank valve to reset OPD. Check propane level in tank.

Problem	Possible Cause	Solution
Hose does not connect properly	Incorrect connector type or damaged threads.	Verify appliance requires a 1 lb. cylinder connection. Inspect threads on both hose and appliance/tank for damage. Do not force connections.

7. SPECIFICATIONS

Model: GA09

Brand: Hiland

Length: 10 feet (120 inches)

Material: Metal, Rubber

Color: Black

Inlet Connector: QCC1 (Type 1)

Outlet Connector: 1"-20UNEF

Inlet Pressure: 25-250 psig

Maximum Pressure: 250 PSI

Certifications: CSA

Item Weight: 1.32 pounds

UPC: 850132008272

8. WARRANTY AND SUPPORT

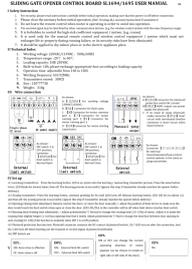
For warranty information or technical support regarding your Hiland GA09 Propane Tank Adapter Hose, please contact Hiland customer service directly. Refer to the product packaging or the Hiland website for the most current contact details.

Hiland Store: [Visit the Hiland Store on Amazon](#)

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Related Documents - GA09

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	<p>Hiland HSS-A Patio Heater Owner's Manual - Assembly, Operation, and Safety Guide</p> <p>Comprehensive owner's manual for the Hiland HSS-A Patio Heater. Includes detailed assembly instructions, operation guidelines, safety precautions, troubleshooting tips, maintenance procedures, and warranty information.</p>
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	<p>Sliding Gate Opener Control Board SL1694/1695 User Manual</p> <p>User manual for the Hiland SL1694/1695 Sliding Gate Opener Control Board, detailing safety instructions, technical specifications, wiring, setup, and operation.</p>



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