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- › [SENIX](#) /
- › [SENIX 26.5 cc 4-Cycle Gas String Trimmer User Manual](#)

SENIX GTS4QL-L-001A-002

SENIX 26.5 cc 4-Cycle Gas String Trimmer User Manual

Model: GTS4QL-L-001A-002

INTRODUCTION

Thank you for choosing the SENIX 26.5 cc 4-Cycle Gas String Trimmer. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your new string trimmer. Please read it thoroughly before use and keep it for future reference.



Figure 1: SENIX 26.5 cc 4-Cycle Gas String Trimmer, Straight Shaft Model.

SAFETY INFORMATION

Operating power equipment requires caution. Always follow these safety guidelines to prevent injury and damage.

- Always wear appropriate personal protective equipment, including eye protection (safety glasses or goggles), hearing protection, and sturdy footwear.
- Wear long pants and sleeves to protect against flying debris.
- Keep bystanders, children, and pets at a safe distance (at least 50 feet) from the operating area.
- Inspect the work area for objects that could be thrown or entangled in the cutting line. Remove any rocks, sticks, wires, or other debris.
- Do not operate the trimmer in wet conditions or in areas with flammable liquids or gases.
- Ensure all guards and safety features are in place and functioning correctly before starting the trimmer.
- Never modify the trimmer or remove any safety devices.

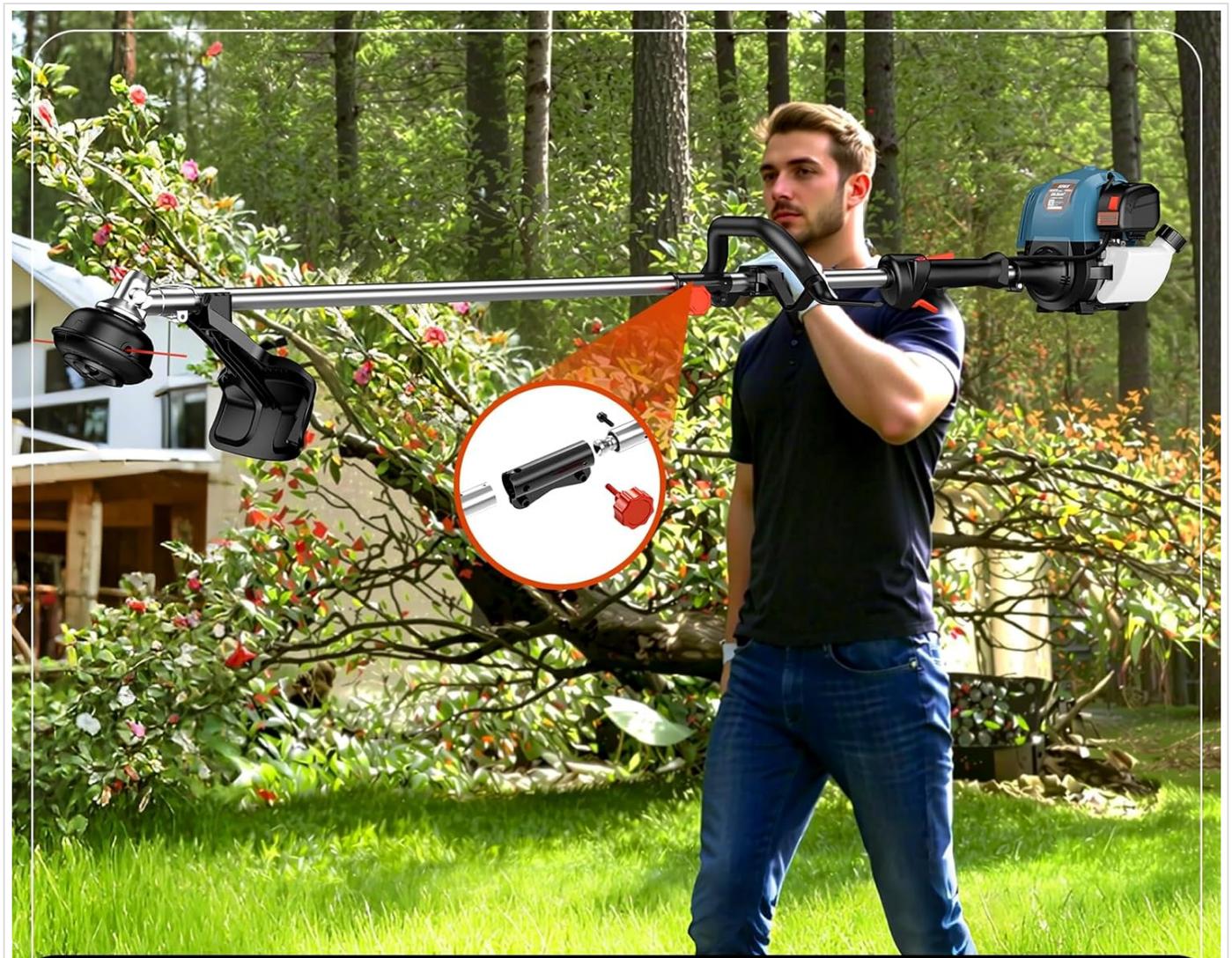
- Handle gasoline with extreme care. Store fuel in an approved container in a well-ventilated area away from ignition sources.
- Allow the engine to cool before refueling.

SETUP

1. Assembly

The SENIX 26.5 cc 4-Cycle Gas String Trimmer features a detachable straight shaft for convenient transport and storage. Follow these steps for initial assembly:

1. **Attach the Shaft:** Connect the upper and lower shaft sections. Ensure they click securely into place.
2. **Install the D-Handle:** Position the adjustable D-handle on the shaft for comfortable operation. Tighten the fasteners securely.
3. **Attach the Guard:** Secure the debris guard to the trimmer head assembly. This guard is essential for safety.
4. **Connect the Trimmer Head:** Ensure the bump-feed trimmer head is properly attached and secured.



DETACHABLE SHAFT

The trimmer's detachable shaft enables easy transportation and storage.

Figure 2: Illustration of the detachable shaft for assembly and storage.

2. Fueling the Trimmer

This 4-cycle engine uses regular gasoline. No fuel mixing is required.

- Ensure the engine is off and cool before refueling.
- Move to a well-ventilated outdoor area.
- Remove the fuel cap slowly to release any pressure.
- Fill the fuel tank with fresh, unleaded gasoline (minimum 87 octane). Do not overfill.
- Securely replace the fuel cap. Wipe up any spilled fuel immediately.



Figure 3: The 4QL engine technology eliminates fuel mixing.

3. Attaching the Shoulder Strap

The included shoulder strap helps distribute the trimmer's weight, reducing operator fatigue during extended use. Attach the strap to the designated hook on the trimmer shaft and adjust its length for a comfortable and balanced fit.

OPERATING INSTRUCTIONS

1. Starting the Engine

1. Place the trimmer on a flat, stable surface.
2. Ensure the on/off switch is in the "ON" position.
3. Push the primer bulb 3-5 times until fuel is visible in the return line.
4. Move the choke lever to the "FULL CHOKE" position.
5. Pull the starter rope firmly and smoothly until the engine attempts to start (usually 1-3 pulls).
6. Once the engine "pops" or attempts to start, move the choke lever to the "HALF CHOKE" position.
7. Pull the starter rope again until the engine starts and runs smoothly.
8. Allow the engine to warm up for a few seconds, then move the choke lever to the "RUN" position.



Figure 4: The Quick-Start system simplifies engine ignition.

2. Using the Controls

- **Throttle Trigger:** Squeeze the throttle trigger to increase engine speed and engage the cutting line. Release to idle.
- **On/Off Switch:** Located on the handle, this switch controls the engine's power. Move to "OFF" to stop the engine.
- **Adjustable D-Handle:** Adjust the position of the D-handle along the shaft to find the most comfortable and balanced operating position for various trimming angles.

3. Trimming Techniques

The 17-inch cutting width and dual 0.095" bump-feed lines are designed for efficient trimming.

- **Cutting Angle:** Hold the trimmer at a slight angle to the ground, allowing the tips of the cutting line to do the work.
- **Sweeping Motion:** Use a smooth, sweeping motion from side to side, cutting small amounts of material with each pass.
- **Bump Feed:** To advance new cutting line, lightly tap the trimmer head on the ground while the engine is running at full throttle. The dual line system will automatically extend.
- **Edging:** For precise edging along sidewalks or driveways, tilt the trimmer head to a vertical position.



Figure 5: The 17-inch cutting width provides efficient coverage.



DUAL LINE WITH BUMPED FEED

Dual **0.095-inch** line system for tackling tough weeds

Figure 6: The dual 0.095-inch line with bump feed for continuous trimming.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your trimmer.

- **Cleaning:** After each use, clean the trimmer housing, cutting head, and air intake vents. Remove any grass clippings, dirt, or debris.
- **Air Filter:** Periodically inspect and clean the air filter. A dirty air filter can reduce engine performance and make starting difficult. Tap it clean or replace if necessary (e.g., if it swells and no longer fits properly).
- **Spark Plug:** Inspect the spark plug annually or every 50 hours of operation. Clean or replace if fouled or worn.
- **Cutting Line:** Replace the cutting line when it becomes too short or worn. Refer to the trimmer head instructions for specific line replacement procedures. Use 0.095" diameter line.
- **General Inspection:** Regularly check all fasteners, nuts, and bolts for tightness. Inspect the fuel lines for cracks or leaks.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Engine does not start	No fuel, incorrect choke setting, fouled spark plug, dirty air filter, on/off switch in "OFF" position.	Check fuel level, adjust choke, clean/replace spark plug, clean air filter, ensure switch is "ON".
Engine starts but stalls	Incorrect choke setting, old/stale fuel, dirty air filter.	Adjust choke to "RUN" after warm-up, use fresh fuel, clean air filter.
Engine lacks power or bogs down	Dirty air filter, dull cutting line, excessive load, old/stale fuel.	Clean air filter, replace cutting line, reduce cutting load, use fresh fuel.
Cutting line does not advance	Line tangled, insufficient line remaining, incorrect bump technique.	Inspect and untangle line, reload spool with new line, ensure engine is at full throttle when bumping.

SPECIFICATIONS

Feature	Detail
Brand	SENIX
Model Number	GTS4QL-L-001A-002
Power Source	Gas Powered (4-Cycle)
Engine Displacement	26.5 cc
Cutting Width	17 Inches
Line Type	Dual 0.095" Bump Feed
Shaft Type	Straight, Detachable
Handle Type	Adjustable D-Handle
Item Weight	11.3 Pounds
Product Dimensions	66"L x 10"W

26.5-CC ENGINE

Provides strong power and low vibration

ATTACHMENT COMPATIBILITY

Provides strong power and low vibration

ADJUSTABLE HANDLE

360° front handle for multi-angle trimming

SPLIT SHAFT

Detachable shafts for easy storage

17.7" CUT SWATH

Cut more. Save time.

DUAL LINE BUMP FEED

0.95" line tackles the toughest jobs



Figure 7: Overview of key features and specifications.

WARRANTY

This SENIX 26.5 cc 4-Cycle Gas String Trimmer comes with a **3-year warranty**. Please retain your proof of purchase for warranty claims. For detailed warranty terms and conditions, refer to the documentation included with your product or visit the official SENIX website.

SUPPORT

For technical assistance, parts, or service inquiries, please contact SENIX customer support. Refer to the contact information provided in your product packaging or on the official SENIX website.

Online Resources: Visit the SENIX website for additional resources, FAQs, and product registration.

