

THTEN HT19-401-004-20

THTEN HT19-401-004-20 0.080" Spool Trimmer Line Instruction Manual

Brand: THTEN

Model: HT19-401-004-20

1. INTRODUCTION AND PRODUCT OVERVIEW

This manual provides comprehensive instructions for the proper installation, use, and maintenance of your THTEN HT19-401-004-20 0.080" Spool Trimmer Line. This product is specifically designed to be compatible with Hyper Tough 40V Max String Trimmers, ensuring optimal performance and reliability for your lawn care needs.

The THTEN trimmer line spools are factory wound to minimize tangling and provide consistent line feeding during operation. Each pack contains six pre-wound spools, offering a convenient and efficient solution for replacing worn trimmer line.

2. PRODUCT FEATURES

- **Compatibility:** Designed for direct use with Hyper Tough 40V Max String Trimmers.
- **Line Diameter:** Features a 0.080 inch (2.03 mm) line diameter, suitable for various trimming tasks.
- **Line Length:** Each spool contains 20 feet (approx. 6.1 meters) of trimmer line.
- **Pre-Wound Spools:** Factory wound for maximum reliability and reduced tangling during use.
- **Model Specific:** Directly compatible with Hyper Tough model HT19-401-004-20.

3. SETUP AND INSTALLATION

Follow these steps to safely replace the trimmer line spool in your Hyper Tough 40V Max String Trimmer:

1. **Ensure Safety:** Before beginning, always ensure the string trimmer is turned OFF and the battery pack is removed to prevent accidental startup.
2. **Remove Old Spool:** Locate the trimmer head. Depending on your specific trimmer model, you may need to press tabs or twist the cap to open the spool housing. Carefully remove the old, empty, or damaged spool.
3. **Clean Trimmer Head:** Inspect the inside of the trimmer head for any debris, grass clippings, or tangled line. Clean it thoroughly to ensure the new spool fits correctly and operates smoothly.
4. **Prepare New Spool:** Take one THTEN 0.080" spool. Locate the ends of the trimmer line. If there are two lines, ensure they are separated.
5. **Install New Spool:** Align the new spool with the housing. There are usually notches or guides that ensure the spool is inserted in the correct orientation. Feed the ends of the trimmer line through the eyelets on the trimmer head.
6. **Secure Spool:** Once the spool is seated, replace the trimmer head cap, ensuring it clicks into place or is securely tightened. Gently pull on the line ends to ensure they are properly fed and locked.
7. **Trim Excess Line:** If the line extends too far, the trimmer's cutting blade will automatically trim it to the correct length upon startup.

Compatible with Hyper Tough 40VMax String Trimmer

HT19-401-004-20



This image illustrates the compatibility of the THTEN trimmer line spools with the Hyper Tough 40V Max String Trimmer. Two spools are shown alongside the trimmer, demonstrating how they fit the specific model HT19-401-004-20.



A detailed close-up of one THTEN trimmer line spool, highlighting the factory-wound neon green line and the black spool casing. This view shows the precise winding designed to prevent tangling.

4. OPERATING INSTRUCTIONS

While this product is the trimmer line itself, proper operation of your string trimmer with the new line is essential for safety and efficiency:

- **Safety First:** Always wear appropriate personal protective equipment (PPE), including eye protection (safety glasses or goggles), long pants, sturdy footwear, and hearing protection when operating a string trimmer.
- **Clear Area:** Before starting, clear the work area of any debris, rocks, or objects that could be thrown by the trimmer line. Ensure no people or pets are in the immediate vicinity.
- **Proper Technique:** Hold the trimmer firmly with both hands. Use a sweeping motion to cut grass and weeds. Avoid hitting hard surfaces like concrete or fences, as this can prematurely wear down the line.
- **Line Feeding:** Most Hyper Tough trimmers feature an automatic or bump-feed system. If the line becomes too

short, gently tap the trimmer head on the ground while the trimmer is running to advance more line.

5. MAINTENANCE

Regular maintenance of your trimmer line and trimmer head ensures longevity and optimal performance:

- **Inspect Line:** Periodically inspect the trimmer line for signs of wear, fraying, or damage. Replace the spool if the line is significantly worn or compromised.
- **Clean Trimmer Head:** After each use, remove any accumulated grass, dirt, or debris from the trimmer head and spool housing. This prevents blockages and ensures smooth line feeding.
- **Proper Storage:** Store unused trimmer line spools in a cool, dry place away from direct sunlight. Extreme temperatures can affect the line's flexibility and durability.

6. TROUBLESHOOTING

Here are some common issues and their solutions related to trimmer line performance:

Problem	Possible Cause	Solution
Line not feeding	Spool incorrectly installed, line tangled inside head, debris in head, line fused.	Ensure spool is seated correctly. Remove spool, untangle line, and clean head. If line is fused, unspool and re-spool a section.
Line breaks frequently	Hitting hard surfaces, worn line, incorrect line diameter, old/brittle line.	Avoid hitting hard objects. Replace with a new spool. Ensure you are using the correct 0.080" diameter line. Store spools properly.
Line tangling on spool	Improper winding (if re-spoiled manually), manufacturing defect.	THTEN spools are factory wound to prevent this. If tangling occurs, remove the spool, carefully untangle the line, and re-install. Contact support if issue persists with multiple spools.

7. SPECIFICATIONS

Attribute	Detail
Brand	THTEN
Model Number	HT19-401-004-20
Line Diameter	0.080 inches (2.03 mm)

Attribute	Detail
Line Length per Spool	20 feet (approx. 6.1 meters)
Compatibility	Hyper Tough 40V Max String Trimmer
Item Weight (per pack)	Approximately 10.1 ounces (286 grams)
Product Dimensions (per spool)	Approximately 0.78"L x 2.16"W



This image displays six individual spools of THTEN 0.080 inch diameter trimmer line, each pre-wound and ready for installation. The line is a vibrant neon green color, indicating its high visibility.



This side view of a THTEN trimmer line spool clearly shows the 0.080 inch diameter of the neon green line, demonstrating its robust construction for effective trimming.



The bottom view of the THTEN trimmer line spool reveals the design of the spool, including the central opening for mounting and the grooves that guide the line during operation.

8. WARRANTY AND SUPPORT

THTEN is committed to providing high-quality products and excellent customer service. If you encounter any quality problems or require assistance with your THTEN HT19-401-004-20 Spool Trimmer Line, please do not hesitate to contact our world-class, friendly support team.

We strive to provide appropriate solutions to your inquiries within 24 hours. For direct support, please visit the official THTEN store on Amazon or use the contact information provided with your purchase.

Visit the [THTEN Store](#) for more products and support resources.

