

EGOTM COMMERCIAL

OPERATOR'S MANUAL REPLACEMENT LINE TRIMMER HEAD MODEL NUMBER AH4200

This Replacement Line Trimmer Head is exclusively compatible with EGO COMMERCIAL Line Trimmer STX4200, STX4500 and Brushcutter BCX4500.

⚠ WARNING: Replace a cracked, damaged or worn-out trimmer head immediately, even if damage is limited to superficial cracks. Such attachments may shatter at high speed and cause serious injury.

⚠ WARNING: Always remove the battery pack from the product when you are assembling parts, making adjustments, cleaning, or when the product is not in use.

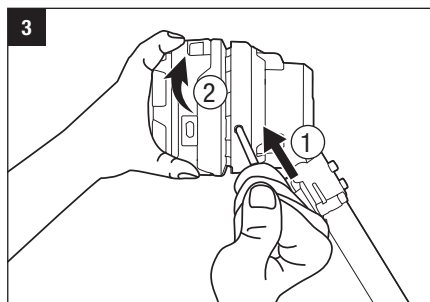
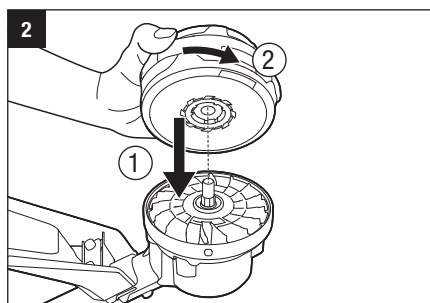
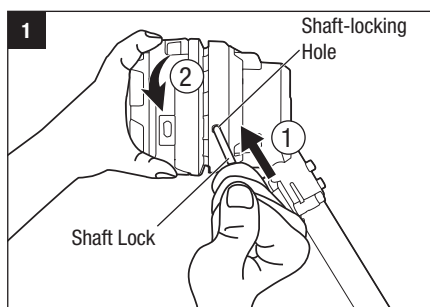
NOTE: The line trimmer pictured in this manual is STX4200.

Removing the trimmer head (Fig. 1)

1. Remove the battery pack from the trimmer.
2. Insert the hex wrench provided into the shaft-locking hole on the fan guard to act as a shaft lock, hold it with one hand and try to push it inward. At the same time, use the other hand to rotate the trimmer head until the hex wrench is fully inserted.
3. Keep holding the hex wrench, rotate the trimmer head clockwise to remove it.

Install the trimmer head

1. Lay the trimmer on the ground or the floor with the drive shaft facing upward.
2. Align the screw hole on the trimmer head with the drive shaft, install the trimmer head onto the shaft by rotating it counterclockwise (Fig. 2).
3. Install the hex wrench into the shaft-locking hole per the previous section, "Removing the trimmer head". Continue to tighten the trimmer head counterclockwise until fully tightened (Fig. 3).



LINE REPLACEMENT

⚠ WARNING: Never use metal-reinforced line, wire, or rope, etc. These can break off and become dangerous projectiles.

⚠ WARNING: Always use the recommended nylon cutting line with a diameter of 2.4-2.7mm. Using line other than that specified may cause the machine to overheat or become damaged.

Trimmer head assembly is shown for reference in Fig. 4.

1. Remove the battery pack from the trimmer.
2. Cut one piece of cutting line 5 m long.
3. Insert the line into the eyelet (Fig. 5) and push the line until the end of the line comes out of the opposite eyelet. Pull the line from the other side until equal lengths of the line appear on both sides of the trimmer head.
4. Press and rotate lower cover assembly in the direction indicated by the arrow to wind the cutting line onto the spool until approximately 15 cm of line is showing on each side (Fig. 6).
5. Push the lower cover assembly down while pulling on the lines to manually advance the line and to check for proper assembly of the trimmer head.

NOTE: In case the line is pulled into the trimmer head by accident, open the head and pull the cutting line out from the spool. Follow the section "RELOADING THE CUTTING LINE" in this manual to reload the line.

RELOAD THE CUTTING LINE

NOTE: When the cutting line breaks from the eyelet or the cutting line is not released when the trimmer head is tapped, you will need to remove the remaining cutting line from the trimmer head and follow the steps below to reload the line.

1. Remove the battery pack from the trimmer.
2. Press the release tabs on the trimmer head and remove the lower cover assembly of the trimmer head by pulling it straight out (Fig. 7 & 8).

NOTE: A flat head screw driver may be required to depress the release tabs.

3. Remove the cutting line from the trimmer head.
4. With one hand holding the trimmer, use another hand to grasp the lower cover assembly and align the slots in the lower cover assembly with the release tabs. Press the lower cover assembly until it snaps into place, at which time you will hear a distinct click sound (Fig. 9).
5. Follow the instructions in the "LINE REPLACEMENT" section to reload the cutting line

