



Service Note	2001-10
	N0101003

Models 322 / 325 Series Equipment

Involved: Including: Trimmers, Clearing Saws, Hedge Trimmers, Edgers, Pole Saws, etc.

Subject: Improved Starter Pawl & Pawl Housing Assembly

In order to improve the reliability of the starter system, the starter pawls (503 87 35-01) and the pawl housing assembly (503 87 33-01) have been redesigned.

The original pawl was gray in color and was reported to be too brittle. The material was changed when the black pawl was introduced, but some reports indicated that the new material was susceptible to melting. The final version of the pawl is brown (modification letter H) and has shown to be resistant to both breakage and melting.

The pawl housing assembly has also been improved. Starting with serial number 991301009, it is now reinforced with a washer brazed to the bottom of the cup.

If you experience a problem with the starter system on one of these units, please verify the serial number and do the following:

- 1) Prior to serial number 991301009, replace the entire pawl housing assembly (503 87 33-02).
- 2) After serial number 991301009, replace the pawls only (503 87 35-02).

