
Attention Service Manager/Parts Department

Bulletin Level: 1

Specific Warranty Coverage:

None

Informational Bulletin Only

Subject: Product Improvements

Models Affected: All Spectrum Models (12P, 15P, 15D and 18D)

Parts List Form Number Affected: PL8230103000

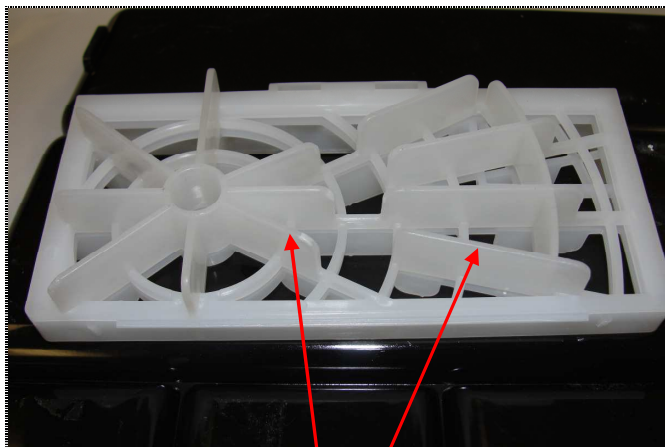
ECO#: N/A

Information Bulletin: The following items below have been revised as part of our continuous product improvement program. When ordering the part numbers mentioned below as service parts you will receive the updated versions as of 2/03/2011.

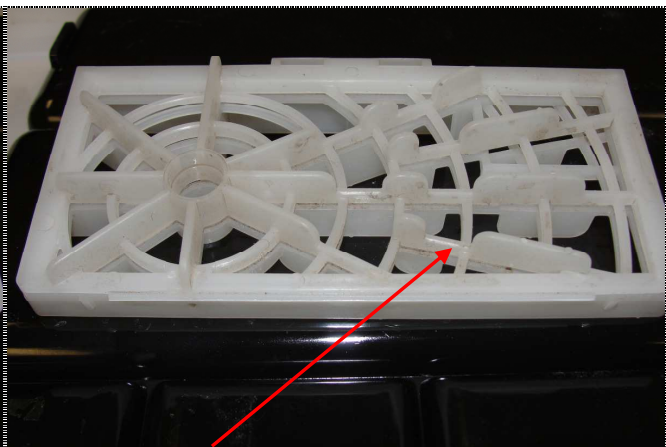
Motor Pre-Filter Cassette (Holder Pre-Filter Kit PN: 147 0958 500)

Ribs raised and lattice added to address occasional instances where certain types of soils (heavy, sandy soils) may cause the red bag light to engage when the bag is less than 1/3 full.

Serial Number Break: 103100367



PN: 147 0958 500 NEW
(Note: Raised and Connected Ribs)



OLD
(Note: Notched Ribs)

* **Technical Service Bulletin Levels:**

Level 1: These Bulletins contain general information and are without specific warranty coverage.

Level 2: These Bulletins describe continuous quality improvements that are made to products. Specific warranty coverage may apply and if so is noted in the Bulletin.

Level 3: These Bulletins describe a quality problem that has been determined to require a mandatory update to the product. Specific warranty coverage is as noted in Bulletin.

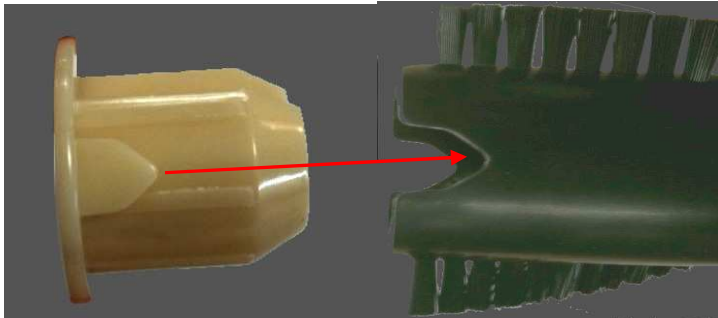
Brush Insert Adaptor (Hub) PN:

147 0930 500	12" Brush
147 0930 510	15" Brush
147 0930 520	18" Brush
147 0913 500	Bearing Block with Hub

New indexed insert design was created to address the difficulty of inserting a brush, to prevent belt-side bearing block material failure, and seizure of the brush hub to the bearing block.

Note: The old brush design will not fit the new insert. The new brush will fit the old driver.

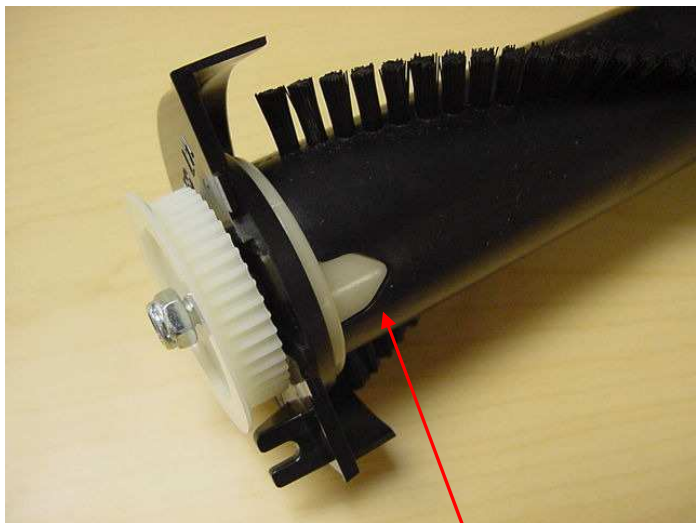
Serial Number Break: 103700001



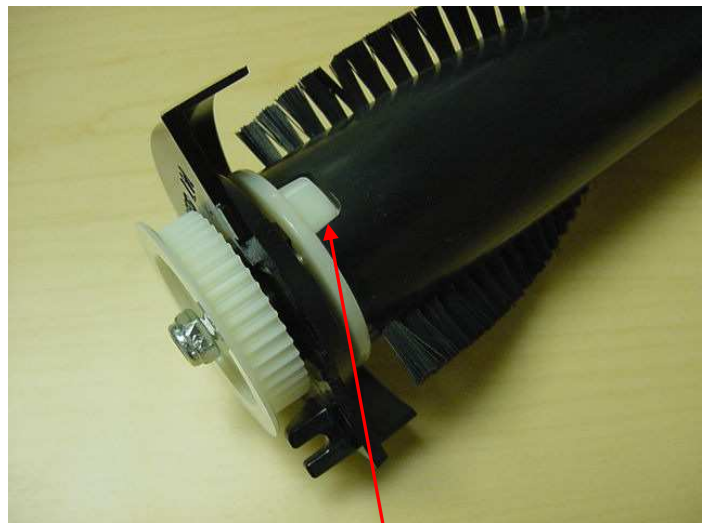
New Improved Indexed Insert & Brush



Old Insert with New Brush



New Brush & Bearing Block

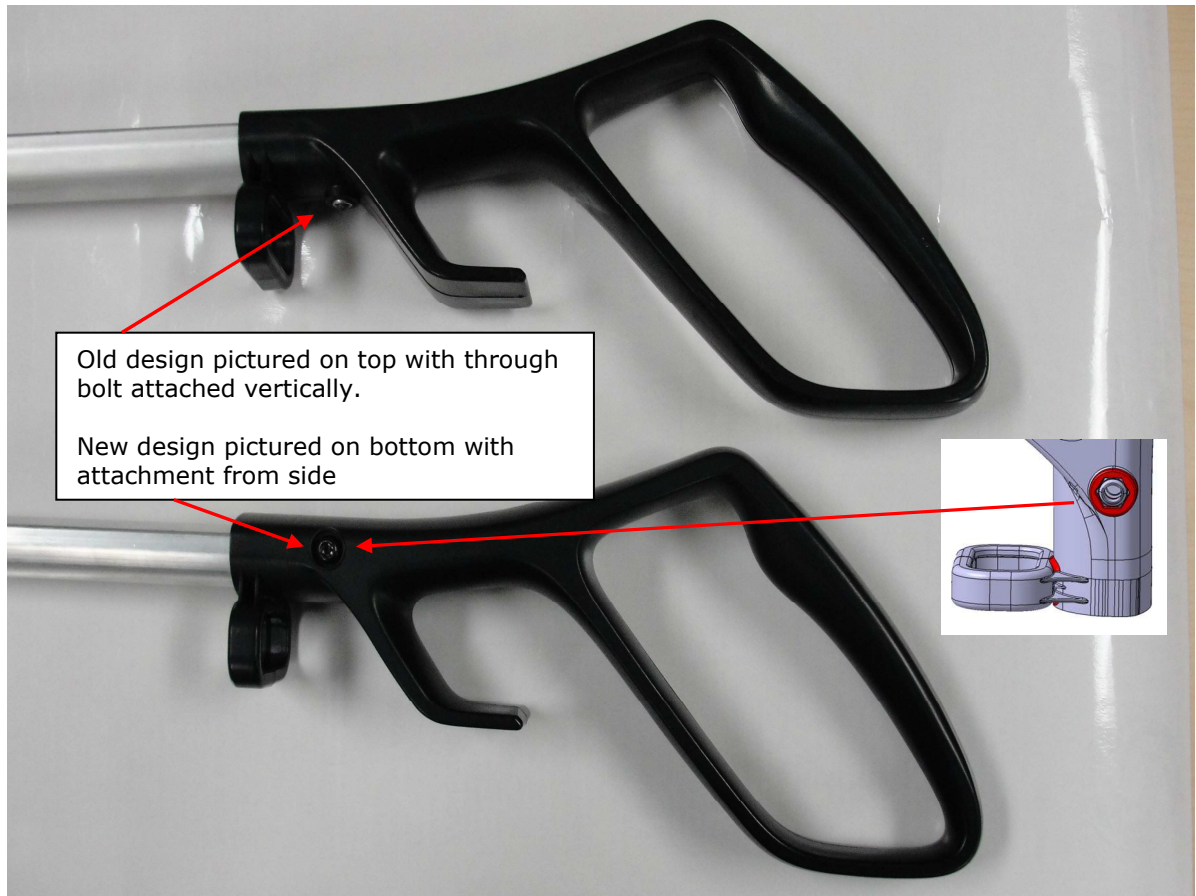


Original Brush & Bearing Block

Reinforced Handle Design PN: 147 0833 500

The attachment point for the handle has been repositioned, the bolt is now installed laterally instead of from front to back to increase the strength of the handle base mounting, and the handle grip is now separated from the rod.

Serial Number Break: 102800212



Lower Cord Wrap Hook PN: 147 0852 500

Now widened, lengthened and built with a more durable material which has improved capacity and reliability for cord storage.

Serial Number Break: 103500100



New (Top)

Old (Bottom)

Hose Restraint (Included in Stretchable Hose PN: 147 0950 500)

To prevent hose restraint failure, the thickness of the restraint was increased and a more tear-resistant material is now utilized in the manufacture of this component.

Serial number Break: 103500413



Hose Cuff Glue (Included in Stretchable Hose PN: 147 0950 500)

Higher bond strength glue was applied at the hose cuff to prevent the cuff from separating from the hose.

Serial Number Break: 104500414

