Nilfisk Advance
setting standards

TECHNICAL SERVICE BULLETIN

Subject: Rubber Thermoid Disc Failure
Product(s): BR1100
BR1300
Condor All
System: Scrub Deck
Number: TSB-FC-2013-122
Date: April 24 2013
ODM / ECO: A-08855 A-08258
Urgency: Level info

SYMPTOM:
Rubber thermoid disc failure affecting scrub deck system performance

ISSUE:
Standard washers are too small and pull through rubber discs.

CAUSE:
The 2-ply rubber material is too weak.

PARTS LIST:
56042498, 56042530, 56042467

PRODUCTION CORRECTIVE ACTIONS:
Material is being switched back to original THERMOID brand material (polyester/cotton blend). This should reduce number of field failures.

SOLUTION IMPLEMENTATION DATE and / or SERIAL NUMBER:
First production machine with new brush drive disc :

- November 26 2012

Note: New machine designs are using the gimbal interface instead of the thermoid disc interface. Therefore this will slowly become a service part only and will not be used on new machine designs in the future.

TOOLS REQUIRED:
- Wrenches, sockets, screwdrivers

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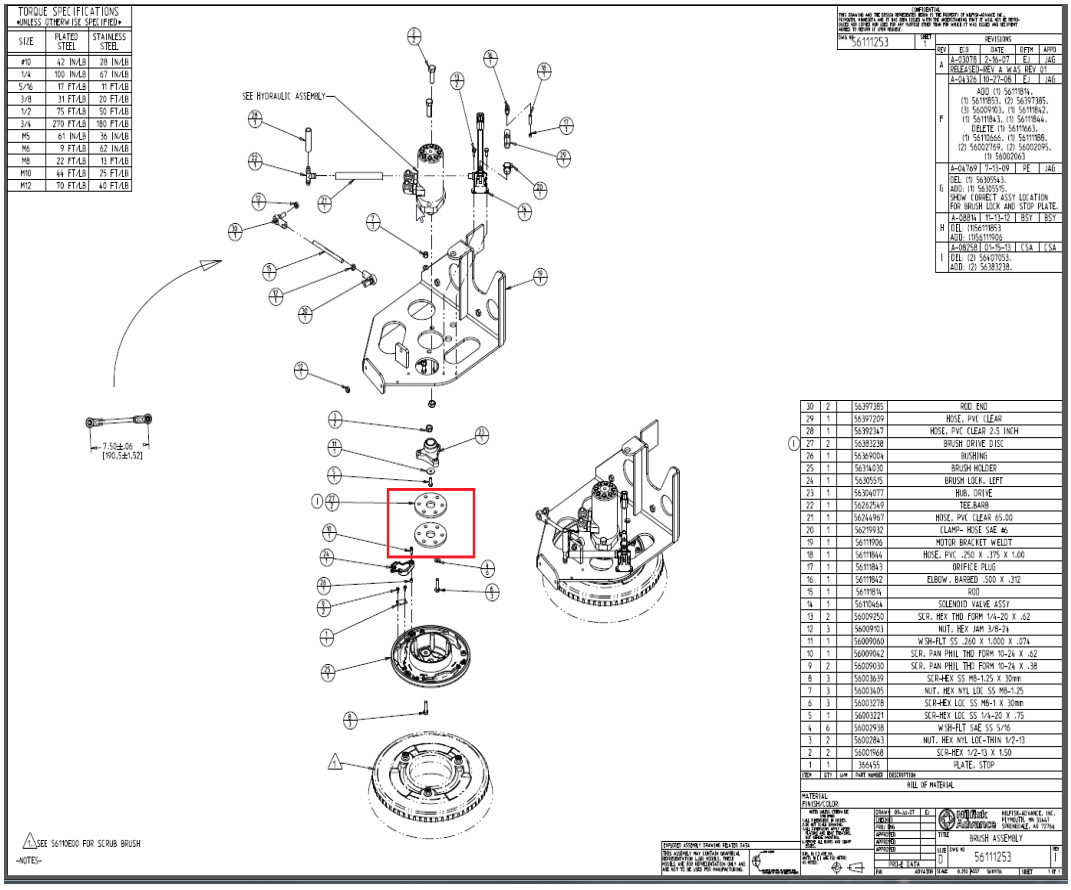
FIELD CORRECTIVE ACTIONS: (If condition is present)

1) Replace the old 56407053 rubber thermoid disc with the new 56383238 brush drive disc.

SPARE PARTS:

56383238 Brush Drive Disc made of stronger polyester / cotton blend

COMPONENT LOCATIONS:



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VISUAL PARTS IDENTIFICATION:

New Brush Drive Disc

Old Thermoid Rubber Disc

New Brush Drive Disc

Old Thermoid Rubber Disc