



Preventative Maintenance

1. Check power cables for wear.
2. Remove brush axles and brushes, check the brushes for wear using the brush wear indicator. Clean and lubricate the brush axles so any dirt, corrosion or chemical residue is removed and the axles are easy to re-fit.
3. Remove the waste water tray and check the pick up blade for wear.
4. Remove and clean the water filter.
5. Remove the clean water tray (gravity feed models)/ pump tray (pump models). Check and adjust the Bowden cable and water distributor on gravity feed models. Clean the pump, hoses and spray nozzle on the pump models to remove any chemical residue or dirt particles.
6. Check the safety block.
7. Check the control shaft and bushes for wear and correct operation.
8. Remove side covers and check the gears and bearings for wear, check the transport wheels for wear, check the tension spring and the shank spring. Wipe away any dirt or chemical residue.
9. Disconnect the electrical connections and remove the transport wheels, control shaft and electrical side plate.
10. Remove the pickup drum and check for wear, remove and check the guide rollers and the pinion gear for wear.
11. Check the motor bearings.
12. Wipe away all chemical residue, reassemble the machine and test run.
13. Prepare a report on the machine listing any parts that have been replaced and any recommendations for the next service. (e.g. parts that may require replacing at the next service)

Note. Regular replacement of worn parts will prolong the life of the machine and maintain the performance of the Rotowash.