



Preventative Maintenance Program

The JWC Preventative Maintenance Program is designed to protect you from unexpected downtime and extend the life of your equipment.

It is no secret that preventative maintenance is a must for harsh-duty

equipment. But routine maintenance gets tougher when you consider the challenges facing our wastewater operators today—fewer staff members, less equipment standardization, a changing waste stream, and an aging infrastructure. That's where JWC's Preventative Maintenance Program comes in.

Our factory service technicians will travel to your site to assess the equipment's overall performance, perform routine maintenance and provide a detailed report with recommendations to improve operations and extend equipment life. It is also an excellent time to train your staff on the equipment in your facilities.



Multi-point Inspection & Service

Monster Grinders and Channel Monsters

- Inspect and tighten cutter stack
- Conduct caliper evaluation of cutters
- Inspect intermediate bearings (yoke supports)
- Grease yoke supports
- Inspect and grease gear reducer
- Inspect and test motor:
 - Amp draw
 - Temperature
- Download and analyze controller data
- Inspect rotating drums (if applicable)

Auger Monsters and Washer Compactors

- Full grinder inspection and service, when present
- Inspect unit including:
 - Auger brush
 - Drive
 - Gearbox
- Inspect and test motor:
 - Amp draw
 - Temperature
- Inspect and adjust all spray wash solenoids and spray bars
- Adjust auger run cycle and frequency to maximize cleanliness and dryness of the output
- Download and analyze controller data

Monster Screens

- Inspect overall performance and operation of the unit
- Adjust controls for optimal performance
- Check chain for wear and adjust tension
- Inspect, clean and adjust solenoid valves for proper operation, if necessary
- Inspect and test motor:
 - Amp draw
 - Temperature
- Inspect and grease all bearings
- Inspect tracking system for wear
- Tighten all loose fasteners
- Adjust brush or scraper assembly



Contact Us Today For More Details

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