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Preventative Maintenance for H2O-3648/4860 CUDA Automatic Parts Washers

Daily:

- Check water level (add as necessary)
- Check and empty debris screen
- Turn heater on
- To prevent foaming, allow Cuda to heat up (approx. 1-2 hr)
- Turn on oil skimmer and run for 15-30 min, or until solution draining into bucket runs clear
- Conduct a brief visual inspection to check for loose or damaged parts

Weekly:

- Add **3-4 scoops** of Cuda Powdered Detergent, **Water must be HOT**; Sprinkle on turntable and run pump for 5 min to mix
- Add **20oz** of Cuda VCI
- Empty Skimmer from oil bucket

Monthly:

- Check TT chain tension
- Grease turntable bearings and inspect for play
- Inspect intermediate spray bar, ensure smooth movement
- Inspect door safety switch operation
- Lubricate door spindle and handle/latch
- Inspect door and sump cover seals
- Check spray nozzles for clogs, remove and clean as necessary, reinstall (TIP: Make note of orientation prior to removal; reinstall in same orientation)
- Inspect low water float and safety shut off operation
- Inspect oil skimmer assembly (motor, wiper blades, wheel)
- Drain sump and clean out debris
- Inspect heating elements for damage, ensure pump inlet is clear of debris
- Refill with fresh water, add **20 scoops** of Cuda powdered detergent, and **40oz** of Cuda VCI; **WATER MUST BE HOT PRIOR TO ADDING POWDERED DETERGENT**, sprinkle 4 scoops at a time on the turntable and run pump to dissolve.
- Wipe down exterior of machine with a mild degreaser

Note: Detergent amounts recommended are a guide; some applications may require more or less depending on water quality. If necessary, contact IWS to determine the amount needed for your application.