

AURORA ENVIRONMENTAL EQUIPMENT
CONSULTANTS L.L.C.



AEEC Preventative Maintenance Checklist

MANUFACTURER _____ SERIAL NO. _____ MODEL NO. _____

BALER **COMPACTOR** **CONTAINER**

Electrical

- Check Control Lights
- Check Control Switches
- Check Safety Limit Switches
- Check Motor Starter Contacts
- Check Seating of Relays
- Check all Pushbuttons
- Tighten all Electrical Connections in Control Box
- Tighten Conduit Connections to Motor
- Check Motor Coupling and Insert
- Check Actuator Motor or Coils on 4-Way Valve
- Inspect Stretch Cord, Conduit and Sealtights
- Check all Timers
- Check Overloads and Heaters

Structural

- Check Platen Wiper Assembly
- Check Collar and Ram Attaching Pin
- Check Safety Gate Linkage, Cables or Chains
- Check Safety Gate
- Clear top of Platen off
- Check Baler Eject System
- Check Wear Pads or Platen Guides
- Check Cylinder Mounting Bolts
- Inspect Chain Hooks
- Check Guides Islands

Other Items Found To Report:

Hydraulic

- Check all Hoses and Fittings for leaks – tighten as required
- Check Oil level and quality
- Check Cylinder Packing Nut
- Check Check Valve
- Check 4-Way Valve
- Check Cylinder Rod Packing
- Check Pressure Switch settings
- Check Gate Valves
- Check Time Cycle of Machine
- Check all Hoses for wear
- Check Relief Valve settings
- Check Mounting Bolts

Lubrication

- Safety Gate Rollers
- Gate Guides
- Platen Guides
- Chamber Door Hinges
- Safety Gate Linkage
- Turnbuckles
- Compactor Floor
- Loading Door Hinges

Thank you for your continued business,

The Aurora Environmental Equipment Consultants

“SHINING THE LIGHT ON YOUR TOTAL ENVIRONMENTAL
EQUIPMENT COSTS, DESIGN, AND INSTALLATIONS”