

ENERGY CONTROL PROCEDURE

The following Energy Control Procedure should be used for the equipment listed below.

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Approvals: FRANK REPROGLE Date Approved: _____

EQUIPMENT DESCRIPTION

GENERAL DESCRIPTION: Glosser Trash Compactor BMC# 3080

MANUFACTURER: Glosser

MODEL: _____ SERIAL NUMBER: 47402

LOCATION: Outside out productions hall way Broadway side

CONTROLS

The following Controls, including “start/stop” buttons, toggle switches, emergency stop button, shut-off valves, etc. have been identified for this equipment.

Description of Control	Location on Equipment
Hand / Off/ Auto Switch	In production hall way control panel
Emergency stop button	In production hallway control panel
Breaker	Production Near shipping truck docks

ENERGY SOURCES/ISOLATION DEVICES

The following Energy Sources and Energy Isolation Devices supporting this equipment have been identified.

Energy Types: (CHECK ALL THOSE APPLICABLE)

Electrical	x
Pneumatic	
Hydraulic	x
Steam	
Chemical	
Thermal	
“Stored” Energy	
Other	

Sources / Devices	Location	Type of Lock/Tag Needed
Hand / off / auto switch	In production hallway control panel	NA
Emergency stop button	In production hallway	NA
Breaker	Production near shipping truck docks	Breaker lock out standard lock & tag

SHUTDOWN PROCEDURES

The steps listed below must be followed to properly shut down and de-energize this equipment.
To verify the effectiveness of each step follow the instructions in the "Verification" column.

Lock-Out/Tag-Out

Procedure	Device used	How to verify
NOTIFY "AFFECTED" AND "OTHER" EMPLOYEES OF IMPENDING EQUIPMENT SHUTDOWN		
Turn hand / off / auto switch to off	NA	Pull Key to lock in off position
Push emergency stop button	NA	Hydraulics motor shuts off
Turn breaker off	Breaker lock out, standard lock tag	Try to start hydraulics

RELEASE AND RESTART PROCEDURES

The steps listed below must be followed to properly release this equipment from a locked or tagged out condition and restart it.

<u>Procedure</u>	<u>Location</u>
Inspect work area and remove tools and other non-essential items.	
Inspect equipment and components to make sure it is intact and ready to run.	
Notify "affected" and "other" employees in the area of impending restart and make sure they are safely positioned away from the equipment	
Turn breaker on	Production near shipping truck docks
Pull Emergency stop button	Production Hallway control panel
Use key to put in auto	Production hallway control panel
Push start and hold until hydraulic motor starts	Production hallway control panel