

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME
CHIPPER / HOG



ENERGY HAZARDS

ELECTRICITY: _____
(VOLTAGE)

HYDRAULIC: _____
(PSI)

PNEUMATIC: _____
(PSI)

THERMAL: HOT FLUIDS
(TYPE)

CHEMICAL: _____
(TYPE)

MECHANICAL: _____
(TYPE)

GRAVITY: _____
(TYPE)

OTHER: _____
(TYPE)

LOCKOUT PROCEDURE

- PUSH ALL BUTTONS TO THE **OFF** POSITION AT THE OPERATOR'S PANEL.
- ENSURE THE MACHINE IS **OFF** AND MOVING PARTS ARE STOPPED.
- LOOK FOR BREAKER BOX LABELED _____.
- PULL HANDLE DOWN TO THE **OFF** POSITION.
- INSTALL LOCK THROUGH THE HANDLE AND HOLE IN THE BOX.
- LOCK THE LOCK AND PUT KEY IN YOUR POCKET.
- ENSURE MOVING PARTS HAVE STOPPED BEFORE REMOVING GUARDS.
- CHAIN OR BLOCK COVER TO PREVENT IT FROM FALLING OR CLOSING.
- CHIPPERHOG IS NOW SAFE FOR MAINTENANCE OPERATIONS

RESTORING TO NORMAL OPERATIONS

- ACCOUNT FOR ALL TOOLS AND PARTS AROUND MAINTENANCE AREA.
- MAKE SURE ALL PERSONNEL ARE COMPLETELY AWAY FROM THE AREA.
- ENSURE ALL GUARDS ARE REINSTALLED BEFORE APPLYING POWER.
- RETURN TO PANEL BOX MARKED _____.
- UNLOCK THE LOCK AND REMOVE LOCK FROM THE HANDLE.
- PUSH HANDLE UP TO THE **ON** POSITION.
- PUT KEY BACK IN THE LOCK AND STORE FOR NEXT USE.
- TURN **ON** MAIN POWER SWITCHES AND RESUME NORMAL OPERATIONS.

ADDITIONAL INFORMATION

- ENSURE SHAKER CONVEYOR LEADING TO CHIPPER IS TURNED OFF.
- REPLACE SPOUT GUARD PRIOR TO TURNING ON CHIPPER MACHINE.

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME
DESTICKER/DESTACKER



ENERGY HAZARDS

ELECTRICITY: _____
(VOLTAGE)

HYDRAULIC: _____
(PSI)

PNEUMATIC: _____
(PSI)

THERMAL: _____
(TYPE)

CHEMICAL: _____
(TYPE)

MECHANICAL: _____
(TYPE)

GRAVITY: _____
(TYPE)

OTHER: _____
(TYPE)

LOCKOUT PROCEDURE

- CUT **OFF** SWITCHES TO DESTACKER AND INFEED/OUTFEED CONVEYORS.
- DISCONNECT AIR HOSES AND BLEED OFF HYDRAULIC PRESSURE.
- LOOK AT CONVEYOR TO MAKE SURE IT HAS COMPLETELY STOPPED.
- GO TO BREAKER BOXES LABELED _____ AND _____ FOR THE CONVEYOR.
- PULL HANDLE DOWN TO **OFF** POSITION.
- PUT LOCK THROUGH THE HANDLE AND THE HOLE IN THE BOXES.
- LOCK THE LOCK AND PUT KEY IN YOUR POCKET.
- ENSURE ALL MOVING PARTS HAVE STOPPED BEFORE REMOVING GUARDS
- MACHINE IS NOW SAFE FOR MAINTENANCE OPERATIONS

RESTORING TO NORMAL OPERATIONS

- ACCOUNT FOR ALL TOOLS AND PARTS AROUND MAINTENANCE AREA.
- ENSURE ALL GUARDS ARE REINSTALLED BEFORE APPLYING POWER
- MAKE SURE EVERYONE IS COMPLETELY OUT OF THE DANGER AREA.
- GO TO BREAKER BOXES _____ & _____.
- UNLOCK THE LOCK AND TAKE LOCK OUT OF THE HANDLE.
- PUSH HANDLE UP TO THE **ON** POSITION.
- PUT KEY BACK IN THE LOCK AND STORE FOR NEXT USE.
- TURN **ON** MAIN POWER SWITCHES AND RESUME NORMAL OPERATIONS.

ADDITIONAL INFORMATION

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME **DRUM DEBARKER**



ENERGY HAZARDS

ELECTRICITY: _____ (VOLTAGE) HYDRAULIC: _____ (PSI) PNEUMATIC: _____ (PSI)

THERMAL: _____ (TYPE) CHEMICAL: _____ (TYPE) MECHANICAL: _____ (TYPE)

GRAVITY: _____ (TYPE) OTHER: _____ (TYPE)

LOCKOUT PROCEDURE

- CUT **OFF** SWITCHES TO DEBARKER AND INFEED/OUTFEED CONVEYORS.
- DISENGAGE WHEEL DRIVES TO STOP DEBARKER DRUM.
- TURN **OFF** ALL AIR SUPPLY TO ACCESSORIES AND CONVEYORS.
- BLEED **OFF** ANY REMAINING AIR PRESSURE AND LOCK VALVE(S).
- BLOCK OR CHAIN DRUM IN A STATIONARY POSITION AS REQUIRED.
- GO TO MAIN BREAKER BOX LABELED _____.
- PLACE THE DISCONNECT HANDLE DOWN TO THE **OFF** POSITION.
- PUT LOCK THROUGH HANDLE AND LOCK THE BOX.
- TAKE KEY OUT OF LOCK AND PUT IT IN YOUR POCKET.
- ENSURE MOVING PARTS HAVE STOPPED BEFORE REMOVING GUARDS.
- DRUM DEBARKER IS NOW SAFE FOR MAINTENANCE.

RESTORING TO NORMAL OPERATIONS

- ENSURE ALL GUARDS ARE REINSTALLED BEFORE APPLYING POWER.
- REMOVE CHAIN OR BLOCK FROM DRUM (IF INSTALLED).
- GO TO BREAKER BOX LABELED _____.
- UNLOCK THE LOCK AND TAKE LOCK OUT OF HANDLE.
- ENSURE THAT THE AREA IS CLEAR TO START-UP MACHINERY.
- PLACE THE DISCONNECT HANDLE TO THE **ON** POSITION.
- TURN **ON** ANY EXTERIOR AIR VALVES AS REQUIRED.
- GO IN CAB AND TURN AIR HAND VALVE **ON**.
- TURN **ON** MAIN POWER CONTROLS AND RESUME NORMAL OPERATIONS.

ADDITIONAL SAFETY INFORMATION

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME **RING DEBARKER**



ENERGY HAZARDS

ELECTRICITY: _____ (VOLTAGE) HYDRAULIC: _____ (PSI) PNEUMATIC: _____ (PSI)

THERMAL: _____ (TYPE) CHEMICAL: _____ (TYPE) MECHANICAL: _____ (TYPE)

GRAVITY: _____ (TYPE) OTHER: _____ (TYPE)

LOCKOUT PROCEDURE

- CUT **OFF** SWITCHES TO DEBARKER AND INFEED/OUTFEED CONVEYORS.
- TURN **OFF** AIR SUPPLY TO CONVEYORS AND ACCESSORIES.
- BLEED **OFF** AIR PRESSURE AND LOCK HANDLE/VALVE(S).
- BLOCK OR CHAIN DEBARKER HEAD IN THE STATIONARY POSITION.
- GO TO MAIN BREAKER BOX MARKED _____ AND _____ FOR THE INFEED AND OUTFEED CONVEYORS.
- PLACE DISCONNECT HANDLE IN THE **OFF** POSITION.
- PUT LOCK THROUGH HANDLE AND LOCK THE BOXES.
- TAKE KEY OUT OF LOCK AND PUT IT IN YOUR POCKET.
- ENSURE MOVING PARTS HAVE STOPPED BEFORE REMOVING GUARDS.
- RING DEBARKER IS NOW SAFE FOR MAINTENANCE.

RESTORING TO NORMAL OPERATIONS

- ACCOUNT FOR ALL TOOLS AND PARTS AROUND MAINTENANCE AREA.
- ENSURE ALL GUARDS ARE REINSTALLED BEFORE APPLYING POWER.
- REMOVE CHAIN OR BLOCK FROM DEBARKER HEAD (IF INSTALLED).
- GO TO MAIN BREAKER BOXES MARKED _____ AND _____ AND UNLOCK AND REMOVE LOCKS.
- ENSURE THAT THE AREA IS CLEAR TO START-UP MACHINERY.
- PLACE THE DISCONNECT HANDLE TO THE **ON** POSITION.
- TURN **ON** ALL AIR VALVES AND CONTROLS AS REQUIRED
- TURN **ON** MAIN POWER CONTROLS AND RESUME NORMAL OPERATIONS.

ADDITIONAL SAFETY INFORMATION

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME **ROSSER HEAD DEBARKER**



ENERGY HAZARDS

ELECTRICITY: _____ (VOLTAGE) HYDRAULIC: _____ (PSI) PNEUMATIC: _____ (PSI)

THERMAL: _____ (TYPE) CHEMICAL: _____ (TYPE) MECHANICAL: _____ (TYPE)

GRAVITY: _____ (TYPE) OTHER: _____ (TYPE)

LOCKOUT PROCEDURE

- CUT **OFF** SWITCHES TO DEBARKER AND INFEED/OUTFEED CONVEYORS.
- LET AIR CYLINDER ALL THE WAY DOWN TO DROP DEBARKER HEAD.
- GO OUTSIDE OF CAB AND TURN RED HAND VALVE **OFF** TO CUT OFF AIR SUPPLY TO CYLINDER --- BLEED **OFF** AIR PRESSURE.
- BLOCK OR CHAIN HEAD (AS REQUIRED).
- GO TO MAIN BREAKER BOX MARKED _____.
- PULL DISCONNECT HANDLE DOWN TO **OFF** POSITION.
- PUT LOCK THROUGH HANDLE AND LOCK THE BOX.
- TAKE KEY OUT OF LOCK AND PUT KEY IN YOUR POCKET.
- ENSURE MOVING PARTS HAVE STOPPED BEFORE REMOVING GUARDS.
- ROSSER HEAD DEBARKER IS NOW SAFE FOR MAINTENANCE.

RESTORING TO NORMAL OPERATIONS

- ACCOUNT FOR ALL TOOLS AND PARTS AROUND MAINTENANCE AREA.
- ENSURE ALL GUARDS ARE REINSTALLED BEFORE APPLYING POWER.
- REMOVE CHAIN OR BLOCK FROM HEAD (IF INSTALLED).
- GO TO BREAKER BOX LABELED _____.
- UNLOCK THE LOCK AND TAKE LOCK OUT OF HANDLE.
- ENSURE THAT THE AREA IS CLEAR TO START-UP MACHINERY.
- PLACE THE DISCONNECT HANDLE TO THE **ON** POSITION.
- GO IN CAB AND TURN AIR HAND VALVE **ON**.
- TURN **ON** MAIN POWER CONTROLS AND RESUME NORMAL OPERATIONS.
-

ADDITIONAL SAFETY INFORMATION

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME

EDGER



ENERGY HAZARDS

ELECTRICITY: _____
(VOLTAGE)

HYDRAULIC: _____
(PSI)

PNEUMATIC: _____
(PSI)

THERMAL: _____
(TYPE)

CHEMICAL: _____
(TYPE)

MECHANICAL: _____
(TYPE)

GRAVITY: _____
(TYPE)

OTHER: _____
(TYPE)

LOCKOUT PROCEDURE

- CUT **OFF** SWITCHES TO EDGER AND INFEED/OUTFEED CONVEYORS.
- GO TO MAIN BREAKER BOX MARKED _____ AND _____ FOR THE INFEED AND OUTFEED CONVEYORS.
- PULL DISCONNECT HANDLE DOWN TO **OFF** POSITION.
- PUT LOCK THROUGH HANDLE AND LOCK THE BOX.
- TAKE KEY OUT OF LOCK AND PUT KEY IN YOUR POCKET.
- TURN HAND AIR/HYDRAULIC VALVES TO **OFF** POSITION.
- BLEED **OFF** AIR OR HYDRAULIC PRESSURE.
- ENSURE MOVING PARTS HAVE STOPPED BEFORE REMOVING GUARDS.
- EDGER IS NOW SAFE FOR MAINTENANCE.

RESTORING TO NORMAL OPERATIONS

- ACCOUNT FOR ALL TOOLS AND PARTS AROUND MAINTENANCE AREA.
- TURN **ON** MAIN POWER CONTROLS AND RESUME NORMAL OPERATIONS.
- GO TO BREAKER BOX LABELED _____.
- UNLOCK THE LOCK AND TAKE LOCK OUT OF HANDLE.
- ENSURE THAT THE AREA IS CLEAR TO START-UP MACHINERY.
- PLACE THE DISCONNECT HANDLE TO THE **ON** POSITION.
- TURN **ON** MAIN POWER CONTROLS AND RESUME NORMAL OPERATIONS.

ADDITIONAL SAFETY INFORMATION

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME **GANG SAW**



ENERGY HAZARDS

ELECTRICITY: _____
(VOLTAGE)

HYDRAULIC: _____
(PSI)

PNEUMATIC: _____
(PSI)

THERMAL: _____
(TYPE)

CHEMICAL: _____
(TYPE)

MECHANICAL: _____
(TYPE)

GRAVITY: _____
(TYPE)

OTHER: _____
(TYPE)

LOCKOUT PROCEDURE

- CUT **OFF** SWITCHES TO GANG SAW AND INFEED/OUTFEED CONVEYORS.
- GO TO MAIN BREAKER BOX MARKED _____ AND _____ FOR THE INFEED AND OUTFEED CONVEYORS.
- PULL DISCONNECT HANDLE DOWN TO **OFF** POSITION.
- PUT LOCK THROUGH HANDLE AND LOCK THE BOXES.
- TAKE KEY OUT OF LOCK AND PUT KEY IN YOUR POCKET.
- MAKE SURE ALL ELECTRIC MOTORS COME TO A COMPLETE STOP.
- PUT METAL LOCK WRENCH ON MAIN SHAFT OF SAW (IF REQUIRED).
- ENSURE MOVING PARTS HAVE STOPPED BEFORE REMOVING GUARDS.
- GANG SAW IS NOW SAFE FOR MAINTENANCE.

RESTORING TO NORMAL OPERATIONS

- ACCOUNT FOR ALL TOOLS AND PARTS AROUND MAINTENANCE AREA.
- GO TO BREAKER BOXS LABELED _____ & _____.
- UNLOCK THE LOCKS AND TAKE LOCKS OUT OF HANDLE.
- ENSURE THAT THE AREA IS CLEAR TO START-UP MACHINERY.
- PLACE THE DISCONNECT HANDLE TO THE **ON** POSITION.
- TURN **ON** MAIN POWER CONTROLS AND RESUME NORMAL OPERATIONS.

ADDITIONAL SAFETY INFORMATION

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME
GREEN CHAIN



ENERGY HAZARDS

ELECTRICITY: _____
(VOLTAGE)

HYDRAULIC: _____
(PSI)

PNEUMATIC: _____
(PSI)

THERMAL: _____
(TYPE)

CHEMICAL: _____
(TYPE)

MECHANICAL: _____
(TYPE)

GRAVITY: _____
(TYPE)

OTHER: _____
(TYPE)

LOCKOUT PROCEDURE

- PUSH BUTTON TO CUT **OFF** THE MAIN CONVEYOR.
- GO TO MAIN BREAKER BOX MARKED _____.
- PULL DISCONNECT HANDLE DOWN TO **OFF** POSITION.
- PUT LOCK THROUGH HANDLE AND LOCK THE BOX.
- TAKE KEY OUT OF LOCK AND PUT KEY IN YOUR POCKET.
- ENSURE MOVING PARTS HAVE STOPPED BEFORE REMOVING GUARDS.
- GREEN CHAIN IS NOW SAFE FOR MAINTENANCE.

RESTORING TO NORMAL OPERATIONS

- ACCOUNT FOR ALL TOOLS AND PARTS AROUND MAINTENANCE AREA.
- GO TO BREAKER BOX LABELED _____.
- UNLOCK THE LOCK AND TAKE LOCK OUT OF HANDLE.
- ENSURE THAT THE AREA IS CLEAR TO START-UP MACHINERY.
- PLACE THE DISCONNECT HANDLE TO THE **ON** POSITION.
- TURN **ON** MAIN POWER CONTROLS AND RESUME NORMAL OPERATIONS.

ADDITIONAL SAFETY INFORMATION

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME
HEADSAW



ENERGY HAZARDS

ELECTRICITY: _____
(VOLTAGE)

HYDRAULIC: _____
(PSI)

PNEUMATIC: _____
(PSI)

THERMAL: _____
(TYPE)

CHEMICAL: _____
(TYPE)

MECHANICAL: _____
(TYPE)

GRAVITY: _____
(TYPE)

OTHER: _____
(TYPE)

LOCKOUT PROCEDURE

- CUT OFF SWITCHES TO HEADSAW, CARRIAGE AND CONVEYORS.
- PUT CONTROL PANEL KEY(S) IN YOUR POCKET.
- GO TO MAIN BREAKER BOX MARKED _____ AND _____ FOR CONVEYORS.
- PULL DISCONNECT HANDLE DOWN TO **OFF** POSITION.
- PUT LOCK THROUGH HANDLE AND LOCK THE BOX.
- TAKE KEY OUT OF LOCK AND PUT KEY IN YOUR POCKET.
- TURN HAND AIR/HYDRAULIC VALVES TO **OFF** POSITION.
- BLEED **OFF** AIR OR HYDRAULIC PRESSURE.
- ENSURE MOVING PARTS HAVE STOPPED BEFORE REMOVING GUARDS.
- HEADSAW IS NOW SAFE FOR MAINTENANCE.

RESTORING TO NORMAL OPERATIONS

- ACCOUNT FOR ALL TOOLS AND PARTS AROUND MAINTENANCE AREA.
- GO TO BREAKER BOXES LABELED _____ & _____.
- UNLOCK THE LOCKS AND TAKE THEM OUT OF THE HANDLE.
- ENSURE THAT THE AREA IS CLEAR TO START-UP MACHINERY.
- PLACE THE DISCONNECT HANDLE TO THE **ON** POSITION.
- TURN **ON** MAIN POWER CONTROLS AND RESUME NORMAL OPERATIONS.

ADDITIONAL SAFETY INFORMATION

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME
PLANER



ENERGY HAZARDS

ELECTRICITY: _____
(VOLTAGE)

HYDRAULIC: _____
(PSI)

PNEUMATIC: _____
(PSI)

THERMAL: _____
(TYPE)

CHEMICAL: _____
(TYPE)

MECHANICAL: _____
(TYPE)

GRAVITY: _____
(TYPE)

OTHER: _____
(TYPE)

LOCKOUT PROCEDURE

- CUT **OFF** SWITCHES TO PLANER AND INFEED/OUTFEED CONVEYORS.
- GO TO MAIN BREAKER BOXES MARKED _____ AND _____ FOR THE CONVEYORS.
- PLACE DISCONNECT HANDLE DOWN TO **OFF** POSITION.
- PUT LOCK THROUGH HANDLE AND LOCK THE BOX.
- TAKE KEY OUT OF LOCK AND PUT KEY IN YOUR POCKET.
- ENSURE MOVING PARTS HAVE STOPPED BEFORE REMOVING GUARDS.
- PLANER IS NOW SAFE FOR MAINTENANCE.

RESTORING TO NORMAL OPERATIONS

- ACCOUNT FOR ALL TOOLS AND PARTS AROUND MAINTENANCE AREA.
- GO TO BREAKER BOXES LABELED _____ & _____.
- UNLOCK THE LOCKS AND TAKE THEM OUT OF HANDLE.
- ENSURE THAT THE AREA IS CLEAR TO START-UP MACHINERY.
- PLACE THE DISCONNECT HANDLE TO THE **ON** POSITION.
- TURN **ON** MAIN POWER CONTROLS AND RESUME NORMAL OPERATIONS.

ADDITIONAL SAFETY INFORMATION

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME **STACKER / PACKAGE MAKER**



ENERGY HAZARDS

ELECTRICITY: _____
(VOLTAGE)

HYDRAULIC: _____
(PSI)

PNEUMATIC: _____
(PSI)

THERMAL: _____
(TYPE)

CHEMICAL: _____
(TYPE)

MECHANICAL: _____
(TYPE)

GRAVITY: _____
(TYPE)

OTHER: _____
(TYPE)

LOCKOUT PROCEDURE

- CUT **OFF** SWITCHES TO STACKER/PACKAGE MAKER AND CONVEYOR.
- MAKE SURE CONVEYORS COME TO COMPLETE STOP.
- GO TO MAIN BREAKER BOX MARKED _____ AND _____ FOR THE CONVEYORS.
- PULL DISCONNECT HANDLE DOWN TO **OFF** POSITION.
- PUT LOCK THROUGH HANDLE AND LOCK THE BOX.
- TAKE KEY OUT OF LOCK AND PUT KEY IN YOUR POCKET.
- ENSURE MOVING PARTS HAVE STOPPED BEFORE REMOVING GUARDS.
- STACKER/PACKAGE MAKER IS NOW SAFE FOR MAINTENANCE.

RESTORING TO NORMAL OPERATIONS

- ACCOUNT FOR ALL TOOLS AND PARTS AROUND MAINTENANCE AREA.
- GO TO BREAKER BOXES LABELED _____ & _____.
- UNLOCK THE LOCK AND TAKE LOCK OUT OF HANDLE.
- ENSURE THAT THE AREA IS CLEAR TO START-UP MACHNERY.
- PLACE THE DISCONNECT HANDLE TO THE **ON** POSITION.
- TURN **ON** MAIN POWER CONTROLS AND RESUME NORMAL OPERATIONS.

ADDITIONAL SAFETY INFORMATION

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME
TRIM SAW



ENERGY HAZARDS

ELECTRICITY: _____
(VOLTAGE)

HYDRAULIC: _____
(PSI)

PNEUMATIC: _____
(PSI)

THERMAL: _____
(TYPE)

CHEMICAL: _____
(TYPE)

MECHANICAL: _____
(TYPE)

GRAVITY: _____
(TYPE)

OTHER: _____
(TYPE)

LOCKOUT PROCEDURE

- CUT **OFF** SWITCHES TO TRIM SAW AND INFEED/OUTFEED CONVEYORS.
- GO TO MAIN BREAKER BOX MARKED _____ AND _____ FOR THE CONVEYORS.
- PULL DISCONNECT HANDLE DOWN TO **OFF** POSITION.
- PUT LOCK THROUGH HANDLE AND LOCK THE BOX.
- TAKE KEY OUT OF LOCK AND PUT KEY IN YOUR POCKET.
- ENSURE MOVING PARTS HAVE STOPPED BEFORE REMOVING GUARDS.
- TRIM SAW IS NOW SAFE FOR MAINTENANCE.

RESTORING TO NORMAL OPERATIONS

- ACCOUNT FOR ALL TOOLS AND PARTS AROUND MAINTENANCE AREA.
- GO TO BREAKER BOXES LABELED _____ & _____.
- UNLOCK THE LOCK AND TAKE LOCK OUT OF HANDLE.
- ENSURE THAT THE AREA IS CLEAR TO START-UP MACHNERY.
- PLACE THE DISCONNECT HANDLE TO THE **ON** POSITION.
- TURN **ON** MAIN POWER CONTROLS AND RESUME NORMAL OPERATIONS.

ADDITIONAL SAFETY INFORMATION

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME **FORKLIFTS & ARTICULATED STEERING LOADERS**



ENERGY HAZARDS

ELECTRICITY: _____
(VOLTAGE)

HYDRAULIC: _____
(PSI)

PNEUMATIC: _____
(PSI)

THERMAL: _____
(TYPE)

CHEMICAL: _____
(TYPE)

MECHANICAL: _____
(TYPE)

GRAVITY: _____
(TYPE)

OTHER: _____
(TYPE)

LOCKOUT PROCEDURE

- ❑ TURN THE IGNITION SWITCH TO THE **OFF** POSITION
- ❑ REMOVE KEY LOCK AND PUT KEY IN YOUR POCKET.
- ❑ FULLY LOWER FORKS OR GRAPPLES TO THE GROUND.
NOTE: IF FORKS/GRAPPLES MUST BE ELEVATED FOR REPAIRS, CHAIN OR BLOCK THEM WITH POSITIVE MEANS OF SUPPORT TO PREVENT INJURIES.
- ❑ SET AIR OPERATED BRAKES AND CHOCK WHEELS.
- ❑ RELEASE HYDRAULIC PRESSURE BY ENGAGING CONTROLS.
- ❑ DISCONNECT BATTERY IF REPAIRING ELECTRICAL EQUIPMENT.
NOTE: DISCONNECT BATTERIES BEFORE ANY WELDING OPERATIONS.
- ❑ INSTALL ARTICULATED STEERING BLOCKS ON GRAPPLE LOADERS.
- ❑ RELEASE PNEUMATIC (AIR) PRESSURE BY VALVES OR BLEEDING SYSTEM.
- ❑ ALLOW THERMAL ENERGY TO DISSIPATE BEFORE REPAIRS ARE PERFORMED ON OR NEAR ENGINE, HYDRAULIC SYSTEMS, AND FLUIDS.
- ❑ ENSURE ALL MOVING PARTS COME TO A COMPLETE STOP.
- ❑ MACHINE IS LOCKED OUT AND AT A ZERO ENERGY STATE.
- ❑ FORKLIFT/LOADER IS NOW SAFE FOR MAINTENANCE.

RESTORING TO NORMAL OPERATIONS

- ❑ ACCOUNT FOR ALL TOOLS AND PARTS AROUND MAINTENANCE AREA.
- ❑ ENSURE THAT THE AREA IS CLEAR TO START-UP FORKLIFT/LOADER.
- ❑ FORKLIFT/LOADER IN READY TO RESUME NORMAL OPERATIONS.

ADDITIONAL SAFETY INFORMATION

MACHINERY LOCKOUT PROCEDURE

MACHINE NAME
DROP SORTER



ENERGY HAZARDS

ELECTRICITY: _____
(VOLTAGE)

HYDRAULIC: _____
(PSI)

PNEUMATIC: _____
(PSI)

THERMAL: _____
(TYPE)

CHEMICAL: _____
(TYPE)

MECHANICAL: _____
(TYPE)

GRAVITY: _____
(TYPE)

OTHER: _____
(TYPE)

LOCKOUT PROCEDURE

- ❑ CUT **OFF** SWITCHES TO DROP SORTER CONVEYORS.
 - ❑ GO TO MAIN BREAKER BOX LABELED _____.
 - ❑ PULL DISCONNECT HANDLE DOWN TO **OFF** POSITION.
 - ❑ PUT LOCK THROUGH HANDLE AND LOCK THE BOX.
 - ❑ TAKE KEY OUT OF LOCK AND PUT KEY IN YOUR POCKET.
 - ❑ ENSURE MOVING PARTS HAVE STOPPED BEFORE REMOVING GUARDS.
 - ❑ ENSURE LUMBER CONVEYOR(S) LEADING TO DROP SORTER HAVE BEEN TURNED **OFF** (IF REQUIRED).
 - ❑ DROP SORTER IS NOW SAFE FOR MAINTENANCE.
- NOTE:** FALL PROTECTION WILL BE WORN AT ALL TIMES FOR PERSONEL PERFORMING MAINTENANCE OPERATIONS ON ELEVATED LUMBER BINS.

RESTORING TO NORMAL OPERATIONS

- ❑ ACCOUNT FOR ALL TOOLS AND PARTS AROUND MAINTENANCE AREA.
- ❑ GO TO BREAKER BOX LABELED _____.
- ❑ UNLOCK THE LOCK AND TAKE LOCK OUT OF HANDLE.
- ❑ ENSURE THAT THE AREA IS CLEAR TO START-UP MACHNERY.
- ❑ PLACE THE DISCONNECT HANDLE TO THE **ON** POSITION.
- ❑ TURN **ON** MAIN POWER CONTROLS AND RESUME NORMAL OPERATIONS.

ADDITIONAL SAFETY INFORMATION