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### Receiving Procedures

Every Morse drum handler is inspected prior to shipping. However, damage may be incurred during transit.

- Check for visible damage. If you choose to accept damaged freight, always sign noting the damage on the **BILL OF LADING**.
- Document the damage and have the truck driver sign. We recommend keeping a digital camera at your receiving dock for this purpose.
- Open packages expeditiously to check the condition of the goods. There is only a 24 hour window to notify the carrier of any concealed damage.
- **IMMEDIATELY REPORT ALL DAMAGE TO THE SHIPPING COMPANY!** Then you may contact Morse for assistance with your freight claim.
- Morse Manufacturing will not be held responsible for any damaged freight that is not signed for as damaged.

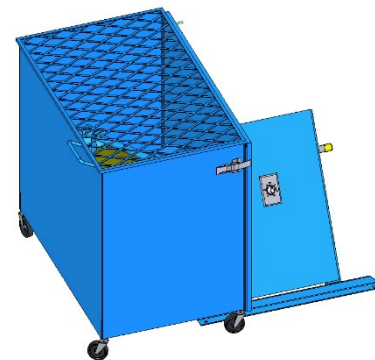
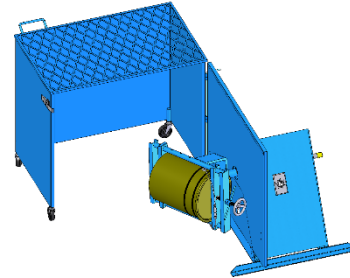
### Limited 2 Year Warranty

Morse drum handling equipment is guaranteed against defects in workmanship or materials for **TWO YEARS** when used properly within its rated capacity. Warranty does not cover wear from normal use or damage from accident or abuse. Motors and other purchased parts carry the warranties of their manufacturers.

For warranty claims, contact your Morse Dealer to obtain a return authorization number, and for return freight advice. Return freight must be prepaid.

In all instances, liability is limited to the purchase price paid or to repairing or replacing the product. Customer assumes liability for any modifications, unauthorized repairs or parts substitution.

### Safety Information



While Morse Manufacturing Co. drum handling equipment is engineered for safety and efficiency, a high degree of responsibility must be placed upon the machine operator to follow safe practices, based primarily on common sense, upon which true safety depends.

Failure to follow the safety precautions in this manual can result in personal injury or property damage. Observe the same precautions as with similar machinery where carelessness in operating or maintenance is hazardous to personnel. Carefully read the safety precautions below and throughout this manual.

Review the Material Safety Data Sheet(s) for the material(s) in the drum(s) and take all necessary precautions. Safety shoes, work gloves, hard hat and other personal protective devices are recommended.

Prior to initial use, inspect all moving parts. Inspect moving parts for proper operation. Perform necessary load test, inspections, operator training, etc.








**DANGER** - Indicates a situation which, if not avoided, will result in serious injury or death. This signal word is limited to the most extreme situations.



**WARNING** - Indicates a situation which, if not avoided, could result in serious injury or death.

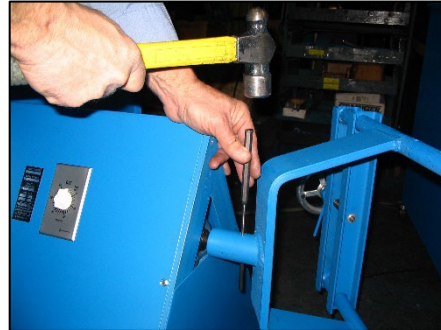


**CAUTION** - Indicates a situation which, if not avoided, can result in damage to the machine.

	<b>WARNING</b> - Do Not Modify the Unit. Under no circumstances should any modifications be made to the Morse machinery without factory authorization. Any modifications may void the warranty. This machine was designed to perform a specific job and alterations may result in injury to the operator or machine.
	<b>WARNING</b> - No Loose Fitting Clothing. Wear close-fitting clothing and safety equipment appropriate to the job. Loose fitting clothing may become caught on the machinery and cause severe personal injury.
	<b>CAUTION</b> - Wear safety shoes with non-slip soles and hard toe protection.
	<b>CAUTION</b> - DO NOT allow can or pail to impact on floor, ground, or dumping station, etc.
	<b>WARNING</b> - This product can expose you to chemicals including barium sulfate, cobalt, titanium dioxide, and 2-methylimidazole, which are known to the State of California to cause cancer, and bisphenol-A, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

## Assembly Instructions - Install Enclosure on Can Tumbler

Step 1: Remove can holder from drive shaft by knocking out 1/4" roll pin.



Step 2: Use a drill to remove the self drilling screws from the cover, by inserting the provided bolt to act as a 5/16" screw socket.



Step 3: Remove appropriate cover, it is no longer necessary and will be replaced by the back panel of the enclosure.

Step 4: Install casters to enclosure if necessary.



Step 5: Place a 2 x 4 spacer on each side of the frame, these will be used to hold the back panel of enclosure 3-1/2" off the floor.



#### Assembly Instructions - Install Enclosure on Can Tumbler Continued

Step 6: Place the back panel of the enclosure onto the 2 x 4 spacers and against the frame of the tumbler. Center the hole with the shaft.



Step 8: Screw 5 self drilling screws through back panel and into the angle frame.



Step 7: Align each self drilling screw near the center of the angle frame.



Step 9: Adjust the three casters so bottom of cage is approximately 4" off the floor (shown right). Do not lock in place just yet. Close enclosure and verify that the key aligns properly with the switch. If key is not aligned properly adjust casters accordingly. Key may also be adjusted by loosening its screws and moving (shown left). Once key is aligned properly, lock casters in place by tightening jam nut upward.





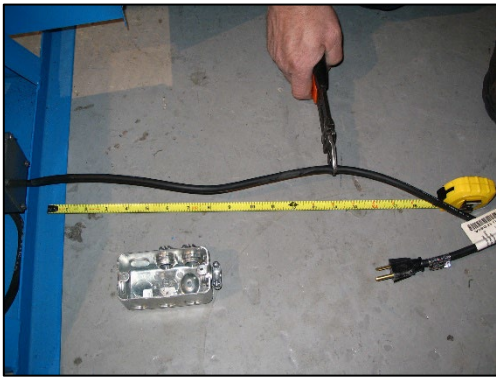
### Install Electrical Components

Step 1: Remove 3 knock outs from provided junction box.

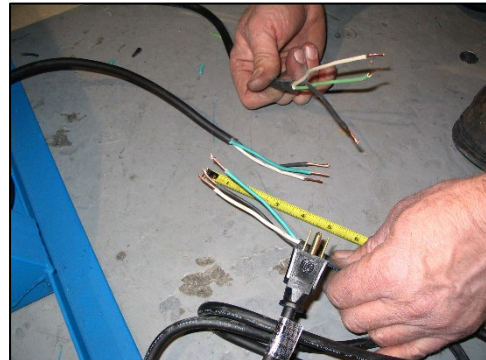
Step 2: Install three 2 screw wire connectors.



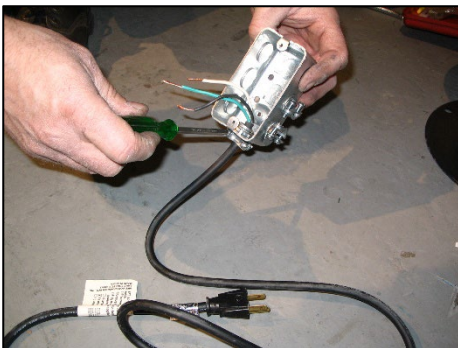
Step 3: Cut existing motor power cord 14" from motor.



Step 4: Remove 4" of insulation from cut ends and enclosure safety switch cord.

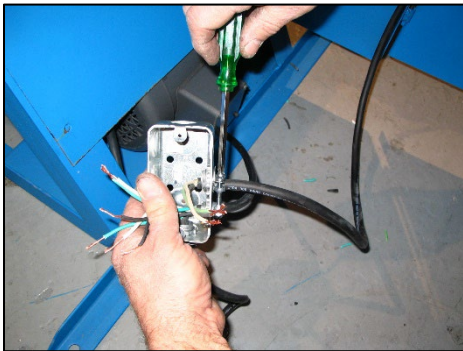


Step 5: Install power wire through the bottom hole. Tighten screws. Do not crush wire.

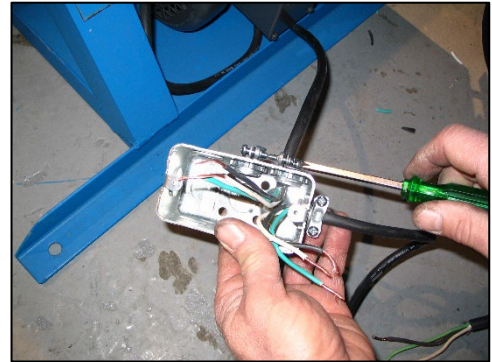


#### Install Electrical Components Continued

Step 6: Install motor wire through the lowest side hole. Tighten screws.



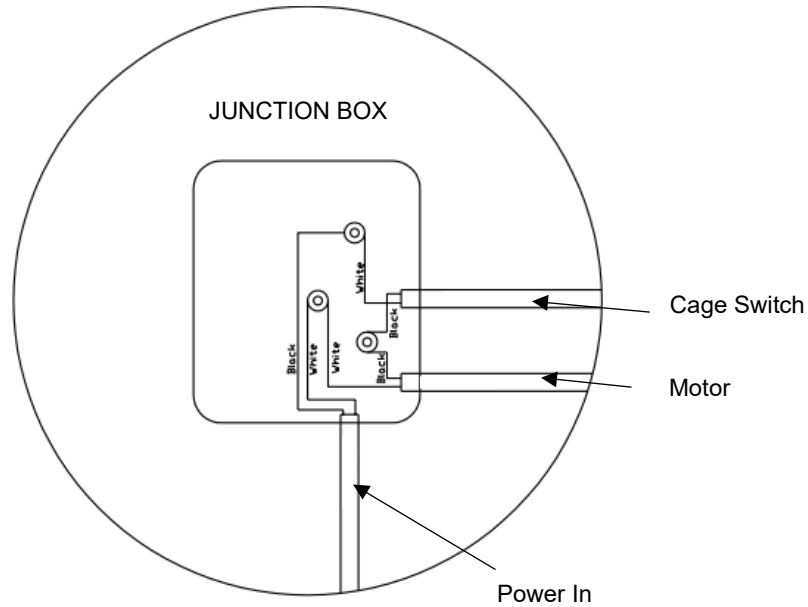
Step 8: Screw junction box to the cover.



Step 7: Install safety switch wire through the middle side hole. Tighten screws.



Step 9: Connect wires per schematic. Connect all three ground wires and attach mechanically to box per code. Wire nut all connections.



### Install Electrical Components Continued

Step 10: Install cover to junction box.



Step 11: Zip tie wires.

