

# Pack-Master™ Commercial Compactor Product Manual



1700 Jasper St., Unit F, Aurora, CO 80011 T 800.624.6706 F 303.364.7796 • [Newstripe.com](http://Newstripe.com)

Pack-Master Commercial Manual / August 2013

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**Thank you!** And Congratulations on your purchase of the Pack-Master Commercial compactor.

Please take some time to read over the instructions and make sure you have all the necessary parts before assembling. Once assembled, you will have an efficient tool to reduce waste volume for many years.



# PACK-MASTER™ COMMERCIAL COMPACTOR

**ALWAYS wear safety goggles or protective eye-wear when operating the unit!**



## PRECAUTIONARY WARNING!

- Please read and understand all operation instructions as detailed in this manual. Failure to follow specified instructions may result in equipment damage or serious injury to personnel.
- Unit is not designed for crushing of glass containers or items that may shatter or contain volatile vapors.
- Keep compacted waste drums away from heat, sparks and flame – No smoking.
- Always consult your Facility Safety and/or Personnel Department for specified safety protocols prior to operating this equipment.

### If using the Sorbent Basket:

- Always refer to the Product Safety Data Sheet for specific chemical handling and safety instructions.
- Keep liquid container closed when not in use.
- Use only in well-ventilated area.
- Avoid chemical contact with eyes, skin and clothing.
- Wear appropriate personal protective equipment.
- Caustics, pesticides, insecticides, and white metals should not be collected into a drum with other liquid residuals and should be segregated in designated containers labeled properly.



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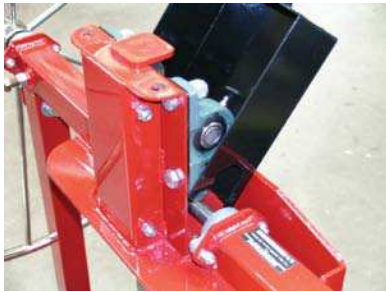
**ALWAYS wear safety goggles or protective eye-wear when operating the unit!**

## Your Pack-Master Commercial package will contain the following:

- Gear Rack Cover
- 3 – 5/16” x 3/4” long bolts
- 4 washers
- 2 Nylock Nuts
- 1 – 1/4” square key
- 1 drive shaft spacer
- 1 fender washer
- 1 lock washer

## ASSEMBLY

- 1) Uncrate unit, wheel and parts carton and inspect for any shipping damage. Please call Newstripe immediately if there is any damage or missing items.
- 2) Keep the gear rack and pressure plate in the ‘down’ position. Install the gear rack cover onto frame and secure with (2) bolts, (4) washers and (2) Nylock Nuts. (Pic 1)
- 3) Place black spacer on drive shaft. Insert key into drive shaft keyway and slide wheel onto drive shaft. (Outside of wheel hub should be almost flush with end of drive shaft.) Secure with fender washer and (1) bolt. (Pic 2)



Installing Cover  
Pic 1



Cover Installed  
Pic 2

## OPERATION

- 1) Turn operating wheel to raise pressure plate. Raise the plate until locking/release lever ‘snaps’ into place and secures plate in the full ‘up’ position.
- 2) Place 55-gallon barrel on the base plate and push back against barrel stops.
- 3) Pull out on the locking/release lever and pressure plate will begin to slowly travel downward (or turn wheel for faster operation) until it contacts materials to be compacted.
- 4) Use hand wheel to compact material. After compacting, use the hand wheel to raise the plate to the full ‘up’ position until the locking/release lever snaps into position. You may then add more material to compact or remove the container for further disposal.



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## PRECAUTIONARY WARNING



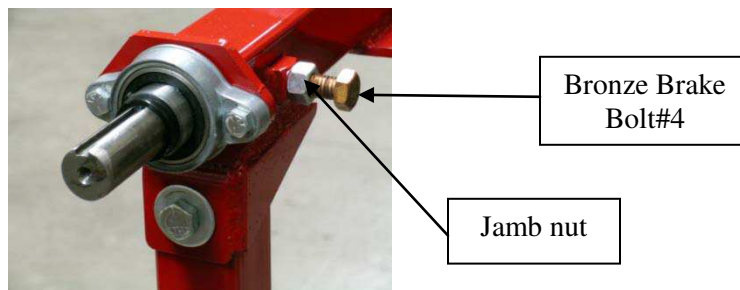
- Unit is not designed for crushing of glass containers or items that may shatter or contain volatile vapors.
- Do not remove, modify or change controls in any way. Never alter or change equipment design.
- Keep arms & hands away from compactor ram and drum lip while compacting. Failure to do so may cause personal injury.
- Do not permanently bolt the Pack-Master to the floor as damage and breakage of ram assembly and personal injury may occur.



## MAINTENANCE

Every 3-6 months, depending on use, use a white lithium or axle grease to lube gear rack. Lower pressure plate, lube rack and return to up position.

If wheel spins too freely, you may tighten the bronze brake nut until there is just enough 'drag' to slow the wheel, but still turn easily. Loosen jamb nut and then tighten the bronze brake bolt (#4). Retighten the jamb nut and test to make sure that the wheel no longer spins too freely. (Pic 3)



Pic 3



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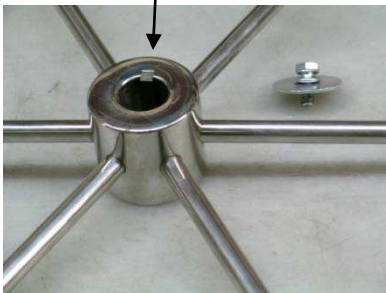
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## PARTS LIST

<u>Item#</u>	<u>Description</u>	<u>Part #</u>	<u>Item#</u>	<u>Description</u>	<u>Part#</u>
1	Stainless Steel Wheel	10001312	6	Spring latch	10002057
2	¼" square key x 1.25 length	10000022	7	Flange mount bearing, ¾"	10003131
3	Flange mount bearing, 1" (2 required)	10001314	8	Pillow block (2 required)	10002416
4	Bronze Brake Bolt	10001359	9	Guide bearings (2 required)	10000857
5	Gear Rack Cover	10001529	10	Gear rack, weldment	10001535
			11	Pinion drive shaft weldment	10001588

Square Key #2



Pic 4

Flange Mount  
Bearing #3



Pic 5

Bronze Brake  
Bolt #4

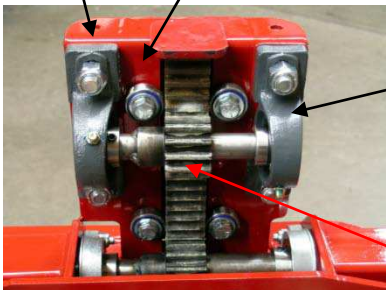
Gear Rack Cover #5



Pic 6

Pillow  
Block #8

Guide  
Bearings #9



Pinion  
Drive  
Shaft #11

Gear Rack  
#10

Gear Rack  
Cover #5



Stainless  
Steel wheel

Spring Latch #6



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**THE NEWSTRIPE WARRANTY – 18 MONTH**

NEWSTRIPE, INC., WARRANTS TO THE ORIGINAL PURCHASER, FOR 18 (EIGHTEEN) MONTHS AFTER DATE OF PURCHASE, THAT THE EQUIPMENT\* HEREBY SOLD SHALL BE FREE OF DEFECTS IN MATERIALS AND WORKMANSHIP. THIS WARRANTY DOES NOT EXTEND TO ANY DAMAGE OR MALFUNCTION RESULTING FROM MISUSE, NEGLIGENCE, ACCIDENT, IMPROPER OPERATION, OR NORMAL WEAR AND TEAR.

Damage incurred in shipment from Newstripe, Inc. to the customer is the total responsibility of the carrier. The CUSTOMER MUST NOTE DAMAGES on the Bill of Lading of Trucking Company or Railroad; and Newstripe, Inc. will furnish to the customer the cost or parts and labor. The customer can then bill the common carrier for the damages by placing his signature on the documents.

The Newstripe, Inc. obligation under this warranty and any implied warranties is limited to replacement or repair of defective parts of its manufacture without charge for 18 (Eighteen) months from date of purchase. For service under this warranty, buyer shall ship the defective part or parts of the equipment, transportation prepaid, to Newstripe, Inc. together with a written description of any claimed defect and proof of purchase date of the materials being returned. **Prior to retuning any part or machine, the CUSTOMER must obtain a Return Materials Authorization number. Call 1-800-624-6706. To review the complete guidelines for warranty and returns, please visit [www.newstripe.com/guidlinesforwarrantyandreturn](http://www.newstripe.com/guidlinesforwarrantyandreturn).**

**\*Gasoline engines, compressors, pumps (including airless) and Transaxles are furnished with their respective manufacturer's warranties only. Such components are not covered by any warranty of Newstripe, Inc. Where Newstripe elects to extend manufacturers' warranties, the warranty shall be pro-rated as to cover 100% of the cost to replace or repair materials and parts for the first 12 months of ownership and 60% for the remaining 6 month period.**

The responsibilities described above are the only responsibilities of Newstripe, Inc. under this written warranty or any implied warranty, and may be exercised only within 18 (Eighteen) months from the date of purchase. In no event shall Newstripe, Inc. be liable for incidental or consequential damages and no person had any authority to bind it to any representation or warranty, not be responsible for work done, materials furnished or repairs made by others without its' specific written authorization.

THIS WARRANTY SHALL BE IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND THERE IS NO OTHER REPRESENTATION OR WARRANTY OF ANY KIND WITH RESPECT TO THE GOODS SOLD HEREBY EXCEPT AS SET FORTH HEREIN. IT IS EXPRESSLY AGREED THAT THIS WARRANTY SHALL BE LIMITED TO THE ADJUSTMENT, REPAIR OR REPLACEMENT OF PARTS AND THE LABOR AND SERVICES REQUIRED THEREBY. IN NO EVENT, INCLUDING ANY CLAIM FOR NEGLIGENCE, SHALL NEWSTRIPE, INC. BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

Sincerely,  
**Newstripe, Inc**



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