NewLinerTM HD Dry Line Marker Product Manual





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Thank you!

For your purchase of a Newstripe NewLiner™ HD Dry Line Marker.

Please read over the instructions and make sure you understand the operating procedures before using the unit.

Your shipping carton should have:

- (1) Handle
- (1) Bucket & Frame Assembly (4) 1/4-20 x 3/4" Bolts
- (1) Handle Support Brace Set (4) 1/4-20 KEPS Lock Nuts
- Parts Bag Containing:
- (1) Gate Control Rod & Lever (11) 1/4" Flat Washers

 - (4) 5/16-18 x 1-1/2" Bolts
 - (2) 5/16" Flat Washers
 - (6) 5/16-18" Nylock Nuts
 - (1) Hairpin Clip
 - (1) Indexer Lever Spring
 - (1) Notched Index Plate

Tools Required: Two 7/16" & 1/2" Wrenches, and Pliers.



ASSEMBLY:

- 1. Remove the unit from the box and place it on a flat surface. Note: The axles should be on the underside of the frame. If they are not, lift the frame and swing the bucket around to the other side. The holes for the handle/bucket support braces should be facing the end of the frame with the cutouts for the handle assembly.
- 2. Install the handle braces on the sides of the bucket with the 1/4" x 3/4" bolts, lock nuts, and washers, as shown in the photos below.

Install one handle brace on each side of the bucket with the longside down as shown, with 1/4" bolts, washers, and nuts.



The narrow end of the handle brace goes on the inside of the handle on the 50 pound units. The washer goes against the support brace. (See the picture to the left)



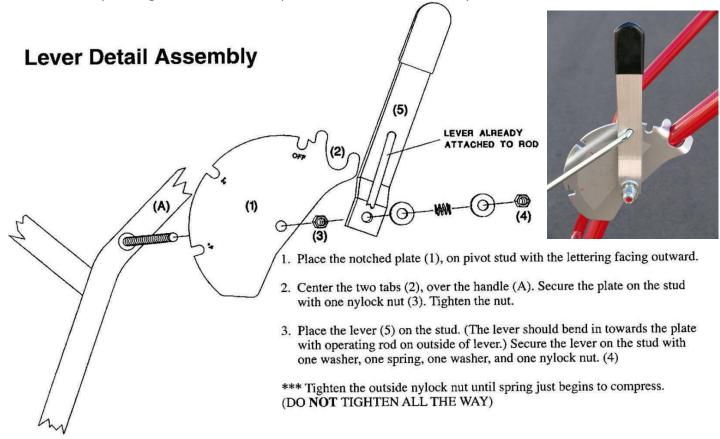
The tab end of the handle support braces go on the outside of the handle on the 100 pound units. The washer goes against the support brace.

(See the picture to the right)





- 3. Lay the handle assembly behind the unit with the foam grips down and the bottom of the handle toward the unit.
- 4. Mount the operating lever and notched plate on the handle assembly, as shown in the detail below.



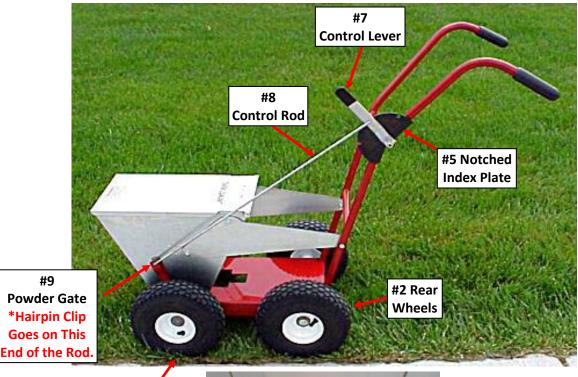
- 5. Attach the handle to the rear of the chassis using two 5/16" x 1-1/2" bolts and 5/16" nylock nuts. Do not tighten the nuts fully at this time.
- 6. Rotate the handle upward so the upper holes in the handle align with the holes in the handle support braces. Attach the handles to the braces with two 5/16" x 1-1/2" bolts, 5/16" flat washers, and 5/16" nylock nuts. **Note: The washers go on the brace side.**
- 7. Attach the gate control rod to the powder gate using one $\frac{1}{2}$ " flat washer and one hairpin clip. The control lever should be above the handle when it is attached correctly.

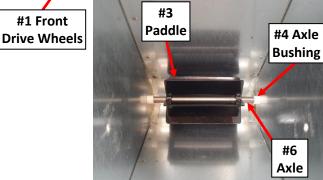
OPERATION:

- 1. Place the powder gate control lever in the OFF position. (Pull out on the operating lever to move it between the notches in the index plate.)
- 2. Fill the NewLiner™ with any type of dry line marking material. **NOTE: Make sure marking material is kept dry.**
- 3. Position NewLinerTM over the line to be marked.
- 4. Select the line width by moving the powder gate control lever to the 2" or 4" position.
- 5. Begin walking. Material will feed from the bottom center of the bucket as you walk, until the bucket is empty, or the control lever is moved to the CLOSED position.
- 6. Empty the bucket and rinse it with clean water after each use. Leave the lid open and allow it to air dry.



<u>Item Number</u>	<u>Description</u>	Part Number
1	Drive Wheels, Front	10004706
2	Wheels, Rear	10004705
3	Paddle	10001481
4	Axle Bushing	10001311
5	Notched Index Plate	10001887
6a	Axle, Front 50lb HD	10002033
6b	Axle, Front 100lb HD	10002034
7	Control Lever	10001902
8	Control Rod	10001488
9a	Powder Gate, 50lb	10001477
9b	Powder Gate, 100lb	10001504







NewLiner™ HD 50lb & 100lb Heavy Duty 4 Wheel Dry Line Marker THE NEWSTRIPE WARRANTY – 36 MONTH

NEWSTRIPE, INC., WARRANTS TO THE ORIGINAL PURCHASER, FOR 36 (THIRTY-SIX) MONTHS AFTER THE DATE OF PURCHASE, THAT THE EQUIPMENT SOLD HEREBY SHALL BE FREE OF DEFECTS IN MATERIALS AND WORKMANSHIP. THIS WARRANTY DOES NOT EXTEND TO ANY DAMAGE OR MALFUNCTION RESULTING FROM MISUSE, NEGLECT, 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 the replacement or repair of defective parts of its manufacture without charge for 36 (THIRTY-SIX) months from date of purchase. For service under this warranty, the 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 returning 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.**

*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 36 (THIRTY-SIX) 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**

