

Hashmark-Master II™ Product Manual



1700 Jasper St., Unit F, Aurora, CO 80011 T 800.624.6706 F 303.364.7796 • Newstripe.com
Hashmark-Master II™ Manual / 4800.0817

Hashmark-Master II™

TABLE OF CONTENTS

Precautionary Warning.....	Page 2
Parts Breakdown.....	Page 3
Assembly & Adjustment.....	Page 4-5
Stowing Procedure.....	Page 5
Operation.....	Page 6
Warranty	Page 7

Thank you! And congratulations on your purchase of the Hashmark-Master II™ by Newstripe. You can now precisely and accurately layout hash marks without the use of stencil or templates!

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



Hashmark-Master II™

ALWAYS wear safety goggles or protective eyewear when operating the unit!



PRECAUTIONARY WARNING!

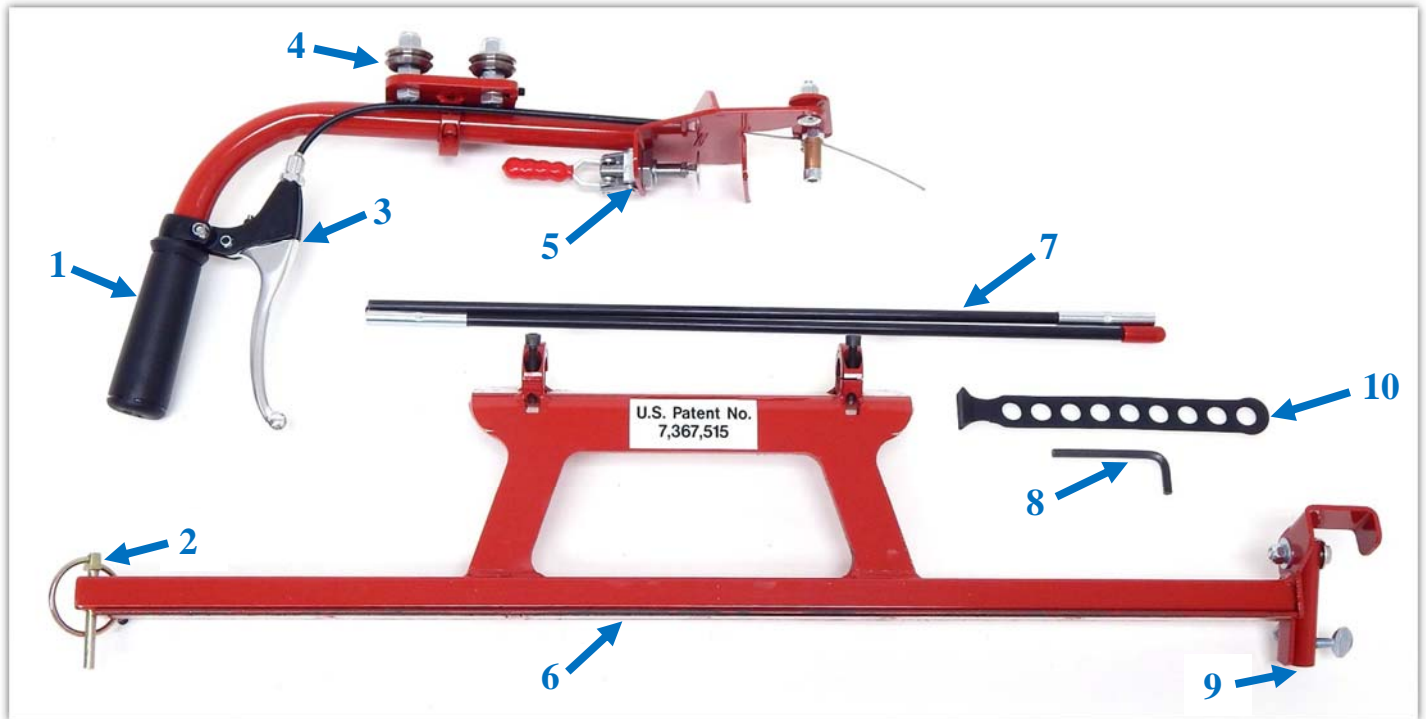
- Please read and understand all operation instructions as detailed in this manual. Failure to follow specified instructions may result in equipment damage or serious injury to personnel up to and including death!
- **TO BE USED ONLY WITH WATER AND OIL BASED PAINTS.**
- **Skin Injection Hazard:** High Pressure spray can inject toxins into blood stream. If injection occurs, seek emergency medical treatment.
- **NEVER** try to stop or deflect leaks with any part of our body.
- **ALWAYS** release pressure in the system before changing or cleaning the spray tip.
- **ALWAYS** use the nozzle tip guard.
- **ALWAYS** engage the **Trigger Lock on the spray gun** before removing the spray gun for hand operation.
- **NEVER** place your hands or any body parts in front of the spray gun.
- **NEVER** point the spray gun at or spray other persons or animals.
- **NEVER** clean the spray tip while it is attached to the spray gun. Remove the spray tip from the gun to clean the tip guard.
- **NEVER** remove spray tip while cleaning the pump.
- **NEVER** use pliers to tighten or loosen high pressure fittings on Outlet side of pump.
- Use only in well-ventilated area.
- Always consult your Facility Safety and/or Personnel Department for specified safety protocols prior to operating this equipment.



Hashmark-Master II™

ALWAYS wear safety goggles or protective eyewear when operating the unit!

PARTS BREAKDOWN



Your package should contain the items pictured. Call 1-800-624-6706 if you are missing any items.

<u>Item</u>	<u>Description</u>	<u>Part Number</u>
1	Handle Grip	10004281
2	Keeper Pin	10004805
3	Spray Lever	10002951
4	Roller Bearing (4 required)	10004802
5	Gun Mount Clamp	10001579
6	Rail	10004796
7	Line Guide	10004798
8	3/16" Hex Wrench	10000889
9	Pointer Barrel	10004797
10	Hose Strap	10004830



1700 Jasper St., Unit F, Aurora, CO 80011 T 800.624.6706 F 303.364.7796 • Newstripe.com
Hashmark-Master II™ Manual / 4800.0817

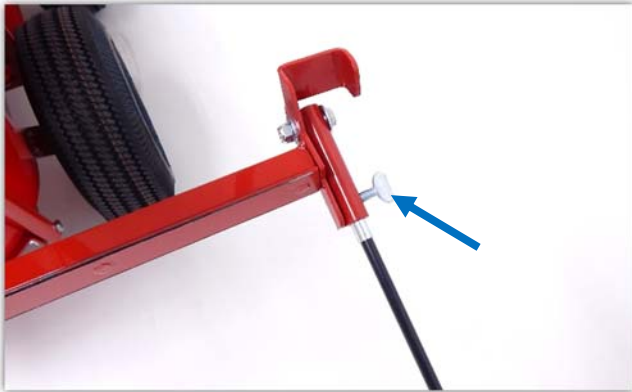
Hashmark-Master II™

ALWAYS wear safety goggles or protective eyewear when operating the unit!

ASSEMBLY & ADJUSTMENT



Step 1: Mount the rail to the handle using the provided hex wrench.



Step 2: Insert the line guide into the barrel and secure with the provided thumb screw.



Step 3: Lightly wrap the hose to the hanger using the provided strap.



Step 4: Clamp the gun into the gun mount.



Step 5: Adjust the spray hose in the strap so that it does not contact the line guide assembly as the roller carriage moves along the rail.



1700 Jasper St., Unit F, Aurora, CO 80011 T 800.624.6706 F 303.364.7796 • Newstripe.com
Hashmark-Master II™ Manual / 4800.0817

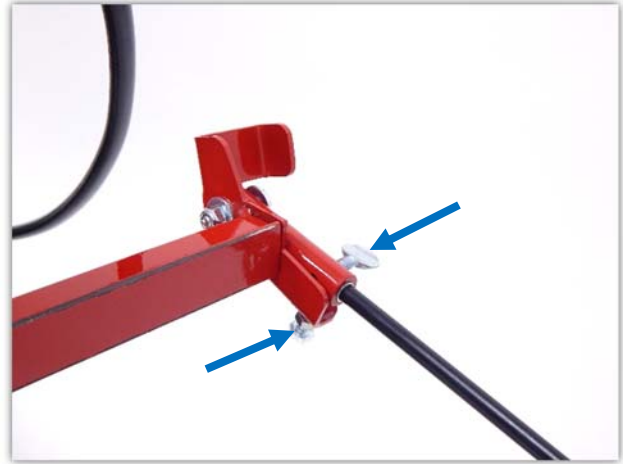
Hashmark-Master II™

ALWAYS wear safety goggles or protective eyewear when operating the unit!

ASSEMBLY & ADJUSTMENT (cont'd)



Step 6: Raise or lower the gun mount assembly so that a 4" wide line is made, using the provided hex wrench.

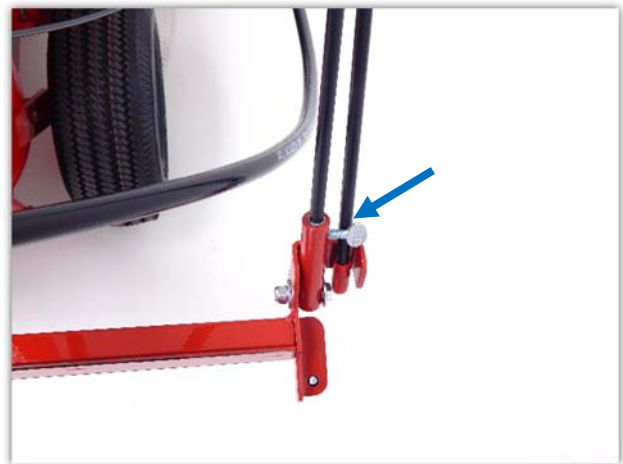


Step 7: Adjust the length of the line guide with the thumb screw so that it measures exactly 36" from the pointer to the front of the painted line. For tall grass, raise the level of the pointer by adjusting the stop bolt located under the pointer barrel.

STOWING PROCEDURE



Carriage: Remove the keeper pin and slide the carriage off of the rail. Rotate the carriage, slide it onto the rail, and reinstall the keeper pin through the hole in the carriage as shown.



Line Guide: Separate the line guide into two pieces connected by the elastic band. Rotate the pointer upward so that the section with the red tip is stowed behind the thumb screw as shown.



1700 Jasper St., Unit F, Aurora, CO 80011 T 800.624.6706 F 303.364.7796 • Newstripe.com
Hashmark-Master II™ Manual / 4800.0817

Hashmark-Master II™

ALWAYS wear safety goggles or protective eyewear when operating the unit!

OPERATION

Adjust the spray head height so that you are making a 4" wide line. To adjust: there are (2) cap screws securing the gun mount assembly to the roller carriage. Loosen the cap screws and raise the gun holder up or down until the spray pattern is 4" wide

Unfold the line guide.

For a 4" inset, run a string the length of the field set in 4" from the sideline. Or, you can also set the side spray head shields to use as a guide.

Position the machine with the red tip of the line guide at the forward edge of the goal line and the center of the spray tip over the string. In a continuous motion, squeeze the spray lever and slide the carriage along the rail until it makes contact with the keeper pin. This will result in a 24" line.

Move the machine forward so that the red tip of the line guide is at the forward edge of the hash mark you just painted and paint the next hash mark. This will create hash marks 36" apart (center to center).

HASH MARK STANDARDS

Hash marks for professional and college fields are located 4" from the sidelines and are 24" in length. Many High School fields are now following many of the NCAA standards. However, some schools still have hash marks touching the sidelines. Follow your local league recommendations for field layout.



Hashmark-Master II™

ALWAYS wear safety goggles or protective eyewear when operating the unit!

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/terms-of-use-privacy-policy.**

***Components not manufactured by Newstripe, Inc. such as engines, compressors, pumps, and transaxles are furnished with their respective manufacturer's warranties only. Where Newstripe elects to extend manufacturers' warranties, the warranty shall cover up to 100% of the cost to repair or replace materials and parts for the first 12 months of ownership, excluding labor. Extension of any manufacturers' warranty for these components is at the sole discretion of Newstripe, Inc. and does not include wearable parts and consumable components from normal wear and tear.**

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



1700 Jasper St., Unit F, Aurora, CO 80011 T 800.624.6706 F 303.364.7796 • Newstripe.com
Hashmark-Master II™ Manual / 4800.0817