## Rittenhouse Since 1914

## Lake Rake Assembly Instructions

## Tools Needed for Assembly:

• 7/16" wrench (2)

# Parts Shipped with Unit:

- Lake rake head
- 8" aluminum splice
- 20' polypropylene rope
- Ethafoam float
- Velcro cinching strap (2)
- Wrap around brace (set of 2)
- Bolt bag
- Aluminum slotted handle w/ black cap (not shown)
- Aluminum handle w/ green vinyl grip

#### Assembly Instructions:

- 1. Identify handle with slotted end. Insert head rib into slotted end of handle. Align holes and insert one middle size bolt. Do not tighten nut.
- 2. Align holes of flat end of braces with holes in rake head. Insert the two shortest bolts. Do not tighten nuts.
- 3. Align holes of wrap-around end of braces with handle. Insert longest bolts. Do not tighten nuts.
- 4. Once all bolts are inserted, tighten nuts, being careful not to over tighten. This product is engineered to have a tight fit. Tightening nuts before all bolts are inserted may result in improper fitting.
- 5. Align float on front of rake head, as shown, and secure with Velcro cinching straps.

#### Use of Lake Rake without Extension Handle:

- 1. Insert eyebolt through hole in top of handle. Secure with nut being careful not to over tighten.
- 2. Tie rope onto eyebolt. Suggestion: Secure knot with a flexible, water resistant tape (e.g. electrical tape).

3. Clearing the area of people and watercraft, the Lake Rake may not be thrown, from a standing position, to skim water surface weeds.

# Use of Lake Rake with Extension Handle:

- 1. Remove black cap, eyebolt, and rope on rake.
- 2. Insert splice into handle with red grip. Align holes and insert one middle-sized bolt. Do not tighten.
- 3. Insert upper handle, with splice, into lower handle. Align holes and insert one middle-sized bolt.
- 4. Start all lock nuts on bolts. Use wrenches to tighten, being careful not to over tighten. Over tightening hardware may result in crushing the handle, therby compromising its strength.

If you wish to rake the lakebed, we suggest removing the float.

# www.mkrittenhouse.com