# **Product Manual**







## **Table of Contents:**

Product Contents	2
Assembly Instructions	3
Operating Instructions	3
Blade Sharpening Instructions 4-	-5

Safety Instructions.								6
Replacement Parts								7
Product Warranty								8

# **Important Information:**

Please read these instructions thoroughly before use. Failure to follow instructions may result in equipment damage or failure, losses, injury or death.

### 🛦 WARNING: 🛦

To reduce the risk of injury:

- •The WeedRazer is designed for cutting submerged, partially emergent, or emergent aquatic vegetation from underwater. Any other use is strictly prohibited. Before using the WeedRazer, please read this manual carefully to understand the proper use of the unit.
- •The WeedRazer blade(s) are razor sharp. The blade covers should be on while assembling the tool and when tool is not in use. Failing to comply can result in severe lacerations, dismemberment, and even death.

### 🛦 SAFETY FIRST: 🛦

Instructions containing a warning within this manual are marked with a symbol.

Keep out of reach of children.

Do not use with children in immediate area.

IMPORTANT: Jenlis, Inc<sup>®</sup> is not responsible for equipment damage or failure, losses, injury or death resulting from failure to follow safety precautions, misuse or abuse of equipment.

### **PRODUCT CONTENTS:**



	PART	QTY
Α	Weed Razer Pro	1
В	Handle with Grip	1
с	Handle Short Section	1
D	Handle Connectors	2

	PART	QTY
E	25' Rope	1
F	1.5" Bolt & T-Nut	1 ea.
G	1.5" Bolt & Nut	1 ea.
н	Blade Sharpener	1

## **Assembly & Instructions**

The Weed Razer Pro comes fully assembled. Simply snap the handles together with the handle connectors.

#### Step 1

Press the spring-loaded buttons on one end of the handle connector, slide it into the open end of the handle, and turn it until the buttons snap into the holes in the handle.

#### Step 2

Open the cutting blades wider to one of the four blade positions based on the density of the aquatic vegetation. A narrow blade position will work best for dense vegetation. With the blade covers still on, press the spring-loaded buttons on both sides of the center strut and slide toward the handle. You may need to carefully pull outward on a blade arm to assist. Make sure the spring-loaded buttons snap into the locked position before use. The Safety Bolt and Nut (G) can be installed in the last hole of the Center Strut to prevent the blade assembly from opening when not in use.





# **Operating Instructions**

#### Step 1

Throw the Weed Razer out and over area to be cleared. If you are on a dock, tie the rope to a post so you don't throw too far.

#### Step 2

Let the Weed Razer sink.

#### Step 3

Pull back in using short, hard, jerking motions. Repeat as many times as needed to clear your weeds.



# **Blade Sharpening Instructions**





#### Step 1

Always wear protective gloves when handling the Weed Razer.

#### Step 2

Stand the assembled Weed Razer up and grip the handle in one hand, or rest the handle of the Weed Razer against a wall or building.

#### Step 3

Kneel or sit in front of the Weed Razer in a stable position (Figure 1). Do not sharpen while standing or leaning over the cutting edge.



#### Step 4

Grip the handle of the Sharpener (H) so that the guard is between your hand and the blade surface.

**Step 5** To remove burs from the blade surface, use the inserts on either side of the tool (1).



#### Step 6

To sharpen BOTH SIDES of the blade at once, use the carbide insert (3) with two pointed tips that form a V. Run the sharpener down the cutting edge in four to six strokes using less pressure as the edge gets sharper.

### **Blade Sharpening Instructions**

#### Step 7

To sharpen ONE SIDE of the blade only, use the insert (2) with one pointed carbide tip and one rounded metal guide. Press the inside edge of the carbide insert against the edge of the blade you want to sharpen. Run the carbide over the entire edge four to six times with consistent pressure. Repeat this process for the other side of the blade. **NOTE: We recommend using the process in STEP 6 for greater consistency in sharpening.** 



#### Step 8

In the end of the sharpener's handle (4), you will find a screw-in felt pad and oil for lubricating the blades. We encourage you to use the Weed Razer Sharpening Tool for all of your sharpening needs. When you are sharpening other tools that may rust or corrode, add a few drops of oil to the lubricating pad and apply to each blade after every sharpening.

# **Safety Instructions**



Do not pull behind a boat



Do not pull behind a vehicle or any mechanical device

### 🛦 WARNING 🛦

- Always wear cut resistant gloves when handling the Weed Razer, especially during and after removal of the blade covers.
- The Weed Razer is to be operated by hand only. Do not pull the Weed Razer behind a boat or any other machine driven equipment. Doing so will void the warranty and damage your Weed Razer.
- 3. Do not use with children in immediate area.
- 4. Do not use the Weed Razer when humans and/or animals are present within 100 feet from the launch point.
- 5. Do not place or use near electrical wires or cords.
- 6. Never touch the sharp edges of the blades with bare hands at any time.
- 7. Leave blade covers on the cutting edges when not in use.
- 8. Check all bolts, connections, and rope before use.
- 9. Avoid areas with underwater structures.
- 10. When not in use, store in a safe location out of the reach of children.

**NOTE:** Failing to comply can result in severe lacerations, dismemberment, and even death.







Do not use when humans or animals are within 100 feet from the launch point

# **Replacement Parts**

WEED RAZER PRO	PART #
Weed Razer Pro Sharpener	580372
Weed Razer Pro Handle Connector	580145
Weed Razer Pro Blade Cover Set	580394
Weed Razer Pro Single Replacement Blade with cover	580114
Weed Razer Pro Hardware Kit with Blade Support, Support Brackets & Rope	580395

#### **ONE YEAR MANUFACTURER'S WARRANTY:**

**1-Year Manufacturer's Warranty** – Jenlis, Inc. warrants this product to be free from defects in workmanship and materials, under normal, non-commercial use and conditions, for a period of (1) one year from the original invoice date. **Warranty Limitations** – Damage resulting from use in commercial environment, misuse, abuse, negligence, and/or accidents. The manufacturer agrees, at its option during the warranty period, to repair any defect in material or workmanship, or to furnish a repaired or refurbished product without charge. All warranty claims must be sent to Jenlis, at the customer's expense. Return shipping will be pre-paid. All returns must be pre-approved. Please visit www.weedrazers.com/warranty for an RMA number prior to returning product. Returns without RMA's will be refused.

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