

ECO CUTTER



"The Eco-Cutter Is The Most Durable and Affordably Priced Water Weed Harvester Available Anywhere!"



Cuts and Collects Both
Submersed & Emergent
Aquatic Vegetation

Fold-Up/Flip-Down Paddle Wheel
Assembly for Easy Transport

Generous **7.5 Cubic Yard**
Storage Capacity

Proficiently Harvests
up to **2 Acres/Hour**

www.EcoCutter.net

877-224-4899

PERFORMANCE / CAPABILITIES

CUTTING / HARVESTING

- 5' wide x 4.5' cutting depth, including 5.5' side mounted vertical cutters
- Horizontal and vertical oscillating sickle bars ensure "clean" cut
- Frontal swing arm impact protection with spring tensioner

PRODUCTIVITY:

- Efficiently harvest up to 2 acres / hour
- Top end speed 5-7 mph
- One person operation

MANEUVERABILITY

- Harvest in and around small coves
- 12" draft empty
- 20" draft with max load
- Great for shallow water operation

CAPACITY

- Bunk capacity up to 7.5 cubic yards
- Payload 3,375 lbs.
- Hydraulic discharge conveyor raises 4 ft. 8 in.

DURABILITY

- Flat bottom split barge hull
- Carbon steel hull construction
- Galvanized steel mesh conveyor belting



SPECIFICATIONS

GENERAL

Overall Length	29 ft. 6 in.
Shipping Width	8 ft. 4 in.
Shipping Height	7 ft. 8 in.
Operating Width	11 ft. 8 in.
Operating Draft	12.5 in to 20 in
Operating Weight	7000 lbs.



FLOATATION

Hull Length.....	22 ft.
Hull Width.....	8 ft. 4 in.
Hull Construction.....	Carbon Steel Painted
Hull Type.....	Flat Bottom Split Barge Hull
Harvester Draft, empty.....	12.5 in
Harvester Draft, with maximum load.....	20 in.

PROPULSION / BRIDGE SYSTEM

Engine	Honda 22 Hp Air Cooled Gasoline
Aquatic Propulsion.....	Twin Side Mounted Paddle Wheels
Width of Paddle Wheels.....	12 in.
Hydraulic Drive.....	Hydraulic Motors
Hydraulic Reservoir.....	Metal with Sight Gauge 20 gal.
Fuel Tank.....	20 gal.
Fuel Tank Type	Metal with Sight Gauge
Control Console	Operator Adjustable
Paddle Wheels	Two (2) Side Mounted
Width of Paddle Wheel.....	12 in.
Function	Independent Forward, Reverse, and Counter Rotation

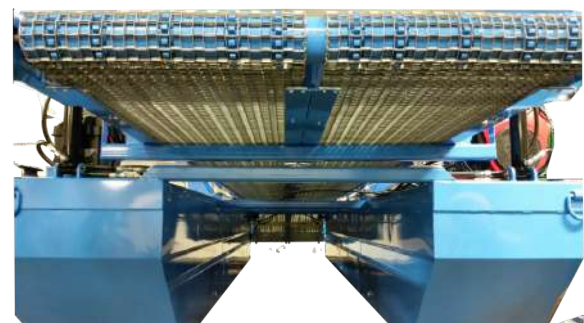


CONVEYOR #1

Cutter Head Type	Oscillating Sickle Bar
Horizontal Cutters	3 in. Replaceable Serrated Knives
Cutting Width	5 ft.
Cutting Depth	Adjustable Down to 4 ft. 6 in.
#1 Conveyor Material	Stainless Steel Mesh Belting
Side Mounted Vertical Cutters	Twin Oscillating Sickle Bars
Vertical Cutters	3 in. (7.62 cm) Serrated Oscillating Knives
Length of Vertical Sickle Bar Cutters	5.5 ft.
#1 Conveyor Hydraulic Raise and Lower	Yes
Frontal Swing Arm Impact Protection with Spring Tensioner	Yes

CONVEYOR #2

Storage Capacity Volume	7.5 cu. yards.
Payload	3,375 lbs.
Conveyor Material	Galvanized Steel Mesh Belting
Stern Overhang for Off Loading	40 in.
Hydraulic Raise & Lower on Discharge Conveyor	Standard
Raises above Water Level	4 ft 8 in.



FEATURES / BENEFITS

AFFORDABLE

Most cost-effective harvester on the market in its class

STANDARD COMPONENTS

Universal repair and replacement parts

DURABLE

Carbon steel hull....this is a work boat

LARGE STORAGE BUNK

Over 200 cubic ft bunk for Increased productivity so you can spend more harvesting & less time unloading

EASY OPERATION

One-person operation from start to finish

PADDLE WHEELS

Fold-Up/Flip-Down paddle wheels for easy transport

VERSATILE

Only harvester that cuts both submersed and emergent vegetation equally well

STOCK PRODUCT

Available for immediate shipment worldwide

The Eco-Cutter is unique because it cuts and collects submersed vegetation like Milfoil, Curly-leaf pond weed, or Hydrilla as well as emergent vegetation like invasive Cattails, Bull Rush, Lily pads, and Pencil reeds equally well. No other traditional harvester can do both, which makes it ideal for most every watershed environment from small lakes, large ponds, coves, marinas and every waterbody in between!

The ease of operation combined with the Eco-Cutter's durability and affordability makes this harvester the perfect solution for lake association and sub-contractors alike.

Lake Weeder's Digest would like to formally invite you for an Eco-Cutter demonstration today.

Sincerely,
Lake Weeder's Digest
www.ecocutter.net
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