

ECO HARVESTER

All-In-One Aquatic Weed Puller, Cutter & Skimmer

"The Eco-Harvester was made for harvesting Water Chestnut"!
Larry Smith Paddle Boston



Why cut when you can pull them by the roots?

Efficiently harvests up to 1.5 acres/hour



Maneuvers around docks & lifts



Pull & skim with NO floaters or fragments



New expanded bunk. 20% more capacity



www.EcoHarvester.net

877-224-4899

Performance Capabilities:



Pulling:

- Pulls aquatic vegetation instead of cutting
- Eco-Harvester can reach down to 4' to pull aquatic plants
- Pulling vs cutting leaves to floating weed fragments



Skimming:

- Skims floating weed mats with ease
- Ideal for skimming algae blooms and floating fragments
- Skims weed fragments left behind by traditional harvesters



Maneuverability:

- Pull/skim next to docks, boat lifts, and shorelines
- 10" draft lets you operate in less than 1' of water
- Responsive and easy to use



Productivity:

- One person operation
- Efficiently harvest up to 1.5 acres per hour
- Harvesting speeds between 1-3 mph
- Skimming speed 3-5 mph



Capacity:

- New expanded bunk adds 20% more capacity
- Patented reverse conveyor technology makes for quick and efficient unloading
- 9' conveyor reach so you can offload to the shoreline, dock, or transport barge



Unloading/Trailing:

- Unloading and trailing is easy using our customized Karavan Trailer.

Eco Harvester Specifications

Performance

Harvester Weight	3,500 lbs
Draft Empty	10"
Intake Conveyor Width	4'

Dimensions

Overall	8' 6" wide x 19' long
Barge Platform	8' wide x 15" long
Weed Bunk Size	5' wide x 8' long x 2.5' deep
Weed Bunk Volume	4 .5 cubic yards

Engine

Manufacturer	Honda
Model	GX690
Net Horsepower	25 HP
Net Torque	35.6 lbs ft
Fuel	Gasoline

Hydraulics

Gear Pumps	2
Operating Pressure	1200 PSI

Propulsion

Type	Dual Independent Paddle Wheels
Power Transfer	Hydraulic

Capacities

Fuel	10.3 gallons
Oil	2.1 qt

Speed

1-3 mph harvesting speed
3-5 mph skimming speed)

Features & Benefits:

Feature	Benefit
Affordable	One-third the price of traditional harvesters
Eco-friendly	No chemicals or dredging
Easy to operate	One-person operation from start to finish
Versatile	Pulls, cuts, & skims weeds in shallow water
Gathers floating debris and algae	Multi-purpose
Effective lake management	Uproots aquatic weeds including milfoil
Quality engineered	Well built & lifetime warranty on hull
Standard components	Universal repair & replacement parts
Dynamic flow intake	Effective weed pulling with no floating fragments

Applications

The Eco-Harvester is more versatile and effective than traditional aquatic weed harvesters because it can pull, cut, or skim both aquatic weeds and floating debris or algae in shallow water around docks, piers, or marina slips, channels, canals, and retention ponds!

Most important is that it is affordable for lake associations, conservation management, municipalities, and lakeshore maintenance contractors because it is 1/3rd the cost of any other comparable weed harvester/cutter.

If you are interested we would like to invite you for a product demonstration at either our Minneapolis or Milwaukee locations!

Sincerely,
The Weeder's Digest
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