



AQUA MANAGER



WEED HARVESTER
H-8 & H-10

TRASH SKIMMER
S-12 & S16

High Performance Water Management Boats. SERIES F-730 & F-920



Maximum use of non-corrosion material, stainless steel, aluminum, UHMW



Harvesting heavy aquatic weeds with the H8 & H10 harvesting head



Modern Diesel/hydraulic power system. Hydraulic stern & side (shown) propellers



Unloading conveyor with 2.60 m / 8.5 feet long reach beyond the stern on all models.
Discharge height hydraulically adjustable from horizontal to maximum of
1.5 -2.0 m / 5'-6.5 feet above water level. (varies with load size and placement)



Lake & canal operations. High cutting /collecting speed with minimal weed losses due to new harvest head and cutter design.



S12 S16 with side delivering skimmer heads. Conveyor wings can swing to maximum opening and completely or partially close to "grab" trapped objects .
Use this head for floating weeds & trash, harbor and marina clean up.
Sweep capacity from 3.65 & 5.00 m / 12 & 16 Ft. wide.

NOTE:

This boat can be shipped with either the weed cutting or the skimmer head installed. The two heads are inter-changeable at the bow of the harvesting boat body. The alternate, unattached head, can be shipped loose, along with the boat or be purchased for a precise interchange fit any time later.

OUTSTANDING FEATURES:

- ⚙ **Weed cutting** width: 2.44 m -3.00 m / 8 - 10 feet
Weed cutting depth: 1.53 m -1.83 m / 5- 6 feet
Cutter drives with 3 side-load bearing packs.
Cutter head frame & base construction in stainless steel.
- ⚙ **Conveyor** belts are stainless steel standard duty on head conveyor & galvanized steel heavy duty on the storage & conveyors.
- ⚙ **Storage** capacity of 14 -28 cubic meter / 500-1000 cubic feet.
- ⚙ **Diesel** engine power system, 75 -114 HP / 56 -85 kW. Low noise level.
- ⚙ **Propulsion** units, twin with special weed-wrap free propellers, set-in & side mounted for protection & perfect *on-the dime* steering. No deck splash.
- ⚙ **Hulls** construction with multiple compartments. Hull shape design allows for easy turning & superior speed of up to 7 MPH / 11 KPH . Vessel design & low profile super structure for perfect balance & maximum stability.
- ⚙ **Control-bridge** with un-obstructed, all-round visibility. Easily tilts up for operations & folds down for mobilization & clearance of bridges underpasses.

OPTIONAL EQUIPMENT:

- ▶ Interchangeable weed cutting or trash skimmer heads
- ▶ Stainless steel heavy duty belts on storage conveyor
- ▶ Flights (cleats) on head conveyor belt for trash removal
- ▶ Sun / rain canopy (folds down for road transport)
- ▶ High pressure jet pump for wash down & weed dislodging
- ▶ Light weight or full metal operator cab, air conditioner
- ▶ Hydraulic power anchors, (fixed , 1- way or 2-way folding)
- ▶ Misc.: GPS. Search lights. Strobe light. Anchor light
- ▶ Salt water package, stainless steel construction.

HENNING MARINE

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Dealer Information: _____