

LAND & SEE...

...what this versatile amphibious weed harvester can do

From Land to Sea—Autonomous loading and unloading, drives itself into the water

Light and Versatile—Harvester is easy to maneuver

Powerful—4-cylinder diesel engine

Large Storage Capacity—Up to 15 m³ (19.6 yd.³) due to effective drainage and compression of material

Two Drives—Propulsion in water achieved by two wrap-free auger drives that can turn for steering and tilt upward for easy maintenance

Land How?—Driving on land is done by a special track system

Cut Away—U-double-knife cutting system: mowing width 2.3m (7'-7"), mowing depth up to 1.5m (4'-11")

Double Cross—Conveyors equipped with special removable double cross bars made of "Polystal," mounted on reinforced rubber belts

OPTIONAL EQUIPMENT

Side aluminum pontoons • Echo Sounder • Removable bad weather/sun roof • Lockable cab, can be lowered for transport or low-clearance areas • Lighting and equipment according to EU regulations • Micro-filter system • Toolbox behind the conveyor • Hydraulic or manual water/fire pump • Bilge pump with signal in case of water ingress Other options available on request

West Palm Beach, Florida

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Weed Harvester 6925

SPEC SHEET



TECHNICAL SPECIFICATIONS	
Engine	4-cylinder turbo-diesel engine, approx. 57 kW/77 HP, water-cooled
Battery	12 V, 95 Ah.
Diesel Tank	130 I (34 gal.) / fuel consumption approx. 7-10 I (1.8-2.6 gal.)/h
Hull	Made of reinforced marine steel with seawater resistant top-coat
Transport Length	Approx. 11.8 m (38'-9")
Length/Width (hull)	6 m (19'-8")/3 m (9'-10")
Height (hull)	0.8 m (2'-7")/ 2.2 m (7'-4")
Cutting Depth	1.5 m (4'-11")
Empty Weight	Approx. 8,900 kg (19,621 lb.)
Payload	5.5 m³ (7.2 yd.³)/2,750 kg (6,063 lb.) due to compression up to 15 m³ (19.6 yd.³)
Draft	Approx. 60 cm (23.5")
Pontoons	Optional
Driving	Fully hydraulic, stepless speed control
Propulsion in Water	2 wrap-free auger drives, rotate for steering, can tilt upward, infinitely variable speed up to 6 km/h (3.75 mph)
Driving on Land	4 reinforced rubber tracks, 30 cm (12") wide, skid steering, infinitely variable speed up to 3 km/h (2 mph)
Cabin	Cockpit with clear and ergonomic controls
Front Cutting Unit	Cutting unit: stable and powerful double-knife cutting unit for optimum cutting quality, 2.3 m (7'-7") cutting width
Conveyor Belts	Speed infinitely variable, all conveyors equipped with special removable double-cross bars made of "Polystal", mounted on rubber belts
Unloading Height (from waterline) Unloading distance (from stern of boat)	2 m (6'-7") 3 m (9'-10")
Estimated Production Rate	11,500 m² (13,754 yd.²)/h

- Autonomous unloading and loading, drives itself into the water
- Works well in shallow waters or swampy areas that can't be reached by boats
- Powerful and maneuverable cutting and collecting of aquatic weeds such as water hyacinth, hydrilla, and milfoil; can also be used to collect floating trash and debris
- Excellent all-around visibility for working and unloading, low clearance for traveling under bridges and overhead obstacles
- Fast unloading (about 30 seconds) onto shore or marine transporters; high discharge height and distance

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