



Alpha Boats Unlimited

div. of Barber Welding Inc.
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SPECIFICATIONS For TRANSPORT VESSEL, MODEL TS-10, Out Board Motor's

	<i>IMPERIAL SYSTEM</i>	<i>METRIC SYSTEM</i>
<i>DIMENSIONS</i>		
Shipping (L x W x H)	35'-0" x 8'- 6" x 8'- 6"*)	
Operating (L x W x H)	35'-0" x 10'-0" x 7'- 10"	
Shipping Weight	9,000 Lb.	
<i>HULL</i>		
Material	Carbon Steel (Stainless Optional) with Inner Ribbing & Bulkheads	
Finish	Marine Epoxy Coating System after Sandblasting	
Dimensions (Length x Beam)	25' - 2" x 8' - 6" x 2'-4"	
Draft (Unladen/Fully Laden)	10"/19"	
No. of Compartments	(4) Total, Complete with Inspection Ports	
<i>CONTROL BRIDGE</i>		
	Elevated Platform with Safety Deck, Grating, Railings, Central Controls, and Hydraulic Steering Helm	
<i>INTERLOCKING SYSTEM TO:</i> (c/w "auto-lock")		
	All HBCI Harvesters, (except FXB-11) Trash Skimmers (except HS-620) and Shore Conveyors. (Adaptations to all other makes available)	
<i>STORAGE SYSTEM</i>		
Type	"Feed Through", Heavy Duty Conveyor Belting Floor with Aft Intake and Forward Discharge	
Max Cargo Capacity	8,000 lb.	
Discharge Reach x Max Height	6'-0" x 48"	
Unloading Time	70 Seconds	
<i>POWER PACK</i> (for Hydraulic System)		
Type	Gasoline Engine, Air Cooled	
Power Output (Net, Cont.)	14 HP @ 3500 RPM	
Fuel Capacity	1 US Gallons	
Electric System	12 Volt DC Circuit, C/W Electric Engine Start & Monitoring Gauge Pkg.	
<i>HYDRAULIC SYSTEM</i>		
Pump Type	(1) Fixed Displacement Unit	
Controls	Manually Operated, Multiple Valve Bank	
Hydraulic Tank Capacity	10 US Gallons	
Filtration	- 10 Micron Return Filter	
<i>PROPULSION SYSTEM</i>		
Type	(2) "High Output" Heavy Duty Outboard Units c/w Power Tilt & Hydraulic Steering	
Horsepower	(2) Two x 25 HP C/w (2) 6 Gal. (22.5 liters) Portable Fuel Tanks	
OPTIONS:		
	Stainless Steel Conveyor Belt * Alternate Power Pack Engine Choice Extra Portable 6 Gal. Fuel Tanks * Working Lights * Hydraulically Powered Spud Anchors * Wash Down System * Operator's Cab Operator's Sun/Rain Roof * Spare Parts Package * Tool Kit	

All dimensions, weights and storage are net, not including options. Due to continuous product improvements these Specifications subject to change without notice.