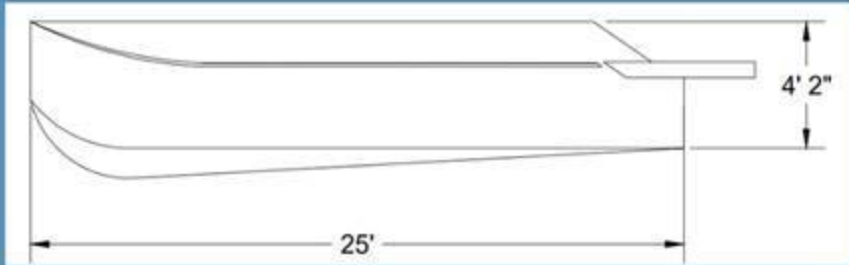
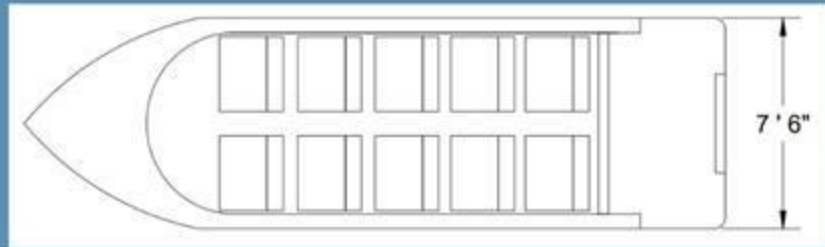
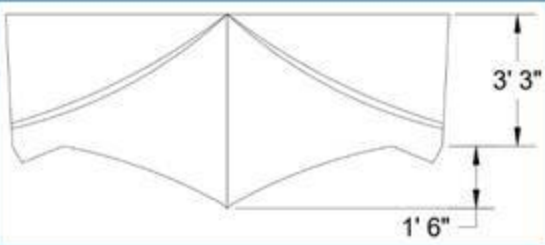
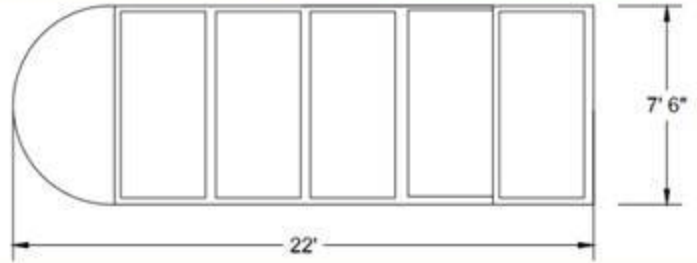


# ECO 25 BY MAHASEN



**MAHASEN**  
Marine

## SPECIFICATION

Model Name	ECO 25
Fuel Type	Solar Power
Category	Passenger Boat
Country of Origin	Sri Lanka
Manufacturer	Mahasen Marine
Length	7m
Beam	2.5m
Height	1m
Draft	0.5m
Weight (Dry)	650Kg
Passenger Capacity	20
Hull	Aluminum + Fiber
Motor Type	BLDC 48V
Control	Automatic Steering Throttle Console
	Manual Adjustable tiller with Handle

## ENERGY SPECIFICATION

Motor Capacity	10Hp
Solar Power Capacity	2.5kW
Battery Capacity	7.2kWh
Inverter Capacity	5kW
Plugged in Charging	04 Hours Duration
	By Solar Power

## PERFORMANCE

Maximum Speed	07 Knots
Cruise Speed	03-05 Knots
Running Time	Day 06 Hours
	Night 02 Hours
Maximum Range	60Km
Application	Inland Water Resources