



# INDEPENDENCE

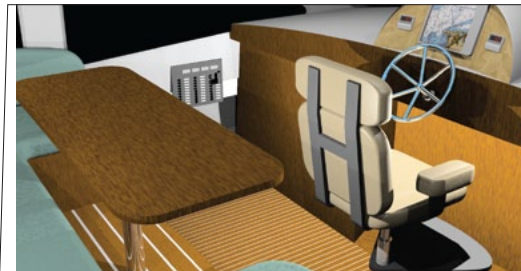
GREEN YACHTS



GREEN  
WITHOUT ENVY

INDEPENDENCE 60

# INDEPENDENCE 60



Lower helm and settee

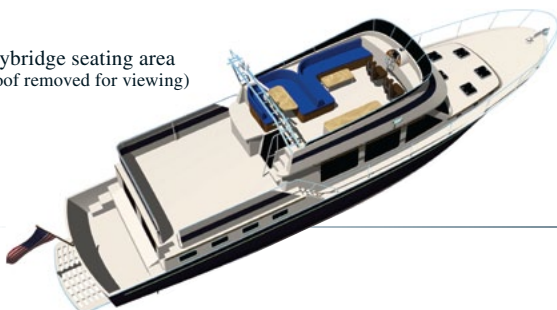


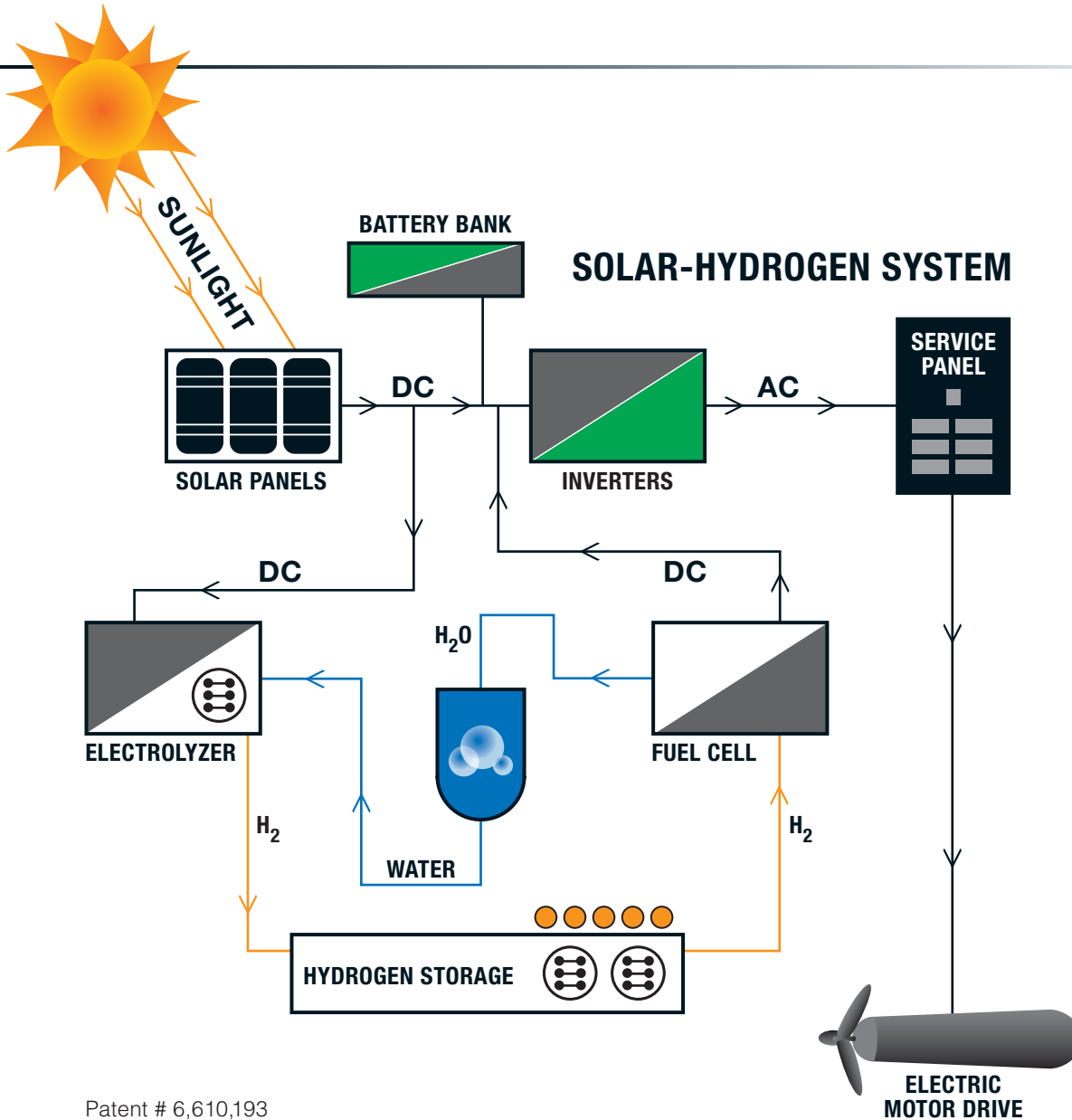
Master stateroom, looking aft

The INDEPENDENCE 60 is a *totally green* luxury displacement vessel with 3 staterooms and all the amenities. It's constructed of recyclable aluminum and operates using *zero* fossil fuels resulting in *zero* emissions. Environmentally sustainable materials are used where available.

The INDEPENDENCE 60 is designed to provide efficient cruising speed via solar energy through its electric motor propulsion. The system consists of roof mounted photovoltaic cells, a hydrogen generator, fuel storage, fuel cell, battery bank and inverters to convert from DC to AC power – everything needed for propulsion and ship's support (refrigeration, lighting, and entertainment).

Flybridge seating area  
(roof removed for viewing)





Patent # 6,610,193

Utilizing “Off the Shelf” Components.

Experience total freedom from fossil fuel dependence.  
Cruise green on the Independence 60.



## SPECS

- LOA: 59'5"
- LWL: 53'
- Beam: 14'
- Draft: 4'
- Displacement: 61,000 lbs
- Propulsion:  
2 Electric Motors @ 75 KW  
Azimuthing Pods
- Fuel: Water
- Energy Source: the SUN
- Fresh water: 200 USG
- Black water: 84 USG
- Grey water: 300 USG
- Top Speed: 13 knots\*
- Cruising Speed: 8 knots\*
- Range at Cruise: 600nm\*
- Range at 6 knots: 1200nm\*

\*Figures are based from engineering estimates



## FEATURES

- Master Stateroom: ensuite head with whirlpool tub aft
- Custom counter tops all galley and heads
- Under counter refrigeration and freezer drawers
- Dual purpose fly bridge: navigation and entertaining
- Dual navigation stations: fly bridge and saloon
- Ray Marine electronics, upper and lower stations
- Electrically operated elevating swim platform
- Electronic controls for steering and propulsion
- 2 staterooms forward with shared head
- Full galley and saloon
- Quality helm chairs both upper and lower
- Central chilled water plant with fan coil air conditioners
- Aft cockpit to facilitate dingy launch and retrieval
- Bifurcating aluminum dingy with electric outboard stores in the garage
- Fully recyclable aluminum construction

Independence Green Yachts reserves the right to make changes at any time and without notice to specifications, equipment or layout.

Naval Architect:  
Robb Ladd Yacht Design



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