

AUSTRALIA - BULGARIA - INDIA - INDONESIA - ITALY - MALAYSIA - NEW ZEALAND - PANAMA - PHILIPPINES - SINGAPORE - SPAIN - UK - USA - VENEZUELA - VIETNAM

sales@seaboats.net - www.seaboats.net

SOLD - 43m Multi-Mission Patrol Vessel



Listing ID - 3045

Description 43m Multi-Mission Patrol Vessel

Date 2010

Launched

Length 43.60m (143ft)

Beam 7.93m (26ft)

Draft 2.11m (6ft 11in) Full Load

Location West Coast, USA

Broker Richard Pierrepont

richard.pierrepont@seaboatsbrokers.com

+44 7798 607 323

Price SOLD

43m Multi-Mission Patrol Vessel built USA 2010 to ABS classification, HSC +A1 +AMS in composite construction. Powered by twin MTU 16V 4000 Series M73L Marine Diesel engines developing 3860 HP each @ 2050rpm and providing a flank speed of 32.4 knots (loaded) and a range of 4000nm at 12 knots. Stern ramp for 8m RHIB-deployment & retrieval. Accommodation for 24 persons.

DIMENSIONS

Length Overall (Molded): 43.60m (143ft) Length Waterline: 37.96m (124ft 5in)

Beam (Molded): 7.93m (26ft)
Draft (Full Load): 2.11m (6ft 11in)

CLASSIFICATION: ABS HSC + AI +AMS

PROPULSION

(2) MTU 16 4000 M73L (3,860 hp) proven for fast vessels with high load factors (Maximum mission availability)

15,000 hours' time between overhauls for extended operational use

MAXIMUM SPEED

Full Load: 32.4 knots Half Load: 32.8 knots

RANGE

10 knots; 4,500 nm 14 knots; 3,000 nm Flank: 1,025 nm

10% usable fuel remaining

TANK CAPACITIES

Fuel: 51.27 m³ (13,535 USG) Fresh Water: 5.68 m³ (1,500 USG) Gray Water: 4.17 m³ (1,100 USG) Black Water: 2.05 m³ (540 USG)

DISPLACEMENT

Full Load: 215 MT (475,000 lbs) Half Load: 196 MT (433,000 lbs) Light Ship: 151 MT (333,000 lbs)

OPERATION ENVIRONMENT:

Coastal and Offshore Missions

MISSION ELECTRONICS:

Stabilized FLIR camera X and S Band Radars Communication Suite

ACCOMMODATIONS:

Berthing for 24 persons Mess and Galley

SUPERIOR PERFORMANCE

Fast-32.4 knots flank @ full load Long Range 4,000 nm @ 12 knots

MISSION READY

Integrated command control 360° search-detect-identify capability

VERSATILITY-MISSION MULTIPLIER

Stern ramp for 8m RHIB-deployment/retrieval

Multiple weapon and sensor options

Flexible multi-use deck space provides increased capability

Multiple berthing configurations for crew and embarked personnel

- Fast-Long Range provides multi mission platform
- Series Built-Extraordinary tolerances/Durability/Quality
- Classified ABS HSC +AI +AMS
- Demonstrated performance characteristics
- Low acquisition cost

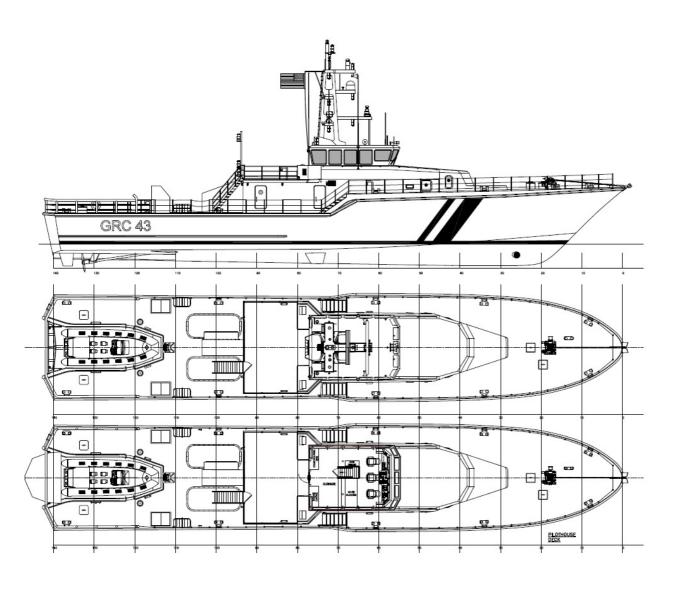
- Long service life
- Reduced life cycle costs
- Incorporation of commercially available proven technology
- Maximum mission availability

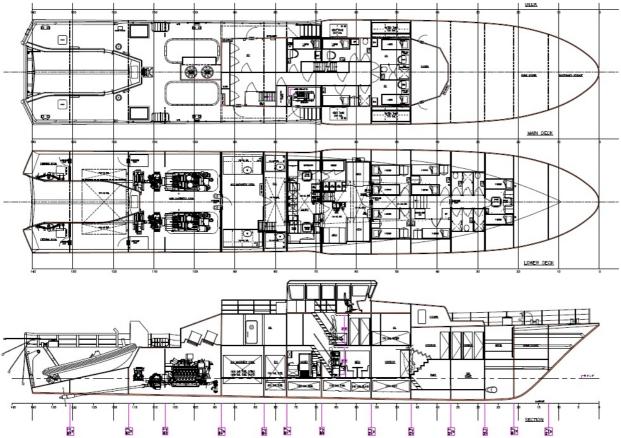
COMPOSITE ADVANTAGE

High strength to weight materials High flank and transit speeds High fuel efficiency Superior structural integrity

Resistant to impact damage, lowers repair costs
High crew quality of life, improves morale and retention
Noise and vibration reduction reduces crew fatigue
Insulation for cooling/heating benefits improves crew comfort

Does not rust or corrode, reduces maintenance and ownership costs

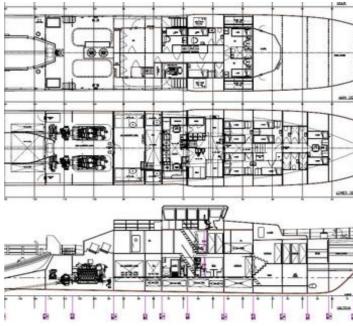












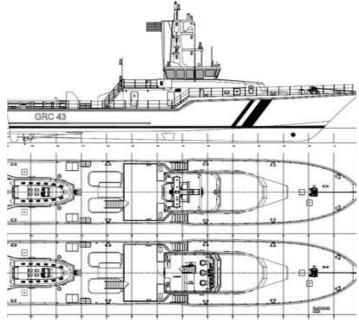


































































































The details of all vessels are offered in good faith but we cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. Any buyer should instruct their agents, or their surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to sale, price change, location or withdrawal without notice.

















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