



WILLARD

Long Range Interceptor



Long Range Interceptor

GSA Contract: GS-07F-0123H

Developed for the USCG Deepwater National Security Cutter, the Willard Marine Long Range Interceptor (LRI) is a unique boat encompassing a number of special features.

Constructed from 5086 welded Aluminum, the LRI is designed to be launched and recovered from the USCG National Security Cutter's stern ramp. The bow horn is designed to operate with the unique capture mechanism installed in the cutter for a safe and smooth launch and recovery.

Working with Human System Integration (HSI), a number of factors were taken into account when designing the interior of the boat. Other special features of the Willard Marine LRI include: C4ISR electronics package, shock mitigating seating for six operators, weapon mounts, an integrated intercom system as well as two laptop computer stations.





WILLARD Long Range Interceptor



Long Range Interceptor

Specifications

- Length, Overall 35' 0"
- Beam Overall 10' 6"
- Design Draft 3' 0"
- Full Load Wt. 24,000 lbs.
(Approx.)
- Fuel Capacity 600 US gallons
(Nominal)
- Maximum Speed 45 knots
- Cruising Speed 35 knots
- Propulsion Package Twin
Cummins Diesel Engines, QSC 8.3, 600 metric
HP @ 3000 rpm with twin disc Marine Gear
and Hamilton Water Jets.
- Construction Welded Aluminum
- Seats Six shock mitigating
seats
- Capacity 2 Crew
12 Passengers

Located in Anaheim, California, USA, Willard Marine, Inc. is a leader among boat builders. Equipped with state-of-the-art manufacturing and testing processes, Willard Marine prides itself on building high-tech composite and heavy duty welded aluminum boats. Fully staffed with a wide range of expertise among their departmental disciplines, Willard Marine produces a product of unsurpassed excellence. All projects are met with ingenuity, creativity and enthusiasm, utilizing the latest in CAD software.

Each boat built by Willard Marine undergoes a series of quality enhancing tests in addition to a strictly adhered to Builder's Sea Trials designed to verify performance. The end result is a boat built to the highest quality standards.

Configuration management is exercised on multiple boat contracts and engineering meets the American Boat and Yacht Council (ABYC) Standard and Recommended Practice.

Willard Marine, Inc. is classified as a "Small Business" by the US Government and is an Equal Opportunity Employer with an Affirmative Action Program. All products are included in the company's GSA contract, GS-07F-0123H.



1250 N. Grove St., Anaheim, CA 92806 714-666-2150 Fax 714-632-8136 willardmarine.com