



WE BRING 20 YEARS COMBINED EXPERIENCE TO THE HDPE INDUSTRY



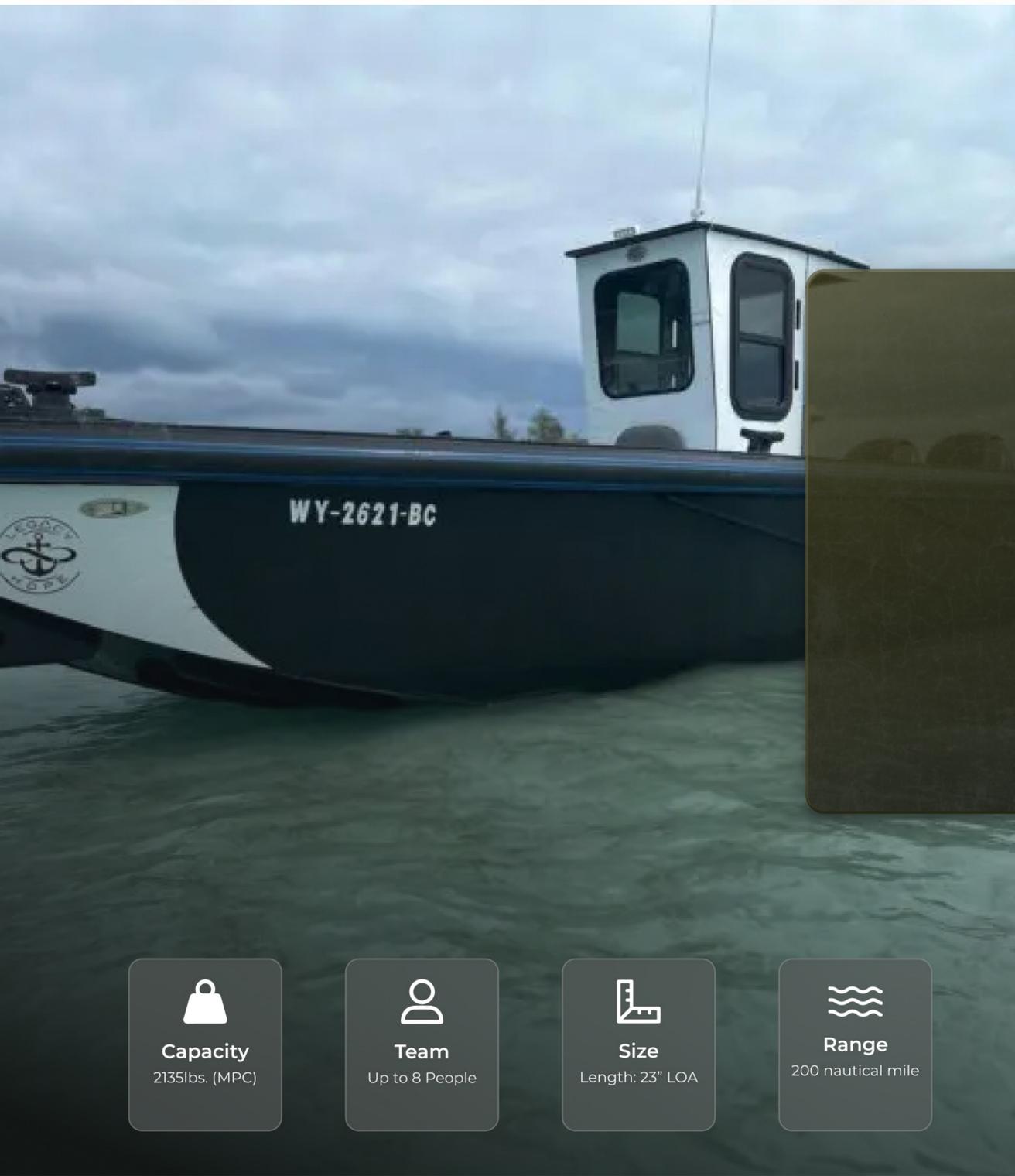
Starting at

\$42,800

The E823 Rescue Patrol Boat

The E823 rescue patrol boat is designed to withstand the most extreme situations, including ice, boulders, oyster bars, chemical spills, and high-impact collisions. Made of high-density polyethylene, it flourishes in every climate, making it the ideal choice for rescue. Rugged, reliable, and completely adjustable to meet your exact specifications.

www.legacyhdpe.com



Fast Facts

The E823 Rescue Patrol Boat



Capacity
2135lbs. (MPC)



Team
Up to 8 People



Size
Length: 23' LOA



Range
200 nautical mile

The E823 Rescue Patrol Boat is purpose-built for shallow water operations, offering a compact yet highly capable platform. Its lightweight HDPE construction allows for excellent maneuverability and access to hard-to-reach environments, while still providing a generous payload capacity and crew support. Designed for tight quarters and high-impact use, the E23 is ideal for patrol, rescue, and rapid deployment in restricted waterways.



Capacity: 2,135 lbs. (MPC)



Range: Approximately 150 nautical miles



Team: Up to 8 People



Fuel Capacity: 72 gallons (272 L)



Size: Length: 23'-6" LOA



Engines: Twin outboards up to 300 HP



Applications: Rescue, patrol, site transport, waterway operations

■ HDPE Boat 23' Ember (Model: IMHE823)



Putting our environment first by extracting and reusing HDPE pipe to make indestructible boats.

Innovation you can see, hear, and feel.

The E823 rescue patrol boat is built with heavy gunnels, and a medium dead rise, this boat is ready for some big water. With options including a bow winch, davits, bow door, side cargo gate, T-top console, and more. This is the future of boating! With the E823, you get a mission-ready boat that will serve for decades to come.

+ Size Specifications

Length: 23' LOA
Sides: 34"
Beam: 8' - 4'
Transom Height: 20" Shaft

+ Weight Specifications

Capacity: 2135 lbs. (MPC)
Hull Weight: 2200lbs.

+ How Many People

The 823 Ember fits up to 8 people.

+ Material & Storage

Hull, floor, cabin and bench material thickness is 1/2" HDPE.
Transom and upper deck material is 3/4" HDPE
Fixed rear bench w/storage
Front platform/ storage compartment

+ Warranty Policy

(PDF) [LI Warranty Policy](#)

About Legacy HDPE



Our Story

Legacy Innovations was founded in 2016 with a simple but powerful vision: reclaim abandoned HDPE water lines from oil and gas fields in the Powder River Basin and give them new purpose. We began by reselling recovered pipe for non potable water projects, a service we continue to provide today.

As operations grew, we transformed an arena into a plastic processing facility, allowing us to manufacture recycled HDPE sheets in house. Today, we produce durable HDPE tanks, utility beds, sheets, and boats built to last.



American Made is at the heart of what we do.

Our commitment drives our everyday decisions

Legacy HDPE is set apart in countless ways from the standard in this field, including the totality of its removal process and the cost at which it performs such operations.

Why HDPE Is Revolutionary ?



The HDPE Advantage

HDPE is a superior alternative to traditional marine materials. Its unique properties make Legacy HDPE boats safer, longer-lasting, and environmentally responsible for demanding marine operations.



Impact Resistant: Withstands collisions and rough use without structural damage



Corrosion-Free: Immune to rust, rot, and UV degradation



Impact Resistant: Withstands collisions and rough use without structural damage



Corrosion-Free: Immune to rust, rot, and UV degradation



Ready For Your Next Mission?

Discover a variety of other boat that can transform your operations with unmatched durability and performance.

More Information :

 [Legacyinnovationspoly](#)

 [Legacyhdpe.com](#)

Contact our team for a custom build:

Office81.legacy@gmail.com



Scan barcode for detail