



WE BRING 20 YEARS COMBINED EXPERIENCE TO THE HDPE INDUSTRY



Starting at

\$24,755

The A823 Flat Bottom Boat

The 23-foot Aylin flat bottom boat is designed for speed and strength in high-intensity offshore activities. Its tough HDPE design ensures unparalleled endurance for logistics, exploration, and more. And, of course, entirely adaptable to meet your specific requirements.

www.legacyhdpe.com



Fast Facts

The A823 Flat Bottom Boat



Capacity
2300lbs. (MPC)



Team
Up to 8 People



Size
Length: 23' LOA



Range
200 nautical mile

Deployability is at the heart of the 823 Aylin flat bottom boat. We focused on designing a boat that fits the demands of nimble crafts construction. The 23-foot Aylin flat bottom boat is designed for speed and strength in high-intensity offshore activities. Its tough HDPE construction ensures unparalleled endurance for logistics, exploration, and more. And, of course, entirely adaptable to meet your specific requirements.



Capacity: 2300lbs. (MPC)



Range: 200 nautical miles



Team: Up to 8 People



Fuel Capacity: -



Size: Length: 23' LOA



Engines: -



Applications: Logistics support, exploration, fast offshore tasks

■ 23' x 8' Aylin Jaide - Flat Bottom Boat (Model: IMHA823)



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

Riding the Next Wave of Innovation

The A823 flat bottom boat is your worry-free solution for any adventure or task, ready to handle impacts and rough use without missing a beat. With this plastic boat, you get a lightweight, mission-capable boat that’s as tough as it is versatile—perfect for years of dependable service in any condition.If you’re looking for a tough boat with fast response, this is the boat for you.

+ Size Specifications

Length: 23' LOA
Sides: 24"
Beam: 8' – 3'
Transom Height: 25" Shaft

+ Weight Specifications

Capacity: 2300 lbs. (MPC)
Hull Weight: 2000 lbs.

+ What a Color?

Hull bottom – black,
Deck/surfaces – marble white
Custom colors available

+ How Many People

Fits up to 8 people.

+ Material & Storage

Hull, floor and bench material thickness is 3/8" HDPE.
Transom material is 3/4" HDPE.
Cabin and other accessory material are 1/4" HDPE .
Recessed transom w/storage
Front platform/ storage compartment
Rear tunell in hull for usewith pump drive

+ 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:

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