



MODBARGE
Multimodal Floating Platforms For Industry



Multimodal floating platforms designed for Strength, Stability, and Flexibility

MULTIMODAL FLOATING PLATFORMS

MODBARGE

Multimodal floating platforms designed for Strength, Stability, and Flexibility
Build reliable floating platforms for dredging, construction, marine transport, and industrial operations.

www.modbarge.com | sales@modbarge.com

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ModBarge creates multimodal floating platforms

ABOUT **MODBARGE**

ModBarge creates multimodal floating platforms engineered to support heavy loads, withstand challenging marine environments, and be configured quickly for projects of any size. Each barge section is built with high-quality materials, corrosion protection, and standardized connection points. These platforms support cranes, excavators, dredge pumps, winches, rock boxes, and hydraulic systems.

Our goal is to deliver dependable marine equipment that reduces setup time, improves on-site performance, and increases operational safety.

WHY MULTIMODAL FLOATING PLATFORMS

EASY TRANSPORTATION

Each section is sized for convenient road transport, reducing logistics complexity.

FAST ASSEMBLY

Standardized connections allow rapid on-site setup with a limited crew.

SCALABLE CONFIGURATIONS

Multiple sections can form small or large platforms for diverse project needs.

HEAVY LOAD CAPACITY

Designed to handle construction machinery and dredging equipment safely.

OPERATIONAL STABILITY

Reinforced structure provides a stable working surface in varied water conditions.

LONG-TERM DURABILITY

Marine-grade steel construction with advanced corrosion resistance.



CORE ADVANTAGES OF THE MODBARGE PLATFORM

TWO STANDARD SIZES



ModBarge platforms are available in 20x8x4 ft and 40x8x4 ft configurations. Both options are stackable, durable, and adaptable to a wide range of marine, construction, and dredging applications.

PATENTED ISO CONTAINER DESIGN



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EASY AND COST-EFFECTIVE TRANSPORT



The modular platform can be shipped using standard trucks, rail systems, or ocean containers. Oversized permits or escort vehicles are not required, making transport more predictable and budget-friendly for both domestic and international deployments.

WORLDWIDE SALES AND RENTALS



ModBarge platforms are available globally for both rental and purchase. Clients can obtain barge sections for long-term ownership or choose barge rental options to support project-based needs worldwide.

CORE ADVANTAGES

FAST ON WATER ASSEMBLY



Modules connect using a simple pin system that allows crews to assemble and deploy a stable platform within hours. This reduces downtime and accelerates project startup timelines.

JONES ACT COMPLIANT



All modular platform sections meet U.S. maritime compliance requirements. This ensures suitability for domestic operations while maintaining full acceptance for international use.

MULTIMODAL
FLOATING
PLATFORM OPTIONS



20 x 8 x 4 ft
BARGE SECTION

Compact, transport-friendly, and ideal for small to medium projects. Suitable for shallow water and operations that require quick deployment.



40 x 8 x 4 ft
BARGE SECTION

High-capacity platform with increased buoyancy and deck space. Perfect for heavy equipment, multi-section barge assemblies, and larger dredging or construction tasks.



BARGE ENGINEERED FEATURES

- RUGGED MARINE-GRADE STEEL
- REINFORCED INTERNAL FRAMING
- STANDARDIZED PIN AND POCKET CONNECTION SYSTEM
- NON-SLIP DECK SURFACE
- CORROSION-PROTECTED FINISH
- STRUCTURAL SUPPORT FOR CRANES, EXCAVATORS, PUMPS, AND OTHER EQUIPMENT
- COMPATIBILITY WITH ALL MODBARGE ACCESSORIES

Core Accessories

Spud Anchoring Systems

Provides reliable positioning during dredging or construction. Available in various lengths to suit different water depths.

Catwalk and Walkway Systems

Gives safe movement around the barge perimeter. Designed for slip resistance and secure handhold support.

Marine Rigging and Anchor Kits

Includes chains, shackles, anchors, and connectors sized for marine applications.

Hydraulic Power Units

Compact power systems that operate winches, thrusters, spud systems, and other hydraulic components.



DREDGING SUPPORT ACCESSORIES

DREDGE PUMP MOUNTING OPTIONS

Custom integrations for slurry and dredge pumps used in river, lake, harbor, and industrial dredging projects.



ROCK BOX AND MATERIAL HANDLING BOX

Durable storage containers that hold dredged solids, gravel, and debris while keeping the deck organized.



FENDERS AND HULL PROTECTION

Protects the barge sides during docking, maneuvering, and operations in tight work areas.



ADVANCED MANEUVERING SYSTEMS



DECK MOUNTED WINCHES

Heavy-duty winches for anchors, mooring lines, and barge positioning. Ideal for precision movement and controlled operations.



PUSH BOATS

Small vessels designed to push, guide, and maneuver barges efficiently in rivers, lakes, and canals.



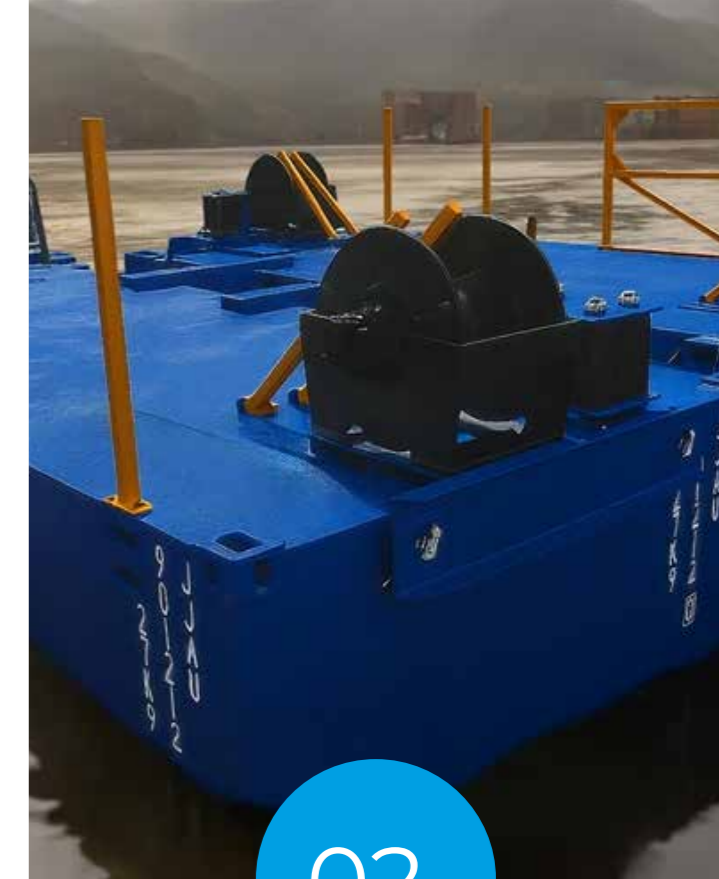
SOLUTIONS
**ACCESS & SAFETY
SOLUTIONS**



01.

**LADDERS AND
ACCESS POINTS**

Provides safe entry and exit to deck level and below-deck spaces.



02.

**GENERAL DECK
ACCESSORIES**

Cleats, safety railings, lifting points, and flush hatches improve deck usability, safety, and operational flow.

IDEAL APPLICATIONS

Build reliable floating platforms for dredging, construction, marine transport, and industrial operations.



INDUSTRIAL TRANSPORT
BY WATER



DREDGING AND SEDIMENT
REMOVAL



MARINE CONSTRUCTION
REPAIR



PILE DRIVING
GEOTECHNICAL WORK



PIPELINE AND CABLE
PROJECTS



ENVIRONMENTAL CLEANUP
OPERATIONS



HEAVY EQUIPMENT
SUPPORT PLATFORMS



CONFIGURATIONS **CUSTOMIZATION**

MULTIMODAL FLOATING PLATFORMS DESIGNED FOR STRENGTH,
STABILITY, AND FLEXIBILITY

CONFIGURATIONS AND CUSTOMIZATION

ModBarge systems can be arranged into various layouts based on project needs.

Whether you need a compact platform or a multi-section floating worksite, our design flexibility supports equipment loads, crew access, and anchoring requirements.

CONFIGURATIONS AND CUSTOMIZATION

CUSTOM CONFIGURATIONS CAN INCLUDE:

- MULTI-BAY CRANE PLATFORMS
- EXCAVATOR DREDGING DECKS
- PUMP SUPPORT PLATFORMS
- MATERIAL HANDLING DECKS
- PUSH TOW CONFIGURATIONS
- MULTI-SECTION WORK BARGES

CONFIGURATIONS AND CUSTOMIZATION

Build reliable floating platforms for dredging, construction, marine transport, and industrial operations

BUILD RELIABLE FLOATING PLATFORMS

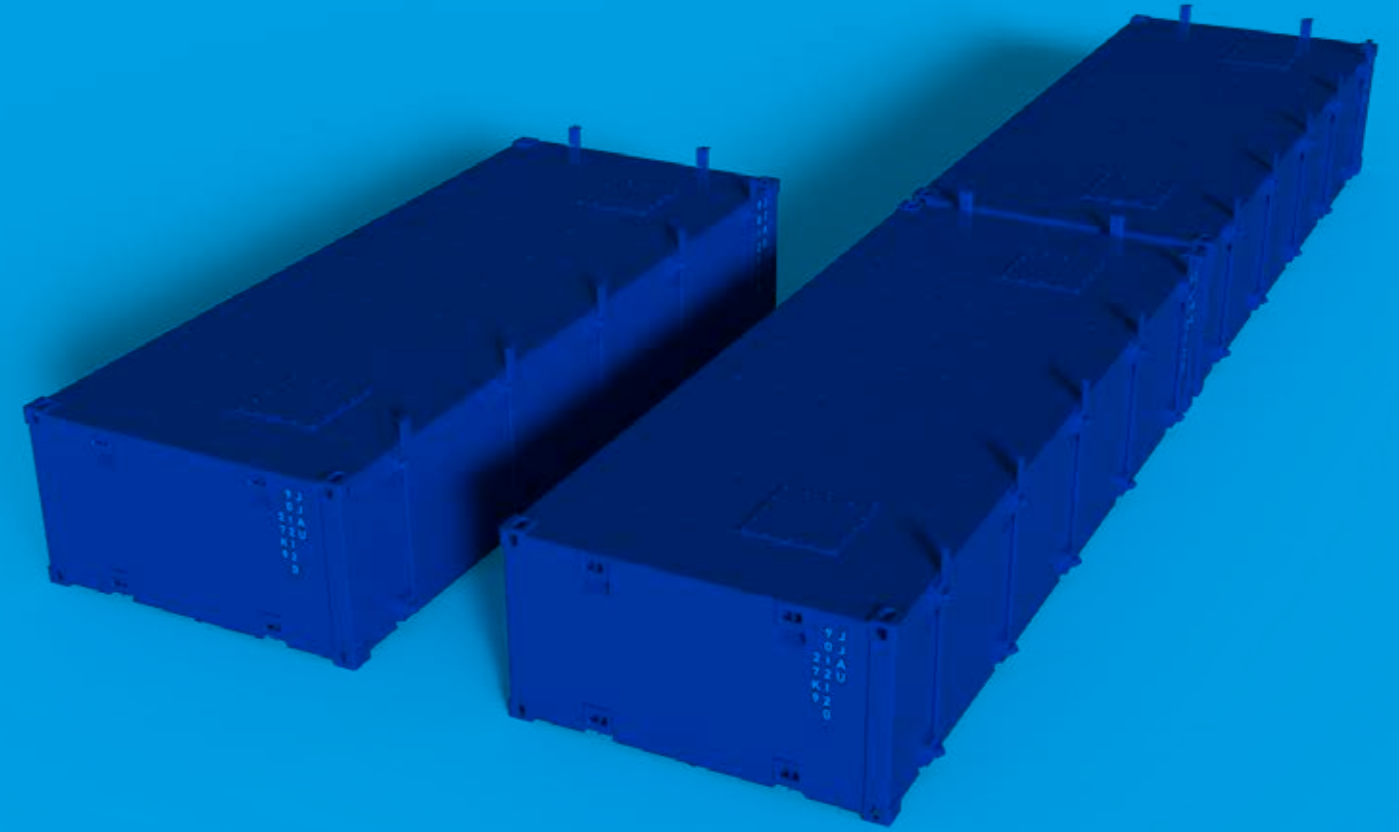
FOR DREDGING, CONSTRUCTION, MARINE TRANSPORT, AND INDUSTRIAL OPERATIONS



WHY CHOOSE **MODBARGE**

- Proven performance in dredging and marine construction
- Modular design reduces transport and setup time
- Full accessory ecosystem supports any workload
- Engineered for safety, reliability, and longevity
- Custom solutions available for complex projects

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CONTACT AND INQUIRY

BUILD YOUR MULTIMODAL FLOATING PLATFORM SYSTEM WITH MODBARGE

Our team can guide you through sections, accessories, and custom configurations for your project.

Address: 15405 Olde Hwy 80,
El Cajon, CA 92021

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Phone: +1 619-345-5446

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