

# WORKSKIFF

## Barge Series Model

Moving cargo efficiently and effectively is the mission of the Workskiff Barge Series. The Barge Series is engineered, designed and built in three hull styles – Semi-V, flat bottom, or pontoon style design. The Semi V model incorporates an engine bracket for power and has the capability to plane at 25-30 knots. The Semi V model can be used for both transport as well as general purpose marine work. The flat bottom and pontoon designs can be either pushed by another vessel or outfitted with outboard engines. Each model can be outfitted with accessories ranging from an overhead crane, davits, tow packages, construction equipment, or mission specific accessories. All models are custom configured to meet your specific application.

Contact one of our sales consultants today to discuss a solution that meets your mission specific needs.

### STANDARD FEATURES

HULL FEATURES	20' X 8.5'	22' X 8.5'	24' X 8.5'	26' X 8.5'	28' X 8.5'	26' x 10'	28' x 10'	30' x 10'
Dead Rise – Modified V Hull	12°	12°	12°	12°	12°	12°	12°	12°
Dead Rise – Flat Bottom	0°	0°	0°	0°	0°	0°	0°	0°
Dead Rise – Pontoon Style	0°	0°	0°	0°	0°	0°	0°	0°
Wheelhouse Options	Console	Console	Console / T-Top / Pilot House	Console / T-Top / Pilot House	Console / T-Top / Pilot House	Console / T-Top / Pilot House	Console / T-Top / Pilot House	Console / T-Top / Pilot House
Wheelhouse Width	40"	40" – 48"	40" – 48"	40" – 48"	40" – 48"	Up To 78"	Up to 96"	Up to 96"
Number of Engines	Single / Twin	Single / Twin	Single / Twin	Single / Twin	Single / Twin	Single / Twin	Single / Twin	Single / Twin
Recommended Horse Power	Based on Application	Based on Application	Based on Application	Based on Application	Based on Application	Based on Application	Based on Application	Based on Application
Internal Aluminum Baffled Fuel	Based on Application	Based on Application	Based on Application	Based on Application	Based on Application	Based on Application	Based on Application	Based on Application

### HULL:

✓ All Aluminum Welded Construction	✓ Hull Bottom & Transom – 0.250" 5086 Aluminum	✓ Hull Sides – 0.190" 5086 Aluminum	✓ Hull Deck & Internal Structure – 0.190" 5052 Aluminum
✓ Beaching Plate – 0.250" 5086 Aluminum	✓ Closed Cell Floatation Foam	✓ D Rubber Fender 4" – Black	✓ Bull Nose Bow with pushing surface
✓ Cleats – HD 10" Cast Aluminum	✓ Nonskid on Deck Surface	✓ Bow Storage Locker	✓ Rubbing Strake – Aluminum
✓ Self-Bailing Deck with Scuppers	✓ HD Trailer Tie -Down & Bow Eye	✓ Fuel Tank Deck Hatch Access for Servicing and Removal	

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### WHEELHOUSE:

✓ Wheelhouse - 0.190" 5052 Aluminum	✓ Footrest	✓ Built-In Handrails	✓ Leaning Cushioned Bolster Seat
✓ Side Doors for Console Access	✓ Maintenance Access		

### HARDWARE:

✓ Hardware Fasteners - 316 SS	✓ Door & Hatch Hardware - 316 SS	✓ Operations Labels
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## STANDARD FEATURES

### 12V DC ELECTRICAL:

✓ Optima Blue Top Marine Batteries - 1 EA. Engine(s) & 1 EA. House	✓ Battery Switch(es)	✓ Resettable Thermal Circuit Breaker Protection
✓ Switch Panel(s) on Dash	✓ 12VDC Power Outlet - 2 EA	✓ LED 12VDC Volt Meter
✓ Automatic Charge Relay	✓ Wire & Cable - Tin Coated Marine Grade	✓ Electrical Drawing(s) & Circuit Labeling
✓ Battery Tender		

### COMMAND & CONTROL:

✓ Navigation Lights USCG Certified	✓ All-Round Mast Light USCG Certified	✓ Horn
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### AUXILIARY SYSTEMS:

✓ EPA Compliant Fuel System - Aluminum Under deck Fuel Tank, Fuel Filter, Hoses and 316 Stainless Ball Valve & Fittings	✓ Hydraulic Steering	✓ Bilge Pump & Float Switch
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### PROPULSION:

✓ Honda	✓ Yamaha	✓ Evinrude (Govt. Only)	✓ Mercury (Govt. Only)
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### TRAILERS - ALUMINUM I-BEAM AND GALVANIZED CHANNEL:

✓ Boat Master	✓ Tuff Trailer	✓ EZ Loader
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### UPGRADE FEATURES

#### ALUMINUM SEATS & STORAGE

✓ Deck Locker – Lock/Non-Lock	✓ Bolster Seat	✓ Swing Down Seat
✓ Bench Seating		

#### HULL PROTECTION

✓ D Rubber Fendering	✓ Laminated Tire Fendering	✓ UHMW Fendering
✓ Polyform Lace-on Fendering	✓ Hybrid RIB Collar	✓ Push Knees

#### TOW & TIE-DOWN FIXTURES

✓ Cleats	✓ Tie-Pockets	✓ Transport Tie-Down – Ship/Rail/Air
✓ Tow Bit	✓ Bollards	

#### LIFT FITTINGS

✓ Welded Aluminum Lift Eye – 4 Point	✓ Welded Aluminum Lift Eye – Single Point
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#### WELDED SPECIAL PURPOSE ACCESSORIES

✓ Light Bar	✓ Radar Mast	✓ Transducer Well
✓ Safety Screen - Towing	✓ Gun Cabinets	✓ Engine Guard
✓ Dive Door	✓ Ring Buoy Mount	✓ Thru Hull Water Pick-up
✓ Davit – Fixed and Articulating	✓ Sunscreen/Awning	✓ Deck Cradle
✓ Net Trawls	✓ A-Frame	✓ Custom Handrails
✓ Multi-Beam Transducer Systems	✓ Research Workstation / Desk	✓ Custom Design and Fabrication

#### ELECTRICAL

✓ 12vDC SYSTEMS	✓ 120vAC Systems – Generator / Shore Power / Invertor / Chargers	✓ Deck/Work Lights
✓ Spotlights	✓ Under-water Lighting	✓ Custom Electrical Design

#### COMMAND & CONTROL

✓ VHF/UHF Radio(s)	✓ Hailer / PA	✓ Integrated Navigation – GPS / Chart Plotter / Depth Finder / AIS / Heading / Auto Pilot
✓ Police Light Bar	✓ Siren / PA	✓ Strobe Lights
✓ Flags – Ensign / Dive / Signal	✓ Tow Lighting	

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### UPGRADES FEATURES

#### AUXILLIARLY SYSTEMS

✓ Davit Winches – Manual / Electric / Hydraulic	✓ Hydraulic Systems	✓ HVAC Systems
✓ Fire Extinguishers	✓ Trim Tabs	✓ Custom Systems

#### OUTFIT ITEMS

✓ Seating – Shock Absorbing	✓ Anti-Fatigue Matting	✓ Canvas Enclosures
✓ Canvas Awnings	✓ Canvas Boat Covers	✓ Custom Upholstery
✓ Sand Blast Matte Finish	✓ Anti-Foul Paint	✓ Above Waterline Hull Paint
✓ Dive Tank Storage	✓ Cargo Tie-Down - Adjustable	✓ Personal Floatation Devices
✓ EPIRB	✓ Ring Buoy & Line	✓ Man-Overboard Light
✓ Boat Hook	✓ Paddle	✓ Tow Line & Spool
✓ First Aid Kits	✓ Flair Kit	✓ Dock Lines
✓ Dock Fenders	✓ Anchor Line & Chain	✓ Lifting Straps and Hardware

#### ENGINEERING – DESIGN – NAVAL ARCHITECTURE

Workskiff partners with Boksa Marine Design for naval architecture and professional engineering, and employees an in-house design team proficient in 3D