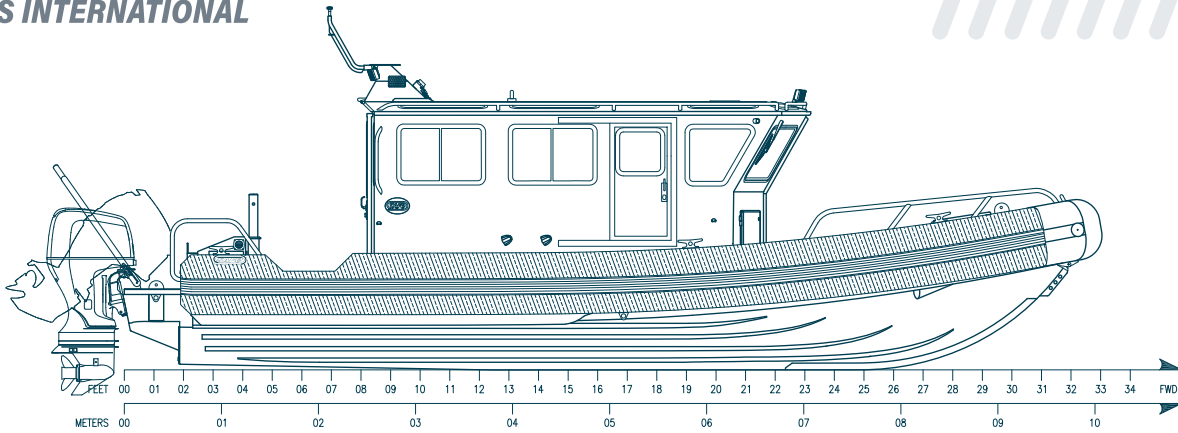




BOATS INTERNATIONAL

# SAFE 31 SPECIAL PURPOSE (EMT)



## SPECIFICATIONS

Length Overall (LOA) (feet) .....	33'-4"
Length Overall (meters) .....	10.2
Beam Overall (BOA) (feet) .....	10'
Beam Overall (meters) .....	3.1
Deadrise at Transom (degrees) .....	25
Draft (engine trimmed up) (inches) .....	24"
Max HP .....	600
Top Speed (knots) .....	42

Max Range (NM) .....	350 @ 28 knots
Fuel Cap (gal) .....	300
Seated Positions .....	12
Dry Weight: vessel, no engines, no fuel, no options, no liquids, no people, no cargo (approximate) (lbs) .....	8,800
Light Load: dry weight, weight of heaviest engines (lbs) .....	11,077
Operational Load (lbs) .....	13,654

Cargo/Personnel Capacity-Net-Gross: minus weight of heaviest engines, weight of fuel, and options (lbs) .....	4,942
Height on trailer - Road Transport (feet) .....	12'
Length on trailer - Road Transport (feet) .....	46'-6"
Weight on Trailer (lbs) .....	12,934

\*All specs, features and GAs shown are subject to change

## FEATURES

### HULL & DECK

- 5/16" - 5086 bottom plate
- Reinforced keel beaching plate
- Stepped transom with speed shoe in bottom plate
- Performance wings below collars for increased lift and stabilization while maneuvering
- Fully welded performance lifting strakes
- Self-bailing decks with high-volume scupper drains
- Port and starboard bow storage/anchor lockers with topside access
- Dual aft rigging locker system with topside access
- Transom inspection hatch
- Sacrificial hull anode(s)

### SUPER STRUCTURE

- Port, starboard and forward weather-tight doors
- Weather-tight, sliding, double aluminum aft doors
- Cabin/benches accommodate stokes litter/patient care
- Four (4) aft-sliding windows, two (2) port and two (2) starboard
- Overhead spotter windows (tinted)
- Tempered glass used in all windows
- Safety hand/grab rail system
- Swing down radar pod

### CONSOLE & DASH

- Starboard side helm
- OHIP - Over Head Instrument Panel

### COLLAR SYSTEM

- Patented 100% foam SAFE XDR-1 Extreme Duty Reinforced collar system with black rubstrake
- Available collar colors include: black, blue, gray, orange, green, red
- Personnel recovery collar cut-out
- 45" clear opening drop bow with dual rams

### COATINGS, COVERINGS & LETTERING

- Marine-grade carpet and insulation
- Upholstered headliner
- Black mesh snap covers on interior storage box openings

### TOWING, LIFTING & ATTACHMENT POINTS

- Six (6), 10" cast aluminum weld-on cleats
- Custom fabricated weld-on pick eyes with stainless steel inserts
- Weld-on bow eye with triple stainless steel inserts
- Weld-on transom tie downs
- Removable aft tow post with single stainless steel cross pin
- Motor guard/tow line guide

### ELECTRICAL SYSTEM & POWER GENERATION

- House battery system 12VDC - one (1) marine-grade battery with switch
- Backlit switch panel with marine-grade switches
- Four (4) 12VDC power receptacles - two (2) on dash and two (2) on arch
- Self-parking, intermittent windshield wiper system with washer

### LIGHTING

- LED navigation lights (running and anchor)
- Independently controlled interior/exterior dimmable LED walkway lights
- Four (4) red/white dome lights in cabin

### ELECTRONICS, NAVIGATION & COMMUNICATION

- Navigation horn

### CREW COMFORT

- Two (2) ventilation fans

### SAFETY, RESCUE & DIVING EQUIPMENT

- Three (3) fire extinguishers
- Life ring mount
- Cabin dewatering pump, 1100 GPH
- 1100 GPH bilge pump in outboard bracket
- Lightning protection system
- CO detector(s) mounted in cabin
- Telescoping swim ladder mounted on outboard bracket

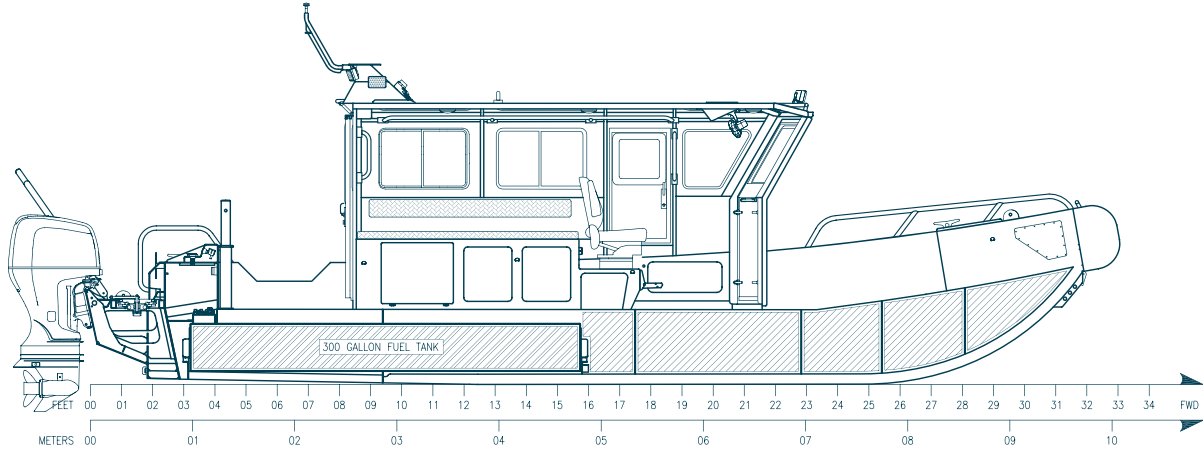
### FUEL SYSTEM

- 300-gallon fuel tank with a formed bottom (1/4" - 5086)
- EPA-compliant fill and vent system with integrated check-valves, refueling vapors through carbon canister

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## OPTIONAL EQUIPMENT

### PROPULSION

- Engines
- Engine(s) Rigging
- Power Assist Steering Upgrade

### CONFIGURATION OPTIONS

- Bow Cover
- Sheer Deck
- Personnel Recovery Cut-Outs (collar)
- Aft Bimini Top
- Locker System(s)
- Additional Aft Shock Mitigating Crew Seats
- Upgraded Premium Shock Mitigating Crew Seats
- SAFE XDR-2 Upgrade (lines & D-rings)
- Topside/Cabin Paint
- Bottom Paint
- Tow Line Storage Spool /Cover/ Line

- Interior Cabin Workstations
- Davit/Electric Winch
- Engine Guard/Tow Line Guide (standard on some models)
- Tow Post(s) (standard on some models)

### ELECTRONICS/LIGHTING

- Navigation Package(s)
- Side Scan Sonar
- Thermal/Low Light Camera Systems
- Loudhailer
- AIS
- Satellite Weather Receiver/Overlay
- VHF/UHF
- Wired/Wireless Intercom System
- EPIRB
- Chemical Biological Radiological Nuclear Detection Equipment (CBRNE)
- Law Enforcement Lighting Strobes/Bars (blue/red/amber)

- Searchlights
- Upgraded LED Flood Lights
- Underwater Dive Lights
- Laptop Mounting/Docking Station(s)
- Customer Furnished Equipment (CFE) Installation

### CREW COMFORT

- Generator
- Extreme Weather Generator Upgrade
- Air Conditioning
- Diesel Heater
- Shore Power
- Fresh/Raw Water Washdown

### OUTFIT

- Safety Kit
- Docking Kit
- Anchor Kit
- Personnel Flotation Device(s) (PFD)

### DOCUMENTATION

- Wire Label Package/Diagram(s)

- Drawing Package(s)
- Operator/Repair Manual(s)

### MISCELLANEOUS

- Dive Ladder(s)
- Dive Tank Storage/Holders
- Dive Light Mast
- Tow Light Mast
- Gun Locks/Locker(s)
- Fire Fighting Pump/Engine Systems

### TRAILERING

- Trailer with Bow Ladder
- Rolling Ship Yard Cradle

\*All specifications and standard features are subject to change. Not all options are available on all models. Please contact SAFE Sales Department for details.

