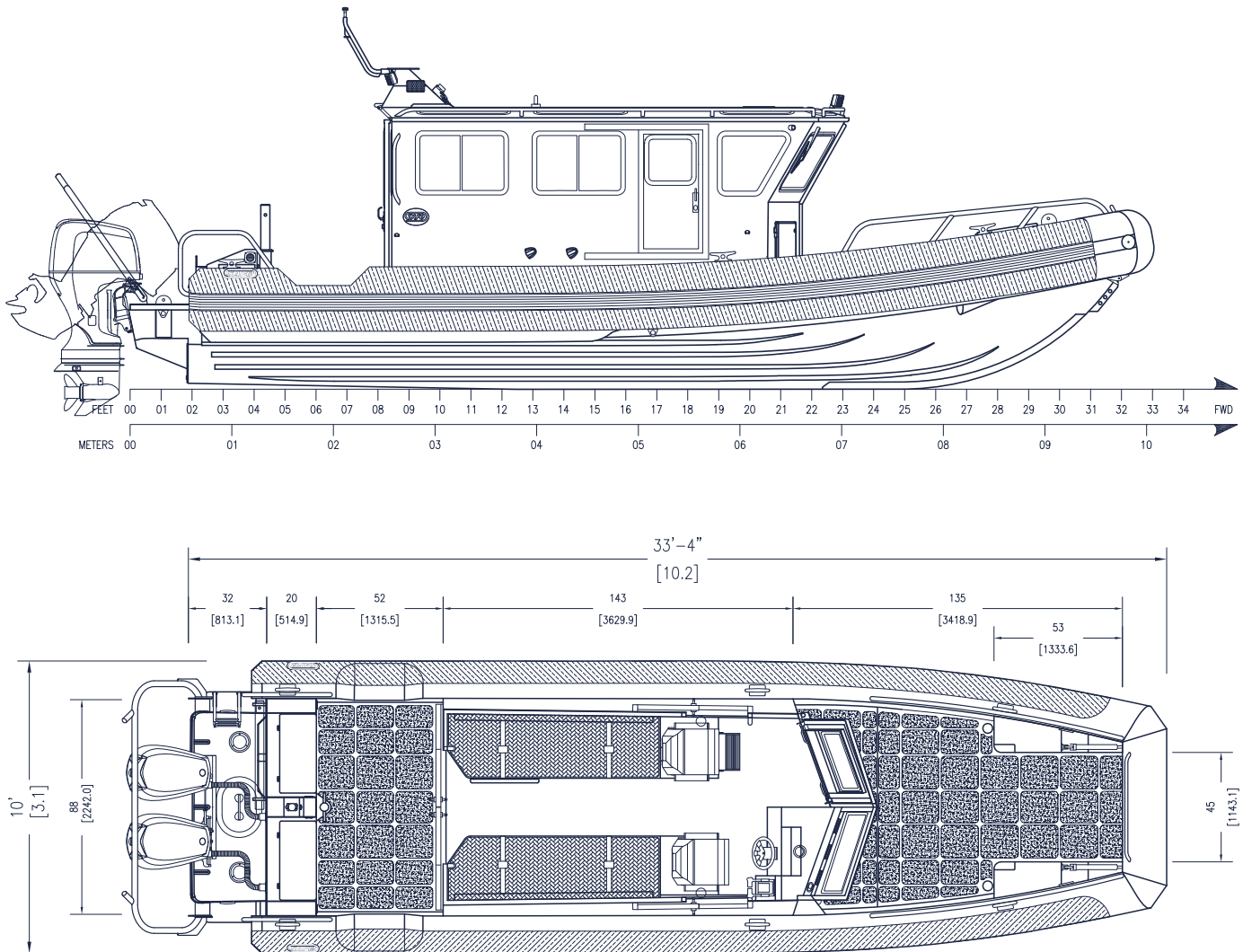


SAFE 31

SPECIAL PURPOSE (EMT)



SAFE 31 SPECIAL PURPOSE (EMT)
VISUAL REFERENCE + 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**1,050**
 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*

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

- 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

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

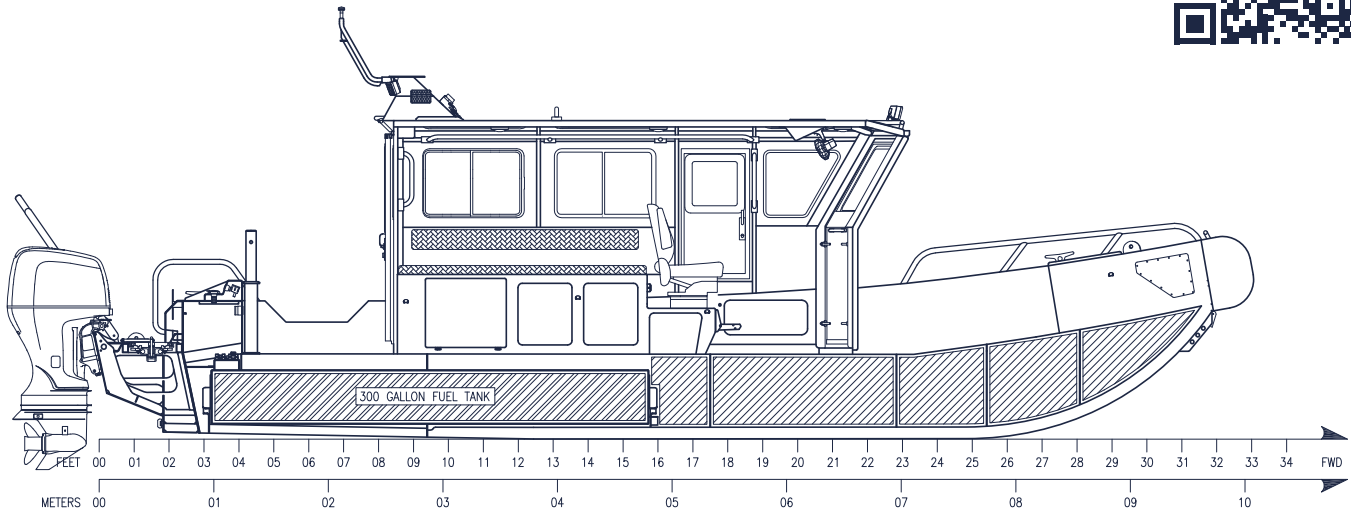
- Two (2) ventilation fans

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



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)

TRAILERING

- Trailer with Bow Ladder
- Rolling Ship Yard Cradle

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

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