

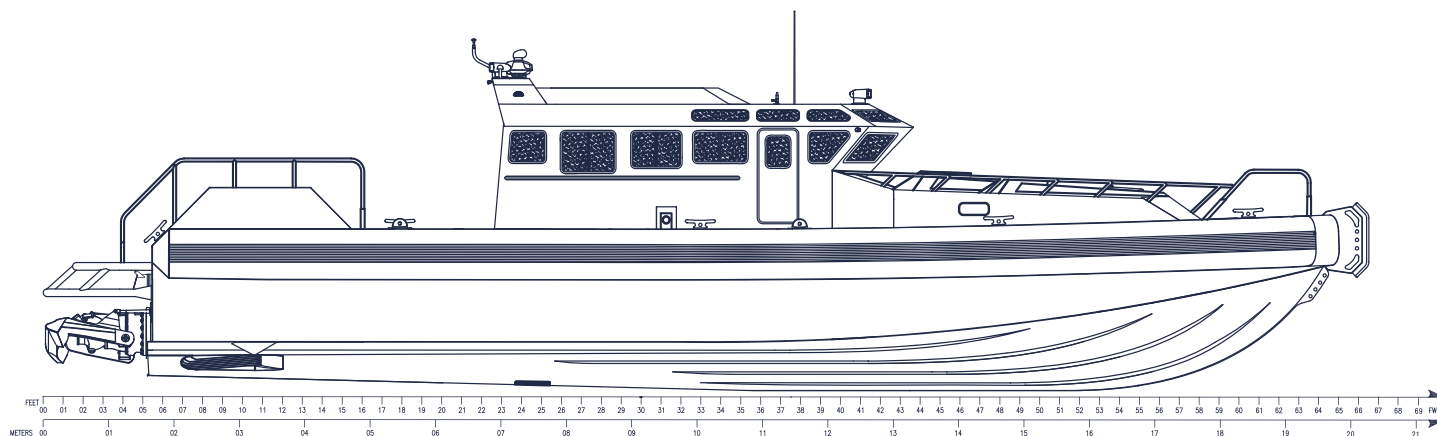
SAFE 65

FULL CABIN INBOARD



SAFE 65 FULL CABIN INBOARD

VISUAL REFERENCE + SPECIFICATIONS



Length Overall (LOA) (feet)**66'-6"**

Length Overall (meters).....**20.3**

Beam Overall (BOA) (feet) **16'-5"**

Beam Overall (meters)**5**

Deadrise at Transom (degrees) **22**

Max HP **3,200**

Max kW **2,386**

Fuel Cap (gal) **2,000**

Fuel Cap (liters) **7,571**

Potable Water Capacity (gal) **100**

Potable Water Capacity (liters) **379**

Grey Water Capacity (gal)..... **50**

Grey Water Capacity (liters)**189**

Black Water Capacity (gal) **50**

Black Water Capacity (liters)**189**

Max Carrying Capacity (lbs)..... **25,000**

Max Carrying Capacity (Kg)**11,340**

Light Ship: vessel, standard engines, no fuel,
light options, no liquids, no people, no cargo
(lbs) **68,000**

Light Ship: vessel, standard engines, no fuel,
light options, no liquids, no people,
no cargo (metric tons) **30.1**

Draft at Light Ship (feet)**2'-11"**

Draft at Light Ship (meters)**0.87**

Service Ready: light ship plus full fuel,
potable water and entrained fluids, no
people, no cargo (lbs)..... **86,000**

Service Ready: light ship plus full fuel,
potable water and entrained fluids, no
people, no cargo (metric tons)..... **39**

Draft at Service Ready (feet) **3'-4"**

Draft at Service Ready (meter).....**1.02**

Half Capacity Load (lbs) **81,000**

Half Capacity Load (metric tons)**37**

Full Capacity Load (lbs)..... **93,000**

Full Capacity Load (metric tons)..... **42**

Draft at Half Capacity (feet)**3'-4"**

Draft at Half Capacity (meters) **1.02**

Stability

Meets single compartment intact and
damage requirements.

Speed & Range

Estimates are based upon MTU 1600 BHP
at 2300 RPM engines and Hamilton HM521
Waterjets Vessel in 3 foot waves (0.9 meters)
and a power reduction due to potential
environmental conditions.

Half Capacity Max Speed (knots) **42+**

Half Capacity Cruise Speed (knots) **30**

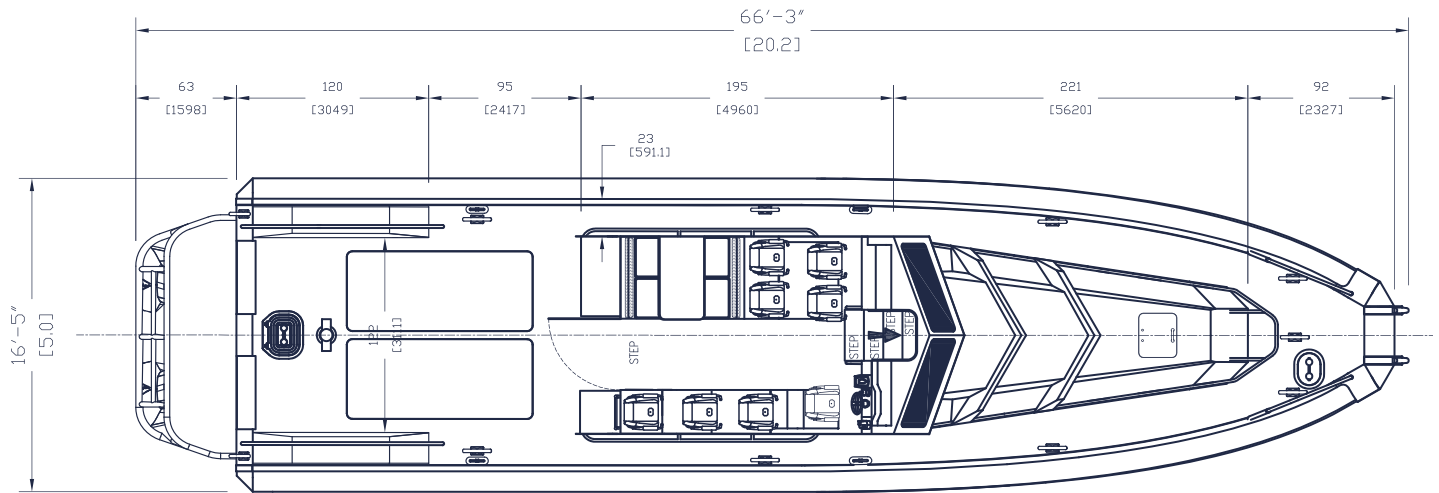
Half Capacity Range at Cruise Speed
(nautical miles)..... **400**

Full Capacity Max Speed (knots)..... **36+**

Full Capacity Cruise Speed (knots) **28**

Full Capacity Range at Cruise Speed
(nautical miles)..... **350**

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



HULL & DECK

- Aluminum 5086 external and internal plate schedule
- Designed to ABS high speed craft structural requirements
- Four (4) subdivided water-tight compartments with one (1) bulkhead water-tight door
- Hydro pressure and leak tested fuel tanks
- Reinforced keel beaching plate
- Engine room ventilation air towers along outboard side decks over engine space and aft of cabin
- Fully welded performance spray strakes
- Self-bailing weather decks
- Jet guard and swim deck at transom
- Bow eye integral with stem bar and bow structure designed for full load vessel towing
- Bow storage/anchor locker with top access water-tight hatch
- Dual engine room water-tight service patches for large component removal
- Ten (10), 18" aluminum welded cleats
- One (1), 10" aluminum welded cleat for anchor tie-off on forepeak
- Sacrificial hull anode(s), four (4) on transom
- Integral sea chest with removable grates, top access service points, and multiple feed points for sea water systems
- Railing outboard around engine room, on top of cuddy cabin, and at forepeak of deck

PILOT HOUSE

- Aluminum 5086 construction designed to ABS high speed craft structural requirements
- Raised cuddy extension forward with "Wave-Break" top structure
- Windscreens forward leaning with wiper and washer systems, each independently controlled
- Tinted spotter windows for optimum visibility
- Dinette with bench seating aft-port side
- Six (6) LED dome lights with individual on/off switches co-located with lights and master breaker on 24V breaker panel
- Two (2) dedicated 16,000 BTU air-conditioners
- Hydronic boiler provides hot water and additional waste heat provides 44K BTU defrosting and cabin heat
- All windows in pilot house include fabric interior covers for additional tinting and/or black-out
- Aluminum hand grab/rail system
- Rooftop electronics arch, manually lowering with securing mechanisms
- Port/starboard and aft hinged doors for exterior access
- Escape/ventilation hatch on forward cuddy

FENDERING SYSTEM

- Collar, patented 100% foam SAFE XDR-1 with exterior sheath, separates at 3 locations for replacement (multiple colors available)

Features continued on next page...



SAFE 65 FULL CABIN INBOARD

FEATURES, CONTINUED

LOWER CABIN CONFIGURATION

- Head located port-forward with both hot/cold fresh water service
- Manual flushing toilet with 50 gallon/189 liter holding tank
- Galley located port, aft of head, with drawers, cabinets, sink, 2.3 cubic foot refrigerator and microwave
- Forward berth with two (2) cushioned bunks
- Dinette starboard, L-shaped with table top and cushioned seating for eight (8) persons
- Mid-ship berths port/starboard; sleeping accommodations with four (4) cushioned bunks
- Three (3) dedicated 16,000 BTU air-conditioners (48,000 BTU total)
- Heat strips integrated with air-handlers provide lower cabin heating

COATINGS, FINISH, INSULATION

- Roll-on, non-skid decks and gunnels (color to match scheme)
- Black or grey rubberized grip-tape on intended soft-touch surfaces
- Interior carpeted headliner panels, divided for ease of removal
- Interior carpeted house side panels, divided for ease of removal
- Insulated floors, ceilings, cabin side-walls and bulkheads

ATTACHMENT POINTS & ANCHOR

- Bow eye with three (3) pressed in stainless steel wear fittings
- Stern eyes (port/starboard)
- Anchor locker forward with water-tight hatch access from main deck
- Bitter-end anchor line point integral with stem
- 24V capstan on main deck with footswitch for anchor line

ELECTRICAL SYSTEM & POWER GENERATION

- House battery system 24VDC - two (2) marine-grade batteries
- Dedicated propulsion and generator battery banks, 24VDC each
- Backlit switch panel with marine-grade switches
- Twelve (12) 12VDC power receptacles located throughout vessel
- 230VAC 50Hz or 110VAC 60Hz single-phase system
- One (1) 30kW 50Hz or 33kW 60Hz diesel generator, raw water cooled
- Two (2) 220V shore-power inlets per side of vessel, four (4) total
- Eight (8) VAC-protected outlets located throughout the vessel

LIGHTING

- LED navigation lights (running, mast light forward, stern light aft, and at anchor 360° white)
- Independently controlled interior/exterior dimmable LED walkway lights
- Independently controlled red/white LED overhead compartment lighting with switches located at entry points or co-located with the lights
- Engine room LED lighting with switch located at entrance points

ELECTRONICS, NAVIGATION & COMMUNICATION

- Dual trumpet navigation horn

SAFETY, RESCUE & DIVING EQUIPMENT

- Six (6) dry-chemical fire extinguishers located throughout the vessel
- Stainless steel life ring mount(s)
- Engine room-dedicated automatic fire suppression system with control and alarm at helm
- Four (4) compartment-dedicated bilge systems in lowest point of bilge; each pump has 3700 GPH capacity with dedicated "High Water Alarm"
- Integrated compartment CO detection with safety shut down controller
- One (1) EPIRB Cat-2, 406MHz

FUEL SYSTEM

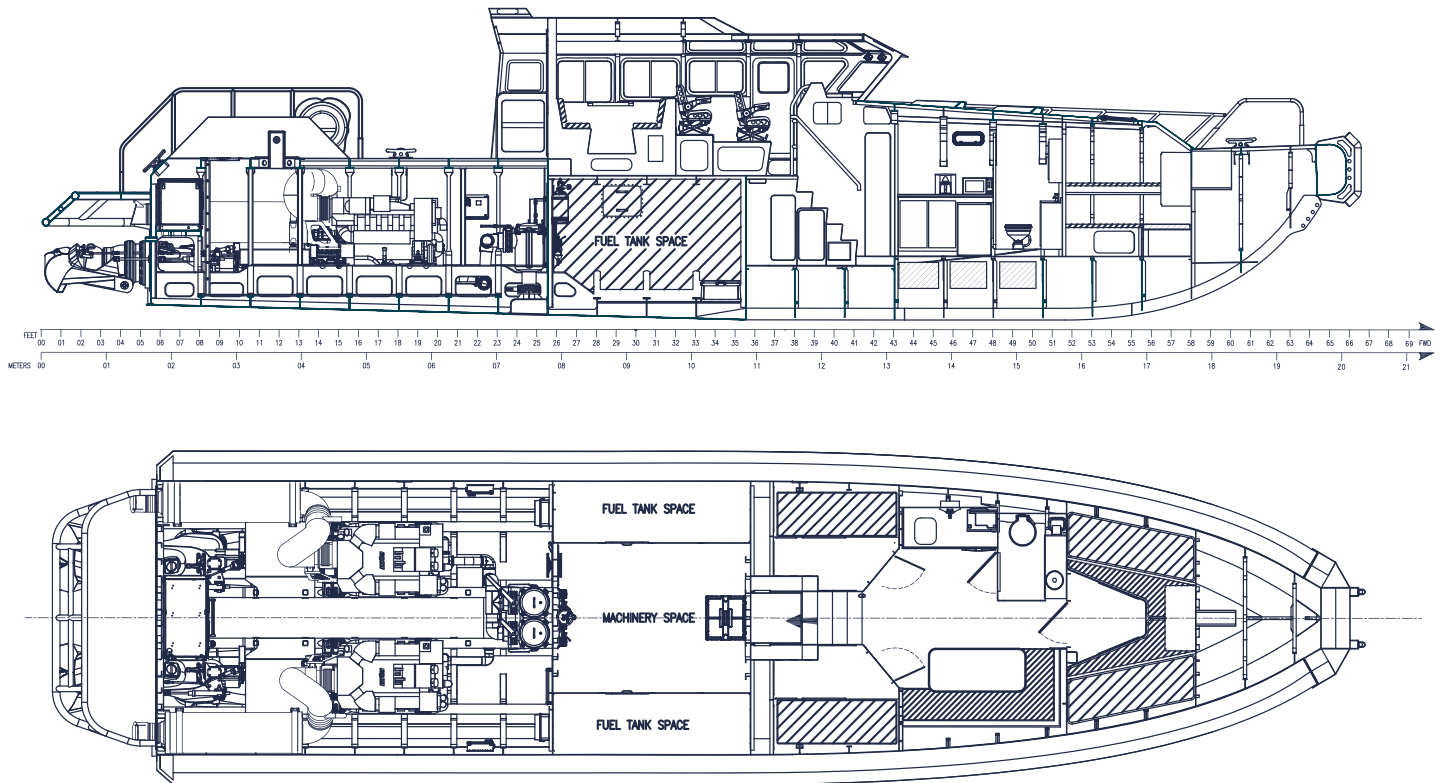
- 2000-gallon capacity diesel integral fuel tanks
- Tank vents with trapped check valves above deck
- Tank space independently powered ventilation
- Tank space dedicated fuel level sight glass gauge and gauge at console

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



SAFE 65 FULL CABIN INBOARD

VISUAL REFERENCE + OPTIONAL EQUIPMENT



PROPULSION

- Various Engine/Jet Combinations
- Engine(s) Rigging
- Integrated Engine/Jet Control System

CONFIGURATION OPTIONS

- Bow Cover
- Sheer Deck
- Personnel Recovery Cut-Outs (collar)
- Electronically Actuated Drop Bow
- Electronically Actuated Drop Transom
- Aft Bimini Top
- Reinforced Push Knees
- Locker System(s)
- SAFE XDR-2 Upgrade (lines & D-rings)
- Topside/Cabin Paint
- Bottom Paint
- Tow Line Storage Spool/Cover/Line
- Interior Cabin Workstations
- Davit/Electric Winch

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
- Searchlights
- Upgraded LED Flood Lights
- Law Enforcement Lighting Strobes/Bars (blue/red/amber)
- Underwater Dive Lights
- Chemical Biological Radiological Nuclear Detection Equipment (CBRNE)
- Laptop Mounting/Docking Station(s)
- Customer Furnished Equipment (CFE) Installation

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
- Dive Staging Area
- Tow Light Mast
- Gun Locks/Locker(s)
- Fresh/Raw Water Washdown
- Fire Fighting Pump/Engine Systems
- Rolling Shipyard Cradle



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