



## MILITARY OPERATIONS AND COAST GUARD VESSELS



### SAFE 65 FULL CABIN INBOARD ARCHANGEL

A high-performance for patrol, surveillance, search and rescue in severe sea states, it has internal spaces and capabilities to carry out extended operations. This monohull vessel is built in aluminum for naval use and is powered by a waterjet type propulsion system for a speed up to 38 knots.



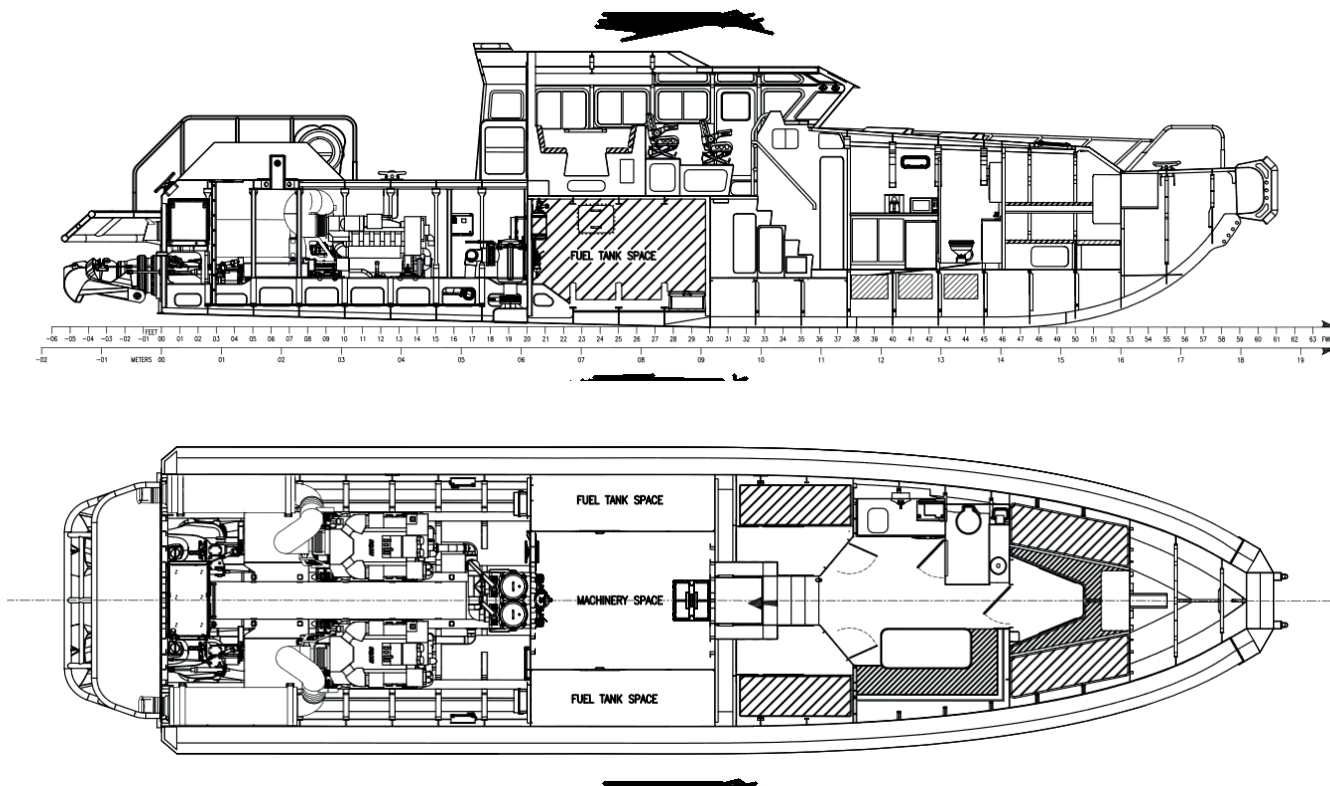
Maritime  
Surveillance



Operations in  
offshore and  
big surf conditions



Search  
and Rescue



## SPEC SHEET

### MAIN DIMENSIONS

Overall Length:	20,3 m
Beam:	5 m
Design draft:	1,06 m
Maximum displacement:	42,2 tm

### PERFORMANCE

Maximum speed:	+38 knots
Endurance:	825 mn @ 28 knots

### CAPACITIES

Fuel:	Diesel
Fuel capacity:	2800 Gal
Fresh water:	100 Gal
Black or grey water:	50/50 Gal
Maximum load capacity:	11,34 TM

### HABITABILITY

Seating (SHOXS or equal):	8
Accommodation	8 berth

### PROPULSION

Engine:	02 x MTU Diesel 1600 BHP @2300 rpm
	Dual control motors Hamilton Jet AVX
Propulsion:	02 x Water Jets Hamilton HM521

### AUXILIARY EQUIPMENT

Generator	01 x 22,5 kW
Batteries	02 x Batteries 24VDC marine
Bilge system	6 suctions with 3700 gph pump
Air-conditioning	04 x A/C 16,000BTU 110V
Collars	100% Foam SAFE XDR1
Windshield wiper	04 x Independently powered
Desalination plant	01 x Spectra Ventura 24v 150 Gal-day
Lifeboat	01 x Winslow for 8 people.
Fire system	08 x Fire extinguishers
Automatic fire-fighting system in machinery room.	

### NAVEGATION AND COMMUNICATIONS SYSTEM

Camera	01 x Deck Scan 20/20 waterproof
Thermal camera	01 x FLIR M364C with stabilizer and joystick
Transceptor	01 x ICOM M605 VHF with antenna
Radio	01 x ICOM IC-A120 VHF with antenna

### NAVIGATION MULTIDISPLAY WITH INTEGRATION OF:

GPS Furuno GP330B  
 Satellite magnetic compass Furuno SC30  
 Digital radar Furuno DRS6AX 6kW, 96nm, UHD  
 Transducer Sonar Furuno SS60-SLD.  
 Searchlight