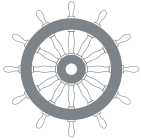


FRB 700



S.O.L.A.S.
Certified

Search & rescue operations with visual
and electronic aids

Patrol & surveillance

Helicopter lookout on rescue operations

Fast sea rescue

Grouping and towing of liferafts

Emergency interventions



RESCUE BOATS
PROFESSIONAL


STAR
INTERNATIONAL


NARWHAL
INFLATABLE CRAFT 

Boat designed for rescue operations on the high seas. designed for 3 crew members, equipped with 2 Jockey JS1 seats, inclined post for the pilot and a stretcher.

The FRB700 Rigid Inflatable Fast Rescue Boat is designed for rescue operations on the high seas. It is connected to the single point hoisting system with a Henriksen quick release mechanism, which allows for a swift and stable deployment and retrieval. It is equipped with a 230HP YANMAR inboard diesel engine and a Hamilton Water Jet propulsion system. Fuel is supplied via a 200L under deck fuel tank, which allows for an average endurance of 4 hours and maximum speed of 32 Kn. The A Frame located at the rear incorporates self-righting system, a radar reflector, a life buoy and navigation lights. The transom has a built-in hatch, which facilitates visual checks of the turbine, as well as bilge pumps for self-draining of the hull. The deep V-shape hull allows smooth sailing and manoeuvrability, whilst its reinforced structure offers greater resistance and lifespan. The deck is made of a reinforced fiberglass board and treated with a non-slip and fireproof coating.

**EQUIPPED WITH:
Single Point Hoisting System
Self Righting System**



TECHNICAL CHARACTERISTICS

Lenght overall	698 cm
Inside lenght	554 cm
Beam overall	277 cm
Inner Beam	160 cm
Height	160 cm
Tube diameter	59 cm
Tube Chambers	6
Engine	Yanmar 4LV-230 (SOLAS)
Propulsion	Hamilton HJ213 Water Jet
Maximum speed	32 Knots
Fuel Tank Capacity	200 l
Consumption	46.50 l/h
Engine Endurance	4 h
PAX Capacity	7 PAX (including crew) + 1 (Stretcher)
Ligthship Weight	1.656 Kg
Max. Authorized Load	890 Kg
Load Displacement	2.546 Kg
Designation	SOLAS Rigid Inflated Fast Rescue Boat

ENGINE

*Inboard Diesel:
YANMAR 4LV-230
(SOLAS)
Propulsion:
Hamilton HJ213 Jet*

OPTIONAL

*Approved stretcher
SOLAS
Approved electronics
SOLAS
Equipment package*

STANDARD EQUIPMENT

*Reinforced PU Buoyancy Tube
Mooring rope
Rope line guide
Single Point Hoisting System
Henriksen Quick Release Mechanism
Self Righting System (CO2 operated)
200L Fuel Tank
SUPER-150 Console
2 x JS1 Jockey seats
Stainless Steel Leaning Post w/ upholstered support
Lifebuoy with rope*