

SRR-650

SEA RIB™ RESPONDERS™

SEARIB

Grey Tube : Z82052
Black Tube : Z82066
Orange Tube : Z82059
NATO Number : 1940 145681805



EVOLVED FROM A LONG LINE OF RIBS

Zodiac Milpro™ Sea Rib™ Responders™ are built for military use. They are simple, functional, tough, and have been designed to improve maintenance and user comfort.

Their collar is made with Zodiac Milpro™ special intercommunication valves. Removable slide-on collar makes maintenance and potential replacement easier and faster.

The SRR range features : a molded bow box (from 500), wires & hoses under-deck paths and large capacity built-in fuel tanks (from 530), deck access hatches (from 530), aft transom well to provide convenient storage volumes (from 650), self-draining deck (from 650), optional second built-in fuel tank (from 750), second built-in fuel tank (on the 870).

CAPACITY

. Max. number of pax (ISO6185) :	Cat. C :	15	15
	Cat. B :	5	5
. Maximum payload (certificate) :	Cat. C :	2190 kg	4828 lb
	Cat. B :	1330 kg	2932 lb
. Floorboard net area :		5,14 m ²	55,33 ft ²
. Floorboard usable area :		3,72 m ²	40,04 ft ²
. Buoyancy tube volume :		3,43 m ³	121,06 ft ³

DIMENSIONS

. Overall length :	6,50 m	21' 4"
. Inside length :	5,11 m	16' 9"
. Overall width :	2,59 m	8' 6"
. Inside width :	1,37 m	4' 6"
. Weight empty :	766 kg	1689 lb
. Buoyancy tube diameter :	0,60 m	24"

ENGINE

. Propulsion system :	Outboard, Single	
. Shaft length :	Single :	XL - 25" XL - 25"
	Twin :	L - 20" L - 20"
. Recommended power :	Single :	130 HP 97 kW
	Twin :	2 x 90 HP 2 x 67 kW
. Maximum power :	Single :	150 HP 112 kW
	Twin :	2 x 100 HP 2 x 75 kW
. Maximum weight :	Single :	250 kg 551 lb
	Twin :	2 x 173 kg 2 x 381 lb

SAFETY / INFLATION

. Design category (2013/53/EU) :	B - C	
. Airtight compartments on main tube :	5	
. Tube air pressure :	240 mbar	3,4 PSI
. Buoyancy foam (closed cells) :	0,25 m ³	8,90 ft ³



FABRIC

CSM / Neoprene Duratane™ fabric

. Buoyancy tube :	1670 dtx, polyester
. Baffle :	black, 1100 dtx, polyester

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SASU with a registered capital of 2 500 000 € - RCS 534 317 011

HULL CONSTRUCTION

. Hull material :	Glass reinforced plastic, grey gel-coat
. Color :	Navy grey
. Deck :	Self-bailing
. Deck grip :	Anti-slipping, diamond molding shapes
. Underdeck :	Fuel tank cavity
. Underdeck access :	Deck maintenance panel and hatch
. Integrated bow box / anchor locker	Molded with deck
. Aft storage locker in transom well	Molded with deck
. Hull drain :	1

STERN TRANSOM

. Large flow self-bailer w/ sleeve :	2
. Electric bilge pump, ignition protected :	1
. Transom engine reinforced pad (marine plywood) :	1

TUBE CONSTRUCTION

. Fabric :	Duratane®, 1670 dtx, polyester, CSM / Neoprene
. Color :	Grey, black, orange
. Tube/hull attachment :	Removable slide-on tube with bolt rope
. Intercommunication inflation valve on tube :	4
. Peripheral rubbing strake, flat profile, black :	3
. Additional bow rubbing strake, black :	2

OPTIONAL EQUIPMENT

TUBE EQUIPMENT

- . Rapid Access Door (RAD)
- . Bow protection net / Anchor guide / Treadmaster :
- . Lettering / Logo :

STRUCTURAL EQUIPMENT

- . Stand-up console (GRP - medium - 1 pax)
- . Stand-up console (aluminium - medium - 1 pax)
- . T-top / Lateral covers
- . Jockey seat with storage (1 or 2 pax.)
- . Jockey seat with fuel tank (1 or 2 pax.)
- . Jockey seat frame only (2 or 3 pax.)
- . Bolster medium (1 pax)
- . Shock mitigation seat (single / duo)
- . Foot strap
- . Roll-bar / mast
- . Self righting system
- . Rope-guard
- . Bow post / Tow post
- . Dive cylinder support (4 / 6)
- . Overall cover (boat only / boat & engine)

NAVIGATION COMMUNICATION

- . VHF / AIS / Intercom / GPS / Radar / Sounder
- . Navigation lights / Deck lights / Strobe light / Search light
- . Hailer / Siren / Radar reflector / EPIRB / SART

TOWING / LIFTING

. Bow mooring eye :	1
stainless steel	
. Aft transom towing U-bolt on hull :	1+1
stainless steel	
. Bow lifting folding padeye on hull :	1+1
stainless steel	
. Aft transom lifting U-bolt on hull :	1+1
stainless steel	

HANDLING / LIFELINE

. Exterior lifeline on D-rings :	1+1
. Interior lifeline on D-rings :	1+1

FUEL SYSTEM

. Built-in fuel tank :	240 L	63 gal US
. Fuel tank material :	Rotomolded polyethylene	
. Fuel sensor :	1	
. Fuel fill on bow box :	1	
. Fuel vent :	1	
. Fuel shut off valve, 2 ways :	1	

OTHER EQUIPMENT

. Bellows foot pump + hose :	1
. Repair kit (manometer included) :	1
. Paddle (telescopic) :	2

HULL PROTECTION

- . Beaching shoe / Antifouling

ACCESSORIES

- . Trailer
- . V towing bridle bow / aft
- . Lifting sling
- . Mooring kit : anchor, chain, rope
- . Watertight bow bag / pouch / collar bag
- . Ancillary equipment : hook, life jacket, extinguisher, mirror, life ring...
- . Ladder (flexible / rigid)

PROPULSION SYSTEM

- . Twin engine configuration
- . Engine (any brand or power) / rigging kit
- . Waterproof indirect / Underwater direct bag OB engine
- . Complete electric system with battery(ies)
- . Complete fuel system with separator filter(s)
- . Hydraulic or mechanical steering system

MISCELLANEOUS

- . Training (commissioning, maintenance, piloting, airdrop...)