

# SRR-870

SEA RIB" RESPONDERS'



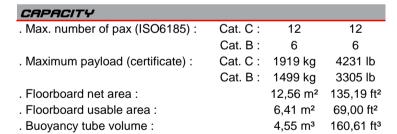
Grey Tube : Z82053 Black Tube : Z82054 Orange Tube : Z82064 NATO Number : 1940 145812560



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).



DIMENSIONS		
. Overall length:	8,79 m	28' 10"
. Inside length :	7,50 m	24' 7"
. Overall width :	3,05 m	10' 0"
. Inside width :	1,82 m	5' 12"
. Weight empty :	1490 kg	3285 lb
. Buoyancy tube diameter :	0,60 m	24"





#### ENGINE

CHUINC			
. Propulsion system :		Outl	ooard, Single
. Shaft length :	Single:	XXL - 30"	XXL - 30"
	Twin:	XL - 25"	XL - 25"
. Recommended power :	Single:	300 HP	224 kW
	Twin:	2 x 200 HP	2 x 149 kW
. Maximum power :	Single:	350 HP	261 kW
	Twin:	2 x 250 HP	2 x 186 kW
. Maximum weight :	Single:	390 kg	860 lb

Twin: 2 x 300 kg

2 x 661 lb

#### SAFETY / INFLATION

. Design category (2013/53/EU):		B - C
. Airtight compartments on main tube :		7
. Tube air pressure :	240 mbar	3,4 PSI
. Buoyancy foam (closed cells) :	1,01 m³	35,67 ft <sup>3</sup>



# 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



For t	those who work on the water
HULL CONSTRU	CTION
. Hull material :	Glass reinforced plastic, grey gel

. Hull material :	Glass reinforced plastic, grey gel-coat
. Color :	Navy grey
. Deck :	Self-bailing
. Deck grip :	Anti-slipping, diamond molding shapes
I la dende els s	Final tambina suitur

. Underdeck : Fuel tank cavity
. Underdeck access : Deck maintenance panel and hatch

. Integrated bow box / anchor locker Molded with deck

. Hull drain :

#### TUBE CONSTRUCTION

. Aft storage locker in transom well

. Fabric :	Duratan	e®, 1670 dtx, polyester, CSM / I	Veoprene
. Color :		Grey, blad	ck, orange
. Tube/hull attac	chment :	Removable slide-on tube with	n bolt rope
. Intercommunio	cation inflat	tion valve on tube :	6
. Peripheral rub	bing strake	e, flat profile, black :	3
. Additional boy	v rubbing st	trake, black :	2

#### STERN TRANSOM

. Large flow self-bailer w/ sleeve :	4
. Electric bilge pump, ignition protected :	2
. Transom engine reinforced pad (marine plywood):	2

# TOWING / LIFTING . Bow mooring eye : 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

#### FUEL SYSTEM

Molded with deck

. Built-in fuel tank :	2 x 310 L 2 x 82 gal L
. Fuel tank material :	Rotomolded polyethyler
. Fuel sensor :	2
. Fuel fill on bow box :	2
. Fuel vent :	2
. Fuel shut off valve, 2 ways :	2+2

#### HANDLING / LIFELINE

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

#### OTHER EQUIPMENT

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

# OPTIONAL EQUIPMENT

### TUBE EQUIPMENT

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

#### STRUCTURAL EQUIPMENT

- . Stand-up console (GRP large 2 pax)
- . T-top / Lateral covers
- . Cabir
- . 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 large (2 pax)
- . Bolster large with storage (2 pax)
- . Shock mitigation seat (single / duo)
- . Foot strap
- . Roll-bar / mast
- . Self righting system
- . Rope-guard
- . Rope reel
- . Bow post / Tow post
- . Gun-mount
- . Dive cylinder support (4 / 6)
- . Overall cover (boat only / boat & engine)

## **HULL PROTECTION**

. Beaching shoe / Antifouling

#### **NAVIGATION COMMUNICATION**

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

#### **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, extinctor, 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 (commissionning, maintenance, piloting, airdrop...)