

# SRR-530

## SEA RIB® RESPONDERS™

Navy grey tube : P/N Z99999  
 Black tube : P/N Z99999  
 Orange tube : P/N Z99999

### EVOLVED FROM A LONG LINE OF RIB

Zodiac Milpro's SEA RIB® RESPONDERS™ are built for military use. They are simple, functional, tough, and have been designed to improve maintenance and user's comfort.

Their collar is made with Zodiac Milpro's special intercommunicating valves. It is removable to make maintenance and eventual change easier and faster.

The SRR decks feature a molded bow box to provide convenient storage volumes. These boats come with a large capacity built in fuel tanks with a deck access hatches to the fuel connections and gauge.



### CAPACITY

. maximum number of persons (cat. C) :		12
. maximum payload (cat. C) :	970 kg	2138 lb
. floorboard net area :	3,83 m <sup>2</sup>	41,23 ft <sup>2</sup>
. flat-floorboard area :	2,82 m <sup>2</sup>	30,30 ft <sup>2</sup>
. buoyancy tube volume :	1,956 m <sup>3</sup>	69,1 ft <sup>3</sup>

### DIMENSIONS

. overall length (no engine) :	5,30 m	17' 05"
. inside length :	4,02 m	13' 02"
. overall width :	2,20 m	7' 03"
. inside width :	1,20 m	3' 11"
. weight empty :	315 kg	694 lb
. buoyancy tube diameter :	0,50 m	20"
. hull storage dimensions :	4,46 x 1,53 x 0,81 m <sup>3</sup>	14' 8" x 5' 0" x 2' 8"

### ENGINE POWER

. shaft length :	long	20"
. recommended power :	70 hp	53 kW
. max. power :	100 hp	75 kW
. max. engine weight :	182 kg	402 lb

### SAFETY

. airtight compartments on main tube :		5
. tube inflation pressure :	240 mbar	3,4 PSI
. design categories (ISO 6185 – EC 94-25) :		C

### **BUOYANCY TUBE CONSTRUCTION**

. method :	removable slide on collar with bolt rope
. fabric :	1880 dtx, polyamide, CSM / neoprene
. fabric color :	grey, black, orange
. intercommunication / inflation valves on tube (delrin) :	4
. all around rubbing strake, flat profile, black :	2
. additional bow rubbing strake horizontal, black :	2

### **HULL CONSTRUCTION**

. material :	GRP – glass reinforced plastic
. gel coat :	navy grey
. reinforcements :	all deck area
. self-bailers, large flow, with scuppers :	2
. hull drain :	1
. transom sacrificial plate (plywood) :	1
. underdeck fuel tank cavity :	1
. removable deck maintenance panels :	1
. access hatches :	2

### **LAYOUT**

. bow box and anchor locker, molded with deck :	1
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### **OPTIONAL EQUIPMENT**

. Rapid Access Door (RAD)
. lifting sling
. V towing bridle bow
. V towing bridle aft
. console configuration (GRP-Small)
. seating configuration (jockey seat or bolster)
. footstraps
. roll-bar

### **HANDLING**

. exterior lifeline – on 53 mm D-ring :	1 + 1
. interior lifeline – on 25 mm D-ring :	1 + 1

### **TOWING AND LIFTING**

. transom towing points – stainless steel U-bolt :	2
. bow mooring eye – stainless steel U-bolt :	1
. transom lifting points – stainless steel U-bolt :	2
. bow lifting points – stainless steel folding padeyes :	2

### **FUEL SYSTEM**

. built-in integrated fuel tank :	1 x 75 L	1 x 20 USG
. fuel tank material :	rotomolded polyethylene	
. fuel sensor and gauge :	1	
. fuel fill – on bow box :	1	
. vent :	1	
. fuel shut off valve, 2 ways :	1	

### **ACCESSORIES**

. foot pump :	1
. repair kit (including pressure indicator) :	1
. paddles (telescopic) :	2

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