

# SRMN-500

## SEA RIB™ MARINE & NAVY

Navy grey tube : P/N Z80363  
 Black tube : P/N Z80365  
 Orange tube : P/N Z80364

### WORLD RECOGNIZED RIB

Zodiac Milpro's SRMN were originally built for military use so their hulls are reinforced to take the maximum G forces that are applied when fully laden and powered at maximum speed.

These SEA RIB™ are simple, functional and tough. The collar is a heavy-duty CSM / neoprene with Zodiac Milpro's special intercommunicating valves. The total deck area is open and reinforced allowing installation anywhere of our wide range of steering consoles, bolsters and other equipment.

Available as an "off the shelf" product and maintained in stock at warehouses and selected dealers.



### CAPACITY

. maximum number of persons (ISO6185) :	10	10
. maximum payload (ISO6185) :	1150 kg	2535 lb
. floorboard net area :	3,1 m <sup>2</sup>	33,36 ft <sup>2</sup>
. buoyancy tube volume :	1,855 m <sup>3</sup>	65,51 ft <sup>3</sup>

### DIMENSIONS

. overall length :	5 m	16'10"
. inside length :	3,35 m	10' 25"
. overall width :	2,08 m	6' 20"
. inside width :	1,08 m	3' 13"
. weight empty :	240 kg	529 lb
. buoyancy tube diameter :	0,5 m	1' 16"
. hull storage dimensions :	4,00 x 1,50 x 0,80 m <sup>3</sup>	13' 2" x 4' 11" x 2' 8"

### ENGINE POWER

. shaft length :	Long	20"
. recommended power :	70 hp	53 kW
. maximum power :	90 hp	67 kW
. maximum engine weight :	158 kg	349 lb

### SAFETY / INFLATION

. airtight compartments on main tube :	5
. tube inflation pressure :	240 mbar 3,4 PSI
. design category (EC 94/25) :	C

#### **BUOYANCY TUBE CONSTRUCTION (GLUED ON)**

. fabric :	navy grey, 1670 dtx, polyester, CSM / neoprene
. intercommunication / inflation valves on tube (delrin) :	4
. all around rubbing strake, flat profile, black :	2

#### **HULL CONSTRUCTION (NAVY GREY)**

. glass reinforced plastic, with grey gel-coat :	yes
. deck with all surface reinforcements :	yes
. hull drain :	1
. buoyancy foam, closed cells :	0,093 m <sup>3</sup> 3 ft <sup>3</sup>

#### **TRANSOM BLACK**

. self bailers, large flow, with scuppers :	2
. transom sacrificial plate (plywood) :	1
. aluminium engine mounting plate :	1
. trim tabs, GRP, bolted on transom :	1
. crossleg reinforcements :	2

#### **HANDLING**

. bow carrying handle (plated brass, black) :	1
. exterior lifeline, on lacing cuff :	1 all around
. interior lifeline	1+1

#### **TOWING AND LIFTING**

. bow towing rings on hull, stainless steel U-bolt :	2
. transom towing rings, stainless steel U-bolt :	2
. bow lifting rings on hull, stainless steel folding padeye :	2
. transom lifting rings, stainless steel U-bolt :	2
. bow mooring eye, stainless steel U-bolt :	1

#### **ACCESSORIES**

. foot pump :	1
. repair kit :	1
. paddles (aluminium shaft, plastic blade) with support :	2

#### **OPTIONAL EQUIPMENT**

. transom well	. flexible fuel tank (6 USG - 22,7 L)
. Rapid Access Door (RAD)	. rotomolded fuel tank 90 L (23,7 USG)
. lifting sling	. bow box
. V towing bridle bow	. watertight bow bag
. V towing bridle aft	. watertight bow pouch
. stand-up console (GRP - 1 pers.)	. ladder
. jockey console (GRP - 1 pers.)	. dive cylinder support (4 or 6)
. jockey seat without fuel tank (1 or 2 pers.)	
. jockey seat with fuel tank (1 or 2 pers.)	
. bolster (1 pers.)	
. jockey seat handle	
. steering box for jockey seat	
. foot straps	
. roll-bar	

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