

SRMN-550

SEA RIB™ MARINE & NAVY

SEARIB

Grey Tube : Z80366
Black Tube : Z80368
Orange Tube : Z80367



WORLD RECOGNIZED RIB

Zodiac Milpro™ SRMN boats were originally built for military use. Their hulls are reinforced to take the maximum G forces that are applied when fully loaded and powered at maximum speed.

These Sea Rib™ are simple, functional and tough. The collar is a heavy-duty CSM / neoprene with Zodiac Milpro™ 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.

SRMN boats heavy-duty buoyancy tube is also available with Durarib™ technology.



CAPACITY

. Max. number of pax (ISO6185) :	14	14
. Maximum payload (ISO6185) :	1270 kg	2800 lb
. Floorboard usable area :	4,20 m ²	45,21 ft ²
. Buoyancy tube volume :	2,10 m ³	74,16 ft ³

DIMENSIONS

. Overall length :	5,50 m	18' 1"
. Inside length :	4,20 m	13' 9"
. Overall width :	2,18 m	7' 2"
. Inside width :	1,18 m	3' 10"
. Weight empty :	300 kg	661 lb
. Buoyancy tube diameter :	0,50 m	20"
. Hull storage dimensions :	4,85 x 1,55 x 0,8 m ³	15' 11" x 5' 1" x 2' 7"

ENGINE

. Propulsion system :	Outboard, Single	
. Shaft length :	508 mm	L - 20"
. Recommended power :	90 HP	67 kW
. Maximum power :	120 HP	89 kW
. Maximum weight :	181 kg	399 lb

SAFETY / INFLATION

. Design category (EC 2013-53) :	C	
. Airtight compartments on main tube :	5	
. Tube air pressure :	240 mbar	3,4 PSI
. Buoyancy foam (closed cells) :	0,14 m ³	4,91 ft ³



FABRIC

CSM / Neoprene Duratane™ fabric

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

TUBE CONSTRUCTION

. Fabric :	Duratane®, 1670 dtx, polyester, CSM / Neoprene
. Color :	Grey, black, orange
. Tube/hull attachment :	Tube glued on hull
. Intercommunication inflation valve on tube :	4
. Peripheral rubbing strake, flat profile, black :	2

HULL CONSTRUCTION

. Hull material :	Glass reinforced plastic, grey gel-coat
. Color :	Navy grey
. Deck grip :	Anti-slipping, diamond molding shapes
. Hull drain :	1

STERN TRANSOM

. Large flow self-bailer w/ sleeve :	2
. Transom engine mounting plate (aluminium) :	1
. Transom engine reinforced pad (marine plywood) :	1
. Trim tabs, GRP, bolted on transom :	1
. Crossleg reinforcements :	2

HANDLING / LIFELINE

. Bow carrying handle (plated brass, black) :	1
. Exterior lifeline on lacing-cuff :	1

OPTIONAL EQUIPMENT

TUBE EQUIPMENT

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

HULL PROTECTION

. Keelguard / Antifouling	
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STRUCTURAL EQUIPMENT

. Steering box for jockey seat	
. Stand-up console (GRP - small - 1 pax)	
. 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)	
. Foot strap	
. Roll-bar / mast	
. Self righting system	
. 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 : stainless steel	1
. Bow towing U-bolt on hull : stainless steel	1+1
. Aft transom towing U-bolt on hull : stainless steel	1+1
. Bow lifting folding padeye on hull : stainless steel	1+1
. Aft transom lifting U-bolt on hull : stainless steel	1+1

OTHER EQUIPMENT

. Bellows foot pump + hose :	1
. Repair kit (manometer included) :	1
. Paddle (aluminium shaft, plastic blade) :	2
. Paddle sleeve, fabric flap :	2

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

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. 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
. Flexible fuel tank (6-9-18 USG - 22-34-68 L)
. Rotomoulded fuel tank (23 USG - 90 L)

MISCELLANEOUS

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