

# DURARIB™ SRMN-600

SEA RIB™ MARINE & NAVY

## SEARIB

Grey Tube : Z80347

NATO Number : 1940 145843979



### 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) :	12	12
. Maximum payload (ISO6185) :	1400 kg	3086 lb
. Floorboard usable area :	4,80 m <sup>2</sup>	51,67 ft <sup>2</sup>
. Buoyancy tube volume :	2,52 m <sup>3</sup>	88,99 ft <sup>3</sup>

### DIMENSIONS

. Overall length :	5,56 m	18' 3"
. Inside length :	4,47 m	14' 8"
. Overall width :	2,45 m	8' 0"
. Inside width :	1,35 m	4' 5"
. Weight empty :	450 kg	992 lb
. Buoyancy tube diameter :	0,50 m	20"
. Hull storage dimensions :	5,1 x 1,7 x 0,95 m <sup>3</sup>	16' 9" x 5' 7" x 3' 1"

### ENGINE

. Propulsion system :	Outboard, Single or Twin	
. Shaft length :	508 mm	L - 20"
. Recommended power :	Single : 120 HP	89 kW
. Maximum power :	Single : 130 HP	97 kW
	Twin : 2 x 60 HP	2 x 45 kW
. Maximum weight :	Single : 190 kg	419 lb
	Twin : 2 x 110 kg	2 x 243 lb

### SAFETY / INFLATION

. Design category (EC 2013-53) :	C	
. Airtight compartments on main tube :	2	
. Tube air pressure :	240 mbar	3,4 PSI
. Buoyancy foam (closed cells) :	0,16 m <sup>3</sup>	5,65 ft <sup>3</sup>
. Foam insert volume (closed cells) :	1,54 m <sup>3</sup>	54,38 ft <sup>3</sup>
. Total buoyancy foam volume :	1,70 m <sup>3</sup>	60,03 ft <sup>3</sup>



### FABRIC

CSM / Neoprene Duratane™ fabric

. Buoyancy tube :	1880 dtx, polyamide
. Baffle :	black, 1100 dtx, polyester

### **TUBE CONSTRUCTION**

. Fabric :	Duratane®, 1880 dtx, polyamide, CSM / Neoprene
. Color :	Black
. Tube/hull attachment :	Tube glued on hull
. Inflation valve on tube :	2
. Inner inflated bladder :	2
. 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**

. Bow protection net / Anchor guide / Treadmaster :
. Lettering / Logo :

#### **HULL PROTECTION**

. Keelguard / Antifouling
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#### **STRUCTURAL EQUIPMENT**

. 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
. 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**

. Twin engine configuration
. Twin bracket
. 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...)
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