

**DURARIB™
SRMN-550**
SEA RIB™ MARINE & NAVY

Navy grey tube : P/N Z80329



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) :	12	12
. maximum payload (ISO6185) :	1200 kg	2645 lb
. floorboard net area :	4,2 m ²	45,2 ft ²
. buoyancy tube volume :	1,970 m ³	69,5 ft ³

DIMENSIONS

. overall length :	5,30 m	17' 5"
. inside length :	4,20 m	13' 09"
. overall width :	2,18 m	7' 02"
. inside width :	1,18 m	3' 10"
. weight empty :	350 kg	771 lb
. buoyancy tube diameter :	0,50 m	1' 8"
. hull storage dimensions :	4,85 x 1,55 x 0,80 m ³	15' 11" x 5' 11" x 2' 8"

ENGINE POWER

. shaft length :	Long	20"
. recommended power :	90 hp	67 kW
. maximum power :	100 hp	75 kW
. maximum engine weight :	170 kg	374 lb
. maximum power with 2 engines :	2 x 50 hp	2 x 38 kW
. maximum weight with 2 engines :	2 x 98 kg	2 x 216 lb

SAFETY / INFLATION

. airtight compartments on main tube :		2
. tube inflation pressure :	240 mbar	3,4 PSI
. total buoyancy foam volume :	1,75 m ³	61,8 ft ³
(foam collar + hull)		

BUOYANCY TUBE CONSTRUCTION (GLUED ON)

. fabric :	outside coated fabric, 1880 dtx, CSM / neoprene	
. foam insert (closed cell), in sections :	1,611m ³	57 ft ³
. inner bladder :		2
. 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 :	0,139 m ³	5 ft ³

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

. lateral carrying handles (molded pvc) :		3+3
. exterior lifeline, laced on D-rings :		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

. twin engine configuration	. flexible fuel tank (6 USG - 22,7 L)
. Rapid Access Door (RAD)	. rotomolded fuel tank 90 L (23,7 USG)
. transom well	. bow box
. lifting sling	. watertight bow bag
. V towing bridle bow	. watertight bow pouch
. V towing bridle aft	. ladder
. stand-up 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	