

SR-5.4 10

SEA RIDERS

SEARIB

Grey Tube : Z85504



THE TOUGHEST RIBS

Zodiac Milpro™ Sea Riders boats have been proven in operation use around the world, by both military and professional operators with their unique water ballast system and deep “V” hull, giving the craft exceptional sea keeping capabilities, yet still offering high performance and manoeuvrability in the heaviest of seas.

The Zodiac Milpro™ Sea Riders boats can be ship launched and self-righting system, inboard variants are also available on certain models.

Zodiac Milpro™ have been at the forefront of the design and development of RIBs since its onset.

CAPACITY

. Max. number of pax (ISO6185) :	6	6
. Maximum payload (ISO6185) :	450 kg	992 lb
. Buoyancy tube volume :	1,80 m ²	19,38 ft ²

DIMENSIONS

. Overall length :	5,51 m	18' 1"
. Inside length :	3,90 m	12' 10"
. Overall width :	2,03 m	6' 8"
. Inside width :	1,09 m	3' 7"
. Weight empty :	800 kg	1764 lb
. Buoyancy tube diameter :	0,50 m	20"

ENGINE

. Propulsion system :	Inboard, with stern
Engine-drive Specifications :	
. Yanmar 4JH4-HTE with stern drive :	110 HP 82 kW MerCruiser Alpha One

SAFETY / INFLATION

. Design category (EC 2013-53) :	C
. Airtight compartments on main tube :	5
. Tube air pressure :	240 mbar 3,4 PSI



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
. Inflation valve on tube :	5
. Peripheral rubbing strake, flat profile, black :	3
. Additional bow rubbing strake, black :	1

HULL CONSTRUCTION

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

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 U-bolt on hull : stainless steel	1+1
. Aft transom lifting U-bolt on hull : stainless steel	1+1

OPTIONAL EQUIPMENT

TUBE EQUIPMENT

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

HULL PROTECTION

- . Keelguard / Antifouling
drive

STRUCTURAL EQUIPMENT

- . 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

STRUCTURAL EQUIPMENT

. Bow box :	1
. Bow post :	1
. Console and seating for 2 persons :	1
. Water temperature gauge:	1
. Key start :	1
. Engine tachometer :	1
. Hydraulic steering :	1
. Electrical system including 12 volt battery :	1
. Electric bilge pump :	1
. Tow post :	1
. Roll-bar with navigation lights :	1

STERN TRANSOM

. Large flow self-bailer w/ sleeve :	2
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HANDLING / LIFELINE

. Exterior lifeline on D-rings :	1+1
. Interior lifeline on D-rings :	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, extincor, mirror, life ring...
- . Ladder (flexible / rigid)

MISCELLANEOUS

- . Training (commissionning, maintenance, piloting, airdrop...)