

# SRA-650

SEA RIB™ ALUMINIUM

## SEARIB

OUTBOARD - "D-SHAPE" COLLAR



### STRENGTH & MODULAR

Zodiac Milpro™ Sea Rib™ Aluminium are built for demanding professional and military users and designed to be strong and reliable.

SRA-650 boat features "D-shape" collar technology, increasing the useable deck area. It can be fitted as well with a standard round collar. The collar is readily removable to provide easy maintenance.

The SRA-650 aluminium deck integrates deck tracks, allowing rapid re-configuration to suit the mission.

It is fully versatile and capable multi-role boat making it operational in all sea conditions.



### CAPACITY

. Max. number of pax (ISO6185) :	Cat. C :	15	15
	Cat. B :	6	6
. Maximum payload (certificate) :	Cat. C :	2180 kg	4806 lb
	Cat. B :	1470 kg	3241 lb
. Maximum payload (ID plate) :	Cat. C :	1920 kg	4233 lb
	Cat. B :	1210 kg	2668 lb
. Floorboard net area :		10,76 m <sup>2</sup>	115,82 ft <sup>2</sup>
. Floorboard usable area :		9,28 m <sup>2</sup>	99,89 ft <sup>2</sup>
. Buoyancy tube volume :		1,76 m <sup>3</sup>	61,99 ft <sup>3</sup>

### DIMENSIONS

. Overall length :	6,10 m	20' 0"
. Inside length :	5,73 m	18' 10"
. Overall width :	2,67 m	8' 9"
. Inside width :	1,94 m	6' 4"
. Overall height :	1,59 m	5' 2"
. Draft / Draught :	0,61 m	1' 12"
. Weight empty :	885 kg	1951 lb
. Buoyancy tube diameter :	0,61 m	24"

### ENGINE

. Propulsion system :	Outboard, Single	
. Shaft length :	Single :	XL - 25" XL - 25"
	Twin :	L - 20" L - 20"
. Recommended power :	Single :	200 HP 149 kW
	Twin :	2 x 100 HP 2 x 75 kW
. Maximum power :	Single :	250 HP 186 kW
	Twin :	2 x 150 HP 2 x 112 kW
. Maximum weight :	Single :	240 kg 529 lb
	Twin :	2 x 231 kg 2 x 509 lb

### SAFETY / INFLATION

. Design category (2013/53/EU) :	B - C	
. Airtight compartments on main tube :	5	
. Tube air pressure :	240 mbar	3,4 PSI
. Airtight compartment volume :	1,32 m <sup>3</sup>	46,62 ft <sup>3</sup>
. Rigid parts volume (ISO12217-3) :	1,28 m <sup>3</sup>	45,20 ft <sup>3</sup>



### FABRIC

CSM / Neoprene Duratane™ fabric

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

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SASU with a registered capital of 2 500 000 € - RCS 534 317 011

### HULL CONSTRUCTION

. Hull material :	Marine grade aluminium alloy
. Airtight compartment :	3
. Deck :	Self-bailing
. Deck modularity :	Tracks for modular deck configuration
. Underdeck :	Fuel tank cavity
. Underdeck access :	Deck maintenance panel and hatch
. Integrated bow box / anchor locker	1
. Aft storage locker in transom well	1
. Hull drain :	1

### TUBE CONSTRUCTION

. Fabric :	Duratane®, 1670 dtx, polyester, CSM / Neoprene
. Color :	Grey, black, orange
. Tube/hull attachment :	Removable slide-on tube with bolt rope
. Intercommunication inflation valve on tube :	4
. Peripheral rubbing strake, flat profile, black :	3
. Additional bow rubbing strake, black :	2

### STERN TRANSOM

. Large flow self-bailer :	2
. Electric bilge pump, ignition protected :	1
. Manual bilge pump :	1

### OPTIONAL EQUIPMENT

#### TUBE EQUIPMENT

- . Durarib™ tube
- . Diver door
- . Bow protection net / Anchor guide / Treadmaster :
- . Lettering / Logo :

#### STRUCTURAL EQUIPMENT

- . Stand-up console (aluminium - medium - 1 pax)
- . T-top / Lateral covers
- . 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)
- . Shock mitigation seat (single / duo)
- . Foot strap
- . Roll-bar / mast
- . Self righting system
- . Rope-guard
- . Bow post / Tow post
- . Dive cylinder support (4 / 6)
- . Overall cover (boat only / boat & engine)

### TOWING / LIFTING

. Bow mooring point - integrated eye :	1
. Transom towing point - integrated eye :	1+1
. Bow lifting point - integrated eye :	1
. Transom lifting point - integrated eye :	1+1
. Bow post :	1
. Tow post :	1

### HANDLING / LIFELINE

. Exterior lifeline on D-rings :	1+1
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### FUEL SYSTEM

. Built-in fuel tank :	265 L	70 gal US
. Fuel tank material :		Aluminium
. Fuel sensor :		1
. Fuel fill on bow box :		1
. Fuel vent :		1
. Fuel shut off valve, 2 ways :		1+1

### OTHER EQUIPMENT

. Bellows foot pump + hose :	1
. Repair kit (manometer included) :	1
. Paddle (telescopic) :	2

### NAVIGATION COMMUNICATION

- . VHF / AIS / Intercom / GPS / Radar / Sounder
- . Navigation lights / Deck lights / Strobe light / Search light
- . Hailer / Siren / Radar reflector / EPIRB / SART

### 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, extincitor, mirror, life ring...
- . Ladder (flexible / rigid)

### PROPULSION SYSTEM

- . Twin engine configuration
- . 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

### MISCELLANEOUS

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