

# SRA-750

SEA RIB™ ALUMINIUM

## SEARIB

OUTBOARD - ROUND COLLAR

Grey Tube : Z82122

Black Tube : Z82123

Orange Tube : Z82124



### STRENGTH & MODULAR

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

SRA-750 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-750 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 :	16	16
	Cat. B :	8	8
. Maximum payload (ISO6185) :	Cat. C :	2670 kg	5886 lb
	Cat. B :	2070 kg	4564 lb
. Maximum payload (ISO14945) :	Cat. C :	2270 kg	5004 lb
	Cat. B :	1670 kg	3682 lb
. Floorboard net area :		8,48 m <sup>2</sup>	91,28 ft <sup>2</sup>
. Floorboard usable area :		6,36 m <sup>2</sup>	68,46 ft <sup>2</sup>
. Buoyancy tube volume :		5,38 m <sup>3</sup>	189,99 ft <sup>3</sup>

### DIMENSIONS

. Overall length :	7,36 m	24' 2"
. Inside length :	6,23 m	20' 5"
. Overall width :	2,76 m	9' 1"
. Inside width :	1,64 m	5' 5"
. Overall height :	1,67 m	5' 6"
. Draft / Draught :	0,51 m	1' 8"
. Weight empty :	978 kg	2156 lb
. Buoyancy tube diameter :	0,56 m	22"
. Hull storage dimensions :	6,51 x 2,2 x 1,21 m <sup>3</sup>	
	21' 4" x 7' 3" x 3' 12"	

### ENGINE

. Propulsion system :	Outboard, Single or Twin	
. Shaft length :	Single :	762 mm XXL - 30"
	Twin :	635 mm XL - 25"
. Recommended power :	Single :	225 HP 168 kW
	Twin :	2 x 115 HP 2 x 86 kW
. Maximum power :	Single :	250 HP 186 kW
	Twin :	2 x 150 HP 2 x 112 kW
. Maximum weight :	Single :	294 kg 648 lb
	Twin :	2 x 222 kg 2 x 489 lb

### SAFETY / INFLATION

. Design category (EC 2013-53) :	B - C	
. Airtight compartments on main tube :	5	
. Tube air pressure :	240 mbar	3,4 PSI
. Airtight compartment volume :	1,84 m <sup>3</sup>	64,84 ft <sup>3</sup>
. Rigid parts volume (ISO12217-3)	0,54 m <sup>3</sup>	18,93 ft <sup>3</sup>



### FABRIC

CSM / Neoprene Duratane™ fabric

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

### HULL CONSTRUCTION

. Hull material :	Marine grade aluminium alloy
. Airtight compartment :	3
. Keel :	Reinforced
. 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 w/ sleeve :	2
. Electric bilge pump, ignition protected :	1

### OPTIONAL EQUIPMENT

#### TUBE EQUIPMENT

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

#### STRUCTURAL EQUIPMENT

- . Stand-up console (aluminium - large - 2 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 large (2 pax)
- . Bolster large with storage (2 pax)
- . Shock mitigation seat (single / duo)
- . Foot strap
- . Roll-bar / mast
- . Self righting system
- . Rope-guard
- . Rope reel
- . Bow post / Tow post
- . Gun-mount
- . 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
. Interior lifeline on D-rings :	1+1

### FUEL SYSTEM

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

### OTHER EQUIPMENT

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

#### HULL PROTECTION

- . Keelguard / Antifouling

#### 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, extinguisher, 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...)