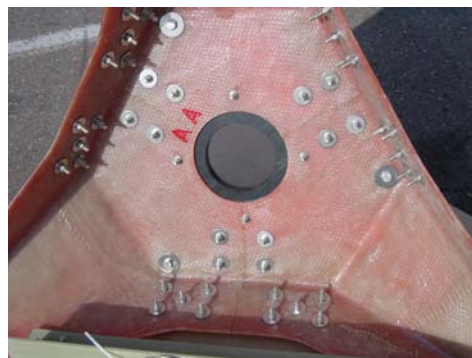


Oceanscience Modular Sea Spider Assembly Instructions and Warranty



Modular Sea Spider

Assemble the three Sea Spider legs together using the three stainless steel bars and thirty bolts. Note the "A-A" alignment reference painted on the underside the Sea Spider deck on two of the Sea Spider segments.



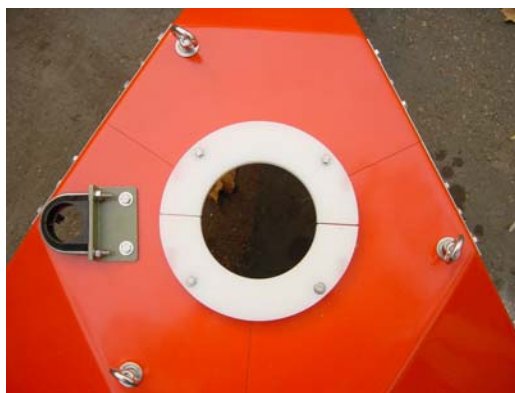
Doppler instrument clamp and acoustic modem mount

Attached the three stainless steel lifting eyes to the Sea Spider deck in the pre-drilled holes.

We recommend bolting a 15-25 kg lead ballast weight to each foot.

Insert Doppler unit in center of instrument clamp and mount to deck

Insert acoustic modem to acoustic modem mount and mount to deck.



Mount for external battery pack

Attached battery mount horizontally between two Sea Spider legs using bolts and pre-drilled holes provided.

Mount can face outside or inside depending on customer's preferred instrument configuration.

Use aluminum straps to secure external battery pack on mount.



Mount for pop-up buoy



Attached pop-up buoy mount on Sea Spider legs using bolts and pre-drilled holes provided.

Attached pop-up buoy as shown in photo.

Sea Spider maintenance

All customer-made holes cut in Sea Spider frame should be sealed with polyester resin or marine caulking.

Anti-fouling paint may be added if desired.

Clean with fresh water after use.

Warranty

The Oceanscience Group, Ltd makes every effort to assure that its products meet the highest quality, reliability and durability standards and warrants to the original purchaser or original purchasing agency that each product be free from defects in materials or workmanship for a period of one year from date of shipment.

Warranty does not apply to defects due directly or indirectly to misuse, negligence or accidents, repairs or alterations outside of our facilities, use of the Sea Spider for purposes other than seafloor deployments.

Oceanscience is not responsible for loss of mount, instruments, damage to property, injury or death associated with the use of any of its products or products that may be included or used with Oceanscience products.

All warranty services are FOB Oceanscience's facility in Oceanside, CA.

To take advantage of this warranty, contact Oceanscience at 760-754-2400 or info@oceanscience.com.