Steel Boat Globemaster Models

Sphere Installation

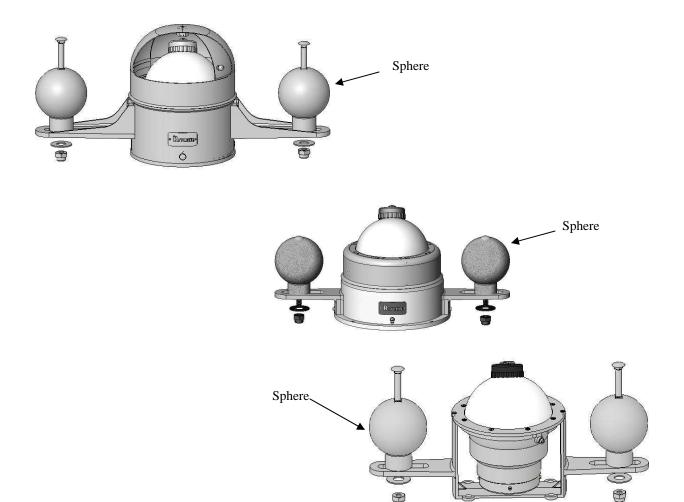
Attach the spheres as shown, positioning them at the end of the brackets

This model is completely equipped with the necessary compensating equipment to provide proper operation on steel hulled boats. Compensating or adjusting a magnetic compass on a steel boat is quite difficult for anyone who does not have a thorough knowledge of the various types of deviation. We strongly recommend the use of a professional compass adjusting service for these models. If this cannot be done, the following instructions may be used.

Proceed to Compensation as specified in the Installation, Compensation and Maintenance Instructions.

After removing as much deviation as possible on all cardinal points (N, S, E and W), you should then proceed to the four inter-cardinal headings (NE, SE, SW, NW). Any deviation found on these headings should be removed by moving the cast iron spheres in or out on the brackets.

When you have removed this quadrantal deviation, recheck all the previous courses for any possible change, secure all sphere nuts, mounting screws and bolts.



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