

Handbook Of Magnetic Compass Adjustment

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Handbook Of Magnetic Compass Adjustment

In this handbook, the term compass adjustment refers to any changes of permanent magnet of soft iron correctors whereby normal compass errors are reduced. The term compass compensation refers to any change in the current supplied to compass compensating coils whereby the errors due to degaussing are reduced.

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Handbook of Magnetic Compass Adjustment: Agency, National ...

This handbook has been prepared in order to present all pertinent information regarding the practical procedures of magnetic compass adjustment in one text. As such, it treats of the basic principles of compass deviations and their correction, and not of the details of particular compass equipment.

Handbook of Magnetic Compass Adjustment: Amazon.com: Books

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Handbook of Magnetic Compass: Adjustment and Compensation Hardcover – January 1, 1963 by Spencer and Kucera (Author)

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Handbook of Magnetic Compass: Adjustment and Compensation ...

Deviation is defined as deflection of the card (needles) to the right or left of the magnetic meridian. Adjustment of the compass is the arranging of magnetic and soft iron correctors about the...

Handbook of Magnetic Compass Adjustment - United States ...

The term compass adjustment refers to any change of permanent magnet or soft iron correctors to reduce normal compass errors. The term compass compensation refers to any change in the current supplied to the compass compensating coils to reduce degaussing errors. 601. Adjustment Check-Off List If the magnetic adjustment necessitates (a) movement

CHAPTER 6 MAGNETIC COMPASS ADJUSTMENT

Safety | 10/11/16. Vessel owners and masters each have responsibilities for ensuring that magnetic compasses are maintained in good working order, adjusted and a table or curve of residual deviations is available. The performance of the compass should be monitored and, for a vessel more than 100GT, deviations recorded in a compass deviation book at regular intervals, ideally at least once every watch and also shortly after a large alteration of course.

How to maintain and adjust magnetic compasses - SAFETY4SEA

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Handbook of Magnetic Compass Adjustment - The WoodenBoat Store

Compass compensation and preparation of a compass card is performed by attaching the test apparatus to the standby compass after it has been referenced to magnetic north and adjusted to neutralize the Earth's existing magnetic field. A knob on the apparatus allows adjustment of the simulated heading field.

AC 43-215 - Standardized Procedures for Performing ...

Compass Adjustment is the method of analyzing and compensating for deviating forces of a vessel's magnetic compass. A magnetic compass should always align steadily to the earth's magnetic field, pointing to magnetic north. However, steel, electronic instruments or equipment, and even the type of cargo carried, can cause the compass needle to point away, or deviate, from magnetic north. Compass adjustment is necessary to compensate these deviating forces with correctors.

Compass Adjustment - American Nautical Services

Additional Physical Format: Online version: Spencer, Nye S. Handbook of magnetic compass adjustment and compensation. Washington : U.S. G.P.O., 1944

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Handbook of magnetic compass adjustment and compensation ...

Magnetic compass, in navigation or surveying, an instrument for determining direction on the surface of Earth by means of a magnetic pointer that aligns itself with Earth's magnetic field. The magnetic compass is the oldest type of compass and is used in aircraft, ships, and land vehicles and by surveyors.

magnetic compass | Description, History, & Facts | Britannica

The magnetic compass is the most familiar compass type. It functions as a pointer to "magnetic north", the local magnetic meridian, because the magnetized needle at its heart aligns itself with the horizontal component of the Earth's magnetic field. The magnetic field exerts a torque on the needle, pulling the North end or pole of the needle approximately toward the Earth's North magnetic pole ...

Compass - Wikipedia

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