

# Sperry Mk 37 Gyro Compass Manual

The Sperry Gyro-compass and Navigation Equipment Navy Freight Classification Guide for Standard Stock  
The Anschütz Gyro Compass The Sperry Gyro-compass Marine Gyro-Compasses and Automatic Pilots Gyroscopic  
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marine gyro compasses and automatic pilots a handbook for merchant navy officers volume two automatic pilots is a reference book describing automatic pilots and ancillary equipment that are normally used in british merchant ships this handbook discusses the uses types and advantages of automatic steering including the different kinds of equipment and compasses found in many merchant ships the text explains in detail the components of the automatic two unit gyropilot the gyro hydraulic steering control the tiller pilot and the gyro electric steering control all sperry brand this book outlines how each device is operated and maintained as well as any possible equipment troubles that can be encountered this handbook addresses all the different types of the brown automatic steering systems the general arrangements principles of operation trouble shooting and maintenance of the equipment for smaller ships the sperry magnetic compass pilot can be used because a transmitting magnetic compass bypasses the need for a gyro compass required in bigger automatic pilots this book describes the methods of operation of the compass through the use of a chain and sprocket drive a hydraulic power unit or electrically operated switches thus saving on costs this handbook also notes the components controls and working principles of the arkas automatic pilot and the types of ancillary equipment such as the course recorder and off course alarm this handbook provides useful information for merchant navy officers officers and personnel of the british merchant fleet as well as other officers of sea going vessels

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