



How Boat Things Work: An Illustrated Guide

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International Marine/Ragged Mountain Press, 2007. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Introduction Chapter 1. Propulsion Drivetrain Principle of the Diesel Engine Four-Stroke Diesel Cycle Yanmar 2GM Cylinder Block Piston Crankshaft Camshaft Cylinder Head Timing Gear Housing Flywheel Housing Valve Cover Air Intake and Breather Fuel System Primary Fuel Filter Fuel Lift Pump Secondary Fuel Filter Fuel Injection Pump Fuel Metering Fuel Injectors Lubrication System Lubricating Pump Seawater Cooling System Freshwater Cooling System Freshwater Thermostat Seawater Pump Freshwater Pump Heat Exchanger Starter Motor Transmissions Yanmar KM2-A Two-Shaft Reduction and Reverse Gear Planetary-Type Transmission Cutless Bearings Shaft Couplings Drivesaver Stuffing Boxes Rigid Stuffing Box Flexible Stuffing Box Shaft Seals Propellers Fixed Propellers Folding Propellers Two-Blade, Feathering Max-Prop Three-Blade, Feathering Max-Prop Automatic, Variable-Pitch Autoprop Chapter 2. Steering and Controls Cables and Controls Powerboat Controls Outboard Mechanical Steering Single-Station Hydraulic Dual-Station Hydraulic Outboard Hydraulic Steering Sailboat Steering Pedestals Rack-and-Pinion Pedestal Linkage Twin-Rudder Rack-and-Pinion Pedestal Linkage Chain-and-Wire Drives Radial and Quadrant Drives Forward-Mounted Rack-and-Pinion Steering Autopilots Servopendulum Windvane Magnetic Compass Chapter 3. Standing Rigging Wire and Fittings Wire Rope Swaged Fittings Swageless Fittings Rigging Terminology Masthead Rig Fractional Rig Rig Tuning Chapter 4. Line Handling Rope Splices...

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