

BEST 1965 - 1978 Evinrude Johnson Outboard 1.5 - 35 Hp Service_Repair Manual (65 1966 1967 1968 1969 1970 1971 1972 1973 - 90741268



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1965 - 1978 Evinrude Johnson Outboard 1.5 - 35 Hp (1.5 2 3 4 5 6 9.5 9.9 15 18 25 33 35 HP) Service / Repair Manual - Production years 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 Evinrude Outboard Manual (65 66 67 68 69 70 71 72 73 74 75 76 77 78) - Download !!File Format: PDFCompatible: All Versions of Windows & MacDownloadable: YESLanguage: EnglishRequirements: Adobe PDF ReaderDescription:COVERS ALL MODELS & ALL REPAIRS A-ZTHIS IS NOT SOME GENERIC REPAIR INFORMATION. IT IS A VEHICLE SPECIFIC SERVICE MANUAL! THIS HIGHLY DETAILED SERVICE REPAIR MANUAL CONTAINS EVERYTHING YOU WILL EVER NEED TO SERVICE, REPAIR, RESTORE, MAINTAIN, REFURBISH OR EVEN REBUILD YOUR VEHICLE.COMPOSITE & EASY TO USE STEP-BY-STEP INSTRUCTIONS, ILLUSTRATIONS, DIAGRAMS,

SPECIFICATIONS & WIRING SCHEMATICS WILL HELP ASSIST YOU TO PERFORM RIGHT FROM VERY SIMPLE REPAIRS TO COMPLEX ONES !!.CLEAR PICTURES AND ZOOMABLE ILLUSTRATIONS HELP YOU PERFORM YOUR SERVICE REPAIR WITH UTMOST EASE! NO TECHNICAL EXPERTISE REQUIRED. YOU SEE IT AND YOU DO IT (DO-IT-YOURSELF MANUAL)THIS IS THE SAME MANUAL THAT TECHNICIANS AND MECHANICS IN DEALERSHIPS & ELSEWHERE USE TO SERVICE & REPAIR YOUR VEHICLE! YOU CAN REFER THIS MANUAL RIGHT FROM YOUR PC/LAPTOP OR ONLY PRINT OFF THE PAGES THAT YOU REQUIRE FOR THE MOMENT.SOME OF THE REPAIRS & CONTENTS INCLUDE:INTRODUCTION Filling Lower UnitCLEANING, WAXING, POLISHING Propeller InstallationCONTROLLING CORROSION SHIFT WITH NO DISCONNECTPROPELLERS 4 DELUXE THRU 8 HP 1980-85FUEL SYSTEM DescriptionLOADING RemovalHORSEPOWER 6 ELECTRICAL (CONT)FLOTATION ALTERNATOR CHARGINGEMERGENCY EQUIPMENT CIRCUIT SERVICECOMPASS TroubleshootingANCHORS CHOKE CIRCUIT SERVICEMISCELLANEOUS EQUIPMENT STARTER MOTORBOATING ACCIDENT REPORTS CIRCUIT SERVICENAVIGATION Circuit Description2 TUNING Starter Motor DescriptionINTRODUCTION TestingTUNE-UP SEQUENCE STARTER DRIVE GEAR SERVICECOMPRESSION CHECK Disassembling Type ISPARK PLUG INSPECTION Cleaning and InspectingIGNITION SYSTEM Assembling Type ISYNCHRONIZING Disassembling Type IIBATTERY SERVICE Cleaning and InspectingCARBURETOR ADJUSTMENTS Assembling Type IIFUEL PUMPS BOSCH STARTER MOTOR SERVICESTARTER AND SOLENOID RemovalINTERNAL WIRING HARNESS Disassembling Armature TestingWATER PUMP CHECK Cleaning and Inspecting AssemblingPROPELLERS PRESTOLITE SERVICELOWER UNIT RemovalBOAT TESTING Disassembling3 POWERHEAD Armature Testing CleaningINTRODUCTION and InspectingTheory of Operation Assembling STARTER MOTOR TESTINGCHAPTER ORGANIZATION STARTER MOTOR INSTALLATIONPOWERHEAD DISASSEMBLING 7 REMOTE CONTROLSINTRODUCTIONSHIFT BOXES3 POWERHEAD (CONT) DOUBLE-LEVER SHIFTHEAD SERVICE BOX SERVICE REED SERVICE TroubleshootingDescription RemovalReed Valve Adjustment DisassemblingCleaning and Service Cleaning and InspectingInstallation AssemblingBYPASS COVERS ELECTRIC GEAR BOXES ANDInstallation SINGLE LEVER CONTROL EXHAUST COVER TroubleshootingCleaning SINGLE LEVER SHIFT BOX SERVICEInstallation JOHNSON UNITS ONLYTOP SEAL DisassemblingRemoval Cleaning and InspectingInstallation AssemblingBOTTOM SEAL PROPELLER EXHAUSTInspection MECHANICAL SHIFT 35

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& on PRESEASON PREPARATION 20 hp - 1981 & on APPENDIX 25 hp - 1977 & on METRIC CONVERSION CHART 30 hp 1985 & on DRILL SIZE CONVERSION CHART 35 hp - 1978 4 TORQUE SPECIFICATIONS 40 hp 1984 & on TUNE-UP SPECIFICATIONS 4 to 1750 hp - 1978 & on POWERHEAD SPECIFICATIONS 55 hp - 1983 OIL/FUEL MIXTURE 60 hp - 1980-85 GEAR OIL CAPACITIES Description STARTER MOTOR SPECS. Theory of Operation REGULATOR SPECIFICATION Troubleshooting GENERATOR SPECIFICATIONS Checking Type II System CONDENSER SPECIFICATIONS PUSHBUTTON TYPE SHIFT BOX STARTER ROPE SPECIFICATIONS SERVICE - EVINRUDE ONLY WIRE IDENTIFICATION DRAWING Troubleshooting Typical I-cylinder pwhd. Disassembling 2.5 hp, Excel, Ultra, & 4 hp Cleaning and Inspecting - 1984 & on Assembling 4 Delux thru 55 hp w/CD 2ign., SINGLE-LEVER REMOTE w/manual start; CONTROL SHIFT BOX Also models equipped Troubleshooting with A.C. lighting Disassembling 9.9 hp and 15 hp Assembling w / electric start - 1976 SHIFT BOX REPAIR 9.9 hp and 15 hp Disassembling w/electric start - 1978 Cleaning and Inspecting 9.9 hp and 15 hp Assembling w/electric start 1986 & on 27 CABLE END FITTING INSTALLATION 18 hp, 20 hp, & 25 hp AT THE ENGINE END w / electric start - 1971 -7 2 FOR ALL SHIFT BOXES EXCEPT SINGLE 28 18 hp, 20hp, & 25 hp LEVER REMOTE CONTROL w/electric start - 1976 8 LOWER UNIT 35 hp w/electric start - 1976 DESCRIPTION 25 hp and 35 hp - 1977 8 Chapter Coverage 20 hp thru 90 hp w/std. shift Illustrations & w/electric start 1978 3 PROPELLER SERVICE 40 hp w/generator, w/std. shift Propeller with Shear Pin & w/electric start 1973 Removal 40 hp w/alternator, w/std. shift Exhaust Propeller & w/electric start - 1976 Removal 30 hp w / alternator Propeller with Shear Pin 4 w/electric start - 1972 Installation 50 hp w/alternator Exhaust Propeller Installation & w/electric start - 1977 LOWER UNIT LUBRICATIN Also 55 hp with no Draining thermo switch 1977 Filling 50 hp w/manual Start 1980-83 NO SHIFT LOWER UNIT SERVICE 55 hp w/electric start - 1977 1.5 2 3 4 5 6 9.5 9.9 15 18 25 33 35 HP Description w/electric start 1978 Troubleshooting 50 hp - 1979, 55 hp - 1983, Removal & 60 hp - 1980-81 Water Pump Removal all w/electric start Lower Unit Disassembling 1.5 2 3 4 5 6 9.5 9.9 15 18 25 33 35 HP Cleaning and Inspecting 1.5 2 3 4 5 6 9.5 9.9 15 18 25 33 35 HP FULL VALUE FOR MONEY! GET YOUR REPAIRS DONE BY TODAY !! Tags: * best * 1965 - 1978 evinrude johnson outboard 1.5 - 35 hp service | repair manual (65 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 78) download

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