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SH 5023/5075 SAFE-T® SINGLE / DUAL CABLE STEERING SYSTEM OWNER'S INSTRUCTIONS (OEM VERSION)

INSTALLER: THESE INSTRUCTIONS CONTAIN IMPORTANT SAFETY INFORMATION AND MUST BE FORWARDED TO BOAT OWNER.

These instructions show you how to maintain and care for your SAFE-T® single cable (SH5023) or dual cable (SH5075) STEERING SYSTEM.

WARNING

READ THESE INSTRUCTIONS AND ENGINE MAKERS INSTRUCTIONS THOROUGHLY. FAILURE TO FOLLOW EITHER OF THESE INSTRUCTIONS CAN RESULT IN LOSS OF CONTROL AND CAUSE PROPERTY DAMAGE OR INJURY.

DO NOT SUBSTITUTE PARTS FROM OTHER MANUFACTURERS, THEY MAY CAUSE A SAFETY HAZARD FOR WHICH TELEFLEX INC., USA CANNOT ACCEPT RESPONSIBILITY. USE TELEFLEX STEERING CABLES ONLY WITH THIS HELM.

TO AVOID EXCESSIVE STEERING LOADS, AND TO GET THE BEST STEERING PERFORMANCE, THE OUTBOARD MOTOR OR OUTDRIVE TRIM TABS AND TILT POSITION MUST BE ADJUSTED AS INSTRUCTED IN THE MOTOR MANUFACTURERS OPERATION MANUAL. FAILURE TO DO SO CAN EFFECT THE PERFORMANCE OF THE BOAT AND ITS SAFE OPERATION.

DO NOT ATTACH ANY ELECTRICAL GROUND WIRES TO THE STEERING SYSTEM. THIS WOULD RESULT IN AN ELECTROLYTIC REACTION TO THE STEERING CABLE THAT MAY RESULT IN CABLE FAILURE OR GREATLY REDUCED SERVICE LIFE.

HELMS MUST NOT BE DISASSEMBLED FOR ANY REASON. FAILURE TO REASSEMBLE CORRECTLY MAY LEAD TO TOTAL FAILURE OF THE SYSTEM, WHICH COULD RESULT IN PERSONAL INJURY OR PROPERTY DAMAGE.

NOTE: HELMS AND CABLE ASSEMBLIES ARE SUPPLIED LUBRICATED READY FOR INSTALLATION, DO NOT ADD ANY LUBRICANT TO EITHER ASSEMBLY. USE OF OTHER LUBRICANTS CAN CAUSE DAMAGE TO THE STEERING CABLE, RESULTING IN THE CABLE SEIZING OR PREMATURE WEAR.

OPERATION & MAINTENANCE NOTES

1. Proceed with extra care and caution until you are familiar with the handling of the boat.
2. After a few hours of operation and at frequent intervals thereafter, check all fasteners and the complete steering system for security and integrity.

DANGER

LOOSENING OR LOSS OF ONE OR MORE FASTENERS MAY CAUSE FAILURE OF THE STEERING SYSTEM, RESULTING IN LOSS OF STEERING CONTROL AND COULD CAUSE PERSONAL INJURY OR PROPERTY DAMAGE.

3. Keep all moving parts free from build-up of salt and other foreign material. This will affect their operation and create steering problems. Pay particular attention to the hinge tube of outboard motors. Periodically remove the cable, clean hinge tube thoroughly and lubricate with a waterproof grease.

CAUTION

ENSURE THAT THE CABLE OUTPUT END IS NOT BENT WHEN REMOVING OR REINSTALLING. IF NECESSARY, THE ENGINE MUST BE REMOVED FROM THE BOAT.

4. Inspect periodically for corrosion. Any parts affected by corrosion must be replaced. When replacing hardware, self-locking hardware must be used.
5. Inspect steering cable periodically for cracks or other damage. If any is found the cable must be replaced.

DANGER

DO NOT COVER CRACKS WITH TAPE OR OTHER SEALANTS, THIS WILL CREATE A HAZARD IN WHICH THE CABLE CAN FAIL SUDDENLY WITHOUT WARNING, RESULTING IN LOSS OF STEERING CONTROL.

NOTE: FOR PRODUCT INSTALLATION INSTRUCTIONS PLEASE CONTACT TELEFLEX INC. (USA) TECHNICAL SERVICE AT 610-495-7011 AND ASK FOR PART NUMBER ISSH5023/75.

KEEP THESE INSTRUCTIONS WITH YOUR BOAT FOR FUTURE REFERENCE.