

Installation and Troubleshooting Guide

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CDI P/N: 551-33CV Check Valve Assembly

NOTICE: This unit comes with a threaded nozzle which fits most Chrysler, Force, Johnson/Evinrude, Mariner and Mercury outboards.

If an adapter is required, please order as follows:

Application	Part Number
Mercruiser Outdrive	551-334M
Suzuki	551-334S
Tohatsu	551-334M
Yamaha	551-334M

1. After draining the lower unit as you normally would, install the check valve and the long clear hose assembly into the upper hole (See Fig. 1). We recommend that you put the hose end into a recovery container.

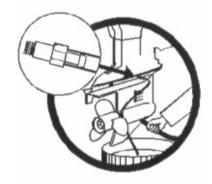


Fig. 1

- 2. Pressurize the tank using the hand pump.
- 3. Thread the nozzle into the lower hole (as shown in Fig. 2), and turn the valve lever on.
- 4. When oil starts running out of the top overflow, turn the lower valve lever off.
- 5. Remove the nozzle and quickly replace the lower screw. (The check valve should prevent an excessive amount of oil from being lost).
- 6. Remove the check valve assembly and replace the upper screw.
- 7. Start and run the engine for about 5 minutes.
- 8. Shut the engine off and recheck the oil level. (Some lower units have been found to need about 2 ounces additional oil when the engine has been run after filling.)
- 9. Top off the lower unit by adding additional oil.

Thank you for using CDI Electronics.

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