

## **Operating Guide**

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### CDI P/N: 551-34PV Pressure/Vacuum Tester

NOTICE: This unit comes with a threaded filler nozzle which is installed fits most Chrysler, Evinrude, Force, Johnson, Mariner and Mercury outboards. The adapters for Suzuki, Tohatsu and Yamaha lower units are included.

WARNING: DO NOT ALLOW ANY PETROLEUM BASED OIL TO ENTER THE PRESSURE/VACUUM TESTER AS THE INTERNAL SEALS CAN BE DAMAGED. ANY UNIT DAMAGED DUE TO PETROLEUM BASED OIL ENTERING THE PRESSURE/VACUUM TESTER WILL NOT BE COVERED UNDER WARRANTY.

- 1. After draining the lower unit as you normally would, install the clear hose adapter into the upper oil hole and the drain plug into the lower hole.
- 2. Pressurize to 15 PSI or pull a vacuum to 15 inches of mercury as needed to check for leaks.





In addition to the **551-34HA** Hose Assembly, the following adapters are included. **551-334M** Metric Adapter (used with most imported engines). **551-334S** Suzuki Adapter (used with most Suzuki engines).

#### **Service Tips**

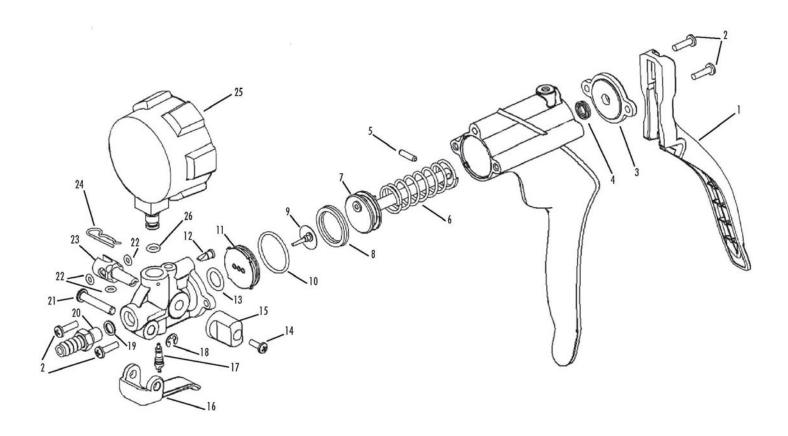
- 1. If the pressure/vacuum tester requires lubrication, use a vegetable based oil (Crisco, Mazola, etc). DO NOT USE ANY TYPE OF PENETRATING OIL OR AEROSOL SPRAY LUBRICANTS.
- 2. If the pressure/vacuum tester fails to hold pressure, check the hose clamps where the hose is attached to the adapter and the pressure/vacuum tester. If the hose slips when rotated, you may need to replace the clamps if they cannot be tightened further.

NOTE: The pressure/vacuum tester is warranted for a period of 1 year from date of purchase. Any unit considered defective must be returned to us, along with a copy of the original bill of sale for warranty consideration.



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#### **EXPLODED VIEW** 551-34PV





551-34R1 Repair Kit



551-34G1 Replacement Gauge

Thank you for using CDI Electronics.