

WARRANTY INFORMATION SERVICE INFORMATION

300 Pro Max Cowl Flushing Valve Availability

Models Affected

All 300 Pro Max models with bottom cowl flushing valve attachment.

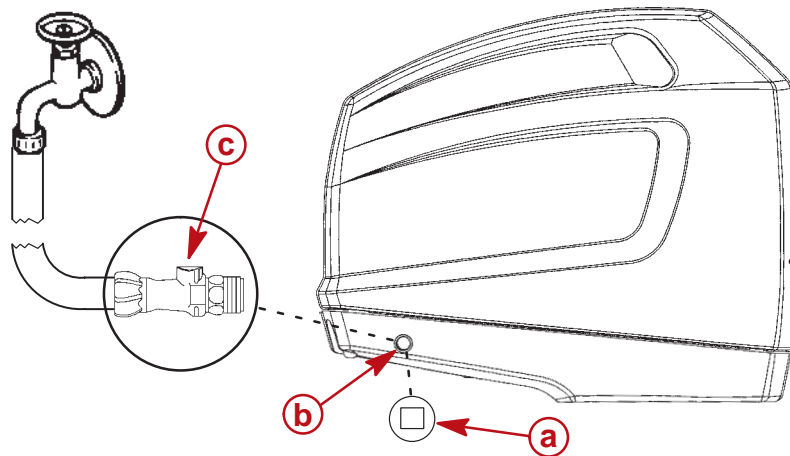
Problem

Over-tightening either the dust cover or flushing hose into the flushing valve will cause the valve to crack or break off.

How to Avoid Damaging Flushing Valve

To avoid damaging the flushing valve, turn either the dust cover or flushing hose hand tight then tighten **no more** than additional 1/4 turn.

IMPORTANT: The dust cover's purpose is to keep contaminants out of the flushing valve threads, not to prevent leaking. When using a flushing hose, some water leakage at the flushing valve is acceptable.

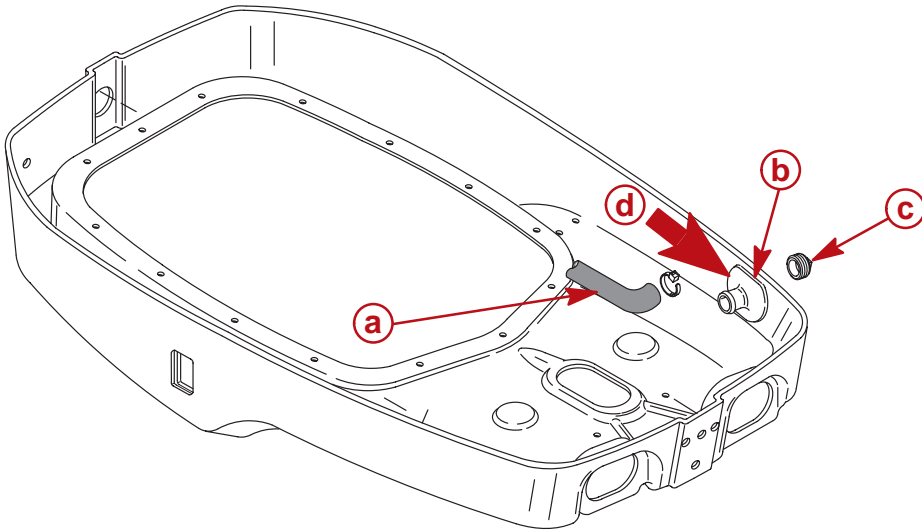


- a** - Dust Cover for Flushing Valve
- b** - Flushing Valve
- c** - Flushing Hose

Replacing Flushing Valve if Damaged

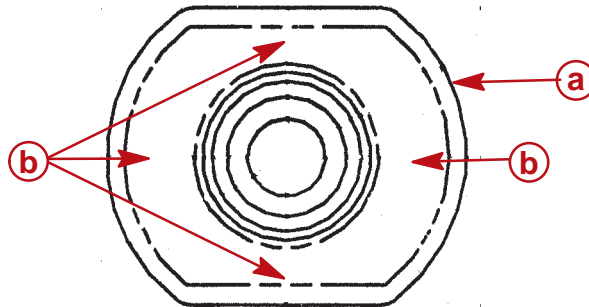
1. Order P/N 840251A 1
2. Remove flushing hose at the flushing valve. The valve is glued to the bottom pan.
 - a. Using a thin gasket scraper, wedge scraper between the bottom cowl and the valve body.
 - b. Strike the handle of the gasket scraper until the valve breaks free.

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- c. Remove excessive epoxy from inside the cowl using a gasket scraper or Dremel tool.



- a** - Remove Flushing Hose from Valve
- b** - Flushing Valve
- c** - Flushing Valve Dust Cover
- d** - Position Thin Wedge Tool and Strike with Hammer to Remove Valve

3. Apply 5 minute epoxy using the directions provided with the epoxy (obtain locally) to the inside sealing edge of the new flushing valve and install into cowl.



- a** - Flushing Valve
- b** - Apply 5 Minute Epoxy in These Areas

4. Reinstall flushing hose to flushing valve and secure with a tie strap.