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Replacement Distributor Cap on MerCruiser MPI Engines With HVS Ignition Systems

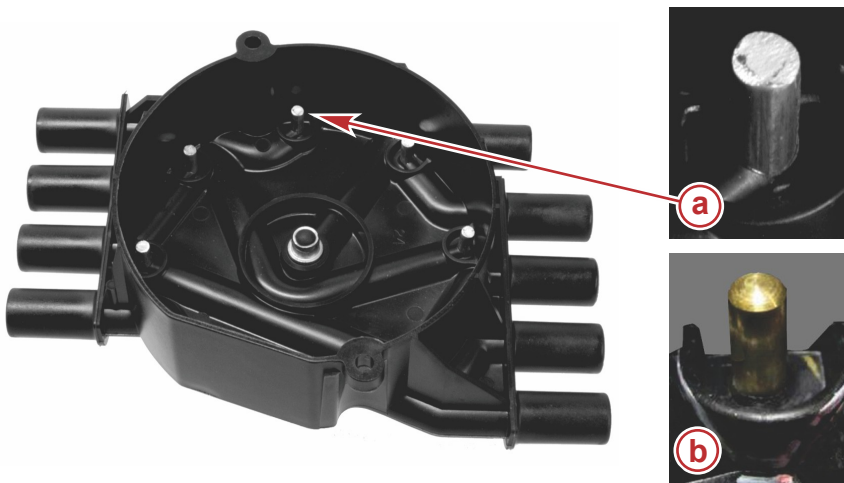
Scope

Worldwide

Models Affected

Models Covered	Serial Numbers
All MerCruiser V8 engines with HVS ignition systems	0M300000 and above

NOTE: Only replacement distributor caps or distributor cap and rotor kits with box dates (as identified on the box) between **January 1, 2011, and May 24, 2011**, that have **brass conductors** are affected by this bulletin. Distributor caps with date codes outside of the abovementioned dates are unaffected by this bulletin, regardless of conductor type.



48515

- a -** Good: Distributor caps with aluminum conductor (silver color)
- b -** Needs to be replaced: Distributor caps with brass conductor (gold color) and box dates between January 1, 2011, and May 24, 2011, only.

Situation

MerCruiser has received reports of a misfire condition occurring after recent installation of service replacement distributor caps that have brass conductors. The misfire typically begins to occur after 20 minutes of engine operation.

Correction

For parts already installed: Replace the part and file a warranty claim for parts and labor (see **Warranty** below).

For parts not installed but in dealer inventory: If the box date code is between January 1, 2011, and May 24, 2011, and the distributor cap uses brass conductors, file a warranty claim for parts only.

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Replacement Parts

Original	New Part Number
898253T22 Cap	884792
898253T29 Cap and Rotor Kit	8M0060495

Owner Notification

Dealers are asked to notify consumers who have had the service replacement distributor cap or cap and rotor kit installed, if those components were purchased by the dealer between the dates of January 1, 2011, and May 24, 2011, and if they use brass conductors. The consumers will need to have the distributor cap replaced with the new service part.

Warranty

United States and Canada: For parts already installed, submit a warranty claim through your normal warranty-processing channel, listing:

- MerCruiser serial number
- Flat rate codes and labor:
 - MI11–0.2 hr
 - MI20–0.5 hr

Outside the United States and Canada: Follow instructions issued by your local office or by your distributor.

Old parts:

- **United States and Canada:** Scrap.
- **Outside the United States and Canada:** Follow instructions issued by your local office or by your distributor.

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