

Fluorosilicone Fuel Tank Cap Seals

PB-47-900-WST

Creation Date: 06-01-2026

Engine or Vehicle Affected:

- ▶ 49X
- ▶ 6900
- ▶ 5700
- ▶ 4900
- ▶ 4800
- ▶ 4700
- ▶ 47X

General Information

Fuel caps that use nitrile rubber seals may leak because the seals can shrink after prolonged exposure to high ambient temperatures, fuel additives, and biofuel blends. When the nitrile seals shrink, the cap may weep or leak fuel. A new range of caps featuring fluorosilicone seals is available, offering improved resistance to these factors.

A footnote has been added to applicable production parts listed in PartsPro® to document the optional upgraded cap where applicable. The current crossover list is also provided in Table [1](#).

Table 1, Fuel Tank Cap Crossover Part Numbers

Current Nitrile Rubber Cap Part Number	New Fluorosilicone Cap Part Number	New Cap Description
03-37017-016	03-45695-008	CAP-FUEL,QTR,PLN,NO LK,WST
03-37017-017	03-45695-009	CAP-FUEL,QTR,CHRM,NO LOCK WST
03-37017-018	03-45695-010	CAP-FUEL,QTR,PLN,W/ LK,WST
03-37017-019	03-45695-011	CAP-FUEL,QTR,CHRM,W/ LK,WST
03-37017-020	03-45695-012	CAP-PLAIN LOCK,C324A,WST
03-37017-021	03-45695-013	CAP-CHRM,LOCK,C324A,WST

Table 1, Fuel Tank Cap Crossover Part Numbers

Note:

W05
W10
W04
W11
W03
W08
W01
W06

W14

W17

W12

W16

W02

W07

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