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## gpd

## Tech Tip

## 2009-2014 Ford F-150 Pickup



gpd has noticed an issue with 2009–2014 Ford F-150 pickups pertaining to their evaporator. Ford sells the unit as a total assembly but it has been designed to be split and put back together with screws. *The replacement evaporator is gpd #4712009.* 



Because the vehicle does not come equipped with a cabin air filter, debris becomes caught in the air flow and is deposited into the evaporator. (as seen to the left)

Expansion valve

For replacement, be sure to keep the retaining clip on the expansion valve to be reused. *The replacement expansion valve is gpd #3411482.* 



The deposited debris acts as an insulator to the thermistor probe; giving an incorrect reading.

Debris

Thermistor



This is a zoned evaporator. If you move the thermistor to a different location, the system will not work correctly.

Please refer to the back side for part numbers and references.

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