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OVERVIEW

The EVAP system prevents hydrocarbon emissions from entering the atmosphere by storing fuel vapors and routing the vapors to the engine to be consumed during normal engine operation.

The EVAP system consists of:

- EVAP canister
- EVAP canister purge valve
- EVAP canister vent solenoid
- Fuel Tank Pressure (FTP) sensor and tube
- Easy Fuel (capless) fuel tank filler pipe

DESCRIPTION AND OPERATION > EVAPORATIVE EMISSIONS - SYSTEM OPERATION
AND COMPONENT DESCRIPTION

System Operation

Refer to the ENGINE CONTROLS - DESCRIPTION & OPERATION (EXCEPT DIESEL & HYBRID) .

DESCRIPTION AND OPERATION > EVAPORATIVE EMISSIONS - SYSTEM OPERATION
AND COMPONENT DESCRIPTION > SYSTEM DIAGRAM



Item	Description
1	RH valve cover
2	Air cleaner (ACL) outlet pipe-to-Throttle body
3	AWD vacuum solenoid assembly
4	LH valve cover
5	PCV fitting