

DESCRIPTION AND OPERATION > EVAPORATIVE EMISSIONS - OVERVIEW >
OVERVIEW

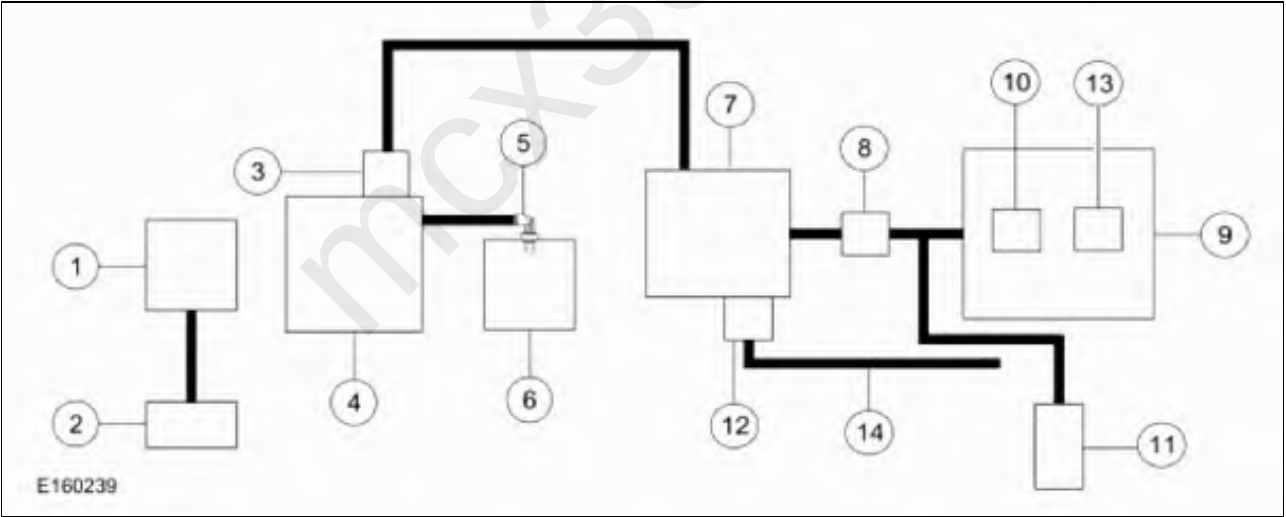
The EVAP system prevents hydrocarbon emissions from entering the atmosphere by storing fuel vapors and routing the vapors to the engine to be consumed during normal engine operation.

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

Fig 1: Evaporative Emissions - System Diagram



Courtesy of FORD MOTOR CO.

Item	Description
1	LH Valve cover
2	Air Cleaner (ACL) outlet pipe
3	EVAP canister purge valve