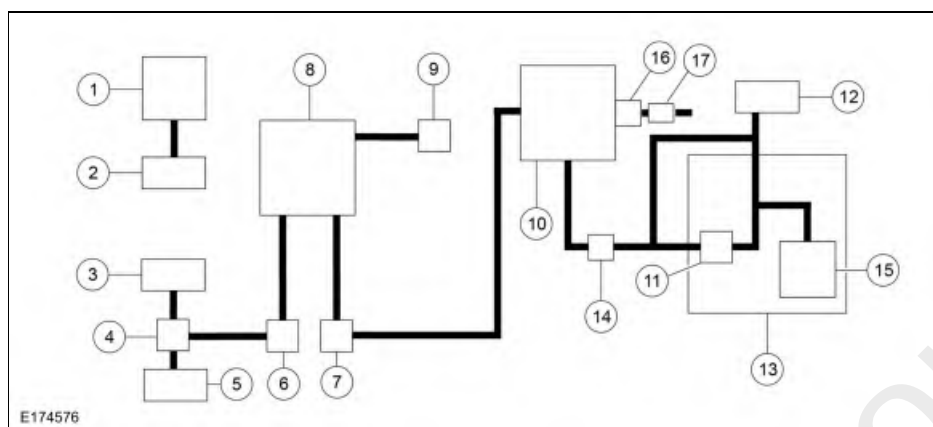


Evaporative Emissions - System Operation and Component Description

System Operation

Refer to the PC/ED manual section 1 Description and Operation.

System Diagram



Item	Description
1	Valve cover
2	Turbocharger inlet pipe
3	Air Cleaner (ACL) outlet pipe
4	Vapor ejector
5	Turbocharger to CAC (Charge Air Cooler) tube
6	Dual check valve
7	EVAP (Evaporative Emission) canister purge valve
8	Intake manifold
9	PCV (Positive Crankcase Ventilation) valve
10	EVAP canister
11	Fuel vapor vent valve
12	Fuel tank filler pipe
13	Fuel tank
14	Fuel Tank Pressure (FTP) sensor and tube
15	Fuel level sensor
16	EVAP canister inlet filter
17	EVAP canister vent solenoid