



List of Emissions Related Components (ref: 40 CFR 86.416-80)

(Rev: Oct. 2015)

Engine Family Name

I. For exhaust emissions, emission-related components including any parts related with the following systems:

Air -induction system:	ID Marked on Component	ID by Cert Applicant	ID by Component Manufacturer
Intake air box			
Intake air filter			
Secondary air scheme			
Secondary air actuator			
Secondary air reed valve			
Turbocharger			
Fuel system:			
Fuel Injector			
Fuel pump			
Throttle body			
Fuel rail			
Pressure regulator			
Cabureator			
Ignition system:			
Electronic unit			
Ignition coil			
Spark plug			
Stator/alternator			
EGR:			
EGR			
Aftertreatment devices			
Catalytic Converter 1			
Catalytic Converter 2			
Catalytic Converter 3			
Crankcase ventilation system			
Crankcase ventilation valves			
Sensors			
Oxygen Sensor			
Air intake temperature sensor			
Liquid temperature sensor			
Pressure sensor			
Throttle position sensor			
Crank position sensor			
Electronic control units			
ECU/ECM			
Evap control			

II. For evaporative emissions, the following parts are considered emission-related components:

Tank 1			
Tank 2			
Evap Canister			
Cabureator air vent control valve			
Purge control valve			
Fuel Cap 1			
Fuel Cap 2			
Line 1			
Line 2			
Line 3			
Fuel Line Fitting 1			
Fuel Line Fitting 2			
Fuel Line Fitting 3			

III. Other emissions related components not listed above:

Air -induction system:
Fuel system:
Ignition system:
EGR:
Aftertreatment devices
Manifoldcase ventilation valves
Sensors
Electronic control units
Fuel Tank
Fuel Cap
Fuel Line Fittings
Clamps*