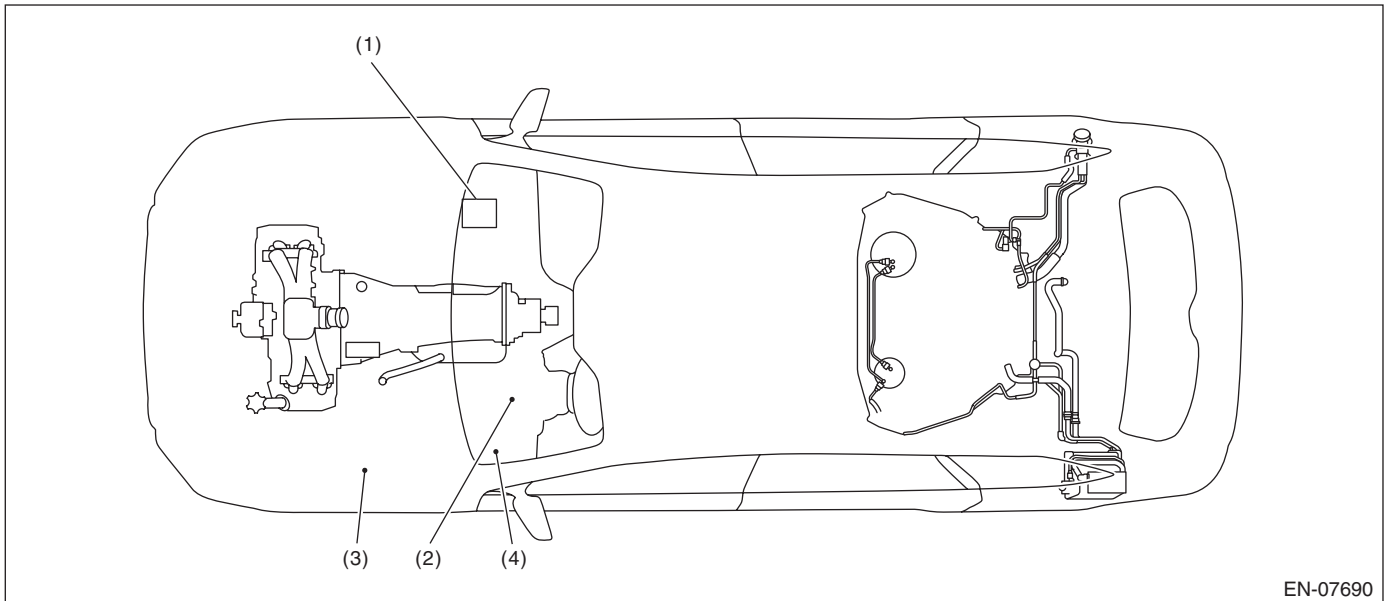


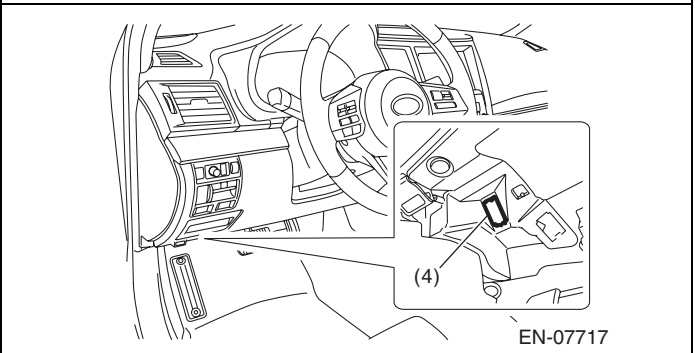
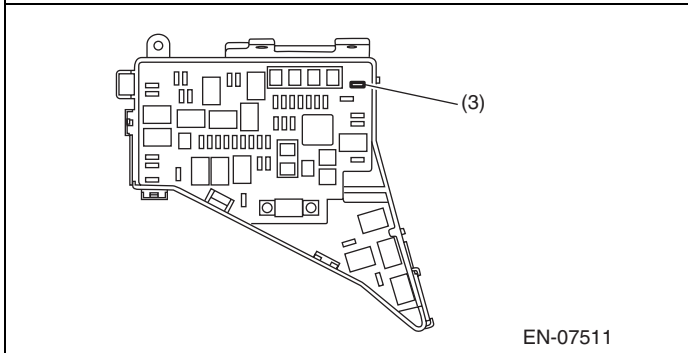
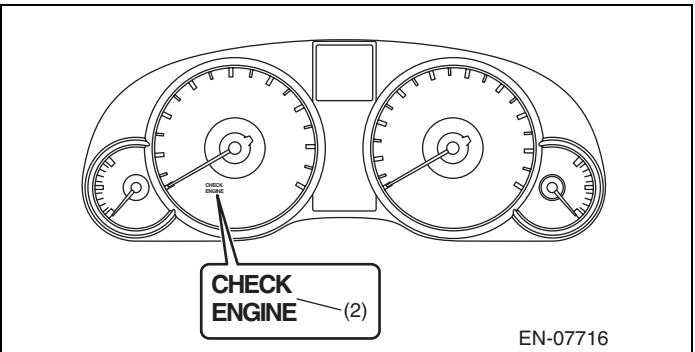
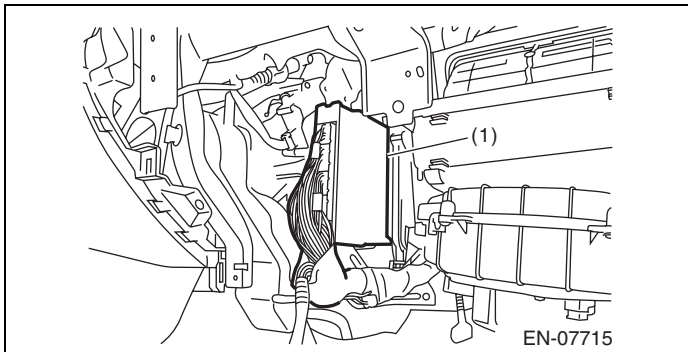
4. Electrical Component Location

A: LOCATION

1. CONTROL MODULE



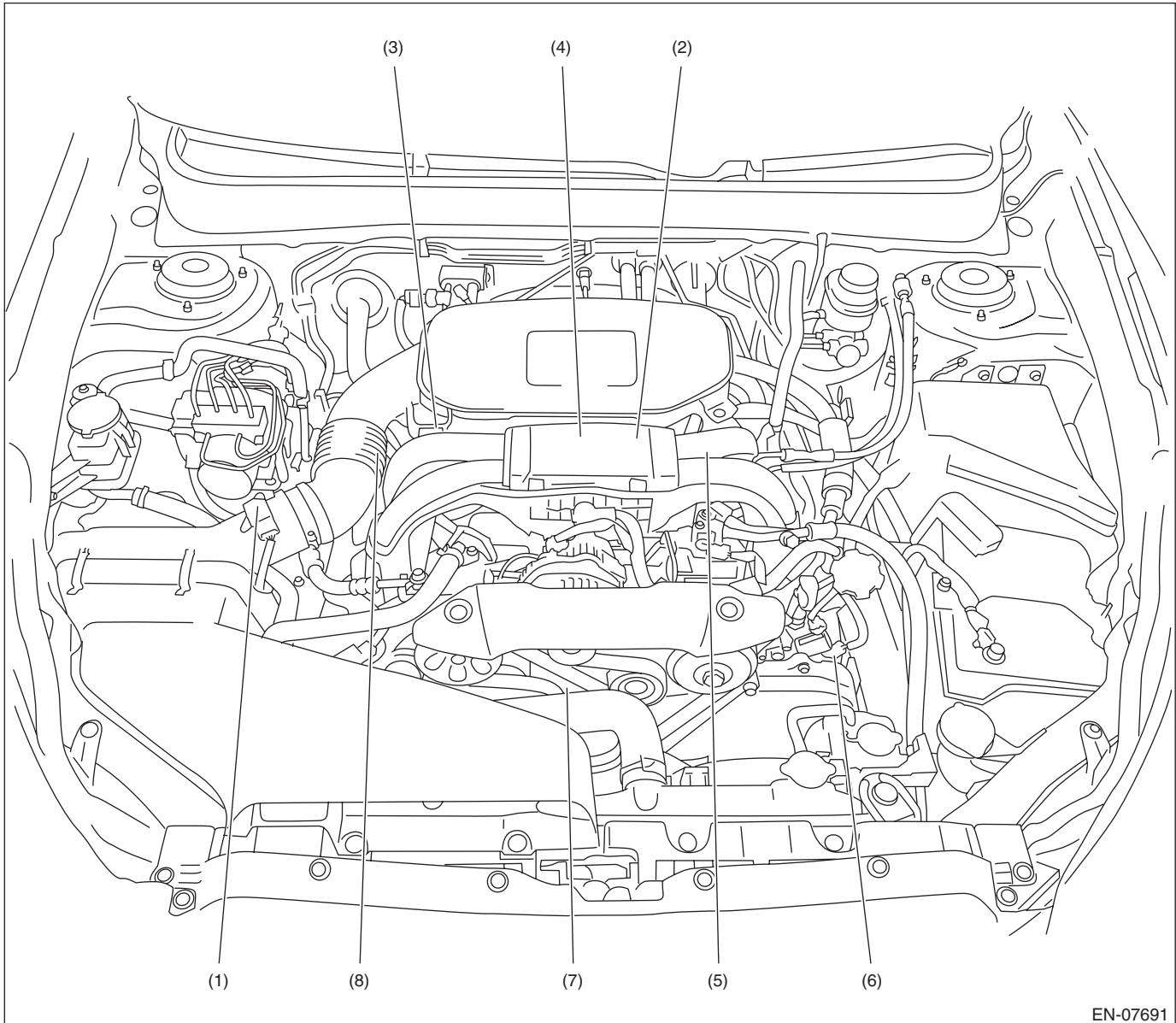
- (1) Engine control module (ECM) (3) Delivery (test) mode fuse (4) Data link connector
 (2) Malfunction indicator light



Electrical Component Location

ENGINE (DIAGNOSTICS)

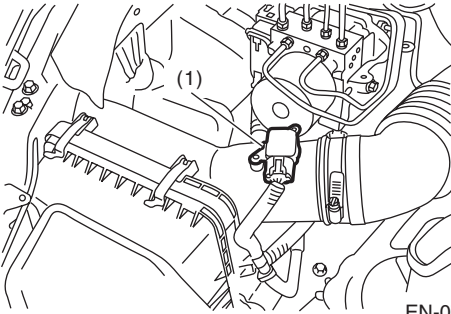
2. SENSOR



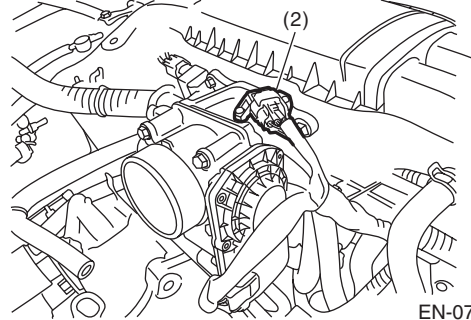
- | | | |
|---|---------------------------------|--------------------------------|
| (1) Mass air flow and intake air temperature sensor | (4) Electronic throttle control | (7) Crankshaft position sensor |
| (2) Manifold absolute pressure sensor | (5) Knock sensor | (8) Oil temperature sensor |
| (3) Engine coolant temperature sensor | (6) Camshaft position sensor | |

Electrical Component Location

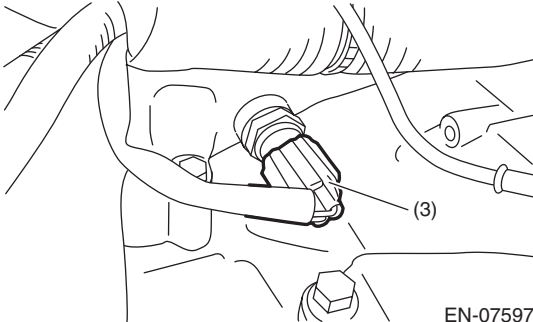
ENGINE (DIAGNOSTICS)



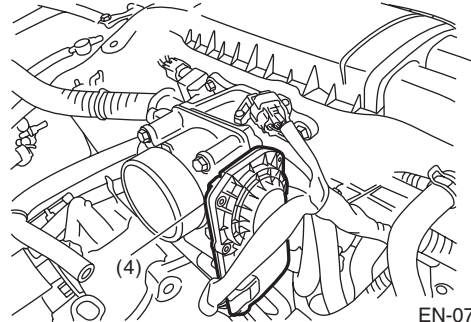
EN-07595



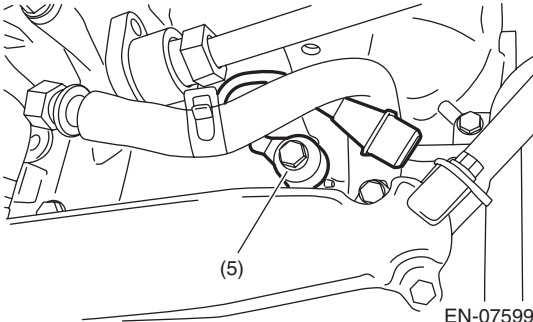
EN-07596



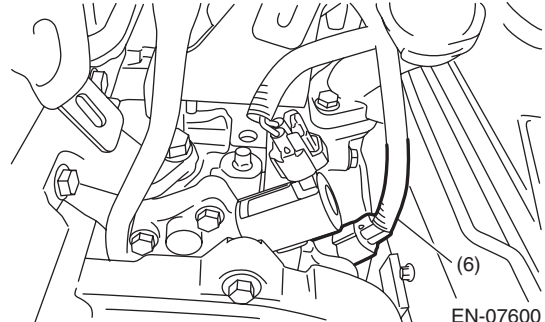
EN-07597



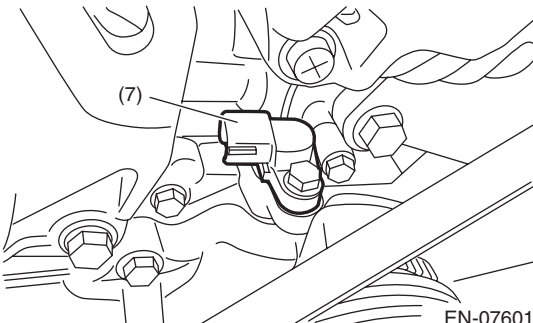
EN-07598



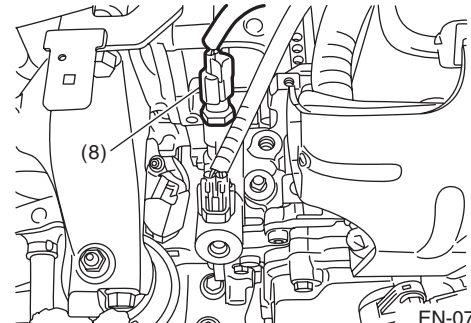
EN-07599



EN-07600



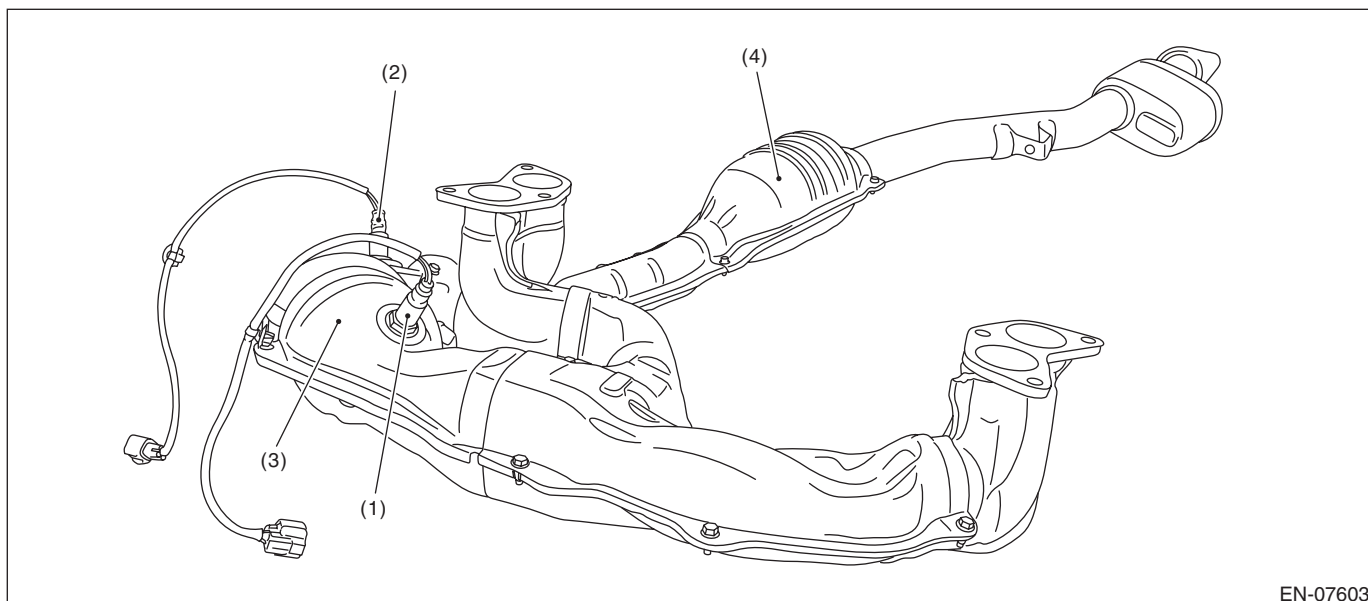
EN-07601



EN-07602

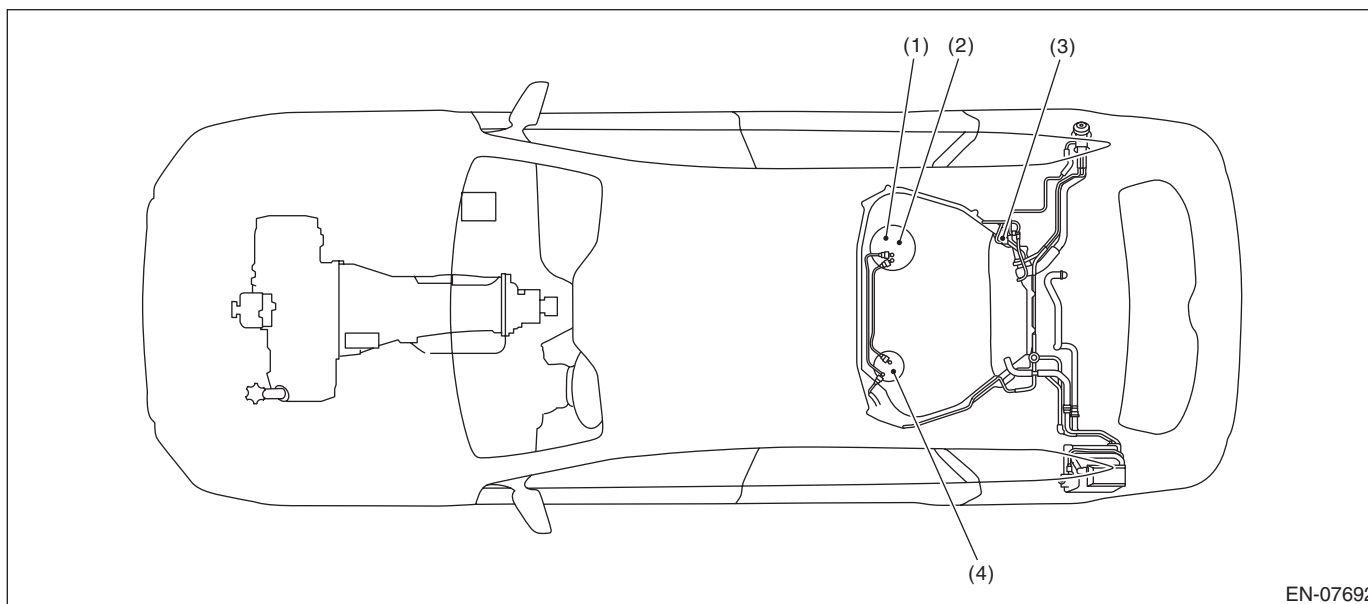
Electrical Component Location

ENGINE (DIAGNOSTICS)



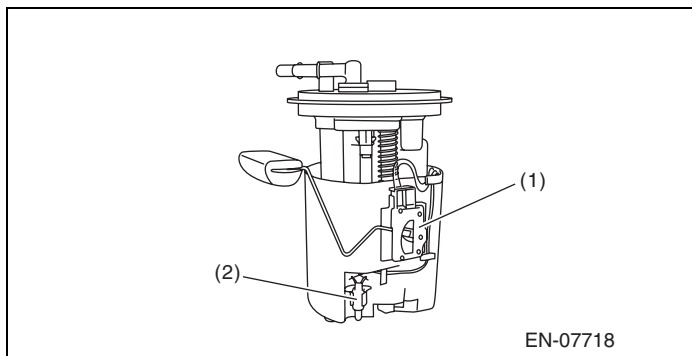
EN-07603

- (1) Front oxygen (A/F) sensor (3) Front catalytic converter (4) Rear catalytic converter
(2) Rear oxygen sensor

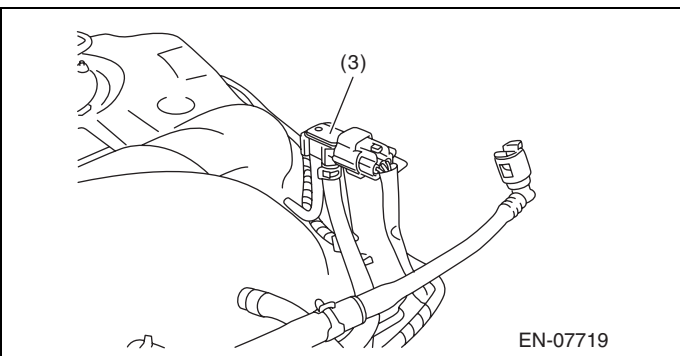


EN-07692

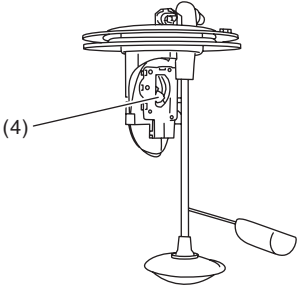
- (1) Fuel level sensor (3) Fuel tank pressure sensor (4) Fuel sub level sensor
(2) Fuel temperature sensor



EN-07718



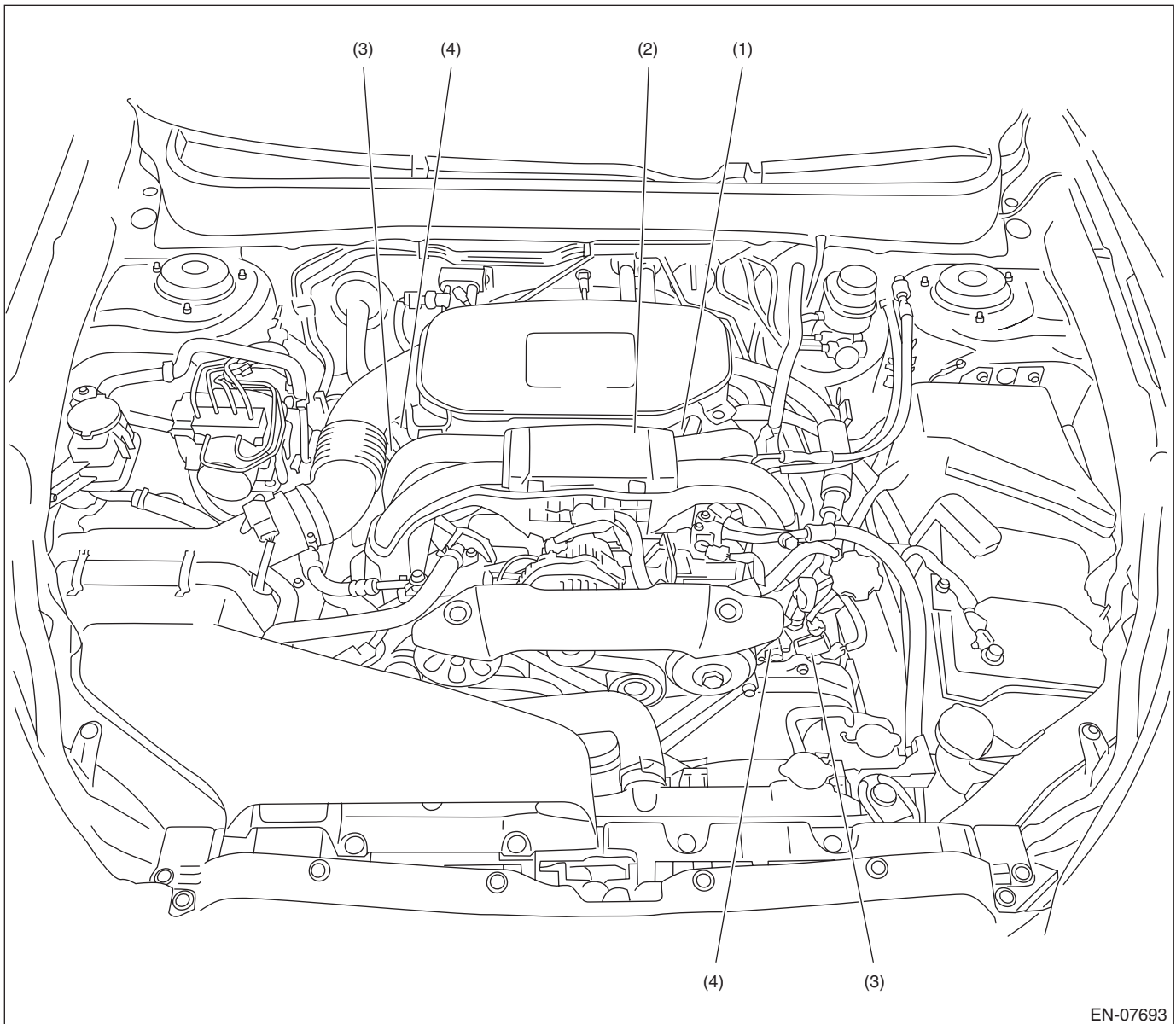
EN-07719

 EN-07720	SUBARU.
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Electrical Component Location

ENGINE (DIAGNOSTICS)

3. SOLENOID VALVE, ACTUATOR, EMISSION CONTROL SYSTEM PARTS AND IGNITION SYSTEM PARTS

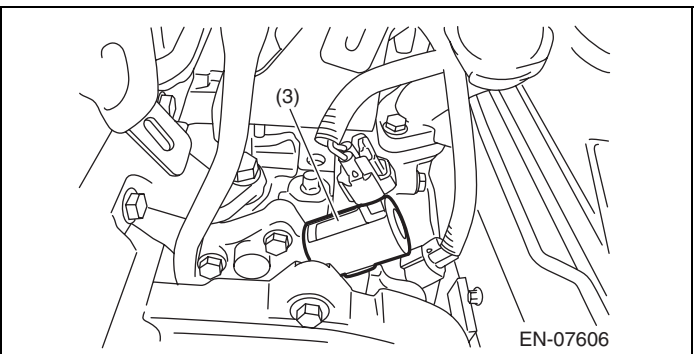
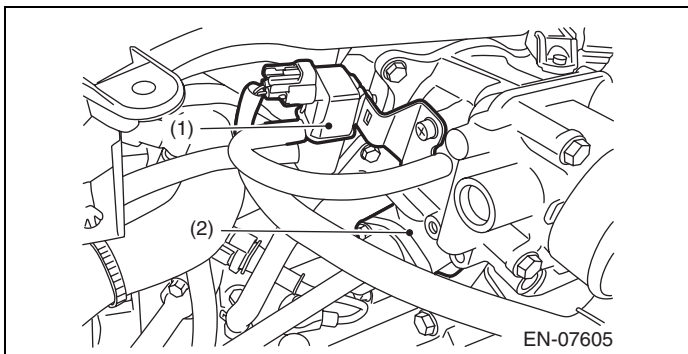


(1) Purge control solenoid valve

(3) Oil switching solenoid valve

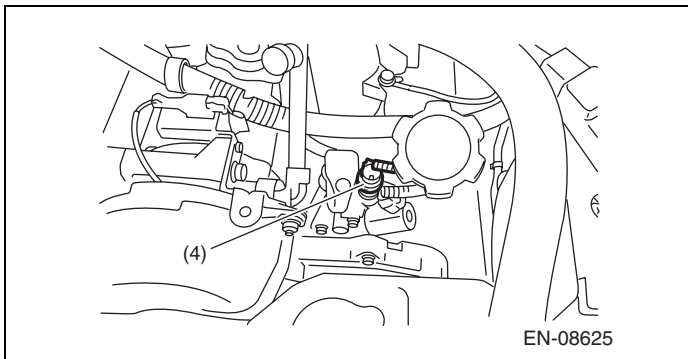
(4) Variable valve lift diagnosis oil pressure switch

(2) EGR valve

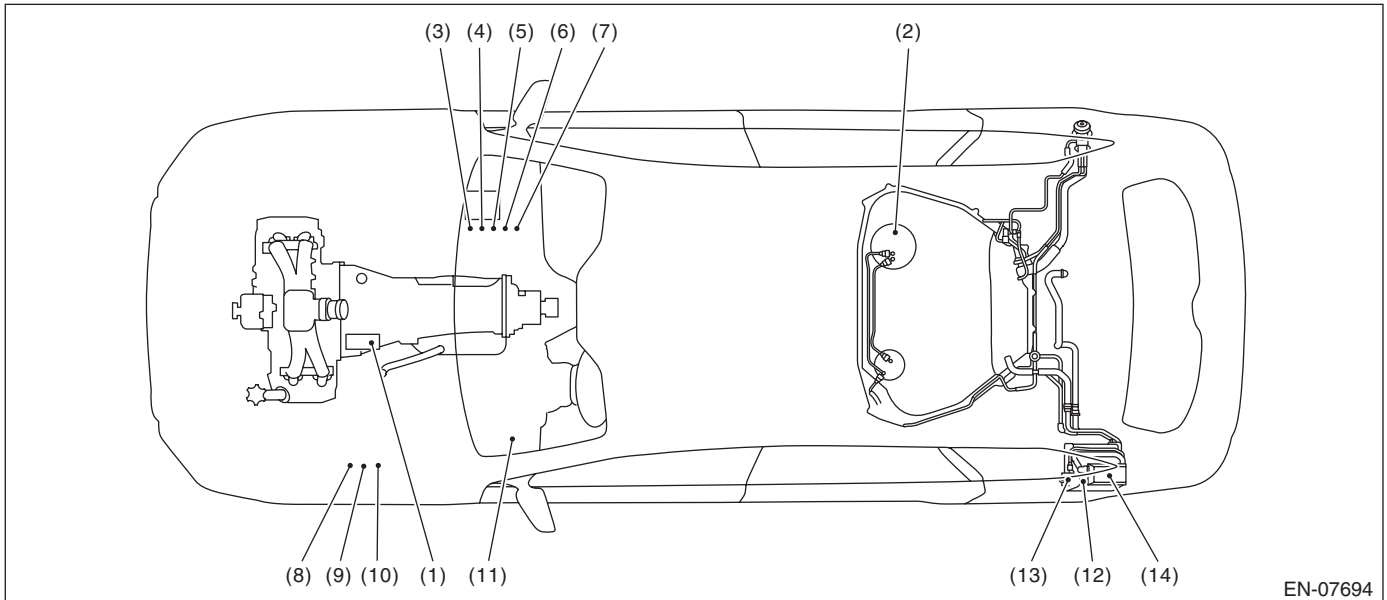


Electrical Component Location

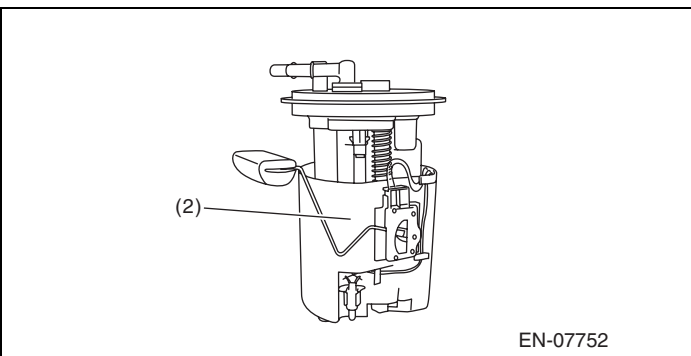
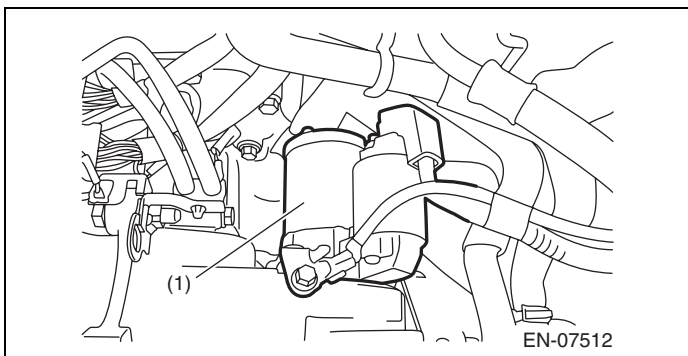
ENGINE (DIAGNOSTICS)



SUBARU.

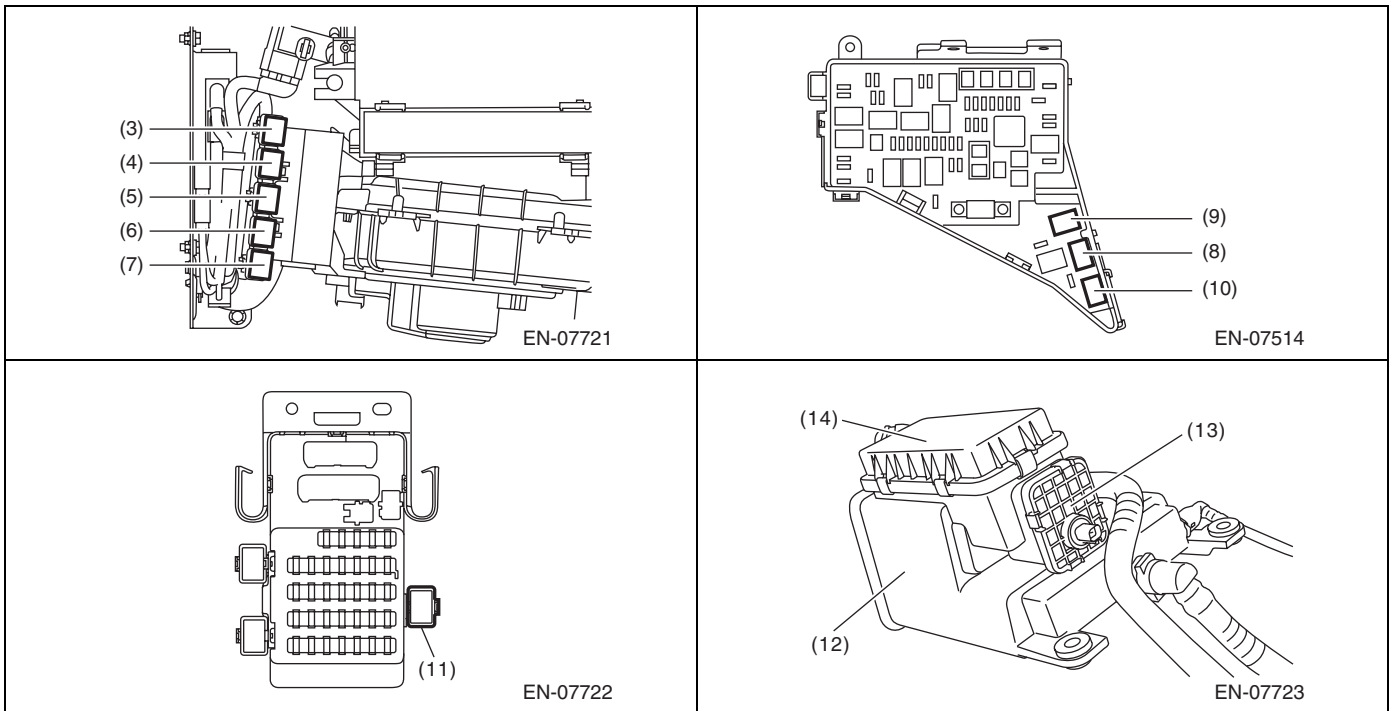


- | | | |
|------------------------------|---------------------------------------|--------------------|
| (1) Starter | (6) Electronic throttle control relay | (11) Starter relay |
| (2) Fuel pump | (7) Fuel pump relay | (12) Canister |
| (3) Main relay | (8) Radiator main fan relay 1 | (13) Drain valve |
| (4) IG relay | (9) Radiator main fan relay 2 | (14) Drain filter |
| (5) A/F, oxygen sensor relay | (10) Radiator sub fan relay | |

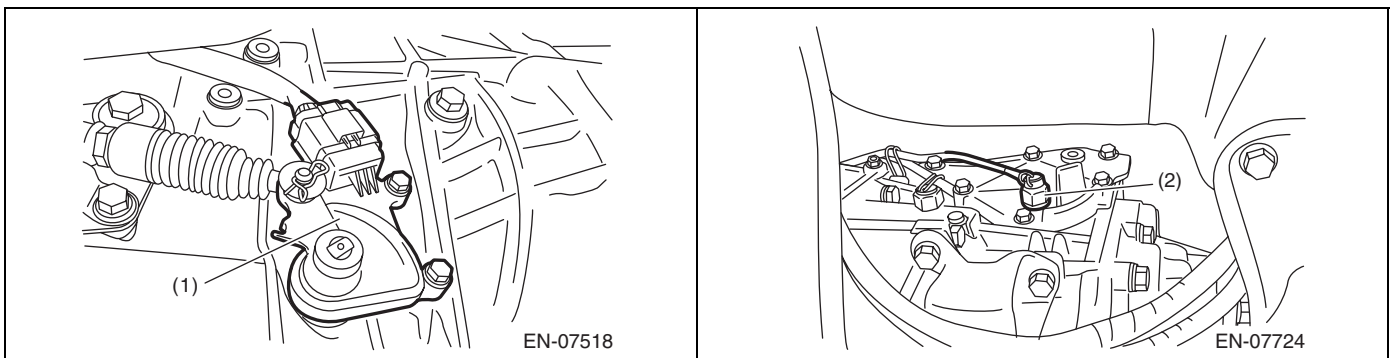


Electrical Component Location

ENGINE (DIAGNOSTICS)



4. TRANSMISSION



(1) Inhibitor switch (CVT model)

(2) Neutral position switch (MT model)