COOLING FAN SYSTEM

PRECAUTION

NOTICE:

- **When the ignition switch is turned off and the engine temperature is high, the cooling fans may operate for approximately 3 minutes.**
- **After turning the ignition switch off, keep hands and objects away from the fans when they are operating.**

HINT:

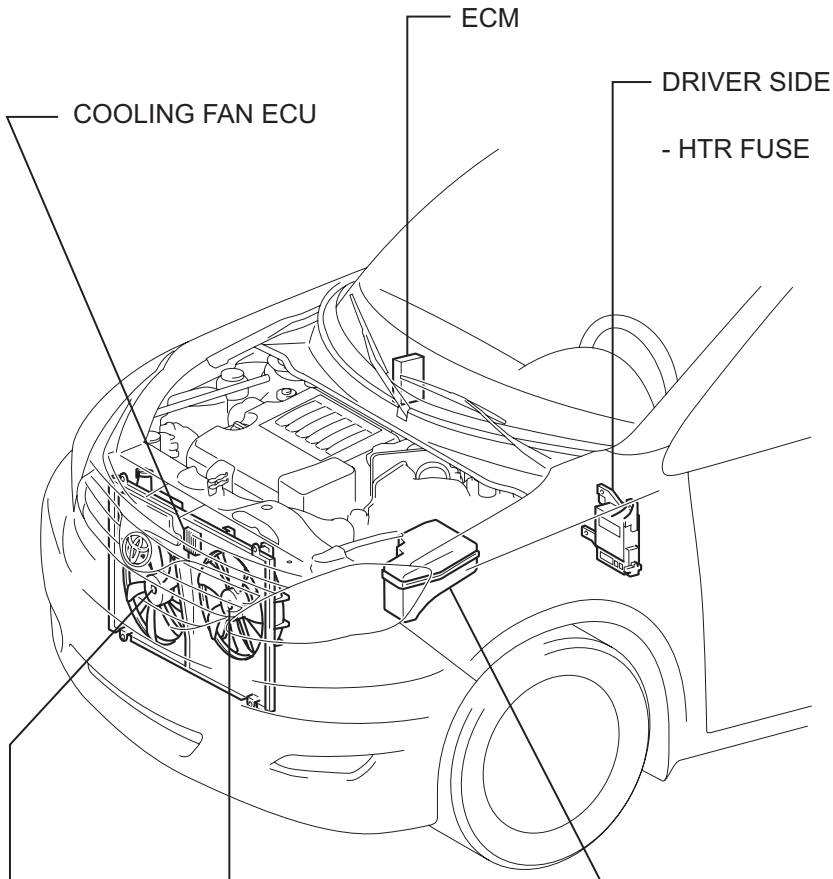
If all of the following are met for a certain period of time during a few minute period immediately before the engine is stopped, the electric fans will continue to operate for 3 minutes after the engine is stopped. This is performed to ensure restartability and stabilize idle speed.

– The intelligent tester indicates a very high coolant temperature.
– The intelligent tester indicates a high outside air temperature.
– The vehicle has been driven under high load (driving on an uphill or equivalent).

The following sensors are used for this control:

– Coolant temperature sensor
– Outside air temperature sensor
– MAF sensor
– Vehicle speed sensors

PARTS LOCATION



C

A162784E02

CO