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Model Year Start: 2023	Model: Prius	Prod Date Range: [12/2022 -]
Title: M20A-FXS (COOLING): COOLING FAN SYSTEM (for HEV Model): PROBLEM SYMPTOMS TABLE; 2023 - 2024 MY Prius [12/2022 -]		

PROBLEM SYMPTOMS TABLE

HINT:

- Use the table below to help determine the cause of problem symptoms. If multiple suspected areas are listed, the potential causes of the symptoms are listed in order of probability in the "Suspected Area" column of the table. Check each symptom by checking the suspected areas in the order they are listed. Replace parts as necessary.
- Inspect the fuses related to this system before inspecting the suspected areas below.

Cooling Fan System

SYMPTOM	SUSPECTED AREA	LINK
Cooling fans do not operate	Engine coolant temperature sensor	-
	Cooling fan motor LH	INFO
	Cooling fan motor RH	INFO
	FAN NO. 1 relay	INFO
	FAN NO. 2 relay	INFO
	FAN NO. 3 relay	INFO
	EFI-MAIN NO. 1 relay	INFO
	Cooling fan circuit	INFO
	ECM	-
Cooling fans do not stop (continue to operate)	Engine coolant temperature sensor	-
	Cooling fan circuit	INFO
	FAN NO. 1 relay	INFO
	FAN NO. 2 relay	INFO

SYMPTOM	SUSPECTED AREA	LINK
	FAN NO. 3 relay	INFO
	Cooling fan motor LH	INFO
	Cooling fan motor RH	INFO
	ECM	-
Cooling fans speed does not change	FAN NO. 2 relay	INFO
	Cooling fan circuit	INFO
	ECM	-

