

CONTROL SYSTEM

Operation Conditions

Function	Operation condition	Cooling fan motor		Cooling fan relay	
		No.1	No.2	No.1	No.2/No.3
Regular-driving cooling	ECT: Less than 97°C (206.6°F)	Stop		OFF	OFF
	ECT: 97°C (206.6°F) or more	Low speed rotation		ON	OFF
	<ul style="list-style-type: none"> • When all the following conditions are met: <ul style="list-style-type: none"> — ECT: 97°C (206.6°F) or more — During fuel cut at deceleration 	Low speed rotation		ON	OFF
	A/C amplifier (A/C switch): ON	Low speed rotation		ON	OFF
	ECT: 101°C (213.8°F) or more	High speed rotation		ON	
	<ul style="list-style-type: none"> • When all the following conditions are met: <ul style="list-style-type: none"> — ECT: 101°C (213.8°F) or less — A/C amplifier (A/C switch): ON — Refrigerant pressure switch (medium-pressure switch): ON 	High speed rotation		ON	
After-cooling	<ul style="list-style-type: none"> • When all the following conditions are met: <ul style="list-style-type: none"> — Ignition switch: OFF — Drive-by-wire relay: OFF — Metering oil pump: Other than during ignition switch off mode — Engine compartment temperature high. 	High speed rotation		ON	
	<ul style="list-style-type: none"> • When all the following conditions are met: <ul style="list-style-type: none"> — Ignition switch: OFF — Drive-by-wire relay: OFF — Metering oil pump: Other than during ignition switch off mode — ECT: 110°C (230°F) or more 	High speed rotation		ON	
Forced drive	During test mode (during test mode with WDS) when the AP is depressed.	High speed rotation		ON	
Fail safe	When a failure occurs in the ECT sensor.	High speed rotation		ON	