

Indication	Wrench lamp	Spanner	Detection ECU	Error mode	Phenomenon on vehicle	Described on page
0A-4	0A-4	Blinking	4Y-ECS	Engine specification determination error	Limiting speed of traveling and materials handling due to limited engine power output	19-49
13-1	13-1	Blinking	ASC	Motor relay contact point open abnormality	Continuation of engine idling status	19-50
13-2	13-2	Blinking	ASC	Motor relay contact point short abnormality	Display only	
13-3	13-3	Blinking	ASC	Motor relay open circuit or load short abnormality	Continuation of engine idling status	
15-1	15-1	Blinking	ASC	NMR switch open abnormality	The engine may idle during full acceleration.	19-52
15-2	15-2	Blinking	ASC	NMR switch short abnormality	Continuation of engine idling status	
15-3	15-3	Blinking	ASC	Idle / NMR switch simultaneously ON error	Continuation of engine idling status after acceleration off.	19-55
16-1	16-1	Blinking	ASC	Idle switch open abnormality	Continuation of engine idling status	19-58
16-2	16-2	Blinking	ASC	Idle switch short abnormality		
18-1	18-1	Blinking	4Y-ECS	Cam angle sensor open abnormality	Engine stop	19-61
			ASC	Engine speed sensor open abnormality	Partial limitation of the drive control function.	19-65
18-2	18-2	Blinking	4Y-ECS	Cam angle sensor open abnormality (on start up)	Engine will not start	19-61
			ASC	Engine speed sensor GND short abnormality	Partial limitation of the drive control function.	19-65
18-3	18-3	Blinking	4Y-ECS	Crank angle sensor open abnormality	Display only	19-63
1F-1 ~ 8	1F-1 ~ 8	Blinking	ASC	CPU error	Continuation of engine idling status Maximum speed may be limited Function of automatic idle speed increase during lifting limited	19-67
41-1	41-1	Blinking	SAS/OPS	Matching connector open abnormality	Display only	19-68
51-1	51-1	Blinking	SAS/OPS	Speed sensor open abnormality	The vehicle speed indicator shows 0 km/h Partial limitation of the rear wheel swing control function. Knob offset compensation stops Partial limitation of the drive control function.	19-69
51-2	51-2	Blinking	SAS/OPS	Speed sensor GND short abnormality		
52-1	52-1	Blinking	SAS/OPS	Yaw rate sensor open abnormality	Partial limitation of the rear wheel swing control function	19-71
52-2	52-2	Blinking	SAS/OPS	Yaw rate sensor VCC short abnormality		
52-3	52-3	Blinking	SAS/OPS	Yaw rate sensor neutral voltage error		
54-1	54-1	Blinking	SAS/OPS	Swing lock solenoid open circuit or load short abnormality	Partial limitation of the rear wheel swing control function	19-73
61-1	61-1	Blinking	SAS/OPS	Load sensor open abnormality	Partial limitation of the rear wheel swing control function	19-75
61-2	61-2	Blinking	SAS/OPS	Load sensor VCC short abnormality	Partial limitation of mast control function Limitation of the drive control function Load indicator cannot display	