

M-2 [E103] Short circuit in buzzer output or contact of 24V wiring harness with buzzer drive harness is displayed

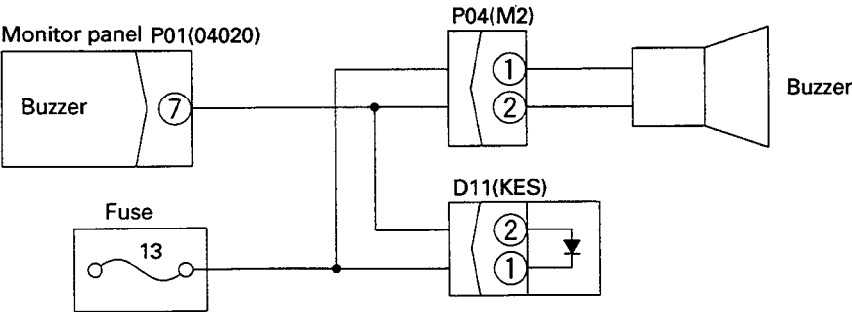
- ★ If the starting switch is turned OFF after an abnormality occurs, turn the starting switch ON and check if an E service code is displayed. (If it is not displayed, the system has been reset.)
- ★ Before carrying out troubleshooting, check that all the related connectors are properly inserted.
- ★ Always connect any disconnected connectors before going on the next step.

		Cause	Remedy
<div>Is resistance between P04 (male) (1) - (2), (2) - chassis as shown in the table? • Turn starting switch OFF. • Disconnect P04.</div> <div>1</div> <div>YES</div>	Is voltage between P04 (2) and chassis normal? • Turn starting switch ON. • Buzzer ON: Max. 1 V • Buzzer OFF: 20 - 30 V	Defective monitor panel	Replace
	NO	Short circuit with power source in wiring harness between P01 (female)(7) and P04 (female)(2) or short circuit in wiring harness between P04 (1) and (2)	Repair or replace
	2 YES	Defective buzzer	Replace

Table

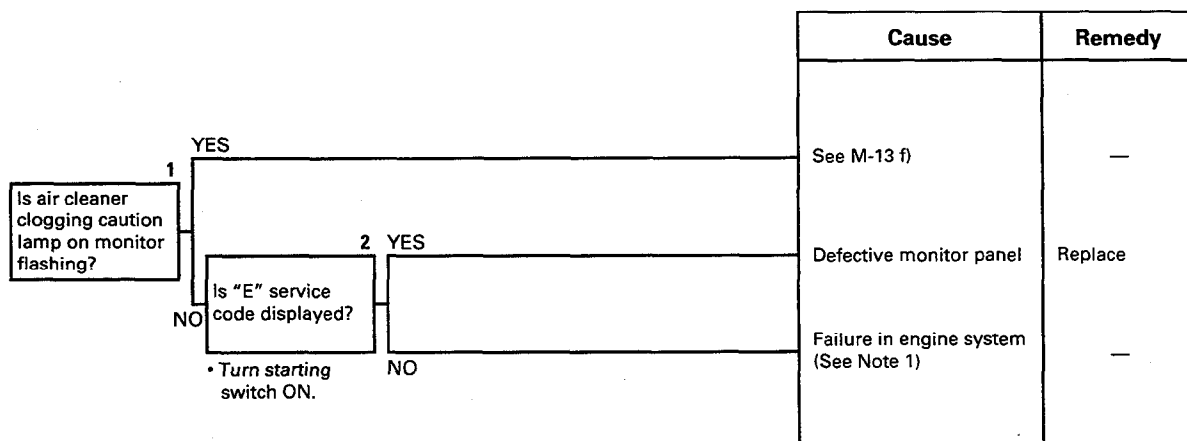
P04 (male)	Resistance value
Between (1) and (2)	200 - 300 Ω
Between (2) and chassis	Min. 1 MΩ

M-2 Related electric circuit diagram



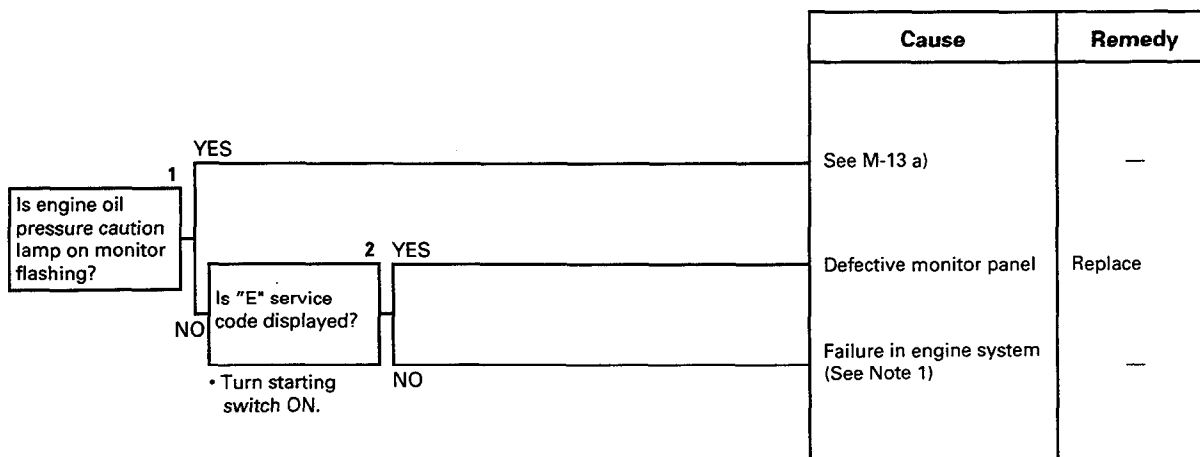
BKP00273

M-3 [E104] Air cleaner clogging detected is displayed



Note 1: The monitor panel display has returned to normal, but the air cleaner clogging sensor has detected symptoms of clogging in the past, so carry out troubleshooting of the engine to remove the problem.

M-4 [E106] Drop in engine oil Hi pressure detected is displayed



Note 1: The monitor panel display has returned to normal, but the engine oil pressure Hi sensor has detected symptoms of a drop in the oil pressure in the past, so carry out troubleshooting of the engine to remove the problem.