E0 Fault code Fault description E1 Fail-free E2 Engine oil pressure is low E3 Engine water too hot E4 High temperature of hydraulic fluid E5 The battery voltage is too high E6 The generator P or W contacts disconnect E7 The speed sensor is improperly installed or the circuit is open E9 Abnormal engine speed EIO Throttle motor feedback voltage is too low E11 Throttle feedback sensor circuit to power short or open E12 The accelerator feedback sensor short-circuits to the ground E13 Throttle feedback sensor voltage instability E14 Accelerator motor circuit to ground short circuit E15 The throttle motor does not rotate or the motor circuit short-circuits the power E16 The throttle standby switch is in the standby position or the throttle motor circuit is open E17 Proportional relief valve short-circuit to the ground E18 The proportional reducing valve circuit shortens the power supply E25 The proportional relief valve circuit is open E27 The water temperature sensor short-circuits to the ground E31 Hydraulic oil temperature sensor short circuit to the ground E32 The engine speed signal received by the controller is different from the 10 set values of the throttle plate E33 The difference between the throttle set value and the actual speed is greater than IOOr/min E34 The data output circuit shorted to the power supply

E36 The action of throttle motor lags behind that of throttle plate 2.5s

- E37 The monitor takes longer to read the signal from the controller than Is
- E38 Monitor RAM is abnormal
- E39 The controller gets the error signal from the monitor
- E40 The controller itself generates the error signal
- E41 Controller memory error
- E48 The controller does not conform to the mechanical model
- E48 The engine stopped