

- 01 Failure in the main speed sensor,
  - 1. Gears in transmission are not shifted with the gearshift lever in "D".
  - 2. Speedometer does not work
- 02 Failure In the sub-speed sensor.
- 03 Failure in main speed sensor (when gearshift is in "N")
- 04 Failure In outrigger data (FL)
- 05 Failure in outrigger data (FR)
- 06 Failure in outrigger data (RL)
- 07 Failure in outrigger data (RR)
- 08 Abnormal torque converter pressure data
- 09 Abnormal air pressure data
- 10 Failure in accelerator sensor 1 data
- 11 Failure in accelerator sensor 2 data
- 12 Failure in idle volume data
- 13 Failure in the upper A/D conversion
- 15 Upper unit RAM check error
- 16 Lower unit RAM check error
- 17 Failure in the lower A/D conversion
- 18 Upper unit ROM check error
- 19 Lower unit ROM check error
- 24 Failure in the transmission input signal combination (Actual transmission and gearshift lever position are not matched).
- 25 Failure in the transmission input signal.
- 27 Failure in steering more input signal combination
- 28 Interrupted communication from STME to lower unit
- 29 Faulty communication from STM-E to lower unit
- 30 Input value from main speed sensor is unusually high.
  - 1. Speedometer indicates abnormally high speed.
  - 2. Over speed warning buzzer sounds continuously.
- 31 Interrupted communication from lower to upper unit
- 32 Faulty communication from lower to upper unit
- 33 Interrupted communication from AML to upper unit
- 34 Failure in RAM for main speed data
- 35 Faulty communication from AML to upper unit
- 38 Interrupted communication from meter controller to upper unit
- 39 Faulty communication from meter controller to upper unit
- 48 ECU failure malfunction (it is not possible to run) DIAG 1 (red) in lower unit relay box lights
- 49 ECU warning malfunction (it is possible to run) DIAG 2 (amber) in lower unit relay box lights
- 93 Faulty RY4 output Monitored data ON while output data is OFF
- 94 Faulty RY5 output Monitored data ON while output data is OFF
- 95 Faulty RY6 output Monitored data ON while output data is OFF
- 96 Faulty RY7 output Monitored data ON while output data is OFF
- 97 Faulty RY8 output Monitored data ON while output data is OFF
- 98 Faulty RY1 output Monitored data OFF while output data is ON
- 99 Faulty RY2 output Monitored data OFF while output data is ON
- 9A Faulty RY3 output Monitored data OFF while output data is ON
- 9b Faulty RY4 output Monitored data OFF while output data is ON
- 9C Faulty RY5 output Monitored data OFF while output data is ON
- 9d Faulty RY6 output Monitored data OFF while output data is ON
- 9E Faulty RY7 output Monitored data OFF while output data is ON
- 9F Faulty RY8 output Monitored data OFF while output data is ON
- AO Faulty RY9 output Monitored data ON while output data is OFF
- A1 Faulty RY10 output Monitored data ON while output data is OFF
- A2 Faulty RY11 output Monitored data ON while output data is OFF
- A3 Faulty RY12 output Monitored data ON while output data is OFF
- A4 Faulty RY13 output Monitored data ON while output data is OFF
- A5 Faulty RY14 output Monitored data ON while output data is OFF
- A6 Faulty RY15 output Monitored data ON while output data is OFF
- A7 Faulty RY16 output Monitored data ON while output data is OFF
- A8 Faulty RY9 output Monitored data OFF while output data is ON