

<https://www.automotive-manuals.net/mahindra-fault-codes>

DIAGNOSTIC TROUBLE CODE NO.

INSPECTION ITEM

DIAGNOSTIC CONTENT

- | | | |
|----|------------------------------|--|
| 11 | Front right ABS sensor | Open circuit or short circuit |
| 12 | Front left ABS sensor | |
| 13 | Rear right ABS sensor | |
| 14 | Rear left ABS sensor | |
| 16 | Battery positive voltage | M-ASTC-ECU power supply voltage is extremely low or high
Refer to GROUP 35A, HBB Trouble Code Diagnosis |
| 17 | Active skid control switch | Abnormal output signal
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis |
| 21 | Front right ABS sensor | |
| 22 | Front left ABS sensor | |
| 23 | Rear right ABS sensor | |
| 24 | Rear left ABS sensor | |
| 25 | The difference diameter tire | |
| 31 | Ignition switch (IG2) system | Open circuit
Refer to GROUP 35A, ABS Trouble Code Diagnosis |
| 33 | | |

Stoplight switch system
Open circuit or ON failure

34
CAN communication system
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

35
PCM (engine) system
Abnormal output signal
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

36
Communication line with PCM (engine)
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

37
PCM (A/T) system
Abnormal output signal
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

38
Communication line with PCM (A/T)
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

41
Front right control solenoid valve
If there is no response to the solenoid valve drive signal corresponding to each respective item

42
Front left control solenoid valve

43
Rear right control solenoid valve

44
Rear left control solenoid valve

45
Front right select solenoid valve

46
Front left select solenoid valve

47
Active traction control system select solenoid valve
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

48
Active traction control system select solenoid valve

51
Valve relay system
Short circuit or ON failure

- 52
Valve relay system
Open circuit or OFF failure
- 53
Pump motor
Seizure of the pump motor*
Abnormality at the current detection circuit of the M-ASTC-ECU
Refer to GROUP 35A, HBB Trouble Code Diagnosis
- 54
Motor relay
Open circuit, short circuit or failure of the motor relay coil
Refer to GROUP 35A, HBB Trouble Code Diagnosis
- 55
Pump motor circuit
Pump motor energized abnormally for long period*
Refer to GROUP 35A, HBB Trouble Code Diagnosis
- 56
Pressure switch
Open circuit or short circuit
Refer to GROUP 35A, HBB Trouble Code Diagnosis
- 57
Accumulator
Accumulator low-pressure abnormality*
Refer to GROUP 35A, HBB Trouble Code Diagnosis
- 58
M-ASTC-ECU (Power supply drive circuit)
Pump motor drive circuit in the M-ASTC-ECU abnormality
Replace the M-ASTC-ECU (Refer to GROUP 35C, M-ASTC-ECU).
- 61
Master cylinder pressure sensor system
- 62
G-sensor system
Open circuit or short circuit
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis
- 63
G-sensor system
Abnormal output signal
- 64
G-sensor system
G sensor seized
- 65
G-sensor system
Trouble in self-diagnosis
- 66

Steering wheel sensor system
Trouble in self-diagnosis
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

67
Steering wheel sensor system
Trouble in communication line
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

68
Steering wheel sensor system
Abnormal output signal
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

71
Yaw rate sensor system
Trouble in self-diagnosis
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

72
Yaw rate sensor system
Incorrectly set reference value

73
Yaw rate sensor system
Abnormal output signal

74
Abnormal communication of the G and yaw rate sensor
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

75
Center differential lock switch
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

76
G-sensor system
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

77
Yaw rate sensor system

78
Incorrect PCM fitted
Refer to GROUP 35C, ABS Trouble Code Diagnosis

81
G sensor not initialized
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

82
Yaw rate sensor not initialized

83
Steering wheel sensor not initialized
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

84
Transfer switch not initialized
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis

85
Master cylinder pressure sensor not initialized
Refer to GROUP 35C, Active skid control system Trouble Code Diagnosis