

FAIL-SAFE CHART

WATER TEMPERATURE GAUGE:

Condition	Response	Recovery
Water temperature data is interrupted for 5 seconds.	The gauge needle indicates below "C".	Water temperature data is received.

FUEL SIGNAL (FUEL INJECTION SIGNAL):

Condition	Response	Recovery
While the ignition switch is in the ON position, the fuel injection signal is interrupted for 60 seconds.	Fuel gauge calibration is performed using average fuel consumption data.	The ignition switch is turned from off to on and normal data is received.

FUEL SIGNAL (GAUGE SIGNAL):

Condition	Response	Recovery
While the ignition switch is in the ON position, the sender signal is interrupted for 60 seconds and a malfunction signal is received from one of the gauges for 10 to 20 seconds.	The needle indicates E, and the warning light comes on.	The ignition switch is turned from off to on and normal data is received.

SHIFT INDICATOR:

Condition	Response	Recovery
"P to D" data is interrupted for 3 seconds.	All indicators go off.	Normal data is received.
"S" data is interrupted for 3 seconds.	The "S" indicator goes off.	Normal data is received.

GEAR POSITION INDICATOR (1 TO 6):

Condition	Response	Recovery
Gear position data is interrupted for 3 seconds or a malfunction signal is received.	The indicator goes off.	Normal data is received.

ABS & BRAKE:

Condition	Response	Recovery
ABS & Brake data is interrupted for 10 seconds.	The warning light comes on.	Normal data is received.

DOOR:

Condition	Response	Recovery
Regular data is interrupted.	The data received most recently remains displayed.	Normal data is received.

TAIL:

Condition	Response	Recovery
Regular data is interrupted.	The data received most recently remains displayed.	Normal data is received.

BEAM:

Condition	Response	Recovery
Regular data is interrupted for 10 seconds or more.	The indicator goes off.	Normal data is received.

AIRBAG:

Condition	Response	Recovery
Airbag data is interrupted for 10 seconds or there is a malfunction in the meter's internal CPU.	The warning light comes on.	Normal data is received.

OUTSIDE TEMP.:

Condition	Response	Recovery
Abnormal data and sensor malfunctioning data are received.	"– –, °C (– – °F)" is displayed.	Normal data is received.
Outside temp. data is interrupted for 10 seconds.	The display becomes blank.	Normal data is received.

MULTI-INFORMATION:

Condition	Response	Recovery
Cruise information data is interrupted for 60 seconds.	The display becomes blank (only measurement units are displayed).	Normal data is received.

RHEOSTAT:

Condition	Response	Recovery
The rheostat data is interrupted for 10 seconds or abnormal data is received.	The display remains in daytime mode.	Normal data is received.