

Info memory

Date: 12/14/22, 4:06 PM



01 Airbag

1 error

010036: Info NoAlive MVBAT (KL30B)

06 Allround-view camera

2 errors

8BAC70: NVM_E_INTEGRITY_FAILED

800BD6: ECU_RESET_REASON

0D Tailgate function module

1 error

0D9312: SG reset detected

10 Central gateway module

9 errors

101031: KL50 attempt without success

100600: Flexray protocol startup time is too high

100601: Unexpected asynchronous state on Flexraybus

100100: Contact to FZM slave lost

100104: HW Weckgrund ZGW

100300: Commissioning could not be carried out because TAS is already busy

100501: Unexpected loss of Ethernet link

100203: DM software error info warning

100204: Message monitoring: no system context signal

12 Motor electronics

4 errors

1FBD08: Ready to drive: request MSA deactivation from BDC

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1FB101: Power management: Battery falls below upper startability limit

18 Transmission control

2 errors

420801: Shift-By-Wire: Info counter for Auto-P when leaving the vehicle

421732: Shift-By-Wire: Info counter for Hold-N

19 Transfer box

1 error

440011: VSM_EVENT_VEHICLESTATE

1C Integrated chassis management

2 errors

482654: Slip angle estimator - plausibility error

4827B3: Internal control unit - Undervoltage at Terminal 30

2E Power control unit

5 errors

803D2C: Signal (Zeit_Sekunde_Zaehler_Relativ, 0x328): invalid

803D43: The external charging function is active

803D44: Battery 2 was charged by external charging. Until battery 2 has been partially discharged again, recharging is blocked by the generator.

803D45: PCU: Network N1, undervoltage (info entry)

803D47: Undervoltage at terminal 30F detected (info entry)

40 Car access system

15 errors

4002FF: Too frequent writing on the same EEPROM block

804029: NVM_QUEUE_EEPROM

80402C: NVM EEPROM driver error

8040BC: IBS Wakeup: implausible wake-up signal

8040BE: Ensure that ZV is ready to drive

8040C3: KL30F: Request for shutdown due to closed-circuit current violation

8040C6: KL30F: Reset request due to closed-circuit current violation

8040C8: Intelligent battery sensor (IBS): Upper startability limit reached

8040C9: Intelligent battery sensor (IBS): Closed-circuit current violation detected

8040CA: Intelligent battery sensor (IBS): lower start capability limit reached

8040CB: Terminal 15 shutdown via timeout

8041A8: Welcome Light repeat lock active

93070C: Error could not be sent after the maximum number of attempts

93071F: Outgoing error message buffer is full

D94300: Electric steering column lock (ELV): ELV master - Invalid bus signals detected

41 Headlight driver module, left

5 errors

410006: reset

410010: Stepper motor driver headlight range control: Cold-Warning (warning)

410011: Stepper motor driver cornering light: Cold Warning

410300: Signal (Zeit_Sekunde_Zaehler_Relativ, 0x328): invalid

D95500: Message (chassis number): Timeout

42 Headlight driver module, right

5 errors

420006: reset

420010: Stepper motor driver headlight range control: Cold-Warning (warning)

420011: Stepper motor driver cornering light: Cold Warning

420300: Signal (Zeit_Sekunde_Zaehler_Relativ, 0x328): invalid

D99500: Message (chassis number): Timeout

56 Roof function centre

3 errors

801A20: CAN_E_TIMEOUT

801A1C: LINIF_E_RESPONSE

801A57: Anti-theft alarm system: deactivation of IRS and inclination sensor via customer function

5E Gear selector switch

4 errors

5E001D: CANNM_E_CANIF_TRANSMIT_ERROR

5E0028: CANNM_E_NETWORK_TIMEOUT

5E0014: COMM_E_START_Tx_TIMEOUT_C0

5E001C: COMM_E_NET_START_IND_CHANNEL_1

60 Instrument panel

5 errors

930006: MOST: Light goes out unexpectedly

B7F67E: Kombi SG: restart the system board (watchdog)

B7F6D1: APIX communication error counter during operation

930041: Function block: does not send any values despite notification

930001: Supply voltage: minimum value undershot

61 Combox emergency call

11 errors

610019: NVM integrity check failed

E14405: CAN message timeout GPS_CTI_MOST

E14406: CAN message timeout GPS_PO_EXTS_MOST

E14426: Invalid signal in CAN message GPS_PO_EXTS_MOST

E1442B: Invalid signal in CAN message POWERMGMT_CTR_COS

E1442C: Invalid signal in CAN message STAT_ZV_KLAPPEN

E14431: Invalid signal in CAN message V_VEH

E14412: CAN message timeout LAMP STATE

E14413: Timeout of CAN message STAT_GANG_RUECKWAERTS

E14414: CAN message STAT_ZV_KLAPPEN exceeded time

E14437: Invalid signal in CAN message GPS_PO_MOST

78 Automatic heating and air conditioning

5 errors

780022: NVM_E_INTEGRITY_FAILED

780024: CANIF_E_STOPPED

780007: Signal (Zeit_Sekunde_Zaehler_Relativ, 0x328): invalid

780034: Message (vehicle status, 0x3A0) is missing

78005D: LINIF_E_RESPONSE

79 Rear-compartment air conditioning

2 errors

790065: Control unit: system reset

790066: Control unit: HW system reset