



autologic

Autologic Quick Test Report

VIN **SAJWA74C44SG21406**
 Manufacturer **Jaguar**
 Vehicle **XJ X350**
 Year **2004**
 Autologic information **Autologic Serial Number A005759**
Jaguar Software Version 3.51.0
Main Software Version 4.446.0

Time/Date

11 MODULES WITH FAULTS
5 MODULES WITH NO FAULTS
9 MODULES NOT FITTED OR NOT COMMUNICATING

MODULES WITH FAULTS

ENGINE CONTROL MODULE

15 Fault(s) Present
 PERMANENT P0171 SYSTEM TOO LEAN BANK 1 }?
 PERMANENT P0174 SYSTEM TOO LEAN BANK 2 }?
 PERMANENT P0420 CATALYST SYSTEM EFFICIENCY BELOW THRESHOLD - BANK 1. -?
 PERMANENT P1582 FLIGHT RECORDER DATA IS STORED
 PERMANENT P1672
 HISTORIC P0300 RANDOM MISFIRE DETECTED.
 HISTORIC P0301 CYLINDER 1 MISFIRE DETECTED.
 HISTORIC P0302 CYLINDER 2 MISFIRE DETECTED. Coils 11700 ea
 HISTORIC P0303 CYLINDER 3 MISFIRE DETECTED.
 HISTORIC P0304 CYLINDER 4 MISFIRE DETECTED.
 HISTORIC P0305 CYLINDER 5 MISFIRE DETECTED.
 HISTORIC P0306 CYLINDER 6 MISFIRE DETECTED.
 HISTORIC P1316 MISFIRE RATE EXCESS EMISSIONS
 HISTORIC P1637 CAN LINK ENGINE CONTROL MODULE/ABS CONTROL MODULE CIRCUIT/NETWORK MALFUNCTION ? Speed Control
 PENDING P1111 SYSTEM CHECK COMPLETE

REAR ELECTRONICS CONTROL MODULE

10 Fault(s) Present
 B2565 - Right tail lamp - circuit failure
 B2577 - Left tail lamp circuit failure
 U1262 - SCP (J1850) Communications bus fault
 B2162 - Right side module invalid identification
 B2533 - Rear right stoplamp - circuit failure
 B1676 - Battery voltage out of range
 P0231 - Fuel pump secondary circuit low ? Fuel pump
 P1235 - Fuel pump control out of range
 U3FF6 - UNKNOWN FAULT CODE

Battery?

B2495 - Anti-theft horn output - circuit failure

GENERAL ELECTRONICS CONTROL MODULE

14 Fault(s) Present

B1676 - Battery voltage out of range
 B2315 - Passenger's mirror horizontal feedback potentiometer circuit short to ground
 B2496 - Anti-theft horn circuit - short to ground
 B1838 - Battery saver power relay - circuit failure
 B1437 - Windshield wiper high/low speed relay coil circuit - short circuit to ground
 B1433 - Windshield wiper brake/run relay circuit - short circuit to ground
 B2598 - Headlamp relay - circuit failure
 B2414 - Headlamp washer relay circuit short circuit ground
 B1570 - Headlamp high beam circuit short to ground
 B2030 - Front fog lamp relay - circuit failure
 B2319 - Passenger's mirror vertical feedback potentiometer circuit short to ground
 B2363 - Optical sensor system failure
 B2314 - Passenger's mirror horizontal feedback potentiometer circuit short to battery
 B2262 - Windshield wiper park to park timeout

CLIMATE CONTROL MODULE

2 Fault(s) Present

B2842 - Cool air bypass servo fault
 U2521 - Missing message from the ABS

DRIVER DOOR MODULE

4 Fault(s) Present

B1676 - Battery voltage out of range
 U1262 - SCP (J1850) Communications bus fault
 B1895 - Driver's/passenger's door ajar output - circuit failure
 B1529 - Memory set switch - short circuit to battery

INSTRUMENT PACK AND PANEL ILLUMINATION

15 Fault(s) Present

B2139 - Data mismatch (received data does not match expected data)
 U2521 - Missing message from the ABS
 U2524 - Data missing for air suspension
 U2200 - Invalid data for rolling odometer count
 B1601 - Passive anti-theft system received incorrect key code from ignition key transponder
 B1318 - Battery voltage low
 B2882 - Steering column reach movement fault - secondary axis
 B2879 - Fuel tank jet pump fault
 U2197 - Invalid vehicle speed data
 U1900 - CAN communications bus fault
 B1600 - Passive anti-theft system ignition key transponder signal is not received
 B1602 - Passive anti-theft system received invalid format of key from ignition key transponder
 B1681 - Passive anti-theft system transceiver module signal is not received
 B1352 - Key-in circuit failure
 B2883 - Steering column tilt movement fault - primary axis

1150cc pump

PARKING AID CONTROL MODULE

1 Fault(s) Present

B2373 - LED 1 - short circuit to battery

AUDIO CONTROL MODULE

1 Fault(s) Present

B2888 - Audio system media fault

AMPLIFIER CONTROL MODULE

Trans Mount 450-500?

3 Fault(s) Present

- B2642 - Low power detected*
- U2609 - D2B wake-up pulse width out of specification*
- B2408 - Speaker line - short circuit*

DRIVER SEAT MODULE (MEMORY ONLY)

2 Fault(s) Present

- B1940 - Seat memory position out of range*
- B2309 - Seat motor out of range*

RIGHT LIGHTING CONTROL MODULE

1 Fault(s) Present

- B2831 - UNKNOWN FAULT CODE*

MODULES WITH NO FAULTS STORED

- TRANSMISSION CONTROL MODULE*
- ABS*
- ELECTRONIC PARKING BRAKE*
- NAVIGATION CONTROL MODULE*
- RESTRAINTS CONTROL MODULE*

Park Brake Actuator?

MODULES NOT FITTED OR NOT COMMUNICATING

- ADAPTIVE SPEED CONTROL*
- AIR SUSPENSION CONTROL MODULE*
- CELLULAR TELEPHONE CONTROL MODULE*
- VOICE ACTIVATION CONTROL MODULE*
- PASSENGER SEAT MODULE (MEMORY ONLY)*
- REAR SEAT MODULE*
- LEFT LIGHTING CONTROL MODULE*
- STEERING COLUMN LOCK MODULE*
- INTRUSION SENSOR CONTROL MODULE*