

## Vehicle Information

Brand: JAGUAR	VIN: SAJWA71C24SGX [REDACTED]	Plate Number:
Model: XJ range	Mileage:	Color:
Year: 2002.5	Capacity:	Status: Unset status
Engine:	Reference:	Date: 28.03.2024 11:57:48

## All Data

Name	Value	Unit
Air assistance monitor	Test complete	
Evaporative emission system monitor	Test not complete	
Malfunction indicator lamp	On	
Calculated load value	16.47	%
Engine coolant temperature	120.2	°F
Short term fuel trim bank 1	-22	%
Long term fuel trim bank 1	20	%
Short term fuel trim bank 2	-19	%
Long term fuel trim bank 2	20	%
Fuel rail pressure	54.822	psi
Manifold absolute pressure sensor	4.786	psi
Engine speed	748	rpm
Vehicle speed	0	mph
Ignition timing advance (cylinder 1 bank 1)	9.5	°

# Vehicle Diagnostic Report

Intake air temperature	60.8	°F
Mass air flow	0.011	lb/s
Absolute throttle position	3.92	%
Oxygen sensor bank 1 downstream	0.14	V
Short term fuel trim bank 1 downstream	0	%
Oxygen sensor bank 2 downstream	0.72	V
Short term fuel trim bank 2 downstream	-1	%
Oxygen sensor equivalence ratio bank 1 upstream	0.78	%
Oxygen sensor equivalence ratio bank 2 upstream	0.81	%
Oxygen sensor current bank 2 upstream	-0.195	A
Number of permanent diagnostic trouble codes	9	
Sensor power supply monitor	5.00	V
Barometric pressure sensor	3.83	V
Fuel tank pressure - vapor recovery system	3.29	V
Speed control switches	N/A	
Speed control switches supply voltage	4.63	V
Battery positive, central processor unit 1	3.60	V
Throttle position sensor, track 1 (central processor unit 1)	0.70	V
Pedal demand position sensor 2 voltage (central processor unit 1)	0.68	V
Purge vapor management valve - duty cycle	0.00	%
Purge vapor management valve - duty cycle	0.00	%
Target throttle position	0.71	V

# Vehicle Diagnostic Report

Throttle position sensor, track 2, central processor unit 1	1.52	V
Exhaust gas recirculation target position	0	
Mass air flow meter	1.34	V
Mass air flow meter ground	0.00	V
Engine speed	744	rpm
Engine oil temperature	3.12	V
Throttle motor current	0.000	A
Throttle position sensor, track 1	2.84	V
Manifold absolute pressure sensor	0.91	V
Variable camshaft timing duty cycle	9.41	%
Variable camshaft timing bank 2 duty cycle	9.41	%
Variable speed fan duty cycle	9.50	%
Modulated fuel pump control - duty cycle	30.88	%
Brake switch 1 (central processor unit 1)	Off	
Brake switch 2 (central processor unit 1)	Off	
Camshaft signal monitor bank 1, central processor unit 1	On	
Camshaft signal monitor bank 2, central processor unit 1	Off	
Canister close valve monitor - vapor recovery system	On	
Variable speed fan	Off	
Crank request input (central processor unit 1)	Off	
Ignition switch input (central processor unit 1)	On	
Inertia switch	Off	

Park/neutral or clutch switch (central processor unit 1)	On	
Variable camshaft timing position 1	Off	
Variable camshaft timing position 2	Off	
AC clutch relay monitor status	Off	
DC motor power monitor status	On	
Canister close valve - vapor recovery system	Off	
Engine management system control relay	On	
Heated oxygen sensor bank 1 downstream	On	
Heated oxygen sensor bank 2 downstream	On	
Starter motor relay	Off	
Throttle motor relay	On	
Injector 1 bank 1	Off	
Injector 1 bank 2	Off	
Injector 2 bank 1	Off	
Injector 2 bank 2	Off	
Injector 3 bank 1	Off	
Injector 3 bank 2	Off	
Injector 4 bank 1	Off	
Injector 4 bank 2	Off	
Air conditioning system pressure	1.07	V
Fuel rail temperature sensor	3.19	V
Pedal demand position sensor 1 voltage (central processor unit 1)	3.42	V

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Number of this trip diagnostic trouble codes 2

Control module status Operational mode

CAN BUS off counter 0

## Contact Information

Name:

Address:

Phone:

Email:

Website:

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APP Version: V1.18.001