JAGUAR V18.62 Diagnostics List (Note:For reference only)

Model	Year	ENG TYPE	PCM	TCM	ABS	RCM	IP	ADCM	BCM	BCMB	HVAC	PBM	TPM	PAM	CCM	AU	GSM	DDM	DSM	PDM	PSM	RSM	RGTM	DCSM	SOD-LR	SPM-AB	HCM	GEM	RDCM	GWM	AHCM	ICS	OCS	VIM	KVM	KTM	ICP	SLM	ICM	ISM	SCL	AAM	ACM	NCM	SRM	TEL	TVM	APIM	DABM	VACM	FCDIM
X-TYPE	2001-2003	ALL TYPE	CD	CD	CD	CD	CD				CD			CD		CD											CD	CD															CD		CD				CD	
	2004-2009	Petrol AJ61	CD	CD	CD	CD	CD				CD		CD S15 S16 S17	CD		CD			CD								CD	CD											CD		CD		CD		CD				CD	
		2.0L Diesel	CD		CD	CD	CD				CD			CD		CD			CD								CD	CD											CD		CD		CD		CD				CD	
		2.2L Diesel	CD	CD	CD	CD	CD				CD			CD		CD			CD								CD	CD											CD		CD		CD		CD				CD	
S-TYPE	1999-2000	ALL TYPE	CD		CD	CD	CD	CD			CD			CD		CD		CD	CD									CD												C					CD				CD	
	2001	ALL TYPE	CD		CD	CD	CD	CD			CD			CD		CD		CD	CD									CD												C					CD				CD	
	2002-2003	ALL TYPE	CD	CD	CD	CD	CD	CD			CD	CD S4		CD	CD	CD		CD	CD								CD	CD											CD	CD	CD		CD		CD				CD	
	2004-2005	ALL TYPE	CD	CD	CD	CD	CD	CD			CD	CD S4		CD	CD	CD		CD	CD								CD	CD			CD								CD	CD	CD		CD		CD				CD	
	2006-2008	ALL TYPE	CD S7, S10, S11	CD	CD	CD	CD	CD			CD	CD S4	CD S15 S16 S17	CD	CD	CD		CD	CD								CD	CD			CD								CD	CD	CD		CD		CD				CD	
XJ	1994	ALL TYPE	CD	CD	CD						CD								CD																			CD													
	1995-1997	ALL TYPE	CD	CD	CD		CD		CD		CD								CD		CD																	CD													
	1998-2001	ALL TYPE	CD	CD	CD	CD	CD	CD	CD		CD							CD	CD	CD	CD															C		CD													
	2002-2005	ALL TYPE	CD	CD	CD	CD	CD	CD			CD	CD S4		CD	CD	CD		CD	CD			CD					CD	CD											CD	CD	CD	CD		CD		CD				CD	
	2006-2007	ALL TYPE	CD S6, S7, S10, S11	CD S5	CD	CD	CD	CD			CD	CD S4	CD S15 S16 S17	CD	CD	CD		CD	CD			CD						CD			CD								CD	CD	CD	CD		CD		CD				CD	
	2008-2009	ALL TYPE	CD S6, S7, S10, S11	CD S5	CD	CD	CD	CD			CD	CD S4	CD S15 S16 S17	CD	CD	CD		CD	CD			CD		CD				CD			CD								CD	CD	CD	CD		CD		CD				CD	
	2010-2012	ALL TYPE	CD S6, S7, S10, S11, S14, S21, S24, S25, S26, S27, S28, S34, S37, S39, S43, S59, S85, S86	CD S5 S67	CD S22	CD S42	CD S13, S81	CD S70 S71	CD S15 S16 S18 S29 S31 S33 S68 S72		CD S23 S76	CD S4		CD	CD S44		CD	CD S19	CD S60	CD S20	CD S61	CD S62 S63	CD S64	CD	CD S83 S84	CD S51 S52 S53 S54	CD S47		CD S45				CD S55	CD	CD S98 S99 S100 S101 S102 S103 S104						CD S57	CD S56	CD	CD		CD		CD		CD

JAGUAR V18.62 Diagnostics List (Note:For reference only)

Model	Year	ENG TYPE	PCM	TCM	ABS	RCM	IP	ADCM	BCM	BCMB	HVAC	PBM	TPM	PAM	CCM	AU	GSM	DDM	DSM	PDM	PSM	RSM	RGTM	DCSM	SOD-LR	SPM-AB	HCM	GEM	RDCM	GWM	AHCM	ICS	OCS	VIM	KVM	KTM	ICP	SLM	ICM	ISM	SCL	AAM	ACM	NCM	SRM	TEL	TVM	APIM	DABM	VACM	FCDIM
	2013	ALL TYPE	CD S6, S7, S10, S11, S14, S21, S24, S25, S26, S28, S34, S37, S43, S59, S77	CD S5	CD S22 S40	CD S42	CD S13 S81		CD S15 S16 S18 S31 S33 S68 S72		CD S76	CD S4		CD	CD S44		CD	CD S19	CD S60	CD S20	CD S61	CD S62 S63	CD S64	CD	CD		CD S47		CD S45	CD S29 S73 S74 S75			CD S55	CD	CD S98 S99 S100 S101 S102 S103 S104							CD S57	CD S48 S56	CD	CD		CD		CD		CD
XF	2008-2009	ALL TYPE	CD S6, S7, S10, S11, S12, S32, S37, S39, S59, S79, S80, S96, S97, S9	CD S5	CD S22	CD S42, S65	CD S31	CD S70	CD	CD S29	CD S23, S41	CD S4	CD S15 S16 S17 S18	CD	CD S44 S78		CD	CD S19	CD S60	CD S20				CD	CD S49 S50		CD S47			CD		CD S30	CD S55	CD	CD				CD			CD	CD	CD	CD	CD	CD	CD	CD		CD S66
	2010-2011	ALL TYPE	CD S6, S7, S8, S9S10, S11, S14, S21, S24, S25, S26, S27, S28, S34, S37, S39, S59, S85, S86	CD S5 S67	CD S22	CD S42 S65	CD S31 S46 S96 S97 S98	CD S70 S71	CD S82	CD S29	CD S23	CD S4	CD S15 S16 S17 S18	CD	CD S44		CD	CD S19	CD	CD S20				CD	CD S49 S50 S83 S84		CD S47		CD S45			CD S30	CD S55	CD	CD		CD		CD			CD	CD	CD	CD	CD	CD	CD	CD		CD S66
	2012	ALL TYPE	CD S6, S7, S8, S9, S10, S11, S14, S21, S24, S25, S26, S27, S28, S34, S35, S36, S37, S38, S39, S43, S58, S59, S86, S96, S97, S98	CD S5	CD S22 S40	CD S42	CD S31 S46	CD S70 S71	CD	CD S29	CD S23 S41	CD S4	CD S15 S16 S17	CD	CD S44		CD	CD S19	CD S60	CD S20	CD S61			CD	CD S49 S50	CD S51 S52 S53 S54	CD S47		CD S45	CD			CD S55	CD	CD							CD S57	CD S48 S56	CD	CD		CD		CD		CD
	2013	ALL TYPE	CD S6, S7, S10, S11, S14, S21, S24, S25, S26, S27, S28, S34, S35, S36, S37, S38, S39, S43, S58, S59, S77	CD S5	CD S22 S40	CD S42	CD S13 S31 S46	CD	CD	CD S29 S68 S69	CD S23 S41	CD S4	CD S15 S16 S17	CD	CD S44		CD	CD S19	CD S60	CD S20	CD S61			CD	CD S49 S50	CD S51 S52 S53 S54	CD S47		CD S45	CD S73 S74 S75			CD S55	CD	CD S98 S99 S100 S101 S102 S103 S104							CD S57	CD S48 S56	CD	CD		CD	CD	CD		CD
	1997-1999	ALL TYPE	CD	CD	CD	CD	CD	CD	CD S1 S2 S3		CD							CD	CD	CD	CD														CD		CD														
	2000-2002	ALL TYPE	CD	CD	CD	CD	CD	CD	CD		CD				C			CD	CD	CD	CD														CD		CD													
	2003-2005	ALL TYPE	CD	CD	CD	CD	CD	CD	CD		CD			CD	CD			CD	CD	CD	CD						CD								CD		CD													

JAGUAR V18.62 Diagnostics List (Note:For reference only)

Model	Year	ENG TYPE	PCM	TCM	ABS	RCM	IP	ADCM	BCM	BCMB	HVAC	PBM	TPM	PAM	CCM	AU	GSM	DDM	DSM	PDM	PSM	RSM	RGTM	DCSM	SOD-LR	SPM-AB	HCM	GEM	RDCM	GWM	AHCM	ICS	OCS	VIM	KVM	KTM	ICP	SLM	ICM	ISM	SCL	AAM	ACM	NCM	SRM	TEL	TVM	APIM	DABM	VACM	FCDIM
XK	2006-2009	ALL TYPE	CD S6, S37, S39, S59	CD S5	CD S40, S88, S89	CD S55	CD S31, S81, S96, S97, S98	CD	CD	CD	CD	CD S4	CD S15 S16 S17 S18	CD	CD S44			CD S19	CD S60	CD S20	CD S61						CD S87					CD		CD	CD		C		CD			CD	CD	CD	CD	CD					CD S66
	2010-2013	ALL TYPE	CD S6, S7, S8, S9, S34, S37, S39, S59	CD S5	CD S22	CD	CD S31, S81, S96, S97, S98	CD S70 S71	CD S82	CD S29	CD S23	CD S4	CD S15 S16 S17 S18	CD	CD S44		CD	CD S19	CD S60	CD S20	CD S61			CD			CD S87		CD S45			CD	CD S55	CD	CD		CD		CD			CD	CD	CD	CD	CD		CD	CD		CD
F-TYPE	2014	ALL TYPE	CD	CD	CD	CD	CD		CD		CD	CD		CD			CD	CD	CD	CD	CD				CD		CD		CD	CD			CD	CD	CD		C					CD	CD	CD	CD		CD		CD		CD

C DTC
D Data Display
T Action Test
V MODULE IDENTIFICATION

S1: Program new transponders
S2: Clear lost keyfob transmitters
S3: Program new keyfob transmitters
S4: Parking brake release to service position
S5: Transmission control module adaption clear
S6: Powertrain control module adaption clear
S7: Oil service counter level
S8: Reset oil level
S9: Check the engine oil level
S10: Diesel particulate filter replacement
S11: Diesel particulate filter dynamic regeneration
S12: Diesel particulate filter fuel related component replacement
S13: Service interval reset
S14: Injector replacement
S15: Tire pressure sensor replacement
S16: Tire pressure monitor confirmation application
S17: Tire pressure monitor receiver calibration
S18: Tyre pressure monitor ID value display
S19: Driver's side - Door glass window calibration
S20: Passenger's side - Door glass window calibration
S21: Throttle valve actuator (Diesel)
S22: Brake bleed
S23: Stepper motor initialisation
S24: Exhaust gas recirculation valve

JAGUAR V18.62 Diagnostics List (Note:For reference only)

Model	Year	ENG TYPE	PCM	TCM	ABS	RCM	IP	ADCM	BCM	BCMB	HVAC	PBM	TPM	PAM	CCM	AU	GSM	DDM	DSM	PDM	PSM	RSM	RGTM	DCSM	SOD-LR	SPM-AB	HCM	GEM	RDCM	GWM	AHCM	ICS	OCS	VIM	KVM	KTM	ICP	SLM	ICM	ISM	SCL	AAM	ACM	NCM	SRM	TEL	TVM	APIM	DABM	VACM	FCDIM

S25: Reset water in fuel detection
S26: Turbine shut-off valve
S27: Oxygen sensor
S28: Oxidation catalyst
S29: Battery replacement
S30: Pedestrian impact crash status reset
S31: Steering column calibration
S32: High pressure injection pump replacement
S33: Sunroof calibration
S34: Fuel lift pump
S35: Diesel particulate filter differential pressure sensor replacement
S36: Diesel fueling adaption re-initialization
S37: Fuel prime routine
S38: Display injector correction factors
S39: Purge valve self test
S40: Yaw rate sensor calibration
S41: Vent actuators test
S42: Restraints build mode
S43: Rest of world - Service interval options
S44: Speed control alignment
S45: Control module calibration
S46: Tire size (rolling circumference)
S47: Headlamp control module system calibration
S48: Navigation reset
S49: Side object detection configuration - Right
S50: Side object detection configuration - Left
S51: Dynamic safety belt retract and release - SPMA
S52: Dynamic safety belt retract and release - SPMB
S53: Clear module learn data - SPMA
S54: Clear module learn data - SPMB
S55: Seat cushion replacement
S56: DVD region counter reset
S57: Calibrate dynamic volume control
S58: Idle speed adjustment
S59: Idle speed test
S60: Driver's seat calibration
S61: Passenger's seat calibration
S62: Rear seat calibration - Right
S63: Rear seat calibration - Left
S64: Tailgate/trunk calibration
S65: Passenger restraint disable switch

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Model	Year	ENG TYPE	PCM	TCM	ABS	RCM	IP	ADCM	BCM	BCMB	HVAC	PBM	TPM	PAM	CCM	AU	GSM	DDM	DSM	PDM	PSM	RSM	RGTM	DCSM	SOD-LR	SPM-AB	HCM	GEM	RDCM	GWM	AHCM	ICS	OCS	VIM	KVM	KTM	ICP	SLM	ICM	ISM	SCL	AAM	ACM	NCM	SRM	TEL	TVM	APIM	DABM	VACM	FCDIM

S66: Mirror personalisation features
S67: Paddle shift configuration
S68: Transportation mode
S69: Fuel pump supply - Enable/disable
S70: Calibration learn
S71: Build mode
S72: Valet mode reset
S73: Test dual battery system
S74: Verify secondary battery charging
S75: Quiescent current control module internal check
S76: Evaporator and heater test
S77: Injector valve test
S78: Speed control internal state
S79: Air conditioning system adaption reset
S80: Diesel particulate filter condition (stored values)
S81: Vehicle reset
S82: Alarm trigger history
S83: Side object detection module history
S84: Side object detection module history
S85: OBDII readiness tests
S86: Service history data
S87: Headlamp and axle sensor calibration
S88: Lateral accelerometer calibration
S89: Pressure sensor calibration

S96: Key programming
S97: Erase all existing keys
S98: Verify Keys
S99: Check all antennas
S100: Immobiliser Antenna Unit Functionality Check
S101: Add additional keys
S102: Replace faulty/lost keys
S103: Recover programmed keys
S104: Check passive keys enabled

S112: Height calibration
S113: Set/un-set air suspension manufacturing/freeze mode
S114: Set/un-set air suspension geometry set-up
S115: Set/un-set air suspension tight tolerance mode (headlamp setting)
S116: Air suspension inflation
S117: Air suspension deflation

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Model	Year	ENG TYPE	PCM	TCM	ABS	RCM	IP	ADCM	BCM	BCMB	HVAC	PBM	TPM	PAM	CCM	AU	GSM	DDM	DSM	PDM	PSM	RSM	RGTM	DCSM	SOD-LR	SPM-AB	HCM	GEM	RDCM	GWM	AHCM	ICS	OCS	VIM	KVM	KTM	ICP	SLM	ICM	ISM	SCL	AAM	ACM	NCM	SRM	TEL	TVM	APIM	DABM	VACM	FCDIM

(?):Manual on website(www.x431.com)

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