

SDD v130 - Car Configuration Line-Item Details

As in Session Report (377 line items)

Denotes requires Engineering Mode to make changes
 Denotes changes may be made without Engineering Mode
 Denotes change has been made from OEM

PARAM	VALUE	RAW	Original Sort	Original Value	Notes
Vehicle type	New XK	0xFE	1		
Brand	Jaguar	0x02	2		
Model year	2009 model year	0x13	3		
Vehicle identification number	SAJWA45C499Bzzzzz	0x53414A5741343543343939423z3z3z3z	4	Full VIN	z replaces some VIN digits
VIN character 04 - Market/Restraint system	57	0x57	5		
Variant	45 - XK coupe portfolio	0x03435	6		
Vehicle identification number character 08 - ECS code	C - ECS 03 (4.2L S/C Federal LEV 2)	0x4	7		
Transmission type	Automatic transmission is fitted.	0x02	8		
Most significant byte	1	0x01	9		
Least significant byte	78	0x4E	10		
ABS	FALSE	0x00	11		
Dynamic stability control	FALSE	0x00	12		
Front	Undefined	0x00	13		
Rear	Undefined	0x00	14		
Fuel type	Petrol engine	0x01	15		
Engine aspiration	Supercharged	0x03	16		
Engine type	AJ40 4.2L engine	0x48	17		
Most significant byte	0	0x00	18		
Least significant byte	0	0x00	19		
Most significant byte	9	0x09	20		
Least significant byte	6	0x06	21		
Battery delivery mode.	FALSE	0x00	22		
Suspension delivery mode.	FALSE	0x00	23		
Locking delivery mode.	FALSE	0x00	24		
Reserved	FALSE	0x00	25		
Trailer towing ball.	FALSE	0x00	26		
North America trailer lighting function.	FALSE	0x00	27		
Drive	Undefined	0x00	28		
Center differential lockup is fitted.	FALSE	0x00	29		
Locking rear axle differential.	FALSE	0x00	30		
Speed control	Undefined	0x00	31		
Dynamic response module	FALSE	0x00	32		
2 corner air suspension is fitted.	FALSE	0x00	33		
4 corner air suspension is fitted.	FALSE	0x00	34		
Terrain optimization	FALSE	0x00	35		
2 corner air levelling is fitted.	FALSE	0x00	36		
Steering angle sensor	FALSE	0x00	37		
Reserved	FALSE	0x00	38		
Coil/coil fitted.	FALSE	0x00	39		
Grass/gravel/snow mode resets after time	FALSE	0x00	40		
Tire pressure monitor system	Tire pressure monitor system is fitted.	0x01	41		
Spare wheel	FALSE	0x00	42		
Tire pressure monitor push button	FALSE	0x00	43		
Tire pressure monitor system transmitter frequency.	TPMS_315	0x00	44		
Drive type	Left hand drive	0x01	45		
Rear climate control system	TRUE	0x01	46		
Smog sensor	TRUE	0x02	47		
Heated seats	TRUE	0x04	48		
Electric windshield defrost.	FALSE	0x00	49		
Auxiliary heater.	FALSE	0x00	50		
Heated rear screen	TRUE	0x20	51		
Supplementary heating	FALSE	0x00	52		
Park heater	FALSE	0x00	53		
System	ATC	0x02	54		
Cloth/leather seats	Leather type 1 material	0x20	55		
Key-out apply	FALSE	0x00	56		
Stall apply	FALSE	0x00	57		

City mode	FALSE	0x00	58
Stoplamp dynamic	FALSE	0x00	59
Parking brake control module	TRUE	0x10	60
Drive-away release	TRUE	0x20	61
Shift from park	TRUE	0x40	62
Parking aid system	Undefined	0x00	63
Customer mode	FALSE	0x00	64
Personalisation mode	Undefined	0x00	65
Speed dependent intermittent windshield wipers	TRUE	0x01	66
Rain sensors.	TRUE	0x02	67
Rear continuous wipers	FALSE	0x00	68
Speed dependent front windshield wipers	TRUE	0x08	69
Programmed wipe	TRUE	0x10	70
Headlamp wash	TRUE	0x20	71
Drip wipe feature	TRUE	0x40	72
Windshield wipers upstroke wash	TRUE	0x80	73
Headlamp delay	Off	0x00	74
Corner-on lamp threshold.	35	0x23	75
Corner disable	FALSE	0x00	76
Reserved	FALSE	0x00	77
Daytime running lamps enable	FALSE	0x00	78
Scandinavian daylight running lamps enable	FALSE	0x00	79
Canadian daylight running lamps enable	FALSE	0x00	80
Police lamps.	FALSE	0x00	81
3 flash turn signals	TRUE	0x40	82
Follow me home reverse	FALSE	0x00	83
Flash confirm	TRUE	0x01	84
Not active with the ignition in auxiliary/off	FALSE	0x00	85
Approach lamps	FALSE	0x00	86
Interior lamps activated with trunk ajar enable	FALSE	0x00	87
Off delay	30	0x1E	88
Alarm status	TRUE	0x01	89
Battery backed sounder alarm.	FALSE	0x00	90
Interior volumetric protection.	FALSE	0x00	91
Tilt sensor	FALSE	0x00	92
Time limited panic	TRUE	0x10	93
First press superlock	FALSE	0x00	94
Speedlocking	TRUE	0x02	95
Steering column lock	FALSE	0x00	96
Superlock chirp	FALSE	0x00	97
Key barrel disarm	FALSE	0x00	98
Auto relock	TRUE	0x20	99
Global open	TRUE	0x40	100
Global close	TRUE	0x80	101 FALSE? Is enabled on touchscreen and working from door buttons
Tailgate	FALSE	0x00	102
Seats	Undefined	0x00	103
Roof structure	Fixed roof structure.	0x10	104
Armoured vehicle	Non-armoured vehicle	0x40	105
Passive entry	FALSE	0x00	106
Remote start	FALSE	0x00	107
Sliding roof.	FALSE	0x00	108
Memory seat movement	TRUE	0x08	109
Battery health warning	FALSE	0x00	110
Mirror dip in reverse enable	FALSE	0x00	111 FALSE Enabled using touchscreen and working
Lazy entry	FALSE	0x00	112
Adjustable pedal box	FALSE	0x00	113
Steering column memory	TRUE	0x08	114
Easy entry	FALSE	0x00	115
Column tilt inching	TRUE	0x20	116
Column telescopic inching	TRUE	0x40	117
Lazy close	FALSE	0x00	118

Internal audio control module.	Undefined	0x00	119
In-band on channel (IBOC) receiver fitted.	FALSE	0x00	120
Integral faceplate fitted.	TRUE	0x02	121
Internal audio control module.	FALSE	0x00	122
Error	FALSE	0x00	123
Audio control module internal AM/FM tuner.	FALSE	0x00	124
Audio control module internal CD.	FALSE	0x00	125
Audio control module internal DVD.	FALSE	0x00	126
Audio control module internal minidisc.	FALSE	0x00	127
Internal audio control module audio player	Undefined	0x00	128
Steering wheel controls	Undefined	0x00	129
CD unit.	Undefined	0x00	130
Amplifier type	Undefined	0x00	131
Subwoofer	Undefined	0x00	132
Headphone sockets	Undefined	0x00	133
Headphone 1 is fitted.	FALSE	0x00	134
Headphone 2 is fitted.	FALSE	0x00	135
Headphone 3 is fitted.	FALSE	0x00	136
Headphone 4 is fitted.	FALSE	0x00	137
High level display front (touchscreen)	Undefined	0x00	138
Multi-media module -	Undefined	0x00	139
DVD player.	Undefined	0x00	140
Multi-media module -	Undefined	0x00	141
Multi-media module -	Undefined	0x00	142
Multi-media module -	2 Undefined	0x00	143
Land Rover mode for navigation human machine interface	ENABLED	0x00	144
Short message service read list	ENABLED	0x00	145
DENSO/Land Rover mode	DENSO	0x00	146
Traffic message channel receiver	Undefined	0x00	147
Vehicle information and communications system	Undefined	0x00	148
Interface module	Undefined	0x00	149
DVD player.	Undefined	0x00	150
Rear seat entertainment - 2	Undefined	0x00	151
The rear right screen is fitted.	FALSE	0x00	152
The rear left screen is fitted.	FALSE	0x00	153
Display 3	FALSE	0x00	154
Display 4	FALSE	0x00	155
Display 5	FALSE	0x00	156
The rear screen is not fitted.	FALSE	0x00	157
Reserved	FALSE	0x00	158
Error	FALSE	0x00	159
Audio visual - 1	Undefined	0x00	160
Auxiliary input	FALSE	0x00	161
Audio visual input	FALSE	0x00	162
Audio visual output	FALSE	0x00	163
Audio visual video input	FALSE	0x00	164
Audio visual video output	FALSE	0x00	165
USB 1	FALSE	0x00	166
USB 2	FALSE	0x00	167
ISO1394 (Firewire)	FALSE	0x00	168
Television	Undefined	0x00	169
Receiver type.	Undefined	0x00	170
Satellite digital audio receiver.	FALSE	0x00	171
Satellite digital audio receiver.	FALSE	0x00	172
Satellite digital audio receiver system error	FALSE	0x00	173
Receiver type.	Undefined	0x00	174
Digital audio broadcasting.	FALSE	0x00	175
Receiver type.	Undefined	0x00	176
A venture camera system is fitted.	FALSE	0x00	177
Track 2	FALSE	0x00	178
Track 3	FALSE	0x00	179

Track 4	FALSE	0x00	180
Track 5	FALSE	0x00	181
Supplier test mode	FALSE	0x00	182
Companion docking station.	FALSE	0x00	183
Error	FALSE	0x00	184
Companion 2	Undefined	0x00	185
Camera 1 (rear) fitted.	FALSE	0x00	186
Camera 2 (front) fitted.	FALSE	0x00	187
Camera 1 (rear) not fitted.	FALSE	0x00	188
Camera 2 (front) not fitted.	FALSE	0x00	189
Error	FALSE	0x00	190
Global positioning system receiver	Undefined	0x00	191
Minidisc	Undefined	0x00	192
Voice control	Undefined	0x00	193
Language selection	Undefined	0x00	194
Intercom	Undefined	0x00	195
Mobile office	Undefined	0x00	196
Audio unit (radio) band/frequency setting	Undefined	0x00	197
Microphone	Undefined	0x00	198
Navigation region	Undefined	0x00	199
Navigation system	Undefined	0x00	200
Cellular telephone	Undefined	0x00	201
Display within the center console.	Undefined	0x00	202
Entertainment system	Undefined	0x00	203
Entertainment system	Undefined	0x00	204
CD player.	Undefined	0x00	205
Region	Undefined	0x00	206
My connected world	Undefined	0x00	207
Media player 1	Undefined	0x00	208
Media player 2	Undefined	0x00	209
Media player 3	Undefined	0x00	210
Media player 4	Undefined	0x00	211
Internet access	Undefined	0x00	212
Parking aid display	Undefined	0x00	213
Entertainment reserved 1	Undefined	0x00	214
Entertainment reserved 2	Undefined	0x00	215
Entertainment reserved 3	Undefined	0x00	216
In band on channel system	Undefined	0x00	217
In band on channel system	Undefined	0x00	218
Remote digital audio receiver	Undefined	0x00	219
Clock display	Undefined	0x00	220
Distance	Undefined	0x00	221
Temperature	Undefined	0x00	222
Fuel economy units	Undefined	0x00	223
Deviation front soft light load	25	0x19	224
Deviation front hard light load	100	0x64	225
Deviation front over light load	141	0x8D	226
Deviation rear soft light load	25	0x19	227
Deviation rear hard light load	100	0x64	228
Deviation rear over light load	121	0x79	229
Deviation spare soft light load	0	0x00	230
Deviation spare soft light load	0	0x00	231
Deviation spare soft light load	0	0x00	232
Deviation front soft heavy load	25	0x19	233
Deviation front hard heavy load	100	0x64	234
Deviation front over heavy load	0	0x00	235
Deviation rear soft heavy load	25	0x19	236
Deviation rear hard heavy load	100	0x64	237
Deviation rear over heavy load	0	0x00	238
Deviation spare soft heavy load	0	0x00	239
Deviation spare hard heavy load	0	0x00	240

Deviation spare over heavy load	0	0x00	241
Target front light load	21	0x15	242
Target rear light load	23	0x17	243
Target spare light load	0	0x00	244
Target front heavy load	21	0x15	245
Target rear heavy load	23	0x17	246
Target spare heavy load	0	0x00	247
Adaptive speed control ECU	Undefined	0x00	248
Sirius cellular telephone	0	0x00000000000000000000000000000000	249
Driver's front air bag	Undefined	0x00	250
Passenger's front air bag	Undefined	0x00	251
Driver's side air bag	Undefined	0x00	252
Passenger's side air bag	Undefined	0x00	253
Driver and passenger safety belt pretensioners	Undefined	0x00	254
Driver's knee air bag	Undefined	0x00	255
Passenger's air bag deactivation switch	Undefined	0x00	256
Passenger occupancy weight sensor	Undefined	0x00	257
Passenger air bag deactivation lamp	Undefined	0x00	258
Driver's rear head air bag	Undefined	0x00	259
Passenger's rear head air bag	Undefined	0x00	260
Driver's inflatable tubular structure	Undefined	0x00	261
Passenger's inflatable tubular structure	Undefined	0x00	262
Deployable battery system	Undefined	0x00	263
Driver's safety belt buckle switch	Undefined	0x00	264
Passenger's safety belt buckle switch	Undefined	0x00	265
Bluetooth	Undefined	0x00	266
Cellular telephone voice language	Undefined	0x00	267
Diversity antenna	Undefined	0x00	268
Cornering lamps are fitted.	TRUE	0x01	269
Auxiliary driving lamps.	FALSE	0x00	270
Adaptive front lighting system	TRUE	0x04	271
Xenon lamps are fitted.	TRUE	0x08	272
North American specification lamps are fitted.	TRUE	0x10	273
Static bending lamps enabled.	FALSE	0x00	274
Reduced swivelling - active.	FALSE	0x00	275
Petrol engine management system emissions market	Undefined	0x00	276
Overspeed warning	FALSE	0x00	277
Type	Undefined	0x00	278
Lights on advice	Undefined	0x00	279
Offset	0	0x00	280
Safety belt minder configuration	No safety belt function.	0x00	281
Reverse warning display - active.	FALSE	0x00	282
Key-in audible warning	TRUE	0x20	283
Brake pad wear.	FALSE	0x00	284
Pedestrian impact system warning enabled.	FALSE	0x00	285
Most significant byte	0	0x00	286
Least significant byte	0	0x00	287
Most significant byte	0	0x00	288
Least significant byte	0	0x00	289
Orientation	Undefined	0x00	290
Headlamp wash with daytime running lamps enable	FALSE	0x00	291
Scandinavian/Canadian daytime running lamps wash strategy select	FALSE	0x00	292
Rain sensor sensitivity	Level 2	0x10	293
Speech control language	0	0x00	294
Text to speech language	0	0x00	295
Car configuration application accessory phone	FALSE	0x00	296
Car configuration application AM/FM	FALSE	0x00	297
Car configuration application belt minder	FALSE	0x00	298
Car configuration application climate	FALSE	0x00	299
Car configuration application digital audio broadcasting radio service	FALSE	0x00	300
Car configuration application forward collision warning	FALSE	0x00	301

Car configuration application front auxiliary	FALSE	0x00	302
Car configuration application high level display front main menu	FALSE	0x00	303
Vehicle speed limits	8E	0x8E	304 8E
Oil warning	FALSE	0x00	305
Coolant level low warning	FALSE	0x00	306
Constant variable damping system	FALSE	0x00	307
Reserved for future use	FALSE	0x00	308
Reserved for future use	FALSE	0x00	309
Reserved for future use	FALSE	0x00	310
Reserved for future use	FALSE	0x00	311
Reserved for future use	FALSE	0x00	312
Battery type	Undefined	0x00	313
Battery monitoring system	0	0x00	314
Key lock-in protection	Mode 1 enabled	0x02	315
Power striker	Not fitted	0x00	316
Center speaker	Undefined	0x00	317
Market	Market 0 : 3.5% + 2kph	0x00	318
KPH off-set	+ 0.0kph	0x00	319
Percentage scaling factor	2.00%	0x40	320
Safety belt reminder	TRUE	0x01	321
USA safety belt chime	TRUE	0x02	322
Safety belt tell-tale timeout	TRUE	0x04	323
Reserved	FALSE	0x00	324
Pulse width modulated cooling fan	FALSE	0x00	325
Emergency brake assist	FALSE	0x00	326
Error tones	TRUE	0x01	327
Entry delay/audible confirm (tick)	TRUE	0x02	328
Superlocking	FALSE	0x00	329
Door unlock at engine off	FALSE	0x00	330
Turn signal flash on arm/disarm.	TRUE	0x10	331
Turn signal flash on error.	FALSE	0x00	332
Alarm on/off duration (seconds)	10 seconds	0x80	333
Market	USA	0x02	334
Vehicle horn on alarm enable	TRUE	0x10	335
Alarm duration	FALSE	0x00	336
Remote frequency global close permitted	FALSE	0x00	337
Locking flash feedback confirms latch status	FALSE	0x00	338
Number of alarms per perimeter cause.	3	0x02	339
Number of alarms per alarm cycle.	3	0x08	340
Number of alarm cycles per alarm activation.	1	0x10	341
Number of triggers per sensor	1	0x40	342
Front fog lamps	TRUE	0x01	343
High beam lamps.	FALSE	0x00	344
Side markers.	TRUE	0x04	345
Reserved	FALSE	0x00	346
Front fog lamps off with high beam	TRUE	0x10	347
Fog lamps operate with side lamps	TRUE	0x20	348
Rear fog lamps off when the trailer is present	FALSE	0x00	349
Lights on when windshield wipers are active	TRUE	0x80	350
Front climatic seats (heated and cooled)	FALSE	0x00	351
Heated steering wheel	FALSE	0x00	352
Rear heated seats	FALSE	0x00	353
Rear climatic seats (heated and cooled)	FALSE	0x00	354
Most significant byte	31	0x1F	355
Least significant byte	183	0xB7	356
Automatic speed limiter display type	DISPLAY_AS_L_FULL	0x00	357
Standard speed control display type	Standard speed control full display plus priority messages	0x06	358
Automatic speed limiter	TRUE	0x10	359
Speed control	Standard speed control.	0x40	360
Transfer box controller range change switch type	Undefined	0x00	361
Wheel rim width	Undefined	0x00	362

8E in hex is 142 in decimal. 9B in hex is 155 in decimal.

Wheel rim diameter	Undefined	0x00	363
Tire width (millimetres)	Undefined	0x00	364
Tire aspect ratio	Undefined	0x00	365
Venture camera disable speed	Undefined	0x00	366
Driver's seat type	Undefined	0x00	367
Passenger seat type	Undefined	0x00	368
Phantom options	Undefined	0x00	369
Adaptive cruise control indication in instrument cluster	FALSE	0x00	370
Tyre pressure monitoring display (X150 Job1 only)	TRUE	0x02	371
Trip computer gallon type	US	0x10	372
Trip computer metric fuel economy units	L_100KM	0x00	373
Climatic seat market	0	0x00	374
Car configuration file	0	0x00	375
Spare	0	0x00	376
Spare	0	0x00	377

Note: SDD has 248 more lines items following Spare #377

Note: SDD has many more lines items following Spare #377 but they are not provided in session-reported output.