

Late 1978/79 Jaguar XJ6 Component Designations -Alphabetical

Alternator	1	Distributor	40
Aerial motor	185	Door lock solenoid	257
Aerial motor relay	186	Door lock solenoid relay	258
Air conditioning ambient sensor	265	Door lock switch	260
Air conditioning amplifier	261	Door switch RH	21
Air conditioning blower	33	Door switch LH	22
Air conditioning blower relay	189	Door switch (buzzer alarm)	169
Air conditioning blower resistor	188	EGR warning switch (See Service Interval Counter) *	277
Air conditioning compressor clutch	190	EGR warning lamp (See Service Interval Counter) *	278
Air conditioning control switch	192	EGR diode (See Service Interval Counter) *	284
Air conditioning/Heater (to)	139	Extra air valve	317
Air conditioning in-car sensor	264	Fibre optics illumination lamp	255
Air conditioning servo	262	Flasher unit (part of 154)	25
Air conditioning temperature selector	327	Flasher lamp RH front	28
Air conditioning thermostat	191	Flasher lamp LH front	29
Air conditioning vacuum valve	263	Flasher lamp RH rear	30
Air conditioning water temperature sensor	47	Flasher lamp LH rear	31
Air flow meter	311	Fog lamp RH	54
Air temperature sensor (part of 311)	297	Fog lamp LH	55
Altitude switch	325	Fuel cut off valve *	294
Anti-run on valve *	195	Fuel cut off relay *	295
Anti-run on valve oil pressure switch (Early cars) *	197	Fuel gauge	34
Auto gearbox kickdown solenoid *	181	Fuel gauge tank unit	35
Auto gearbox kickdown pressure switch *	180	Fuel injection control unit (E.C.U.)	293
Auto gearbox selector lamp	76	Fuel injection main relay	312
Auto gearbox start inhibitor switch	75	Fuel injection – pressure sensor	318
Ballast Resistor	164	Fuel pump	41
Base drive resistor (part of 164) (Later cars) *	279	Fuel pump relay (part of 312)	314
Battery	3	Fuel pump solenoid	205
Battery condition indicator	146	Fuel tank change-over switch	140
Battery cooling fan	206	Fuse box	19
Battery cooling fan thermostat	207	Handbrake switch	165
Blocking diode – brake warning	256	Handbrake warning lamp	166
Blocking diode – direction indicators	289	Hazard warning flasher unit (includes 25)	154
Blocking diode – inhibit incorrect – polarity	315	Hazard warning lamp	152
Boot light	66	Hazard warning switch	153
Boot light switch	65	Headlamp dip switch	7
Brake differential pressure switch	160	Headlamp dip beam	209
Brake failure warning light	323	Headlamp inner RH	113
Brake fluid level switch	182	Headlamp inner LH	114
Brake fluid level warning light	159	Headlamp outer RH	8
Choke control illumination *	214	Headlamp outer LH	9
Choke warning light *	213	Headlamp pilot lamp (see side lamp)	11
Choke control warning light switch *	212	Headlamp relay	231
Cigar lighter	57	Headlamp washer pump (Scandinavia only)	267
Cigar lighter illumination	208	Headlamp washer/wiper switch (Scandinavia only)	268
Clock	56	Headlamp wiper motor (Scandinavia only)	266
Cold start injectors	300	Horn	23
Cold start relay (Part of 312)	299	Horn push	24
Coolant temperature sensor	305	Horn relay	61
Direction indicator switch	26	Ignition amplifier	183
Direction indicator warning light	27		

Late 1978/79 Jaguar XJ6 Component Designations -Alphabetical

Ignition coil	39
Ignition protection relay	204
Ignition switch	38
Ignition warning lamp	44
Inertia switch	250
Injectors	296
Injector power resistors	313
Interior light	20
Interior light rear	111
Interior light switch	59
Inverter	324
Line fuse	67
Main beam warning light	10
Main light switch	6
Map light	102
Map light	102
Map light switch	101
Number plate lamp	15
Oil pressure gauge	48
Oil pressure switch (for 43 or 295)	42
Oil pressure transmitter (for 48)	147
Oil pressure warning lamp	43
Overdrive control switch	72
Overdrive gearbox switch	73
Overdrive solenoid	71
Oxygen (lambda) sensor	316
Oxygen (lambda) sensor warning lamp (see Service Interval Counter *)	277
Panel lamps	14
Panel lamps rheostat	13
Radiator cooling fan diode	174
Radiator cooling fan motor	179
Radiator cooling fan relay	177
Radiator cooling fan thermostat	178
Radio	60
Rear fog guard lamp	288
Rear fog guard switch	286
Rear fog guard warning lamp	287
Rear window demist switch	116
Rear window demist warning lamp	150
Reverse lamps	50
Reverse lamps switch	49
Revolution counter	95
Seat belt sequential start unit (Early cars) *	245
Seat belt switch – driver	198
Seat belt switch – passenger *	199
Seat belt warning control unit (Later cars)	290
Seat belt warning gearbox switch (Early cars) *	201
Seat belt warning lamp	202
Seat switch – driver (Early cars) *	200
Side lamp RH or (Headlamp pilot lamp)	11
Side lamp LH or (Headlamp pilot lamp)	12

Service Interval Counter Switch *	277
Service Interval Counter warning light	278
Starter motor	5
Starter solenoid	4
Starter solenoid/ballast resistor relay	194
Stop lamps	16
Stop lamp switch	18
Tail lamp RH	17
Tail lamp LH	22
Thermal circuit breaker	259
Thermotime switch	298
Throttle switch	310
Trailer socket	79
Unilateral parking light switch (Early cars) *	254
Voltage stabiliser	64
Water temperature gauge	46
Water temperature transmitter for gauge	47
Window lift master switch	215
Window lift motor	220
Window lift safety relay	221
Window lift switch RH front	216
Window lift switch LH front	218
Window lift switch RH rear	217
Window lift switch LH rear	219
Windscreen washer pump	77
Windscreen washer switch	78
Windscreen wiper motor	37
Windscreen wiper relay	251
Windscreen wiper switch	36

Late 1978/79 Jaguar XJ6 Component Designations - Numerical

1	Alternator
3	Battery
4	Starter solenoid
5	Starter motor
6	Main light switch
7	Headlamp dip switch
8	Headlamp outer RH
9	Headlamp outer LH
10	Main beam warning light
11	Headlamp pilot lamp (see side lamp)
11	Side lamp RH or (Headlamp pilot lamp)
12	Side lamp LH or (Headlamp pilot lamp)
13	Panel lamps rheostat
14	Panel lamps
15	Number plate lamp
16	Stop lamps
17	Tail lamp RH
18	Stop lamp switch
19	Fuse box
20	Interior light
21	Door switch RH
22	Door switch LH
22	Tail lamp LH
23	Horn
24	Horn push
25	Flasher unit (part of 154)
26	Direction indicator switch
27	Direction indicator warning light
28	Flasher lamp RH front
29	Flasher lamp LH front
30	Flasher lamp RH rear
31	Flasher lamp LH rear
33	Air conditioning blower
34	Fuel gauge
35	Fuel gauge tank unit
36	Windscreen wiper switch
37	Windscreen wiper motor
38	Ignition switch
39	Ignition coil
40	Distributor
41	Fuel pump
42	Oil pressure switch (for 43 or 295)
43	Oil pressure warning lamp
44	Ignition warning lamp
46	Water temperature gauge
47	Air conditioning water temperature sensor
47	Water temperature transmitter for gauge
48	Oil pressure gauge
49	Reverse lamps switch
50	Reverse lamps
54	Fog lamp RH

55	Fog lamp LH
56	Clock
57	Cigar lighter
59	Interior light switch
60	Radio
61	Horn relay
64	Voltage stabiliser
65	Boot light switch
66	Boot light
67	Line fuse
71	Overdrive solenoid
72	Overdrive control switch
73	Overdrive gearbox switch
75	Auto gearbox start inhibitor switch
76	Auto gearbox selector lamp
77	Windscreen washer pump
78	Windscreen washer switch
79	Trailer socket
95	Revolution counter
101	Map light switch
102	Map light
102	Map light
111	Interior light rear
113	Headlamp inner RH
114	Headlamp inner LH
116	Rear window demist switch
139	Air conditioning/Heater (to)
140	Fuel tank change-over switch
146	Battery condition indicator
147	Oil pressure transmitter (for 48)
150	Rear window demist warning lamp
152	Hazard warning lamp
153	Hazard warning switch
154	Hazard warning flasher unit (includes 25)
159	Brake fluid level warning light
160	Brake differential pressure switch
164	Ballast Resistor
165	Handbrake switch
166	Handbrake warning lamp
169	Door switch (buzzer alarm)
174	Radiator cooling fan diode
177	Radiator cooling fan relay
178	Radiator cooling fan thermostat
179	Radiator cooling fan motor
180	Auto gearbox kickdown pressure switch *
181	Auto gearbox kickdown solenoid *
182	Brake fluid level switch
183	Ignition amplifier
185	Aerial motor
186	Aerial motor relay
188	Air conditioning blower resistor

Late 1978/79 Jaguar XJ6 Component Designations – Numerical

189	Air conditioning blower relay
190	Air conditioning compressor clutch
191	Air conditioning thermostat
192	Air conditioning control switch
194	Starter solenoid/ballast resistor relay
195	Anti-run on valve *
197	Anti-run on valve oil pressure switch (Early cars) *
198	Seat belt switch – driver
199	Seat belt switch – passenger *
200	Seat switch – driver (Early cars) *
201	Seat belt warning gearbox switch (Early cars) *
202	Seat belt warning lamp
204	Ignition protection relay
205	Fuel pump solenoid
206	Battery cooling fan
207	Battery cooling fan thermostat
208	Cigar lighter illumination
209	Headlamp dip beam
212	Choke control warning light switch *
213	Choke warning light *
214	Choke control illumination *
215	Window lift master switch
216	Window lift switch RH front
217	Window lift switch RH rear
218	Window lift switch LH front
219	Window lift switch LH rear
220	Window lift motor
221	Window lift safety relay
231	Headlamp relay
245	Seat belt sequential start unit (Early cars) *
250	Inertia switch
251	Windscreen wiper relay
254	Unilateral parking light switch (Early cars) *
255	Fibre optics illumination lamp
256	Blocking diode – brake warning
257	Door lock solenoid
258	Door lock solenoid relay
259	Thermal circuit breaker
260	Door lock switch
261	Air conditioning amplifier
262	Air conditioning servo
263	Air conditioning vacuum valve
264	Air conditioning in-car sensor
265	Air conditioning ambient sensor
266	Headlamp wiper motor (Scandinavia only)
267	Headlamp washer pump (Scandinavia only)
268	Headlamp washer/wiper switch (Scandinavia only)
277	EGR warning switch (See Service Interval

	Counter) *
277	Oxygen (lambda) sensor warning lamp (see Service Interval Counter *)
277	Service Interval Counter Switch *
278	EGR warning lamp (See Service Interval Counter) *
278	Service Interval Counter warning light
279	Base drive resistor (part of 164) (Later cars) *
284	EGR diode (See Service Interval Counter) *
286	Rear fog guard switch
287	Rear fog guard warning lamp
288	Rear fog guard lamp
289	Blocking diode – direction indicators
290	Seat belt warning control unit (Later cars)
293	Fuel injection control unit (E.C.U.)
294	Fuel cut off valve *
295	Fuel cut off relay *
296	Injectors
297	Air temperature sensor (part of 311)
298	Thermotime switch
299	Cold start relay (Part of 312)
300	Cold start injectors
305	Coolant temperature sensor
310	Throttle switch
311	Air flow meter
312	Fuel injection main relay
313	Injector power resistors
314	Fuel pump relay (part of 312)
315	Blocking diode – inhibit incorrect – polarity
316	Oxygen (lambda) sensor
317	Extra air valve
318	Fuel injection – pressure sensor
323	Brake failure warning light
324	Inverter
325	Altitude switch
327	Air conditioning temperature selector