



The letter in brackets after the component number of each relay indicates the type reference.

Numbered, internal connections are shown in the diagrams on the left.

COLOUR CODING OF CABLES

Cable No.	Colour	Cable No.	Colour	Cable No.	Colour	Cable No.	Colour	Cable No.	Colour
1	Black-green	76	Red-yellow	152	White	228	Red-brown	301	Purple-white
2	Red-green	77	Green	153	Blue	229	Red-blue	302	Purple-yellow
3	Green	78	Brown-green	154	Black	230	Brown	303	Purple-black
4	Brown-green	79	Brown	155	Black-brown	231	Brown	304	Purple
5	Green-blue	80	Purple-blue	156	Black-red	232	Green	305	Purple
6	Black	81	Purple	157	Black	233	Green	306	Brown-black
7	Green-blue	82	Purple-blue	158	White-green	234	Green	307	White-yellow
8	Black	83	Purple	159	Black	235	Green	308	Black
9	Green	84	Red-black	160	Black	236	Purple-white	309	Black
10	Red	85	Yellow	161	Yellow	237	Purple-white	310	Black
11	Blue-white	86	White	162	Black	238	Purple-white	311	Black
12	Blue	87	White	163	Black	239	Purple-white	312	Black
13	Red-blue	88	White	164	Light green-black	240	Purple-black	313	Brown-black
14	Red	89	Brown-white	165	Black	241	Purple-black	314	Brown-black
15	Black	90	Red-yellow	166	Brown	242	Purple-black	315	Purple
16	Red	91	Red	167	Yellow	243	White-yellow	316	Purple
17	Brown-red	92	Brown-purple	168	Yellow	244	Brown-black	317	Purple-white
18	Brown-blue	93	Blue-green	169	Yellow	245	Brown-black	318	Purple-black
19	Yellow-pink	94	Black	170	Yellow	246	Purple	319	Brown-black
20	Yellow	95	Black	171	Black	247	Purple	320	Brown-black
21	Red	96	Brown	172	Orange	248	Purple	321	Green
22	Red-yellow	97	Brown	173	Orange	249	Purple	322	Green
23	Red-blue	98	Brown	174	Green	250	Purple-yellow	323	Green
24	Blue-white	99	Brown	175	Green	251	Blue-yellow	324	Black
25	Blue	100	Black	176	Yellow	252	White-yellow	325	Purple
26	Brown-green	101	Red-blue	177	Green	253	Yellow-green	326	Purple
27	Green-red	102	Pink	178	Green	254	Yellow-purple	327	Red
28	Red	103	Orange	179	Brown-blue	255	Black-green	328	Green
29	Black	104	Orange	180	Green-red	256	Black-yellow	329	Red
30	Red-green	105	Red-yellow	181	Black	257	Yellow-blue	330	Brown-white
31	Green	106	Blue-white	182	Black	258	Black-yellow	331	Orange
32	Black-green	107	Purple	183	Black	259	Yellow-red	332	Orange
33	Brown-green	108	Yellow	184	Light green-black	260	Yellow-white	333	Orange
34	Green-blue	109	Black	185	Light green-pink	261	Brown-red	334	Orange
35	Orange	110	Black	186	Light green-purple	262	Black	335	Orange-purple
36	Orange	111	Brown-green	187	Light green-blue	263	Black	336	White
37	Green-blue	112	Brown-blue	188	Light green-yellow	264	Black-green	337	Green
38	Purple	113	Purple-yellow	189	Black	265	Black-yellow	338	Green-yellow
39	Blue-slate	114	Purple-black	190	Black	266	Black-green	339	Green-purple
40	Blue-pink	115	Purple	191	Black	267	Brown-green	340	Green-white
41	Light green-black	116	Green	192	Black	268	Brown-black	341	Green-white
42	Green	117	Green	193	Black	269	Black	342	Green-white
43	Brown-black	118	Green	194	Black	270	Black	343	Red
44	Green	119	Yellow-green	195	Black	271	Black	344	Red
45	Brown-blue	120	Green	196	Black	272	Brown-black	345	Red
46	Blue	121	Yellow	197	Black	273	Black	346	Red
47	Blue	122	Yellow-red	198	Black	274	Purple	347	Red
48	White-black	123	Yellow-black	199	Brown	275	Brown-black	348	Red
49	White-blue	124	Yellow-green	200	Brown	276	Black	349	Red
50	White-blue	125	Purple-black	201	Black	277	Purple-black	350	Red
51	White	126	Purple	202	Black	278	Purple-white	351	Red
52	Brown	127	Purple-red	203	Red	279	Purple-white	352	Red
53	White-red	128	Purple	204	Black	280	Black	353	Red
54	Blue-green	129	Yellow-blue	205	Black	281	Black	354	Red
55	Blue	130	Yellow	206	Black	282	Black	355	Red
56	Blue	131	Black	207	Black	283	Black	356	Red
57	Blue	132	Black	208	Black	284	Black	357	Red
58	Red-green	133	Brown	209	Black	285	Black	358	Red
59	Red	134	Yellow-black	210	Black	286	Black	359	Red
60	Green-blue	135	Black	211	Black	287	Black	360	Red
61	Green-blue	136	Black	212	Black	288	Black	361	Red
62	Brown	137	Black	213	Black	289	Black	362	Red
63	Brown	138	Black	214	Black	290	Black	363	Red
64	Brown	139	Black	215	Black	291	Black	364	Red
65	Red	140	Black	216	Black	292	Black	365	Red
66	Red	141	Black	217	Black	293	Black	366	Red
67	Blue-green	142	Black	218	Black	294	Black	367	Red
68	Blue-green	143	Black	219	Black	295	Black	368	Red
69	Orange	144	Black	220	Black	296	Black	369	Red
70	Change	145	White	221	Purple	297	Black	370	Red
71	Red	146	White	222	Green	298	Black	371	Red
72	Red	147	White	223	Purple	299	Black	372	Red
73	Red-blue	148	White	224	Purple	300	Black	373	Red
74	Red-yellow	149	White	225	Black	301	Black	374	Red
75	Red-yellow	150	Black	226	White-yellow	302	Black	375	Red

DESCRIPTION OF ITEMS

Diag. Item No.	Description	Diag. Item No.	Description	Diag. Item No.	Description	Diag. Item No.	Description
1	Right hand front side lamp	49	'Engine low temperature' air conditioning switch	97	Internal temperature thermistor	145	Right hand front door puddle lamp
2	Right hand front flasher lamp	50	Water temperature transducer	98	Air-conditioning temperature thermistor	146	Right hand front door window lift motor
3	Right hand headlamp - dip beam	51	Distributor advance control solenoid	99	De-ice switch	147	Right hand front door lock/unlock motor
4	Right hand headlamp - main beam	52	Distributor advance control solenoid	100	Air-conditioning control panel plug	148	Right hand front door edge lamp
5	Right hand fog lamp	53	Distributor advance control solenoid	101	A post ventilation control switch	149	Door unlock key switch
6	Right hand driving lamp	54	'Econocruise' throttle control	102	Air-conditioning programmer plug	150	Right hand front door switch panel
7	Right hand headlamp lift motor	55	Windscreen wiper motor plug	103	Air-conditioning flap control solenoids	151	Right hand front door mirror switch
8	Right hand headlamp lift motor relay	56	Right hand bonnet open motor	104	Front cigar lighter	152	Driver's seat relay and motor assembly
9	Low radiator water sensor	57	Brake differential pressure warning actuator	105	Boot open switch	153	Passenger's seat relay and motor assembly
10	External temperature transducer	58	Alternator regulator	106	Rear cigar lighter	154	Passenger's seat sensor switch
11	Low temperature transducer	59	Air horn compressor	107	Intermittent wiper control plug	155	Left hand rear door switch
12	Bonnet light switch	60	Distributor solenoid control relay	108	Flasher unit	156	Left hand rear door puddle lamp
13	Heated front lamp glass	61	Distributor switch control relay	109	Dip/indicator/horn switch/plug	157	Left hand rear door lock/unlock motor
14	Left hand driving lamp	62	Four horns	110	Wiper switch plug	158	Left hand rear door edge lamp
15	Left hand fog lamp	63	Alternator	111	Ignition switch	159	Left hand fuel flap warning light switch
16	Left hand headlamp - main beam	64	Horn relay	112	Instrument panel warning light connectors	160	Left hand fuel flap open solenoid
17	Left hand headlamp - dip beam	65	Horn changeover relay	113	Hazard unit	161	Left hand rear speaker
18	Left hand front flasher lamp	66	Ignition coil plug	114	Rear fog lamp relay	162	Left hand fuel flap solenoid relay
19	Left hand front side lamp	67	Right hand bulkhead plugs	115	Binocular interface connector	163	Right hand fuel flap solenoid relay
20	Left hand headlamp lift motor	68	Battery stud	116	Earth connector	164	Boot open solenoid relay
21	Air conditioning compressor	69	Left hand bulkhead plugs	117	Stabilised power supply	165	Boot harness plugs
22	Windscreen washer bottle	70	Air-conditioning harness plugs	118	Instrument panel electronic connector	166	Right hand rear flasher changeover relay
23	Left hand headlamp lift motor relay	71	Gearlever warning lights harness plug	119	Instrument panel dimmer switch	167	Tail lamp changeover relay
24	Headlamps' ignition control relay	72	Radio harness plug	120	Touch switch warning buzzers	168	Aerial relay
25	Starter relay	73	Chassis harness plugs	121	Fuse box	169	Left hand rear flasher changeover relay
26	Headlamps', main beam relay	74	Gearlever warning light switches	122	Automatic door lock timer	170	Heated rear screen relay
27	Side lamps' relay	75	Radio	123	Automatic door lock relay	171	Right hand rear speaker
28	Headlamps', dip beam relay	76	Radio amplifier	124	Hazard relay	172	Right hand fuel flap warning light switch
29	Driving lamps' relay	77	Front-to-rear speaker balance control	125	'Econocruise resume' relay	173	Right hand fuel flap open solenoid
30	Fog lamps' relay	78	Left hand snap connectors	126	'Econocruise engage' relay	174	Right hand rear door switch
31	Air conditioning fan relay	79	Low radiator water level warning control unit	127	Interior lights	175	Right hand rear door puddle lamp
32	Bonnet open relay	80	Low washer bottle level warning control unit	128	Interior lights timer	176	Right hand rear door lock/unlock motor
33	Ignition control of heated rear screen relay	81	Left hand front door switch	129	Right hand snap connectors	177	Right hand rear door edge lamp
34	Left hand bonnet open motor	82	Left hand front door harness plugs	130	Econocruise control box plug	178	Boot lamp switch
35	Driving lamp flasher relay	83	Left hand front speaker	131	Right hand front door switch	179	Aerial
36	Changeover relay for lamp flash	84	Left hand window lift 'down' relay	132	Right hand rear view door mirror	180	Fuel pump
37	Front glass heater relay	85	Left hand window lift 'up' relay	133	Right hand rear door lock/unlock motor	181	Tank unit
38	Master odometer	86	Left hand door switch panel illumination	134	Harness plug - instrument lights	182	Battery waster switch
39	Fuse box (in engine compartment)	87	Left hand front door puddle lamp	135	Hazard switch	183	Battery
40	Harness plug	88	Left hand front door window lift motor	136	Rear fog lamp switch	184	Boot lid harness plugs
41	Windscreen washer line pressure switch	89	Left hand front door lock/unlock motor	137	Instrument panel flood lights	185	Right hand rear flasher lamp - supplementary
42	Speedometer transducer	90	Left hand front door edge lamp	138	Handbrake switch	186	Right hand tail lamp - supplementary
43	Starter motor	91	Left hand front door switch panel	139	Right hand front door speaker	187	Left hand tail lamp - supplementary
44	Oil temperature transducer	92	Air-conditioning programme plug	140	Right hand window lift 'down' relay	188	Left hand rear flasher lamp - supplementary
45	Starter inhibit and reversing lamp switch	93	Blower motor	141	Right hand window lift 'up' relay	189	Right hand rear flasher lamp
46	Oil pressure transducer	94	Blower resistor plug	142	Door lock relay	190	Right hand flasher lamp
47	Fuel pump inertia switch	95	Snap connector	143	Door lock relay	191	Right hand flasher lamp
48	Throttle switch	96	Temperature control switch for air-conditioning cluster	144	Right hand door switch panel illumination	192	Right hand reversing lamp



WIRING DIAGRAM

AUGUST 1981

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