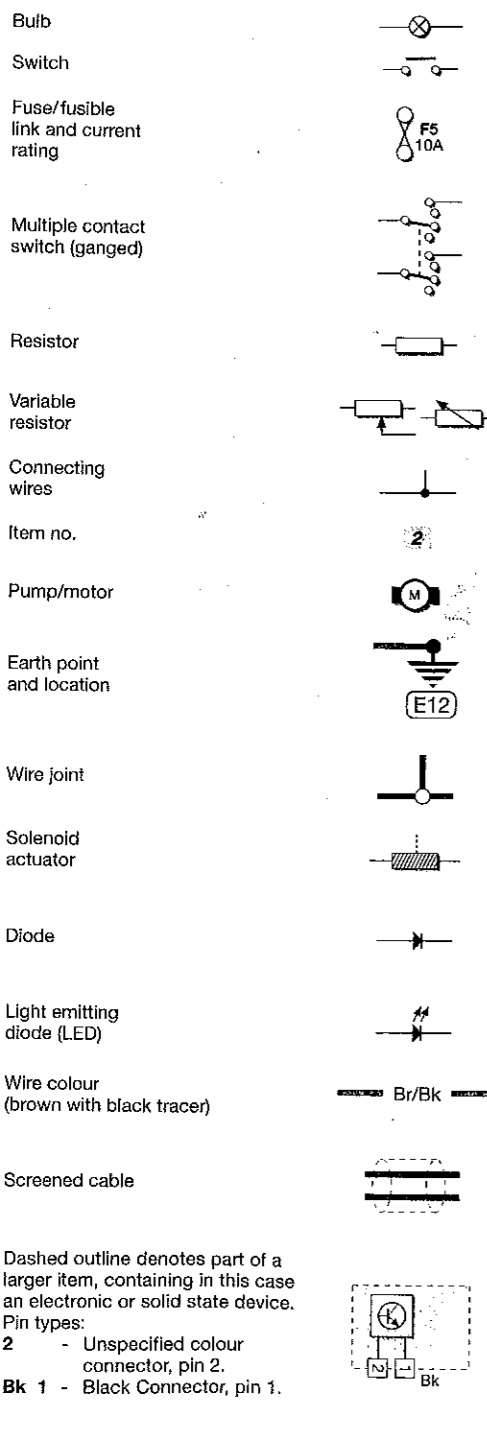


Clio 2001 on

Diagram 1

Key to symbols



Earth points

E1	Battery earth	E8	Heater casing electrical earth
E2	RH instrument panel	E9	Engine electrical earth
E3	Instrument panel radio earth	E10	Bodywork earth
E4	RH instrument panel electrical earth	E11	Passenger air bag earth
E5	LH instrument panel electrical earth	E12	RH front electrical earth
E6	ABS earth	E13	LH front pillar electrical earth
E7	LH front electrical earth		

Key to circuits

Diagram 1	Information for wiring diagrams
Diagram 2	Starting and charging, airbag and radio with CD player
Diagram 3	Electric windows, central locking, ABS, sunroof and cigarette lighter
Diagram 4	Air conditioning and horn
Diagram 5	Engine cooling, electric mirrors and wash/wipe
Diagram 6	Power steering, carphone, instrument panel, heated rear window and mirrors
Diagram 7	Multitimer
Diagram 8	Interior lights, headlight adjustment, xenon headlight adjustment
Diagram 9	Headlights, side lights, brake lights, fog lights and direction indicators

Fuse table

Engine fuse box

Fuses	Rating	Fuses	Rating	Fuses	Rating
F1	30A	F5	7.5A	F9	60A
F2	25A	F6	70A	F10	60A
F3	30A	F7	50A	F11	30A
F4	5A	F8	60A	F1a	60A

Main fuse box

Fuses	Rating	Circuit protected	Fuses	Rating	Circuit protected
F1	15A	Air bag	F20	30A	Passenger's electric window via multitimer
F2	15A	Brake lights, carphone, instrument panel, diagnostic connector	F21	5A	Central locking, diagnostic connector, multitimer, instrument panel
F3	15A	Wash/wipe, multitimer, reversing lights, starter, headlight adjuster, air conditioning	F22	15A	Hazard lights via multitimer
F4	20A	Wash/wipe	F23	15A	ABS, power steering
F5	10A	ABS	F24	-	Not used
F6	10A	Air conditioning, multitimer	F25	-	Not used
F7	10A	Radio, cigarette lighter, mirror lights	F26	10A	LH side lights
F8	15A	Horn	F27	10A	RH side lights
F9	15A	LH dipped beam	F28	2A	Alarm
F10	15A	RH dipped beam	F29	20A	Radio, multitimer, electric mirrors, interior lights via multitimer, automatic air conditioning
F11	10A	RH main beam	F30	30A	Heated rear window via multitimer
F12	10A	LH main beam	F31	20A	Central locking via multitimer
F13	20A	Rear wiper via multitimer	F32	-	Not used
F14	-	Not used	F33	20A	Headlight washer
F15	-	Not used	F34	20A	Air conditioning
F16	-	Not used	F35	-	Not used
F17	10A	Heated mirrors	F36	30A	Electric windows via multitimer
F18	20A	Front fog light	F37	10A	Multitimer
F19	20A	Driver's electric window via multitimer	F38	30A	Caravan connection
			F39	15A	Power steering

Wiring colours

Bk	Black	Or	Orange
Bj	Beige	Pk	Pink
Bl	Blue	Rd	Red
Br	Brown	Vi	Violet
Gr	Grey	Wh	White
Gn	Green	Ye	Yellow

MTS

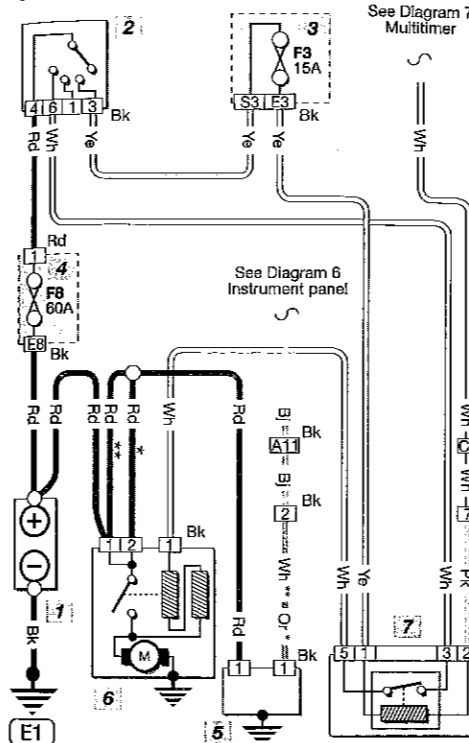
H32959

Key to items

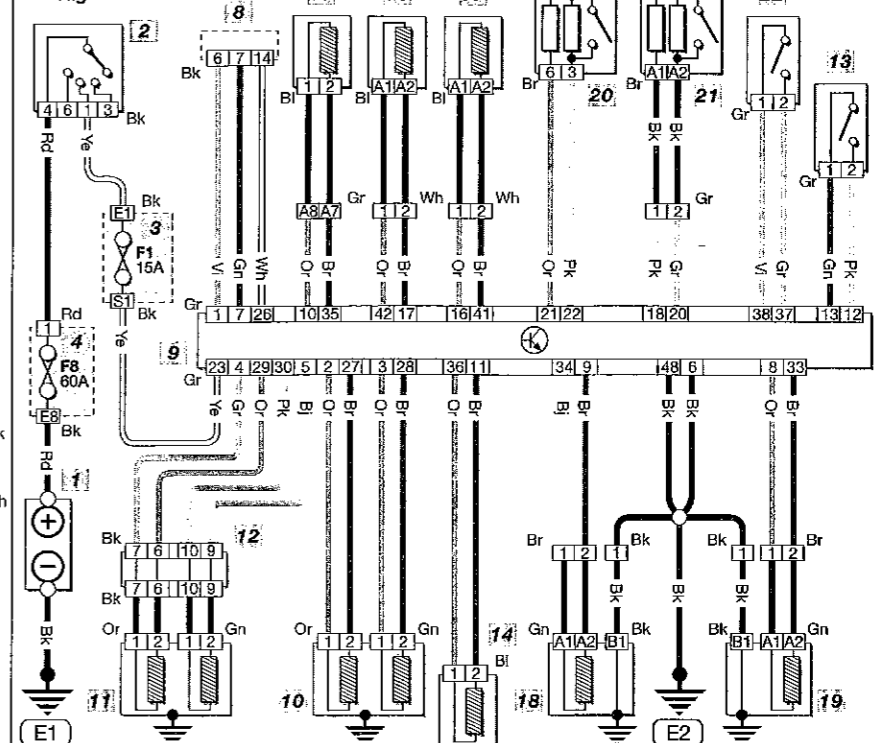
1	Battery	10	Passenger's airbag	18	Passenger's side airbag	24	Radio	33	Display with clock
2	Ignition switch	11	Driver's airbag	19	Driver's side airbag	25	LH tweeter	34	Radio steering wheel switches
3	Main fuse box	12	Airbag switch	20	Passenger seat occupied airbag switch	26	LH front speaker		
4	Engine fuse box	13	Driver's side impact sensor	21	Driver's seat position switch	27	RH rear speaker		
5	Alternator	14	Passenger's pretensioner	22	Passenger's side impact sensor	28	RH front speaker		
6	Starter motor	15	Driver's pretensioner	23	LH electric mirror	29	RH tweeter		
7	Starter relay	16	LH rear pretensioner			30	LH rear speaker		
8	Diagnostic connector	17	RH rear pretensioner			31	Aerial		
9	Airbag module					32	CD player		

Diagram 2

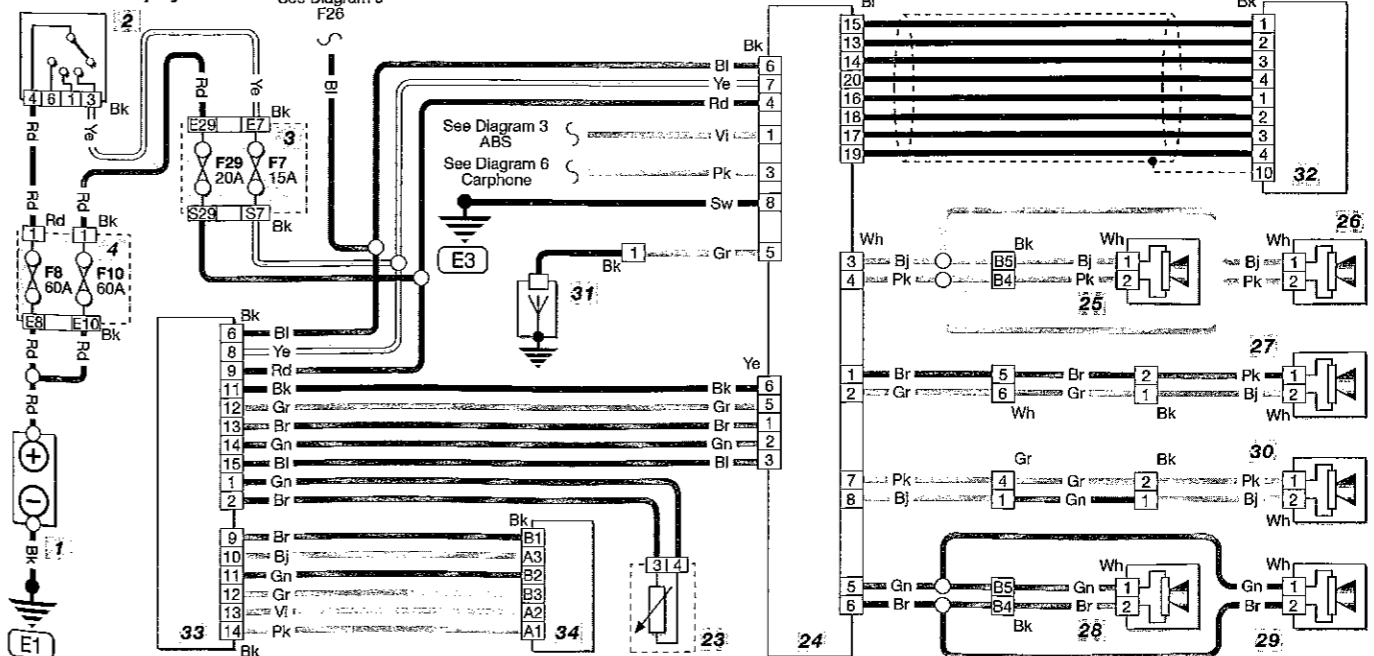
Starting and charging



Airbag



Radio with CD player



Wirer colours

Key to items

Bk	Black	Or	Orange
Bl	Blue	Rd	Red
Br	Brown	Vi	Violet
Gr	Grey	Wh	White
Gn	Green	Ye	Yellow

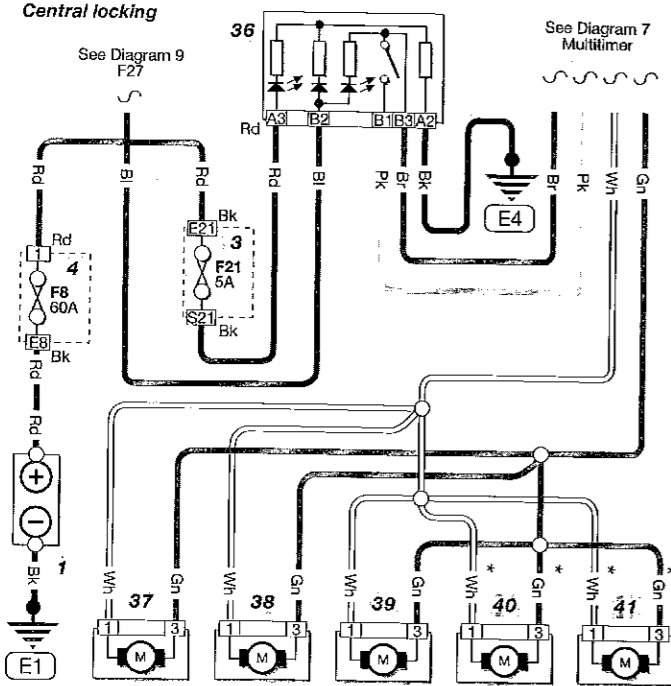
1 Battery	40 LH rear door lock motor
2 Ignition switch	41 RH rear door lock motor
3 Main fuse box	42 Driver's electric window switch
4 Engine fuse box	43 Passenger's electric window switch
36 Central locking switch	44 Driver's window motor
37 Passenger door lock motor	45 Passenger's window motor
38 Driver's door lock motor	46 ABS module
39 Tailgate lock motor	47 RH rear wheel sensor

40 LH rear door lock motor	48 LH rear wheel sensor
41 RH rear door lock motor	49 RH front wheel sensor
42 Driver's electric window switch	50 LH front wheel sensor
43 Passenger's electric window switch	51 Sunroof relay
44 Driver's window motor	52 Sunroof motor
45 Passenger's window motor	53 Sunroof limit switch
46 ABS module	54 Sunroof switch
47 RH rear wheel sensor	55 Cigarette lighter

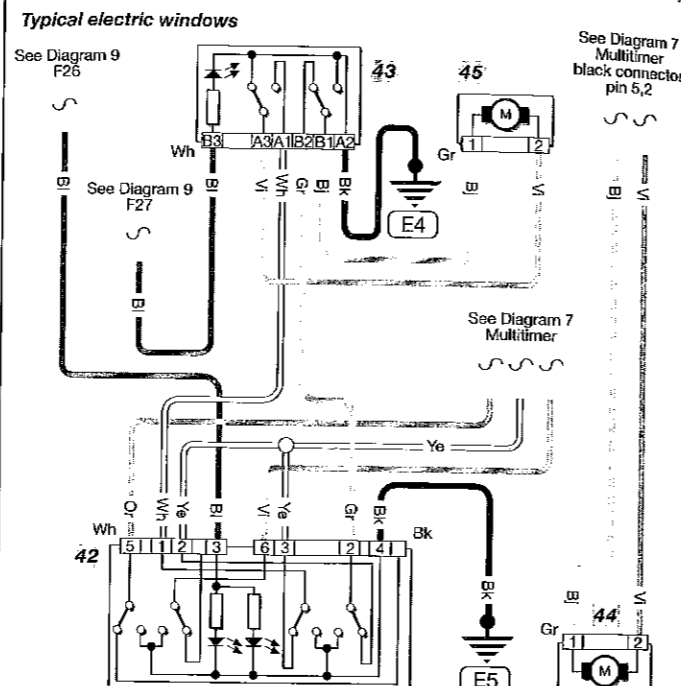
Diagram 3

* 5 door only

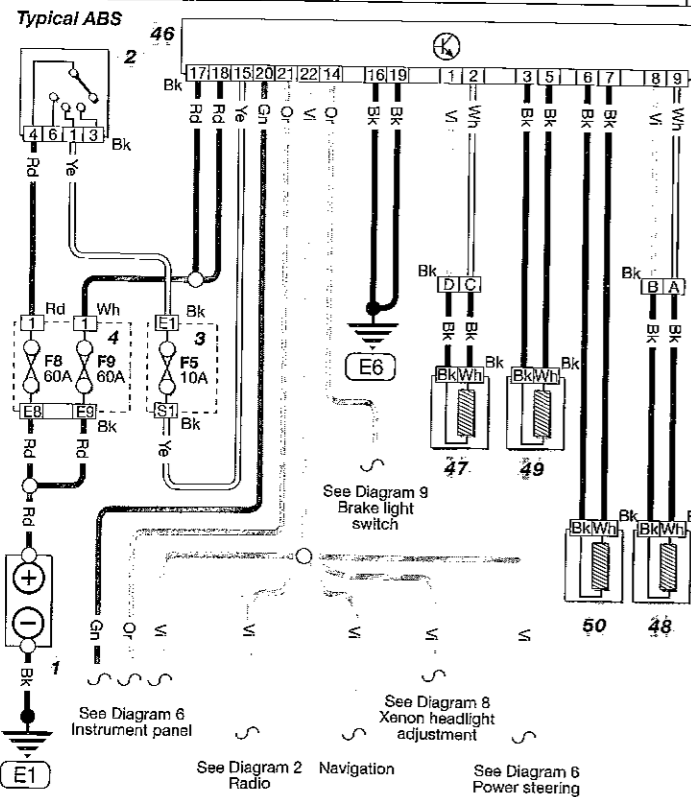
Central locking



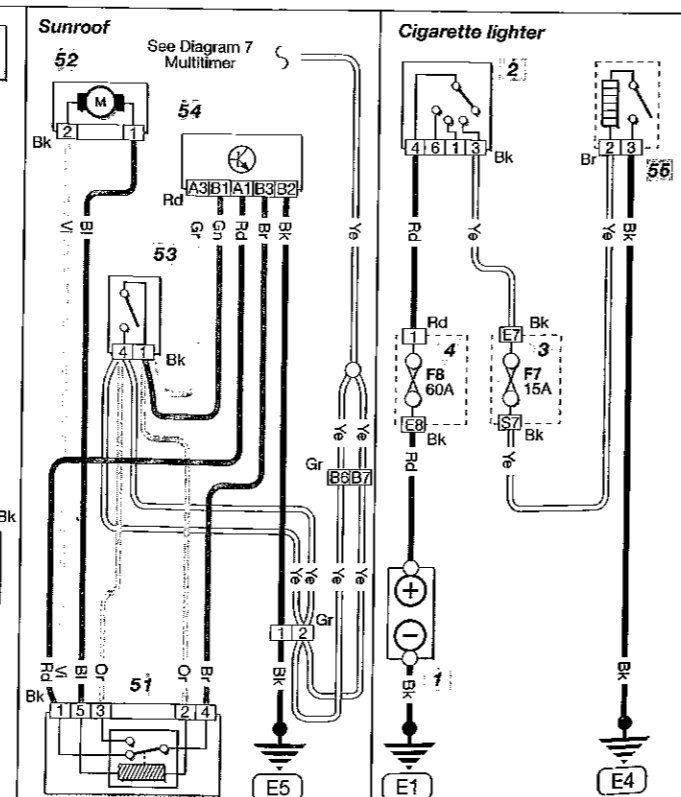
Typical electric windows



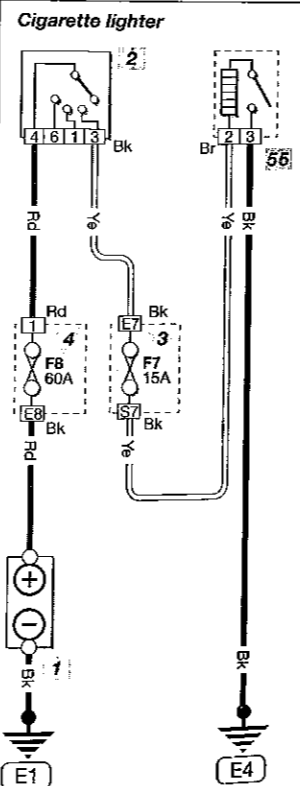
Typical ABS



Sunroof



Cigarette lighter



Wirer colours

Key to items

Bk	Black	Or	Orange
Bl	Blue	Rd	Red
Br	Brown	Vi	Violet
Gr	Grey	Wh	White
Gn	Green	Ye	Yellow

1	Battery	58	Passenger compartment
2	Ignition switch		temperature sensor and fan
3	Main fuse box	59	Central communication unit
4	Engine fuse box	60	Air recirculation flap motor
8	Diagnostic connector	61	Air conditioning fan
56	Air conditioning unit		power unit
57	Interior light rheostat	62	Air conditioning fan

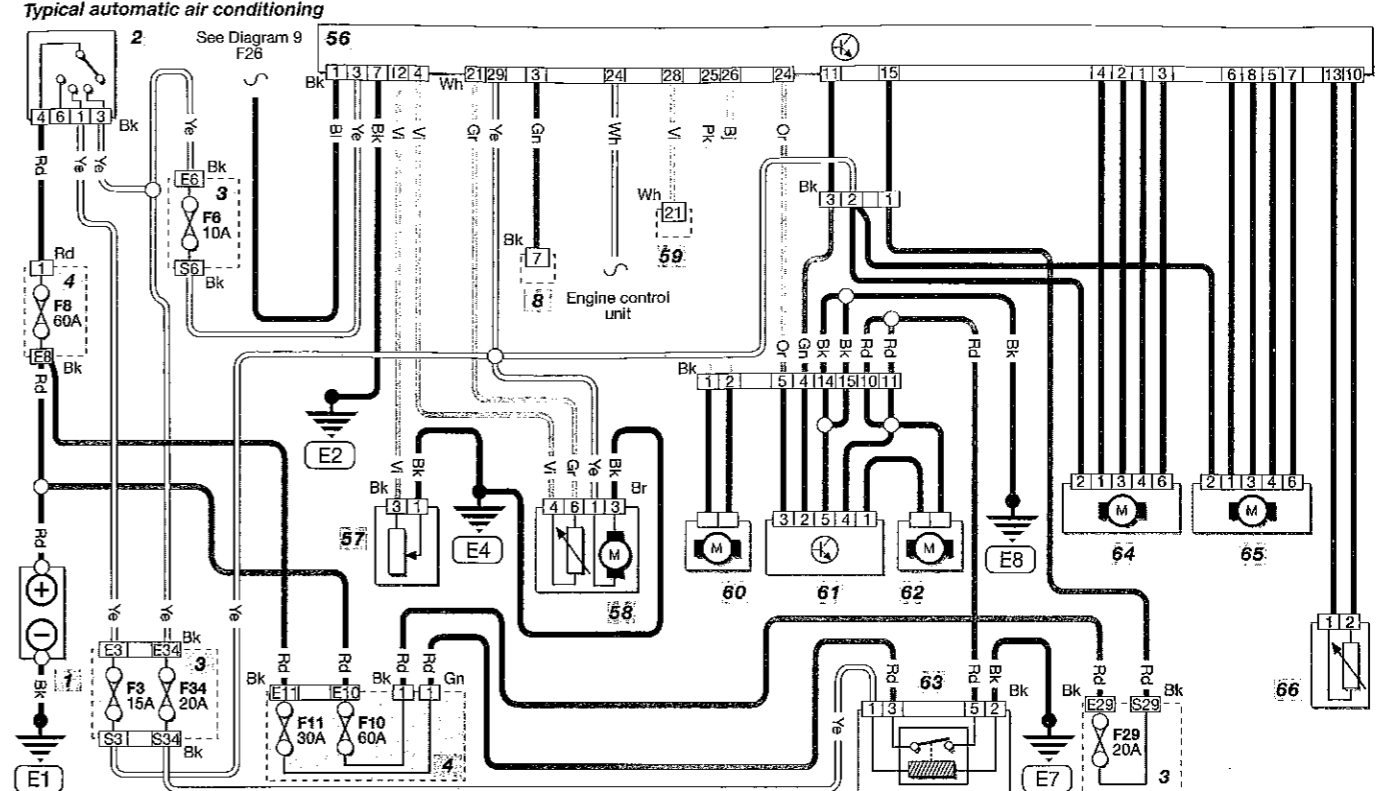
- 63 Cold air blower relay
- 64 Footwell fan
- 65 Air mixing flap motor
- 66 Blown air temperature sensor
- 67 Air conditioning control panel
- 68 Cold air blower unit
- 69 Air conditioning control relay

70 Power steering/AC diode
71 Air conditioning compressor
72 Light switch with horn button
73 Horn

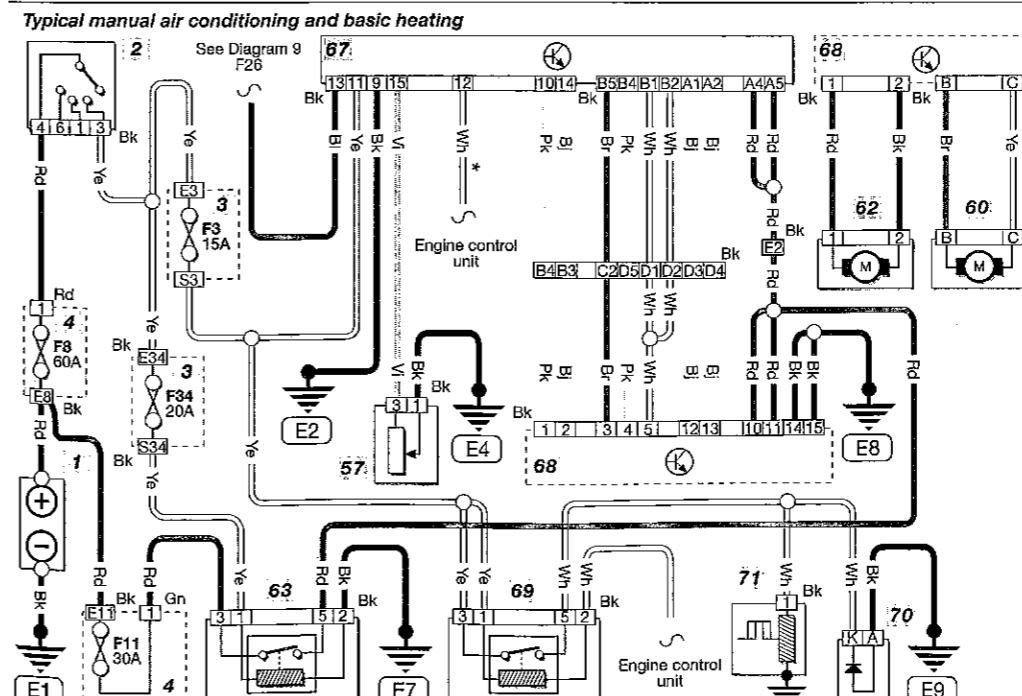
Diagram 4

* Manual air conditioning only

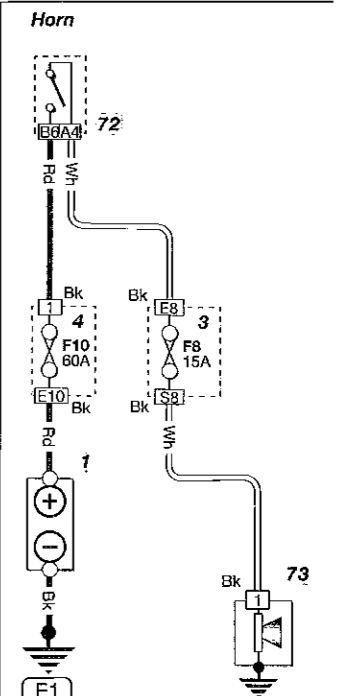
Typical automatic air conditioning



Typical manual air conditioning and basic heating



Horn



Wiring colours

Bk Black Or Orange
Bl Blue Rd Red
Br Brown Vi Violet
Gr Grey Wh White
Gn Green Ye Yellow

Key to items

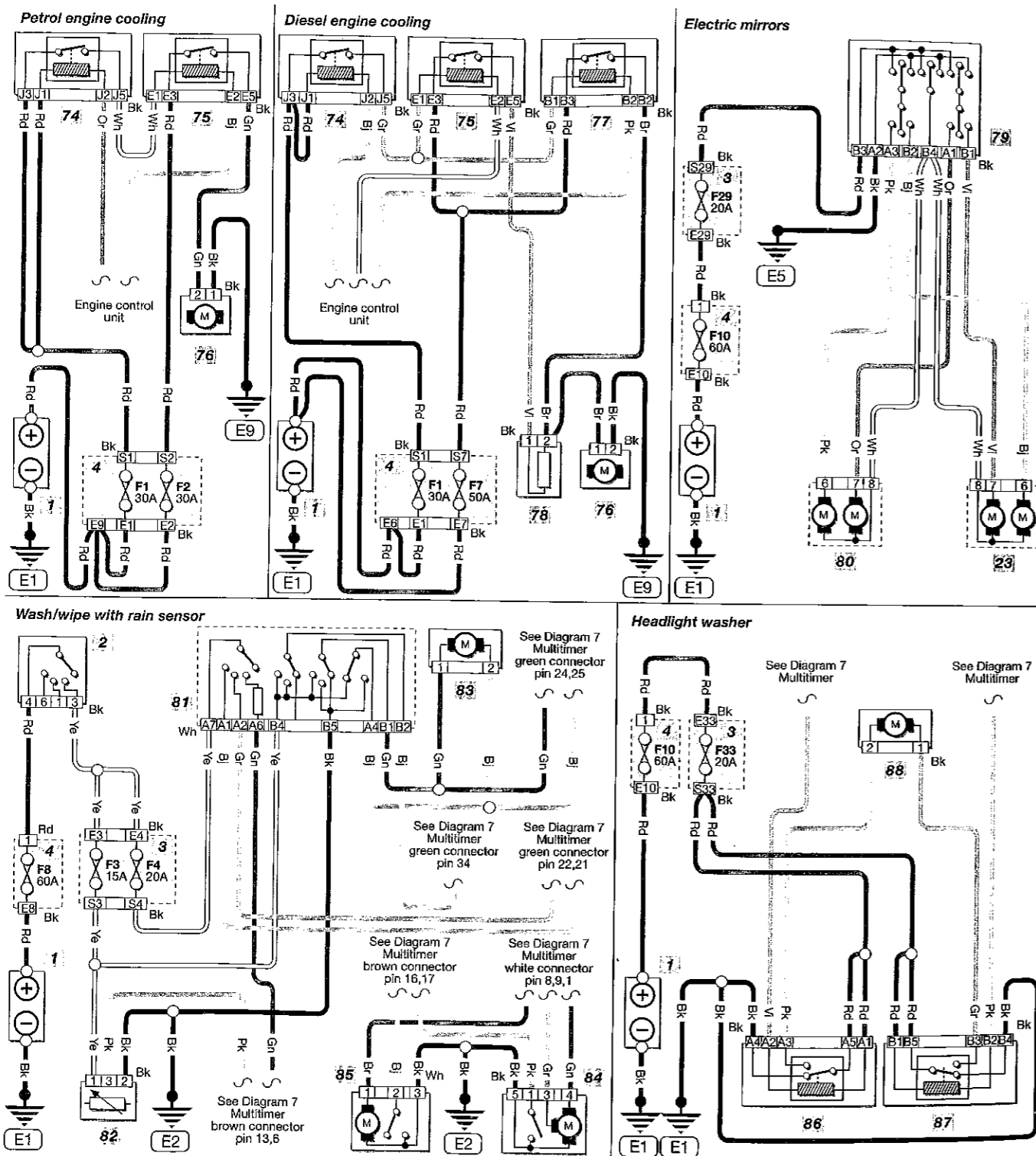
1 Battery
2 Ignition switch
3 Main fuse box
4 Engine fuse box
23 LH electric mirror
74 Injection relay

75 Engine cooling fan
low speed relay
76 Engine cooling fan
77 Engine cooling fan relay
78 Engine cooling fan resistor
79 Electric mirror switch

80 RH electric mirror
81 Wash/wipe switch
82 Rain sensor
83 Washer pump
84 Windscreen wiper
85 Rear wiper

86 Headlight washer relay 1
87 Headlight washer relay 2
88 Headlight washer pump

Diagram 5



Wiring colours

Bk Black Or Orange
Bl Blue Rd Red
Br Brown Vi Violet
Gr Grey Wh White
Gn Green Ye Yellow

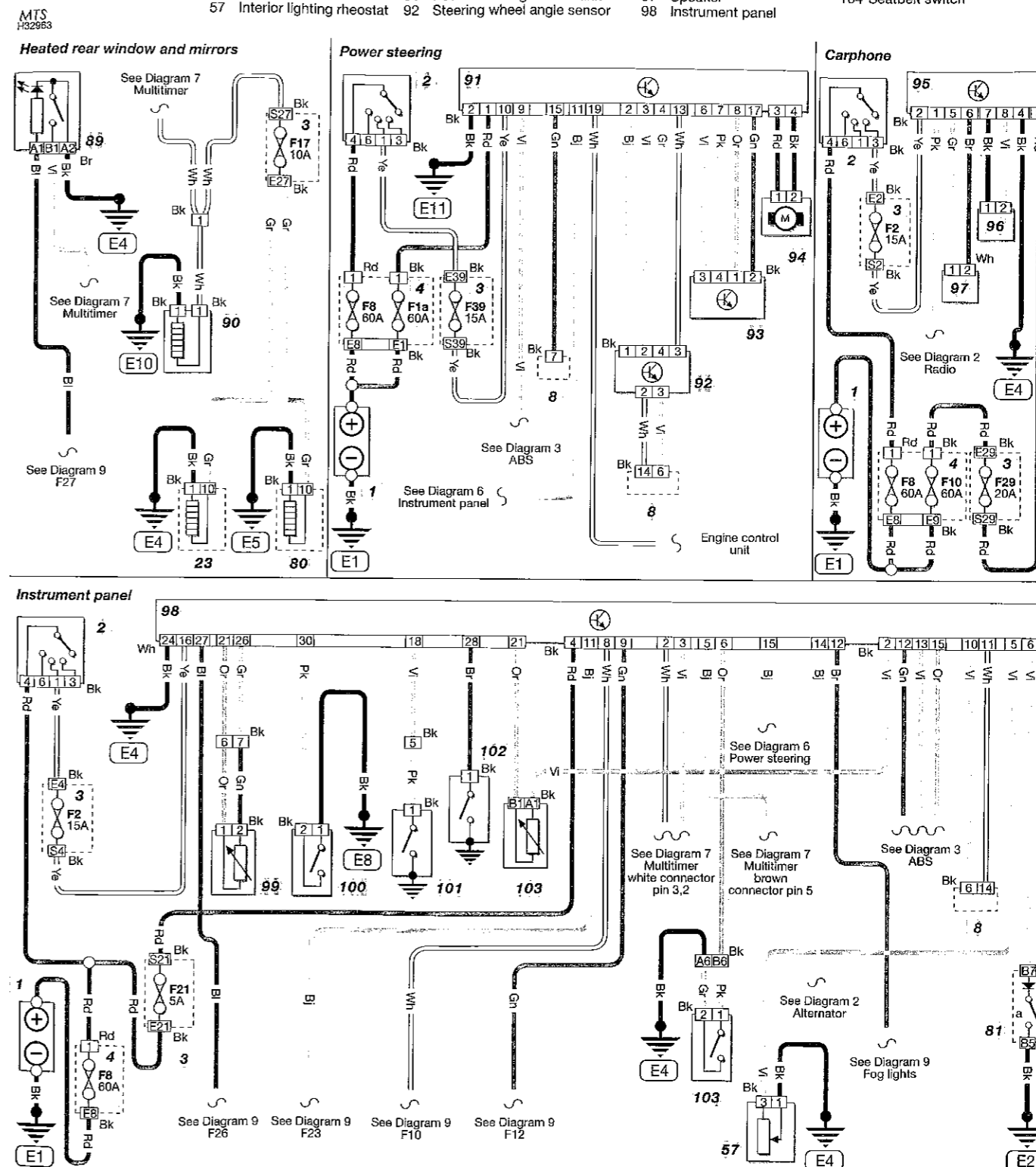
Key to items

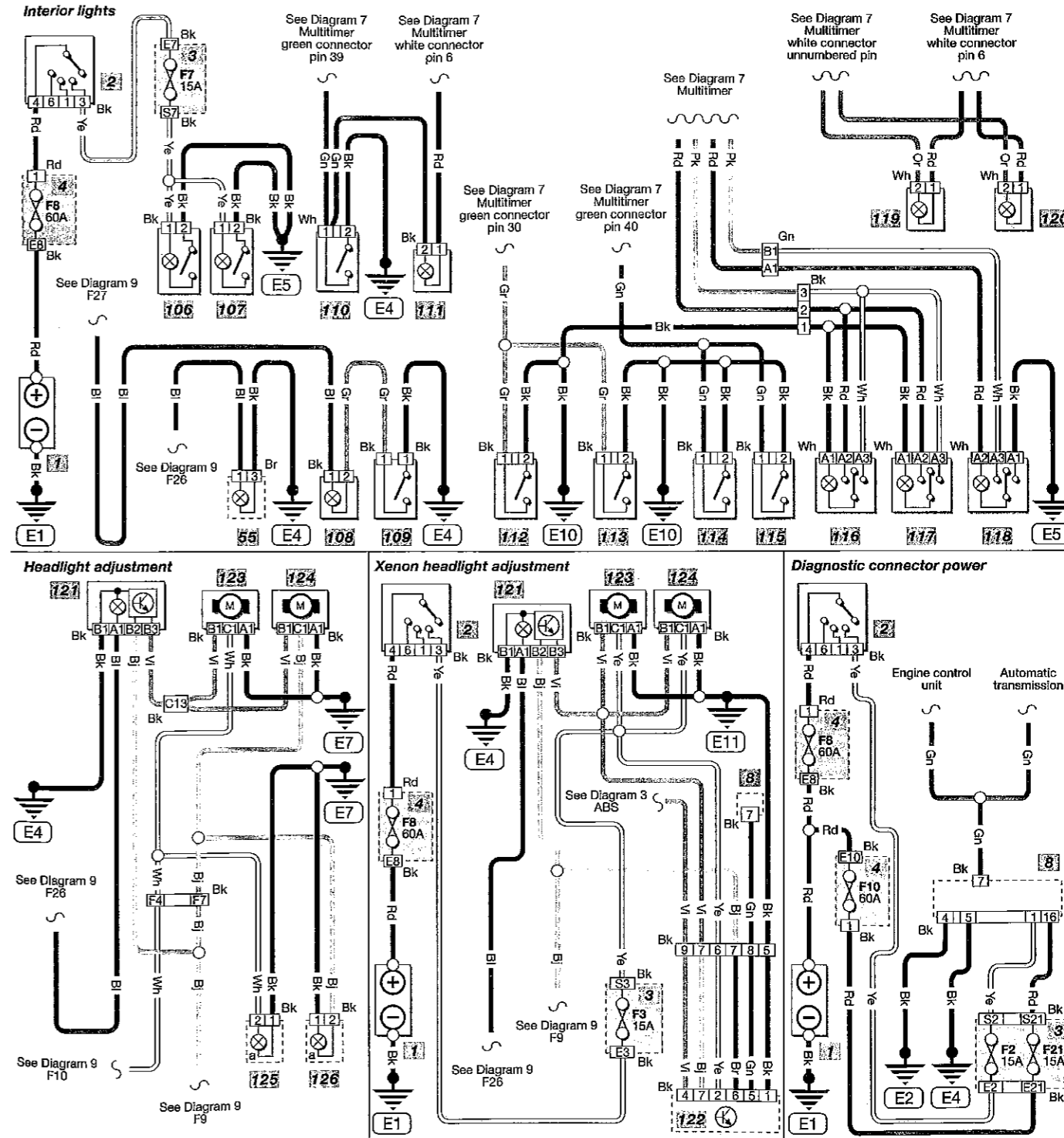
1 Battery
2 Ignition switch
3 Main fuse box
4 Engine fuse box
23 LH electric mirror
57 Interior lighting rheostat

80 RH electric mirror
81 Wash/wipe switch
a) trip computer switch
89 Heated rear window switch
90 Heated rear window
91 Power steering control unit
92 Steering wheel angle sensor

93 Steering wheel torque sensor
94 Power steering motor
95 Mobile phone connector
96 Microphone
97 Speaker
98 Instrument panel

Diagram 6





Wiring colours

Bk	Black	Or	Orange
Bl	Blue	Rd	Red
Br	Brown	Vi	Violet
Gr	Grey	Wh	White
Gn	Green	Ye	Yellow

Key to items

1	Battery
2	Ignition switch
3	Main fuse box
4	Engine fuse box
72	Light switch
122	Xenon headlight control unit
125	RH headlight
	a) dipped beam

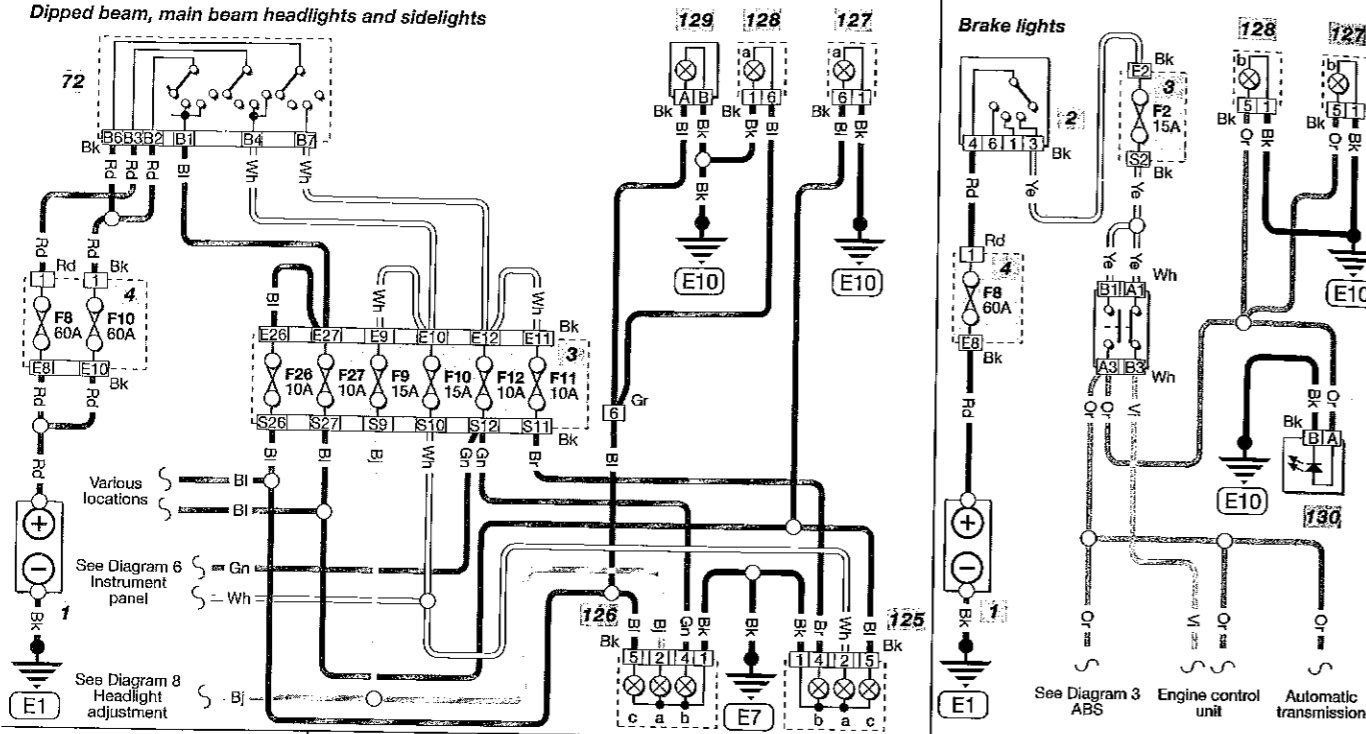
b)	main beam
c)	side light
d)	direction indicator
126	LH headlight (as 125)
127	RH tail light
	a) tail light
	b) brake light
	c) reversing light

d)	fog light
e)	direction indicator
128	LH tail light (as 127)
129	Licence plate light
130	High level brake light
131	Reversing light switch
132	RH front fog light
133	LH front fog light

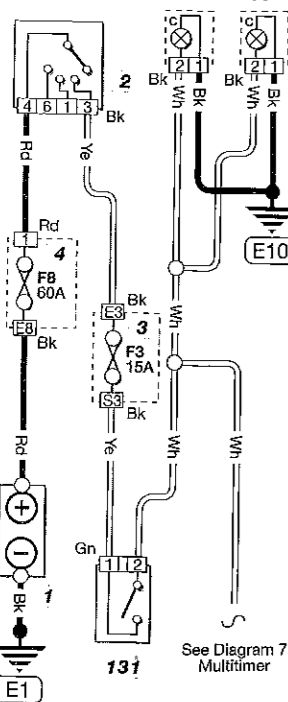
134	Fog light relay
135	Hazard light switch
136	RH side indicator
137	LH side indicator

Diagram 9

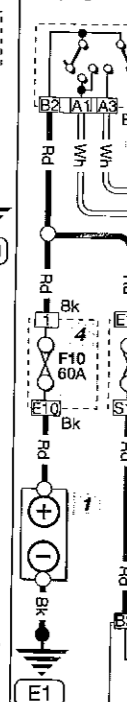
Dipped beam, main beam headlights and sidelights



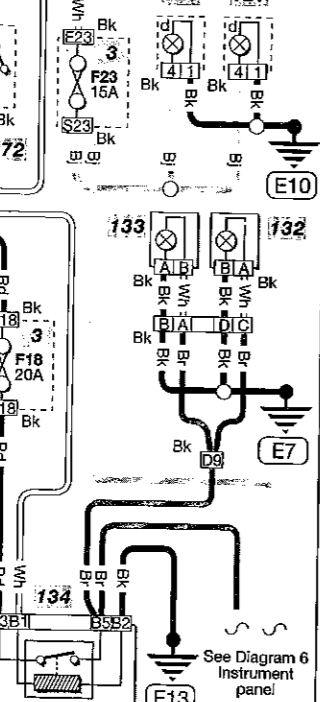
Reversing lights



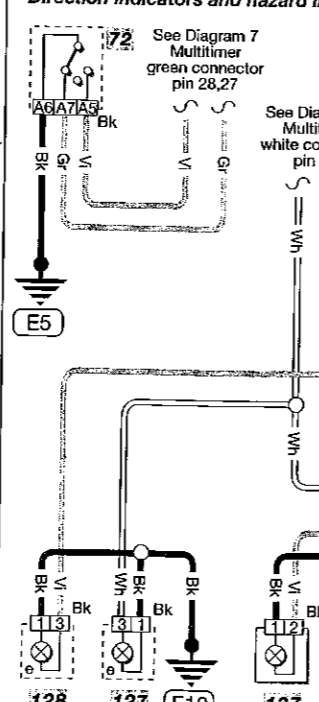
Fog lights



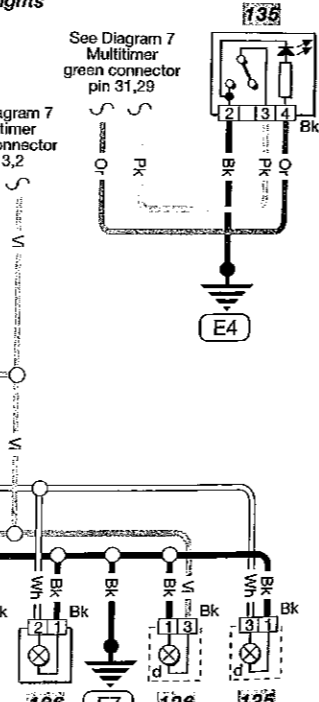
Direction indicators and hazard lights



Brake lights



Automatic transmission



Dimensions and weights	REF•1
Conversion factors	REF•2
Buying spare parts	REF•3
Vehicle identification numbers	REF•3
General repair procedures	REF•4
Jacking and vehicle support	REF•5

Disconnecting the battery	REF•5
Tools and working facilities	REF•6
MOT test checks	REF•8
Fault finding	REF•12
Index	REF•19

Dimensions and weights

Note: All figures are approximate and may vary according to model. Refer to manufacturer's data for exact figures.

Dimensions

Overall length	3773 mm
Overall width (including door mirrors)	1940 mm
Overall height (unladen)	1417 mm
Wheelbase	2472 mm
Front track	1406 mm
Rear track	1385 mm
Turning circle (between walls)	10.7 or 11.2 metres (according to equipment level)

Weights

	3-door models	5-door models
Kerb weight:		
1.2 litre 8V	880 kg	900 kg
1.2 litre 16V manual	910 kg	930 kg
1.2 litre 16V sequential	920 kg	940 kg
1.4 litre manual	980 kg	1000 kg
1.4 litre automatic	1010 kg	1030 kg
1.6 litre manual	1020 kg	1040 kg
1.6 litre automatic	1045 kg	1065 kg
1.5 litre (diesel)	960 kg	980 kg
Maximum gross vehicle weight:		
1.2 litre 8V	1420 kg	1440 kg
1.2 litre 16V manual	1450 kg	1470 kg
1.2 litre 16V sequential	1460 kg	1480 kg
1.4 litre manual	1525 kg	1545 kg
1.4 litre automatic	1550 kg	1570 kg
1.6 litre manual	1515 kg	1535 kg
1.6 litre automatic	1540 kg	1560 kg
1.5 litre (diesel) models	1520 kg	1540 kg
Maximum roof rack load (all models)	60 kg	70 kg
Maximum towing weight:		
1.2 litre (all models)	800 kg	
1.4 litre (all models)	900 kg	
1.6 litre (all models)	900 kg	
1.5 litre diesel	950 kg	900 kg