

# Clio II wiring diagrams

## Key to circuits

***Diagram 1*** Information for wiring diagrams

***Diagram 2*** Starting, charging, engine cooling fan, diagnostic socket

***Diagram 3*** Safety restraint system, electric power steering, horn, cigar lighter,  
Diesel fuel filter heater, heater blower

***Diagram 4*** Typical air conditioning

***Diagram 5*** Instrument cluster

***Diagram 6*** Anti-lock brakes, front foglight, clock and external temperature gauge  
Side, tail, number plate and headlights

***Diagram 7*** Direction indicators, hazard warning, rear fog light, stop and  
reversing lights, headlight levelling

***Diagram 8*** Interior light, luggage compartment light, heated rear window,  
front and rear wash/wipe, headlight washers

***Diagram 9*** Electric mirrors, central locking, audio system, electric sunroof

***Diagram 10*** Electric windows, Diesel engine management

***Diagram 11*** Fuel injection (D7F 720 models)

***Diagram 12*** Fuel injection (D7F 726 models)

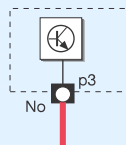
***Diagram 13*** Fuel injection (E7J 780/K7M 744 models)

## Key to symbols

Bulb		Item no.	<b>2</b>
Flashing bulb		Single speed pump/motor	
Switch		Twin speed pump/motor	
Multiple contact switch (ganged)		Gauge/meter	
Fuse/fusible link and current rating		Earth point	
Resistor		Diode	
Variable resistor		Light emitting diode (LED)	
Variable resistor		Solenoid actuator	
Wire splice or soldered joint		Heating element	
Connecting wires			
Wire colour (brown with black tracer)			
Screened cable			

Dashed outline denotes part of a larger item, containing in this case an electronic or solid state device.

p3 - connector pin identification  
No - connector housing colour (black)



## Passenger fusebox

Fuse	Rating	Circuit protected
<b>F1</b>	15A	Airbag, multi-timer unit
<b>F2</b>	15A	Stop lights, instrument panel, automatic transmission economy/performance switch and light, multi-timer unit, diagnostic socket
<b>F3</b>	15A	Heated rear screen, air conditioning ECU, automatic transmission ECU, rear screen wiper, reversing lights
<b>F4</b>	20A	Windscreen wiper
<b>F5</b>	10A	Anti-lock braking system
<b>F6</b>	10A	Multi-timer unit, air conditioning fan and control unit
<b>F7</b>	15A	Radio, cigar lighter, clock, heated rear screen
<b>F8</b>	15A	Horn
<b>F9</b>	10A	LH dipped beam
<b>F10</b>	10A	RH dipped beam
<b>F11</b>	10A	RH main beam
<b>F12</b>	10A	LH main beam
<b>F13</b>	20A	Dipped headlights (twin headlights)
<b>F14</b>	5A	Daytime running lights
<b>F15</b>	-	Spare
<b>F16</b>	-	Spare
<b>F17</b>	10A	Heated mirrors
<b>F18</b>	20A	Front fog lights
<b>F19</b>	-	Spare
<b>F20</b>	-	Spare
<b>F21</b>	5A	Multi-timer unit, diagnostic socket
<b>F22</b>	15A	Direction indicators and hazard warning lights
<b>F23</b>	15A	Rear fog lights
<b>F24</b>	-	Spare
<b>F25</b>	-	Spare
<b>F26</b>	10A	LH sidelights, switch lighting
<b>F27</b>	10A	RH sidelights, switch lighting
<b>F28</b>	2A	Immobiliser transponder, decoder unit
<b>F29</b>	20A	Accessories cut-off, interior lights, electric mirrors, radio, clock
<b>F30</b>	30A	Heated rear screen
<b>F31</b>	20A	Central locking
<b>F32</b>	30A	Electric windows
<b>F33</b>	20A	Headlight washer
<b>F34</b>	30A	Heater blower
<b>F35</b>	20A	Heated seats
<b>F36</b>	30A	Electric windows
<b>F37</b>	20A	Sunroof
<b>F38</b>	-	Spare
<b>F39</b>	-	Spare

## Key to circuits

<i>Diagram 1</i>	Information for wiring diagrams.
<i>Diagram 2</i>	Starting, charging, engine cooling fan, diagnostic socket.
<i>Diagram 3</i>	Safety restraint system, electric power steering, horn, cigar lighter, Diesel fuel filter heater, heater blower.
<i>Diagram 4</i>	Typical air conditioning.
<i>Diagram 5</i>	Instrument cluster.
<i>Diagram 6</i>	Anti-lock brakes, front foglight, clock and external temperature gauge. Side, tail, number plate and headlights.
<i>Diagram 7</i>	Direction indicators, hazard warning, rear fog light, stop and reversing lights, headlight levelling.
<i>Diagram 8</i>	Interior light, luggage compartment light, heated rear window, front and rear wash/wipe, headlight washers.
<i>Diagram 9</i>	Electric mirrors, central locking, audio system, electric sunroof.
<i>Diagram 10</i>	Electric windows, Diesel engine management.
<i>Diagram 11</i>	Fuel injection (D7F 720 models).
<i>Diagram 12</i>	Fuel injection (D7F 726 models).
<i>Diagram 13</i>	Fuel injection (E7J 780/K7M 744 models).

## Wire colours

<b>Ba</b> White	<b>No</b> Black
<b>Be</b> Blue	<b>Or</b> Orange
<b>Bj</b> Beige	<b>Rg</b> Red
<b>Cy</b> Clear	<b>Sa</b> Pink
<b>Gr</b> Grey	<b>Ve</b> Green
<b>Ja</b> Yellow	<b>Vi</b> Mauve
<b>Ma</b> Brown	

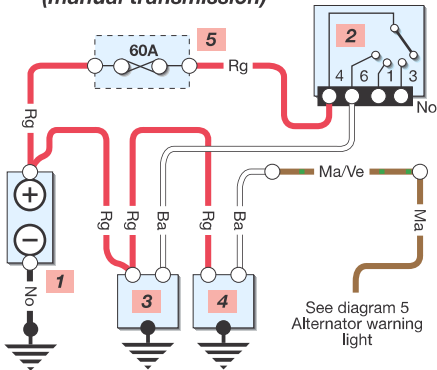
## Key to items

1	Battery	8	Cooling fan switch
2	Ignition switch	9	Cooling fan motor
3	Starter motor	10	Cooling fan resistor
4	Alternator	11	Diagnostic socket
5	Engine fusebox	12	Engine relay unit
6	Passenger fuse/relay/multi-timer unit	a	starter inhibitor relay
7	Automatic transmission unit	b	injection locking relay
a	starter inhibitor switch	c	cooling fan relay
		d	percolation fan low speed relay

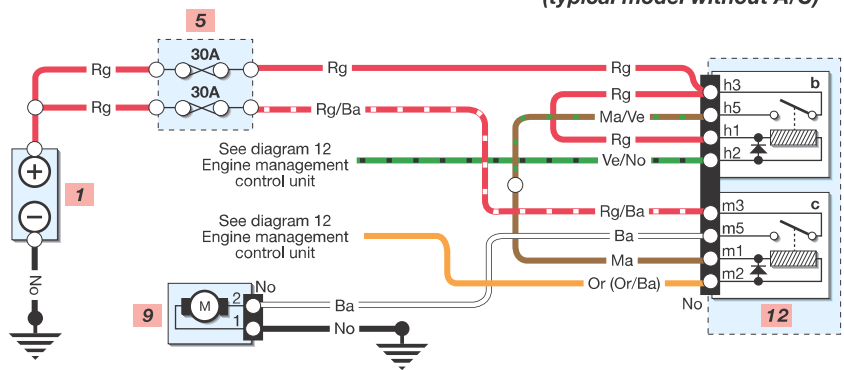
## Diagram 2

H32309

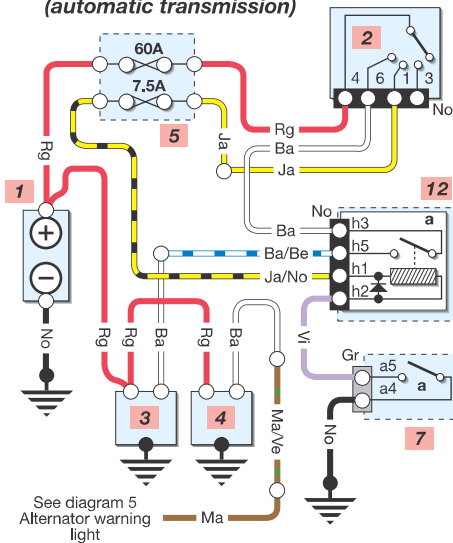
### Starting and charging system (manual transmission)



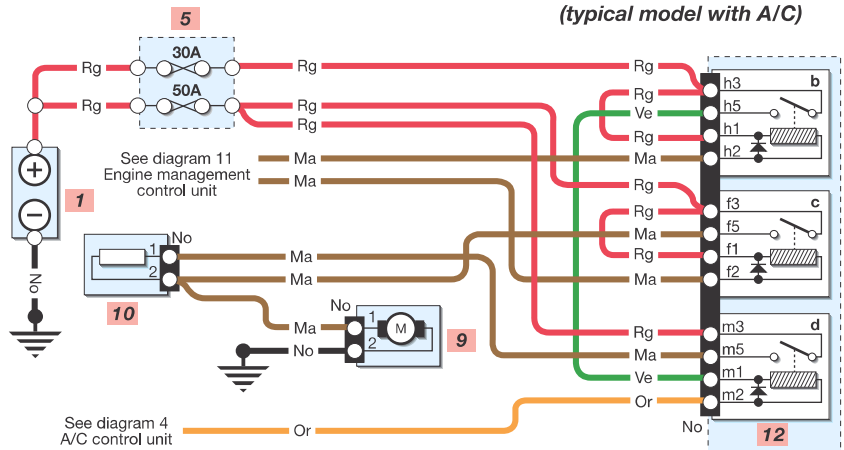
### Engine cooling fan - petrol model (typical model without A/C)



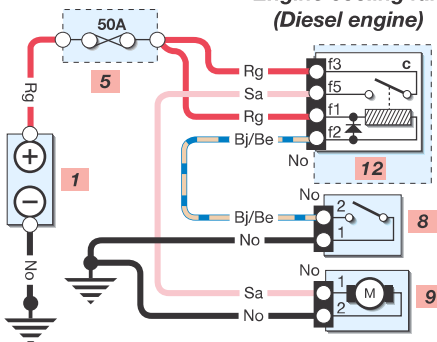
### Starting and charging system (automatic transmission)



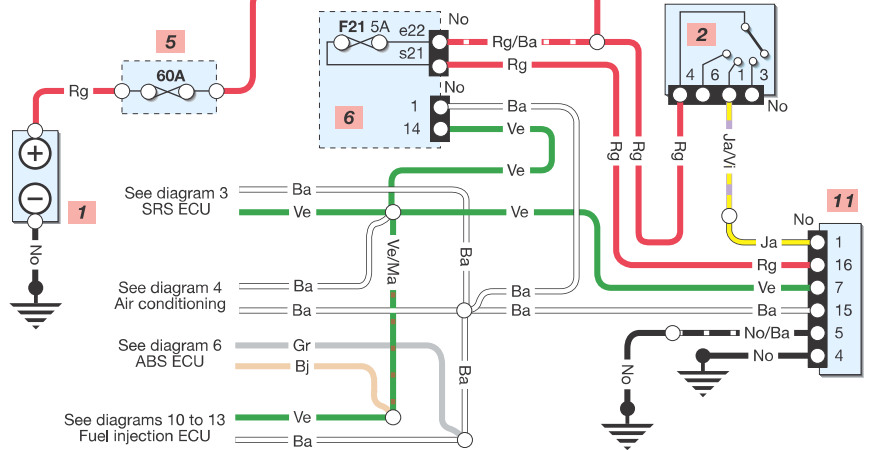
### Engine cooling fan - petrol model (typical model with A/C)



### Engine cooling fan (Diesel engine)



### Diagnostic socket



## Wire colours

<b>Ba</b> White	<b>No</b> Black
<b>Be</b> Blue	<b>Or</b> Orange
<b>Bj</b> Beige	<b>Rg</b> Red
<b>Cy</b> Clear	<b>Sa</b> Pink
<b>Gr</b> Grey	<b>Ve</b> Green
<b>Ja</b> Yellow	<b>Vi</b> Mauve
<b>Ma</b> Brown	

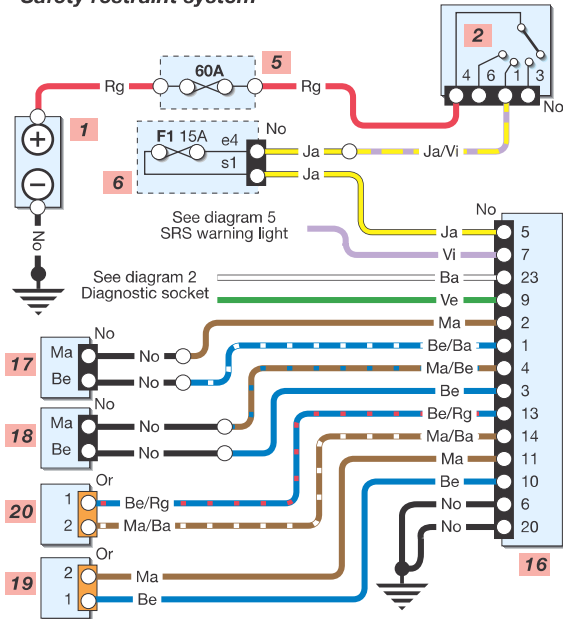
## Key to items

1 Battery	16 SRS control unit
2 Ignition switch	17 Driver's seatbelt pretensioner
5 Engine fusebox	18 Passenger's seatbelt pretensioner
6 Passenger fuse/relay/multi-timer unit	19 Driver's airbag
12 Engine relay unit	20 Passenger's airbag
e = power steering relay	21 Horn/light switch
f = fuel filter heater relay	22 Horn
15 Power steering electric pump	

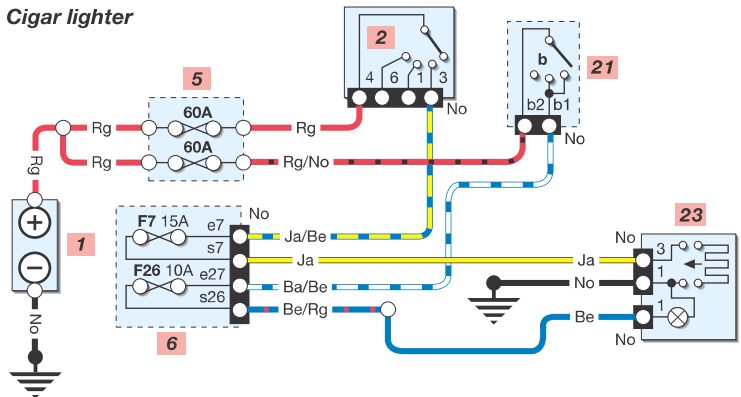
## Diagram 3

H32310

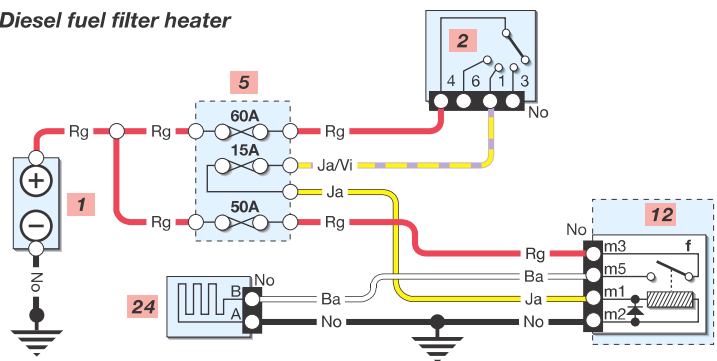
### Safety restraint system



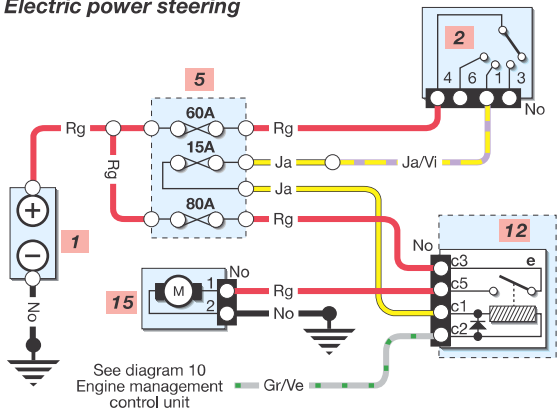
### Cigar lighter



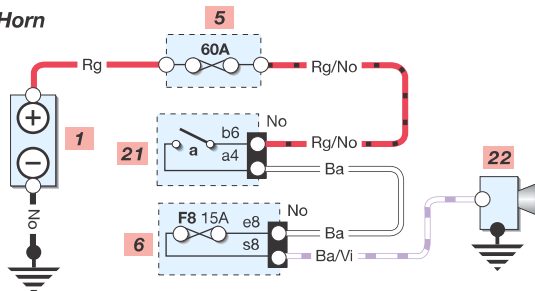
### Diesel fuel filter heater



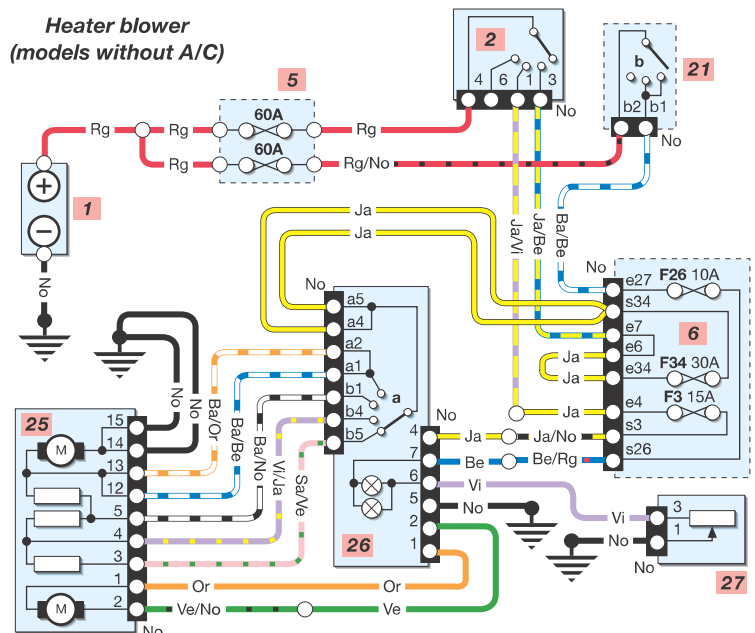
### Electric power steering



### Horn



### Heater blower (models without A/C)



## Wire colours

<b>Ba</b>	White	<b>No</b>	Black
<b>Be</b>	Blue	<b>Or</b>	Orange
<b>Bj</b>	Beige	<b>Rg</b>	Red
<b>Cy</b>	Clear	<b>Sa</b>	Pink
<b>Gr</b>	Grey	<b>Ve</b>	Green
<b>Ja</b>	Yellow	<b>Vi</b>	Mauve
<b>Ma</b>	Brown		

## Key to items

1	Battery
2	Ignition switch
5	Engine fusebox
6	Passenger fuse/relay/multi-timer unit
21	Horn/light switch
25	Heater blower assembly

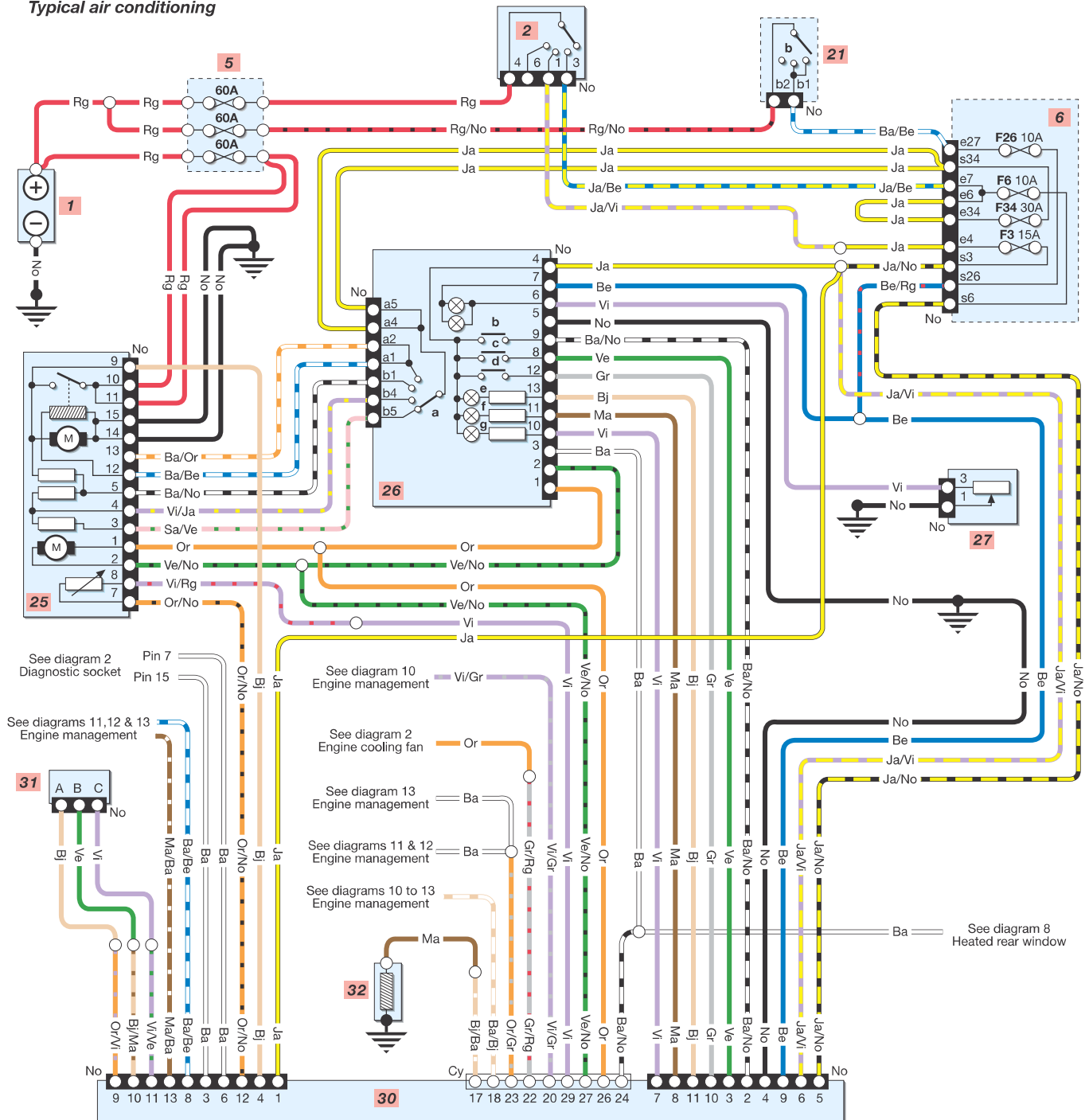
26	Heater blower switch
a	= blower switch
b	= a/c switch
c	= recirculation switch
d	= heated rear window switch
e	= heated rear window indicator
f	= recirculation indicator
g	= a/c indicator

27	Interior lighting rheostat
30	Air conditioning monitoring unit
31	Air conditioning three function pressure switch
32	Air conditioning clutch

## Diagram 4

H32311

### Typical air conditioning



## Wire colours

<b>Ba</b> White	<b>No</b> Black
<b>Be</b> Blue	<b>Or</b> Orange
<b>Bj</b> Beige	<b>Rg</b> Red
<b>Cy</b> Clear	<b>Sa</b> Pink
<b>Gr</b> Grey	<b>Ve</b> Green
<b>Ja</b> Yellow	<b>Vi</b> Mauve
<b>Ma</b> Brown	

## Key to items

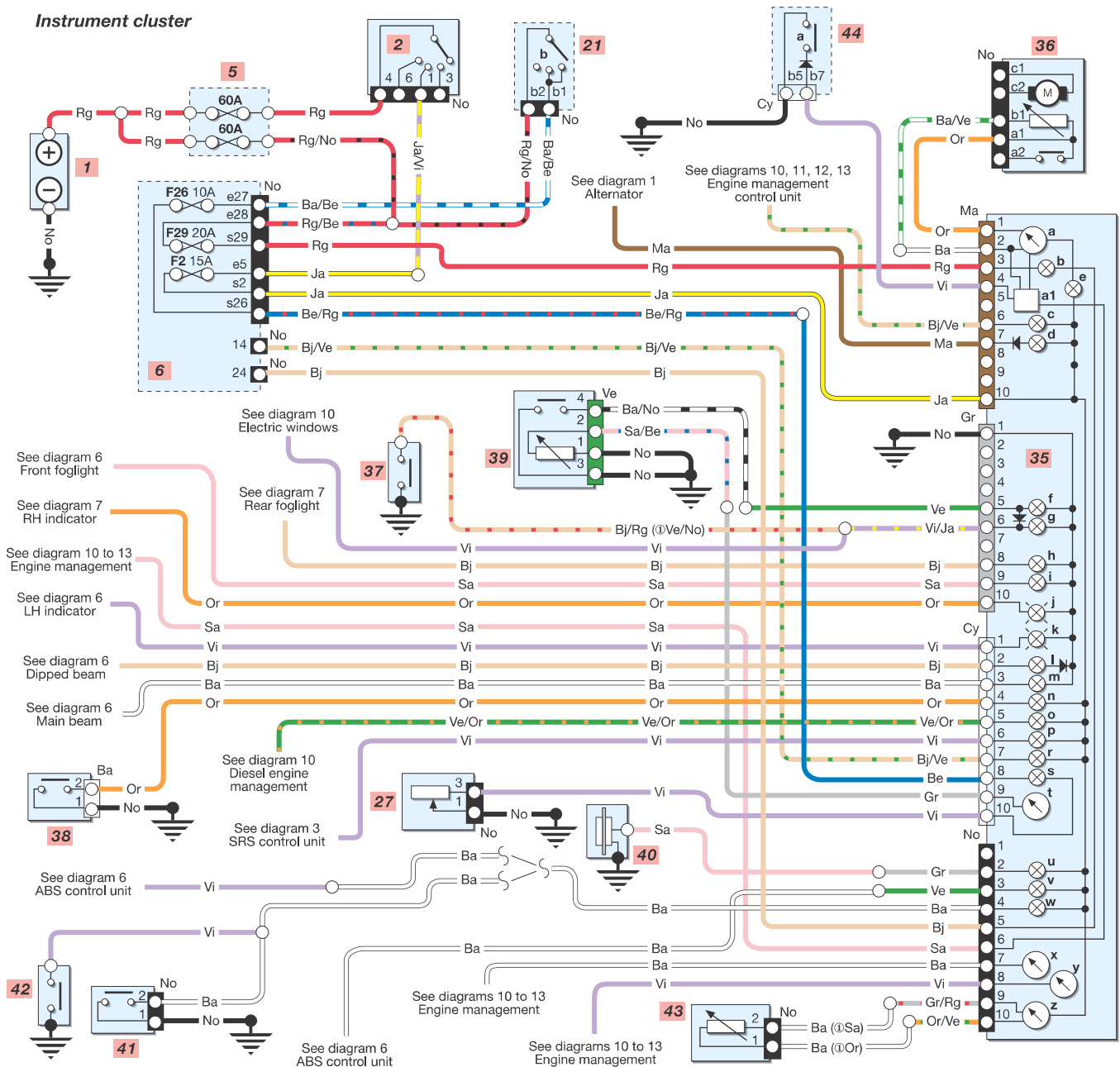
1 Battery	35 Instrument cluster continued
2 Ignition switch	h = rear foglight warning light
5 Engine fusebox	i = front foglight warning light
6 Passenger fuse/relay/multi-timer unit	j = RH indicator warning light
21 Horn/light switch	k = LH indicator warning light
b = side/headlight	l = dipped beam warning light
27 Interior lighting rheostat	m = main beam warning light
35 Instrument cluster	n = seat belt warning light
a = fuel gauge	o = glow plug warning light
b = immobiliser warning light	p = SRS warning light
c = injection warning light	r = door ajar warning light
d = alternator warning light	s = instrument illumination
e = low fuel warning light	t = temp. gauge
f = high temp. warning light	u = pad wear warning light
g = oil pressure warning light	v = ABS warning light
	w = brake system warning light

35 Instrument cluster continued	36 Fuel gauge sender unit/fuel pump
x = tachometer	37 Oil pressure switch
y = speedometer	38 Seat belt switch
z = oil level gauge	39 Coolant temp. sensor/temp. switch
a1 = trip computer	40 Pad wear sensor
	41 Brake fluid level switch
	42 Handbrake switch
	43 Oil level sensor
	44 Windscreen wash/wipe switch
	a = trip computer reset button

## Diagram 5

H32312

### Instrument cluster



## Wire colours

<b>Ba</b> White	<b>No</b> Black
<b>Be</b> Blue	<b>Or</b> Orange
<b>Bj</b> Beige	<b>Rg</b> Red
<b>Cy</b> Clear	<b>Sa</b> Pink
<b>Gr</b> Grey	<b>Ve</b> Green
<b>Ja</b> Yellow	<b>Vi</b> Mauve
<b>Ma</b> Brown	

## Key to items

1	Battery
2	Ignition switch
5	Engine fuse/relay unit
6	Passenger fuse/relay unit
a	= front foglight relay
21	Horn/light switch
b	= side/headlight
c	= front foglight
d	= headlight flasher
27	Interior lighting rheostat
46	ABS control unit

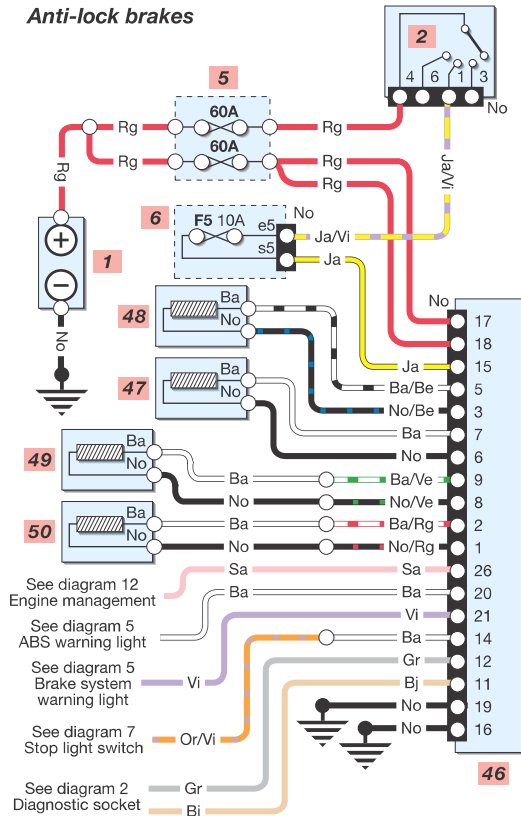
47	LH front wheel sensor
48	RH front wheel sensor
49	LH rear wheel sensor
50	RH rear wheel sensor
51	Clock/external temp. display (depending upon equipment)
52	Clock/external temp./radio display (depending upon equipment)
53	Passenger mirror assembly (outside air temp. sensor)
54	LH sidelight

55	RH sidelight
56	LH headlight
57	RH headlight
58	LH rear light unit
a	= tail light
59	RH rear light unit
a	= tail light
60	Number plate light
61	LH front foglight
62	RH front foglight

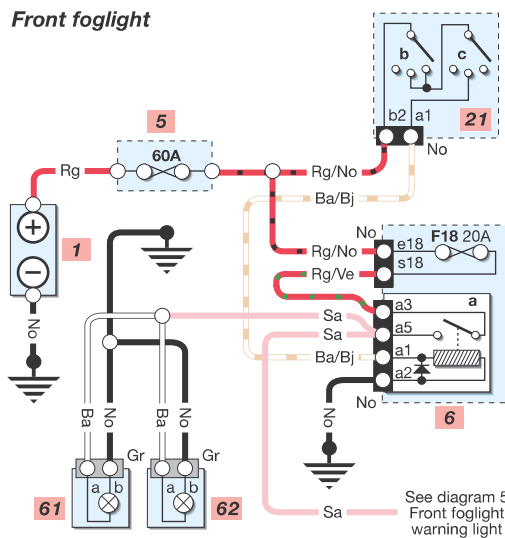
## Diagram 6

H32313

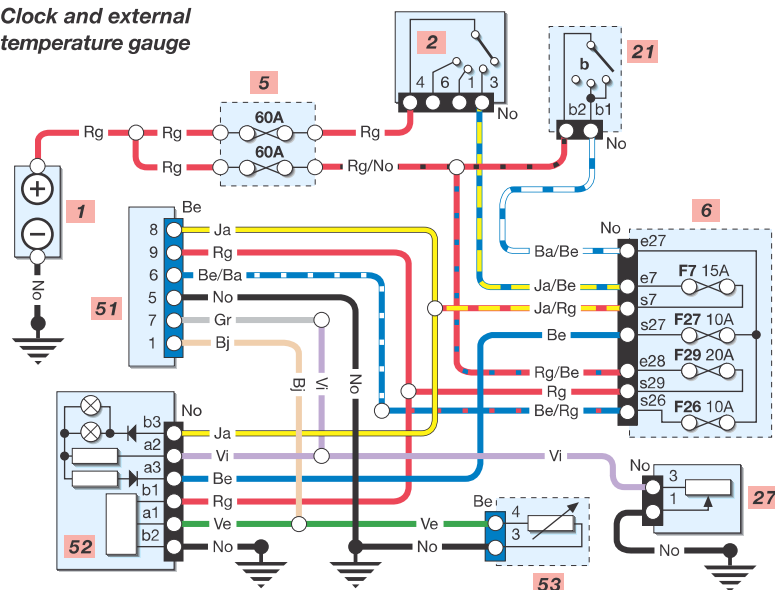
### Anti-lock brakes



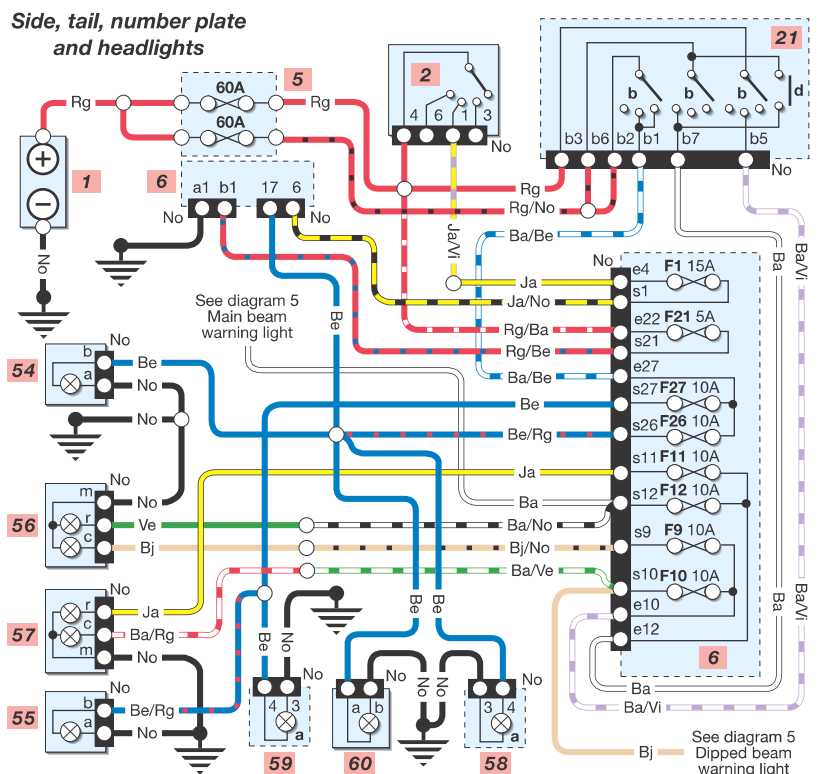
### Front foglight



### Clock and external temperature gauge



### Side, tail, number plate and headlights





## Wire colours

<b>Ba</b>	White	<b>No</b>	Black
<b>Be</b>	Blue	<b>Or</b>	Orange
<b>Bj</b>	Beige	<b>Rg</b>	Red
<b>Cy</b>	Clear	<b>Sa</b>	Pink
<b>Gr</b>	Grey	<b>Ve</b>	Green
<b>Ja</b>	Yellow	<b>Vi</b>	Mauve
<b>Ma</b>	Brown		

## Key to items

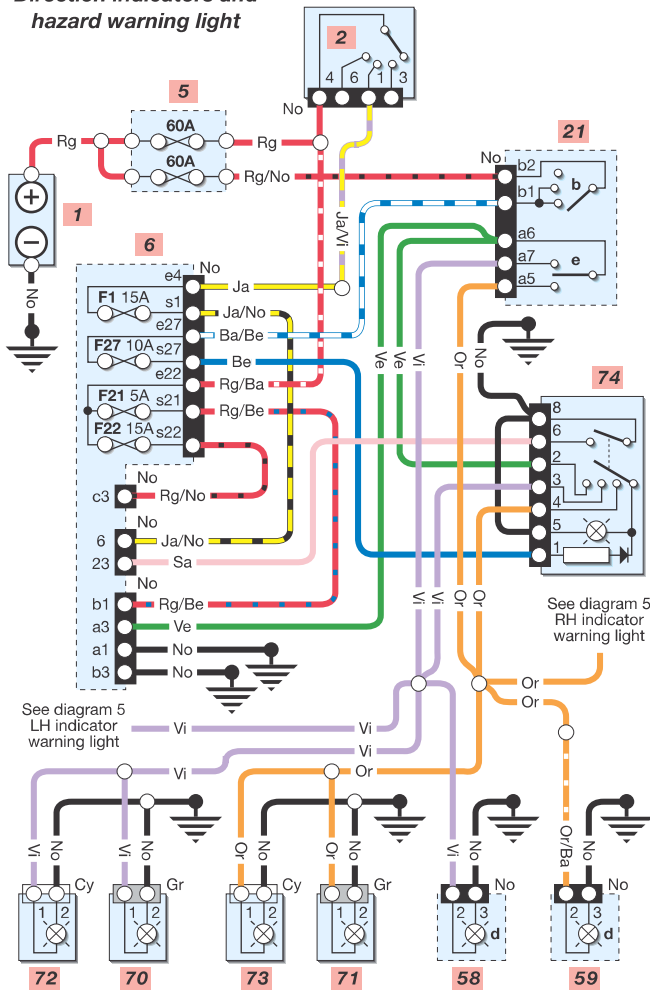
1	Battery	58	LH rear light unit
2	Ignition switch	b	= reversing light
5	Engine fusebox	c	= stop light
6	Passenger fuse/relay/ /multi-timer unit	d	= direction indicator
21	Horn/light switch	e	= foglight
b	= side/headlight	59	RH rear light unit
d	= rear foglight	b	= reversing light
e	= direction indicator	c	= stop light
56	LH headlight	d	= direction indicator
57	RH headlight	65	High level stop light
		66	Reversing light switch (manual transmission)

## Diagram 7

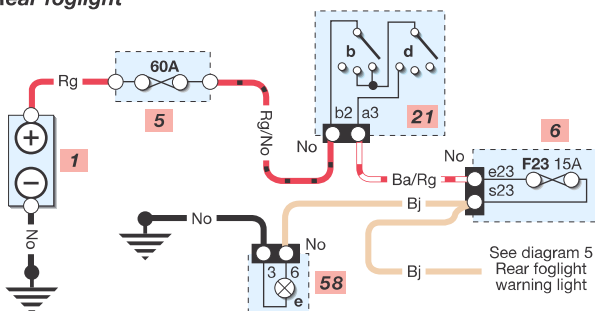
67	Automatic transmission module
68	Automatic transmission control unit
69	Stop light switch
70	LH front indicator
71	RH front indicator
72	LH front indicator side repeater
73	RH front indicator side repeater
74	Hazard warning light switch
75	Headlight levelling control
76	LH headlight levelling motor
77	RH headlight levelling motor

H32314

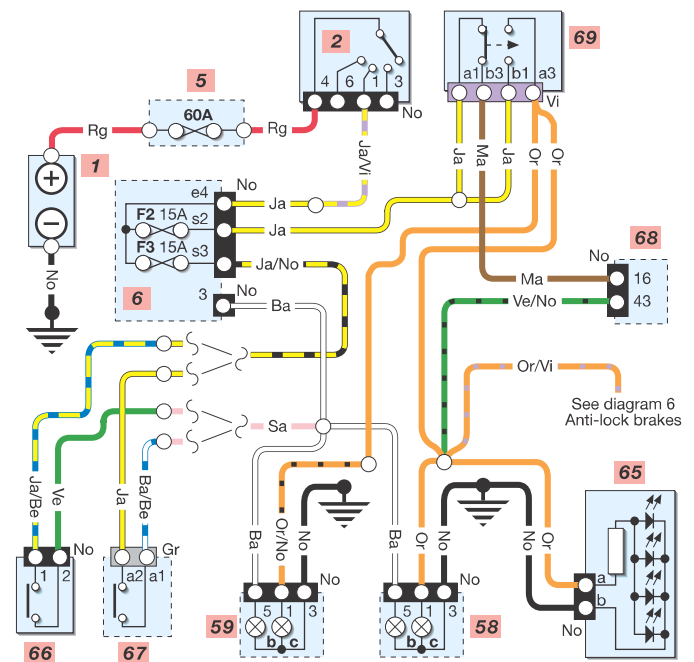
### Direction indicators and hazard warning light



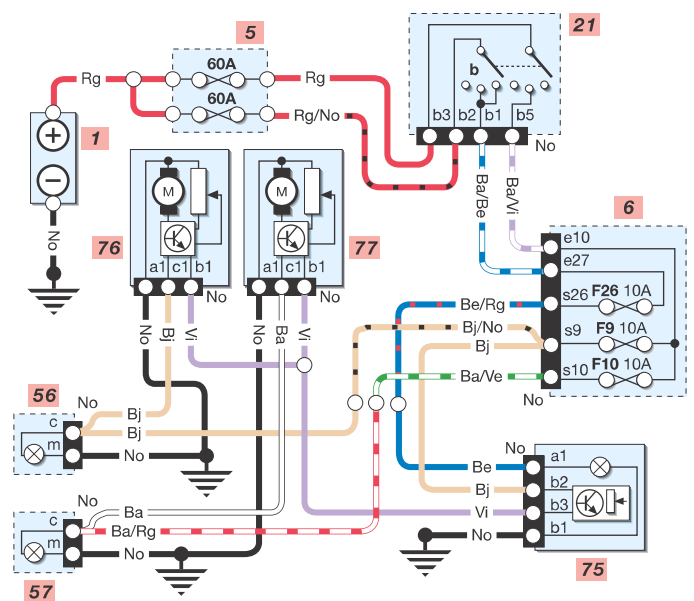
### Rear foglight



### Stop and reversing lights



### Headlight levelling





## Wire colours

<b>Ba</b>	White	<b>No</b>	Black
<b>Be</b>	Blue	<b>Or</b>	Orange
<b>Bj</b>	Beige	<b>Rg</b>	Red
<b>Cy</b>	Clear	<b>Sa</b>	Pink
<b>Gr</b>	Grey	<b>Ve</b>	Green
<b>Ja</b>	Yellow	<b>Vi</b>	Mauve
<b>Ma</b>	Brown		

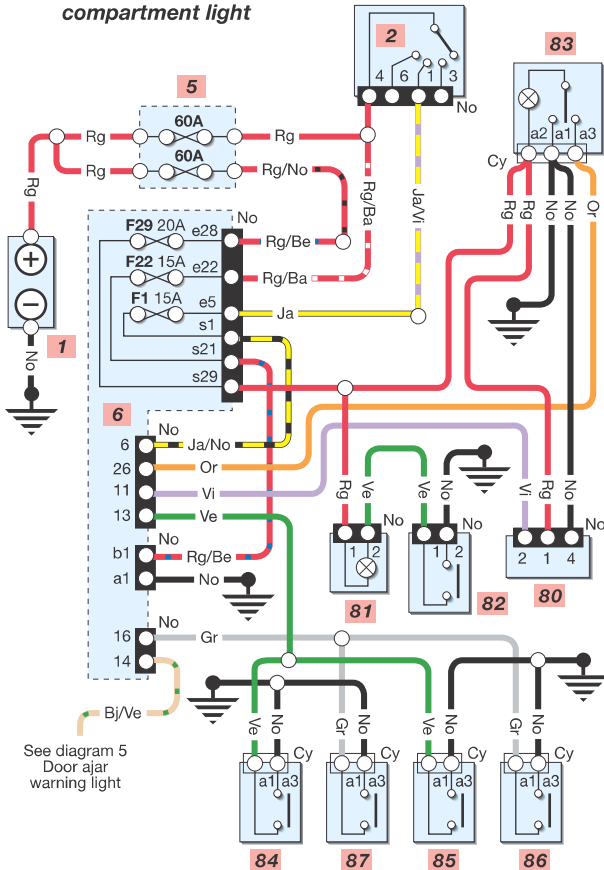
## Key to items

1	Battery	80	Infra-red receiver (if fitted)
2	Ignition switch	81	Luggage compartment light
5	Engine fusebox	82	Luggage compartment light switch
6	Passenger fuse/relay/ /multi-timer unit	83	Front courtesy light
	b = heated rear window relay	84	Driver's door switch
44	Windscreen wash/wipe switch	85	Passenger's door switch
	b = front wiper	86	LH rear door switch
	c = rear wash/wipe	87	RH door switch
	d = front washer	88	Front wiper motor

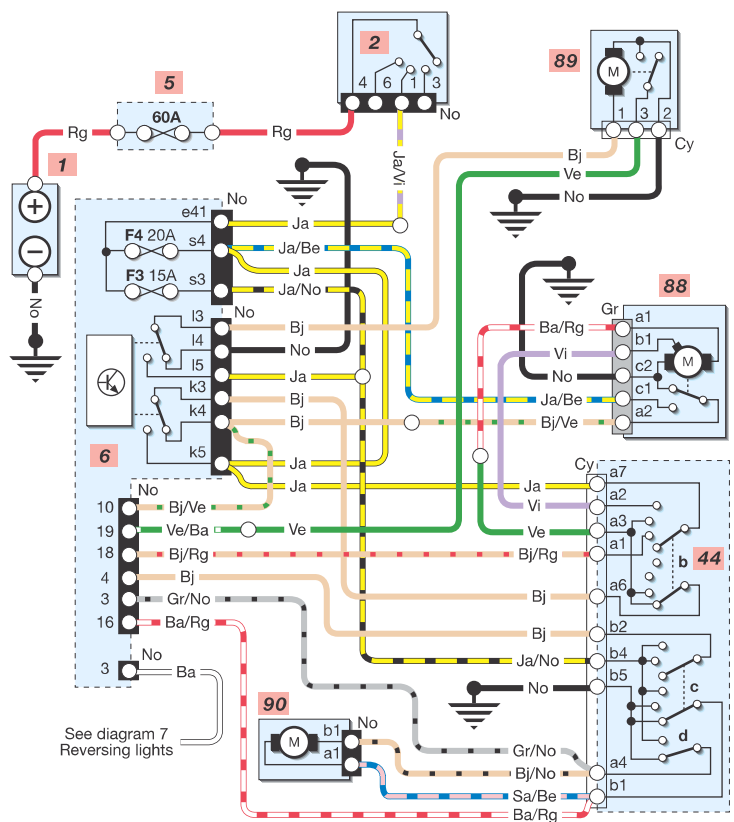
## Diagram 8

H32315

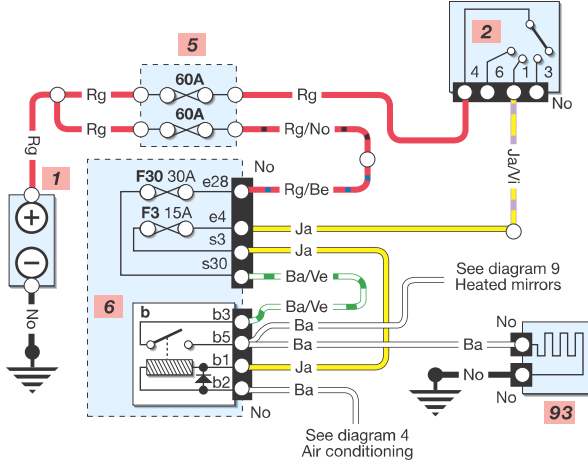
### Interior light and luggage compartment light



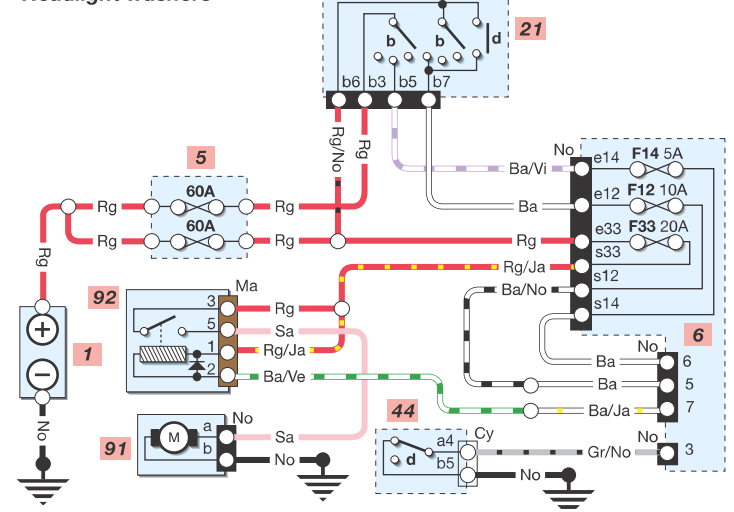
### Front and rear wash/wipe



### Heated rear window



### Headlight washers



## Wire colours

<b>Ba</b>	White	<b>No</b>	Black
<b>Be</b>	Blue	<b>Or</b>	Orange
<b>Bj</b>	Beige	<b>Rg</b>	Red
<b>Cy</b>	Clear	<b>Sa</b>	Pink
<b>Gr</b>	Grey	<b>Ve</b>	Green
<b>Ja</b>	Yellow	<b>Vi</b>	Mauve
<b>Ma</b>	Brown		

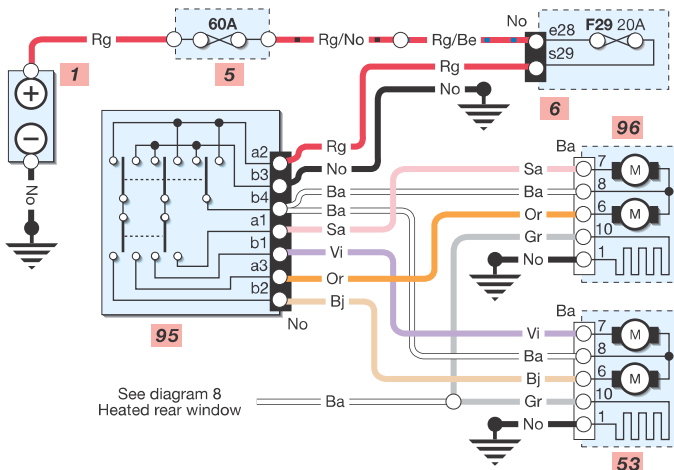
## Key to items

1	Battery	95	Mirror switch	104	LH rear door lock motor
2	Ignition switch	96	Driver mirror assembly	105	RH rear door lock motor
5	Engine fusebox	97	Audio unit	106	Driver's door lock motor
6	Passenger fuse/relay/ multi-timer unit	98	LH front speaker	107	Passenger's door lock motor
21	Horn/light switch	99	RH front speaker	108	Sunroof motor
	b = side/headlight	100	LH front tweeter		
53	Passenger mirror assembly	101	RH front tweeter		
80	Infra-red receiver	102	Door lock switch		
		103	Tailgate lock motor		

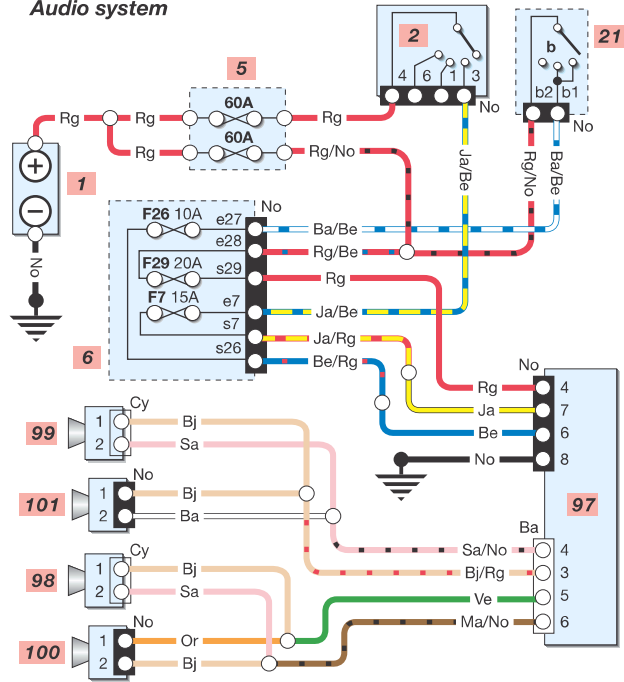
## Diagram 9

H32316

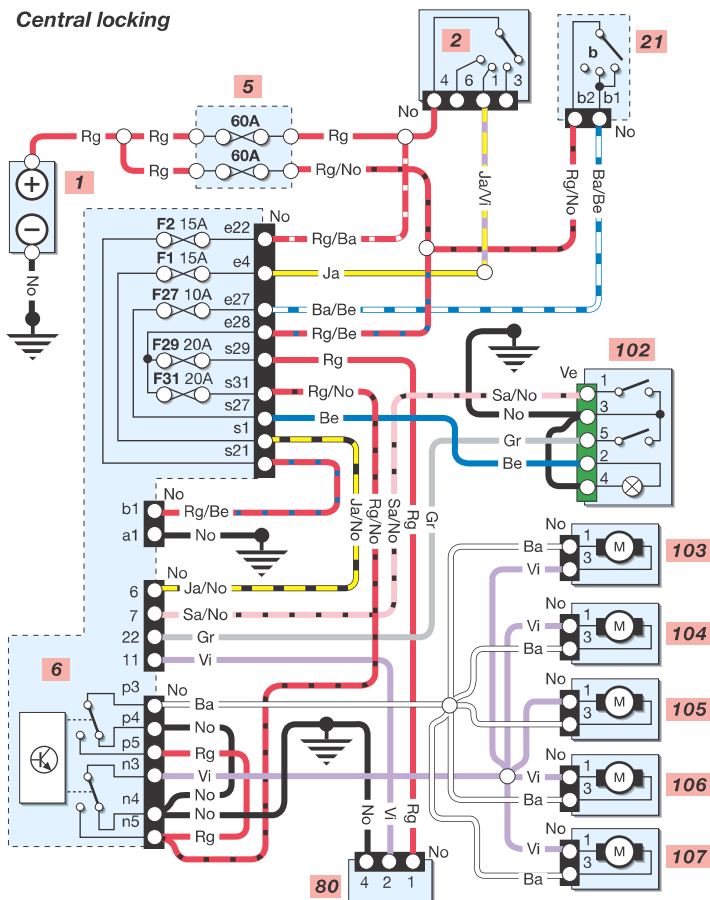
### Electric mirrors



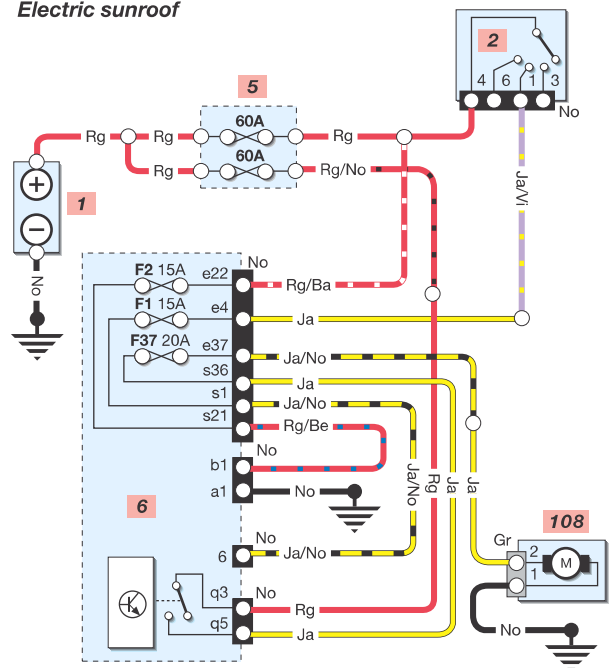
### Audio system



### Central locking



### Electric sunroof



## Wire colours

<b>Ba</b> White	<b>No</b> Black
<b>Be</b> Blue	<b>Or</b> Orange
<b>Bj</b> Beige	<b>Rg</b> Red
<b>Cy</b> Clear	<b>Sa</b> Pink
<b>Gr</b> Grey	<b>Ve</b> Green
<b>Ja</b> Yellow	<b>Vi</b> Mauve
<b>Ma</b> Brown	

## Key to items

1	Battery
2	Ignition switch
5	Engine fusebox
6	Passenger fuse/relay/ multi-timer unit
12	Engine compartment relay unit b = injection locking relay g = altitude relay
21	Horn/light switch b = side/headlight
84	Driver's door switch

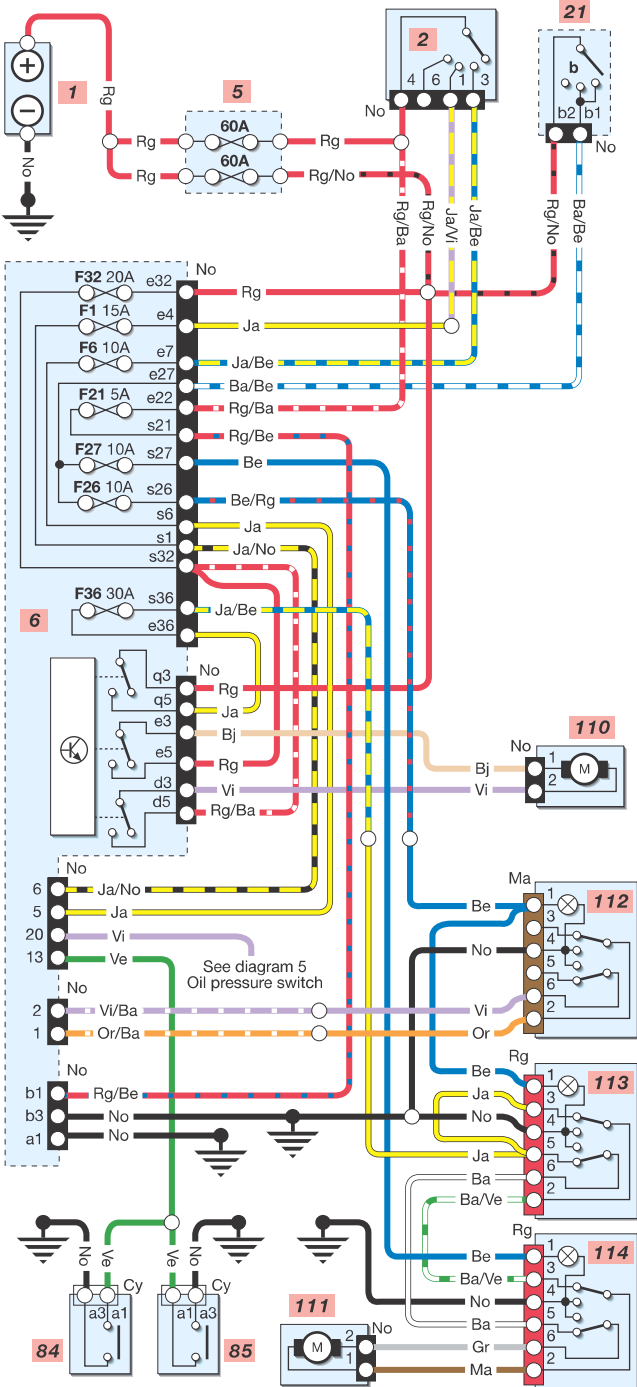
85	Passenger's door switch
110	Driver's window motor
111	Passenger's window motor
112	Driver's window switch
113	Driver's switch for passenger window
114	Passenger's window switch
115	Engine management control unit
116	Pre-heater unit
117	Glow plugs
118	Speed sensor
119	Inertia switch

120	Pump unit a = boost compensator b = immobiliser c = throttle potentiometer d = advance solenoid
121	EGR solenoid valve
122	Fast idle solenoid valve
123	Needle lift sensor
124	Speed threshold sensor
125	Air temp. sensor
126	Coolant temp. sensor

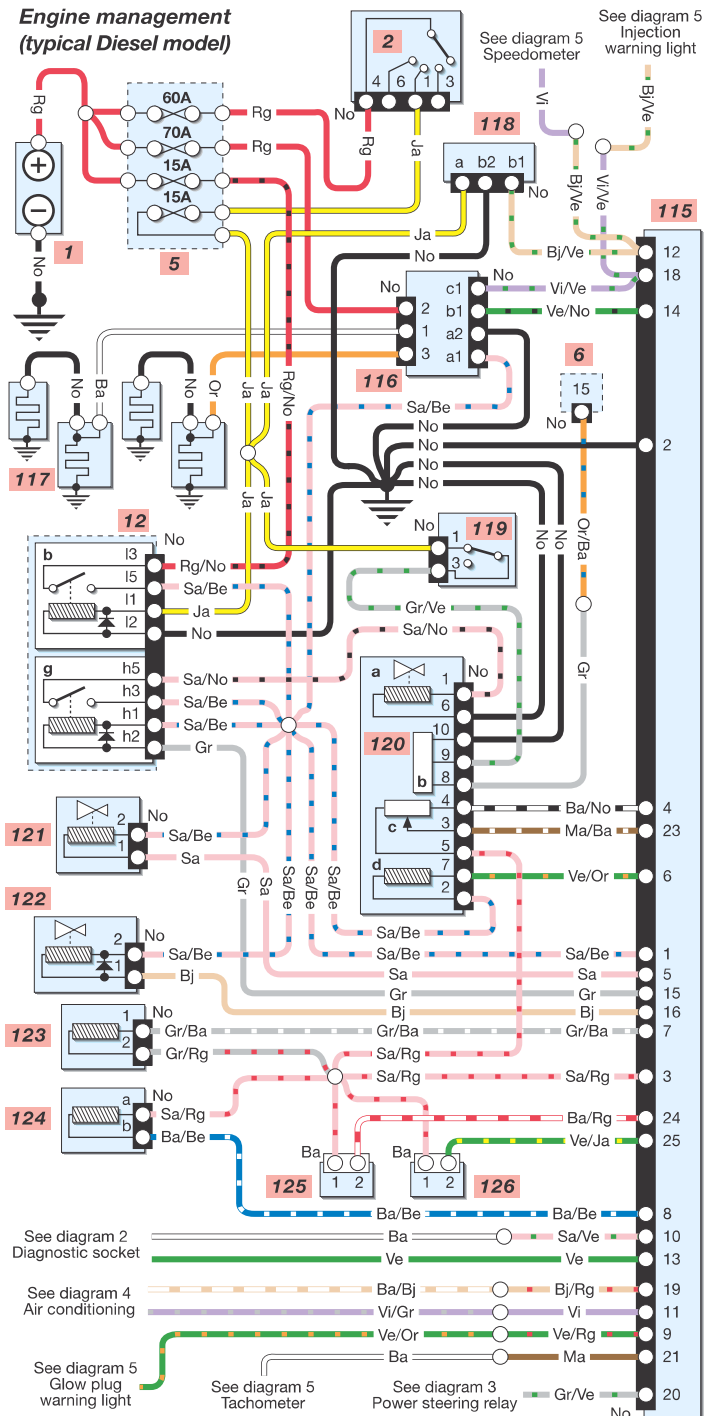
## Diagram 10

H32317

### Electric windows



### Engine management (typical Diesel model)



## Wire colours

<b>Ba</b>	White	<b>No</b>	Black
<b>Be</b>	Blue	<b>Or</b>	Orange
<b>Bj</b>	Beige	<b>Rg</b>	Red
<b>Cy</b>	Clear	<b>Sa</b>	Pink
<b>Gr</b>	Grey	<b>Ve</b>	Green
<b>Ja</b>	Yellow	<b>Vi</b>	Mauve
<b>Ma</b>	Brown		

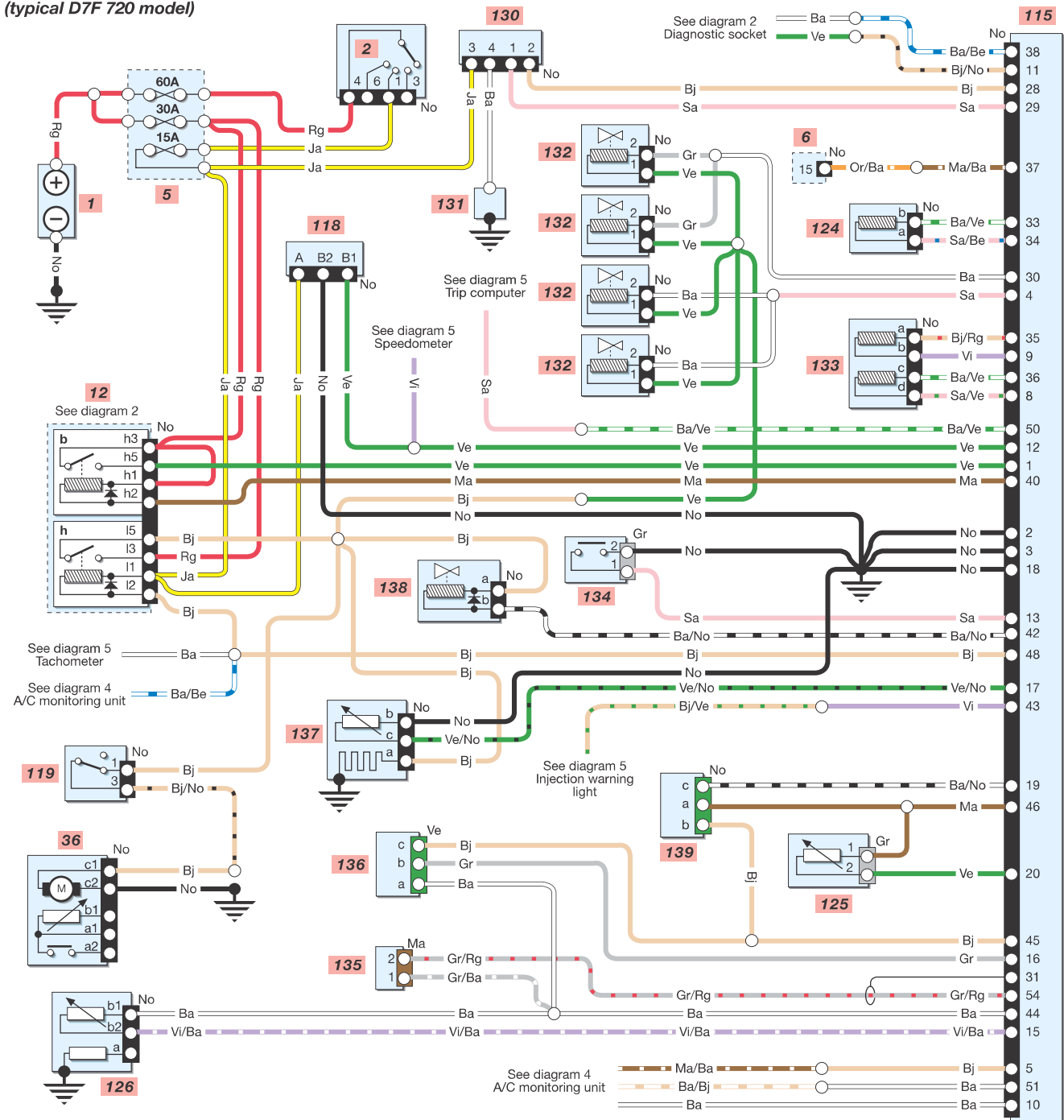
## Key to items

1	Battery	115	Engine management control unit	133	Throttle unit
2	Ignition switch	118	Speed sensor	134	Power steering pressure switch
5	Engine fusebox	119	Inertia switch	135	Knock sensor
6	Passenger fuse/relay/ /multi-timer unit	124	Speed threshold sensor	136	MAP sensor
12	Engine compartment relay unit b = injection locking relay h = fuel pump relay	125	Air temp. sensor	137	Oxygen sensor
36	Fuel gauge sender unit/fuel pump	126	Coolant temp. sensor	138	EVAP valve
		130	Ignition coil module	139	Throttle potentiometer
		131	Suppressor		
		132	Fuel injector		

## Diagram 11

H32318

### Fuel injection (typical D7F 720 model)



## Wire colours

<b>Ba</b>	White	<b>No</b>	Black
<b>Be</b>	Blue	<b>Or</b>	Orange
<b>Bj</b>	Beige	<b>Rg</b>	Red
<b>Cy</b>	Clear	<b>Sa</b>	Pink
<b>Gr</b>	Grey	<b>Ve</b>	Green
<b>Ja</b>	Yellow	<b>Vi</b>	Mauve
<b>Ma</b>	Brown		

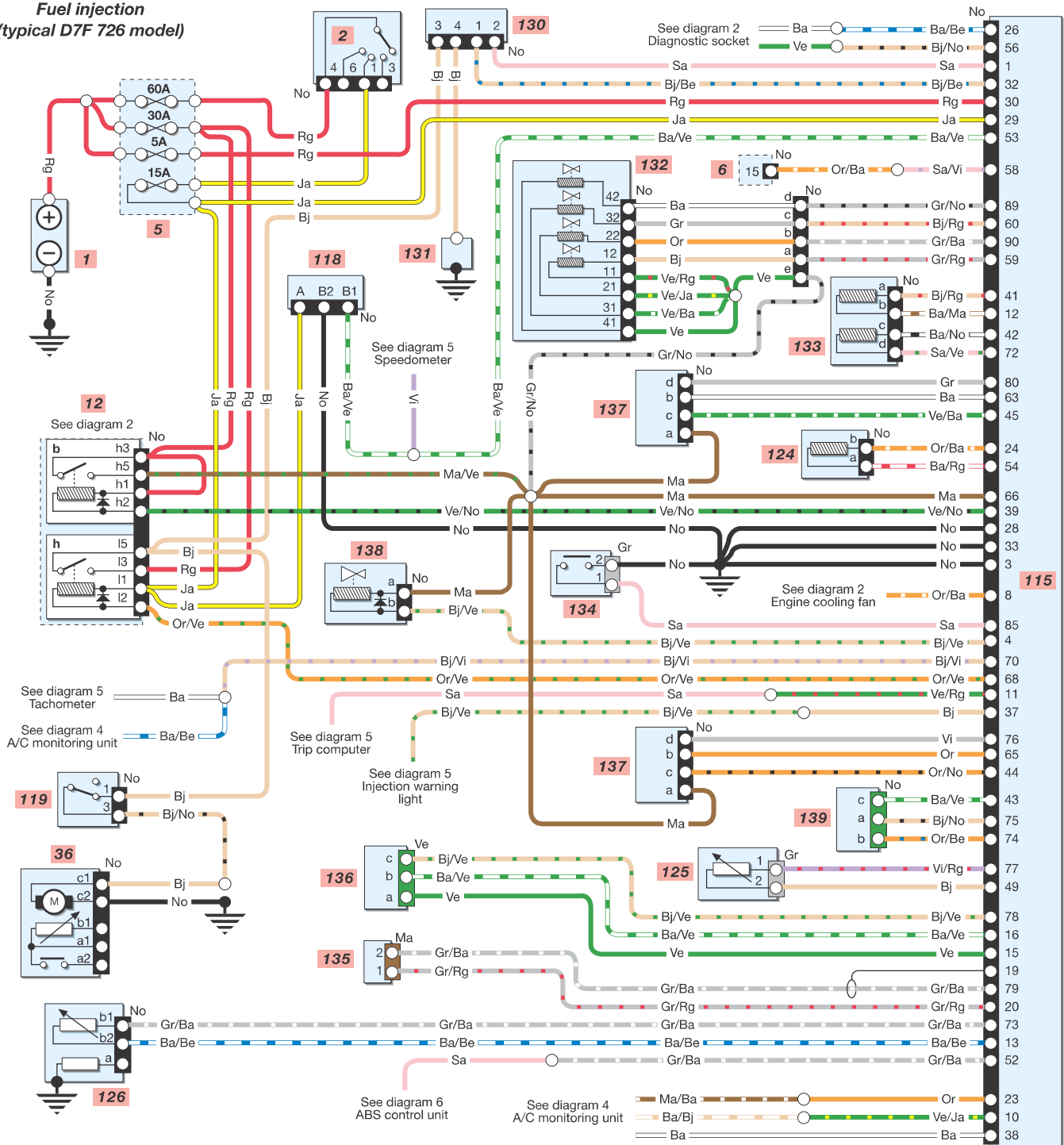
## Key to items

1 Battery	115 Engine management control unit	133 Throttle unit
2 Ignition switch	118 Speed sensor	134 Power steering pressure switch
5 Engine fusebox	119 Inertia switch	135 Knock sensor
6 Passenger fuse/relay/ multi-timer unit	124 Speed threshold sensor	136 MAP sensor
12 Engine compartment relay unit b = injection locking relay h = fuel pump relay	125 Air temp. sensor	137 Oxygen sensor
36 Fuel gauge sender unit/fuel pump	126 Coolant temp. sensor	138 EVAP valve
	130 Ignition coil module	139 Throttle potentiometer
	131 Suppressor	
	132 Fuel injector	

## Diagram 12

H32319

### Fuel injection (typical D7F 726 model)



## Wire colours

<b>Ba</b>	White	<b>No</b>	Black
<b>Be</b>	Blue	<b>Or</b>	Orange
<b>Bj</b>	Beige	<b>Rg</b>	Red
<b>Cy</b>	Clear	<b>Sa</b>	Pink
<b>Gr</b>	Grey	<b>Ve</b>	Green
<b>Ja</b>	Yellow	<b>Vi</b>	Mauve
<b>Ma</b>	Brown		

## Key to items

1	Battery	115	Engine management control unit	134	Power steering pressure switch
2	Ignition switch	118	Speed sensor	135	Knock sensor
5	Engine fusebox	119	Inertia switch	136	MAP sensor
6	Passenger fuse/relay/ /multi-timer unit	124	Speed threshold sensor	137	Oxygen sensor
12	Engine compartment relay unit b = injection locking relay h = fuel pump relay	125	Air temp. sensor	138	EVAP valve
36	Fuel gauge sender unit/fuel pump	126	Coolant temp. sensor	139	Throttle potentiometer
		131	Suppressor	140	Ignition coil
		132	Fuel injector		
		133	Throttle unit		

## Diagram 13

H32320

### Fuel injection (typical E7J 780/K7M 744 models)

