

# Renault Clio II from 2001

## 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  
and diagnostic connector power***

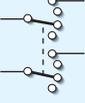
***Diagram 9: Headlights, side lights, brake lights, fog lights and direction indicators***

Key to symbols

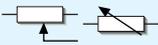
**Bulb** 

**Switch** 

**Fuse/fusible link and current rating** 

**Multiple contact switch (ganged)** 

**Resistor** 

**Variable resistor** 

**Connecting wires** 

**Item no.** 

**Pump/motor** 

**Earth point and location** 

**Wire joint** 

**Solenoid actuator** 

**Diode** 

**Light emitting diode (LED)** 

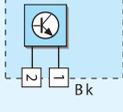
**Wire colour (brown with black tracer)** 

**Screened cable** 

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

**Pin types:**

- 2 - Unspecified colour connector, pin 2.
- Bk 1 - Black Connector, pin 1.



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 and diagnostic connector power
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

### Wirer 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

### Key to items

1	Battery
2	Ignition switch
3	Main fuse box
4	Engine fuse box
5	Alternator
6	Starter motor
7	Starter relay
8	Diagnostic connector
9	Airbag module

10	Passenger's airbag
11	Driver's airbag
12	Airbag switch
13	Driver's side impact sensor
14	Passenger's pretensioner
15	Driver's pretensioner
16	LH rear pretensioner
17	RH rear pretensioner

18	Passenger's side airbag
19	Driver's side airbag
20	Passenger seat occupied airbag switch
21	Driver's seat position switch
22	Passenger's side impact sensor
23	LH electric mirror

24	Radio
25	LH tweeter
26	LH front speaker
27	RH rear speaker
28	RH front speaker
29	RH tweeter
30	LH rear speaker
31	Aerial
32	CD player

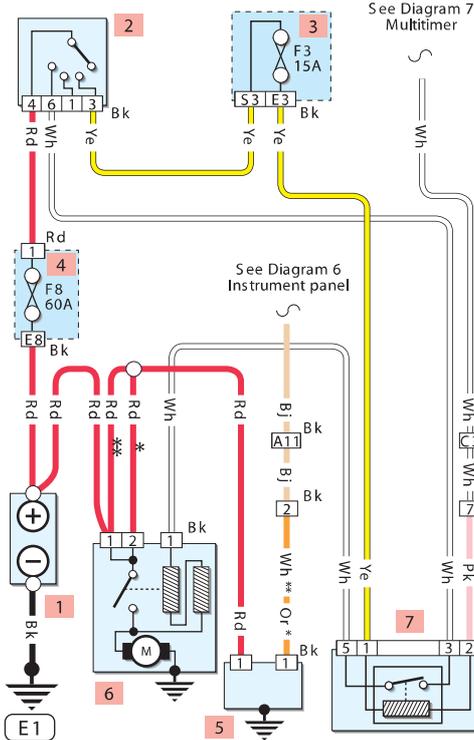
### Diagram 2

33	Display with clock
34	Radio steering wheel switches

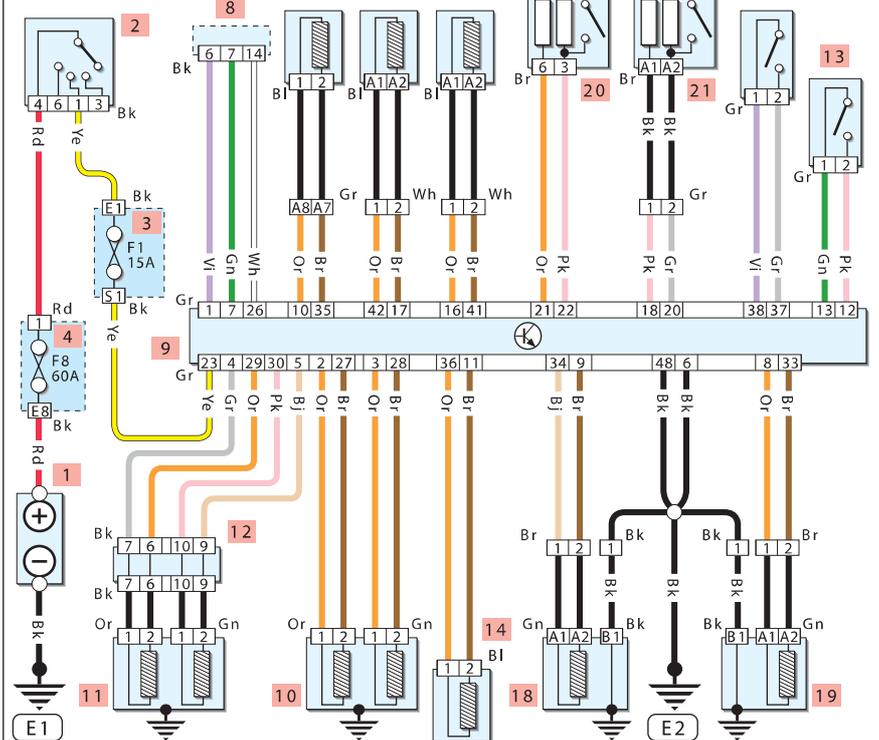
MTS  
H32959

\* Petrol only  
\*\* Diesel only

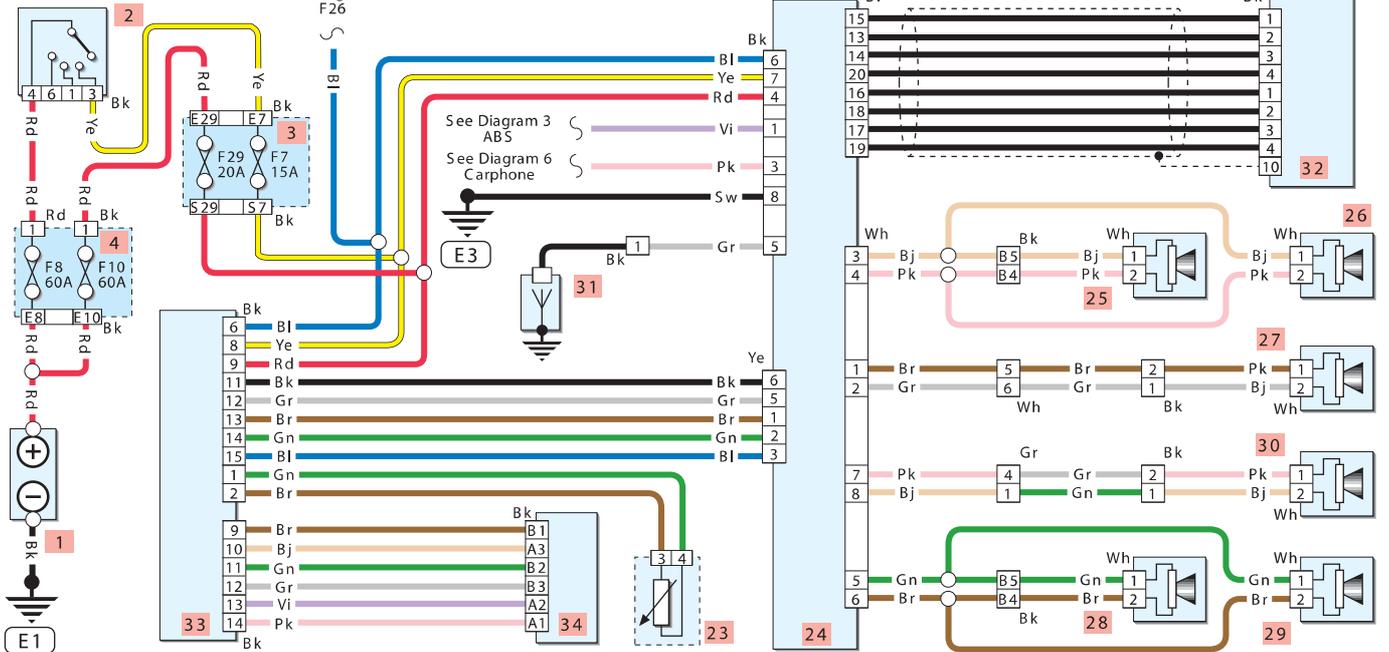
#### Starting and charging



#### Airbag



#### Radio with CD player



### Wirer colours

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

### Key to items

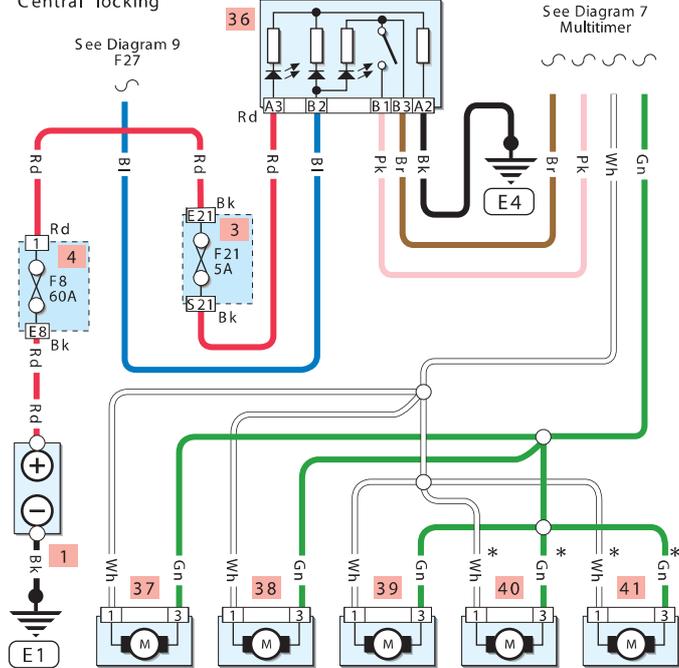
1	Battery	40	LH rear door lock motor	48	LH rear wheel sensor
2	Ignition switch	41	RH rear door lock motor	49	RH front wheel sensor
3	Main fuse box	42	Driver's electric window switch	50	LH front wheel sensor
4	Engine fuse box	43	Passenger's electric window switch	51	Sunroof relay
36	Central locking switch	44	Driver's window motor	52	Sunroof motor
37	Passenger door lock motor	45	Passengers's window motor	53	Sunroof limit switch
38	Driver's door lock motor	46	ABS module	54	Sunroof switch
39	Tailgate lock motor	47	RH rear wheel sensor	55	Cigarette lighter

### Diagram 3

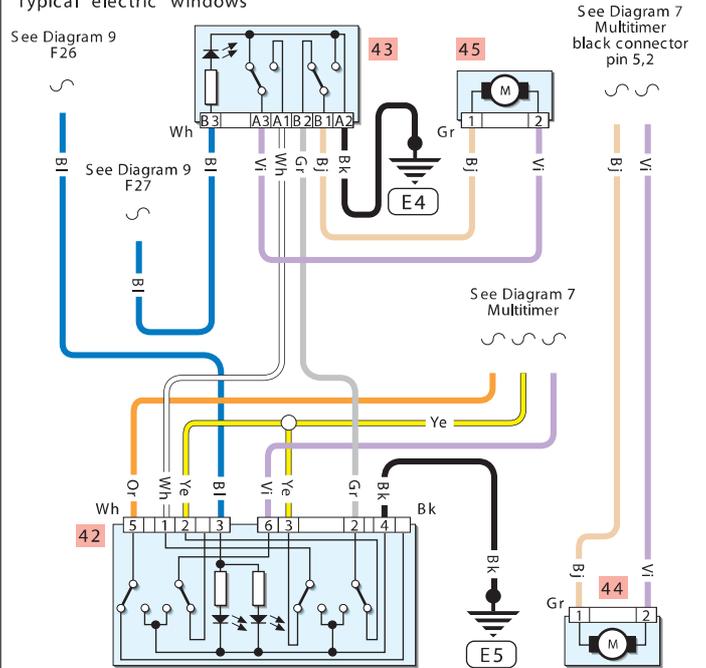
MTS  
H32960

\* 5 door only

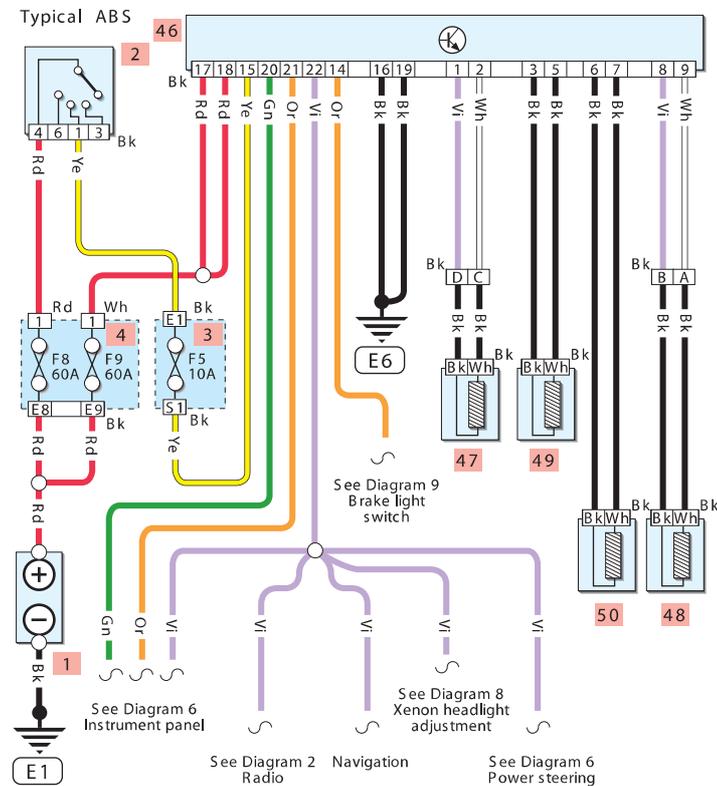
#### Central locking



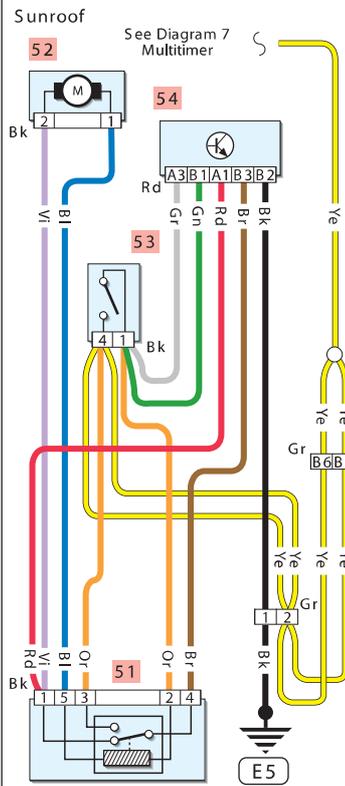
#### Typical electric windows



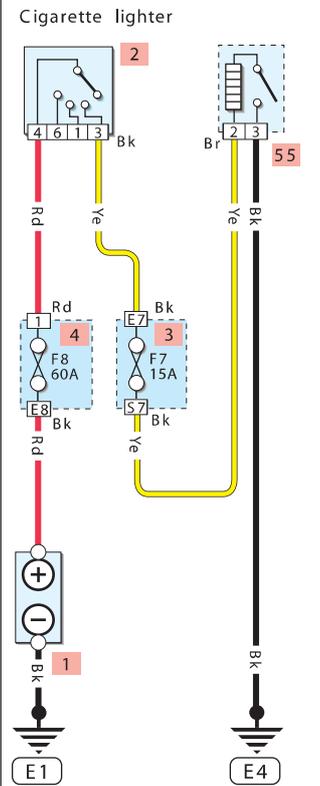
#### Typical ABS



#### Sunroof



#### Cigarette lighter



### 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

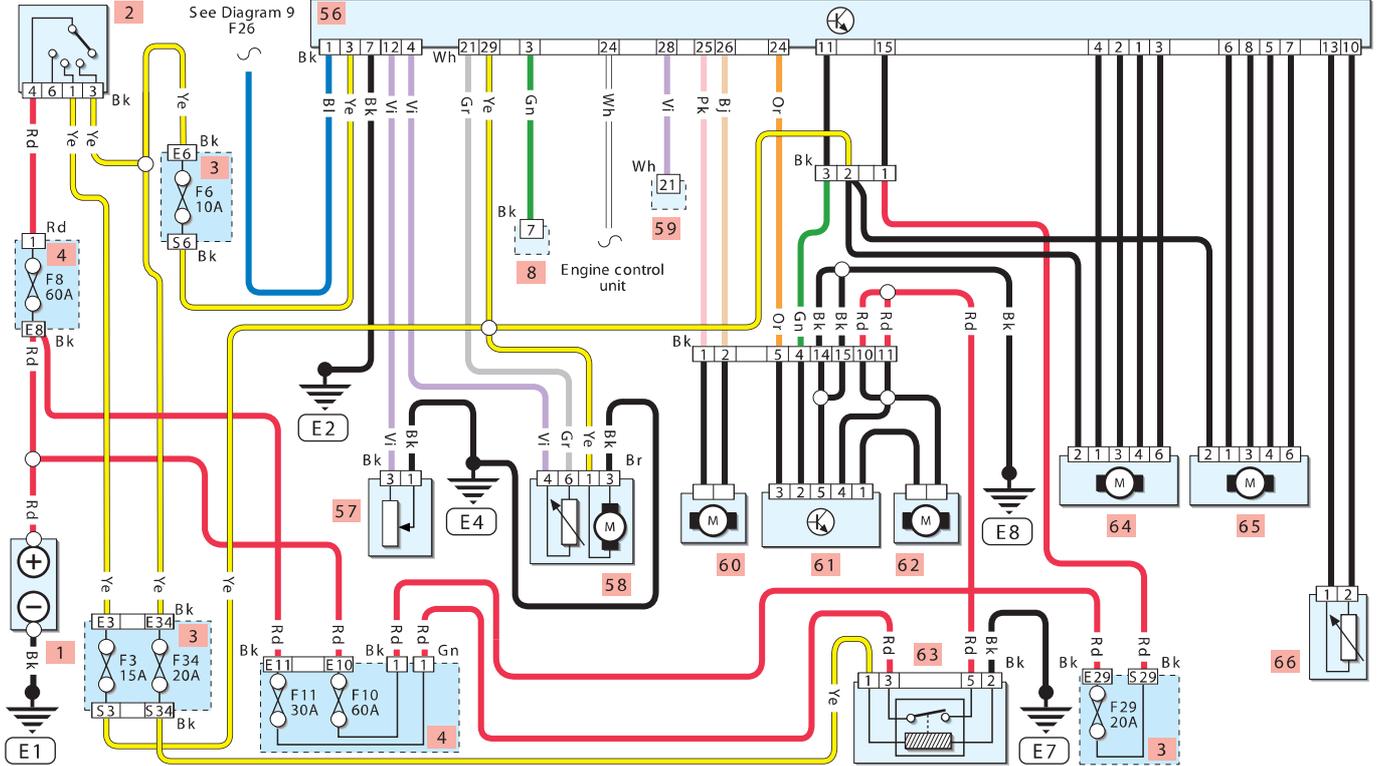
1	Battery	58	Passenger compartment temperature sensor and fan	63	Cold air blower relay		
2	Ignition switch	59	Central communication unit	64	Footwell fan	70	Power steering/AC diode
3	Main fuse box	60	Air recirculation flap motor	65	Air mixing flap motor	71	Air conditioning compressor
4	Engine fuse box	61	Air conditioning fan power unit	66	Blown air temperature sensor	72	Light switch with horn button
8	Diagnostic connector	62	Air conditioning fan	68	Cold air blower unit	73	Horn
56	Air conditioning unit			69	Air conditioning control relay		
57	Interior light rheostat						

### Diagram 4

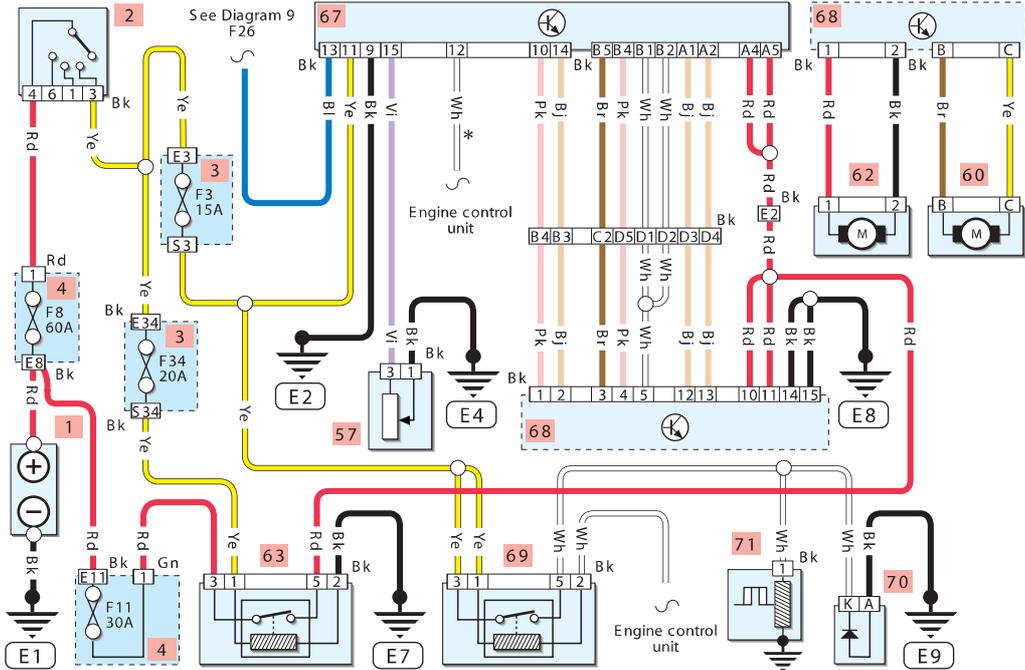
MTS  
H32961

\* Manual air conditioning only

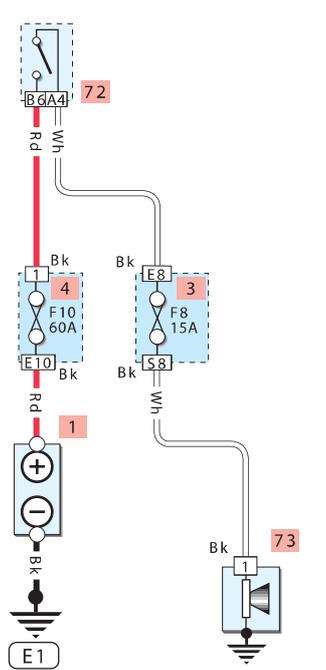
#### Typical automatic air conditioning



#### 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

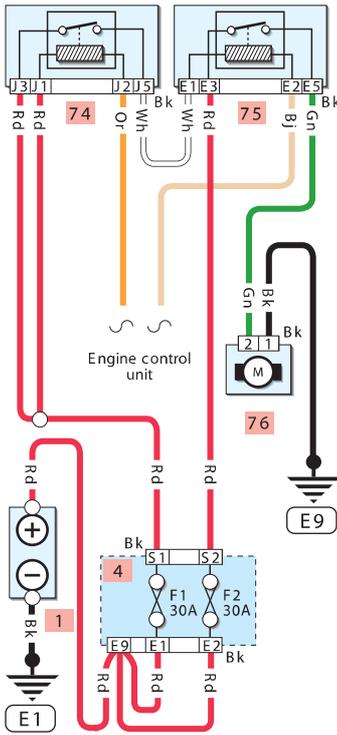
### Key to items

1	Battery	75	Engine cooling fan low speed relay	80	RH electric mirror	86	Headlight washer relay 1
2	Ignition switch	76	Engine cooling fan relay	81	Wash/wipe switch	87	Headlight washer relay 2
3	Main fuse box	77	Engine cooling fan relay	82	Rain sensor	88	Headlight washer pump
4	Engine fuse box	78	Engine cooling fan resistor	83	Washer pump		
23	LH electric mirror	79	Electric mirror switch	84	Windscreen wiper		
74	Injection relay			85	Rear wiper		

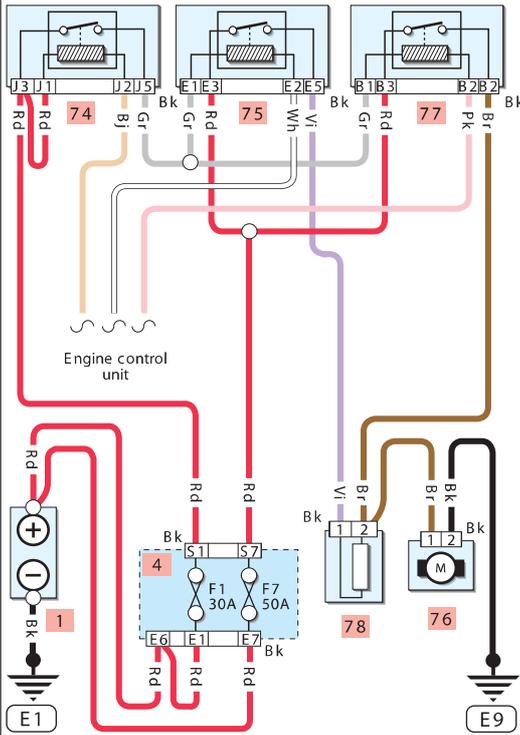
### Diagram 5

MTS  
H32962

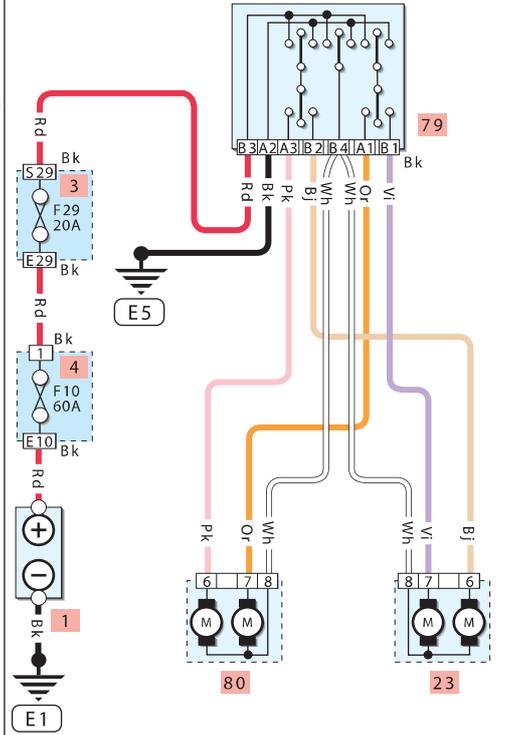
#### Petrol engine cooling



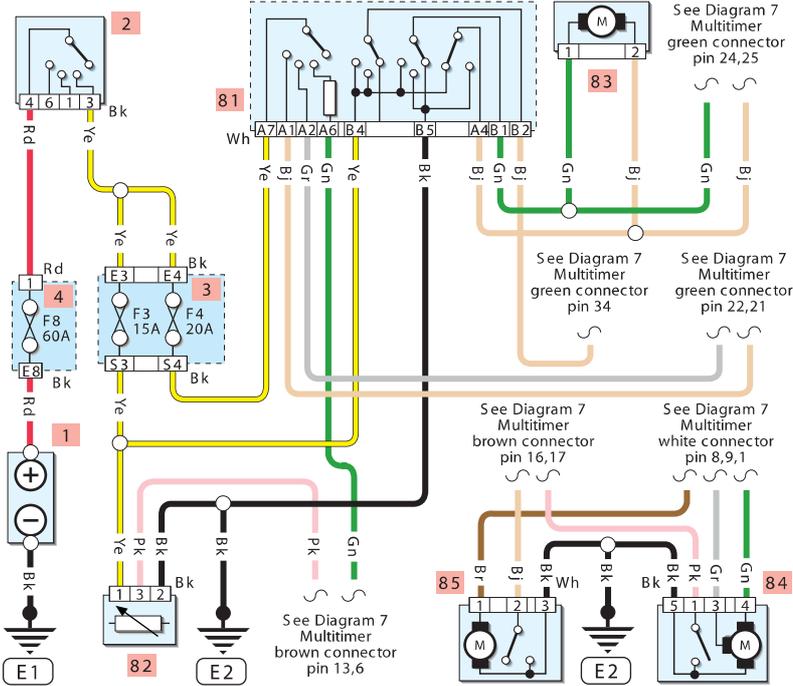
#### Diesel engine cooling



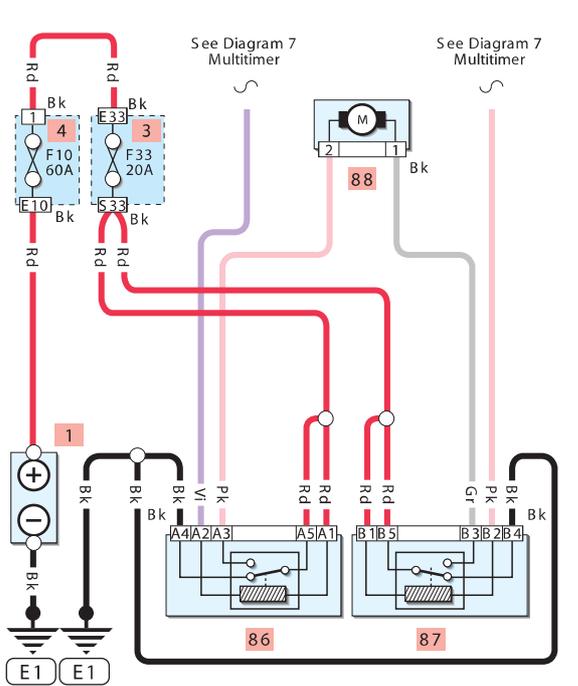
#### Electric mirrors



#### Wash/wipe with rain sensor



#### Headlight washer



### Wiring colours

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

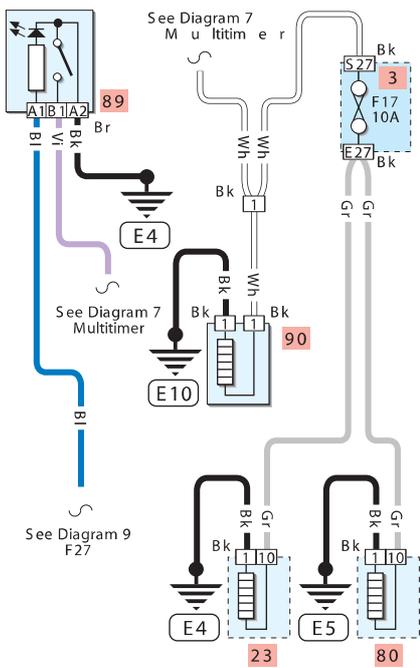
### Key to items

1	Battery	80	RH electric mirror
2	Ignition switch	81	Wash wipe switch
3	Main fuse box	a)	trip computer switch
4	Engine fuse box	89	Heated rear window switch
8	Diagnostic connector	90	Heated rear window
23	LH electric mirror	91	Power steering control unit
57	Interior lighting rheostat	92	Steering wheel angle sensor

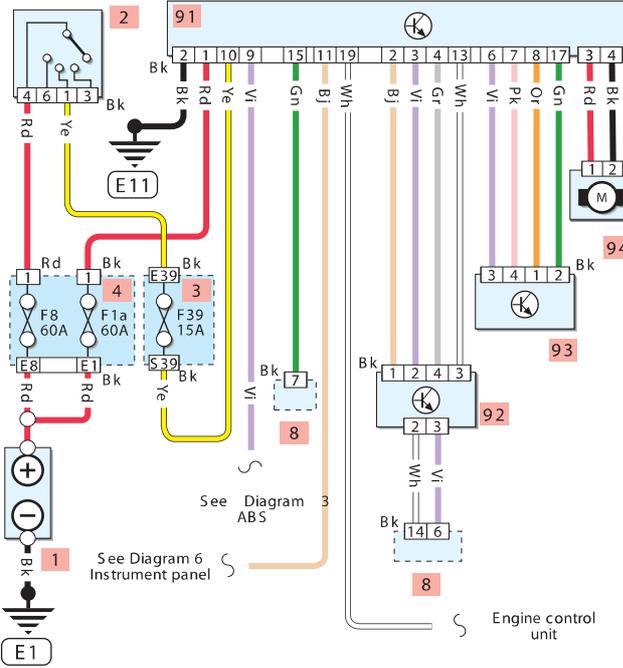
### Diagram 6

MTS  
H32963

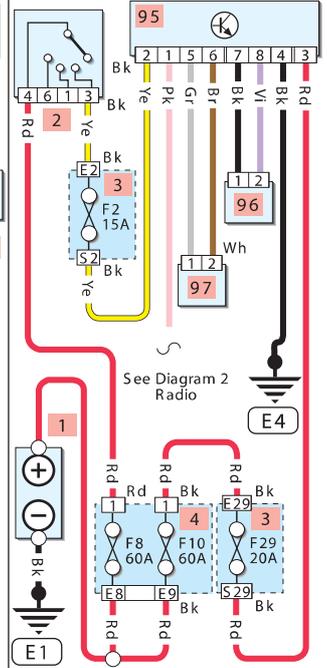
#### Heated rear window and mirrors



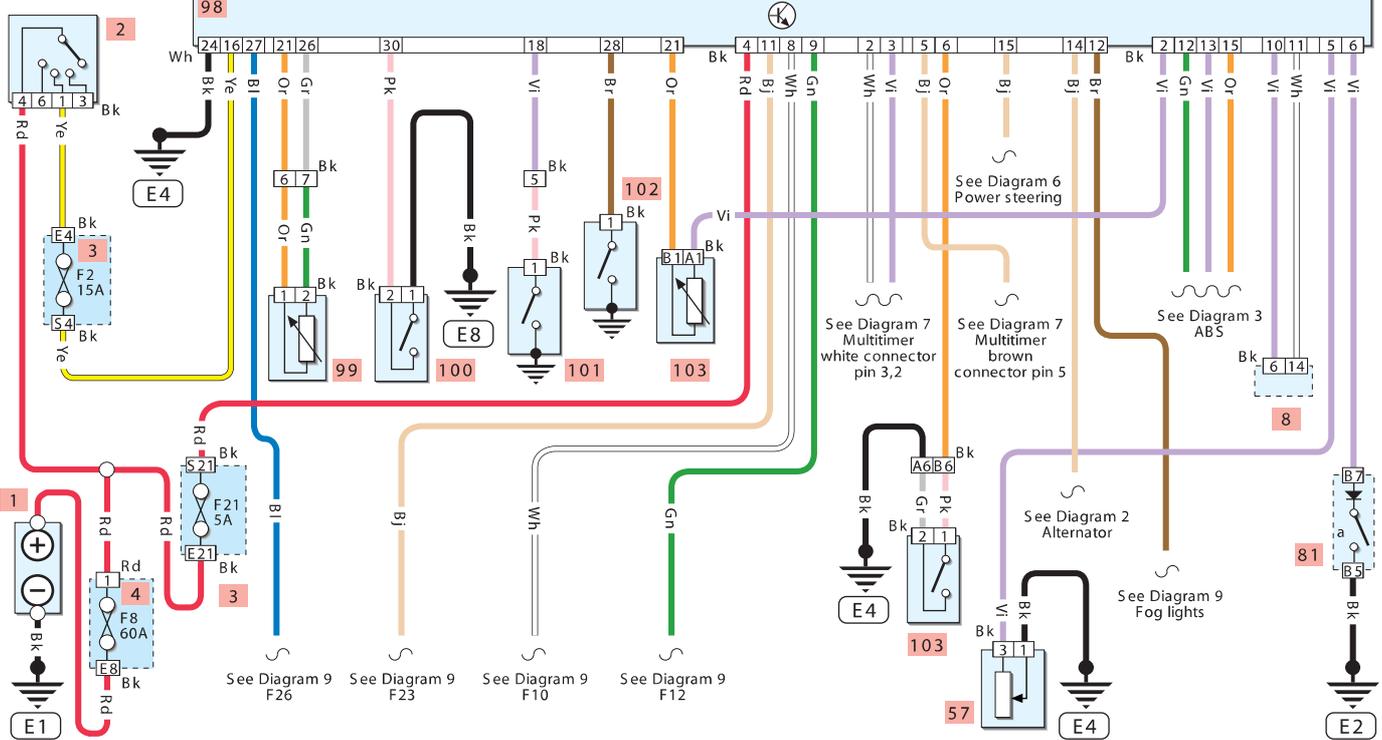
#### Power steering



#### Carphone



#### Instrument panel



## Wiring colours

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

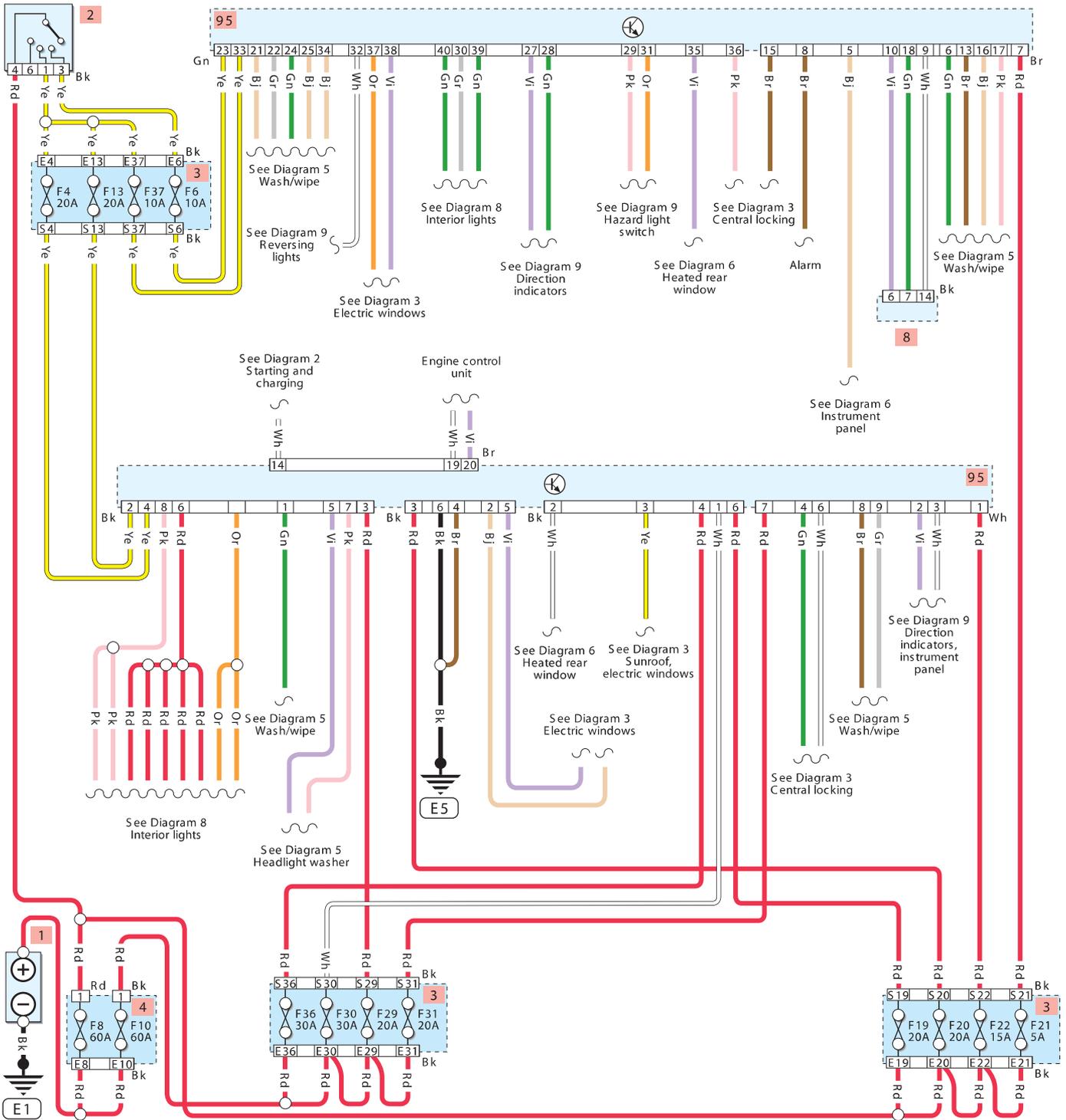
## Key to items

1	Battery
2	Ignition switch
3	Main fuse box
4	Engine fuse box
8	Diagnostic connector
105	Multimeter

## Diagram 7

MTS  
H32964

### Multimeter





### Wiring colours

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

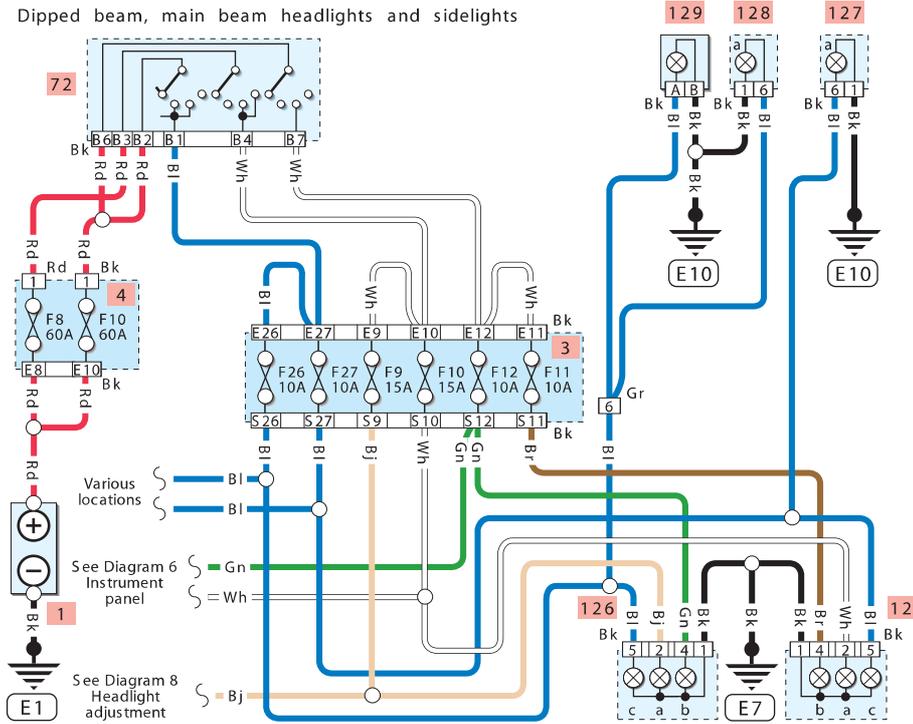
### Key to items

1	Battery	b)	main beam	d)	fog light	
2	Ignition switch	c)	side light	e)	direction indicator	
3	Main fuse box	d)	direction indicator	128	LH tail light	
4	Engine fuse box	126	LH headlight	(as 125)	129	Licence plate light
72	Light switch	127	RH tail light	130	High level brake light	
122	Xenon headlight control unit	a)	tail light	131	Reversing light switch	
125	RH headlight	b)	brake light	132	RH front fog light	
	a)	dipped beam	c)	reversing light	133	LH front fog light

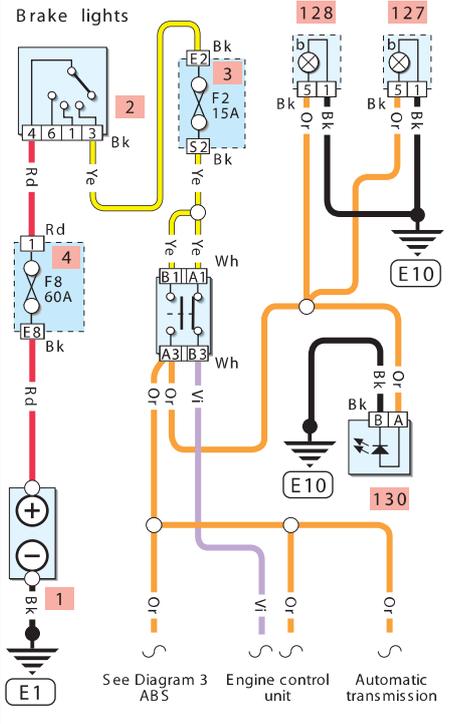
### Diagram 9

MTS  
H32966

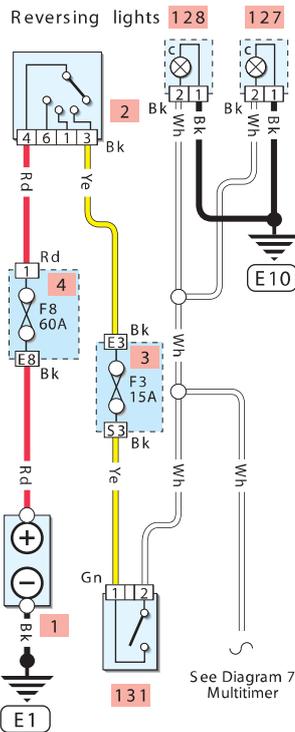
#### Dipped beam, main beam headlights and sidelights



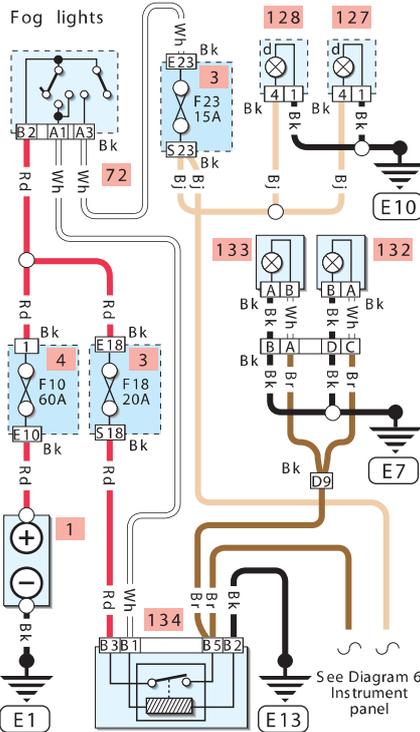
#### Brake lights



#### Reversing lights



#### Fog lights



#### Direction indicators and hazard lights

