

	COMMONLY USED COLOUR CODES FOR BRITISH CAR WIRING
Colour Main/Tracer	Use
BROWN	Main battery feed
Brown/Blue	Control box to ignition and lighting switch (feed)
Brown/Red	Compression ignition starting aid to switch. Main battery feed to double pole ignition switch.
Brown/Purple	Alternator regulator feed
Brown/Green	Dynamo 'F' to control box 'F'
Brown/White	Ammeter to control box
Brown/Yellow	Alternator to 'no charge' warning light
Brown/Black	Alternator battery sensing lead
Brown/Slate	Starter relay contact to starter solenoid
Brown/Orange	Fuel shut-off (diesel stop)
GREEN	Accessories fused via ignition switch
Green/Brown	Switch to reverse lamp
Green/Blue	Water temperature gauge to temperature unit
Green/Red	Direction indicator switch to left-hand flasher lamps
Green/Purple	Stop lamp switch to stop lamps; or stop lamp switch to lamp failure unit
Green/Light Green	Hazard flasher unit to hazard pilot lamp; or lamp failure unit to stop lamp bulbs
Green/White	Direction indicator switch to right-hand flasher lamps
Green/Yellow	Heater motor to switch single speed (or to 'slow' on two or three-speed motor)
Green/Black	Fuel gauge to fuel tank unit or changeover switch or voltage stabilizer to tank units
Green/Pink	Fuse to flasher unit
Green/Slate	a) Heater motor to switch ('fast' on two or three-speed motor)
Green/Orange	Low fuel level switch to warning light
ORANGE	Wiper circuits fused via ignition switch
Orange/Blue	Switch to front screen wiper motor first speed, timer or intermittent unit
Orange/Green	Switch to front screen wiper motor second speed
Orange/Black	Switch to front screen wiper motor parking circuit, timer or intermittent unit
Orange/Purple	Timer to intermittent unit to motor parking circuit
Orange/White	Timer to intermittent unit to motor parking circuit
Orange/Yellow	Switch to headlamp or rear window wiper motor feed, timer or relay coil
Orange/Light Green	Switch to headlamp or rear window wiper motor parking circuit timer or relay coil
Orange/Pink	Timer or relay to headlamp or rear window wiper motor feed
Orange/Slate	Timer or relay to headlamp or rear window wiper motor parking circuit
PURPLE	Accessories fed direct from battery via fuse
Purple/Brown	Horn fuse to horn relay when horn is fused separately

Purple/Blue	Fuse to heated rear window relay or switch and warning light
Purple/Red	Switches to map light, under bonnet light, glove box light and boot lamp when fed direct from
Purple/Green	Fuse to hazard flasher
Purple/Light Green	Fuse to relay for screen demist
Purple/White	Interior lights to switch (subsidiary circuit: door safety lights to switch)
Purple/Yellow	Horn to horn relay
Purple/Pink	Rear heated window to switch or relay
Purple/Slate	Aerial lift motor to switch up
Purple/Orange	Aerial lift motor to switch down
SLATE	Window lift main feed
WHITE	Ignition switch or starter solenoid to ballast resistor
White/Brown	Oil pressure switch to warning light or gauge; or starter relay to oil pressure switch
White/Blue	Choke switch to choke solenoid (unfused) and/or choke to switch to warning light; or
White/Red	Starter switch to starter solenoid or inhibitor switch or starter relay; or ignition (start position)
White/Purple	Fuel pump no. 1 or right-hand to changeover switch
White/Green	Fuel pump no. 2 or left-hand to changeover switch
White/Light Green	Start switch to starter interlock; or oil pressure switch to fuel pump; or start inhibitor switch to
White/Yellow	Ballast resistor to coil; or starter solenoid to coil
White/Black	Ignition coil contact breaker to distributor contact breaker; or distributor side of coil to voltage
White/Pink	Ignition switch to radio fuse
White/Slate	Current tachometer to ignition coil
White/Orange	Hazard warning feed to switch
RED	Main feed to all circuits mastered by side lamp switch
Red/Brown	Rear fog guard switch lamps
Red/Blue	Front fog lamp fuse to fog lamp switch
Red/Purple	Switches to map light, under bonnet light, glove box light and boot lamp when side lamp
Red/Green	Bulb failure unit to right-hand side and rear lamps
Red/White	a) Sidelamp fuse to right-hand side and rear lamps b) Sidelamp fuse to panel light c) Fuse to panel light switch or rheostat
Red/Yellow	Fog lamp switch to fog lamp or front fuse to fog lamps
Red/Black	Left-hand, side lamp fuse to side and tail lamps and number plate illumination
Red/Pink	Sidelamp fuse to lighting relay
Red/Slate	Lamp failure unit to left-hand side and tail lamps
Red/Orange	Fusebox to rear fog guard switch
LIGHT GREEN	Instrument voltage stabilizer to instruments
Light Green/Brown	Flasher switch to flasher unit

Light Green/Blue	a) Flasher switch to left-hand flasher warning light b) Coolant level sensor to control unit
Light Green/Red	Fuel tank changeover switch to right-hand tank unit; or entry and exit door closed switch to
Light Green/Purple	Flasher unit to flasher warning light
Light Green/Green	Start inhibitor relay to change speed switch; or switch to heater blower motor second speed
Light Green/White	Low air pressure switch to buzzer and warning light
Light Green/Yellow	Flasher switch to right-hand warning light; or differential lock switch, to differential lock
Light Green/Black	Screen wash switch to screen wash motor
Light Green/Pink	Hazard flasher unit to hazard switch
Light Green/Slate	Fuel tank changeover switch to left-hand tank unit; or entry and exit door open switch to door
Light Green/Orange	Rear window wash switch to wash pump; or cab lock-down switch to warning light
YELLOW	a) Overdrive b) Petrol injection c) Door locks
BLACK	All earth connections
Black/Brown	Tachometer generator to tachometer
Black/Blue	Tachometer generator to tachometer
Black/Red	Electric or electronic speedometer to sensor
Black/Purple	Temperature switch to warning light
Black/Green	Relay to radiator fan motor
Black/Light Green	Vacuum brake switch or brake differential pressure valve to warning light and/or buzzer
Black/White	Brake fluid level warning light to switch and handbrake switch; or radio to speakers
Black/Yellow	Electric speedometer
Black/Orange	Radiator fan motor to thermal switch
BLUE	Lighting switch to dip switch
Blue/Brown	Headlamp relay to headlamp fuse
Blue/Red	Dip switch to headlamp dip beam fuse
Blue/Light Green	Headlamp wiper motor to headlamp wash pump motor
Blue/White	a) Dip switch to headlamp main beam fuse b) Headlamp flasher to main beam fuse c) Dip switch main beam warning light
Blue/Yellow	Long range driving light switch to lamp
Blue/Black	Fuse to right-hand main headlamp
Blue/Pink	Fuse to left-hand dip headlamp
Blue/Slate	Headlamp main beam fuse to left-hand headlamp or inboard
Blue/Orange	Fuse to right-hand dip headlamp
PINK/White	Ballast terminal to ignition distributor