



LUCAS WIRING COLOUR CODE

Colour		Destination
Main	Tracer	
Light Green		Instrument voltage stabilizer to instruments
Light Green	Brown	Flasher switch to flasher unit 'L'
Light Green	Blue	Flasher switch to left-hand flasher warning light
Light Green	Red	Fuel tank changeover switch to right-hand tank unit
Light Green	Purple	Flasher unit 'F' to flasher warning light
Light Green	Green	
Light Green	White	
Light Green	Yellow	Flasher switch to right-hand flasher warning light
Light Green	Black	Screen jet switch to screen jet motor
Light Green	Pink	Flasher unit 'L' to emergency switch (simultaneous flashing)
Light Green	Slate	Fuel tank changeover switch to left-hand tank unit
Light Green	Orange	
White		Ignition control circuit (unfused) (Ignition switch to ballast resistor)
White	Brown	Oil pressure switch to warning light or gauge
White	Blue	Choke switch to choke solenoid (unfused). Rear heater fuse unit to switch. Electronic ignition TAC ignition unit to resistance
White	Red	Solenoid starter switch to starter push or inhibitor switch
White	Purple	Fuel pump No. 1 or right-hand to change-over switch
White	Green	Fuel pump No. 2 or left-hand to change-over switch
White	Light Green	Screenwiper motor to switch
White	Yellow	Starter inhibitor switch to starter push. Ballast resistor to coil. Starter solenoid to coil
White	Black	Ignition coil CB to distributor contact breaker. Rear heated window to switch or fuse TAC ignition
White	Pink	Radio from ignition switch
White	Slate	Tachometer to ignition coil
White	Orange	Hazard warning feed (to switch)
Yellow		Overdrive
Yellow	Brown	Overdrive
Yellow	Blue	Overdrive
Yellow	Red	Overdrive
Yellow	Purple	Overdrive
Yellow	Green	Overdrive
Yellow	Light Green	Screenwiper motor to switch
Yellow	White	
Yellow	Black	
Yellow	Pink	
Yellow	Slate	
Yellow	Orange	



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Colour		Destination
Main	Tracer	
Black		All earth connections
Black	Brown	Tachometer generator to tachometer
Black	Blue	Tachometer generator to tachometer
Black	Red	Electric speedometer
Black	Purple	
Black	Green	Screenwiper switch to screenwiper (single speed) relay to radiator fan motor
Black	Light Green	Vacuum brake switch to warning light and / or buzzer
Black	White	Brake fluid level warning light to switch and handbrake switch
Black	Yellow	Electric speedometer
Black	Pink	
Black	Slate	
Black	Orange	Radiator fan motor to thermal switch
Slate		Window lift
Slate	Brown	Window lift
Slate	Blue	Window lift
Slate	Red	Window lift
Slate	Purple	Window lift
Slate	Green	Window lift
Slate	Light Green	Window lift
Slate	White	Window lift
Slate	Yellow	Window lift
Slate	Black	Window lift
Slate	Pink	Window lift
Slate	Orange	Window lift
Brown		Main battery feed
Brown	Blue	Control box (compensated voltage control only) to ignition and lighting switch (feed)
Brown	Red	Compression ignition starting aid to switch. Main battery feed to double pole ignition switch (a.c. alt. system)
Brown	Purple	Alternator regular feed
Brown	Green	Dynamo 'F' to control box 'F'. Alternator field 'F' to control box 'F'
Brown	Light Green	Screenwiper motor to switch
Brown	White	Ammeter to control box. Ammeter to main alternator terminal
Brown	Yellow	Dynamo 'D' to control box 'D' and ignition warning light. Alternator neutral point
Brown	Black	Alternator warning light, negative side
Brown	Pink	
Brown	Slate	
Brown	Orange	

LUCAS WIRING COLOUR CODE

Colour		Destination
Main	Tracer	
Blue		Lighting switch (head) to dipper
Blue	Brown	
Blue	Red	Dipper switch to headlamp dip beam. Headlamp dip beam fuse to right-hand headlamp (when independently fused)
Blue	Purple	
Blue	Green	
Blue	Light Green	Screenwiper motor to switch
Blue	White	Dipper switch to headlamp main beam (subsidiary circuit – headlamp flasher relay to headlamp). Headlamp main beam fuse to right-hand headlamp (when independently fused). Headlamp main beam fuse to outboard headlamps (when outboard headlamps independently fused). Dipper switch to main beam warning light
Blue	Yellow	Long range driving switch to lamp
Blue	Black	
Blue	Pink	Headlamp dip beam fuse to left hand headlamp (when independently fused)
Blue	Slate	Headlamp main beam fuse to left hand headlamp or inboard headlamps (when independently fused)
Blue	Orange	
Red		Side and tail lamp feed
Red	Brown	Variable intensity panel lights (when used in addition to normal panel lights)
Red	Blue	
Red	Purple	Map light switch to map light
Red	Green	Lighting switch to side and tail lamp fuse (when fused)
Red	Light Green	Screenwiper motor to switch
Red	White	Panel light switch to panel lights
Red	Yellow	Fog lamp switch to fog lamp
Red	Black	Parking switch to left-hand side lamp
Red	Pink	
Red	Slate	
Red	Orange	Parking light switch to right-hand sidelamp

LUCAS WIRING COLOUR CODE

Colour		Destination
Main	Tracer	
Purple		Accessories fused direct from the battery
Purple	Brown	Horn fuse to horn relay (when horn is fused separately)
Purple	Blue	
Purple	Red	Boot light switch to boot light
Purple	Green	
Purple	Light Green	
Purple	White	Interior light to switch (subsidiary circuit – door safety lights to switch)
Purple	Yellow	Horn to horn relay
Purple	Black	Horn or horn relay to horn push
Purple	Pink	
Purple	Slate	Aerial lift motor to switch UP
Purple	Orange	Aerial lift motor to switch DOWN
Green		Accessories fused via ignition switch (subsidiary circuit fuse A4 to hazard switch (terminal 6))
Green	Brown	Reverse lamp to switch
Green	Blue	Water temperature gauge to temperature unit
Green	Red	Left-hand flasher lamps
Green	Purple	Stop lamps to stop lamp switch
Green	Light Green	Hazard flasher unit to hazard pilot lamp
Green	White	Right-hand flasher lamps
Green	Yellow	Heater motor to switch, single speed (or to 'slow' on two speed motor)
Green	Black	Fuel gauge to fuel tank unit or changeover switch
Green	Pink	Choke Solenoid to choke switch (when fused)
Green	Slate	Heater motor to switch (or to fast) (on 2-speed motor)
Green	Orange	Low fuel level warning light