

[Last Revision: 2/2013]

ROLLS-ROYCE SILVER SHADOW WIRING COLOURS (1974/5)

Compiled from TSD4028

by Bob Reynolds

Please send any additions or corrections to supermuzik@aol.com

Wire Color Key	
B	Black
G	Green
N	Brown
P	Purple
R	Red
S	Slate (Grey)
U	Blue
W	White
Y	Yellow
Insulation Type	
C	Cotton
P	Plastic

Earth/Ground connections (**B**) are not shown. Virtually everything is connected to Earth!

ROLLS-ROYCE SILVER SHADOW WIRING COLOURS (1974/5)

Aerial Switch	GC GUC GRC
Aerial Motor	GUC GRC
Alternator	NGC NUC NWC
Ammeter	NWC NC
Auto-Park Relay	RYC RGP BNP
Ballast Resistor	WP WGP
Blower Motors	YGP
Blower Motor Relay	YP GC GRC GBC
Blower Switch	YP YGP YUP YNC YRC
Bonnet Lamp	PC
Bonnet Lamp Switch	PC
Boot Lamp	PC
Boot Lamp Switch	PC
Boot Lid Switch	RPC RYC
Boot Lid Solenoids	RPC RWC
Charging Socket	PC
Choke-On Start Relay	WRP WGP
Choke Solenoid	WP WUP

Cigar Lighters	PP
Circ. Flap Actuator	PUP PYP
Clock	PC
Column Neutral Start Switch	WBC
Compressor Clutch	WUP
Coolant Level Amplifier	GUP
Coolant Level Warning Lamp	GUP
Coolant Probe	BGP
Coolant Probe Relay	BGP
Cubby Box Lamp and Switch	PC
Dimming Relay	GRC GWC GNP RUC GWC GRC WPP WP
Dip Switch	UWP UC URC
Direction Indicator Flasher	GNC GPC WC
Direction Indicator Lights (LH)	GRC
Direction Indicator Lights (RH)	GWC
Direction Indicator Switch	GNC GRC GWC GYP GUP
Direction Indicator Warning Lamps	GYP GUP GPC
Distributor LT	WBP
Door Switches	PUC PC PGC
Door Locking Cut-Out	RYC NC
Door Locking Solenoids	RWC RUC
Door Locking Switches	RYC RUC RWC
Driver's Interior Lamp	PWC PRC
Driver's Interior Lamp Switch	PC PWC
Flasher	See Direction Indicators
Fog Lamps	RYP
Front Door Edge	PRC
Fuel /Oil Gauge	GP GBC
Fuse 1	PC NC
Fuse 2	NGC
Fuse 3	PC
Fuse 4	UC NUC
Fuse 5	NPC WC
Fuse 6	NPC YP
Fuse 7	NRC RP
Fuse 8	NRC RBP
Fuse 9	URC URP
Fuse 10	URC URP
Fuse 11	NPC GP
Fuse 12	NPC WP
Fuse 13	RYP
Fuse 14	RYP
Fuse 15	NC PYC
Fuse 16	NC UYC
Fuse 17	NC NYC
Fuse 18	NC WYC

Generator Warning Lamp	NYC NGC
Gearchange Actuator	GBP BNP BRP BUP BGP BYP BWP
Gearchange Selector Switch	NBC BNP BRP BUP BGP BYP BWP
Gearchange Cut-Out	NBP NBC NC
Handbrake Switch	UNC
Handbrake Switch & Warning Lamp	UNC GP
Hazard Warning Flasher	GNP GBC
Hazard Warning Fuse	NC
Hazard Warning Relay	GNP GRC GWC GBC
Hazard Warning Switch	NC GBC GNP GNC
Headlamps	URP UWP
Headlamp Flash Relay	UBP UWP WC
Headlamp Flash Switch	UBP
Headlamp Safety Cut-Out	NUC UP
Headlamp Safety Relay	URP UWP UWC UP
Heater Switch	GP PWP PRP PNP PBP GNC NYP NGP NUP NRP NBP WRP
Height Control Solenoid and Switch	BYP GP GYP
Horn	PYP
Horn Button	PBP
Horn Relay	PBP WC
Hot Metal Buzzer	GP GPC
Hot Metal Sensor	GPC
Ignition Coil	WGP WBP
Interior Lamp Delay Relay	PC PBC PGC
Intermittent Wipe Control	GWP GBP GC
Key Warning Buzzer	PUC RNP
Kick-Down Switch	WP WGP
Kick-Down Solenoid	WGP
Low Brake Fluid Switch & Warning Lamp	NGP GP
Low Brake Pressure Switch & Warning Lamp 1	WGP GP
Low Brake Pressure Switch & Warning Lamp 2	YGP GP
Low Fuel Dimming Relay	WPP GP RP
Low Fuel Warning Lamp	GNP WPP
Lower Quantity Flap Actuator	PWP PRP PNP PBP
Lower Temperature Flap Actuator	NYP NGP NUP NRP NBP
Main Beam Warning Lamp	UWC
Map Lamp Switch	PP PWC
Master Cylinder Switch & Warning Lamp	PGP PGC GP
Neutral Start Switch	WBC WRP

Number Plate Lamps	RP
Oil Pressure Warning Light & Switch	WNP GP
Oil Level Test Switch	GBC GWP GRP GPC
Panel Lamps	RWP
Panel Lamp Switch	RBP RWP
Part-Brake Failure Warning Lamp	UBC GP
Passengers Interior Lamp	PWC PRC
Petrol Pumps	WP
Petrol Filler Door Solenoid	PGP
Petrol Filler Door Switch	PGP PC
Petrol Tank Sender	GWP GRP GNP
Radio	BP SRP
Radio Balance	SRP SUP SGP
Radio Supply Filter	BP
Rear Demister	GBP
Rear Demister Fuse	NPC WGC
Rear Demister Relay	GBP UP
Rear Demister Switch	GBP WGC
Rear Door Step	PRC
Rear Reading Lamp and Switch	PYC PBC PC
Recirculating Flap Actuator (RH)	RGP RYP
Recirculating Flap Actuator (LH)	RBP RUP
Refrigeration Switch	GP UYP YPP UP BUP BWP BRP YUP YWP YRP YNP YBP BNC RYP RGP UWP UNP UGP URP UBP
Regulator	NC NYC NUC NGC
Relays: Auto-Park Relay	RYC RGP BNP
Blower Motor Relay	YP GC GRC GBC
Choke-On Start Relay	WRP WGP
Coolant Probe Relay	BGP
Dimming Relay	GRC GWC GNP RUC GWC GRC WPP WP
Hazard Warning Relay	GNP GRC GWC GBC
Headlamp Flash Relay	UBP UWP WC
Headlamp Safety Relay	URP UWP UWC UP
Horn Relay	PBP WC
Interior Lamp Delay Relay	PC PBC PGC
Low Fuel Dimming Relay	WPP GP RP
Rear Demister Relay	GBP UP
Seat Relay & Motor (LH)	RYP RUP RWC RPC RBC RYC NRP
Seat Relay & Motor (RH)	GBC GPC GWC GUP GRP NGP GYC
Starter Relay	NBC WRP
Stop Lamp Relay	WGP WUP PWP
Warning Lamp Test Relay	WBC
Water Tap Relays	GP WYP WPP YPP WUP WRP
Reversing Lights	WNC WNP
Reversing Light Switch	WNP GYP GUP

Seat Fuses	NC
Seat Relay & Motor (LH)	RYP RUP RWC RPC RBC RYC NRP
Seat Relay & Motor (RH)	GBC GPC GWC GUP GRP NGP GYC
Seat Switch (LH)	RWC RPC RBC GC RYC
Seat Switch (RH)	GBC GPC GWC GYC GC
Side Lamps (RH)	RGP
Side Lamps (LH)	RYP
Side Marker Lamps	RP
Speakers	SGP SUP SBP
Split Parking Switch	RGP RYP RP
Starter Relay	NBC WRP
Starter Solenoid	NC NBC
Stop Lamps	WGP
Stop Lamp Relay	WGP WUP PWP
Stop Lamp Switch	WC WPP
Stop Lamp Warning Lamp	GP WUP
Suction Throttling Valve Actuator	BRP BWP BUP BNP WUP
Switchbox (unnumbered)	RYC
Switchbox 2	NWC
Switchbox 3	NGC
Switchbox 4	NUC
Switchbox 5	NRC
Switchbox 6	RUC
Switchbox 8	NPC
Switchbox 10	WBC WP
Switchbox 11	GBC GBP
Switchbox Key Switch	RGP RNP
Switchbox Park Switch	RNP
Thermal Delay Switch (for Choke)	WUP NYC
Thermal Switch (for Weakener)	WPP
Upper Quantity Flap Actuator	UWP UGP URP UBP
Upper Temperature Flap Actuator	YUP YWP YRP YNP YBP
Warning Lamp Test Relay	WBC
Wash Wipe Control	PGP GC GBC WGC UGP RGP GUP UP
Washer Motor	GC GBC
Water Tap Actuator	WYP WPP
Water Tap Relays	GP WYP WPP YPP WUP WRP
Weakener Cut-Off Solenoid	WP WPP
Window Lift Cut-Out	PYC UYC NYC WYC
Window Lift Motors	YC YBC YP YBP
Window Lift Switches	YP YBP UGC URC WGC WRC
Windscreen Wiper Motor	YGC RGC WGC NGC GYP UP GC
Windscreen Wiper Switch	YGC BC RGC NGC RGP GYP UP UGP GUP PGP GWP GBP GC

ROLLS-ROYCE SILVER SHADOW WIRING COLOURS (1974/5)

Reverse Look-Up

Black

BC	Wiper Switch
BP	Radio, Radio Supply Filter
BGP	Gearchange Actuator, Gearchange Selector Switch, Coolant Probe, Coolant Probe Relay
BNC	Refrigeration Switch
BNP	Gearchange Actuator, Gearchange Selector Switch, Auot Park Relay, Suction Throttling Valve Actuator
BRP	Gearchange Actuator, Gearchange Selector Switch, Suction Throttling Valve Actuator, Refrigeration Switch
BUP	Gearchange Actuator, Gearchange Selector Switch, Suction Throttling Valve Actuator, Refrigeration Switch
BWP	Gearchange Actuator, Gearchange Selector Switch, Suction Throttling Valve Actuator, Refrigeration Switch
BYP	Gearchange Actuator, Gearchange Selector Switch, Height Control Solenoid and Switch

Green

GC	Blower Motor Relay, Wiper Switch, Wiper Motor, Washer Motor, Intermittent Wipe Control, Aerial Switch, LH Seat Switch, RH Seat Switch, Wash Wipe Control
GP	Fuse 11, Height Control Solenoid & Switch, Oil Pressure Warning Lamp & Switch, Fuel / Oil Gauge, Hot Metal Buzzer, Low Pressure Brake Warning Lamps, Low Brake Fluid Warning Lamp, Master Cylinder Warning Lamp, Part-Brake Failure Warning Lamp, Handbrake Warning Lamp, Stop Lamp Warning Lamp, Low Fuel Dimming Relay, Heater Switch, Water Tap Relays, Refrigeration Switch
GBC	Switchbox 11, Fuel/Oil Gauge, Oil Level Test Switch, RH Seat Relay & Motor, RH Seat Switch, Hazard Warning Flasher, Hazard Warning Switch, Hazard Warning Relay, Blower Motors, Wiper Motor, Wash/Wipe Control
GBP	Switchbox 11, Gearchange Actuator, Rear Demister, Rear Demister Relay & Switch, Wiper Switch, Intermittent Wipe Control
GNC	Hazard Warning Switch, Direction Indicator Switch, Direction Indicator Flasher, Heater Switch
GNP	Low Fuel Warning Lamp, Petrol Tank Sender, Hazard Warning Flasher, Hazard Warning Switch, Hazard Warning Relay, Dimming Relay
GPC	Oil Level Test Switch, Hot Metal Sensor, Hot Metal Buzzer, RH Seat Relay & Motor, RH Seat Switch, Direction Indicator Warning Lamps, Direction Indicator Flasher

GRC	Hazard Warning Relay, Direction Indicator Switch, LH Direction Indicator Lights, Dimming Relay, Blower Motor Relay, Aerial Switch, Aerial Motor
GRP	Oil Level Test Switch, Petrol Tank Sender, RH Seat Relay & Motor
GUC	Aerial Switch, Aerial Motor
GUP	Reversing Light Switch, Coolant Level Amplifier, Coolant Level Warning Lamp, RH Seat Relay & Motor, Direction Indicator Switch, Direction Indicator Warning Lamps, Wiper Switch, Wash Wipe Control
GWC	RH Seat Relay & Motor, RH Seat Switch, Hazard Warning Relay, RH Direction Indicator Lights, Direction Indicator Switch, Dimming Relay
GWP	Oil Level Test Switch, Petrol Tank Sender, Wiper Switch, Intermittent Wipe Control
GYC	RH Seat Relay & Motor, RH Seat Switch
GYP	Height Control Solenoid and Switch, Reversing Light Switch, Direction Indicator Switch, Direction Indicator Warning Lamps, Wiper Switch, Wiper Motor

Brown

NC	Fuse 1, Fuse 15, Fuse 16, Fuse 17, Fuse 18, Regulator, Starter Solenoid, Ammeter, Gearchange Cut-Out, Seat Fuses, Hazard Warning Fuse, Hazard Warning Switch, Door Locking Cut-Out
NBC	Starter Solenoid, Starter Relay, Gearchange Selector Switch, Gearchange Cut-Out
NBP	Gearchange Cut-Out, Heater Switch, Lower Temperature Flap Actuator
NGC	Fuse 2, Regulator, Alternator, Switchbox 3, Generator Warning Lamp, Wiper Switch, Wiper Motor
NGP	RH Seat Relay & Motor, Low Brake Fluid Switch & Warning Lamp, Heater Switch, Lower Temperature Flap Actuator
NPC	Fuse 5, Fuse 6, Fuse 11, Fuse 12, Switchbox 8, Rear Demister Fuse
NRC	Fuse 7, Fuse 8, Switchbox 5
NRP	LH Seat Relay & Motor, Heater Switch, Lower Temperature Flap Actuator
NUC	Fuse 4, Regulator, Alternator, Switchbox 4, Headlamp Safety Cut-Out NUP - Heater Switch
NUP	Lower Temperature Flap Actuator
NWC	Alternator, Switchbox 2, Ammeter
NYC	Fuse 17, Regulator, Generator Warning Lamp, Thermal Delay Switch (for Choke), Window Lift Cut-Out
NYP	Heater Switch, Lower Temperature Flap Actuator

Purple

PC	Fuse 1, Fuse 3, Boot Lamp & Switch, Petrol Filler Door Switch, Driver's Interior Lamp Switch, Rear Reading Lamp & Switch, Clock, Charging Socket, Cubby Box Lamp & Switch, Bonnet Lamp & Switch, Interior Lamp Delay Relay, Door Switches
PP	Cigar Lighters, Map Lamp Switch

PBC	Rear Reading Lamp and Switch, Interior Lamp Delay Relay
PBP	Horn Button, Horn Relay, Lower Quantity Flap Actuator, Heater Switch
PGC	Interior Lamp Delay Relay, Door Switches, Master Cylinder Switch & Warning Lamp
PGP	Petrol Filler Door Solenoid, Petrol Filler Door Switch, Master Cylinder Switch & Warning Lamp, Wash Wipe Control, Wiper Switch
PNP	Heater Switch, Lower Quantity Flap Actuator
PRC	Driver's Interior Lamp, Front Door Edge, Rear Door Step, Passengers Interior Lamp
PRP	Heater Switch, Lower Quantity Flap Actuator
PUC	Key Warning Buzzer, Door Switches
PUP	Circ. Flap Actuator
PWC	Driver's Interior Lamp, Driver's Interior Lamp Switch, Map Lamp Switch, Passengers Interior Lamp
PWP	Stop Light Relay, Heater Switch, Lower Quantity Flap Actuator
PYC	Fuse 15, Rear Reading Lamp & Switch, Window Lift Cut-Out
PYP	Horn, Circ. Flap Actuator

Red

RP	Fuse 7, Side Marker Lamps, Number Plate Lamps, Split Parking Switch, Low Fuel Dimming Relay
RBC	LH Seat Relay & Motor, LH Seat Switch
RBP	Fuse 8, Panel Lamp Switch, LH Recirculating Flap Actuator
RGC	Wiper Switch, Wiper Motor
RGP	Switchbox Key Switch, Auto-Park Relay, Wiper Switch, Wash Wipe Control, RH Recirculating Flap Actuator, RH Side Lamps, Refrigeration Switch, Split Parking Switch
RNP	Key Warning Buzzer, Switchbox Park Switch, Switchbox Key Switch
RPC	LH Seat Relay & Motor, LH Seat Switch, Boot Lid Switch, Boot Lid Solenoids
RUC	Switchbox 6, Dimming Relay, Door Locking Solenoids, Door Locking Switches
RUP	LH Seat Relay & Motor, LH Recirculating Flap Actuator
RWC	LH Seat Relay & Motor, LH Seat Switch, Boot Lid Solenoids, Door Locking Solenoids, Door Locking Switches
RWP	Panel Lamps, Panel Lamp Switch
RYC	Switchbox (unnumbered), Auto Park Relay, LH Seat & Motor Relay, LH Seat Switch, Boot Lid Switch, Door Locking Switches, Door Locking Cut-Out
RYP	Fuse 13, Fuse 14, Foglamps, LH Seat Relay & Motor, LH Side Lights, Split Parking Switch, RH Recirculating Flap Actuator, Refrigeration Switch

Slate (Grey)

SBP	Speakers
SGP	Radio Balance, Speakers
SRP	Radio, Radio Balance
SUP	Radio Balance, Speakers

BLUe

UC	Fuse 4, Dip Switch
UP	Rear Demister Relay, Wiper Switch, Wiper Motor, Wash Wipe Control, Headlamp Safety Relay, Headlamp Safety Cut-Out, Refrigeration Switch
UBC	Part-Brake Failure Warning Lamp
UBP	Headlamp Flash Switch, Headlamp Flash Relay, Upper Quantity Flap Actuator, Refrigeration Switch
UGC	Window Lift Switches
UGP	Wiper Switch, Wash Wipe Control, Upper Quantity Flap Actuator, Refrigeration Switch
UNC	Handbrake Switch, Handbrake Switch & Warning Lamp
UNP	Refrigeration Switch
URC	Fuse 9, Fuse 10, Window Lift Switches, Dip Switch
URP	Fuse 9, Fuse 10, Headlamps, Headlamp Safety Relay, Upper Quantity Flap Actuator, Refrigeration Switch
UWC	Headlamp Safety Relay, Main Beam Warning Lamp
UWP	Headlamp Flash Relay, Headlamps, Headlamp Safety Relay, Dip Switch, Upper Quantity Flap Actuator, Refrigeration Switch
UYC	Fuse 16, Window Lift Cut-Out
UYP	Refrigeration Switch

White

WC	Fuse 5, Stop Light Switch, Direction Indicator Flasher, Headlamp Flash Relay, Horn Relay
WP	Fuse 12, Weakener Cut-Off Solenoid, Switchbox 10, Choke Solenoid, Petrol Pumps, Kick-Down Switch, Ballast Resistor, Dimming Relay
WBC	Switchbox 10, Neutral Start Switch, Column Neutral Start Switch, Warning Lamp Test Relay
WBP	Ignition Coil, Distributor LT
WGC	Window Lift Switches, Rear Demister Switch, Rear Demister Fuse, Wiper Motor, Wash Wipe Control
WGP	Choke-On Start Relay, Kick-Down Switch, Kick-Down Solenoid, Ignition Coil, Ballast Resistor, Stop Lights, Stop Light Relay, Low Brake Pressure Switch & Warning Lamp 1
WNC	Reversing Lights
WNP	Reversing Lights, Reversing Light Switch, Oil Pressure Warning Lamp & Switch
WPP	Weakener Cut-Off Solenoid, Thermal Switch (for Weakener), Stop Light Switch, Dimming Relay, Low Fuel Warning Lamp, Low Fuel Dimming Relay, Water Tap Relays, Water Tap Actuator
WRC	Window Lift Switches
WRP	Neutral Start Switch, Starter Relay, Choke-On Start Relay, Heater Switch, Water Tap Relays
WUP	Thermal Delay Switch (for Choke), Choke Solenoid, Stop Light Relay, Stop Light Warning Lamp, Compressor Clutch, Water Tap Relays, Suction Throttling Valve Actuator
WYC	Fuse 18, Window Lift Cut-Out

WYP	Water Tap Relays, Water Tap Actuator
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Yellow

YC	Window Lift Motors
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YP	Fuse 6, Window Lift Motors, Window Lift Switches, Blower Switch, Blower Motor Relay
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YBC	Window Lift Motors
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YBP	Window Lift Motors, Window Lift Switches, Upper Temperature Flap Actuator, Refrigeration Switch
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YGC	Wiper Switch, Wiper Motor
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YGP	Low Brake Pressure Switch & Warning Lamp 2, Blower Switch, Blower Motors
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YNC	Blower Switch
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YNP	Refrigeration Switch, Upper Temperature Flap Actuator
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YPP	Water Tap Relays, Refrigeration Switch
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YRC	Blower Switch
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YRP	Refrigeration Switch, Upper Temperature Flap Actuator
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YWP	Upper Temperature Flap Actuator, Refrigeration Switch
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YUP	Refrigeration Switch, Upper Temperature Flap Actuator, Blower Switch
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