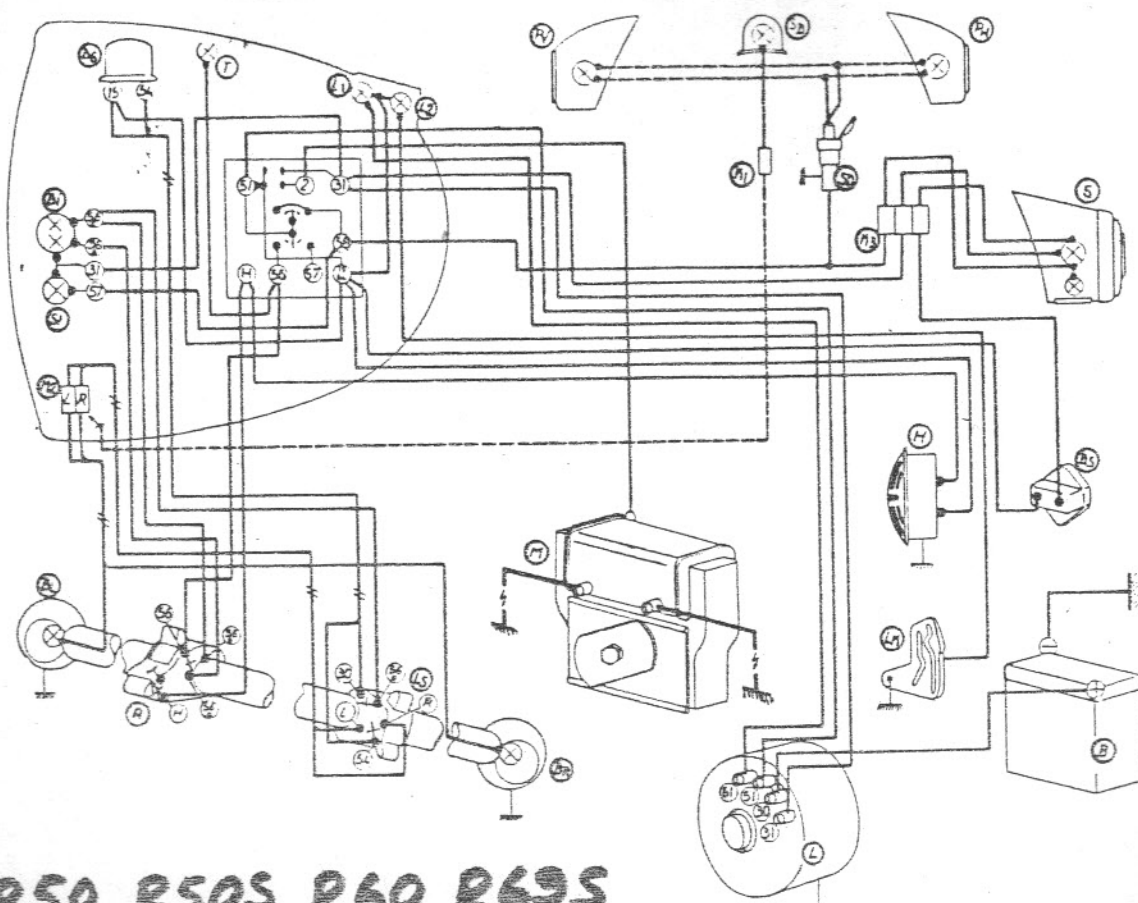




R50 R50S R60 R65S

Bild - Fig. 209 Stromlaufplan - Schéma des connections - Wiring Diagram - Esquema de conexiones eléctricas

List of Wires

Colour	sq.mm.	from	to
black-violet	.75	15 headlamp	stop light switch
brown	1.5	31 headlamp	31 generator
blue	.75	charging indicator light	61 generator
black-red	1.5	2 headlamp	2 ignition magneto
red	2.5	30/51 headlamp	51 generator
black	1.5	15 headlamp	horn
black	1.5	H headlamp	horn
black	.75	58 headlamp	3-pole terminal
brown	.75	31 headlamp	3-pole terminal
black	1.5	30 generator	battery +
black-violet	.75	wire connector	stop light switch
black	.75	headlamp, neutral indicator	transmission, indicator contact
black	1.5	battery -	transmission, ground
black	.75	3-pole terminal	sidecar jack (socket)
black	3 x .75	3-pole terminal	tail light

Blinker-System:

black	.75	2-pole terminal in headlamp	blinker light LH
blue	.75	2-pole terminal in headlamp	blinker light RH
red	1.0	ignition switch, terminal 15	blinker unit, terminal 15
blue	.75	blinker switch RH	2-pole terminal in headlamp
black	.75	blinker switch LH	2-pole terminal in headlamp
green	.75	blinker switch 54	blinker unit, terminal 54
grey	.75	blinker switch 56a	bilux lamp, terminal 56a
red	.75	blinker switch 30	blinker unit, terminal 15

Key to wiring diagram

A	= Dimmer switch
B	= Battery
BG	= Flasher unit
Si	= Double-filament bulb
BL	= Left blinker
BR	= Right blinker
BS	= Stop light switch
H	= Horn
K1	= Cable connector (1-pole)
K2	= Cable connector (2-pole)
K3	= Cable connector (3-pole)
L	= Generator (dynamo)
L1	= Charge indicator
L2	= Neutral indicator
LK	= Neutral indicator contact
LS	= Blinker and headlight flasher switch
M	= Magneto
PH	= Rear side light Sidecar
PV	= Front side light Sidecar
S	= Stop, tail and license plate light
SB	= Blinker Sidecar
SD	= Electrical jack (socket)
St	= Parking light
T	= Speedometer light

For sidecar operation, connect the wire, which is shown dotted in the schematic, to cable junction K2 in place of the conductor from right-hand blinker light (BR).

The 3-pole terminal is situated on battery carrier, at rear.