

TURN SIGNAL & HAZARD LIGHT WIRING

(Must convert all electrical components to 12 volts on vehicles prior to 1967)

<u>Wire Color</u>	<u>Wire Gauge</u>	<u>Printing</u>	<u>Function</u>
Gray	18	Dash Lights	Emergency flasher "58B" to instrument panel light lead from headlight switch
Light blue	18	Left Front Turn	In Line splice to left front turn signal light.
Light blue	18	Left Dash Ind	In Line splice (left side) to instrument cluster turn indicator light.
Dark blue	18	Right Front Turn	In Line splice to right front turn signal light.
Dark blue	18	Right Dash Ind	In Line splice (right side) to instrument cluster turn indicator light.
Purple	16	Turn Switch Feed	Main power from panel #7 (Turn Signal) to turn signal switch 54 feed wire splice.
Brown	14	Turn Switch Feed	Main power from panel connection #6 (Hazard) to emergency flasher switch terminal 49A .
Yellow	16	Left Rear Turn	Spliced from turn signal switch L wire to left rear turn signal bulb.
Yellow	16	Left Rear Turn	In Line splice to emergency flasher terminal "L" for left rear turn signal bulb.
Dark Green	16	Right Rear Turn	Spliced from turn signal switch R wire to right rear turn signal bulb.
Dark Green	16	Right Rear Turn	In Line splice to emergency flasher terminal "R" for right rear turn signal bulb.
Black	18	Ground	Ground lead for new instrument cluster turn indicator bulb socket

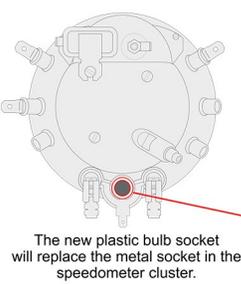
1962-65 Beetle - Turn Signal Wiring Diagram

Right Turn Signal / Running Light

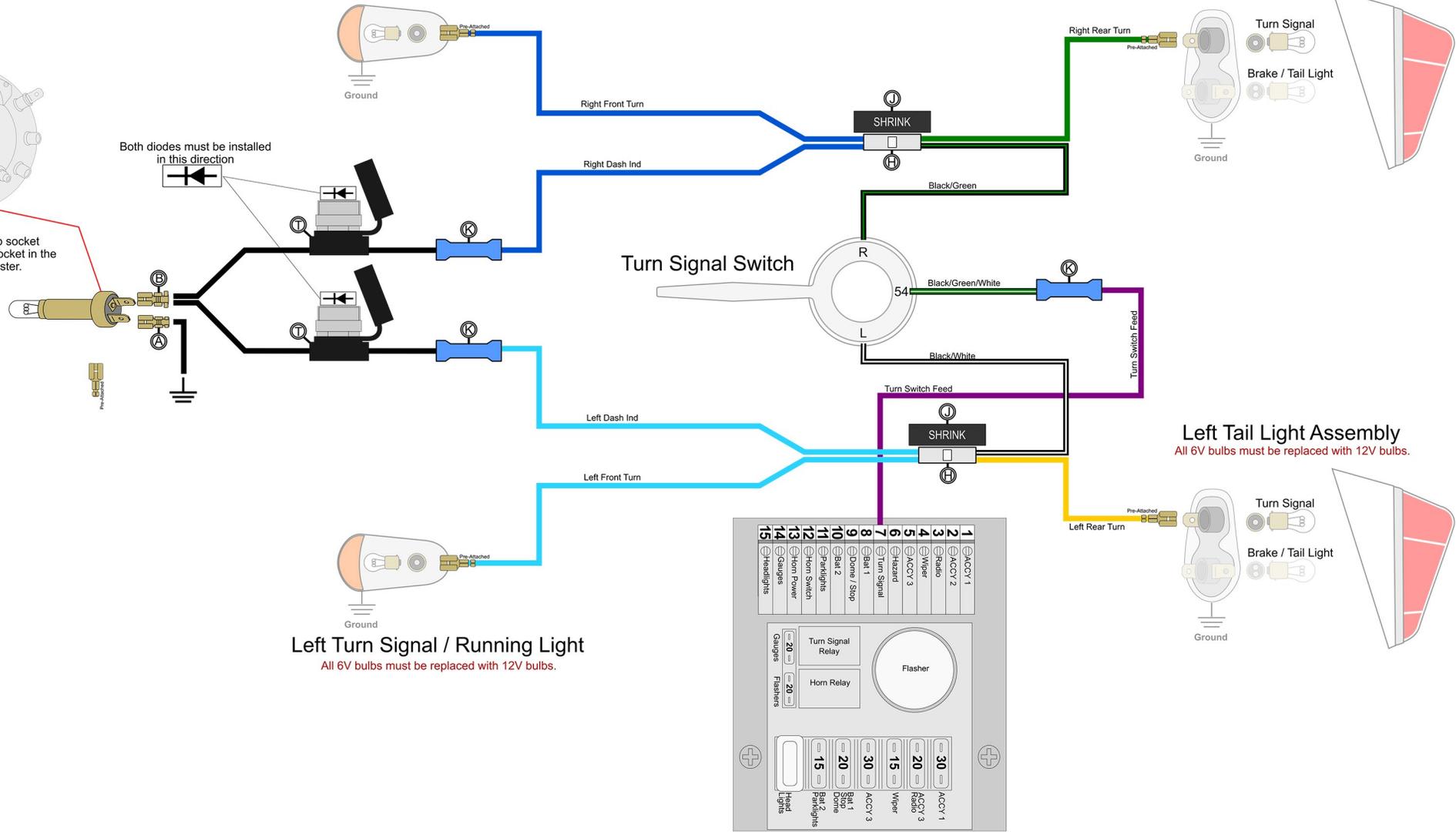
All 6V bulbs must be replaced with 12V bulbs.

Right Tail Light Assembly

All 6V bulbs must be replaced with 12V bulbs.



Both diodes must be installed in this direction

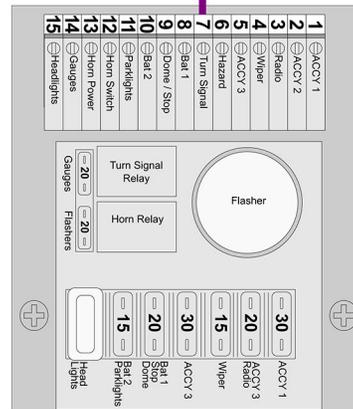


Left Turn Signal / Running Light

All 6V bulbs must be replaced with 12V bulbs.

Left Tail Light Assembly

All 6V bulbs must be replaced with 12V bulbs.



1966 Beetle - Turn Signal Wiring Diagram

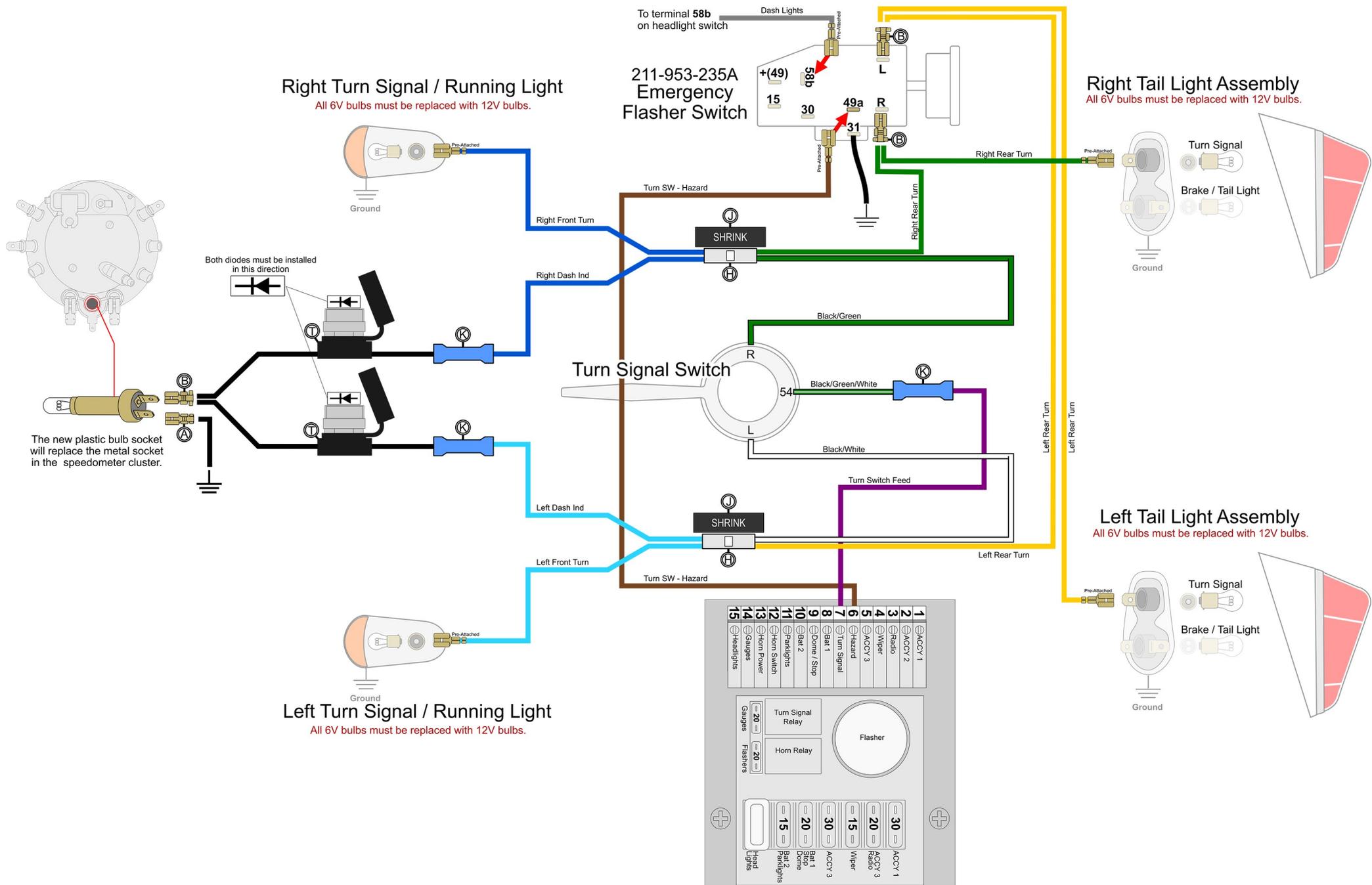
Right Turn Signal / Running Light
 All 6V bulbs must be replaced with 12V bulbs.

211-953-235A
 Emergency
 Flasher Switch

Right Tail Light Assembly
 All 6V bulbs must be replaced with 12V bulbs.

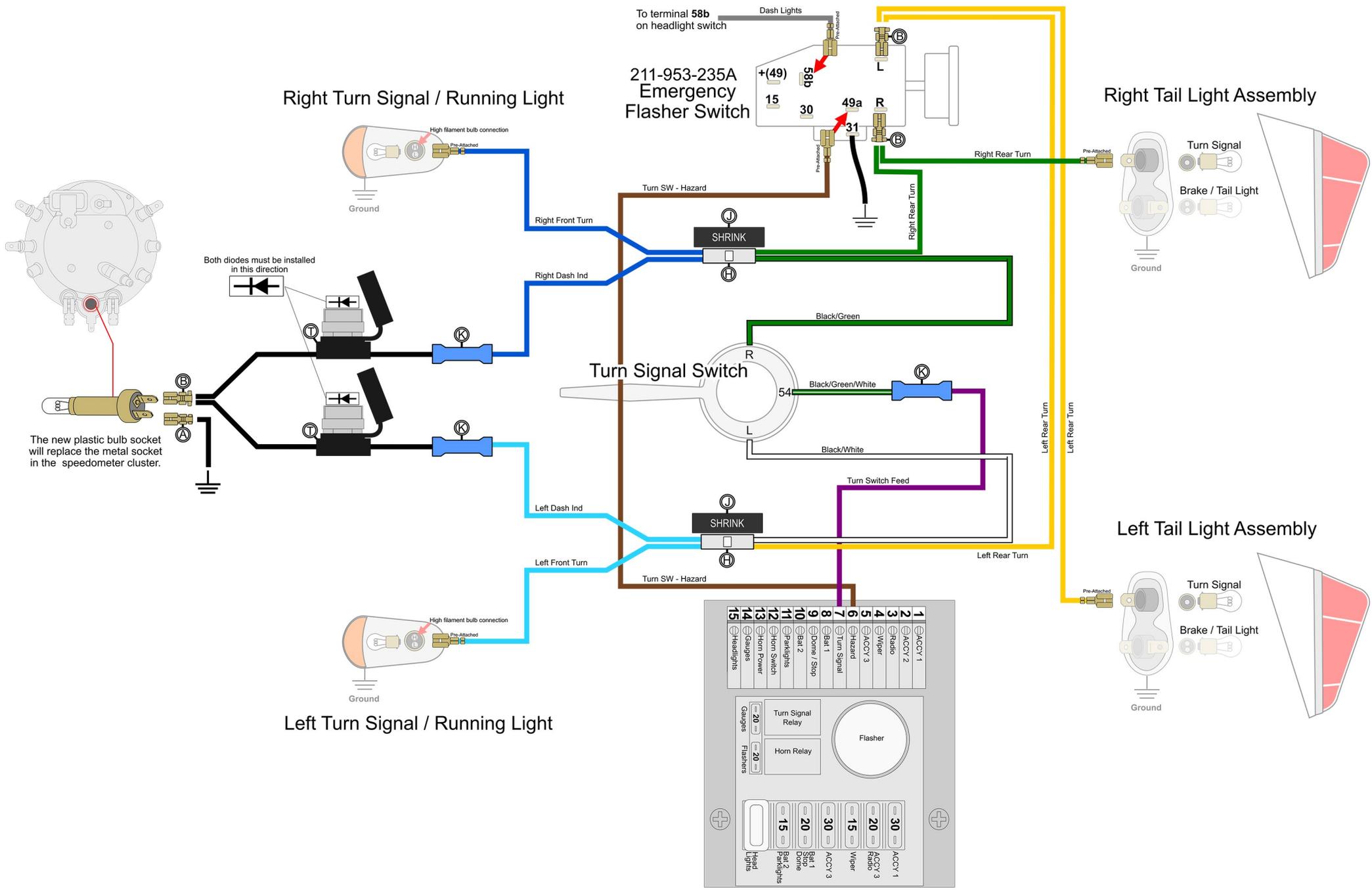
Left Turn Signal / Running Light
 All 6V bulbs must be replaced with 12V bulbs.

Left Tail Light Assembly
 All 6V bulbs must be replaced with 12V bulbs.



1	ACCY 1	30	ACCY 1
2	ACCY 2	20	ACCY 3
3	Radio	15	Wiper
4	Wiper	20	Radio
5	ACCY 3	30	ACCY 3
6	Hazard	20	Wiper
7	Turn Signal	15	Radio
8	Bat 1	30	ACCY 3
9	Dome / Stop	20	Bat 1
10	Bat 2	20	Bat 2
11	Parklights	15	Parklights
12	Horn Switch	20	Bat 2
13	Horn Power	30	Parklights
14	Gauges	20	Head Lights
15	Headlights	30	Head Lights

1967 Beetle - Turn Signal Wiring Diagram



1968-69 Beetle - Turn Signal Wiring Diagram

Right Turn Signal / Running Light

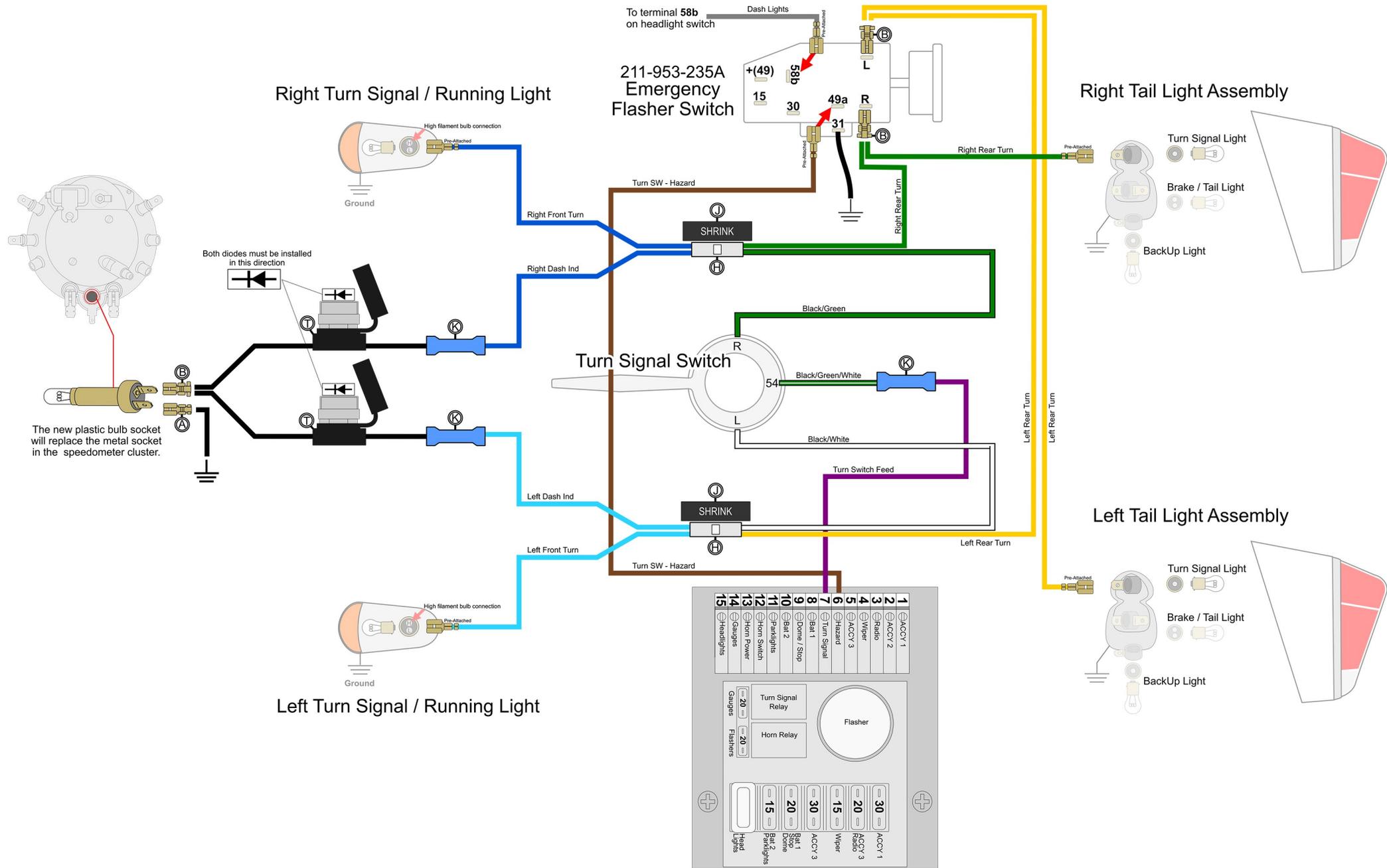
Left Turn Signal / Running Light

211-953-235A
Emergency
Flasher Switch

Turn Signal Switch

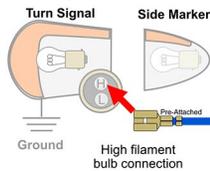
Right Tail Light Assembly

Left Tail Light Assembly



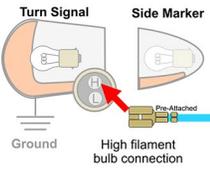
1970-72 Beetle - Turn Signal Wiring Diagram

Right Turn Signal / Running Light

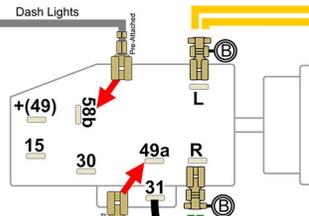


Both diodes must be installed in this direction

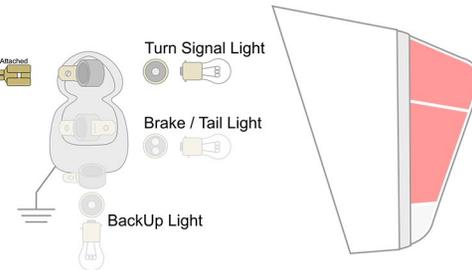
Left Turn Signal / Running Light



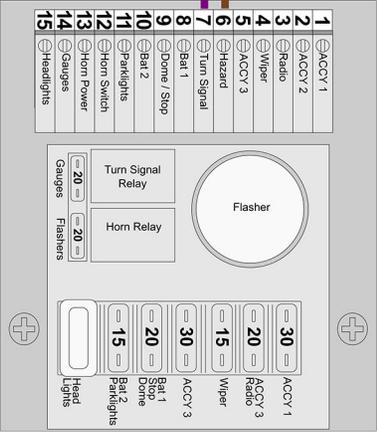
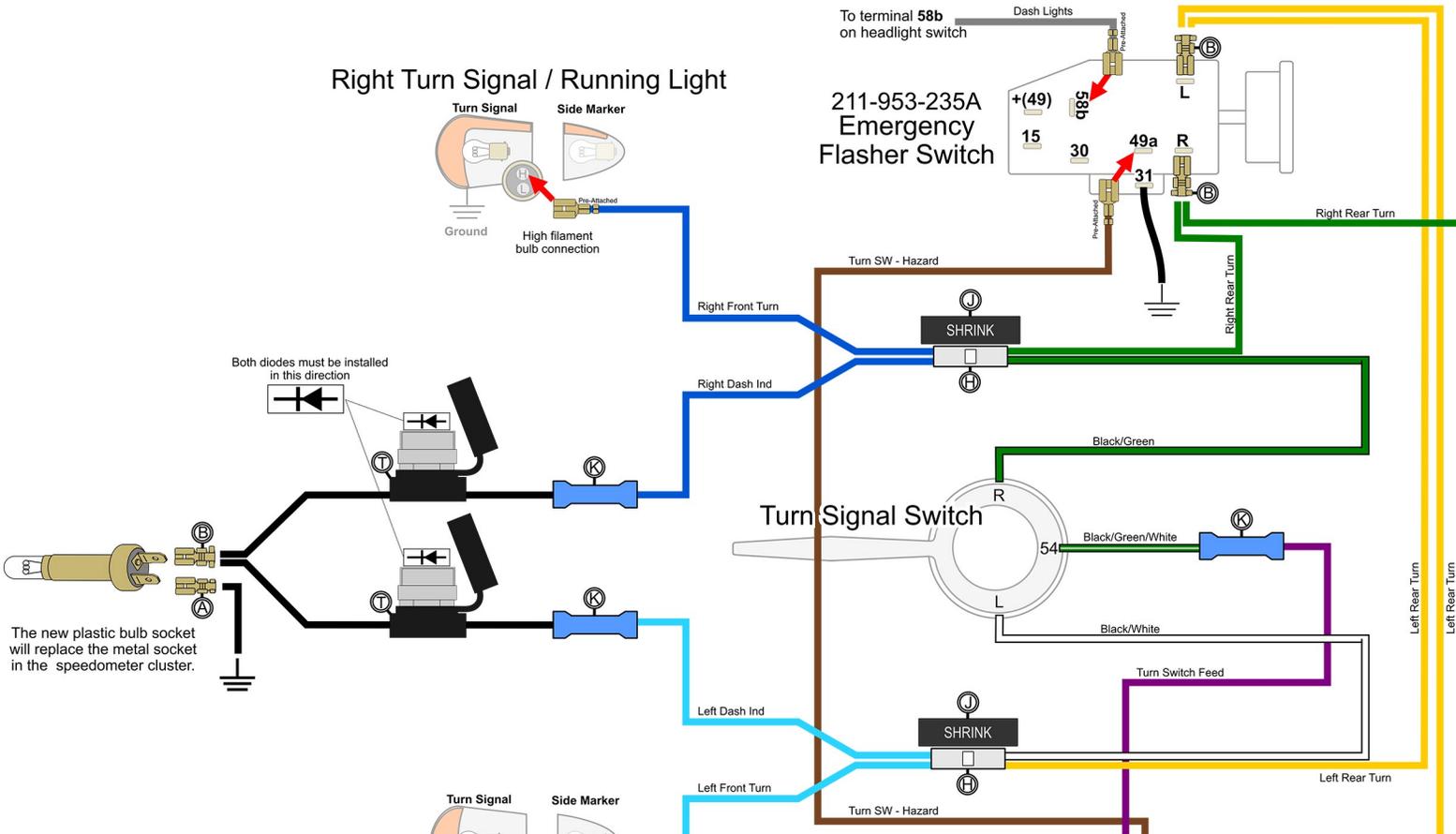
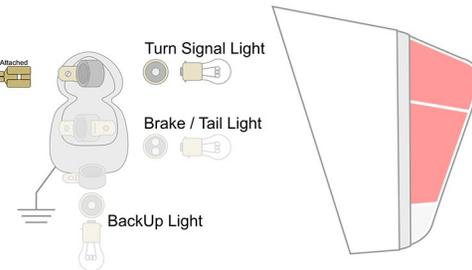
211-953-235A
Emergency
Flasher Switch



Right Tail Light Assembly



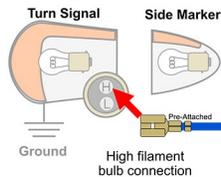
Left Tail Light Assembly



The new plastic bulb socket will replace the metal socket in the speedometer cluster.

1973-74 Beetle - Turn Signal Wiring Diagram

Right Turn Signal / Running Light

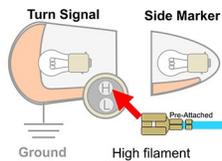


Both diodes must be installed in this direction

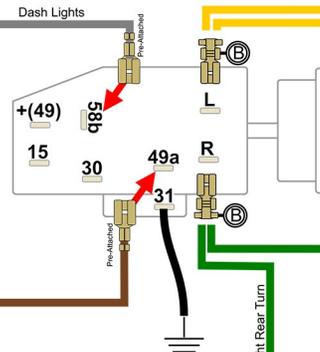


The new plastic bulb socket will replace the metal socket in the speedometer cluster.

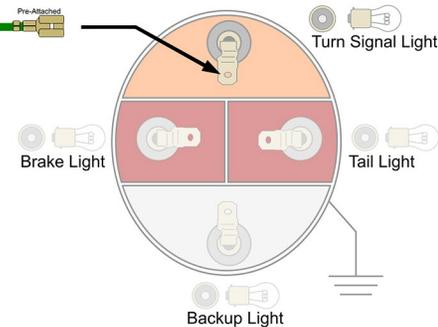
Left Turn Signal / Running Light



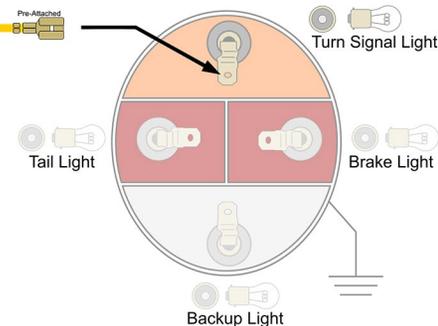
211-953-235A
Emergency
Flasher Switch



Right Tail Light Assembly



Left Tail Light Assembly



Turn Signal Switch

