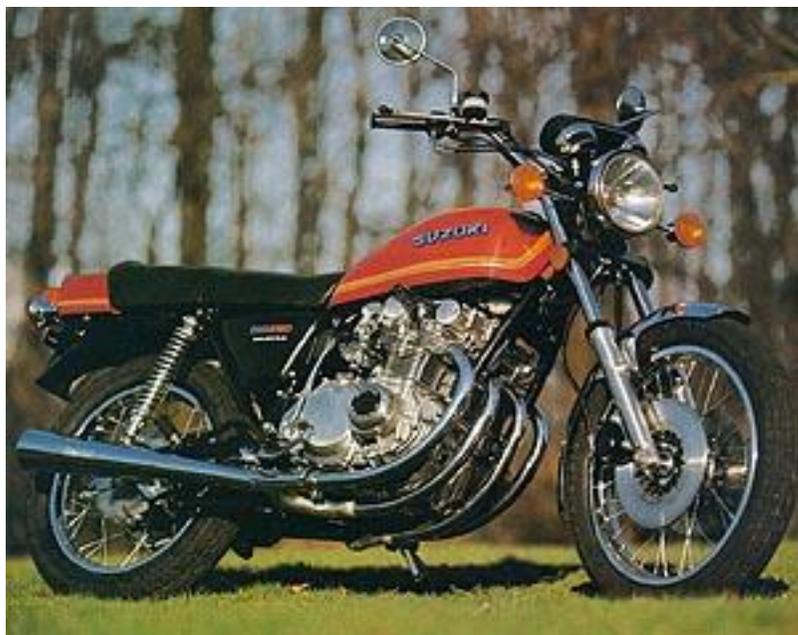


# SUZUKI

## GS 550

### Electrical Diagrams



Model GS 550 B

Year: 1977

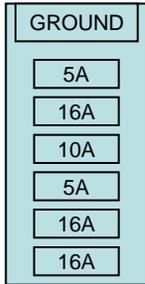
Frame: 100374

Rewired 2006

Left switch handlebar is a 1980 GS550E

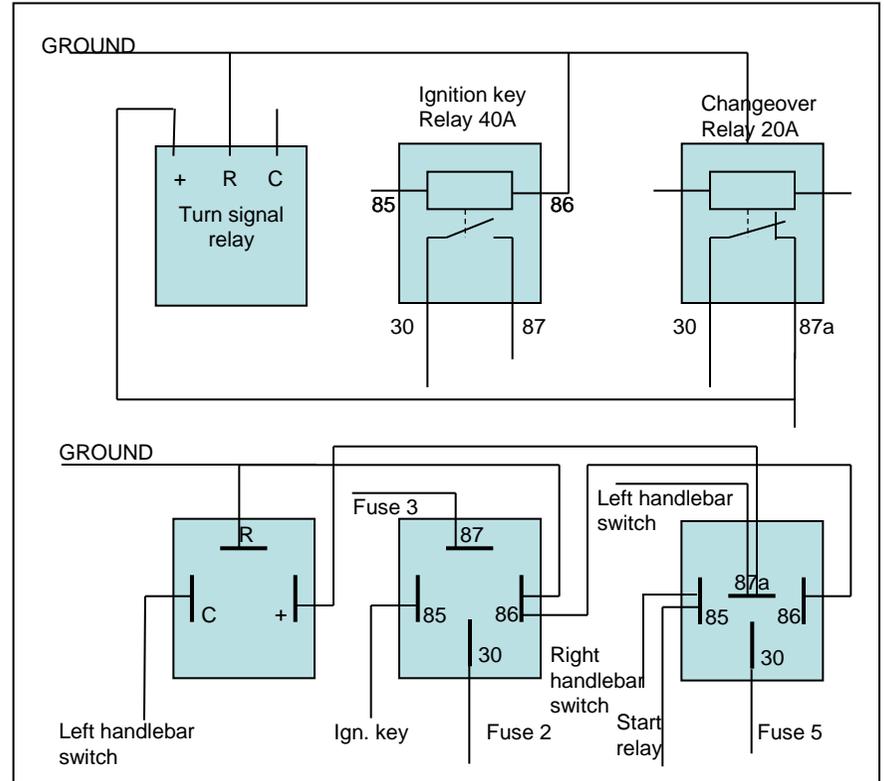
Fuse box and permanent headlight added

## Fuse Box



Fuse		W	A
1	Charge	200	16
2	Main	200	16
3	Rearlight	5	
	Brakelight	20	
	<b>Total</b>	<b>25</b>	<b>5</b>
4	Starterelay	5	
	Ignition	96	
	<b>Total</b>	<b>101</b>	<b>10</b>
5	Turn front	10	
	Turn Back	10	
	Turn indicator	3	
	Headlight Hi	60	
	Headlight Lo	55	
	Hi-Beam indicator	3	
	Horn	10	
	<b>Total</b>	<b>151</b>	<b>16</b>
6	Backgroundlight	12	
	Oilpressure	3	
	Neutral indicator	3	
	Gearpos. Indicators	1	
	<b>Total</b>	<b>19</b>	<b>5</b>

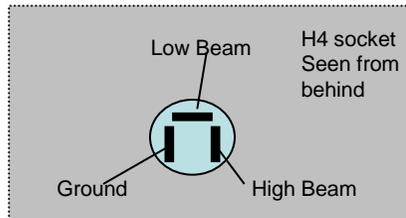
## Relay Cluster



## Wire Colours

B	Black
Bl	Blue
Br	Brown
G	Green
Gr	Gray
Lbl	Light Blue
Lg	Light Green
O	Orange
R	Red
W	White
Y	Yellow
B/W	Black with White tracer
W/R	White with Red tracer
x/y	X with Y tracer

1	Left Turn signal	Head light Housing
2	Right Turn signal	Terminal Block
3	Ground	Block
4	Ground	
5	Headlight Lo-Beam	
6	Headlight Hi-Beam	



7	Front brake switch 12V
8	Front brake switch signal
9	Ignition key 12V
10	Ignition key 12V switched



GS 550	Year: 1977
Legend & Terminals	100374



Sikringsboks  
Biltema 35-095



Tilkoblingsrelæ  
Biltema 42-302



Sikringer  
Biltema 35-460



Klemrække (Elkay)  
RS-Components 424-579



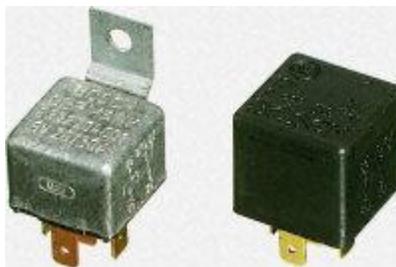
Blinkrelæ  
Biltema 42-143



DYNA-S DS3-1



3 stk relæsokkel (Bosch)  
RS-Components 134-9479



Skifterelæ (Bosch)  
RS-Components 134-9356

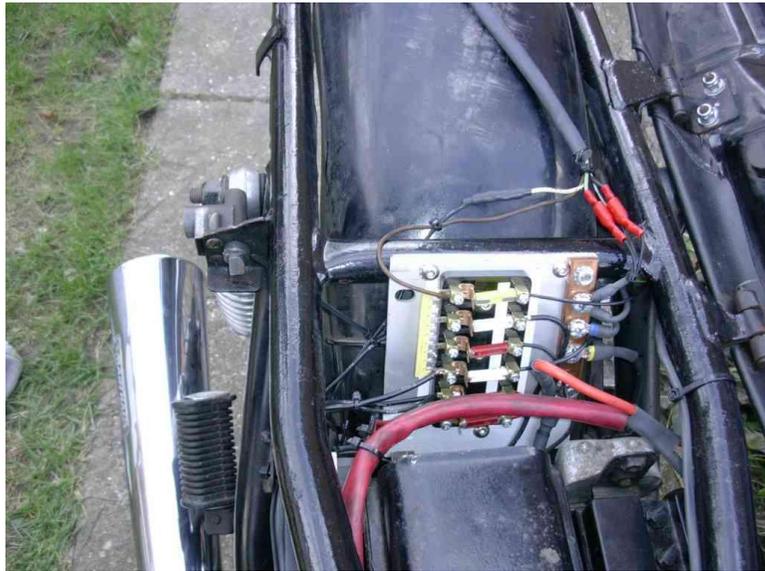


Rectifier/Regulator  
Shindengen SH530

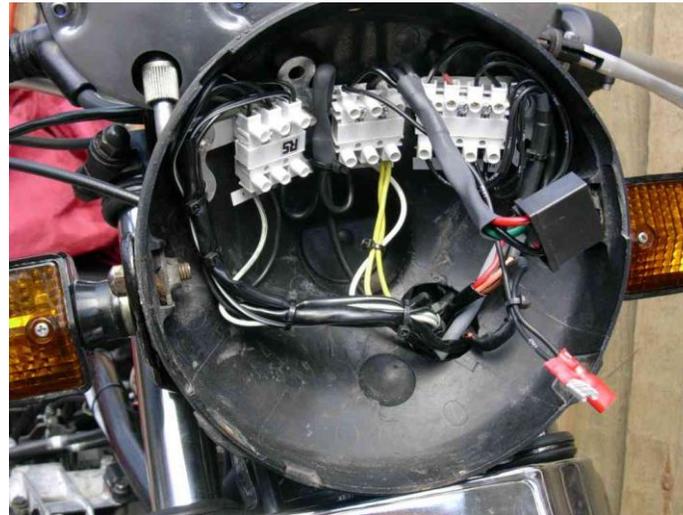


Texts in Danish like order text.

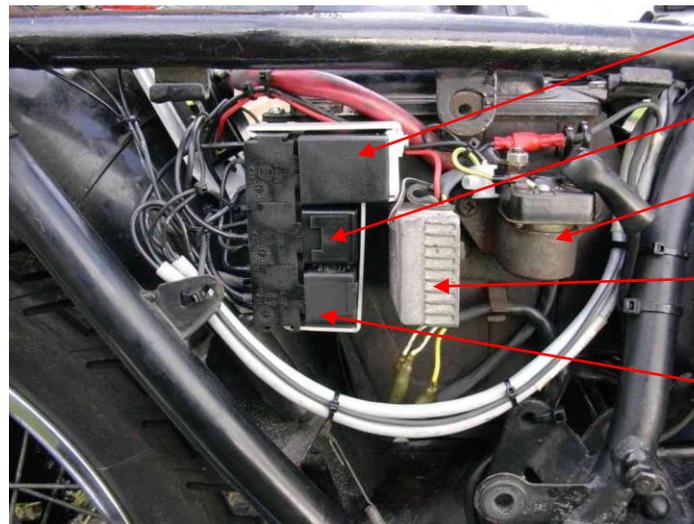
GS 550	Year: 1977
Components	100374



Fusebox – placed below seat



Connectionpoint – placed inside headlight



Turn signal relay

Main relay

Start relay

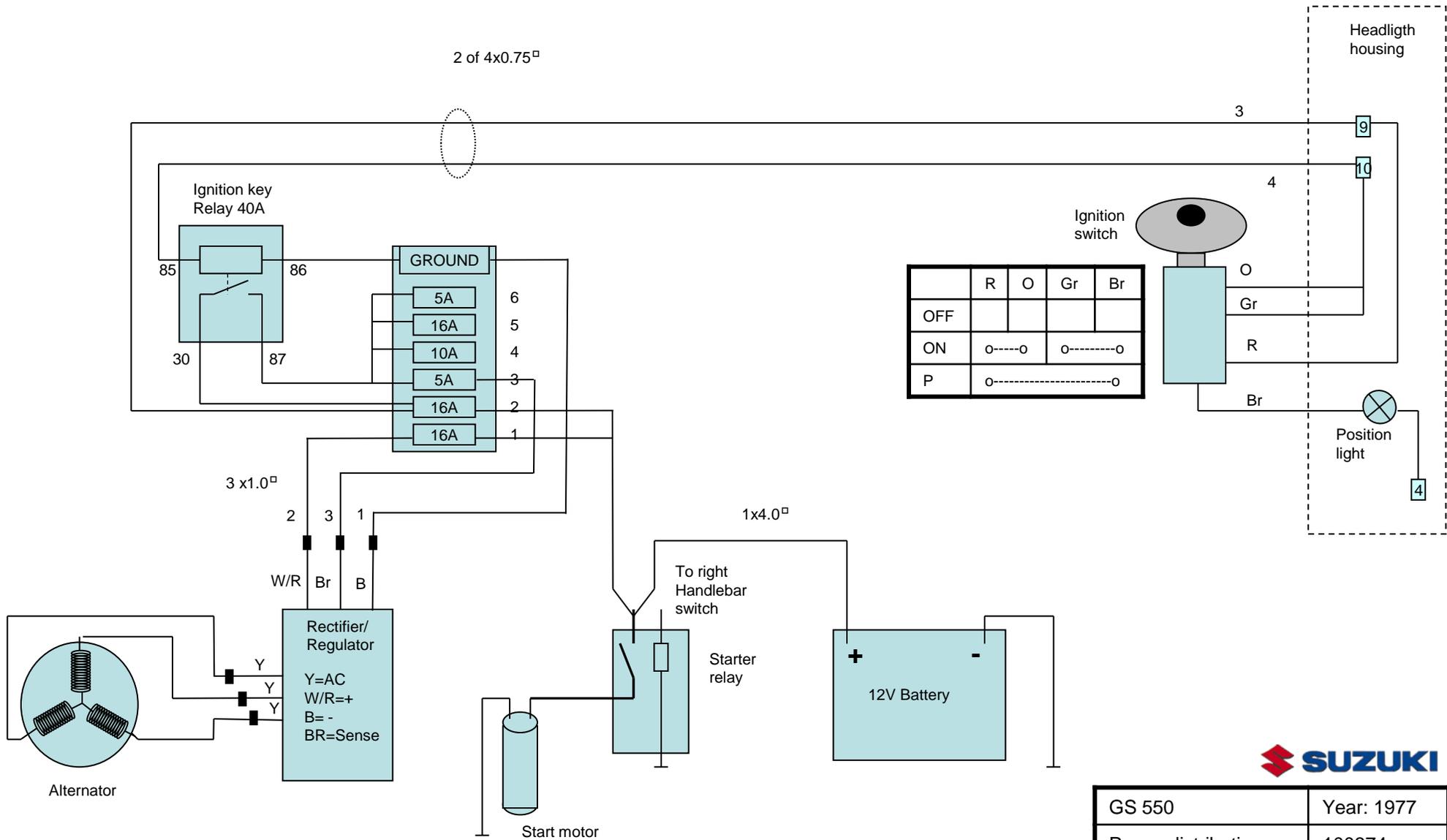
Rectifier

Light switchover

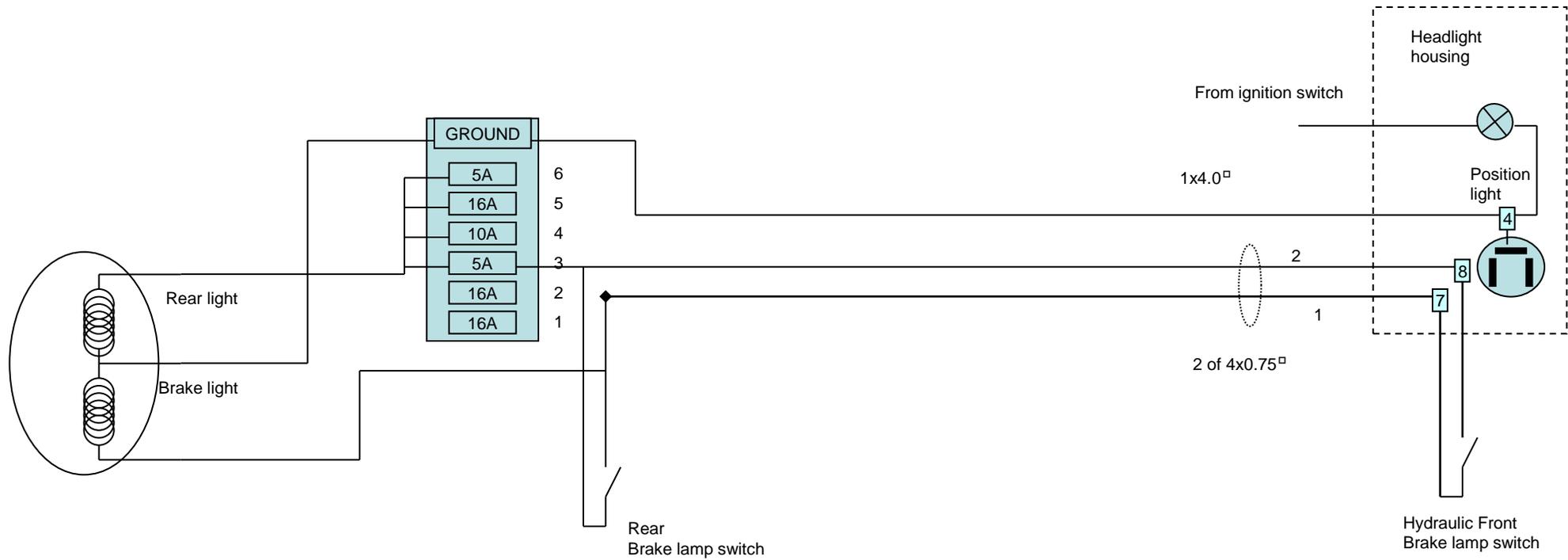


Relay cluster – placed under right side shield

GS 550	Year: 1977
Pictures	100374

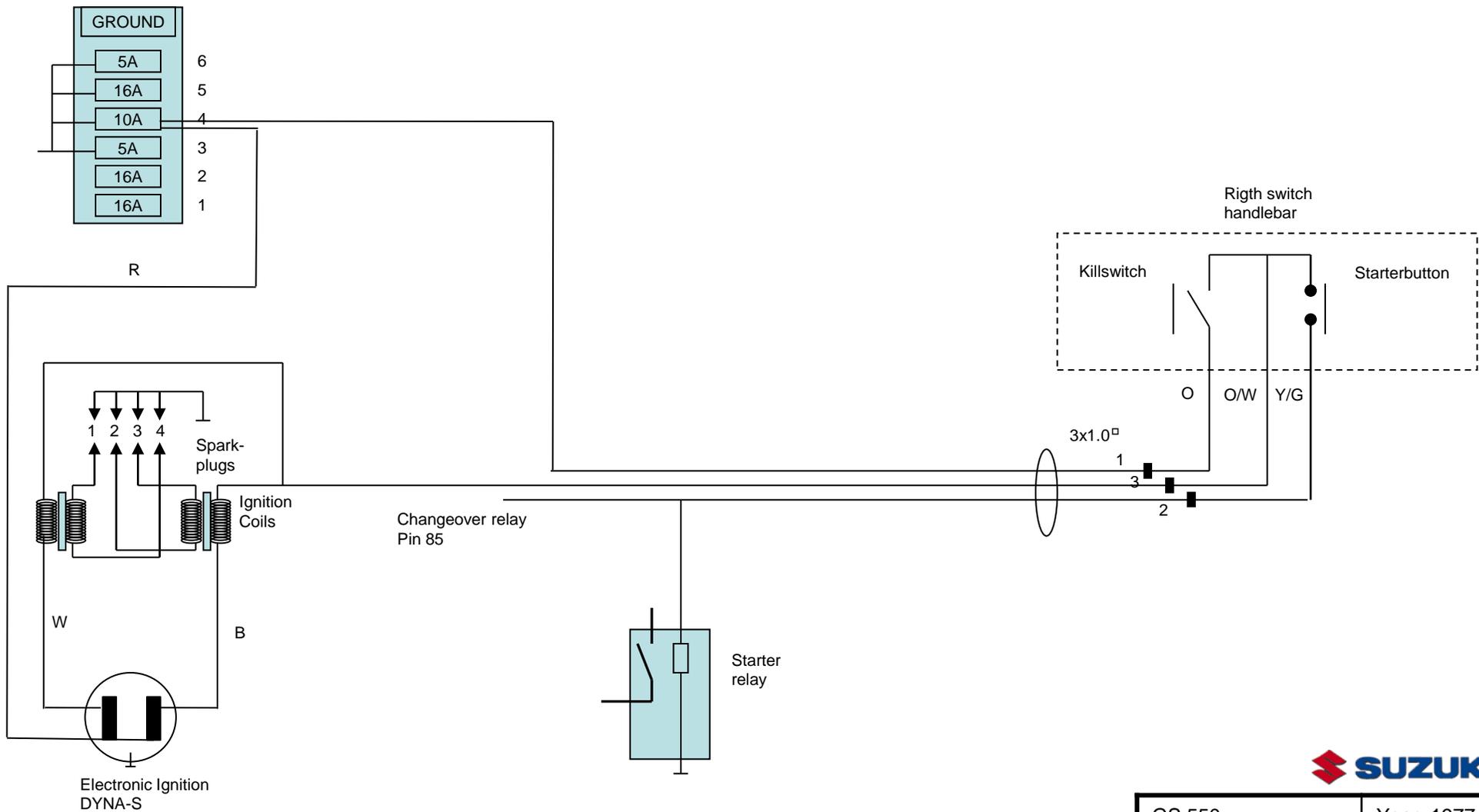


GS 550	Year: 1977
Power distribution	100374

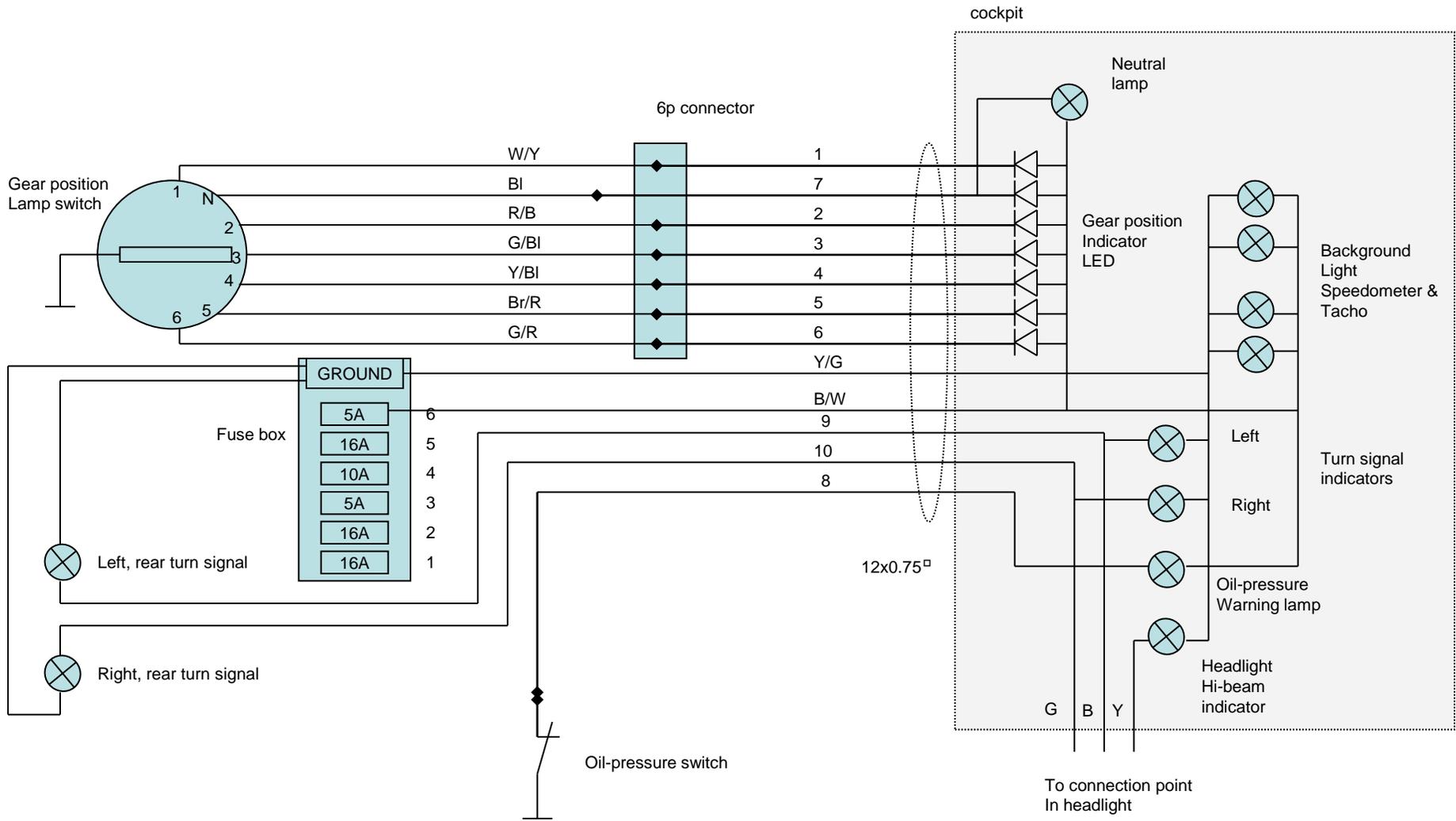


GS 550	Year: 1977
Brake light	100374





GS 550	Year: 1977
Start & Ignition	100374



GS 550	Year: 1977
Gear indicator + cockpit	100374