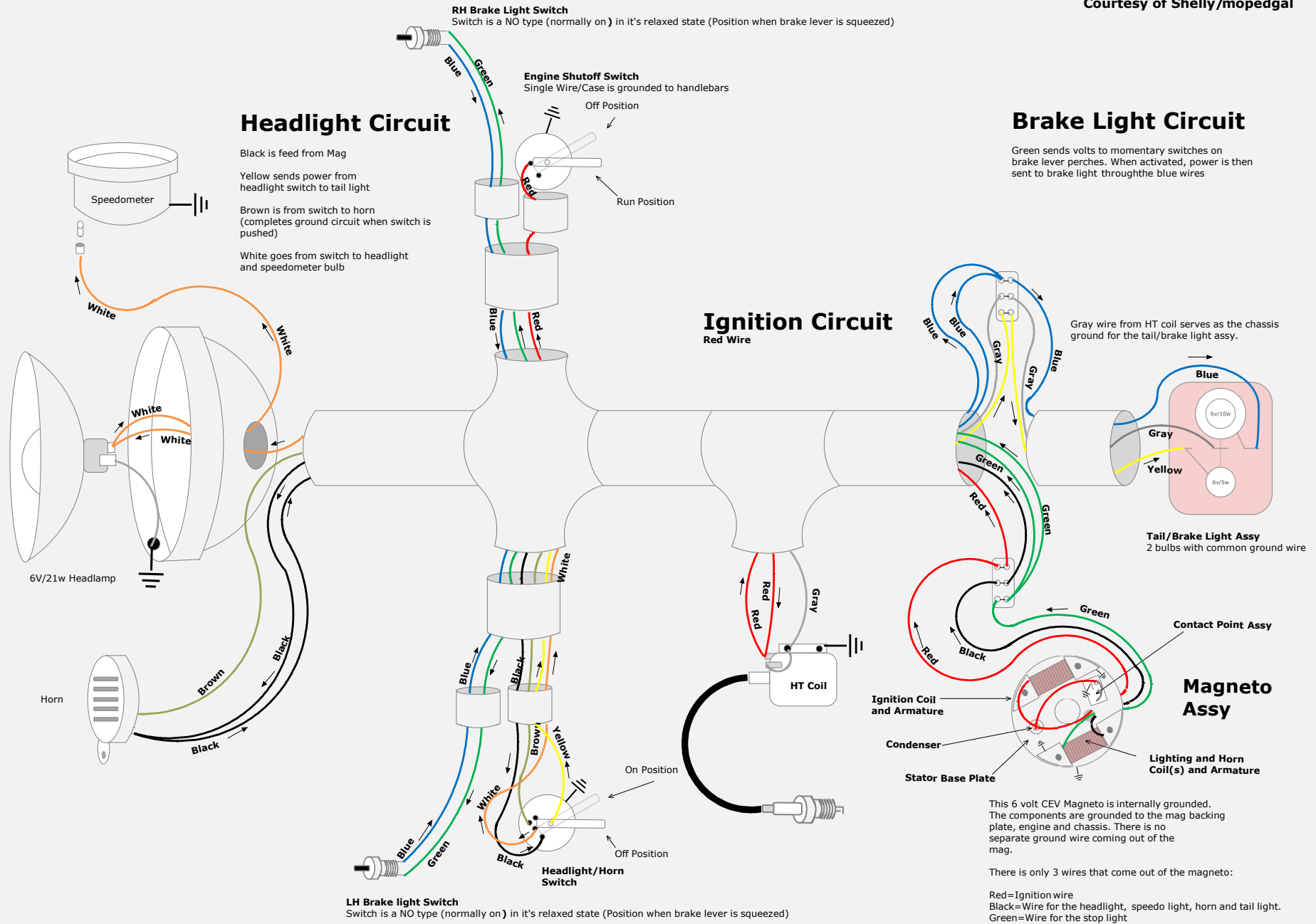


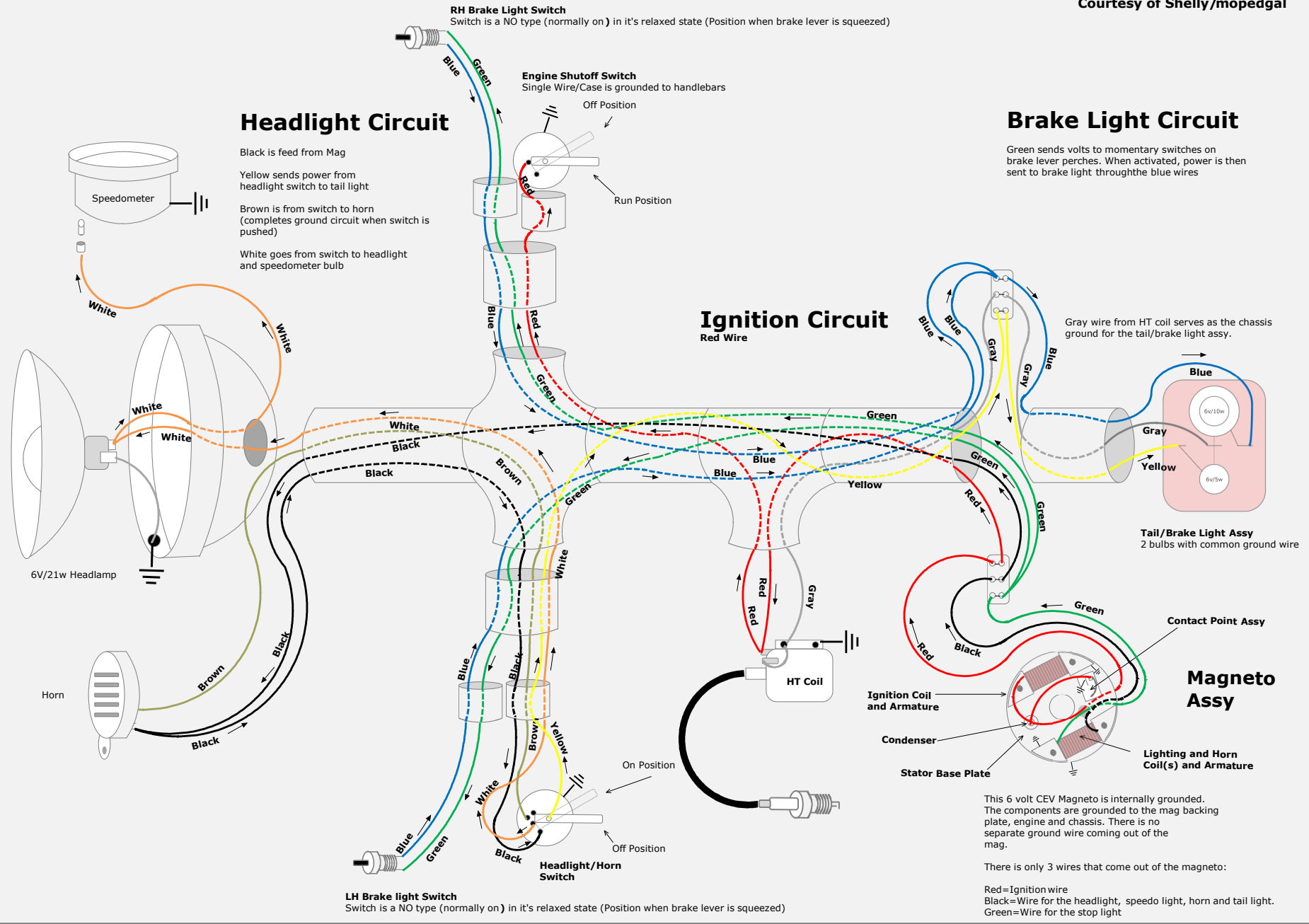
# 1977 Pacer (Morini Franco Motori Engine) Wiring Diagram

Courtesy of Shelly/mopedgal



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## Headlight Circuit

Black is feed from Mag  
 Yellow sends power from headlight switch to tail light  
 Brown is from switch to horn (completes ground circuit when switch is pushed)  
 White goes from switch to headlight and speedometer bulb

## Brake Light Circuit

Green sends volts to momentary switches on brake lever perches. When activated, power is then sent to brake light through the blue wires

## Ignition Circuit

Red Wire

## Tail/Brake Light Assy

2 bulbs with common ground wire

## Magneto Assy

This 6 volt CEV Magneto is internally grounded. The components are grounded to the mag backing plate, engine and chassis. There is no separate ground wire coming out of the mag.

There is only 3 wires that come out of the magneto:

Red=Ignition wire  
 Black=Wire for the headlight, speedo light, horn and tail light.  
 Green=Wire for the stop light

**RH Brake Light Switch**  
 Switch is a NO type (normally on) in it's relaxed state (Position when brake lever is squeezed)

**Engine Shutoff Switch**  
 Single Wire/Case is grounded to handlebars

Off Position

Run Position

On Position

Off Position

**LH Brake light Switch**  
 Switch is a NO type (normally on) in it's relaxed state (Position when brake lever is squeezed)

Ignition Coil and Armature

Condenser

Stator Base Plate

Lighting and Horn Coil(s) and Armature

Contact Point Assy

HT Coil

6V/21w Headlamp

Horn

Speedometer

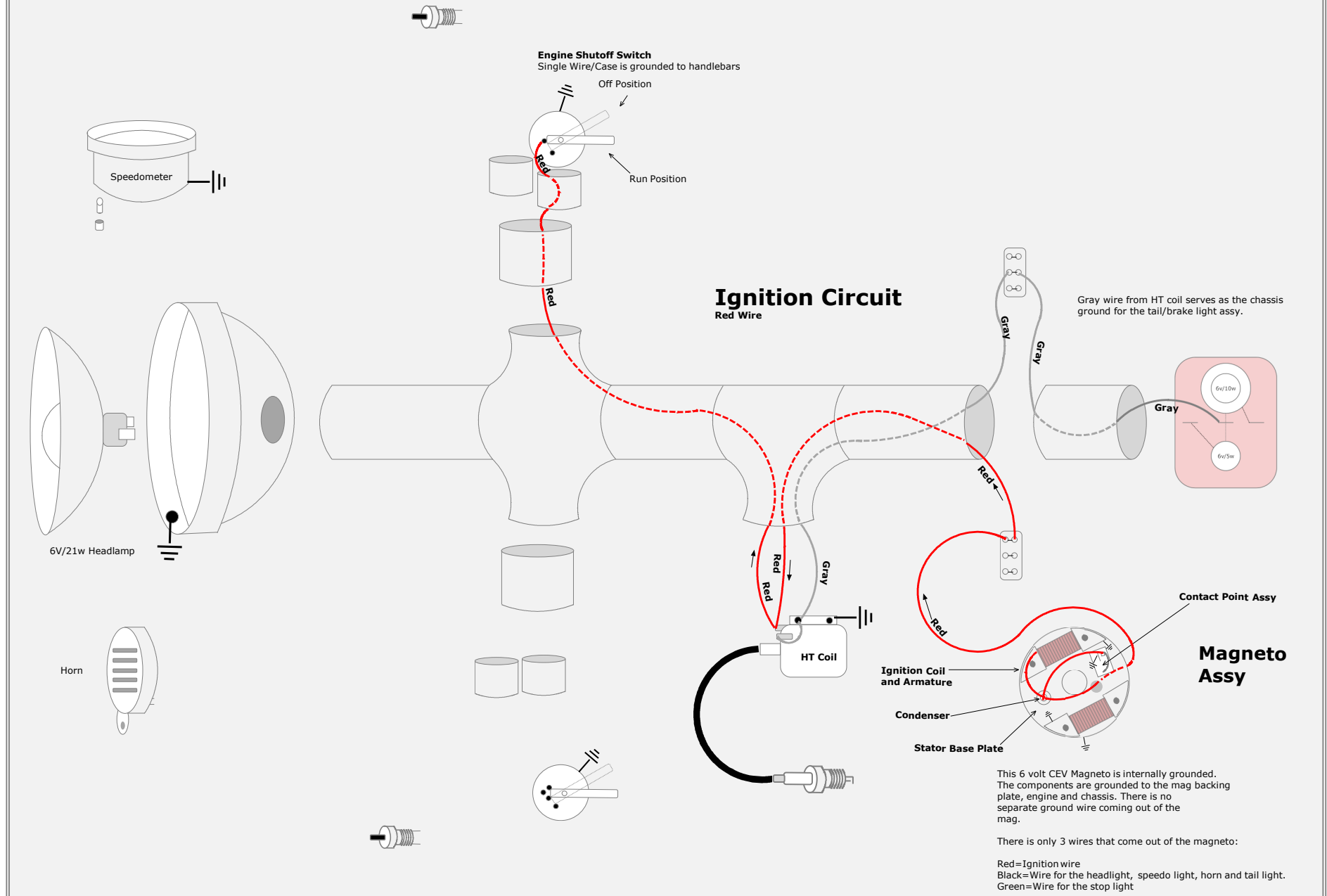
6V/15w

6V/15w

6V/5w

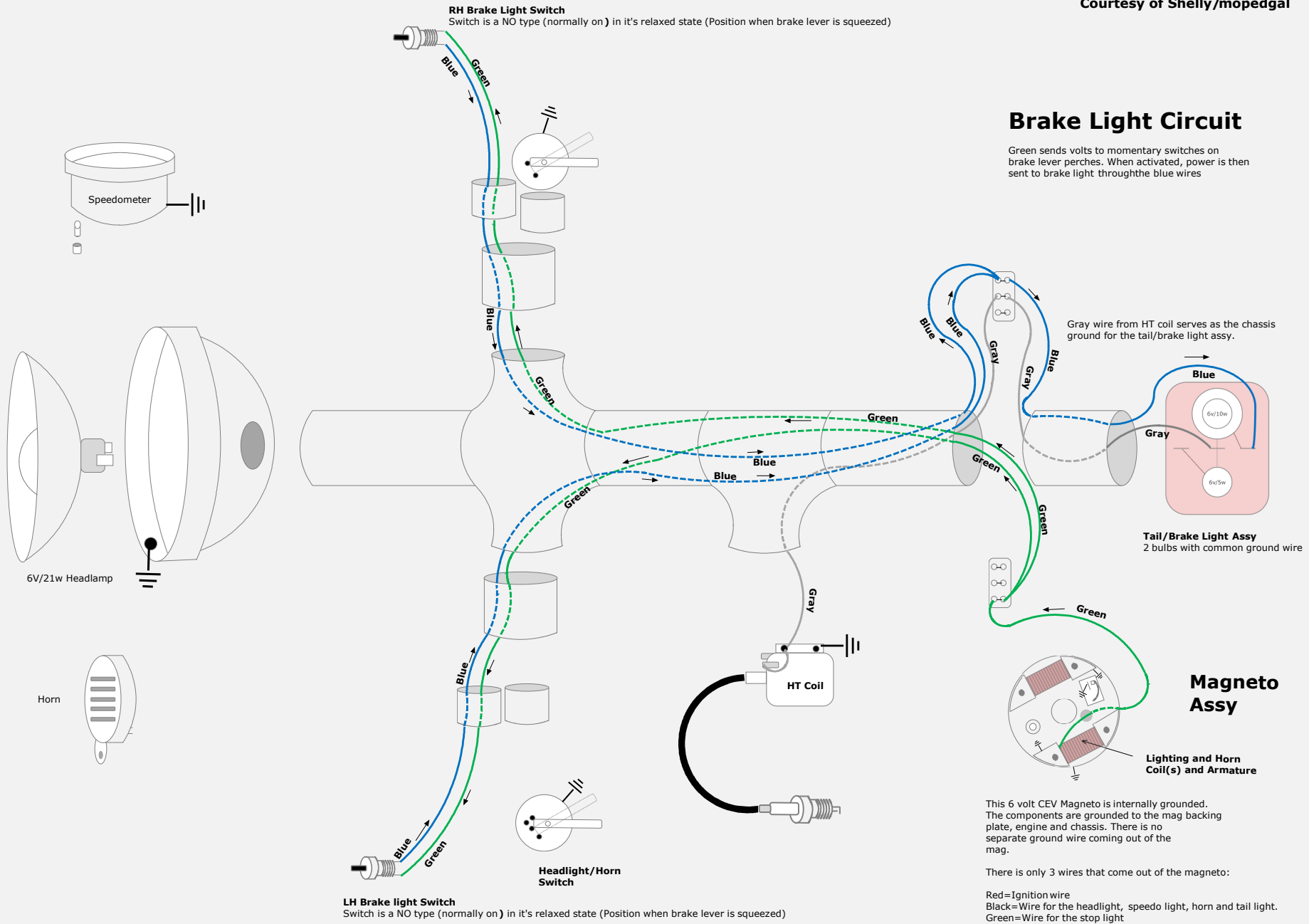
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