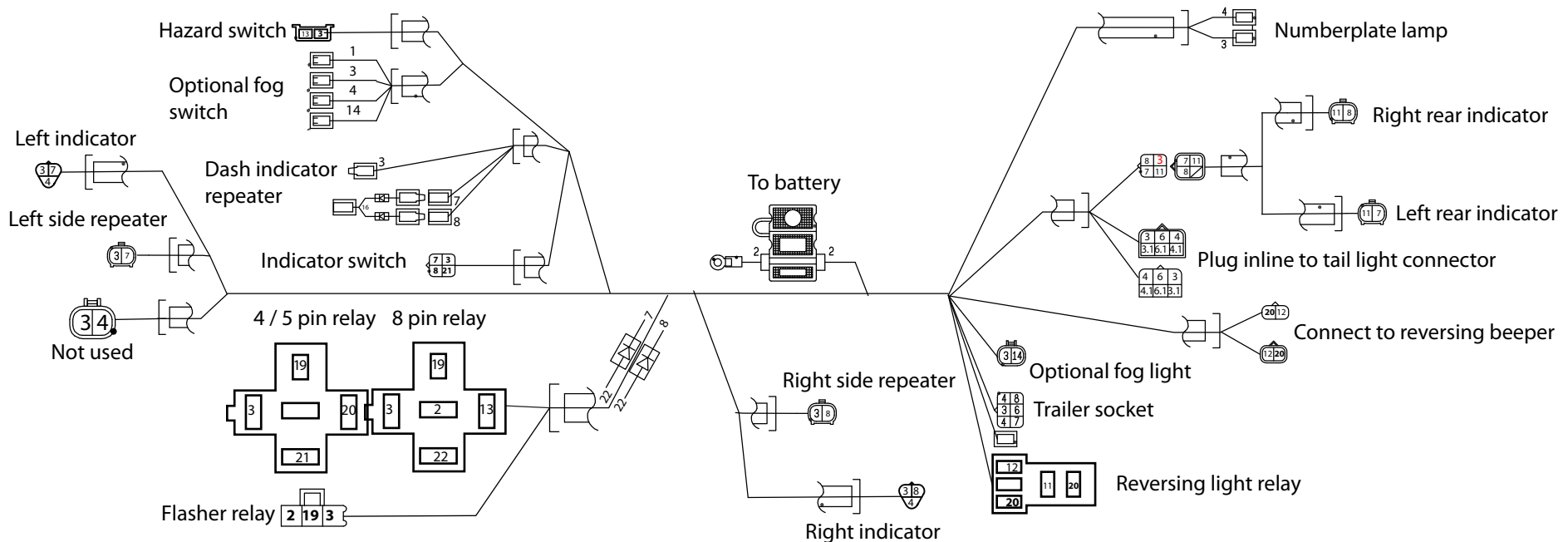


Pioneer 520 Lighting Kit Fitting Instructions

- | | | |
|-----|------|------------------|
| 1 | Br | Switched |
| 2 | R | +ve |
| 3 | G | -ve |
| 3.1 | G/B | |
| 4 | Br/W | Side |
| 4.1 | Br/B | |
| 5 | L/B | High beam |
| 6 | G/Y | Brake |
| 6.1 | G/R | |
| 7 | V | Left Turn |
| 8 | O | Right Turn |
| 9 | W | Dip beam |
| 10 | W/B | Dip beam switch |
| 11 | Gr/R | Reverse |
| 12 | Gr | Reverse switch |
| 13 | Y/L | Hazard switch |
| 14 | R/B | Fog |
| 15 | L/Y | High beam switch |
| 16 | W | |
| 19 | W/R | Indicator power |
| 20 | W/B | Accessory power |
| 21 | W/G | Indicator switch |
| 22 | W/R | Indicator hazard |



LED lights, switches and cable harness

Drill 20mm hole above wheelarch for indicator side repeater and fit 20mm light

Replace rear light with new 4 function light

Mount front combined indicators / sidelights on plastic below the headlights

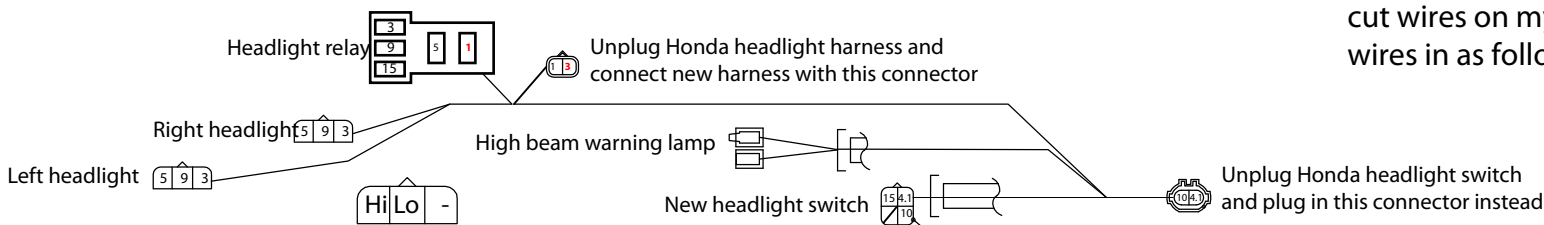
Mount indicator switch through dash to the right of the steering wheel

Mount hazard switch through dash

Mount indicator repeater light through dash

Connect harness to switches and lights

Use a heat gun to enlarge headlight bowl if fitting Honda TRX520 dipping headlights
the cable entry point on the headlight is too tight to fit



Power connection

Connect 6 pin plugs between main Pioneer harness and Pioneer rear light harness above right rear wheel

Unplug reversing beeper and connect 2 pin plugs inline

Connect fused wire to battery +

Test lights. Indicators should flash with ignition on

Hazards should flash with ignition on and off

Attach cable ties to hold harness in place

If pioneer is fitted with 8 pin plugs on rear light harness then cut wires on my harness at the black 6 pin plugs and splice wires in as follows:

- | | | |
|--------------|---|--------|
| Quadtech | - | Honda |
| Green | - | Green |
| Brown/White | - | Brown |
| Green/Yellow | - | Yellow |