

BUELL 1125R HEADLIGHT SWITCH

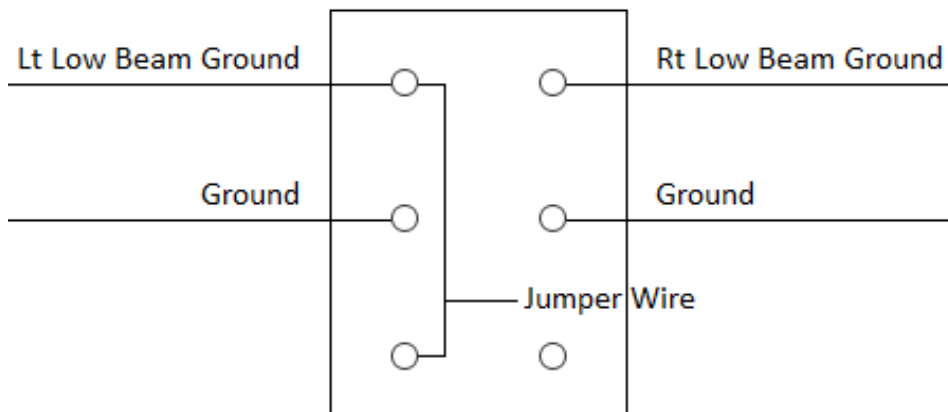
This is an article about installing a headlight switch on the 1125R. I installed the switch after installing a “series” voltage regulator with the goal of reducing the heat generated by the stator. I installed the following lighting system:

- Marker Lights: Two 7.5W LED W5W (Super bright, used as daytime running lights)
- Low Beams: Two 20W LED (Much brighter than factory 35W)
- High Beams: Two 20W LED (Much brighter than factory 35W)

I added a 10-amp single pole, double throw switch to the left of my speedometer. The center position of the switch turns both headlights off leaving on only the super bright marker lights. Position one turns on the left low beam. Position two turns on both low beams. The high beams continue to work via the factory control and operate independent of the new switch.



SWITCH WIRING DIAGRAM



MARKER LIGHTS (*Center switch position*)



ONE LOW BEAM (*First switch position*)



BOTH LOW BEAMS (Second switch position)

