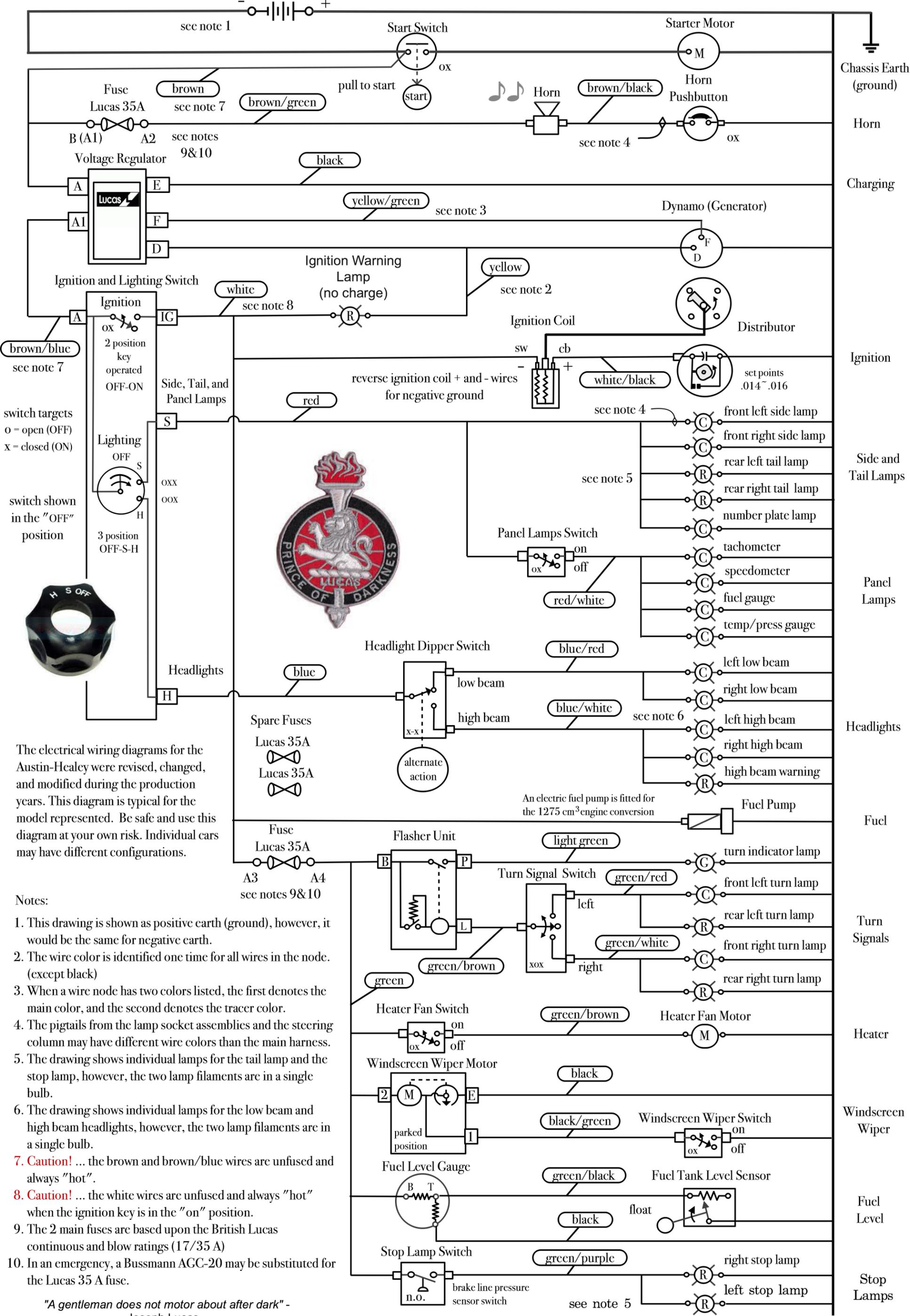


Battery 12 VDC (Nominal)



switch targets  
o = open (OFF)  
x = closed (ON)

switch shown  
in the "OFF"  
position



The electrical wiring diagrams for the Austin-Healey were revised, changed, and modified during the production years. This diagram is typical for the model represented. Be safe and use this diagram at your own risk. Individual cars may have different configurations.

- Notes:
1. This drawing is shown as positive earth (ground), however, it would be the same for negative earth.
  2. The wire color is identified one time for all wires in the node. (except black)
  3. When a wire node has two colors listed, the first denotes the main color, and the second denotes the tracer color.
  4. The pigtailed from the lamp socket assemblies and the steering column may have different wire colors than the main harness.
  5. The drawing shows individual lamps for the tail lamp and the stop lamp, however, the two lamp filaments are in a single bulb.
  6. The drawing shows individual lamps for the low beam and high beam headlights, however, the two lamp filaments are in a single bulb.
  7. **Caution!** ... the brown and brown/blue wires are unfused and always "hot".
  8. **Caution!** ... the white wires are unfused and always "hot" when the ignition key is in the "on" position.
  9. The 2 main fuses are based upon the British Lucas continuous and blow ratings (17/35 A)
  10. In an emergency, a Bussmann AGC-20 may be substituted for the Lucas 35 A fuse.

"A gentleman does not motor about after dark" - Joseph Lucas -



Drawing ID: Sprite Mk I Bugeye WD rev G1  
Revised Date: 26 April 2021  
Drawing Format: 11" X 17" Tabloid  
Development Software: Edraw Max (.eddx)

**Bugeye Sprite**  
Mk I - AN5  
AKA "Frogeye"



**St. Johns Austin-Healey Club**  
**Jacksonville Florida USA**  
Chapter of the Austin-Healey Club of America

Austin-Healey Wiring Diagram			
date	drawn by	model	rev
24975/3	Bill Young	Sprite Mk I Bugeye	ref. M.20
4/1/21	Bill Young	Sprite Mk I Bugeye	G1