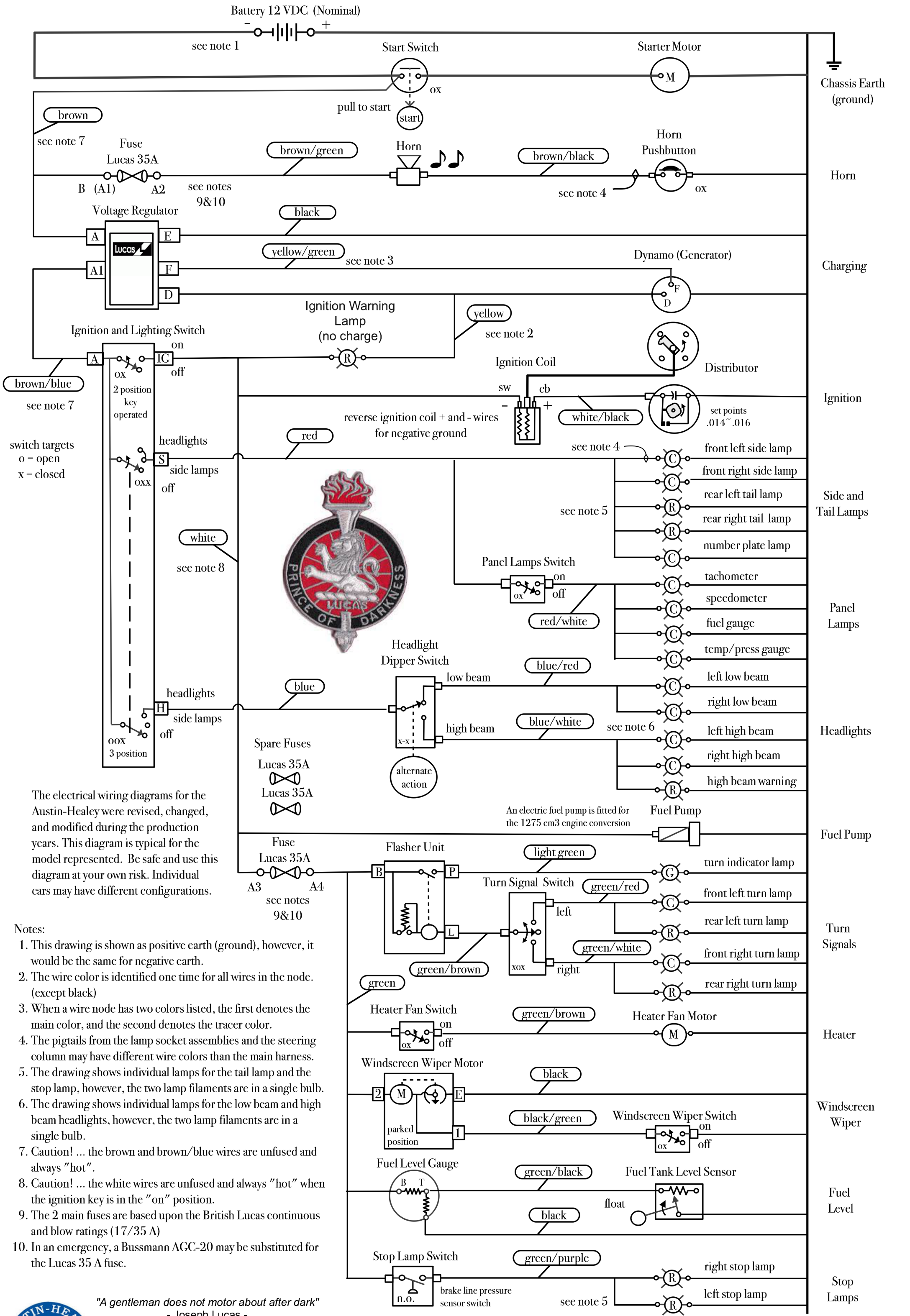

The electrical wiring diagrams for the Austin-Healey were revised, changed, and modified during the production years. This diagram is typical for the model represented. Be safe and use this diagram at your own risk. Individual cars may have different configurations.

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 pigtails 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 G
Revised Date: 1 April 2021
Drawing Format: 12" X 18" for poster printing
Development Software: Edraw Max (.eddx)

Bugeye Sprite
Mk I - AN5
AKA "Frogeye"

1974 2021

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

Austin-Healey Wiring Diagram
24975/3 Ladder Logic Format ref. *M*.20

date	drawn by	model	rev
8/15/18	*Bill Young*	Sprite Mk I Bugeye	G