

Simplified Drawing of the Model A Electrical Circuit

by Tom Endy

Note: 1. Positive ground (6-Volts)

2. Service bulletin is incorporated with ignition power coming from the generator side of the ammeter.
3. The points are grounded when the key is in the off position to prevent hot-wiring the points.
4. The horn circuit floats above ground; either side can be connected to power.

Note: Power to the brake light switch is routed through the light bail for no purpose. A suggested modification is to disconnect the power lead from the bail to the brake light switch at the switch and tape it back. Run a new wire from the protected side of the fuse to the brake light switch. In the event of a short circuit in the bail, which is a common electrical fault, the wire from the cut-out to the bail can be disconnected and you can continue to drive during daylight hours and still have brake lights.

