

1940-46 WIRING HARNESS W/ALT EL168

1. ALTERNATOR (+) TO AMP GAUGE / LIGHT SWITCH FEED AND IGNITION FEED SWITCH TAPPED OFF THIS WIRE.
2. DASH LIGHTS FROM ORIGINAL STYLE SWITCH TO DASH BULBS.
3. HI-BEAM FROM DIMMER SWITCH TO HEADLIGHTS , HI-BEAM INDICATOR DASH LIGHT TAPPED FROM #3.
4. TAILLIGHT FEED FROM HEADLIGHT SWITCH / DASH LIGHT FEED TO ORIGINAL STYLE DASHLIGHT SWITCH.
5. GAS GAUGE FEED FROM IGNITION SWITCH.
6. PARKLIGHT FEED.
7. GAS GAUGE FROM GAUGE TO TANK SENDING UNIT.
8. ACCESSORIES FOR UNDER DASH.
9. BRAKE LIGHT SWITCH FEED FROM HEADLIGHT SWITCH.
10. HEADLIGHT SWITCH TO DIMMER SWITCH FEED.
11. LOW-BEAM FROM DIMMER SWITCH TO HEADLIGHT.
- 12.&26. BRAKE LIGHT SWITCH TO BRAKELIGHT .
13. HORN RELAY TO HORN.
14. POWER FEED TO HORN RELAY.
15. HORN BUTTON TO HORN RELAY.

SEPARATE HARNESS

*WIRE WITH THE 3/8 RING STARTER TO AMP GAUGE, SPADE WIRES SOLENOID TO IGNITION SWITCH, IGNITION SWITCH TO COIL SOLENOID TO IGNITION SWITCH (S) SOLENOID TO IGNITION RESISTOR Ø (IF APPLICABLE)
SHORT WIRE LUG 2 OF ALTERNATOR TO SCREW LUG OF ALTERNATOR.

WIRES MADE TO LENGTH, TAILLIGHT, STOPLIGHT, PARKLIGHT, DOMELIGHT, GAS TANK SENDER.

22. LEFT REAR TURN SIGNAL
24. LEFT FRONT TURN SIGNAL.

23. RIGHT REAR TURN SIGNAL
25. RIGHT FRONT TURN SIGNAL

NOTE: IF TURN SIGNALS ARE USED DO NOT USE WIRE #12; (WIRES #22 AND #23 WILL NOW OPERATE BRAKE LIGHTS.