



Model MA  
FIG. 40—WIRING DIAGRAM

| Item No. | Gov't Group | Part No. | Name  | Item No. | Gov't Group | Part No. | Name  | Item No. | Gov't Group | Part No. | Name  |
|----------|-------------|----------|---|----------|-------------|----------|---|----------|-------------|----------|---|
|          | 0606        | A-696    | Body Wiring Harness—Left Side<br>Following (16) wires included in A-696 Assembly but not serviced separately as they are assembled in a braided loom: |          | 0606        | A-11     | Junction Block to Light Switch Blackout to Stop Light Cable (Terminal "B.S.")<br>(White with Black tracing)   |          | 0606        | B-5      | Coil to Heat Indicator to Gas Gauge to Oil Gauge to Ignition Switch to Starter Switch Cable (Black with White tracing)  |
| A-1      |             |          | Stop Light Switch to Light Switch Cable<br>(Red with white tracing)   | A-12     |             |          | Junction Block to Light Switch Service Tail Light Cable (Terminal "H.T.")<br>(Blue with White tracing)  | A-720    |             |          | Chassis Wiring Harness—Rear<br>Following (6) wires included in A-720 Assembly, but not serviced separately as they are assembled in a braided loom:           |
| A-2      |             |          | Stop Light Switch to Light Switch Cable<br>(Green with Black tracing)   | A-13     |             |          | Junction Block to Light Switch Blackout Tail Light Cable (Terminal "B.H.T.")<br>(Yellow with Black tracing)   | C-1      |             |          | Junction Block to Gas Gauge Tank Unit Cable<br>(Black with White tracing)   |
| A-3      |             |          | Oil Gauge Engine Unit to Oil Gauge Dash Unit<br>(White with Black tracing)  | A-14     |             |          | Junction Block to Gas Gauge Dash Unit Cable<br>(Black with White tracing)   | C-2      |             |          | Junction Block to Blackout Tail Light Connector Cable (Yellow with Black tracing)   |
| A-4      |             |          | Steering Gear Horn Terminal to Horn Cable<br>(Black with White tracing)   | A-15     |             |          | Ignition Switch to Ammeter to Light Switch Cable (Terminal "B")<br>(Red with White tracing)   | C-3      |             |          | Junction Block to Service Tail Light Cable<br>(Blue with White tracing)   |
| A-5      |             |          | Head Lamp Dimmer Switch to Junction Block—Lower Beam<br>(Black with White tracing)  | A-16     |             |          | Instrument Lamp Switch to Light Switch Cable (Terminal "H.T.")<br>(Blue with White tracing)   | C-4      |             |          | Junction Block to Blackout Stop Light Cable<br>(White with Black tracing)   |
| A-6      |             |          | Head Lamp Dimmer Switch to Lamp Switch<br>(Terminal "H.T.")<br>(Blue with White tracing)  | A-713    |             |          | Body Wiring Harness—Right Side<br>Following (5) wires included in A-713 Assembly but not serviced separately as they are assembled in a braided loom: | C-5      |             |          | Junction Block to Service Stop Light Cable<br>(Red with White tracing)  |
| A-7      |             |          | Head Lamp Dimmer Switch to Head Lamp Junction Block (Upper Beam)<br>(Red with White tracing)  | B-1      |             |          | Ammeter to Starter Switch Cable<br>(Black with White tracing)   | C-6      |             |          | Connector to Blackout Tail Light Cable—Right (Yellow with Black tracing)  |
| A-8      |             |          | Head Lamp Black-out Connection to Light Switch (Terminal "B.H.T.")<br>(Yellow with Black tracing)   | B-2      |             |          | Ammeter to Voltage Regulator Cable<br>(Red with White tracing)  | A-688    |             |          | Generator to Regulator Wiring Harness<br>Following (3) items included in A-688 Assembly, but not serviced separately as they are assembled in a braided loom: |
| A-9      |             |          | Horn to Ammeter Cable<br>(Black with White tracing)   | B-3      |             |          | Starter Switch to Solenoid on Starting Motor<br>(Red with White tracing)  | D-1      |             |          | Circuit Breaker to Generator Cable<br>(Red with White tracing)  |
| A-10     |             |          | Junction Block to Light Switch Service Stop Light Cable (Terminal "S")<br>(Red with White tracing)  | B-4      |             |          | Heat Indicator Dash Unit to Engine Unit Cable (White with Black tracing)  | D-2      |             |          | Generator Ground to Regulator Cable<br>(Black with White tracing)   |
|          |             |          |   |          |             |          |   | D-3      |             |          | Generator to Regulator Field Cable<br>(Green with Black tracing)  |