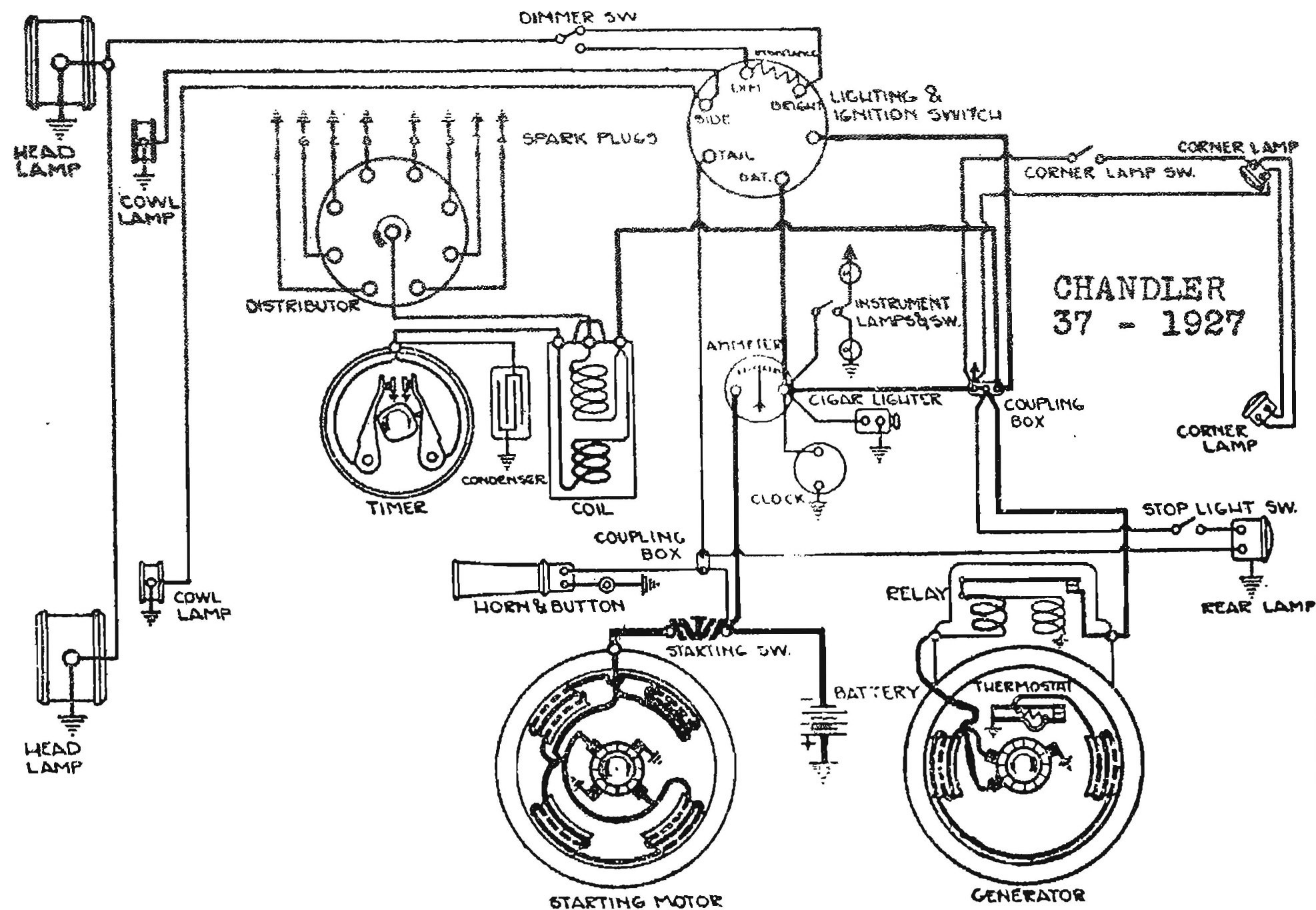


CHANDLER 37, 1927

Courtesy Delco-Remy Corp., Anderson, Ind.



TEST DATA

Chandler 37, 1927

STARTING MOTOR No. 727-A

Rotation—Counter-clockwise, viewed from drive end.

No Load—5 Volts, 70 Amps., 2500 r.p.m.

Lock Torque—28 Ft. lbs., 600 Amps., 3 Volts.

Brush Tension—24-28 oz.

GENERATOR No. 944-D.

Third Brush Regulation—Thermostat Control

Rotation—Clockwise, viewed from drive end.

Field Reading—5 Amps. at 6 Volts.

Maximum Cold Output (Thermostat Closed)—
19 Amps., 8.5 Volts, 1300 r.p.m.

Maximum Hot Output (Thermostat Open)—
9-12 Amps., 7.5 Volts, 1300 r.p.m.

Brush Tension—14-18 oz.

DISTRIBUTOR No. 658-G

Rotation—Clockwise, viewed from top.

Contact Opening—.018"-.024"

Spring Tension at Contacts—17-21 oz.

Manual Advance—33° Eng.

Automatic Advance—Start 400 Eng. r.p.m.

Maximum 35° Eng. at 2400 Eng. r.p.m.

