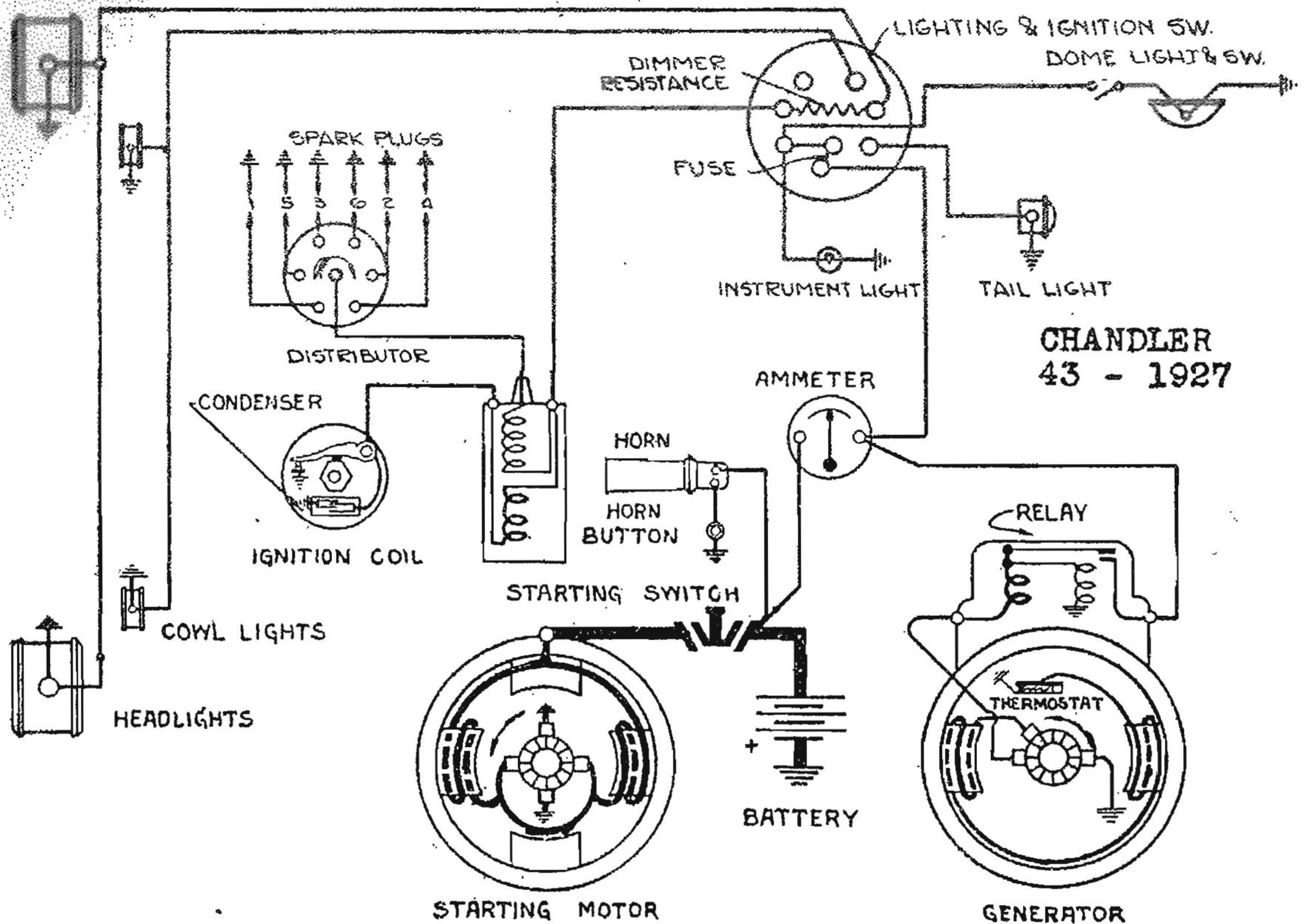




TEST DATA

Chandler 43, 1927

STARTING MOTOR No. 713-J

Rotation—Clockwise, viewed from drive end.
No Load—6 Volts, 65 Amps., 5000 r.p.m.
Lock Torque—12 Ft. lbs., 475 Amps., 3.6 Volts.
Brush Tension—24-28 oz.

GENERATOR No. 949-D

Third Brush Regulation—Thermostat Control
Rotation—Clockwise, viewed from drive end.
Field Reading—5 Amps. at 6 Volts.
Maximum Cold Output—(Thermostat Closed)—
21 Amps., 8.5 Volts, 1450 r.p.m.

Maximum Hot Output—(Thermostat Open)—12
Amps., 7.6 Volts, 2000 r.p.m.
Brush Tension—24-28 oz.

DISTRIBUTOR No. 687-U

Rotation—Viewed from top, clockwise.
Contact Opening—.018"-.024"
Spring Tension at Contacts—15-20 oz.
Manual Advance—25° Eng.
Automatic Advance—Start 400 Eng. r.p.m.
Maximum, 24° Eng. at 2600 r.p.m.