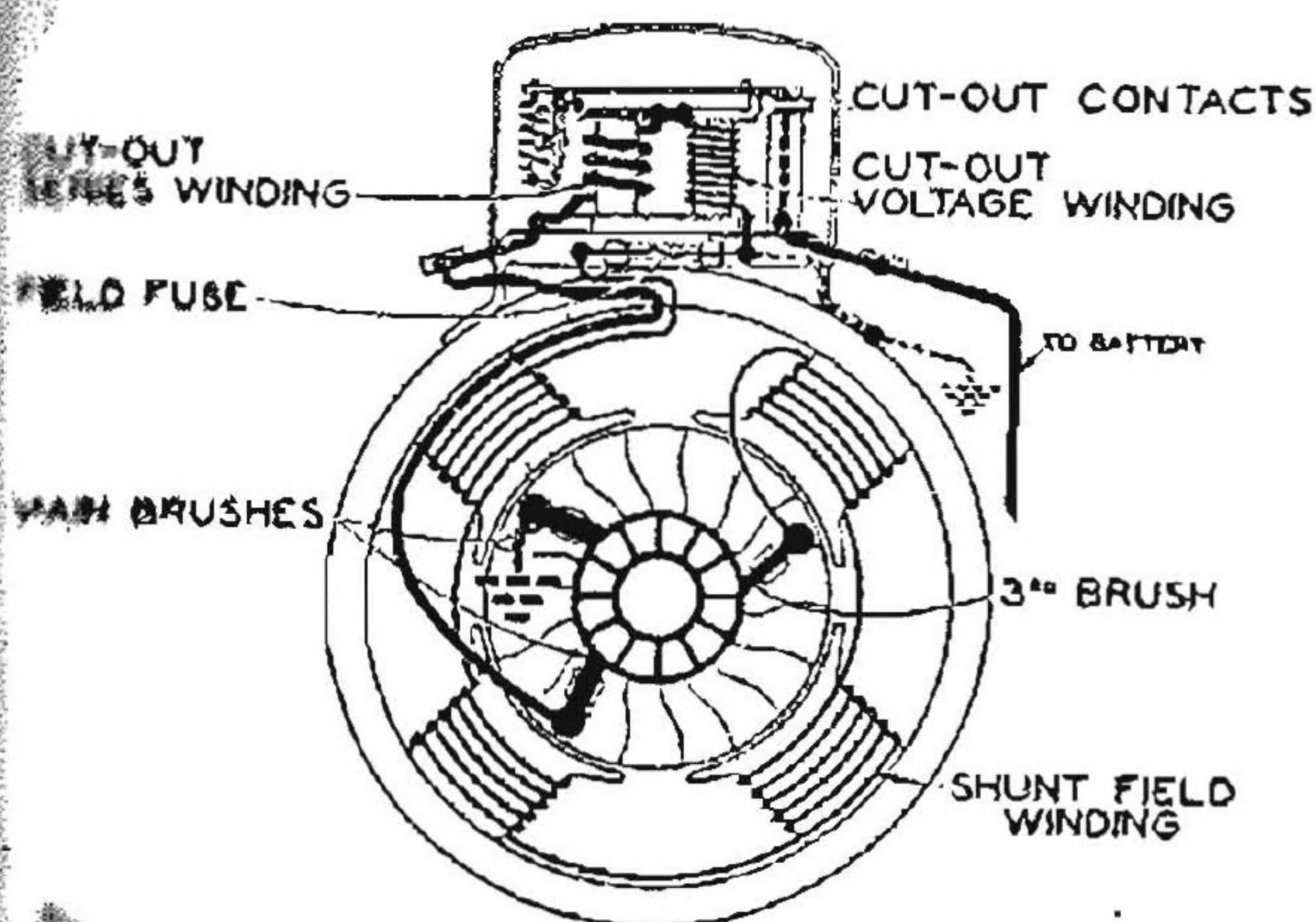
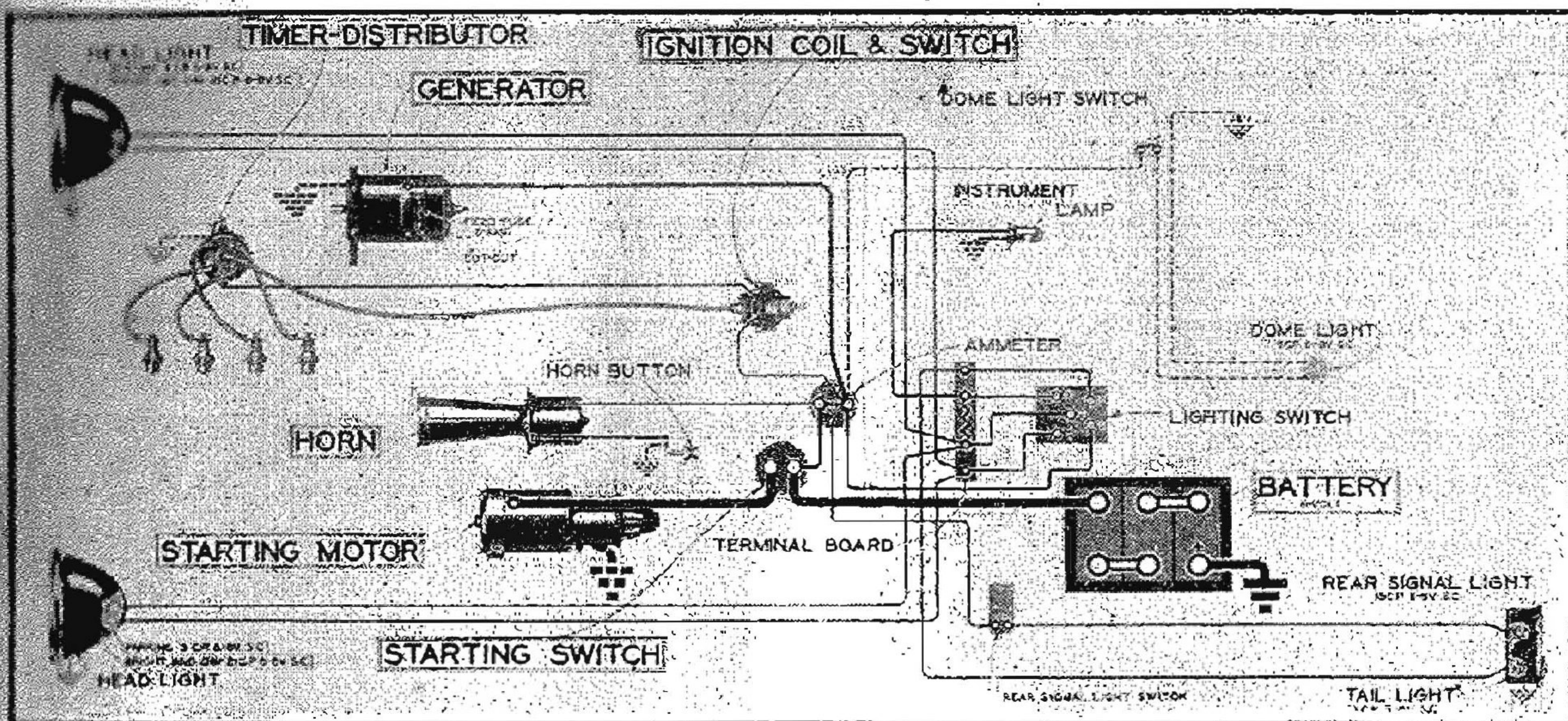


AUTOMOBILE DIGEST

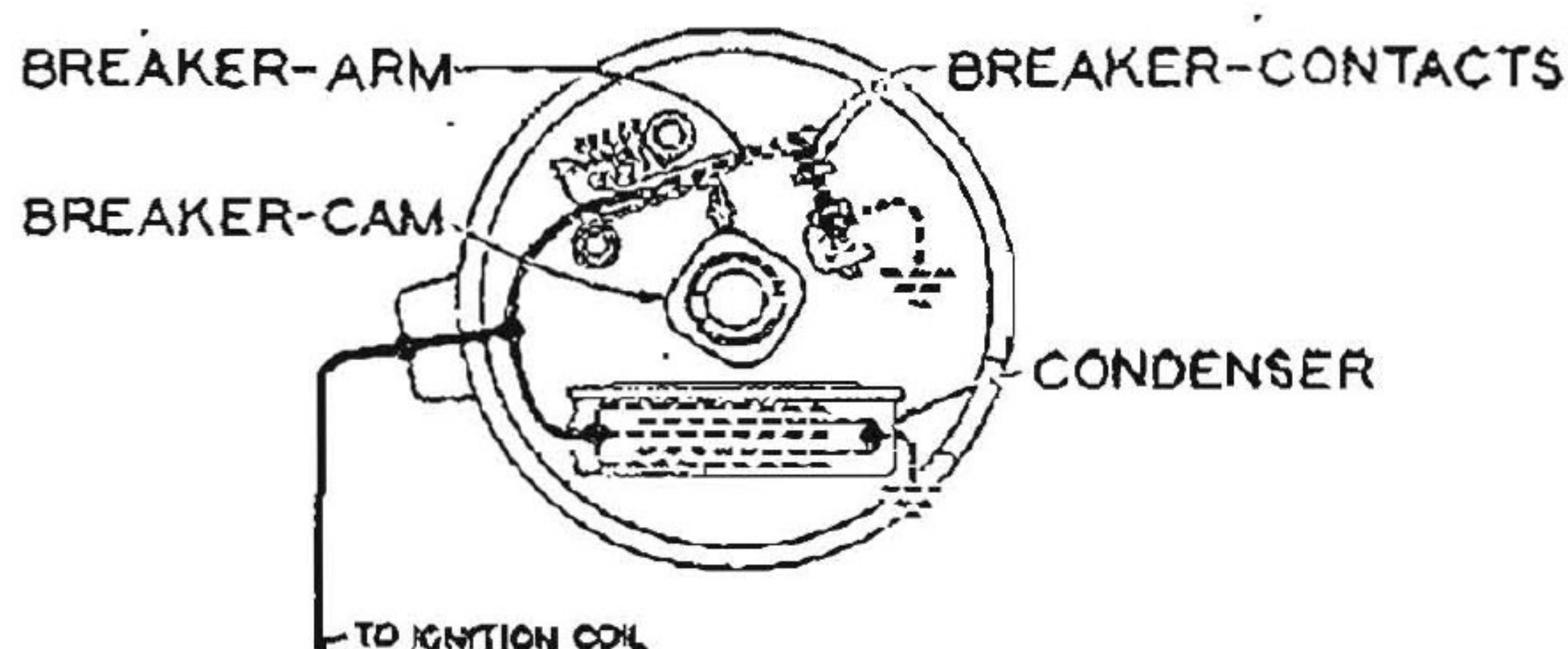
WIRING DIAGRAM

1926 DODGE BROS. MOTOR CARS GRAHAM BROS. TRUCKS AND BUSES

Courtesy North East Service, Inc., Rochester, N. Y.



Internal Circuits
North East Type 6334 Generator



Internal Circuits
North East Type 10786
Ignition Timer-Distributor

TEST DATA

1926 Dodge Bros. Motor Cars. Graham Bros. Trucks and Buses.

STARTING MOTOR NORTH EAST TYPE No. 6304

Stall Torque—12 Ft. lbs., 500 amp. at motor.
Bearing and Lubrication—Oilless bearings. No lubrication necessary.

GENERATOR NORTH EAST TYPE No. 6334-B

Generator Test—Hot 15 Amperes minimum at 1200 r.p.m. To adjust charging rate loosen "Lock" stud in commutator-end housing, turn "Adjust" stud, tighten "Lock" again.

Note—(Any additional information). Cut-out on Generator North East type 15850. Contact gap .020" to .025", contacts close 6.76 Volts; open 6.75 to 6.00 Volts.

DISTRIBUTOR NORTH EAST TYPE No. 10786

Firing Order—1-3-4-2.
Contact Separation—.020".

Automatic Advance—Starts operation at 500 r.p.m. Maximum advance at 2000 r.p.m. Number degrees advance 25°. Total manual advance 20. Total automatic 25. Total manual and automatic 45°.

Timing Operation—(How Done)—Time Ignition with spark fully advanced and No. 1 piston at firing point. Firing point indicated when mark "I" on flywheel lines up with reference mark in timing inspection opening below starting motor. Loosen set screw below breaker-box, lift distributor and turn shaft re-meshing gears with rotor in line with No. 1 contact in gap. Tighten set screw. Loosen clamp screw in advance arm and turn breaker-box one way or the other until contacts just separate.

FUSES

6 Amp. fuse in Generator field circuit. Located on Cut-Out base.