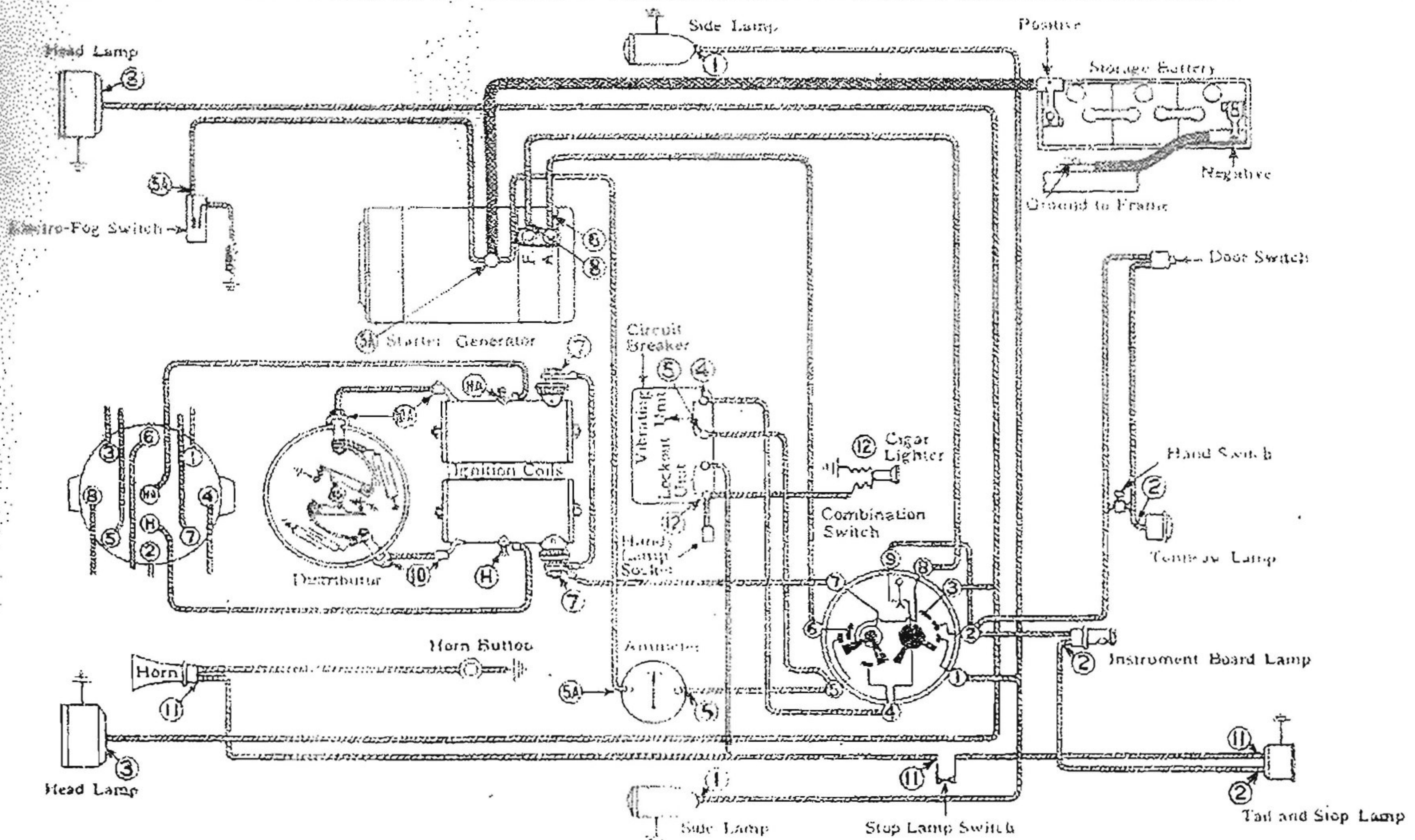


LINCOLN, 1926

Courtesy Lincoln Motor Co., Div. of Ford Motor Co.



TEST DATA

Lincoln, 1926

STARTING MOTOR No. 193, Delco
 Stall Torque—10 Ft. lbs., 3 Volts at motor.
 Brush Spring Tension— $2\frac{1}{4}$ - $2\frac{3}{4}$ lbs. on each.
 Bearings and Lubrication—Ball bearing with oil cup.

GENERATOR No. 193, Delco
 Generator Test—Hot, 3 Amperes minimum at 600 r.p.m. Maximum 16-18 Amperes at 1400 r.p.m. Average output required, 15 Amperes.
 Brush Spring Tension— $1\frac{1}{2}$ - $1\frac{3}{4}$ lbs. on each.
 To Adjust Charging Rate—Loosen lock nut and turn screw on commutator end of generator. Turn clockwise to increase charging rate.

DISTRIBUTOR No. 5226, Delco
 Contact Separation—.020.
 Contact Spring Tension—16-20 oz.
 Manual Advance—18-23 degrees.
 Automatic Advance—Starts operating at 900 r.p.m.

Maximum Advance—At 2000 r.p.m, 24-28 degrees.
 Total Manual Advance—18-23 degrees.
 Total Automatic—24-28 degrees.
 Total Manual and Automatic—51 degrees.
 Timing Operation—Clean and set points to .020. Retard spark, crank engine, watching markings on clutch ring. "R-1" is setting mark for right block; "R-2" for left block. With No. 1 cylinder on compression stroke for right block or No. 6 cylinder for left block.
 Firing Order—1-R, 4-L, 2-R, 3-L, 4-R, 1-L, 3-R, 2-L.

LIGHTING AND IGNITION SWITCH

Delco Circuit Breaker—Starts operating 25-30 Amperes. Continues operating vibrating side 10-15 Amperes. Lockout side 1 Ampere.

BATTERY

Exide 8LXR-15-2. Size 6V. 135 Ampere hours.