

Delco

Circuit Diagrams



OF

THE 1918
AUTOMOBILE SYSTEMS

THE
Dayton Engineering Laboratories Co.
DAYTON, OHIO

The circuit diagrams in this section of the Delco Service Manual covers all of the 1918 apparatus. In some instances the motor car companies have continued to use the same system during the 1918 season as was used in 1917, and their models may not know as their 1918 model.

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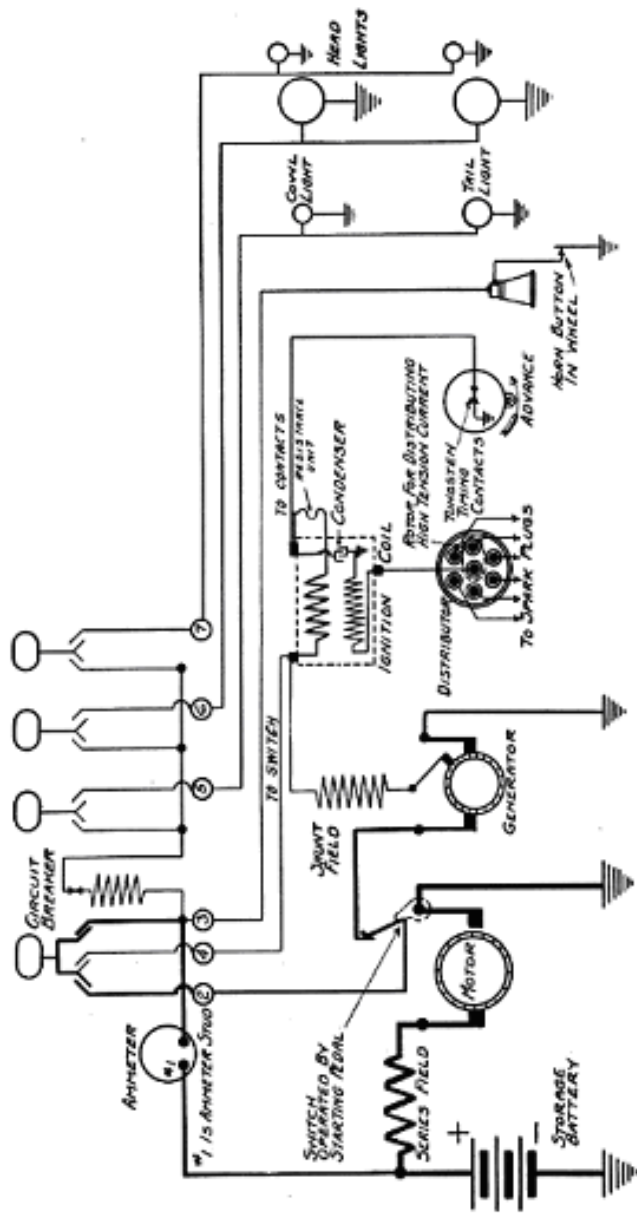
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5132 Distributor (6 cyl.)
5712 Voltage Regulator
10890 Motor Clutch

5131 Distributor (4 cyl.)

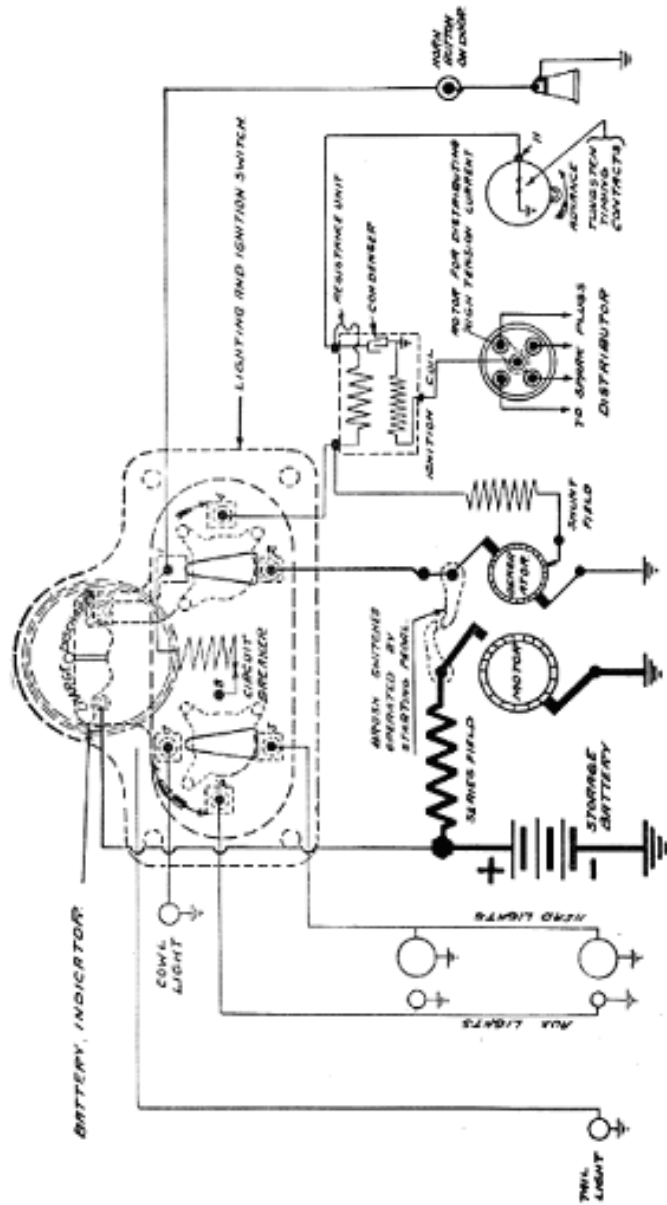
79	Motor Generator
2122	Ignition Coil
1063	Combination Switch

AUBURN AUTOMOBILE COMPANY—MODEL 6-44



- 83 Motor Generator
- 1104 Combination Switch
- 2142 Ignition Coil
- 12225 Motor Clutch

BUICK MOTOR COMPANY—MODELS E-34-35 and E-4 TRUCK



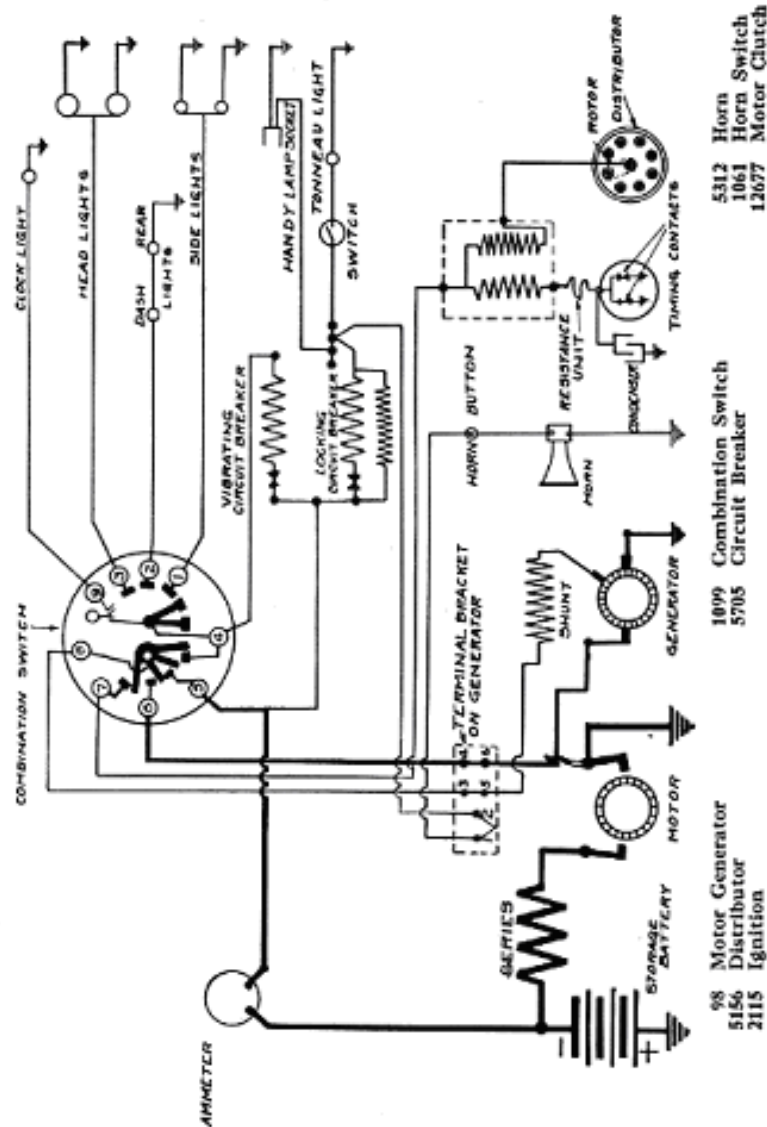
121 Motor Generator
12647 Motor Clutch

2157 Ignition Coil
1095 Combination Switch

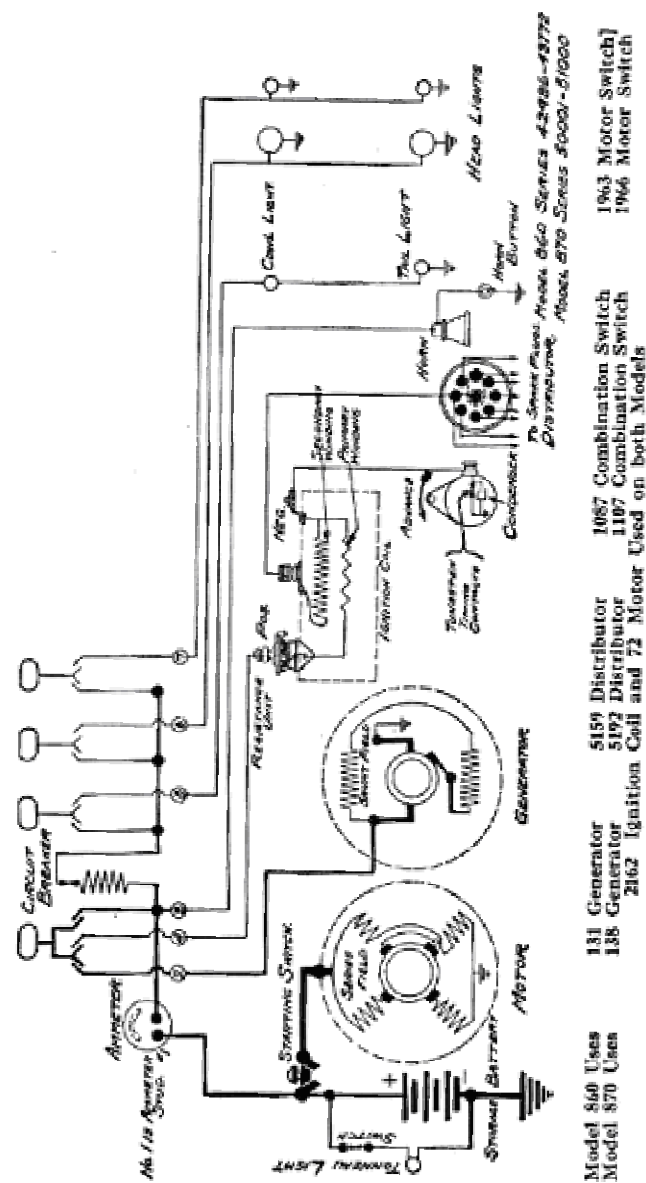
The diagram illustrates the electrical circuit of a vehicle. At the bottom, a battery is connected to a series field and a motor. The series field is also connected to a distributor, which is linked to a coil and a condenser. The coil is connected to a resistance unit. The resistance unit is connected to a horn button in the wheel. The condenser is connected to a switch for parking lights. The switch is connected to head lights. The resistance unit is also connected to a tail light. The condenser is connected to a circuit breaker and an ammeter. The ammeter is connected to a 10 ampere stud. The diagram also shows a distributor with a rotor for distributing high-tension current to the spark plugs. The distributor is connected to the coil and the condenser. The distributor is also connected to the tail light. The distributor is connected to the horn button in the wheel. The distributor is connected to the switch for parking lights. The distributor is connected to the head lights. The distributor is connected to the conveyant. The distributor is connected to the horn. The distributor is connected to the circuit breaker. The distributor is connected to the ammeter. The distributor is connected to the 10 ampere stud.

1104 Combination Switch on E-44-47
2157 Ignition Coil

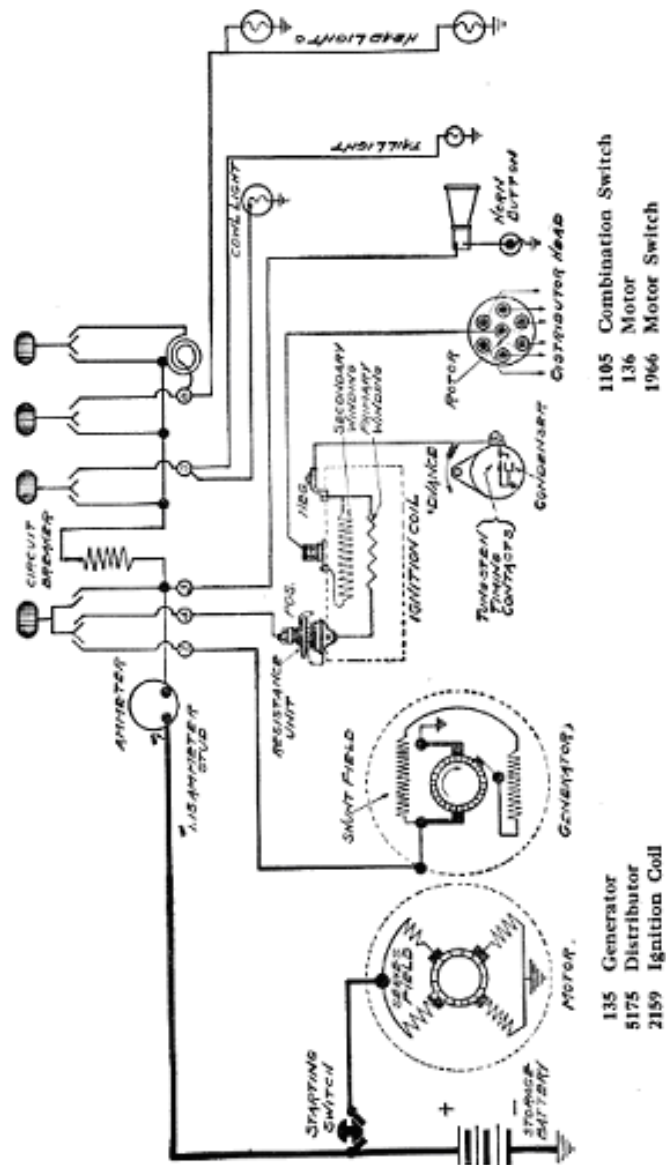
CADILLAC MOTOR CAR COMPANY—MODEL 55



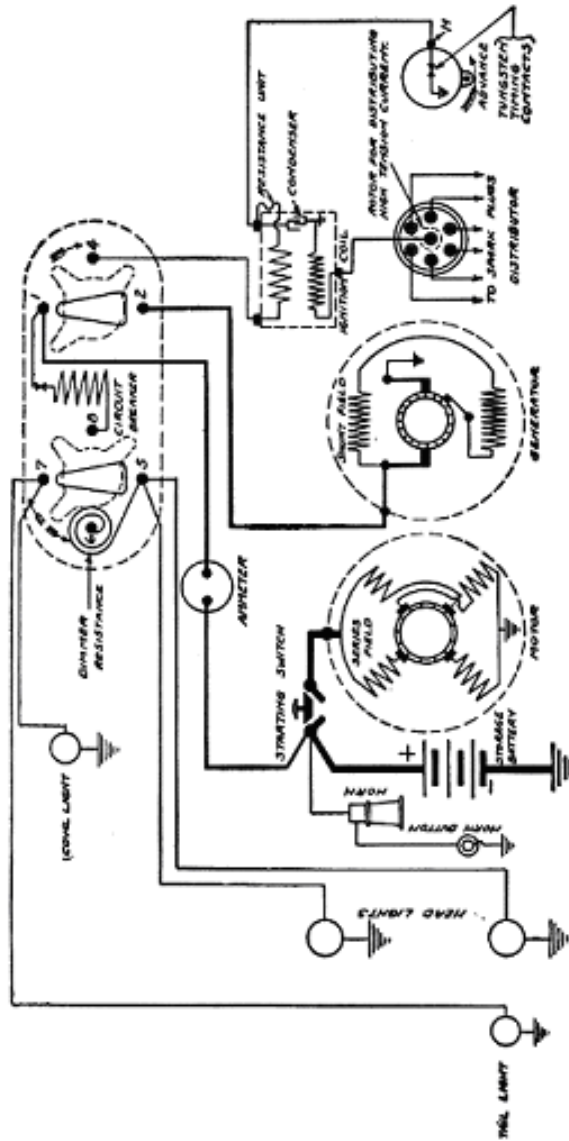
COLE MOTOR CAR COMPANY—MODEL 860 and 870



GEO. W. DAVIS MOTOR CAR COMPANY—MODEL 6-J

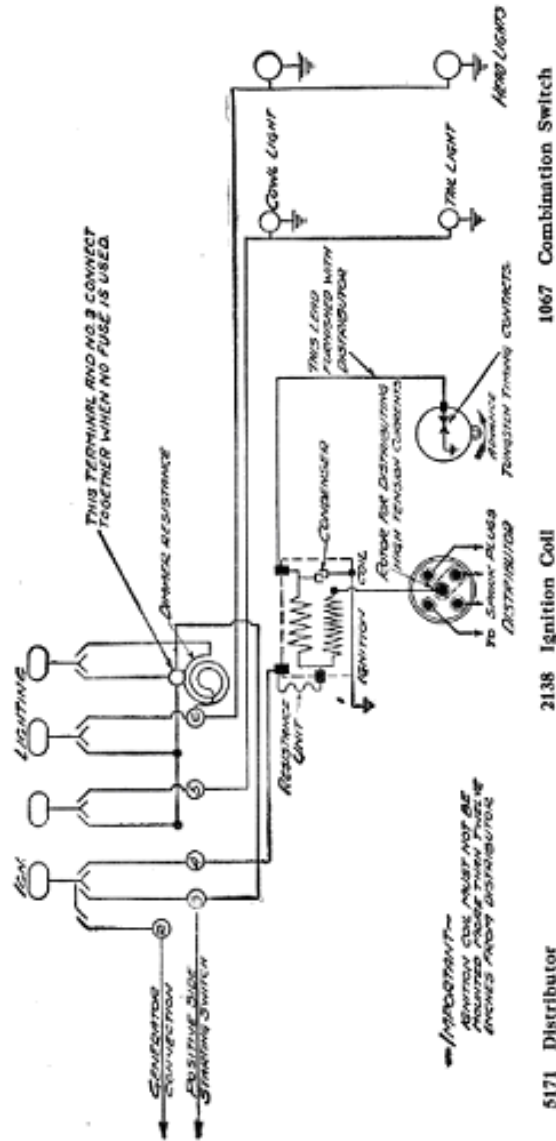


GEO. W. DAVIS MOTOR CAR CO.—MODELS 6-H, 6-I, 6-K

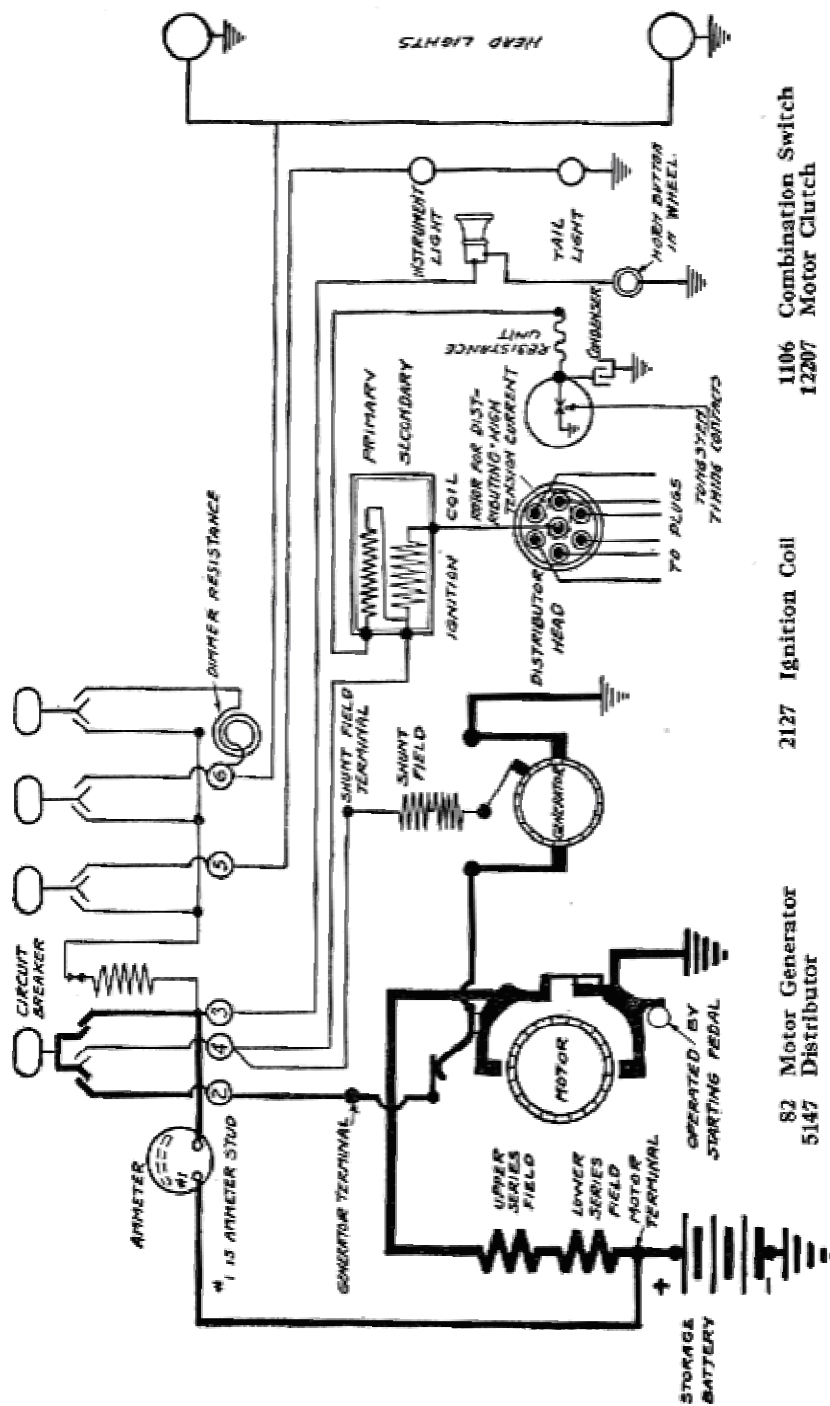


- 105 Generator
- 1105 Combination Switch
- 2153 Ignition Coil
- 106 Motor
- 1966 Motor Switch

GERONIMO MOTOR COMPANY—MODEL 6A-45



HUDSON MOTOR CAR COMPANY—SUPER SIX MODEL

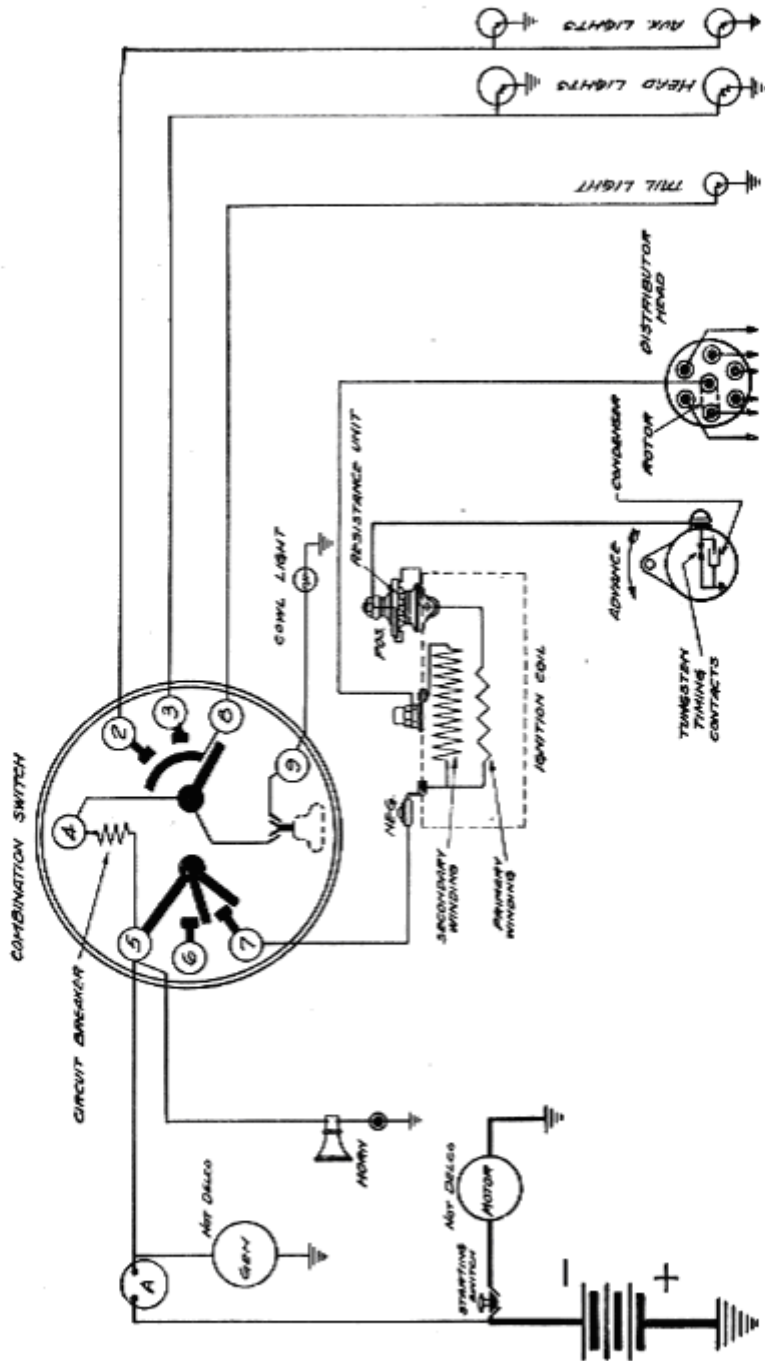


1106 Combination Switch
12207 Motor Clutch

2127 Ignition Coil

82 Motor Generator
5147 Distributor

THE JORDAN MOTOR CAR COMPANY—MODEL C

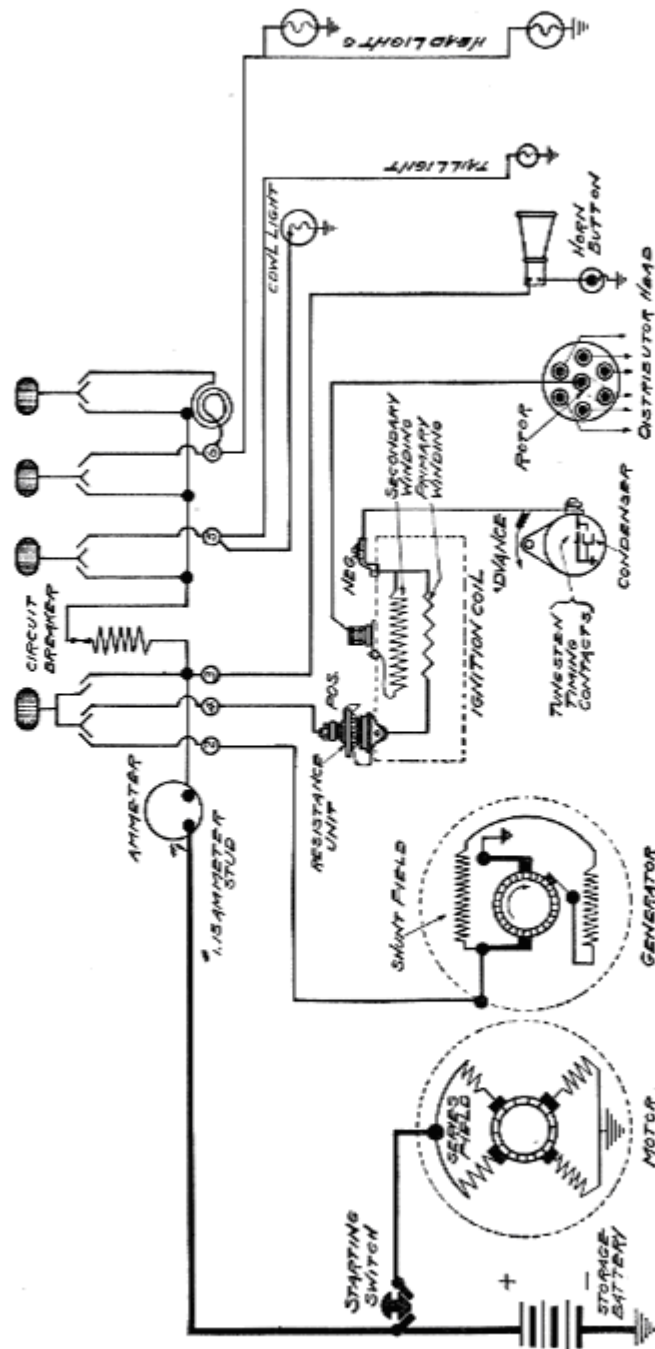


5175 Distributor

2159 Ignition Coil

1112 Combination Switch

METEOR MOTOR CAR COMPANY—MODELS 75-80-82-90-91-92

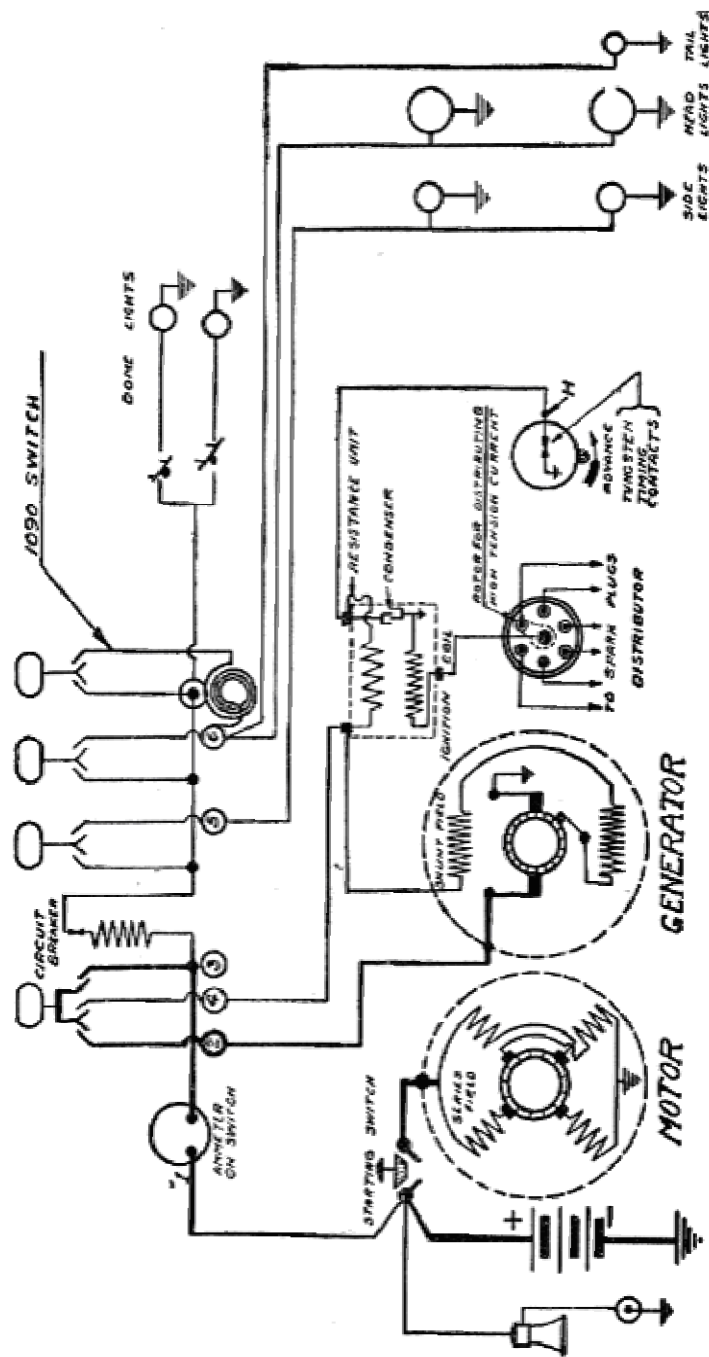


1105 Combination Switch
136 Motor
1964 Motor Switch

135 Generator
5175 Distributor
2159 Ignition Coil

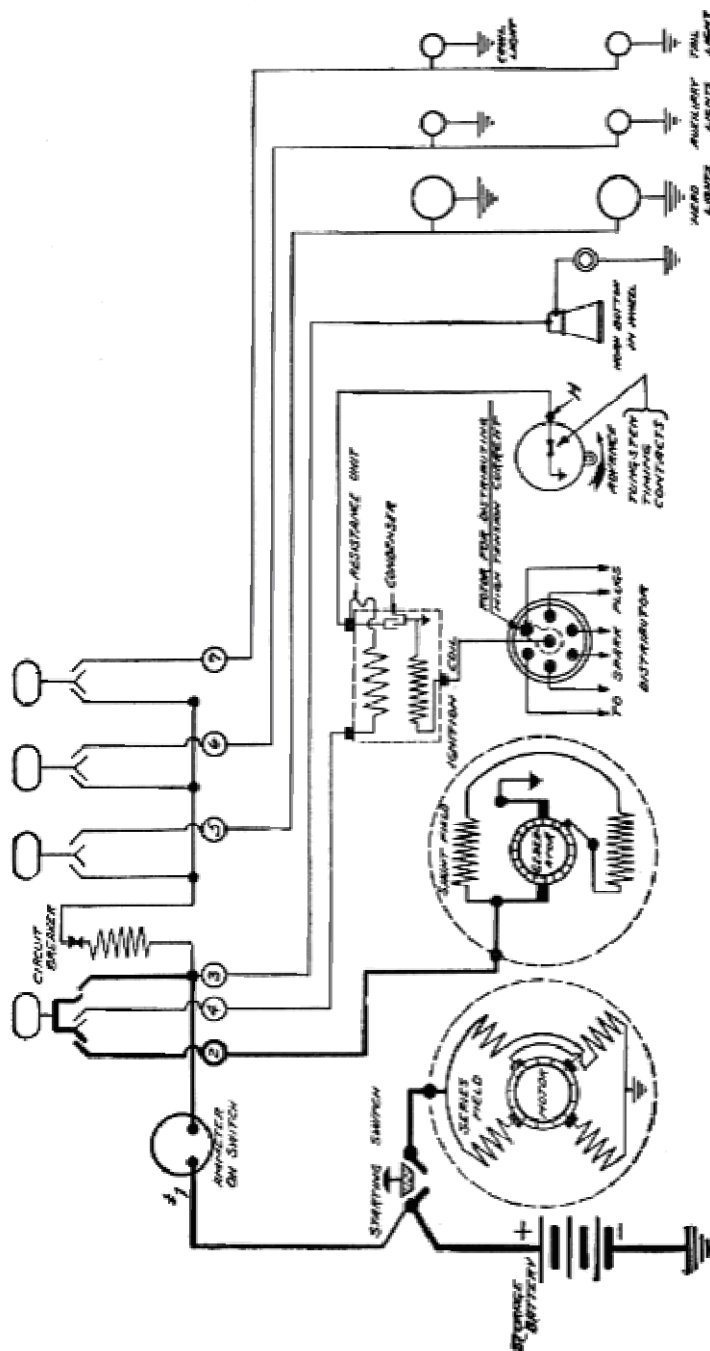
1105 Combination Switch
86 Motor
1965 Motor Switch
87 Generator
5156 Distributor
2123 Ignition Coil (2)

MICHIGAN HEARSE AND MOTOR COMPANY—MODEL "Light Six"



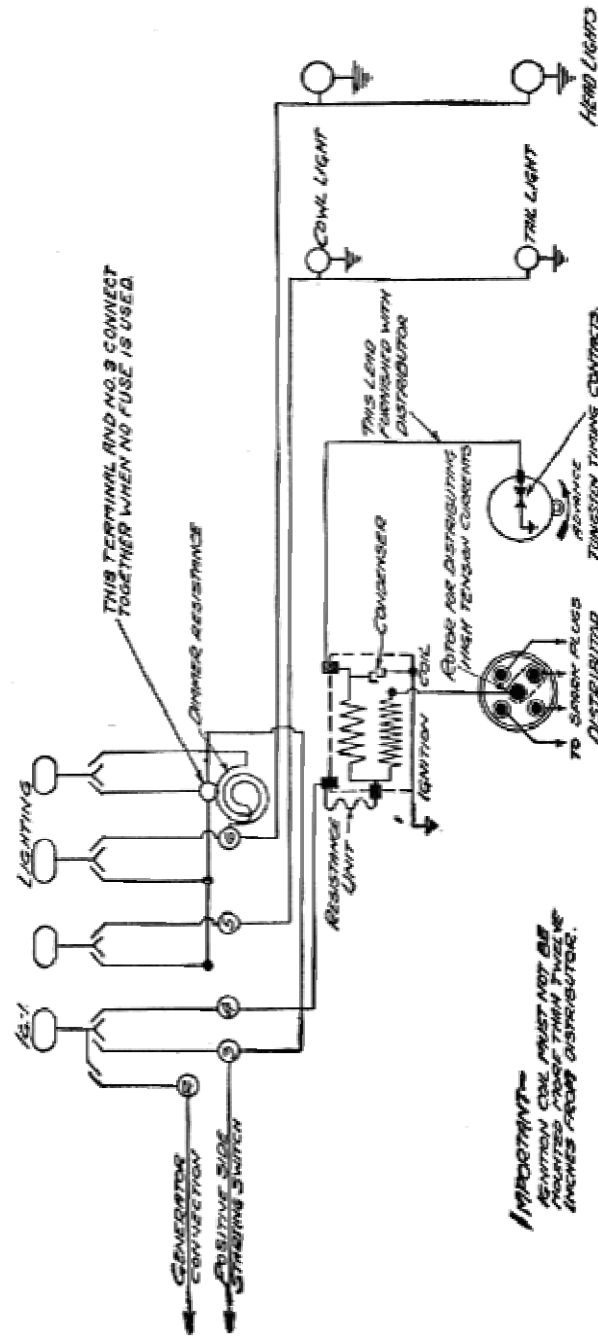
- 105 Generator
- 1090 Combination Switch
- 2158 Ignition Coil
- 106 Starting Motor
- 1064 Motor Switch
- 101 Generator and 102 Motor used on "BIG SIX" chassis

MOON MOTOR CAR COMPANY—MODEL 6-66 and 6-45



- 101 Generator
- 5158 Distributor
- 2158 Ignition Coil
- 105 Generator and 106 motor used on Model 6-45
- 1113 Combination Switch
- 102 Motor
- 1964 Motor Switch

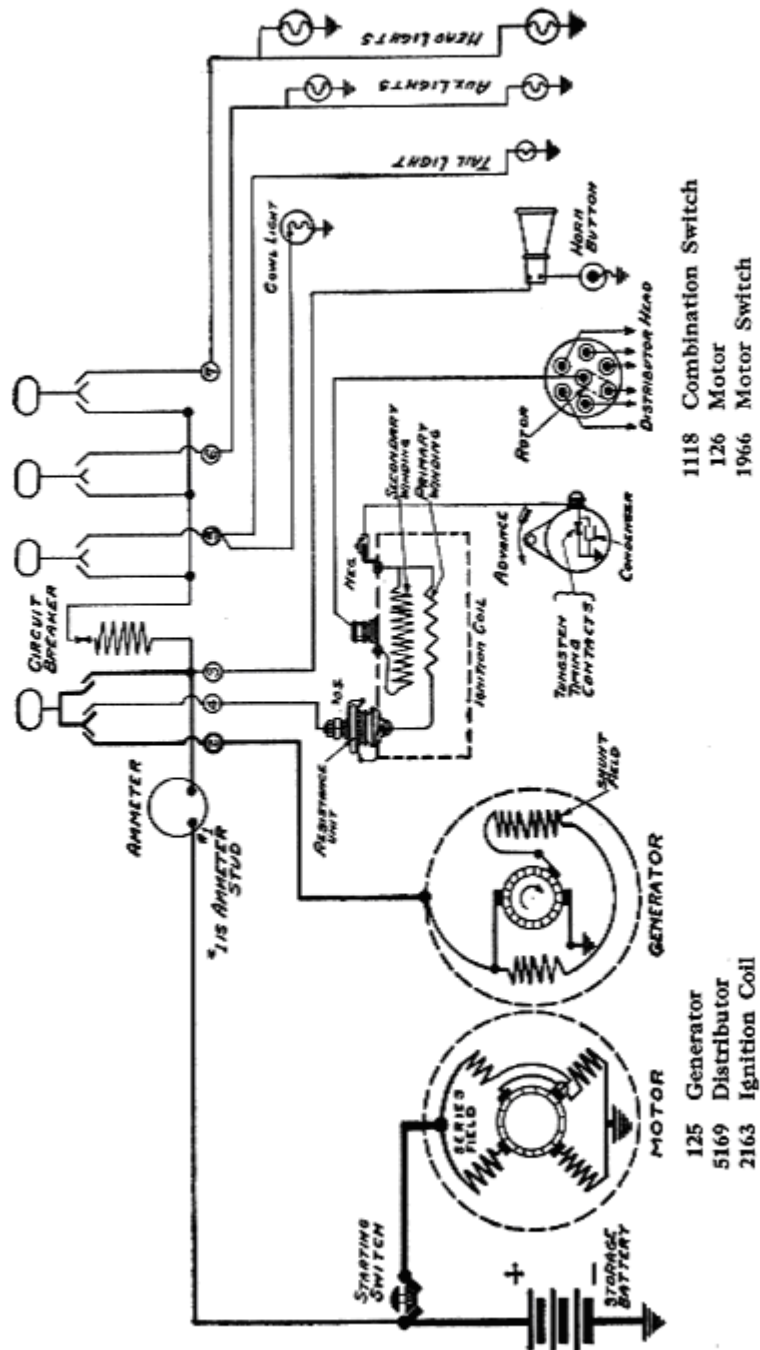
MOON MOTOR CAR COMPANY—MODEL 6-36



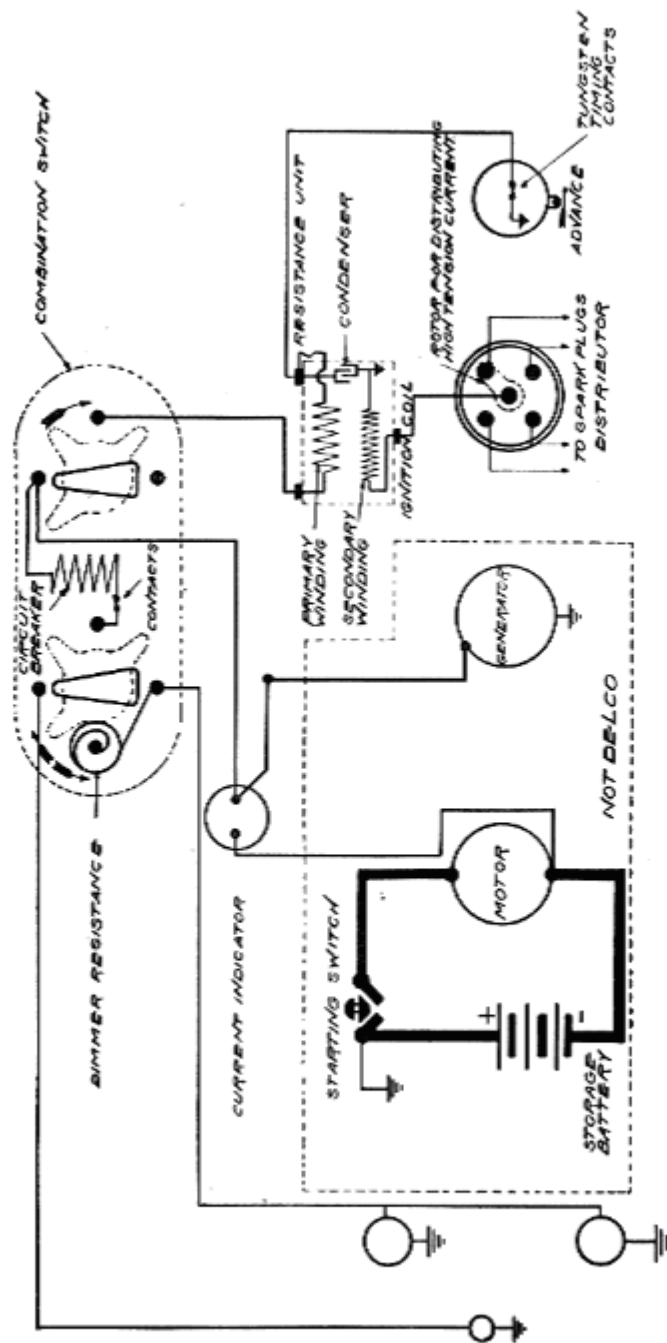
IMPORTANT—
IGNITION COIL MUST NOT BE
MOUNTED MORE THAN TWELVE
INCHES FROM DISTRIBUTOR.

- 5171 Distributor
- 2123 Ignition Coil
- 1089 Combination Switch

THE NASH MOTORS COMPANY—MODEL 681-682

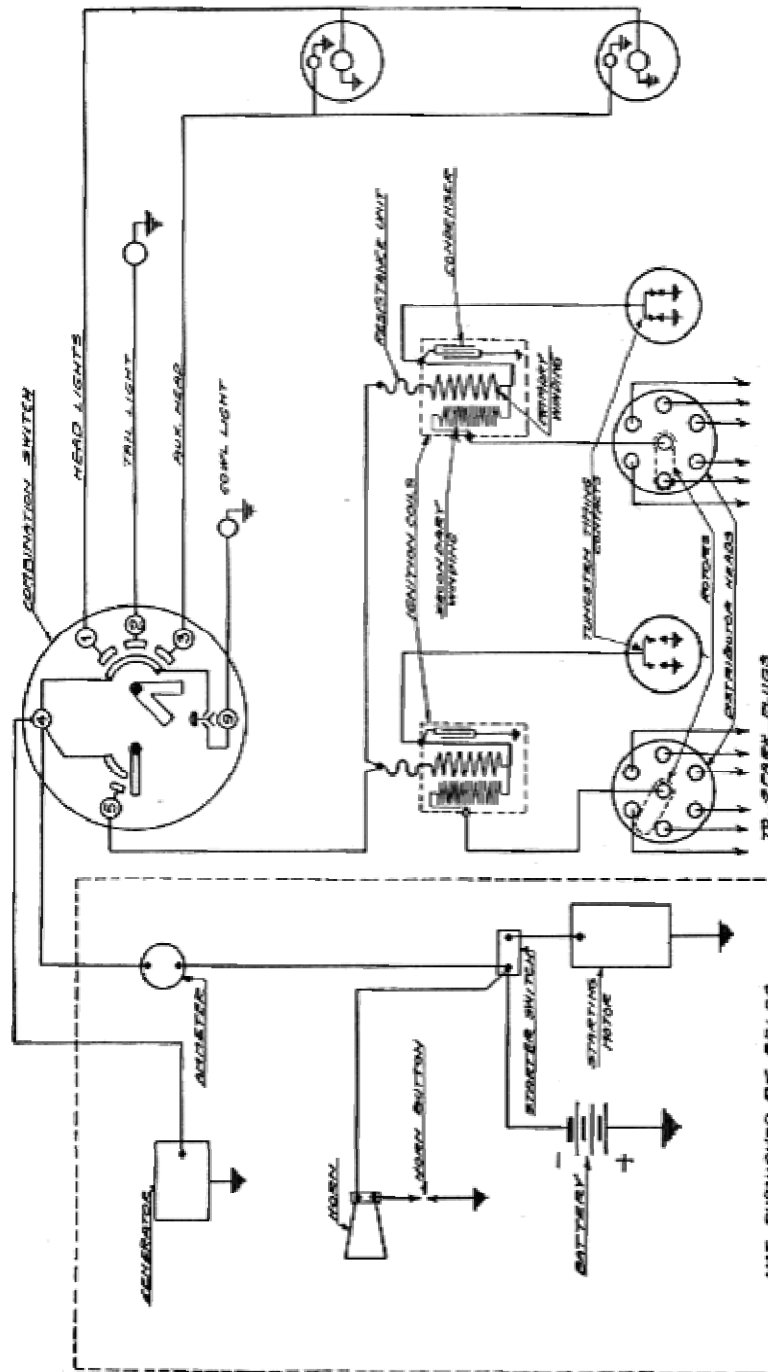


THE NASH MOTORS COMPANY—MODEL TRUCK



5164 Distributor 2155 Ignition Coil 1078 Combination Switch

THE NATIONAL MOTOR CAR & VEHICLE CORP.
 SERIES—A-K

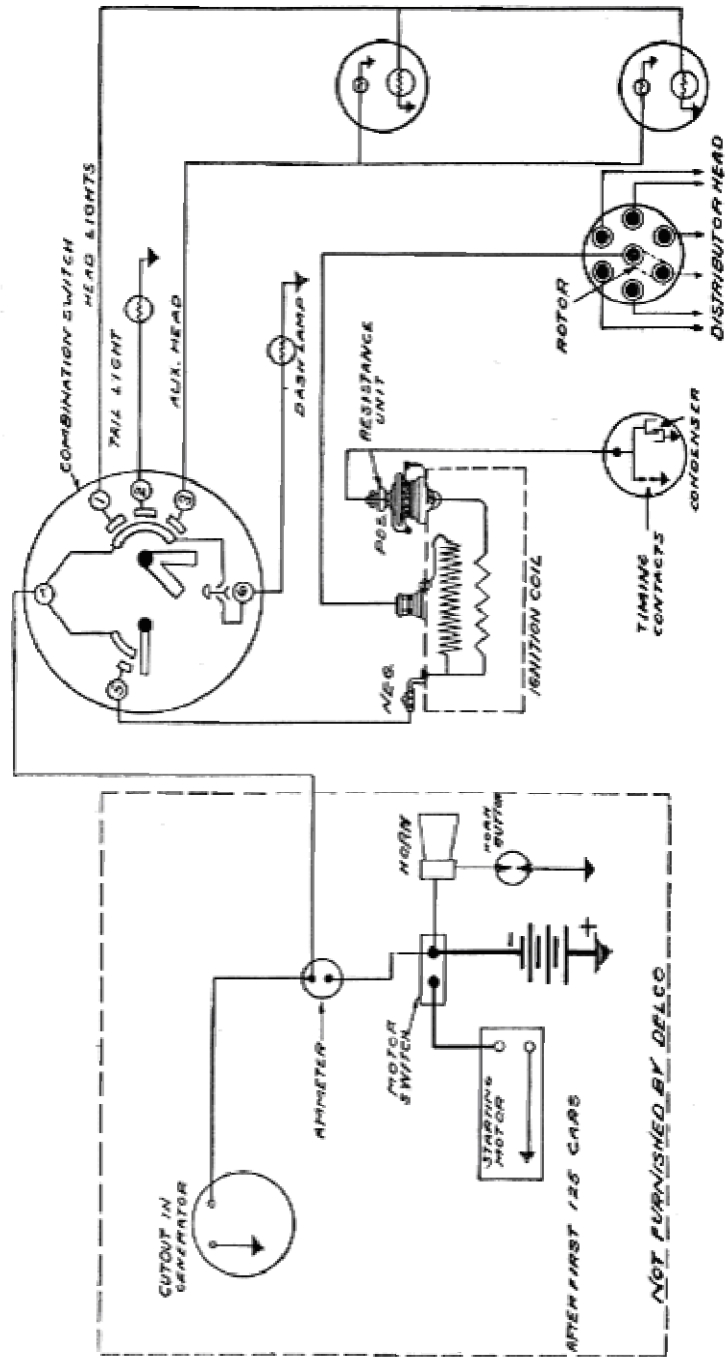


1088 Combination Switch

2159 Ignition Coil (2)

5162 Distributor

THE NATIONAL MOTOR CAR & VEHICLE CORP.
SERIES—A. F. 3

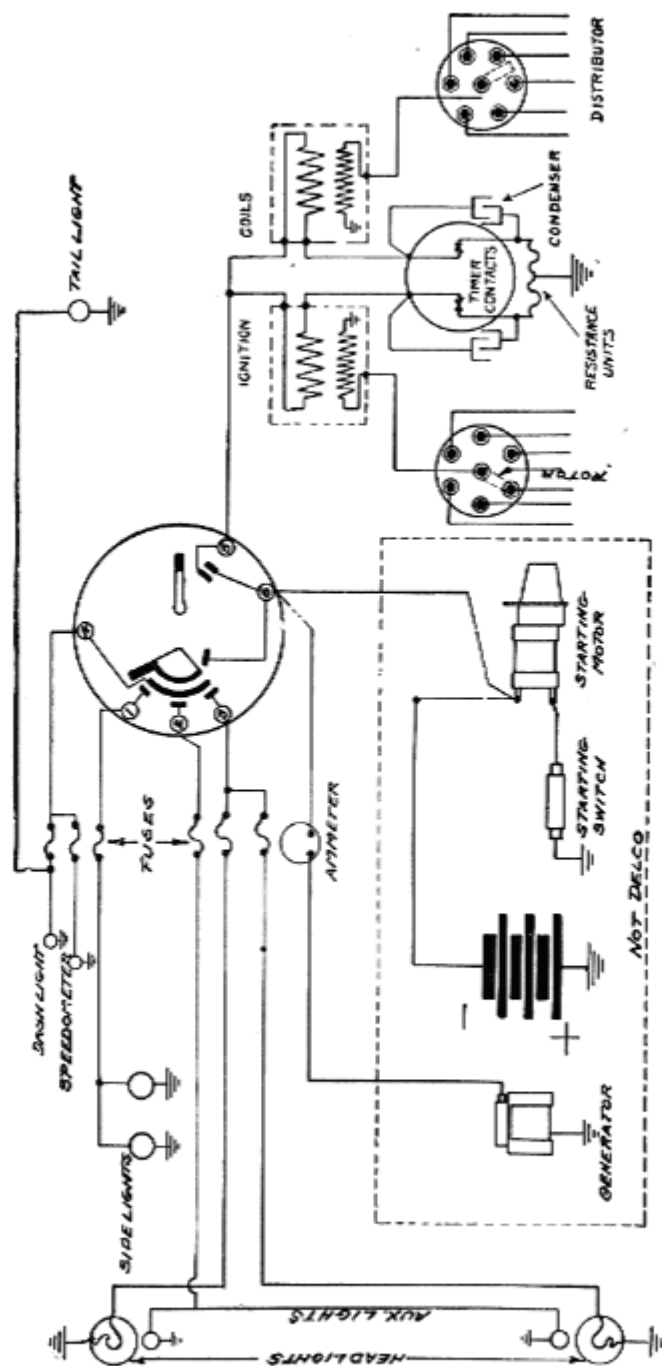


5175 Distributor

2159 Ignition Coil

1088 Combination Switch

PACKARD MOTOR CAR COMPANY—MODEL 325-335

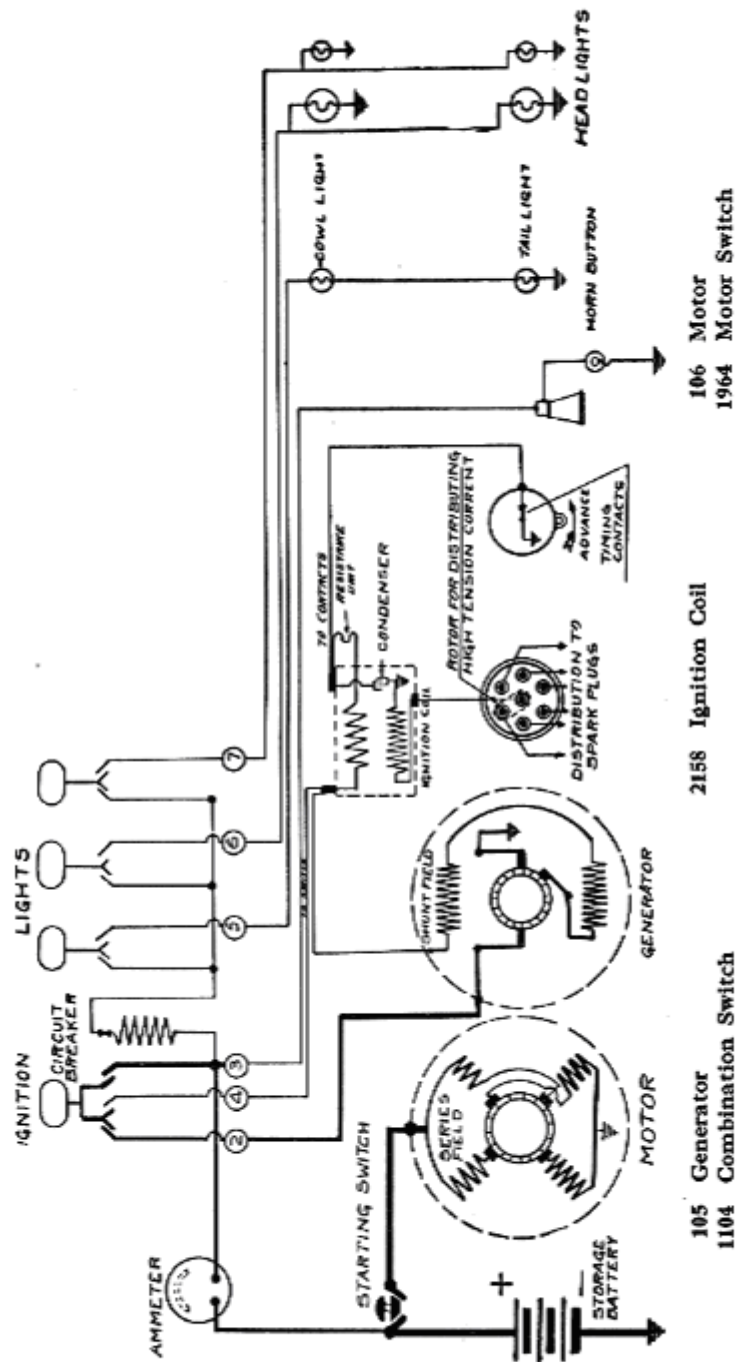


5161 Distributor

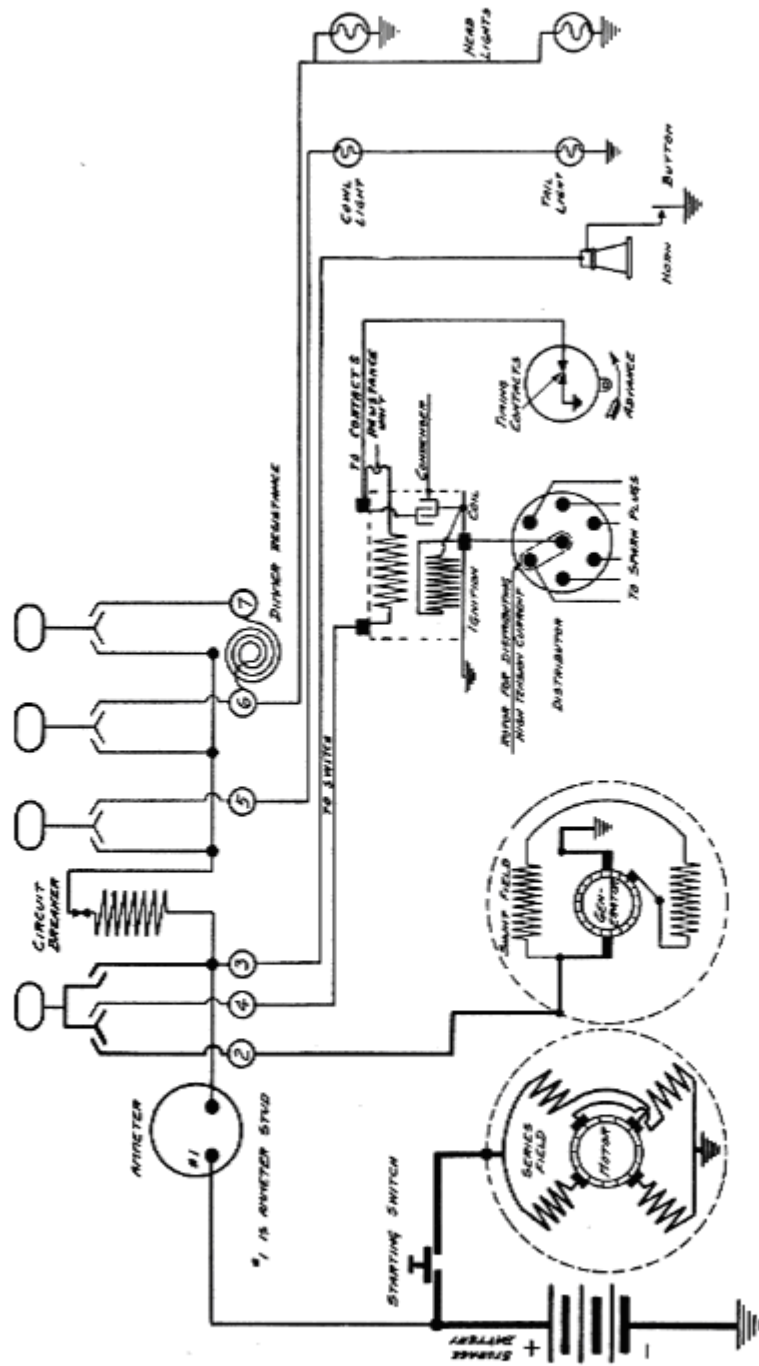
2150 Ignition Coil (2)

1092 Combination Switch

W. A. PATERSON COMPANY—MODELS 6-45 & 6-45-R

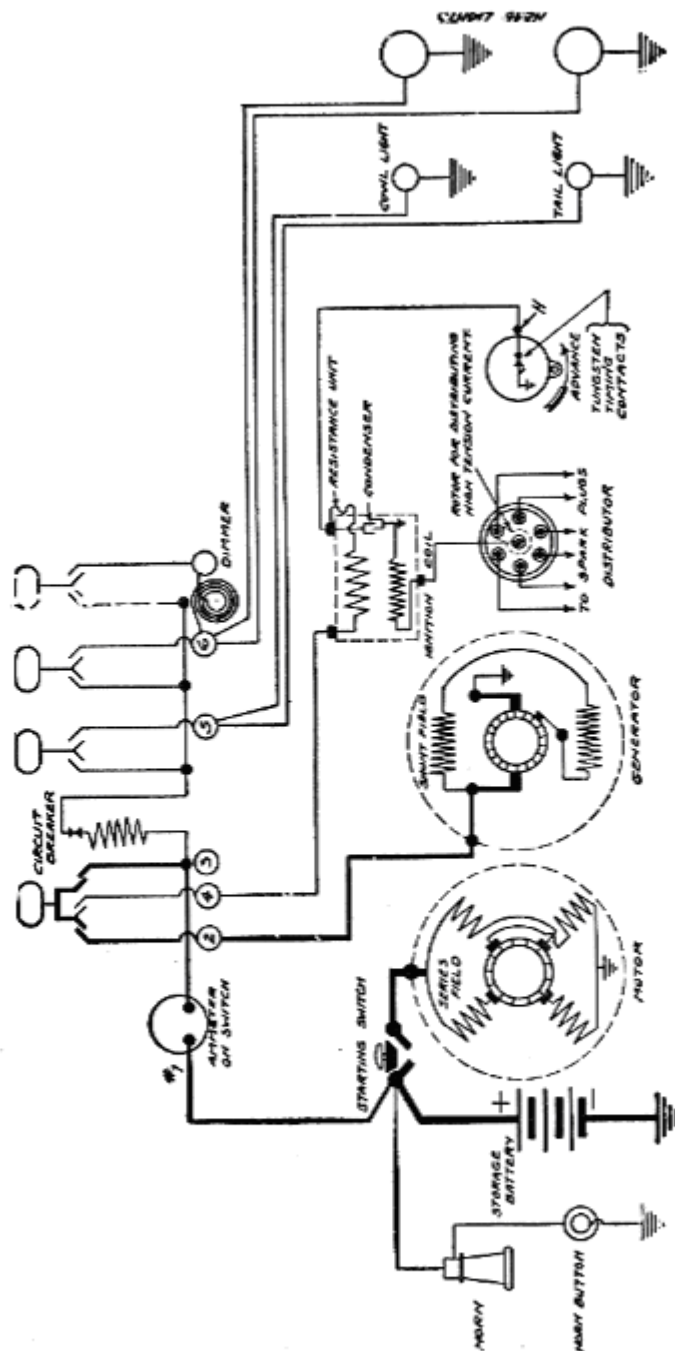


PILOT MOTOR CAR COMPANY--MODEL 6-45 1917



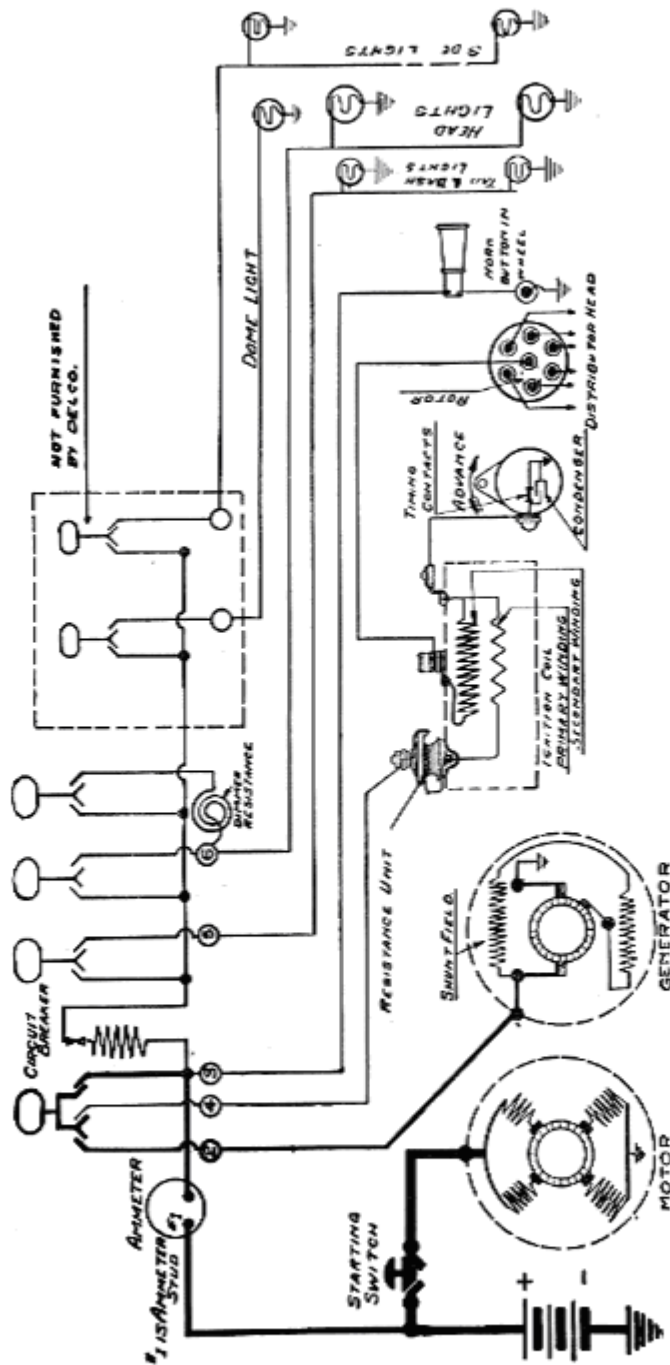
103 Generator	1105 Combination Switch	2158 Ignition Coil	104 Motor
			1965 Motor Switch

RIDDLE COACH AND HEARSE COMPANY—1917 MODEL



101	Generator	2158	Ignition Coil
1067	Combination Switch	103	Motor
		1964	Motor Switch

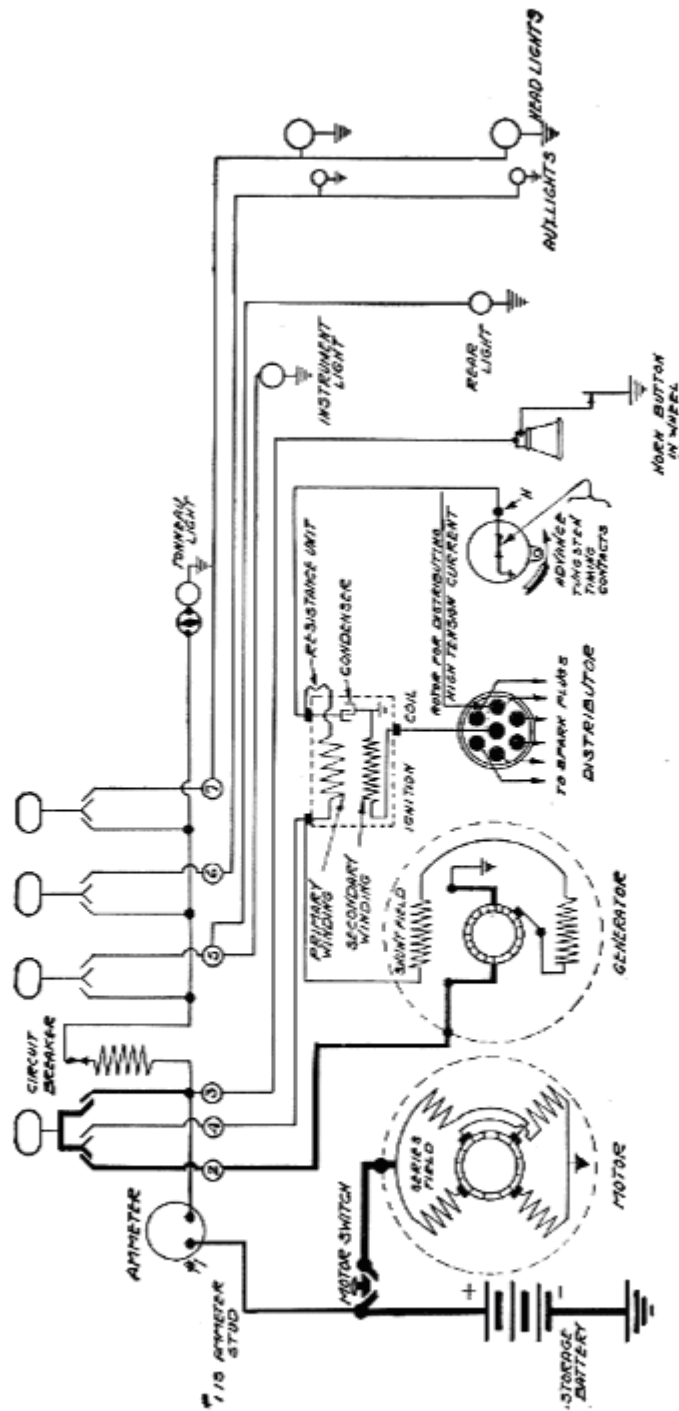
RIDDLE COACH AND HEARSE COMPANY—MODEL 19



1067 Combination Switch
136 Motor
1905 Motor Clutch

135 Generator
5175 Distributor
2159 Ignition Coil

SAYERS & SCOVILLE COMPANY—MODEL 1918
1918 TOURING MODEL

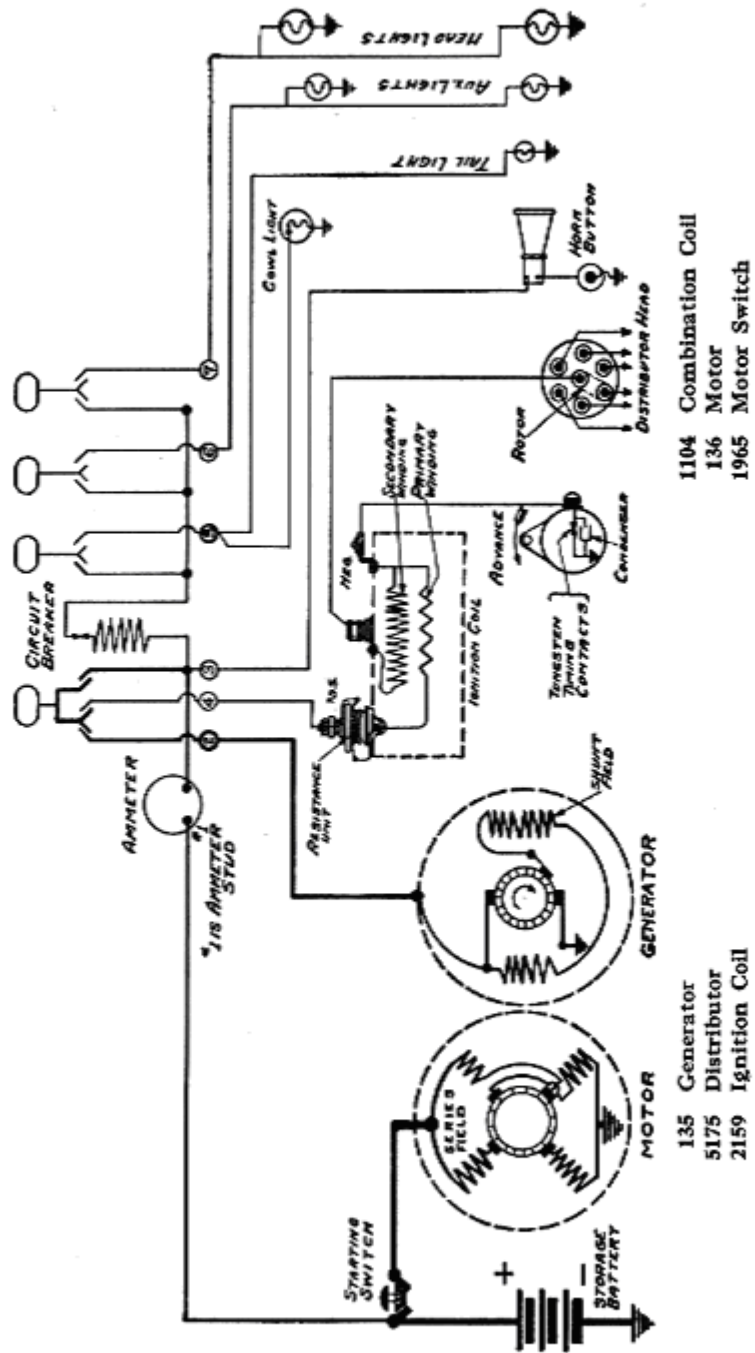


105 Generator
2158 Ignition Coil

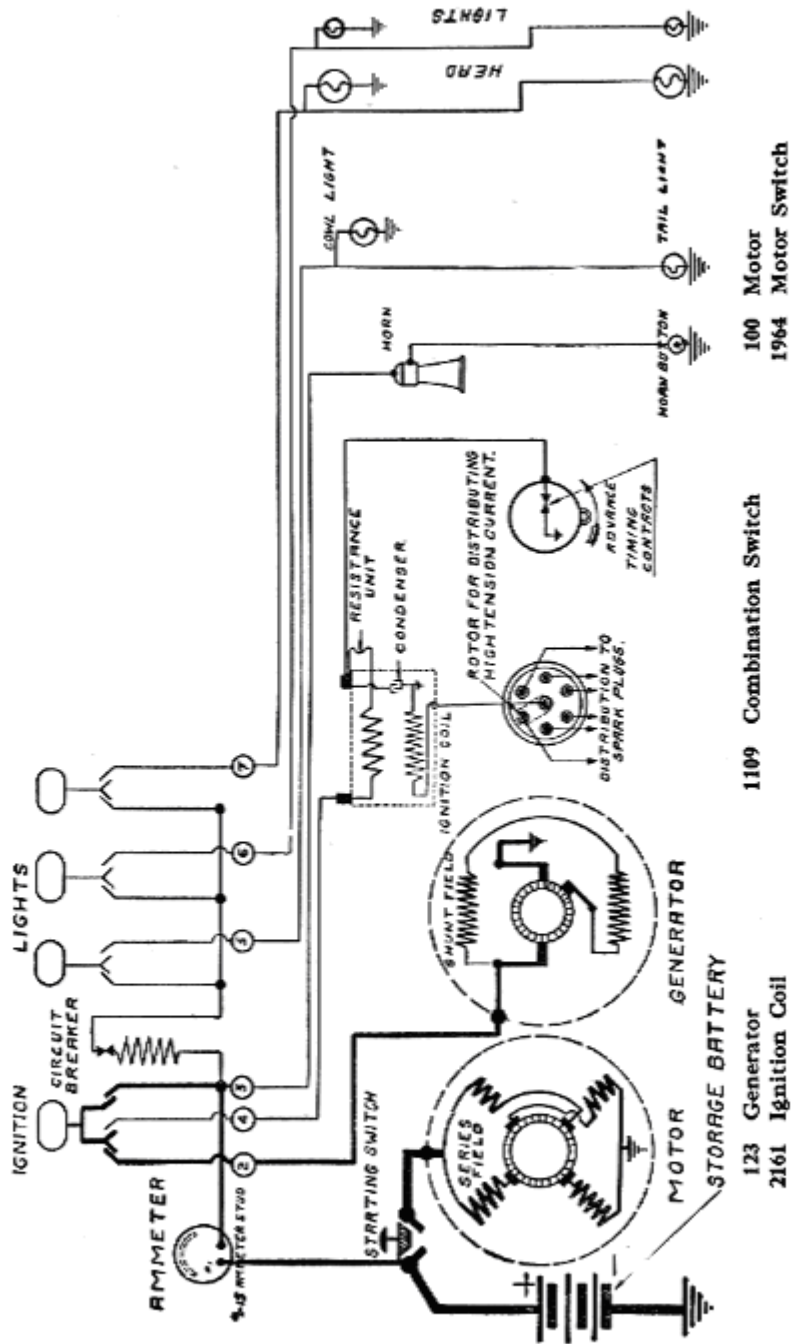
1104 Combination Switch

106 Motor
1965 Motor Clutch

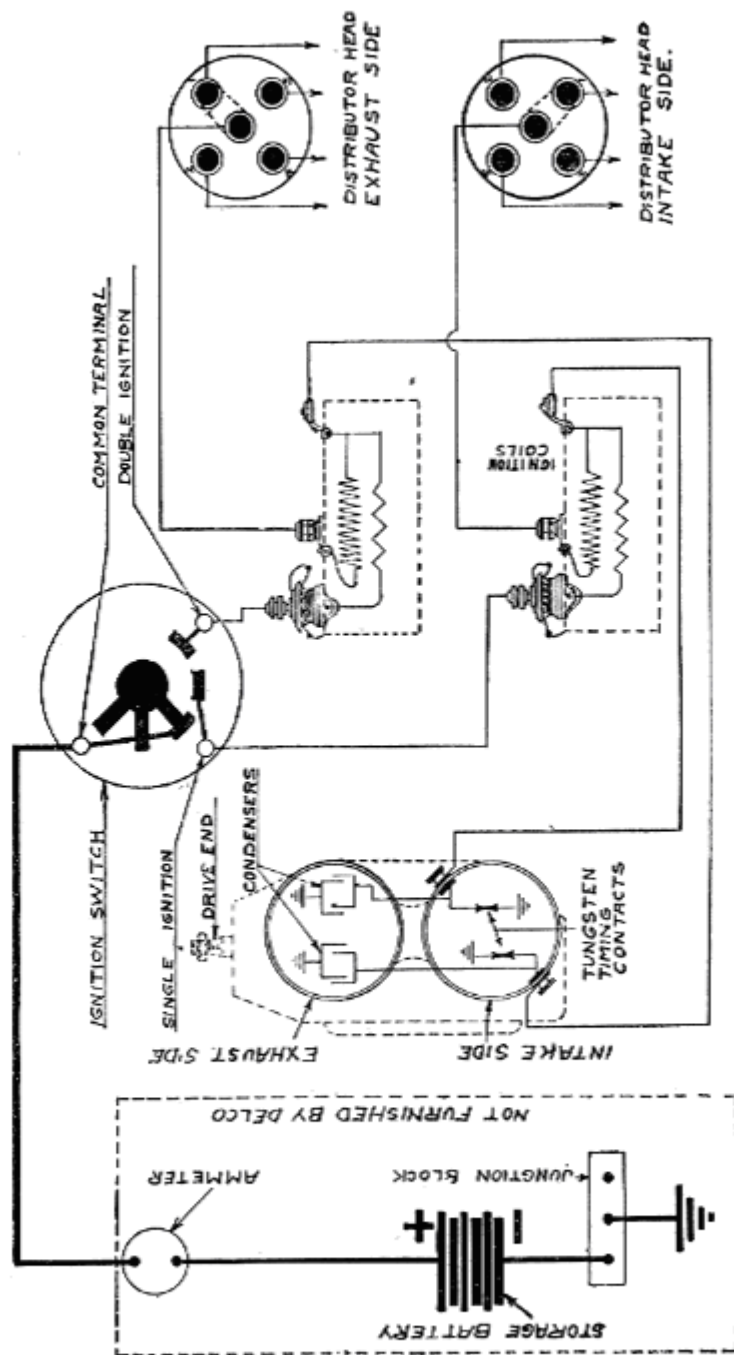
SAYERS & SCOVILLE COMPANY—MODEL 1918



STEPHENS MOTOR BRANCH OF MOLINE PLOW CO.
MODEL 70-75



STUTZ MOTOR CAR COMPANY OF AMERICA—MODEL 1918

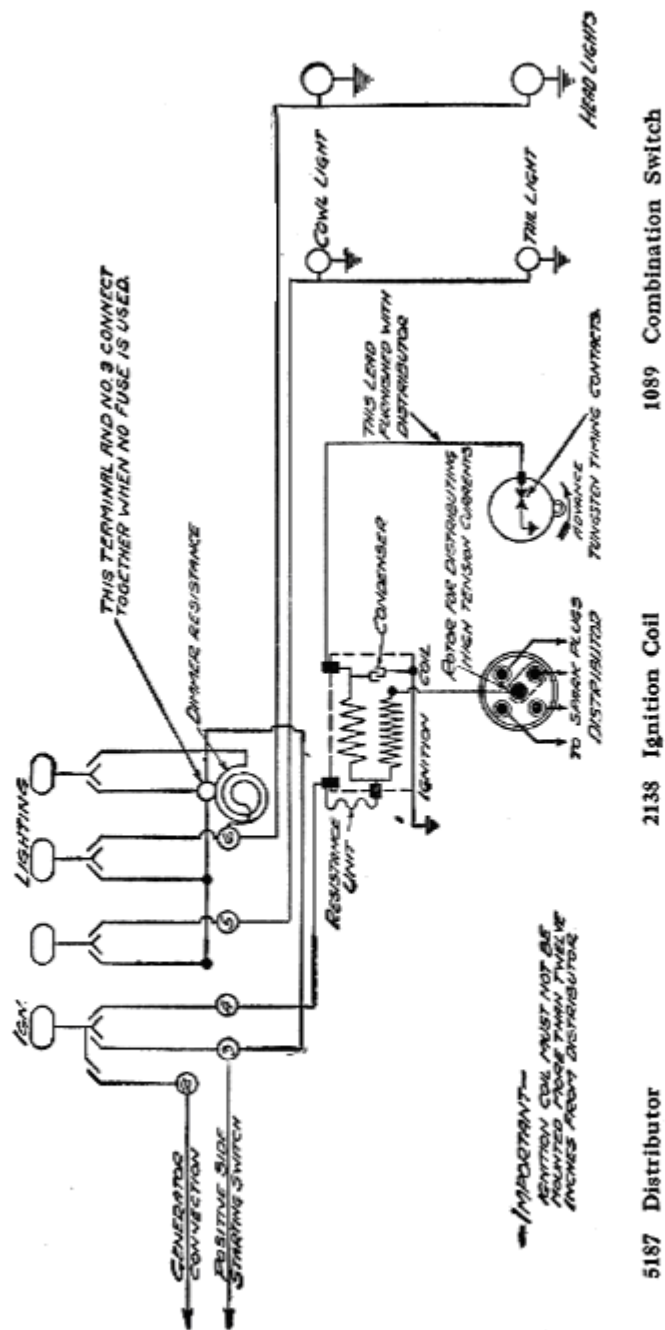


5186 Distributor

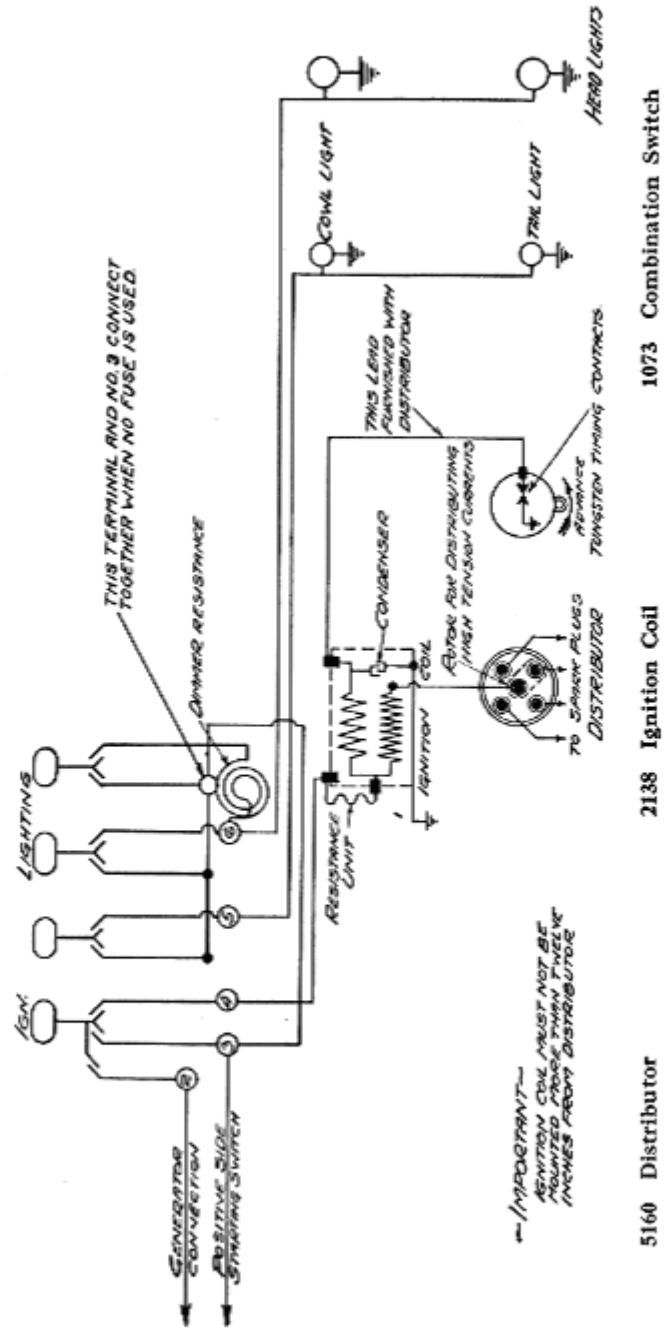
2162 Ignition Coil (2)

1124 Combination Switch

TEXAS MOTOR CAR ASSOCIATION—1918 MODEL



TULSA AUTOMOBILE CORPORATION—MODEL T-4



[illegible]

WESTCOTT MOTOR CAR COMPANY—SERIES 19

