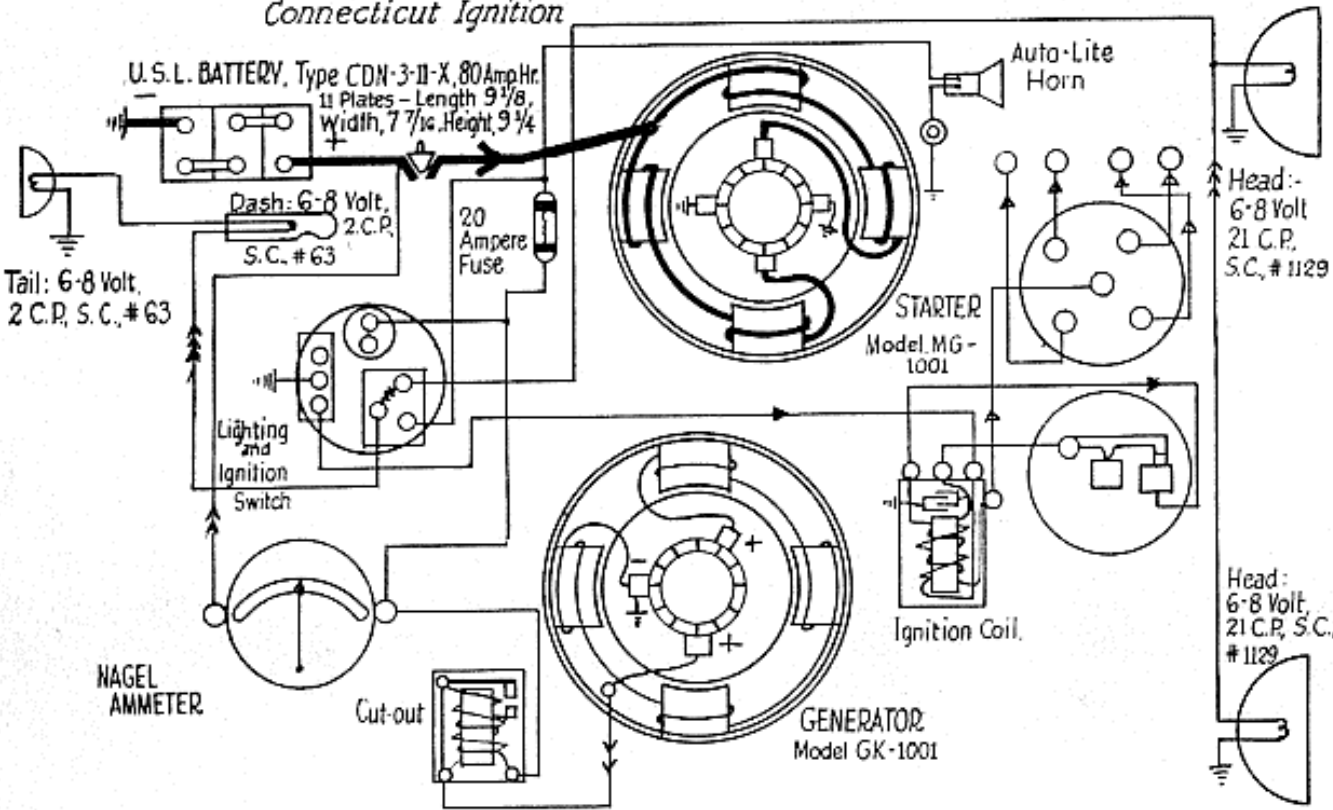
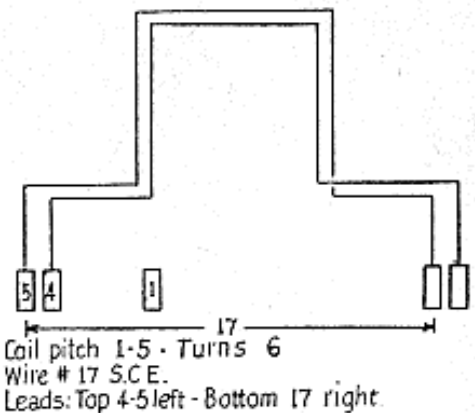


OVERLAND, 1920, Model 4 Auto-Lite System.

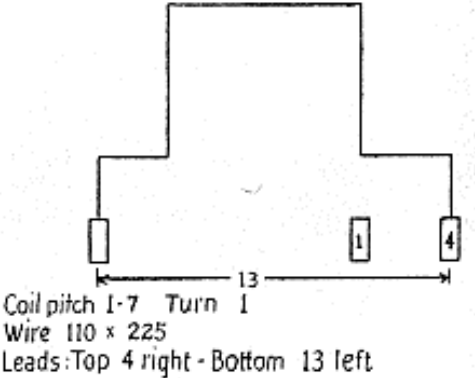
Connecticut Ignition



GENERATOR ARMATURE DIAGRAM



STARTER ARMATURE DIAGRAM



SPECIFICATIONS

- ▲ Starting ▲ Ignition Primary
- ▲ Charging ▲ Ignition Secondary
- ▲ Slant + Wires Insulated.
- ▲ Lights + Wires Connected

BRUSHES:
STARTER: Metal $\frac{3}{4} \times \frac{7}{8} \times \frac{9}{32}$
GENERATOR: Graphite $\frac{3}{4} \times \frac{7}{8} \times \frac{9}{32}$
THIRD BRUSH: $\frac{3}{4} \times \frac{7}{8} \times \frac{3}{16}$

GENERATOR OUTPUT:

Cold Test		Hot Test	
Amperes	R.P.M.	Amperes	R.P.M.
0	350	0	420
4	420	4	540
8	540	8	700
12	710	12	1000
16	1200-1400	13	1200-1400
11	2800	9.4	2800

Timing - Set contacts so that they open .016 inch. They should separate when piston is at top dead center, spark lever fully retarded.

Firing order 1-3-4-2

Compiled and Edited
 Automotive Electrical Engineer
 1 9 2 3