July. 16-1894 to June 3-1897

. . 1895=96 . .

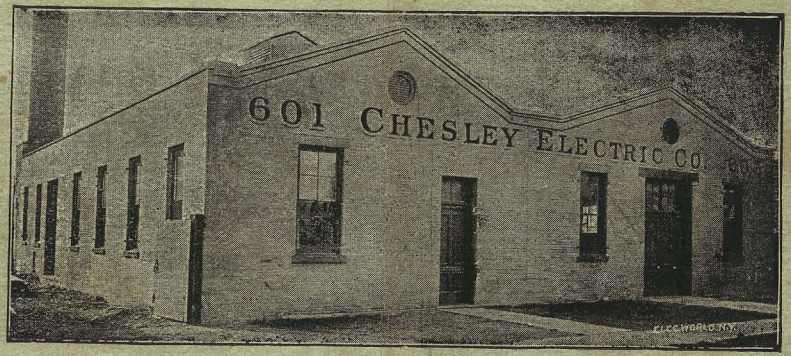
Chesley

Electric

Company,

Hoboken, N. J.,

OPPOSITE NEW YORK.


601 CHESLEY ELECTRIC CO.

IN presenting this Catalogue to the public, we desire to call attention to our facilities for repairing Electrical Machinery. We have the largest repair shop in this vicinity—75x85 feet—(cut on back cover), and make a specialty of heavy central station repairs. We do all kinds of special work, and will purchase or manufacture, under royalty, any apparatus of merit. We have recently commenced the manufacture of dynamos and motors, from 1 to 50 horse power. Second hand machines bought, sold and exchanged. Open day and night.

CHESLEY ELECTRIC CO,.

Long Distance Telephone, No. 28.

HOBOKEN, N. J., Opp. New York.

ALL of our Armatures are wound with open heads, (each wire or section being taped) which run cooler than when covered with canvas. We also wind by the Spiral system when desired. We make a specialty of Commutator Work, also reconstructing of entire machines. We do not do cheap work. We pay the highest prices for labor and use only the best materials, and our prices are as low as first-class work can be done for.

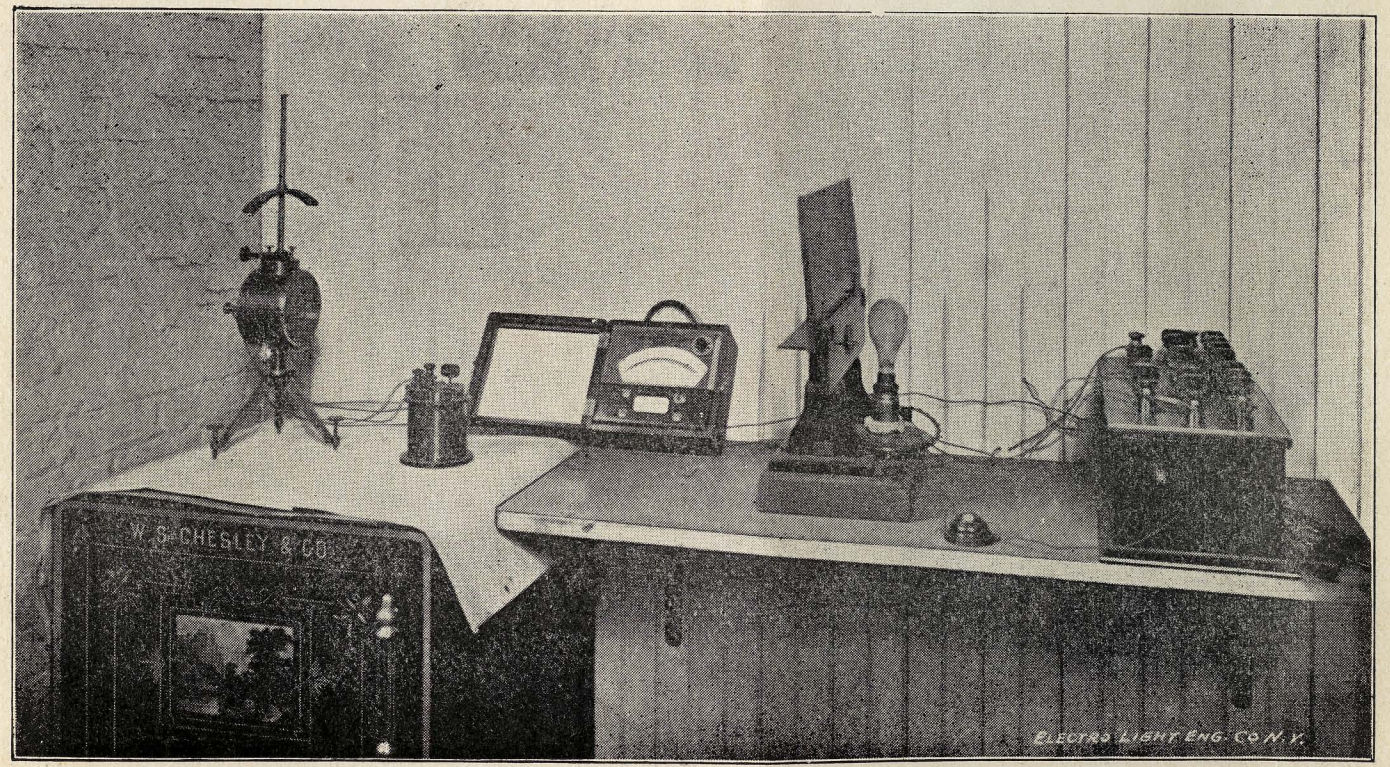


THE OFFICE.



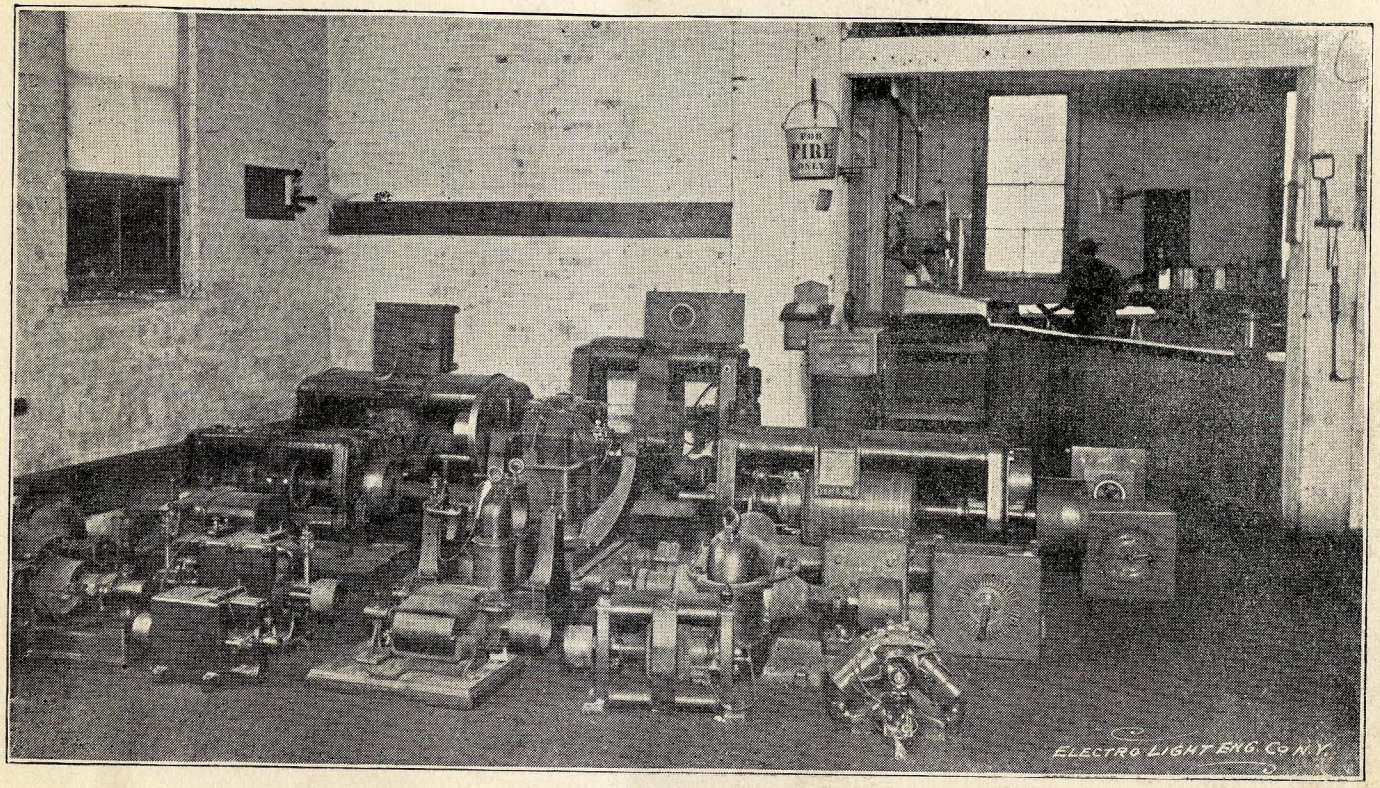
THE OFFICE.

All of our work is thoroughly Tested before shipment.



Thompson Reflecting Galvanometer and Wheatstone Bridge.

SPECIAL WORK SOLICITED.



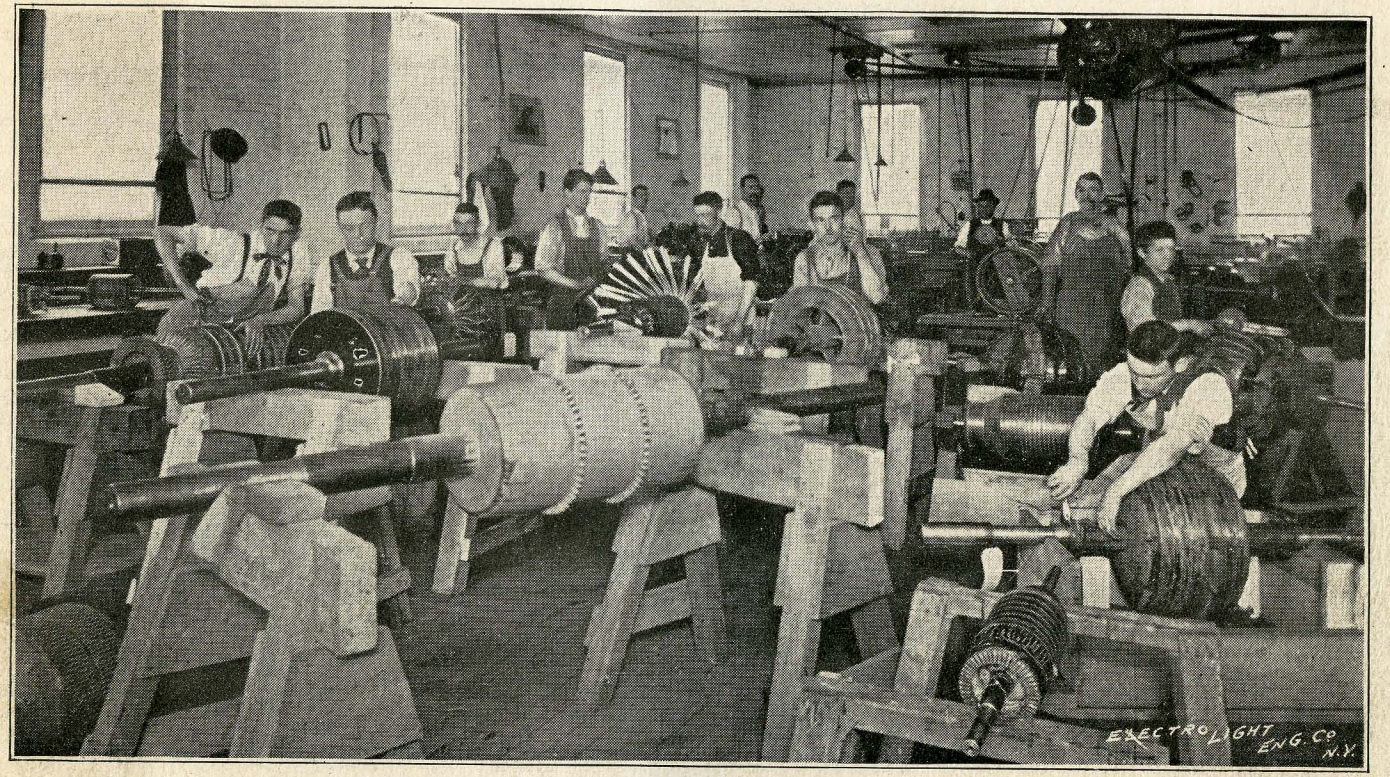
DYNAMOS AND MOTORS—DRAUGTING ROOM

OPEN CONTINUOUSLY--STEAM and ELECTRIC POWER.



MACHINE SHOP.

We reinsulate Armature Cores, Discs, etc., and see that they are in perfect condition.



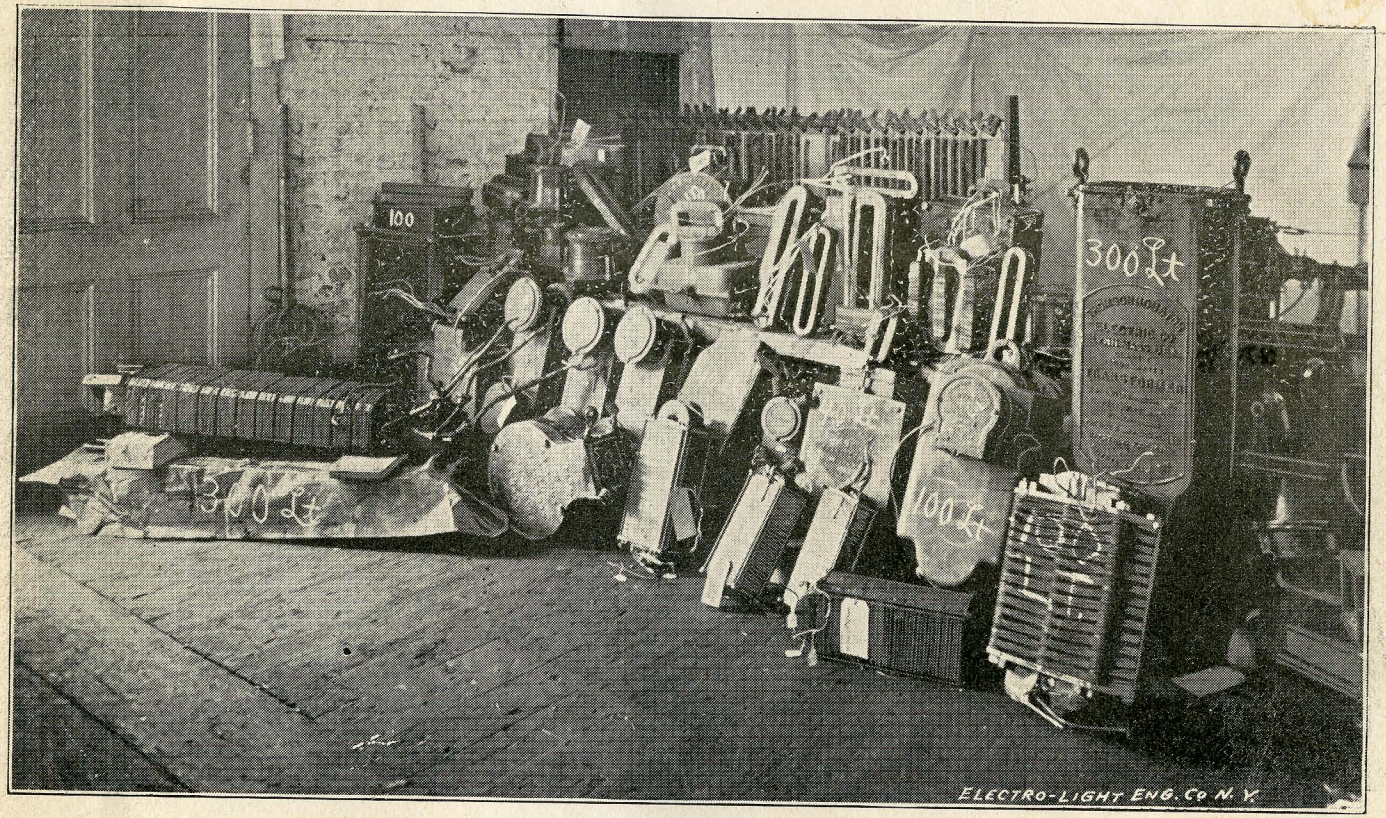
ARMATURE WINDING ROOM.

We buy material in quantity and keep a large stock on hand.



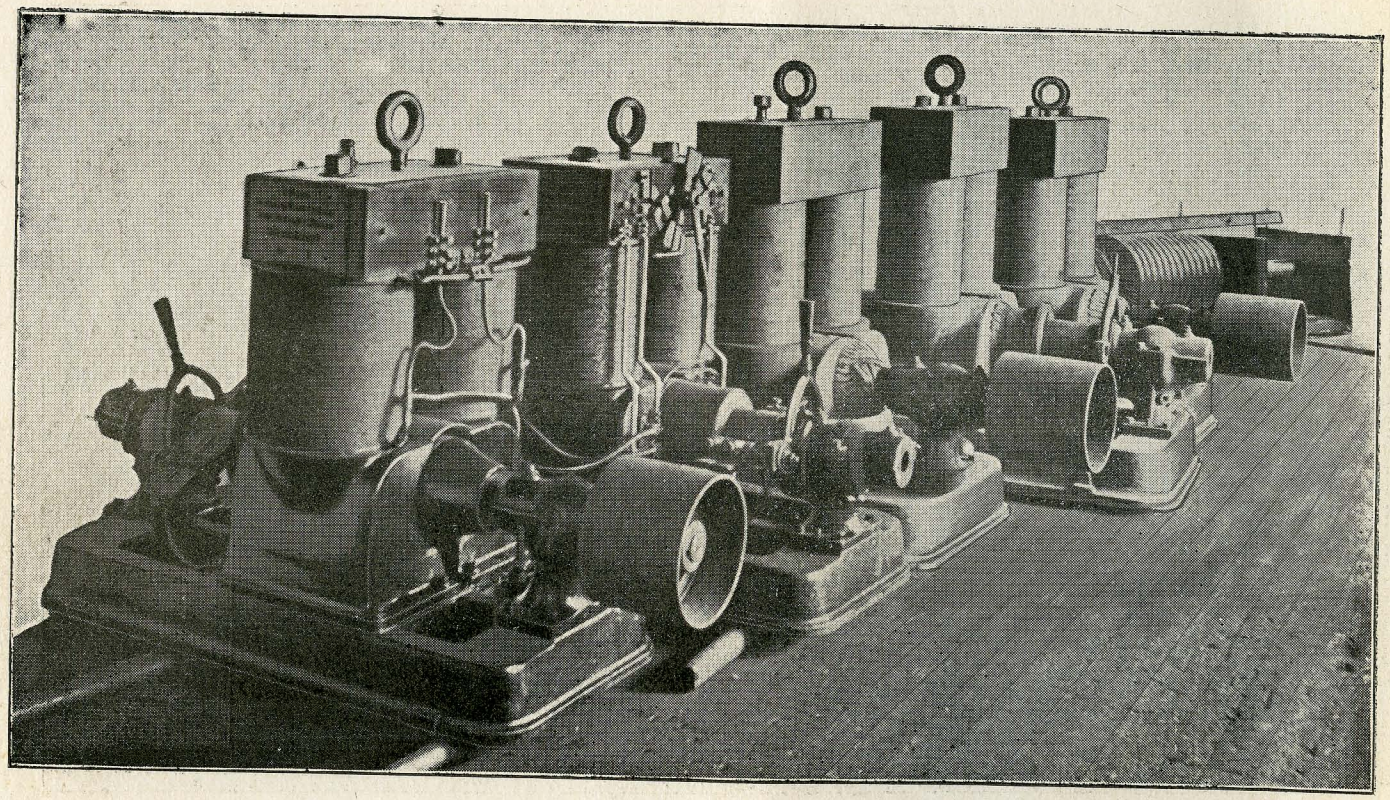
MATERIAL ROOM

We make a specialty of Alternating Work and Repair Converters by the car load.



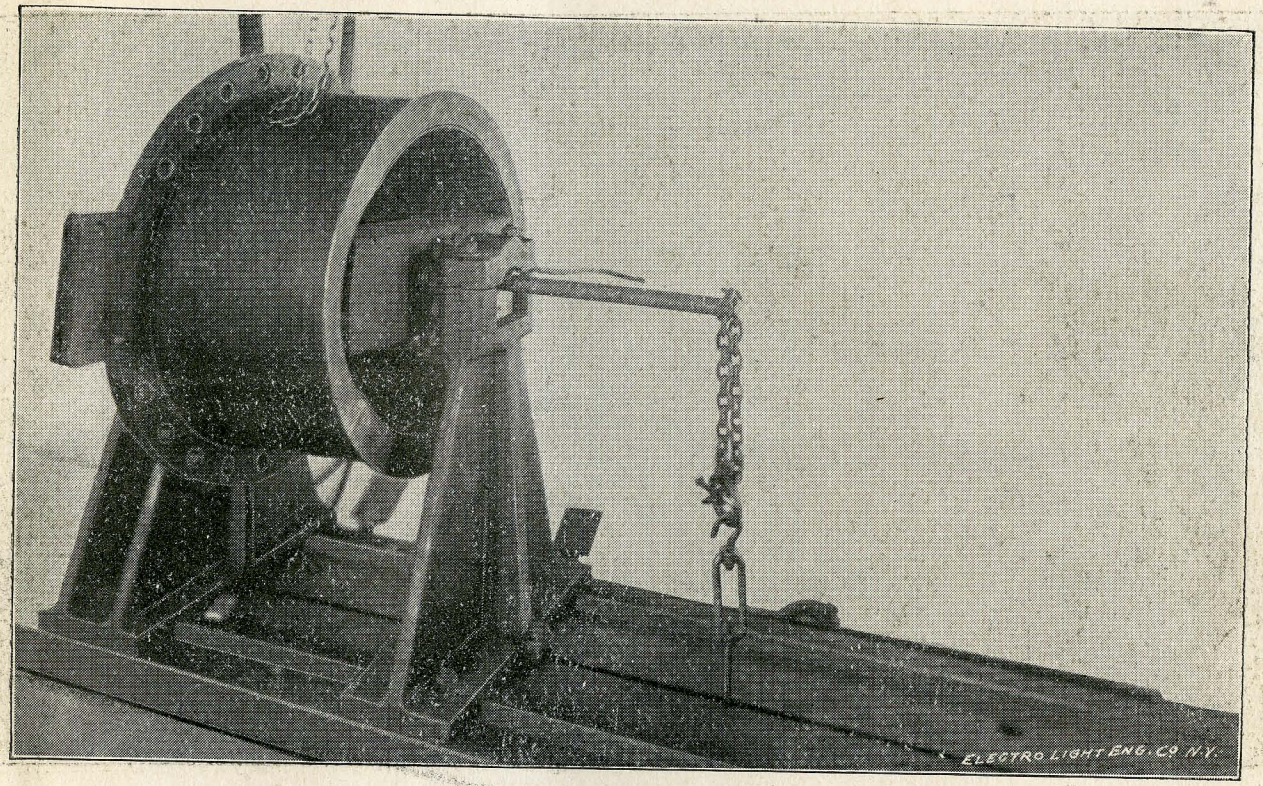
A GROUP OF CONVERTERS.

EDISON DYNAMOS FROM A FIRE,



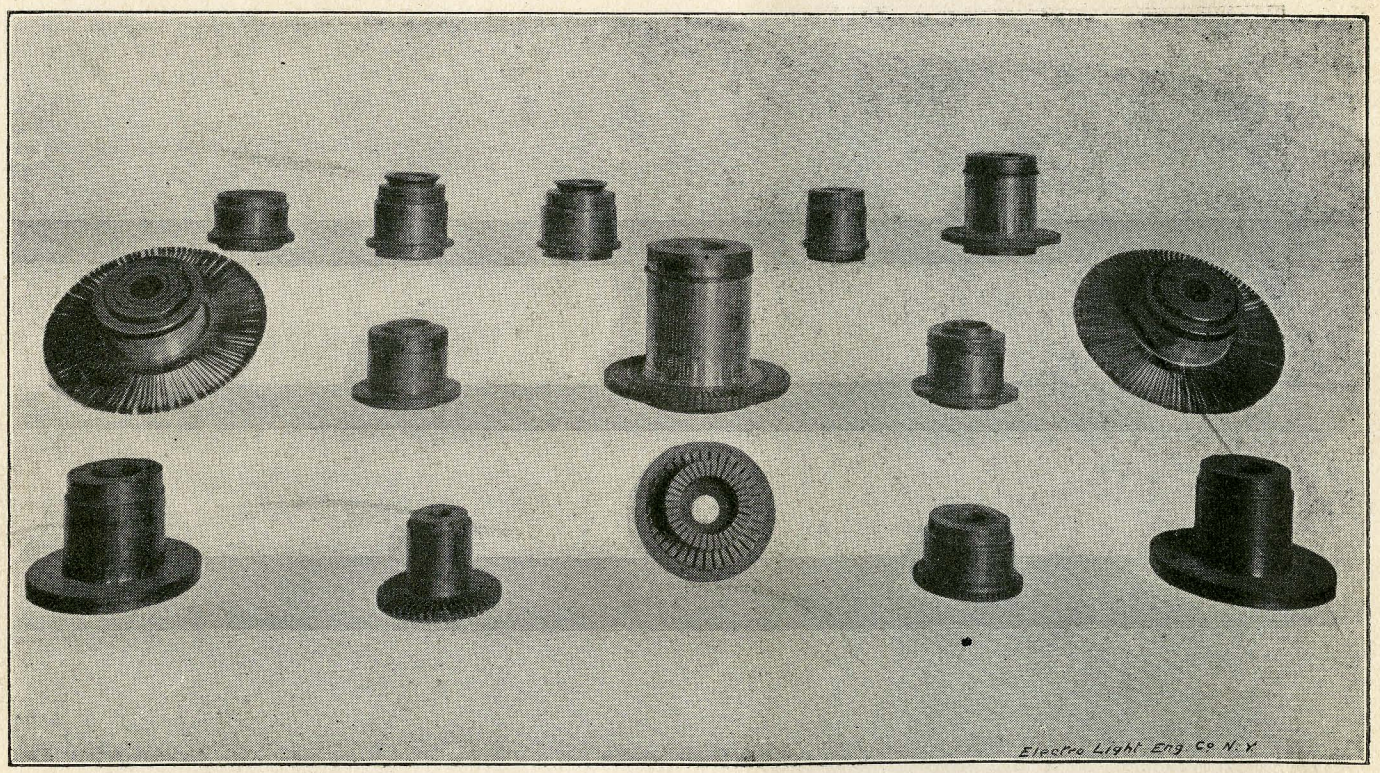
Being Reconstructed for the American Sugar Refining Co.

We have facilities for handling large machines.



FIELD MAGNET. 50 Light Thomson-Houston Arc-Dynamo.

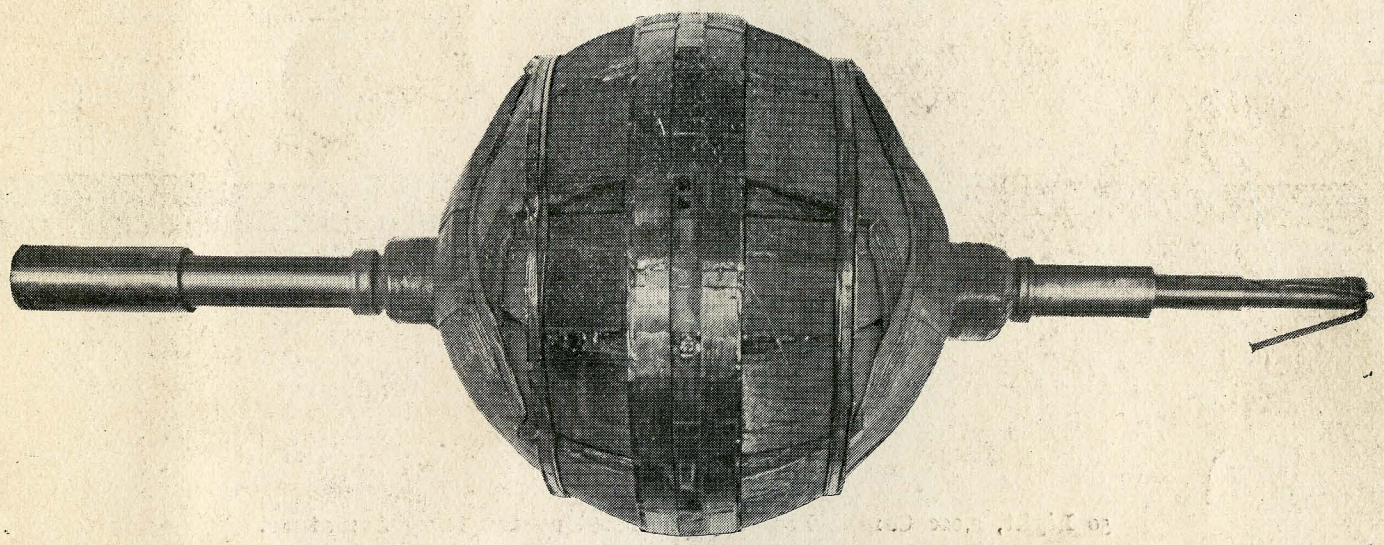
We have built over 500 Commutators.



COMMUTATORS.

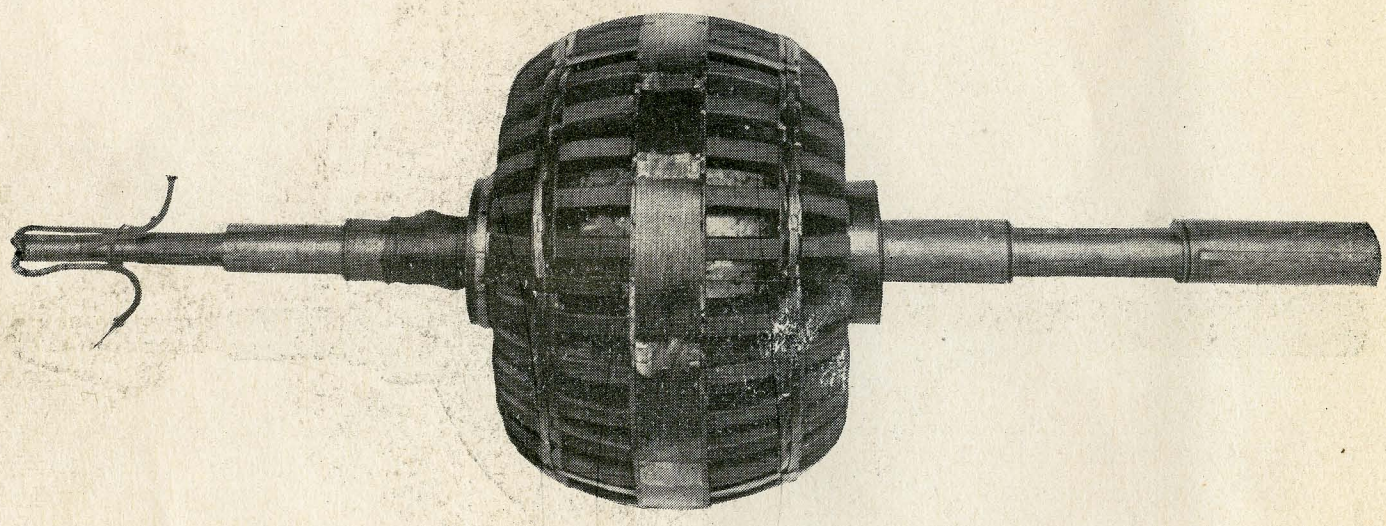
50 Light, American Arc. 45 Light, Excelsior Arc. 100 Kw. (120 H. P.) Edison and others.

E. F. Peck, Citizens' Electric Illuminating Co., Brooklyn, N. Y., says our work on these armatures cannot be excelled.



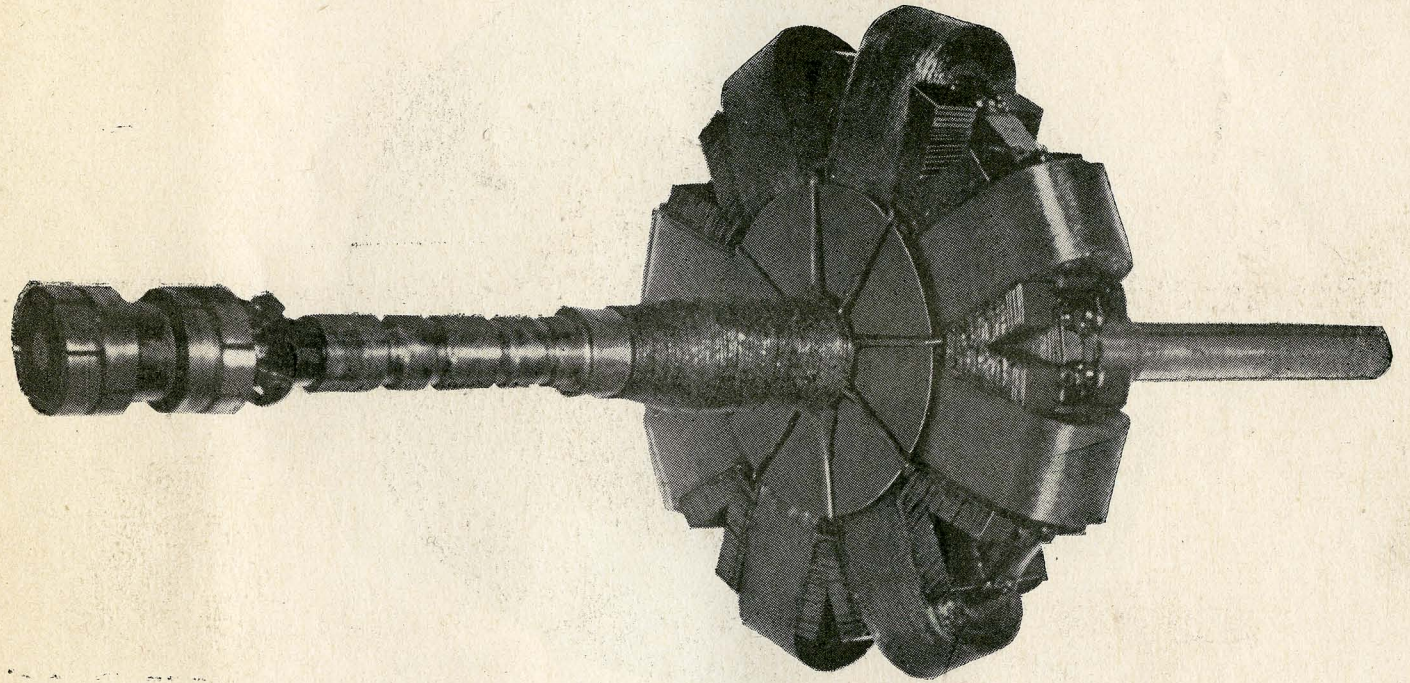
50 Light, 2,000 Candle Power, Thomson-Houston Spherical Armature.

WE HAVE THE ONLY REPAIR SHOP OPEN DAY AND NIGHT.



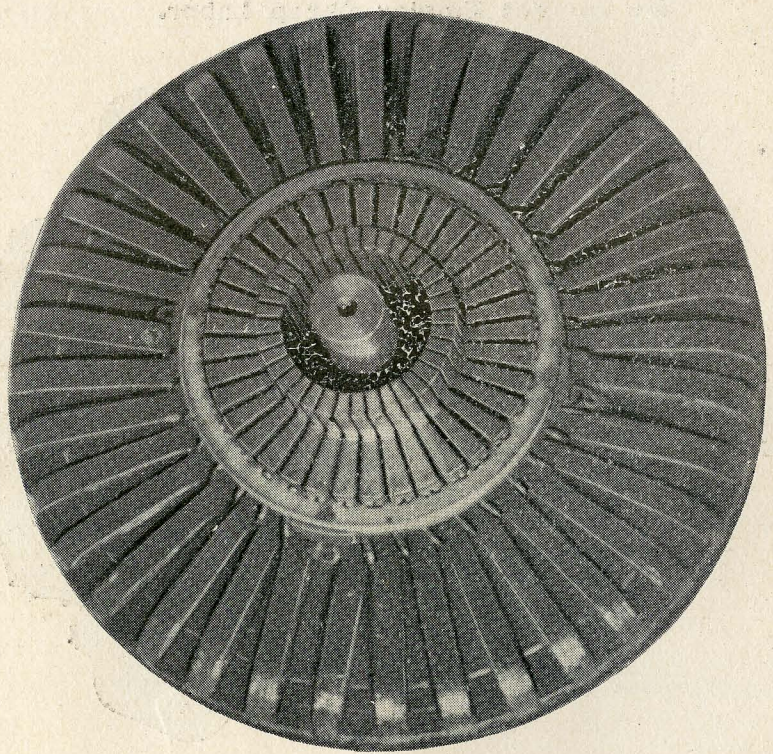
50 Light, 2,000 Candle Power, Thomson-Houston Ring Armature.

We Do Not Employ Cheap Labor.



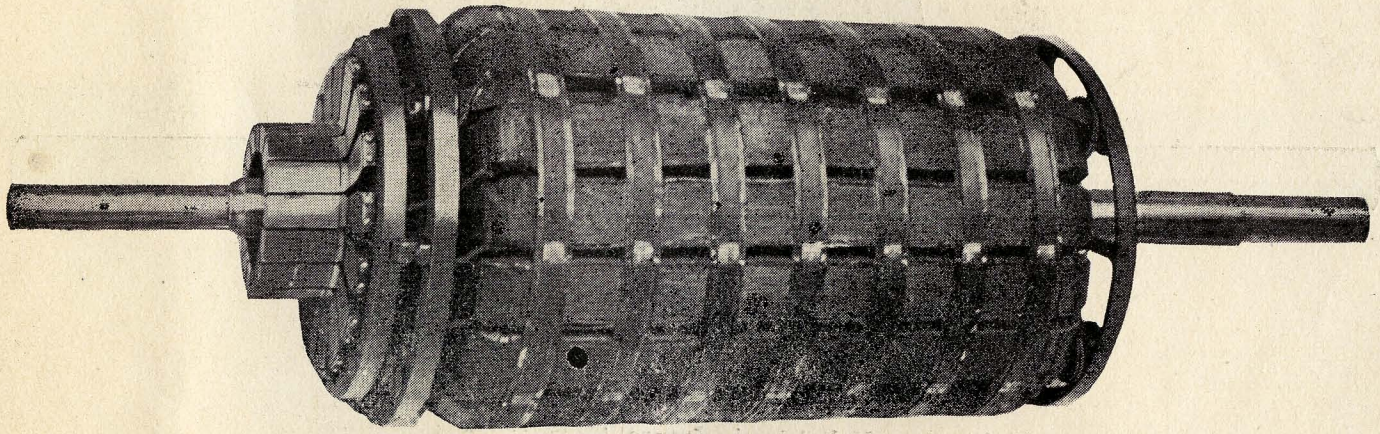
45 Light 1,200 Candle-power Brush Armature.

We Make a Specialty of Excelsior Work.



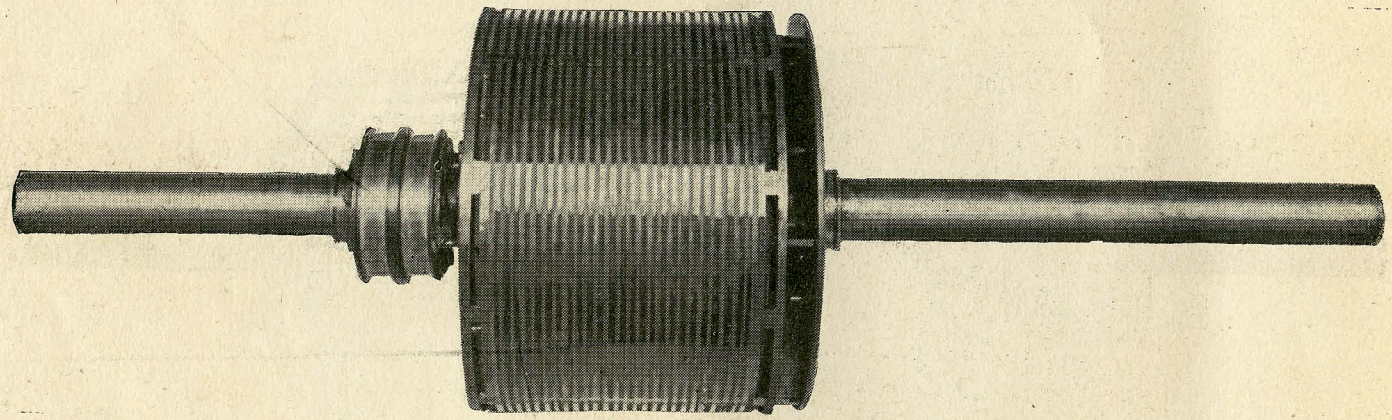
150 Light, 1,200 Candle-power, Excelsior Armature

We furnish Excelsior Armature Coils.



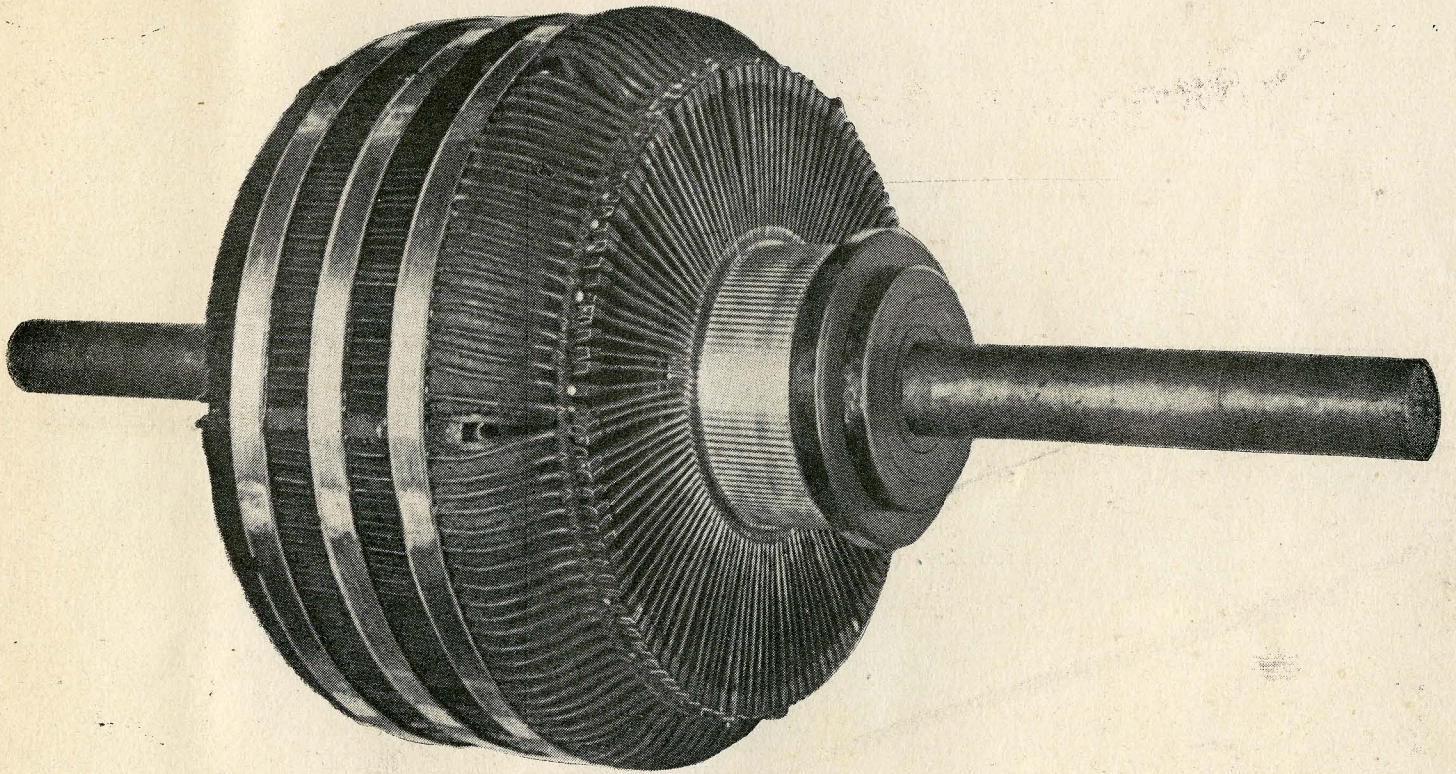
45 Light, 1,200 Candle-power, Excelsior Armature.

We Repair Alternating Armatures up to 4,000 Lights Capacity.



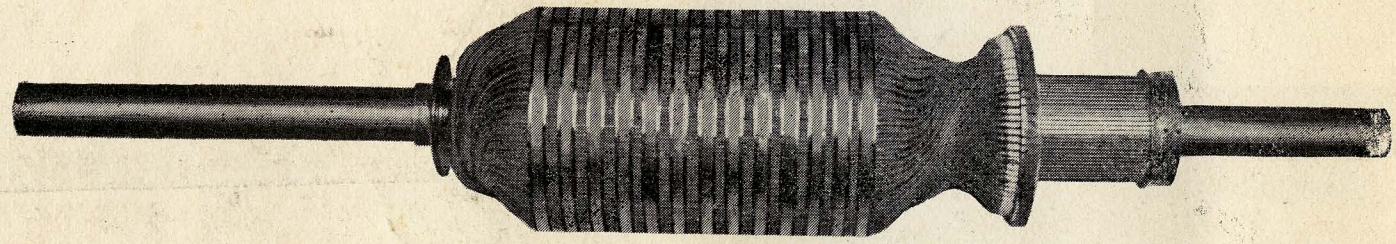
750 Light, 1,000 Volt Westinghouse Alternating Armature.

We Rewind a great many American-wood Armatures.



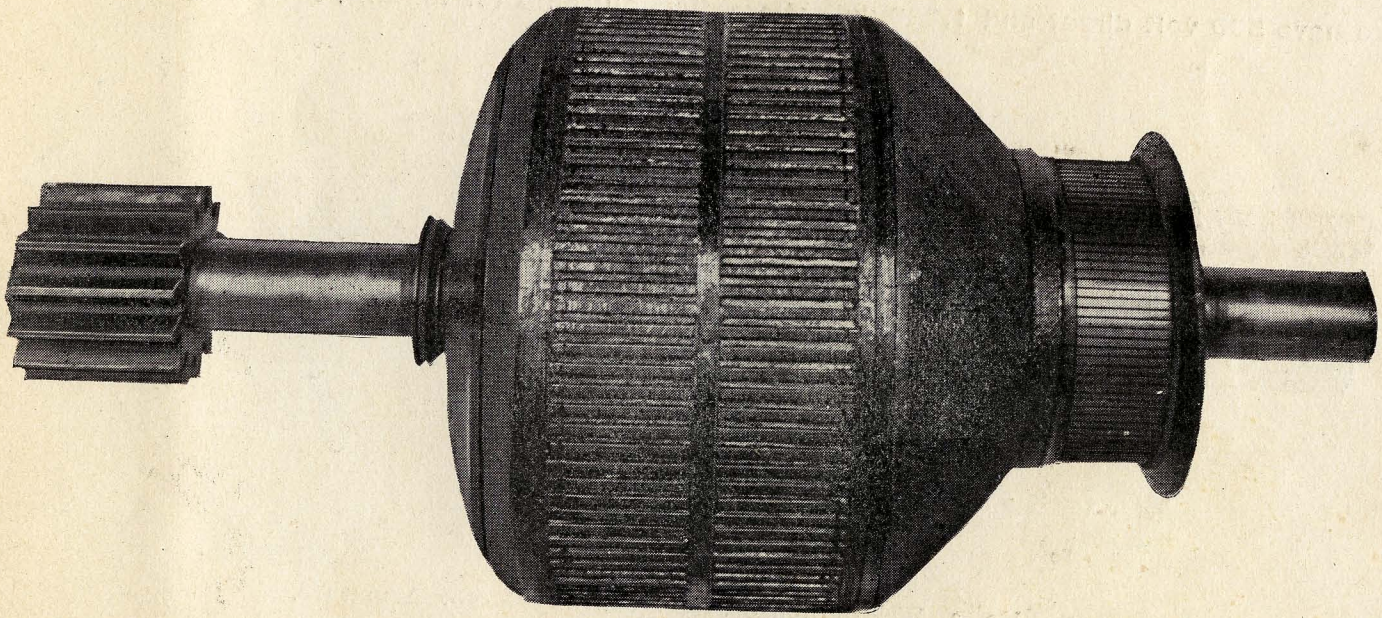
60 Light, 2,000 Candle-power, American Armature.

We Build Extra Armatures.



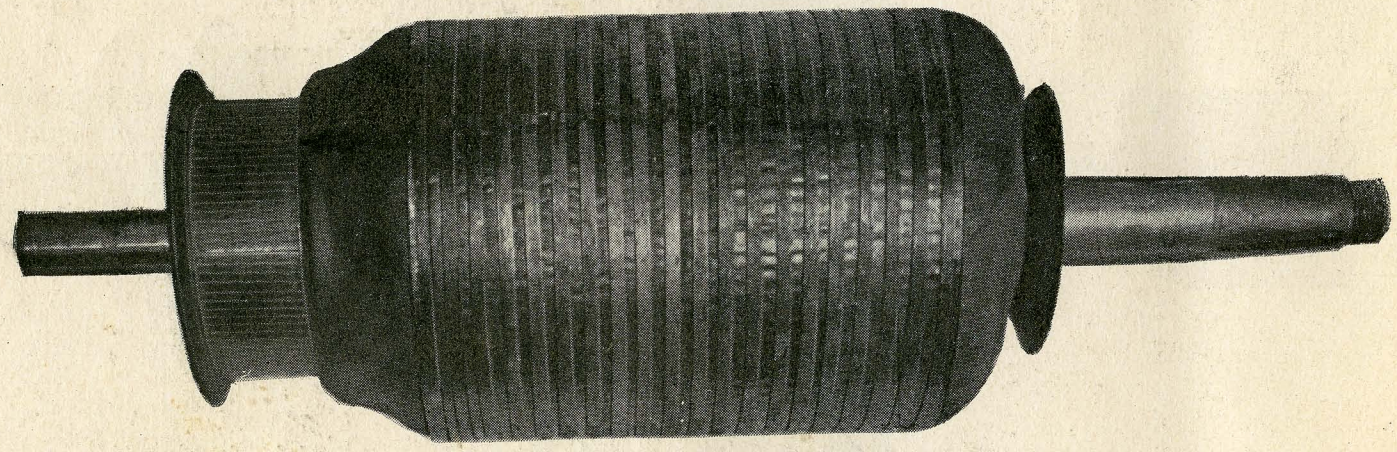
100 Kw. (120 H. P.) 500 Volt Edison Armature.

Our Prices are Low consistent with First-class Work.



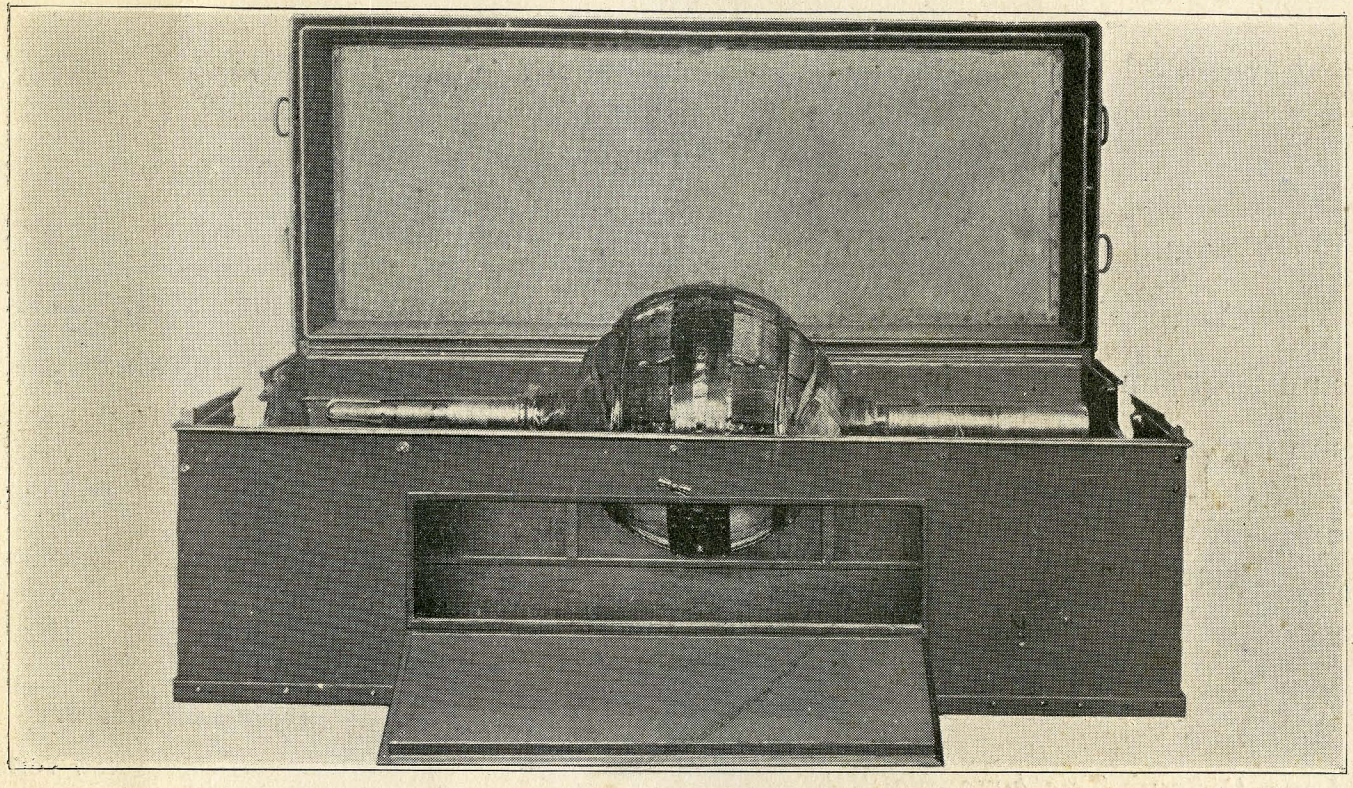
G. E. 800, Street Railway Motor Armature.

We have 500 volt direct and 1,000 volt alternating currents for testing, also Step-up Converters to 5,000 volts.



No. 3, Westinghouse Street Railway Motor Armature.

Our Armatures are saturated with shellac, after which they are thoroughly dried.



One of the Drying Ovens showing Armature in position.

. . . CAUTION . . .

* * *

WE would warn the public against the so-called Electrical Insurance Companies who propose to insure your apparatus for a stipulated sum per month. None of these concerns have a repair shop and simply act the part of middlemen.

Send your work to us and avoid unnecessary delay and expense. Prices on application. Open Day and Night.

Chesley Electric Co.

Hoboken, N. J.

Opposite New York.

Long Distance Telephone, No. **28.**