

Fontela Electric – Electric Motor Repair Specialists

Precision Repairs. Reliable Solutions. Your Satisfaction Guaranteed.

With over more than 35+ years of service serving the Chicagoland area –
our guarantee is to deliver on the three standards:

- 1) Quality Craftsmanship*
- 2) Comprehensive Troubleshooting*
- 3) Commitment to Customer Satisfaction*

We have the most experienced and knowledgeable staff in the industry.

We provide all our clients with reliable service, quality products, and
money-saving prices.

Headquartered in Addison, IL. We can accommodate orders nationwide,
ask us for a quote today via email/phone.

Call: (630) 932 – 1600 | Email: sales@fontelaelectric.com

Our Testing Process

We take ownership in our electric motor rebuild process, ensuring quality through thorough testing and inspection of the following components:

- **Armature:** *Tested for grounds, shorts, open circuits, & reversed windings.*
- **Field Coils:** *Inspected for grounds & shorts.*
- **Shafts:** *Checked for wear on keyways, splines, & threads.*
- **Bearings:** *All bearing surfaces are examined for wear.*



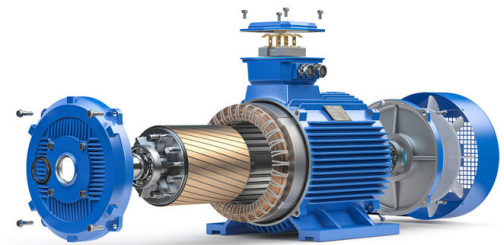
Cleaning Process

The motor undergoes a comprehensive cleaning using a degreasing agent to remove grease, grime, battery acid, and other contaminants. A glass bead finish is then applied to ensure a high-quality result.

Reassembly Process

Each motor is reassembled with the following new components:

- **Brushes**
- **Brush Springs**
- **Bearings**
- **Insulators**
- **Hardware (if necessary)**



Final Testing

Before sealing our approval, the motor undergoes final testing to meet O.E.M. specifications.

CALL OR EMAIL US TODAY FOR ALL YOUR MOTOR REBUILDING NEEDS OR PARTS INQUIRY

Electric Motor Brands We Work On

<i>Advanced</i>	<i>CAT</i>
<i>Clark</i>	<i>Crown</i>
<i>G.E.</i>	<i>Hyster</i>
<i>Komatsu</i>	<i>Leeson</i>
<i>Linde</i>	<i>Prestolite</i>
<i>Prime Mover</i>	<i>Raymond</i>
<i>Toyota</i>	<i>& more....</i>

Proof of Rebuilt Motors



AC MOTORS MAKE & PART NO. (LEFT TO RIGHT):

- Toyota (Part No.) 14310-21470-71
- Crown (Part No.) 021608
- Hyster (Part No.) 8819002
- Raymond (Part No.) 109-56051700



DC MOTORS MAKE & PART NO. (LEFT TO RIGHT):

- Toyota (Part No.) 14510-U1160-71
- Crown (Part No.) 94687
- Hyster (Part No.) 8507170
- Yale (Part No.) 5195076-03
- Hyster (Part No.) 8620086
- Raymond (Part No.) 570-453-500

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