

# Strategic Location



# Site Location



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Toluca de Lerdo,  
State of Mexico.  
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Put your Cart



### Shafts

- Alternators
- Starters
- Motors
- Pumps

### Slip Rings

- Alternators

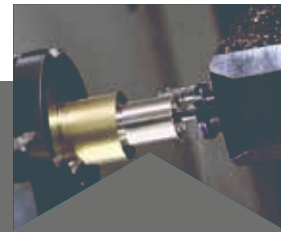
### Commutators

- Starters
- Motors
- Pumps



# Our Capabilities

Specialized in the manufacture of commutators and slip rings for alternators and starters, electric tools and household appliances. Over the years Kirkwood has become a trusted comprehensive solutions partner for our customers by meeting the requirements of the IATF 16949: 2016 standard that govern the demanding automotive industry for OEM products.



## MANUFACTURING COMMUTATORS, SLIP RINGS

Rolling Mill Copper  
Stamping  
Punching  
Molding  
Spot Welding  
Assemblies  
Cold forging

## SHAFT MACHINING

Thread  
Grinding  
Knurling  
Turning



## ESP. PROCESS

COMMUTATORS,  
SLIP RINGS  
Molding

## SHAFT MACHINING

Induction Heating



## METROLOGY LAB

CMM  
Roundness testers  
Micrometers  
Calipers  
Durometer  
Micro hardness  
Comparator



## TOOL ROOM

CNC Vertical  
machining center  
Wire EDM machine  
EDM  
Turning  
Milling  
Drilling  
Grinding  
Sharpener

Preventive  
Maintenance

## Products



Steel and Mica  
Commutators

We build a high quality mica and copper commutator. We use the best materials silver bearing copper and mica, that product are used for buses, heavy duty truck and aerospace app.

8000 RPM max.



Molding Commutators

We use our molding compound that is strong for high performance applications and quality for motors, pumps and trucks starters.

10,000 RPM max.



Slip Rings

We manufacture alternator slip rings for the automotive market and aftermarket, both domestic and foreign.



Thermoset Molding

Our customers rely on Kirkwood molding compound as a trusted thermoset molder to provide thermoset molding expertise for product applications requiring protection against high operating temperatures, corrosive and electrical environments, and exposure to chemicals or fluids.

KIRKWOOD MANUFACTURE

## Supported by technological development

We have a metrology laboratory equipped with the most recent and accurate measuring devices as well as laboratory technicians.

Here all of our tools, accessories and devices are used to be used in each of our work areas. Likewise we have a measuring table through coordinates so we can create through specialized software new tools and improvements to existing tools.



Our products are applied in different industries and equipment.



Automotive



Maritime



Aeronautics



Tools



ATV

KIRKWOOD MANUFACTURE



We are certified in  
IATF 16949: 2016

