

Luthra Motors Pvt. Ltd

1850, HSIIDC, RAI , SONEPAT , HARYANA

CORPORATE OFFICE- 494, PATPARGANJ INDUSTRIAL
AREA , DELHI



About us

- ▶ Luthra motors was established in 1991 to Manufacture Sheet metal components for two wheelers. Since then it has proved itself as a quality manufacturer of automotive spares in all sectors as agriculture , 2,3 wheeler and commercial.
- ▶ We are a family run enterprise with backbone of technical heritage as our founder and vision leader Mr. Ashok Luthra has been contributing to automotive sector for last 50 years from being in core team of ESCORTS tractors in their establishment days to building a quality focused manufacturing enterprise.
- ▶ Total work area covered is 22000 sq. feet. In which complete conversion of raw material into final products takes place including packaging and dispatch.
- ▶ We have a work force comprising talented designers , engineers , managers who work day in and out to provide customer satisfaction with highest quality of products.

Values

▶ Our Vision

To be a quality supplier of sheet metal components in all automotive OEMs.

▶ Our Mission

To become a world class, sheet metal component manufacturing firm providing services with great quality at optimum cost and guaranteed customer satisfaction, considering the social and environmental factors.

Our Products

- ▶ We have a wide range of sheet metal products for two and three wheeler , agricultural automobile.
- ▶ That majorly include Seat Plates , Chain Covers , Wheel Rims , Chassis , tractor seats, silencer and other customized sheet metal components.





Seat Plates



Chain covers



Wheel Rims



Tractor seats



Mufflers & Silencers



CHASSIS

& More

INFRASTRUCTURE

PRESS SHOP

Ranging from 50 tons to 500 tons we have presses of all mechanical , hydraulic and pneumatic capabilities.



HYDRAULIC PRESS



PNEUMATIC CLUTCH
POWER PRESS

DESIGN , R&D and Tool Room

- ▶ Specialized team of engineers , designers are dedicatedly working to serve our clients with high end quality products with optimal usage of resources.
- ▶ This department itself is personally headed by our Directors Mr. Anil Luthra & Mr. Vikas Luthra being Engineer they just not only possess abundant technical know how of tooling but also inspires team to think creatively in aspects of design thinking.
- ▶ We are working on updated 3D and 2D CAD Software as AutoCAD , NX , CATIA . With in house CNC Lathe , CNC milling and other essentials for tool room capabilities.



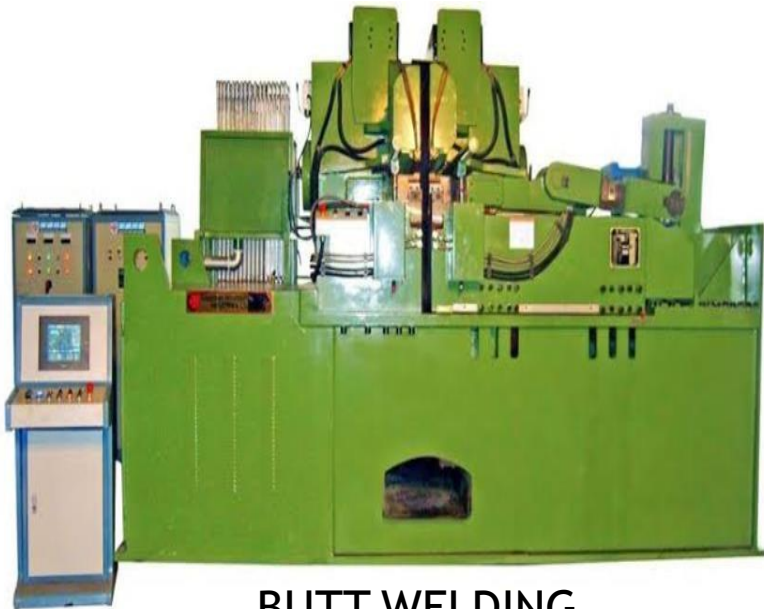
Design Lab



Tool room - CNC Lathe , CNC Milling

Special Purpose Machines

- ▶ To complete product manufacturing it needs an array of special purpose machines. As specific to Rim manufacturing line it does also needs SPM as
 1. Ring coilers
 2. Butt welding machines- upto 400 KW capacity
 3. Roll forming machines
 4. Automated MiG welding machines



BUTT WELDING



RIM ROLL FORMING

Paint and Packaging

- ▶ As Paint is an essential part of manufacturing process which not only protect the component from atmospheric challenges but also looks of product.
- ▶ To handle it professionally we have automated phosphating coating line .
- ▶ Then product goes for top coat and then it gets baked in specialized ovens for its long life protection.
- ▶ All processes are always done sustainably in environmental conscious ways.



Phosphating dip plant



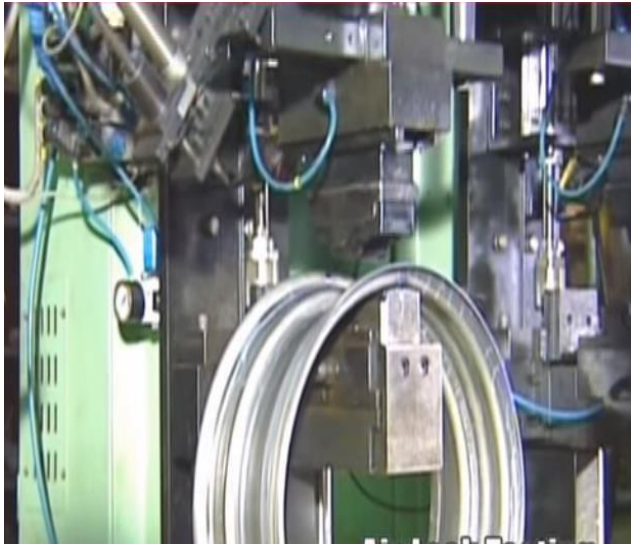
Paint Booth

Testing and Inspection

- ▶ Regular testing and inspection is the key to quality so special focus is always driven towards this aspect to deliver utmost quality with zero defect and to get aligned towards six sigma practices.

Some Rigorous testing methods we comply are

- Air Leak testing
- Run Out testing machine
- Weld shear test Inspection
- Regular CFT & RFT testing.
- Salt Spray Testing



Air Leak testing



Run Out testing



Weld shear



Salt spray testing

OUR CLIENTS



& More

CONTACTS

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