



# SURIN AUTOMOTIVE PRIVATE LIMITED

ADDING VALUE TO AUTOMOTIVE & CONSTRUCTION EQUIPMENT INDUSTRY



## COMPANY OVERVIEW

We are one of the leading Engineering and Manufacturing companies in India operating 10 plants in 7 cities across 6 states in India, having 4 divisions driving the growth of the company:

- **Commercial Vehicles**
- **Construction Equipment Components**
- **Agri Components**
- **Seating Systems**



- Surin has organically grown at an average compounded rate of 40% over 8 years in the past, achieving a turnover of over Rs.1200 Crs.
- Surin is among the top two suppliers to our customers and a single source for many of the products and components supplied to OEM's in India, USA and Europe.

- Surin is a leader in quality among its peers and therefore a preferred vendor. All plants are Ts16949 or ISO 9000:2001 Certified.
- Surin has started its journey towards Industry 4.00 and has invested in a range of CNC machines and robotic facilities ensuring quality and consistent delivery to our customers.
- Surin has over 3400 employees & associates who are engaged in engineering, development, production & other activities working to deliver quality products to our satisfied customers.



# PRODUCT PROFILE

## CONSTRUCTION EQUIPMENT COMPONENTS & ASSEMBLIES

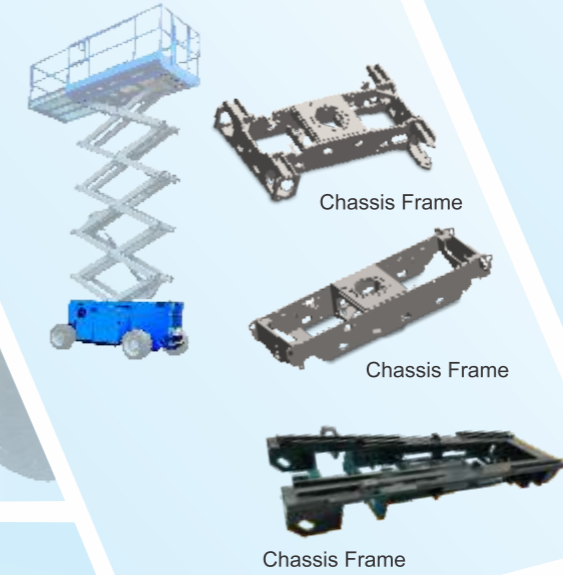
### EXCAVATOR COMPONENTS



### WHEEL LOADERS COMPONENTS



### SCISSOR LIFT COMPONENTS



### FORKLIFT COMPONENTS



### BACKHOE LOADER COMPONENTS



### MANLIFT COMPONENTS



### TELEHANDLER COMPONENTS



# PRODUCT PROFILE

## COMMERCIAL VEHICLE COMPONENTS & ASSEMBLIES

### CABINS



Half Cabin



Full Cabin



Half Cabin BSVI

### TIPPER BODY



VECV Tipper Body

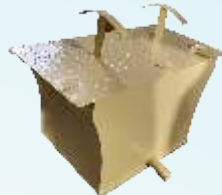


Tata Motors Tipper Body



Ashok Leyland Tipper Body

### CONCRETE MACHINERY COMPONENTS



Water tank



Cement Mixing Drum



Hydraulic tank



Sliding Bucket



Fuel tank

### TRACTOR COMPONENTS



Fender



Wheel Weight



Fender / Wheel Arch



Fuel Tanks



Bumpers



Axle Assembly



## OUR INFRASTRUCTURE

### FIRST OPERATION SHOP

- LASER / PLASMA / SHEARING - Complete Range of cutting options including CNC Lasers (Trumpf / Mazak / IPG make), Plasma (Messer / ProArc make) & CNC Shearing (Yawei / Ermaksan / YSD make upto 6.1m x 13mm).
- PRESSBREAK - CNC press brakes including 630T 8m Yawie, 600 tons Tandem 8.2m Yawie, 300T Tandem Durma and 400 tons 5m Ermaksan.
- TURRET PUNCH PRESS - Amada Coma and AMC CNC 50 ton turret punch presses for punching upto 9.5mm.



### MACHINE SHOP & TOOL ROOM

- Surin has state-of-art CNC machining facilities comprising of VMC, HMC and 5 Axis Double column machining center capable of producing high precision components.
- Capability for machining Track frames, Arms, Booms and Buckets.
- Components in envelope size 6000 x 2000 x 1500 mm can be handled with high precision.
- Other conventional and CNC machines at each location are available.
- Surin has in-house capability for design and manufacture of complete range of tools, dies and fixtures with CAD/CAM facilities, CNC vertical milling centers, wire-cut machines, Plano-miller, Radial Drilling, M1TR, CMM etc.



### PRESS SHOP

- MECHANICAL PRESS LINES - C & H frame including imported Seyi, Chingfong, ERFURT, Fukui & Yangli presses ranging from 70 tons to 500 tons and bed area of up to 2.5m x 1.5m. Also blanking lines with Shnugdar & Tomac Coil feeders.
- HYDRAULIC PRESS LINES - Hydraulic presses with capacity ranging from 160 tons to 800 tons with bed size up to 3m x 1.5m (Kawasaki).
- Material Handling including Hydra, Forklift, Automated conveyors, EOT cranes of capacity upto 15 tons.



### WELD SHOP

- Range of Robotic Welding System with Robots of ABB, Komatsu & Yaskawa make with envelope of 1.85m with Welding Seam Tracking.
- Extensive MIG welding facilities up to 600 Amps capacity of Panasonic and Fronis make and submerged arc welding.
- Range of portable spot-welding guns with capacity up to 75 KVA and seam welding upto 150 KVA. Projection welding facilities up to 75 KVA with automatic nut feeders.



### PRE TREATMENT & PAINTING FACILITY

- 9 tank tri-cation hot dip phosphating and painting facilities for large structures. Conveyorized Automated Shot blasting & Manual Shot blasting facilities handling
- Components up to 10 ton of size up to 8m x 5m x 4m.
- Down-draft painting booth with Electrostatic & Airless liquid spray-painting systems & baking.
- Conveyorized Painting lines including auto reciprocating powder coating facility for components upto 6 meters.



## SYMBOLS OF OUR STRENGTH - OUR CUSTOMERS



## Surin Automotive Private Limited

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