



SURIN AUTOMOTIVE

ADDING VALUE TO AUTOMOTIVE & CONSTRUCTION EQUIPMENT INDUSTRY



COMPANY OVERVIEW

Surin Automotive (P) Ltd is part of the 50-year-old Surin Group of Companies and we are one of the leading Engineering and Manufacturing companies in India operating 12 plants in 7 cities across 6 states in India and the company is focused on 6 industries.



- Earth Moving & Construction
- Material Handling & Access Equipment
- Commercial Vehicle
- Tractor and Agri Equipment
- Concrete Equipment
- Mining and Material Processing



- The company is managed by a professional team with strong oversight from its eminent Board of Directors.
- Surin is a trusted partner to global OEMs, known for quality, innovation, and on-time delivery.

- Surin is financially stable with a Long-Term Rating A, outlook Stable and Short Term A1 rating by ICRA.
- 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 has organically grown achieving a gross turnover of over Rs.1100 Crs.
- Surin has over 3500 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



Counter Weights



Boom



Arm



Buckets



Dozer



Upper Frame



Track Frame



Hydraulic Tanks



Fuel Tanks

BACKHOE LOADER COMPONENTS



Backhoe Loader Bucket



Hydraulic & Fuel Tank (Export)



Hydraulic & Fuel Tank



Bucket



Front Axle



Boom Box

Hydraulic & Fuel Tank -T1 (Export)



PRODUCT PROFILE

MATERIAL HANDLING & ACCESS EQUIPMENT

SCISSOR LIFT COMPONENTS



Chassis Frame



Chassis Frame



Chassis Frame

FORKLIFT COMPONENTS



Forklift Chassis Frame



WHEEL LOADER COMPONENTS



Wheel Loader Bucket



Counter Weight

MANLIFT COMPONENTS



Manlift Chassis Frame



Chassis Frame

TELEHANDLER COMPONENTS



Telehandler Chassis Frame



PRODUCT PROFILE

COMMERCIAL VEHICLE COMPONENTS & ASSEMBLIES

CABINS



TIPPER BODY



CONCRETE MACHINERY COMPONENTS



TRACTOR COMPONENTS



OUR INFRASTRUCTURE

FIRST OPERATION SHOP

- **LASER / PLASMA / SHEARING MACHINES:** CNC Lasers of DNE Bystronic & HSG make - 11 nos, Plasma of Messer & ProArc make - 8 nos & Range of CNC Shearing machines of Yawei, Hindustan Hydraulic, Ermaksan & YSD make.
- **CNC PRESS BRAKES:** Range of Press Brakes including 630T Yawei of 8m, 600T Yawei Tandem of 4.1m + 4.1m, 300T Durma and 400T Ermaksan of 5m.
- **TURRET PUNCH PRESS:** Amada Coma's and AMC CNC 50T turret punch presses for punching up to 9.5mm thk.



MACHINE SHOP & TOOL ROOM

- Surin has state-of-art CNC machining facilities, including 2 nos. Fermat HBM's of 4m, 4 nos. TOS HBM's of 3.5m, 4 nos. Four Star Column moving and Bed moving 5 Axis machining centre of 4 to 7m length capable of producing high precision frames, Arms, Booms and Buckets. Surin also has a range of BFW, Hartford CNC 3 Axis VMC machines.
- Surin has in-house capability for design and manufacture of complete range of tools, Dies, Jig & fixtures with CAD/CAM facilities, CNC vertical milling centres, 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 Size 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 up to 15 tons



WELD SHOP

- Range of Robotic Welding System with Robots of ABB, Komatsu & Yaskawa. Surin also has a Gantry mounted Welding Robo for manufacturing Booms and Arms up to 7m length.
- Extensive MIG welding facilities up to 600 Amps capacity of Panasonic and Fronius make and submerged arc welding.
- Range of portable spot-welding guns with capacity up to 75 KVA and seam welding up to 150 KVA. Projection welding facilities up to 75 KVA with automatic nut feeders.



PREE 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 tons and sizes up to 8m x 5m x 4m.
- Down-draft painting booth with Electrostatic & Airless liquid spray-painting & baking system.
- Conveyorized Painting lines including auto reciprocating powder coating facility for components up to 6 meters.



SYMBOLS OF OUR STRENGTH - OUR CUSTOMERS



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