SAI LINKS (INDIA) PVT. LTD [Part of SAINIK GROUP] Since 1998

www.wsieng.com

Factory Location



Location.

L213, F55 MIDC Ahmednagar 414111 Maharashtra INDIA

Distance from Major Cities.

From SUPA, MIDC – 30 Km From PUNE – 126 Km

SAI LINKS INDIA PVT LTD [Part of SAINIK GROUP]

Established in 1998 as a Private Limited company

By

Mr. Rajiv Gore

Key Person



Mr. Rajiv Gore Director & CEO Sai Links India Pvt Ltd

An Electrical Engineer from C.O.E.P., Pune(1980)



Has a 17 years of experience in **Crompton Greaves**, a motor manufacturing company in various departments such as Design, PPC & Marketing.

Presently heading the overall functioning of the company.

COMPANY GOAL AND BUSINESS PHILOSOPHY

To be a leading supplier of Precision Machined and Surface Treated PARTS AND SUB-ASSEMBLIES to Aerospace & Defense, Electrical Line Hardware utilities, Fabricated parts and Assemblies.

Business Philosophy:

To establish export-oriented operations with focus on Aerospace, Electrical Utilities, Fabricated Parts and assemblies.





SALIENT FEATURES

- Investment: Rs 8.0 Cr \$1mn USD
- Turnover: **Rs 10.00 Cr** (\$1.2mn USD) for 2024-2025 & Expected for Rs 15.00 CR (\$1.6mn USD) 2025-2026.
- Plot area: 18000 Sq.Ft (1700sqm)
- Built up area: 12000 Sq.Ft (1200sqm)
- Manpower Strength:

Manager & Officer: 12

Workers: 37

Machining Facilities

Metal Removal Through(AS9100 Certified)

CNC / VMC / Drilling / Milling / Grinding / Jig Boring

Other Process – (AS9100 Certified)

Wire Cut/ EDM / Press - Mechanical & Hydraulic Welding - TIG / MIG / ARC

Special Processing (NADCAP Certified)

Zn Plating, Anodizing – Soft, Chemical Conversion Coating, Passivation & Painting

ACCREDITATION

An ISO accredited company since 2004

AS 9100D

compliant

ISO14001 ISO45001 **OHSHAS** Certified

Certification through NVT Quality



NADCAP Certificate for **Special Processing**



NVT QUALITY CERTIFICATION INTERNATIONAL

CERTIFICATE

Certificate Number: 179237 This is to certify that

SAI LINKS (INDIA) PVT. LTD.

L-213, MIDC, Ahmednagar - 414 111. Maharashtra, India.

has implemented and maintains a Quality Management System for its

MANUFACTURE OF PRECISION MACHINED COMPONENTS AND ASSEMBLY FOR AEROSPACE APPLICATION

Certification structure: Single

Through an audit, performed in accordance with the requirements of AS 9104/1 issued 2012-01, and including the implementation, meets the requirements of the standard:

AS 9100D

(Based on and including ISO 9001:2015)

Quality Management Systems - Requirements for Aviation, Space and Defence Organisation.

The file that forms the basis of this certificate: 179237

Date of Initial Certification : April 11, 2017 Date of Current Revision : April 15, 2023 Certification Expiry Date : April 14, 2026









Accredited Office: NVT Quality Certification International LLP, Bangalore, India Marketing Office: NVT Quality Certification International, Milpitas, CA. USA

NVT Quality Certification International LLP is accredited by ANAB under ICOP scheme

Note: Please verify current validity of certificate from NVT Quality Certification International LLP at nvt@nvtquality.com



PRESENT MACHINERY

1. CNC Machining Canters

Machine Specifications - X-Axis: 1016 mm - Y-Axis: 660 mm Haas VF3-YT - Z-Axis: 600 mm - Dual-Axis Trunnion (TR160): ±120° tilt, 360° rotation (5-Axis) - Max Job Dia: 444 mm - Max Load: 36 kg - X-Axis: 762 mm - Y-Axis: 406 mm - Z-Axis: 508 mm Haas VF2 (5-Axis) - Dual-Axis Trunnion (TR160): ±120° tilt, 360° rotation - Max Job Dia: 444 mm - Max Load: 36 kg - X-Axis: 400 mm Jyoti VMC430 - Y-Axis: 300 mm (3-Axis) - Z-Axis: 300 mm

2. CNC Turning Canters

Machine	Specifications
ACE CNC Turning Canter (LT2XL)	- Swing Over Bed: 250 mm - Admit Between Canters: 400 mm - Controller: Fanuc OI-TC
ACE CNC Turning Canter (Jobber)	- Swing Over Bed: 160 mm - Admit Between Canters: 300 mm - Controller: Fanuc OI-TC

PRESENT MACHINERY

3. Specialized Machines

Jones & Shipman Cylindrical Grinder

(1300)

Machine **Specifications** Savita Spark Erosion - Tank Size: 800 x 400 x 400 mm Machine - Work Area: 1030 x 800 x 345 mm Agie Charmilles Wire - Travel (X/Y/Z): 600 x 400 x 350 mm EDM (CUT E 600) - Taper Angle/Height: 30°/56 mm or 25°/96 mm Jones & Shipman - Bed Size: 200 x 600 mm Surface Grinder (1400P) SIP Jig Boring Machine - High-Precision Boring (MP2)

- Internal & External Grinding

4. Conventional Lathes & Milling Machines

Machine	Specifications
PSG Lathe (124 Model)	- Centre Height: 210 mm - Admit Between Centres: 1500 mm - Swing Over Gap Bed: 585 mm
Sagar Centre Lathe (2 Nos.)	- Centre Height: 254 mm - Admit Between Centres: 1070 mm - Swing Over Gap Bed: 780 mm
HMT FN3V (Vertical Milling)	- Table Traverse: 1200 x 320 mm - Height: 425 mm
HMT FN3H (Horizontal Milling)	- Table Traverse: 1200 x 320 mm - Height: 425 mm

SOFTWARE & OTHER EQUIPMENTS

Equipment/Software	Specifications
DELCAM Software	- CAM programming for 2D/3D profiles
Pro/E & AutoCAD-2000	- 3D Modelling & Drafting
TIG & Spot Welding Machines	- Precision welding
30T & 50T Mechanical Press	- Heavy-duty pressing
Accurate CNC CMM (Spectra 6-8-5)	- Precision measurement Least Count of 0.1 Micron





CHEMICAL PROCESSING PLANT – TANK SIZES

Equipment	Specifications
Soft Anodizing Line	Tank Dimensions 3ft X 3 ft X 4 ft
Passivation Line	Tank Dimensions 1ft X 1 ft X 2 ft
Chemical Conversion Coating Line	Tank Dimensions 3ft X 3 ft X 4 ft
Paint Booth	Table Working Size – 4ft X 2ft
Salt Spray Test Equipment	1000 Litres Volume
Zinc Plating	Barrels – 50kg – 9 Nos Tanks - 12ftX3ftX4ft – 2 Nos Tanks - 4ftX3ftX3ft – 2 Nos





PHOTOGRAPHS OF FACILITY (Machining)



AgieCharmills Wire EDM



HAAS VMC



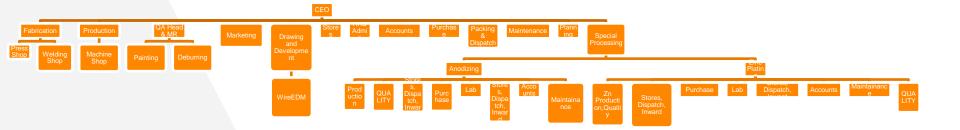
Surface and Centreless Grinder



Accurate CMM



ORGANIZATION CHART



PHOTOGRAPHS OF FACILITY(Chemical Processing)











Soft Anodizing Line

Passivation Line



Barrel Zinc Plating Line



Paint Booth

Salt Spray Equipment as per ASTM B117



Our Chemical Processing Facility Walkthrough

Segments Catered

- Aerospace & Defense
- Electrical Utilities
- Oil Skimmer Industry
- Fabricated Components
- Copper Contactors
- Commercial Zinc Plating



The World's Leading Manufacturer of Industrial Oil Skimmers



















Amod Industries | Prathamesh Industries

Raw Material being Processed

- Bars of
 - Carbon Steel
 - Aluminum
 - Stainless Steel (SS304, SS316L)
 - Brass, Copper & Bronze
- Castings of
 - Grey Cast Iron
 - SG Iron
 - Steel
- Forgings of Carbon Steel
- Pressure Die Casting of Aluminum Components



ALUMINIUM AIRCRAFT COMPONENTS



Aircraft Parts

Aerospace Parts



Gas Caps – More than 100K supplied till now. In House Machining, Anodizing, Painting and Assembly+Testing



How These parts are being used on actual Aircraft. Please Check at 0:05 Seconds as well as at 0:50 Seconds

Aerospace Parts



Fuel Probe



Aircraft Ground Fueling Equipment Parts

Aerospace Parts



Cleco Temporary Fasteners – Complete Assembly and Testing is done in house.

Defense Parts



Parts for Helicopter Gun



Parts for Helicopter Gun

Sheet Metal Fabricated Parts







Light Sheet Metal Fabricated parts Assembled and Powder Coating (For Oil Skimmer Industry)

Electrical Line Hardware Parts













Electrical Pole Line Hardware Items (Galvanized)

Electrical Line Hardware – Grading Rings









Electrical Grading Rings for Electrical Transmission Lines

CNC & VMC Machined Components











Machined Components



Zinc Plated, Anodized and Painted Components



Zinc Plated Components



Anodized Components



Painted Components

Why Choose Us

At Sai Links India Pvt. Ltd., we understand that our clients demand the highest quality and reliability in their components and services. Here are the key differentiators and benefits that set us apart in the industry:

1. Precision Machined Components

Our state-of-the-art facility is equipped with advanced machining technologies, including CNC machines, HAAS VMCs, Charmilles Wire EDM, and CMM measurement systems.

This allows us to produce precision machined components with accuracy, ensuring that every part meets the exact specifications required by our clients.

2. Comprehensive Capabilities Under One Roof

We are one of the few companies in the world that offers both machining and chemical surface treatment services under one roof. Our capabilities include:

- CNC Machining
- VMC Machining
- Wire EDM
- Grinding
- Anodizing
- Chemical Conversion Coating
- Passivation
- Painting
- Fabrication

This integrated approach streamlines the production process, reduces lead times, and enhances quality control, providing our clients with a seamless experience from start to finish.

Why Choose Us(Cont.)

At Sai Links India Pvt. Ltd., we understand that our clients demand the highest quality and reliability in their components and services. Here are the key differentiators and benefits that set us apart in the industry:

3. End-to-End Solutions

We provide complete end-to-end solutions, including assembly, for OEM and Tier 1 customers.

Our expertise extends beyond machining to include fabrication, galvanizing parts, fixture machining, electrical hardware press works and welding.

This comprehensive service offering ensures that we can meet a wide range of customer needs efficiently and effectively.

4. Proven Track Record of Reliability

Our commitment to "On Time, In Full" deliveries is unwavering.

We take pride in our flawless delivery record, with no customer complaints or returns for fuel line equipment parts in the last 20 years.

This reliability has earned us the trust of our clients and solidified our reputation as a dependable partner in the aerospace and defence sectors.

5. Expertise and Experience

With decades of experience in the industry, our team of skilled professionals brings a wealth of knowledge and expertise to every project.

We are dedicated to continuous improvement and innovation, ensuring that we stay at the forefront of industry advancements and best practices.

6. Commitment to Quality and Safety

Quality and safety are at the core of our operations. We adhere to stringent quality management systems and industry standards, including AS9100 and NADCAP certifications.

Our rigorous quality control processes ensure that every product we deliver meets the highest standards of safety and reliability.

Why Choose Us(Cont.)

Choosing Sai Links India Pvt. Ltd. means partnering with a company that is committed to excellence, precision, and customer satisfaction.

Our unique capabilities, proven track record, and dedication to quality make us the ideal choice for your machining, fabrication and chemical processing needs.

Contact us today to learn more about how we can support your projects and contribute to your success.



We look forward to a Long and Fruitful

Business Association with all our Associates

SAI LINKS INDIA PVT LTD



THANK YOU!

Contact Us:

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