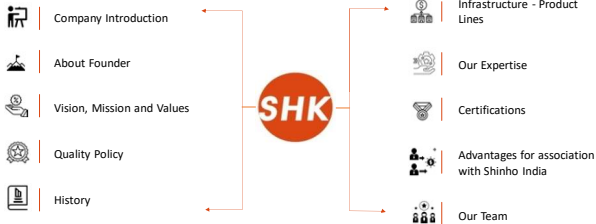


Company Profile | Strictly Private and Confidential



SHINHO PRECISION INDIA PRIVATE LIMITED

Contents



Company Introduction



Company Introduction

Company name Shinho Precision India Private Limited

CEO Aditya Ruge

Date of establishment 3rd May 2018 (Company Registered)

29th June 2019 (Factory Opening)

14th August 2023 (Inauguration of new molding plant)

Corporate Identity Number U29306PN2018PTC176399

Business areas Product Design, Proto Tooling, Tool/Mold manufacturing, Injection Molding and Assemblies

Company location Headquarters - India: Shinho Precision India Private Limited, Gat No. 171, Ganesh Nagar, Talawade, Pune- 411062 India.

New Plant Location - India: Shinho Precision India Private Limited, Gat No. 96, Jyotiba Nagar, Talawade, Pune-411062 India.

Overseas - Korea: Shinho Korea, 269, Yeomjeon-ro, Michuhol-gu, Incheon, South Korea.

About Founder



Mr. Aditya Ruge

Mr. Aditya Ruge completed his Diploma in Tool and Die making in the year 2005 from NTTF, Dharwar. With a total industry experience of nearly two decades in various fields such as mold making, mold designing, product designing, mold development and mold procurement.

He started a new journey as Entrepreneur becoming the founder of Shinho Precision India Pvt. Ltd. in collaboration with Shinho Korea with the vision to become a “One Stop Solution” provider in precision plastic components right from product design to part assembly supplies.

Our Vision



Our Vision

1. To reach a Turnover of INR 25 Crore by the end of financial year 2027-2028.
2. Establish different plants for Precision Tooling and Precision Molding.
3. To Reach within the Top 10 Tier II Companies in India.
4. Talent Acquisition and Retention.
5. To be the "One Stop Solution" from Mould Development to Part & Assembly supplies for Built to Print products like Kinematic parts, Interiors & Exteriors, 2-Wheeler parts, Meter Parts and other precision components up to 750 Tonnage moulds.



Our Mission



Our Mission

1. Providing a One Stop Solution for High Precision Tooling, Production and Assemblies.
2. Customer Obsessive Business Model (Customer First).
3. Zero Defective Parts Per Million (PPM).
4. Proactive Approach rather than Reactive.
5. Stringent Timelines which provide on time delivery.

Our Values



Our Values

- Be open to feedback/ constructive criticism.
- Enhance customer satisfaction by offering end to end solutions (Product Design to Assembly Supplies).
- Continual improvements.
- 100 % on time delivery.
- Aim at zero customer complaint.
- Aim for zero machine breakdowns.
- Employee development at all levels.
- Elimination/ Reduction in risk factors.
- Aim at zero accident.
- We believe and follow Kaizen philosophy
- 5S Method for overall improvement

Quality Policy

- We, at Shinho Precision India Pvt. Ltd. shall continuously strive for customer satisfaction by providing timely and qualitative products and services.
- We shall be committed to continual improvement through Quality Management System in order to meet customer needs & expectations with engagement of people with increased morale through leadership.
- For this we shall create an environment to encourage all interested parties to prevent defects and strive for excellence through healthy & competent relationship.

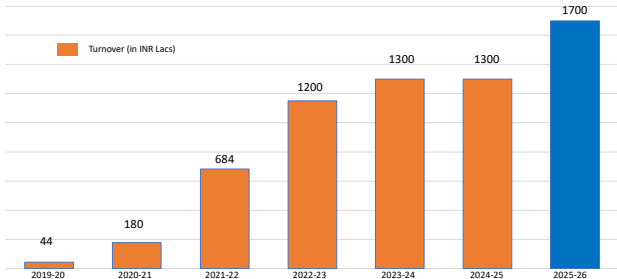
Our History

Incorporated on 3rd of May 2018, we started our journey with an idea to excel in Precision and engineering components for tooling as well as part supplies. The factory was fully operational on 29th of June 2019 with the injection molding set up. Without further ado, The Tool Room was set up in the year 2020.

Since then, the company has seen continuous improvement in Revenue, Quality, Human Capital, Number of customers, Production Capacity, Tooling Capacity, and many more.

Now, in FY 2023-24, we are in our expansion phase, for both tool and component manufacturing capabilities, capacities and also looking positively at addition of new technologies.

Our Revenue Trend Since Inception



Our Infrastructure



Product Lines

Tool Room-

Tool Room is the backbone of every manufacturing and molding industry. It refers to the infrastructure to build various types of plastic injection molds for respective components. Effective tooling ensures that manufactured products function properly, extends the product lifecycle, and makes for a higher quality product overall.

Creating a reliable, high-quality part requires a strong understanding of which tooling process best suits a given part.

This is what we strive for at Shinho India.



Precision Tooling Facility

Sr. No.	Machine Description	Size	Make
1	VMC 12000 RPM	1000 X 550 X 500	Hwacheon, Korea
2	VMC 10000 RPM	1600 X 800 X 700	AMS, India
3	VMC 8000 RPM	800 X 500 X 500	AMS, India
4	CNC Wire cut	810 X 700 X 215	Mitsubishi, Japan
5	CNC EDM	1200 X 800 X 500	SODIK, Japan
6	CNC EDM (Double Head)	2000 X 1100 X 600	HSPK, China
7	CNC EDM	1050 X 630 X 350	CHMER, Taiwan
7	ZNC EDM	1080 X 560 X 340	Joe Mars, Taiwan
8	Grinding Machine	600 X 300	Joneshipman, UK
9	Drilling Machine	NA	Indian
10	M1TR	NA	Taiwan

*For designing, we have Unigraphics (2 licenses) and WorkNC for CAM programming

*We have a capacity of mold manufacturing up to 750 tons/ 12 Molds per month.

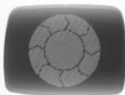
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Product Lines

Component Production-

We have been developing our expertise in molding of precision engineering plastics like PA66 60% GF, PA66 50% GF, PA66 30% GF, PA66 15% GF, PP GF, PBT, ASA, PC ABS, ABS, PC, POM etc. over the years.

We follow various concepts like kaizen, 5S and lean management and quality policies and parameters for continuous improvements.



Component Production Facility

Sr. No.	Machine Description	Capacity	Make	Qty. in Nos.
1	Injection Molding Machine	60T	Shibaura (Toshiba)	1
2	Injection Molding Machine	80T	Milacron	3
3	Injection Molding Machine	110T	Milacron	1
4	Injection Molding Machine	150T	Milacron	2
5	Injection Molding Machine	150T	Shibaura (Toshiba)	1
6	Injection Molding Machine	200T	Shibaura (Toshiba)	1
7	Injection Molding Machine	250T	Milacron	1
8	Injection Molding Machine	350T	Milacron	1
9	Injection Molding Machine	450T	Milacron	1
10	5 Ton Overhead Crane for Plant 1	5 Ton	Carl Stahl	1
11	5 Ton Overhead Crane for Plant 2	5 Ton	VFM	1

a. Total 12 Molding machine from 60T to 450T, all equipped with Bimetallic Screw Barrel

Component Production Facility

Sr. No.	Machine Description	Capacity	Make	Qty. in Nos.
9	Oil MTC	NA	Wittmann	3
10	Water MTC	NA	Labotek	3
11	Hot Runner Controller	8 Zone	HRS Meltflow	2
12	Hot Runner Controller	6 Zone	Milacron	1
13	Hot Runner Controller	4 Zone	HotMold	1
14	Hot Runner Controller	2 Zone	HotMold	3
15	Hopper Dryer	150 ltrs	Wittmann	1
16	Hopper Dryer	100 ltrs	Wittmann	3
17	Hopper Dryer	50 ltrs	Wittmann	4
18	Hopper Dryer	75 ltrs	Labotek	1
19	Hopper Dryer	50 ltrs	Wittmann, Labotek	2
20	Chiller	10 TR, 250 ltrs/min	Wittmann	1

Component Production Automation

Sr. No.	Machine Description	Stroke Capacity	Make	Qty. in Nos.
1	ROBOT SPRUE PICKER	800 MM	Devanshi	3
2	3 Axis Robot	1200 MM	Devanshi	1
3	3 Axis Robot	1200 MM	Wittmann	1
4	ROBOT Conveyer	7 Feet	Wittmann	1

Capacity Expansion - Commissioning of New Plant

- We have started a new plant in addition to existing plant for molding of precision plastic components with area of 14000 Sq.ft.
- Total 12 machines (60T, 80T, 110T,150T, 250T, 350T, 450T) with auxiliary and ancillary equipment already installed and in production.
- The plant has ample space for production of sub-assemblies, which began Operation in September 2023.
- The location of the site is:
ShinHo Precision India Private Ltd.
Plant II, Gat No. 96,
Jyotiba Nagar, Talawade,
Pune, Maharashtra, 411062



Our Quality Assessment Facility

VMM Machine

Digital Height Gauge 300mm

Vernier Caliper 0-300

Digital Vernier Calipers 0-150

Digital Vernier Calipers 150-300

Dial Gauges

Micrometer 0-25

Micrometer 25-50

Bore Gauges

Slip Gauges

Magnetic V Blocks

Surface Plate



Our Expertise



Our Expertise



Certifications



Certifications

IATF Certification



IATF 16949
First Edition 2016-10-01

are fulfilled.

Issue date: **2023-12-31**

Expiry date: **2026-12-30**

Brands we have worked with



Air International-TTR



Air Vents



Painted and Chrome Plated Parts



Fastener and Lens Parts



Zero Parting Line Parts

PROUD TO BE A **"TOOLING PARTNER"** FOR XUV 3X0 ORVM

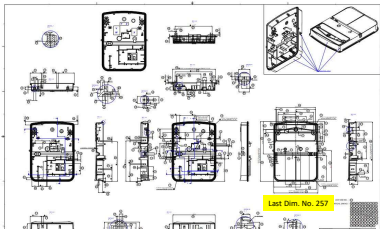


Tooling & Painted Parts for BMW F 450 GS Super Bike



Successfully Developed 60% of Plastic Components with High Precision Tooling

Precision Meter Parts



Achieved 82 % Pist in T0 (Total 257 Dimension)

Other Parts



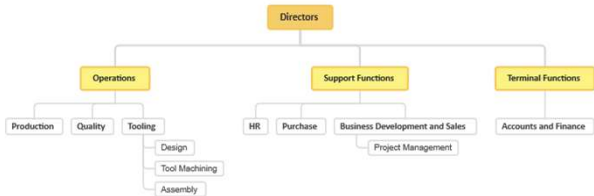
Other Parts



Advantages of Association with Shinho India

- Technical tie-up with Shinho Korea.
- In house commercial Toolroom for precision plastic injection molds.
- In house molding shop with machines ranging from 60 Tons to 450 Tons
- Great drive for expansion in India
- **One-stop solution for Product design, Mold design, Tool making, plastic molding, assembly and supply.**

Our Team – The Organisation Structure



Our Team



Our Annual Function

Performance by our team



Inauguration by the guests



Leaders motivating the team members



Annual Awards to employees



Our Annual Function



Our Team

THANK YOU!

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Google Maps

