



Simple-Tech

✈ Aerospace Private Limited



Passion for Perfection & Excellence

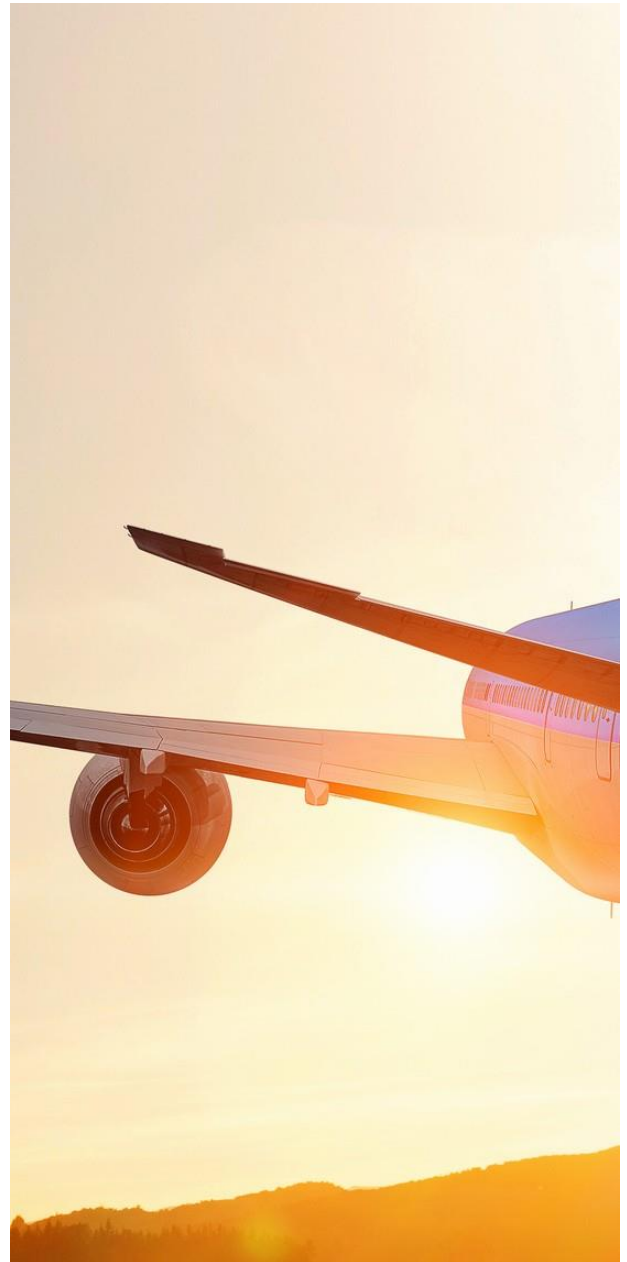
ABOUT SIMPLE- TECH

MISSION

Simple-Tech Aerospace was established by **Mr. S.L.N. Babu** in the year **1998**, with the motto of evolving as a *Quality Supplier to the Engineering Industries*.

Since inception, we have tread with a Passion for '**Perfection & Excellence**', and the torch continues to bear the flame of Unrelenting Quality Adherence, even today!

At Simple-Tech Aerospace, we have wide spectrum of Manufacturing Capabilities & Quality Control Processes to achieve excellent results to our Customers.



VISION

To serve as the top quality supplier of precision machined parts & assemblies to the **Aerospace & Aviation Industry**.

“

our brand was built upon

exceptional manufacturing capabilities & critical quality control processes

QUALITY



IS OUR HABIT

We adhere to **stringent quality assessment & checks.**

A regular **2-level check** is performed sequentially by the Machining Technician followed by the Quality Head.

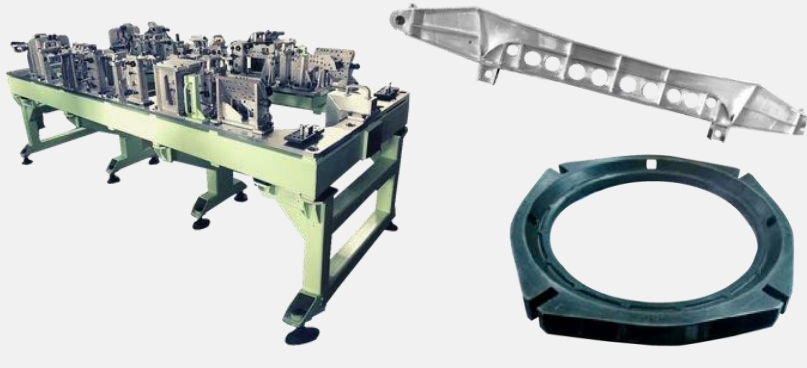
We maintain **Job Traceability** for every single machined parts and components for a minimum period of **7 years.**

YES WE ARE CERTIFIED!

We Are AS 9100:2016 Revision D
Standard Certified Company.

Issued by: Novo Star Management
System Solutions India Private
Limited.

OUR KEY PRODUCTION CAPABILITIES



AEROSPACE / GROUND HANDLING

- Stringers/Spars
- Panels / Frames
- Bulk Head
- Beams
- Pylon Housing
- Vehicle Mounted Radar Antenna Plates
- GHE's / GSE's



FOOD PROCESSING

- Housing
- Feed Screw
- Rotor Shaft
- Spindles
- Separator Parts



RAILWAYS/AUTOMOTIVE/ GENERAL ENGINEERING

- Braking System Parts
- Manifolds
- Solenoid & Check Valve Body
- Couplers
- Inlet- Outlet Castings
- Auto Cutting Blades
- Forming Rollers



OUR CLIENT SECTORS

- Aircraft Industry
- MRO
- Railway Industry
- Electronic Industry
- Auto Industry
- Power Generators
- Food Processing Industry



OUR INFRASTRUCTURE

MACHINE INFRASTRUCTURE

Milling

Vertical Machining Centre

						Qty
1	Takumi DBL CLM	3 AXIS	3200	1650	800	01
2	Takumi V20	3 AXIS	2100	850	750	01
3	Wele	3 AXIS	1350	650	600	01
4	Hass	3 AXIS	1000	535	535	01
5	Makino	3 AXIS	900	600	550	01
6	BFW	3 AXIS	510	430	500	01
7	Prodis	3 AXIS	500	400	500	01
8	Takumi DBL CLM	4 AXIS* *with Universal Angle Head	2200	1600	800	01
9	Takumi V12	4 AXIS	1200	660	600	01
10	Chevalier	4 AXIS	1000	500	600	02
11	Awea	4 AXIS	762	510	510	02

Horizontal Machining Centre

12	Makino A51	3 AXIS	560	560	600	01
----	------------	--------	-----	-----	-----	----

Vertical Turret Lathe

13	TOS	VTL- SKJ 12CNC				01
----	-----	----------------	--	--	--	----

High Precision JIG Boring Machine

14	SIP-Genvose	JIG BORING-SIP-HYDROPTIC 8P				01
----	-------------	-----------------------------	--	--	--	----

Turning

15	Mori Seiki	Turn Mill	200	350	400	01
16	Askar Microns	CNC Turning	200	450	500	02
17	Pinacho	Turning	360	525	2000	01

Inspection

Co-ordinate Measuring Machines

18	ZIESS	ZIESS MC 850-1200				01
19	FARO	QUANTUM FARO ARM 2.5M X 7 AXIS				01
20	FARO	TRACKER FARO VANTAGE				01

OTHER INFRASTRUCTURE

Conventional Machine Shop

Turning
Grinding
Deburring
Rough Milling
Component Pressure Washing

- TIG Welding
- MIG Welding
- Surface Tester
- Vacuum bed

CMM Features

- High Accuracy measurement
- Very large parts inspection
- Quick & Easy inspection
- Large volume inspection
- Precise angle measurements
- Perform thorough inspection in minutes
- Measurement and analysis of any dimension, uniting all elements of metrology under one roof

OUR TEAM

*Meet the dedicated team members of
our Organization*



HUGE STEP FORWARD

BEING FUTURE READY

Infrastructure Expansion

April 2021

Simple-Tech Aerospace will shortly move to “**Green Field, KIADB Aerospace Park**” 50,000 sq ft with **state-of-the-art machining facility & proximity to Kempegowda International Airport.**

This Strategic expansion includes **Large Capacity Machining Centers & Co-ordinate Measuring Machines (CMM).**





TEAM SIMPLE-TECH



Tap on the Whatsapp
Icon for
Quick Connect

Unit 1

No. 45/31,
Gubbanna Industrial Estate,
Rajajinagar, 6th Block,
Bengaluru - 560 010

Unit 2

Plot No. 49,
Bengaluru Aerospace Park,
KIADB Industrial Area,
Sy. No. 37, 38, 39 & 40, Dummanahalli
Village, Jala Hobli, Bengaluru - 560 129

We'd love to hear from you.



080-23157977 | 080-23387977

info@simpletechaerospace.com

slnbabu@simpletech.org

simpletechaerospace.com