



COMPANY PROFILE

Saini Engineering Works

Manufactures of Precision & CNC Turning
Components, Laser parts and assemblies,
Copper Brazing

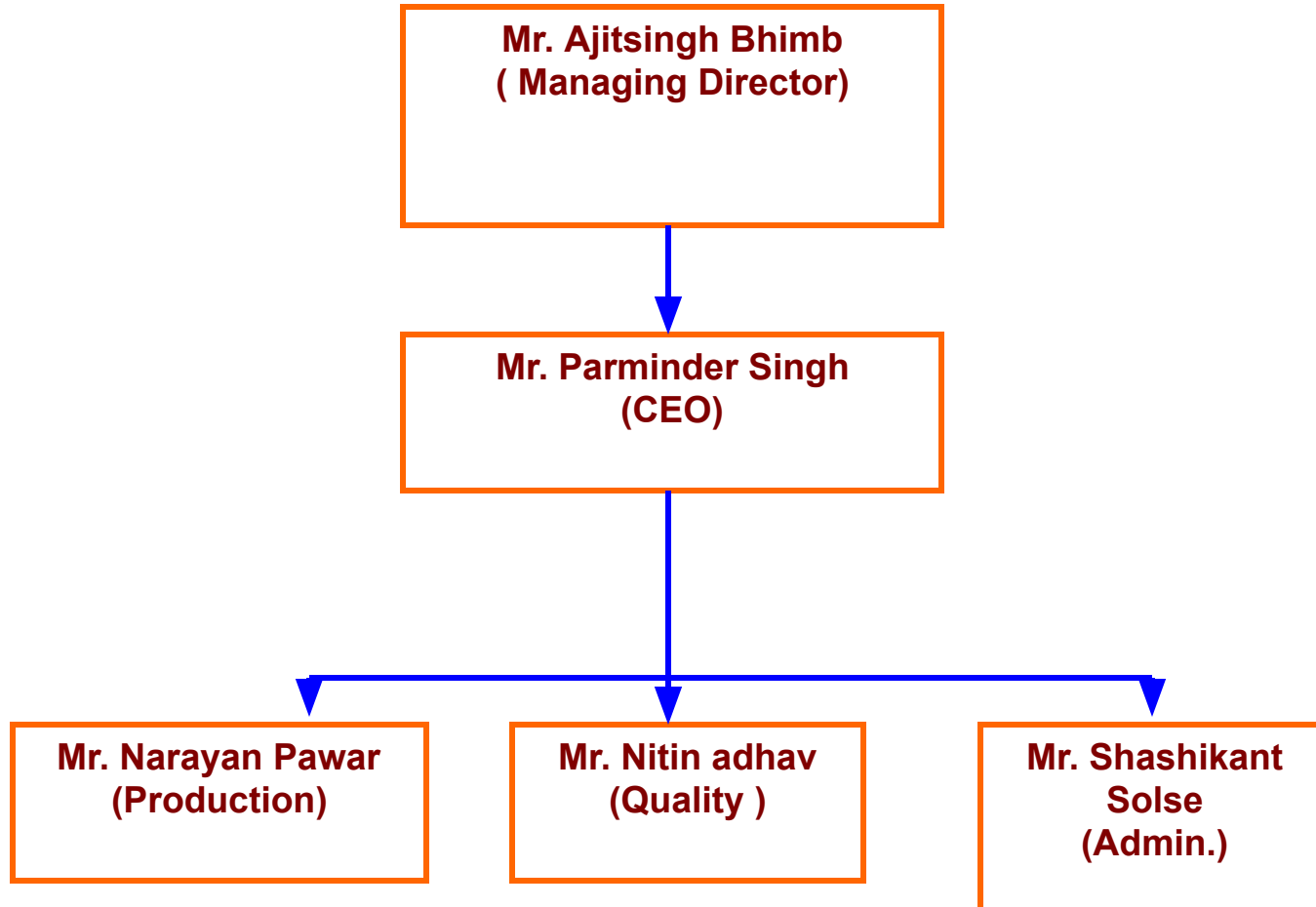
HISTORY

- ❖ *Saini Engineering Works has started its unit in Nashik in the year 1983 with the vision and goal to serve the Precision & CNC Turning Components*
- ❖ *Set up unit in Nashik with overall built up area of around **5000 sq.ft.***

FINANCIAL ANALYSIS

- ❖ *Turnover is 3 crore.*
- ❖ *Target to achieve 6 crore in next 2 years.*

ORGANISATION STRUCTURE



Saini Engineering Works is an ISO 9001:2000 company

Quality Policy :

We commit ourselves to satisfy our Customers, consistently; with respect to quality, price, and delivery of the products, we offer.

And, this shall be achieved by –

- ❖ Continual Improvement in Product Quality.*
- ❖ Training of Employees.*
- ❖ Involvement of Employees.*
- ❖ Proper Utilization of Resources.*
- ❖ Ensuring safety of the personnel, as appropriate.*

QUALITY OBJECTIVES

Saini Engineering Works is an ISO 9001:2015 company

Quality Objective :

- ❖ *Reduction in Customer Complaints*
- ❖ *Quality improvement in Product and Process*
- ❖ *Cost reduction*
- ❖ *Employee training and development*
- ❖ *To achieve PPM level of 100PPM*

MAJOR CUSTOMERS

- ❖ *ABB India Ltd.*
- ❖ *Technocrafts Switchgears*
- ❖ *Popular Switchgears*
- ❖ *MSS INDIA P.LTD.*
- ❖ *EFACEC INDIA PVT.LTD.*
- ❖ *HYOSUNG T&D PVT.LTD.*
- ❖ *SIEMENS LTD vendor code.no. 50139093*

ISO ACCREDITATION

WE ARE CERTIFIED ISO 9001-2015



-
- *VMC Vertical machining centre 750 mm travel x-axis*

Make- ACE Machine



□ CNC Turning
Capacity -200MM DIA MAX.

1) Jyoti CNC Automation Ltd.
mm dia.



PRODUCTION FACILITY

- CNC Turning
- Capacity -200MM DIA MAX.
1)ACE Machines 200 mm dia



PRODUCTION FACILITY

- *Milling machine M. T. 2 with DRO*



PRODUCTION FACILITY

- *Milling machine M. T. 2 with DRO*



- 75 Tonnes Press machine
- 1000 mm length bed..



PRODUCTION FACILITY

□ *Lathe machine*



PRODUCTION FACILITY

Assembly Section



PRODUCTION FACILITY

- ☐ *CNC Lathe DX200 (Jyoti Machine tools)*
- ☐ *ACE MICROMATIC (DIA. 200 CNC MC.)*
- ☐ *VMC Machines Bed 800- 2 nos*
- ☐ *TRAUB MC. (DIA. 25 & 42)*
- ☐ *CO 2 Welding Machine*
- ☐ *Lathe Machine*
- ☐ *Drill Machine ¾"*
- ☐ *Milling machine M.T. 2 with DRO*
- ☐ *Bendsaw 8"*
- ☐ *Sander machine*
- ☐ *Bench grinder 6"*
- ☐ *Press Machine 75, tones*

PRODUCTION FACILITY

- *Design and Development department*



MATERIAL TESTING FACILITY

MASTER LIST OF INSTRUMENTS & GAUGES

Sr.no.	INSTRUMENTS	MAKE	RANGE	QTY.
1	Outside micrometer	QLR	0-25 mm	4
2	Vernier caliper	Aerospace	0-200 mm	4
3	Vernier caliper	Mitutoyo	0-150 mm	3
4	Outside micrometer	Mitutoyo	25-50 mm	1
5	Outside micrometer(Digital)	Mitutoyo	0-25 mm	1
6	Depth micrometer	Mitutoyo	0-25 mm	1
7	Bore Gauge	Mitutoyo	50-160 mm	1
8	Leaver Dial Gauge	Kennedy	0-0.8 mm	1
9	Plunger dial gauge	Aerospace	0-3 mm	1
10	Vernier caliper	Mitutoyo	0-200 mm	1

MATERIAL TESTING FACILITY

Sr.no.	INSTRUMENTS	MAKE	RANGE	QTY.
11	V block	NERCIFUL	60x75x60 mm	1
12	V block	JAGAR	75x100x95 mm	1
13	Thread plug gauge	Baker	M16x1.5 6H	1
14	Surface plate	JAFUJI	630x630 mm	1
15	Thread ring gauge "No Go"	Baker	M16x2-6g	1
16	Thread ring gauge "Go"	Baker	M16x2-6g	1
17	Thread ring gauge "No Go"	Mesatron	M10x1.5 6g	1
18	Digital vernier caliper	Mitutoyo	0-150 mm	2
19	Vernier Height gauge	Aerospace	0-450 mm	1
20	Outside micrometer (Blade type)	Mitutoyo	0-25 mm	1

MATERIAL TESTING FACILITY

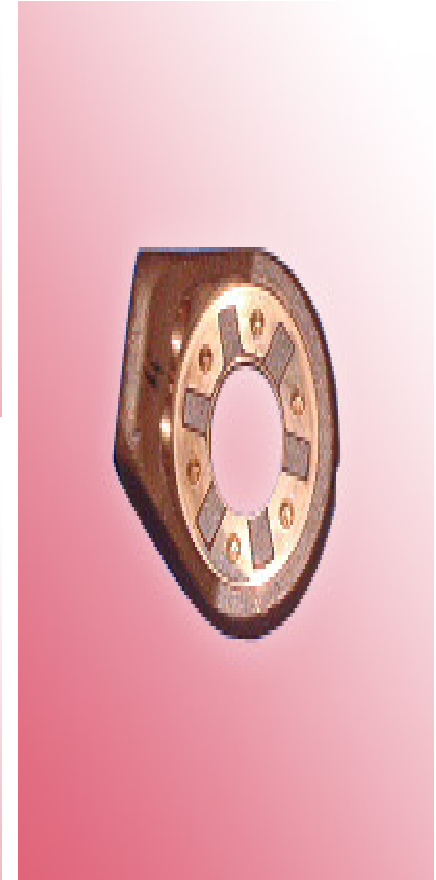
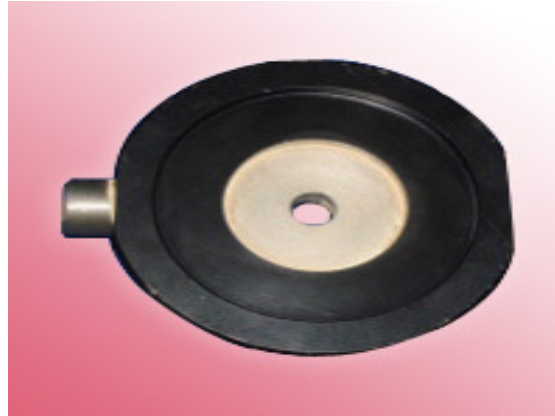
Sr. no.	INSTRUMENTS	MAKE	RANGE	QTY.
21	Thread plug gauge	Zawar	M27x1.5-6H	1
22	Thread plug gauge	Zawar	M45x1.5-6H	1
23	Thread plug gauge	Size control	M12x1.75 6H	1
24	Thread plug gauge	Size control	M10x1.5 6H	1
25	Thread plug gauge	Size control	M4x0.7 6H	1
26	Plug gauge	TIECO	,16 E9	1
27	Out side micrometer	Mitutoyo	0-25 mm	1
28	Thread ring gauge "NO GO"	Master metrology	M12x1.75 6g	1
29	Thread ring gauge "GO"	Master metrology	M12x1.75 6g	1
30	Thread ring gauge "GO"	KWALITY	M8X1.25 6g	1

MATERIAL TESTING FACILITY

Sr.no.	INSTRUMENTS	MAKE	RANGE	QTY.
31	Thread ring gauge "No Go"	KWALITY	M8X1.25 6g	1
32	Dial vernier caliper	PRECISION	0-200 MM	1
33	Thread plug gauge	Size control	M5x0.8-6H	1
34	Thread plug gauge	HIP	G3/4"X14 ISO-228	1
35	Plain plug gauge	TIECO	,12E9	1
36	Digital Height gauge	MIRINDA	0-600 MM	1

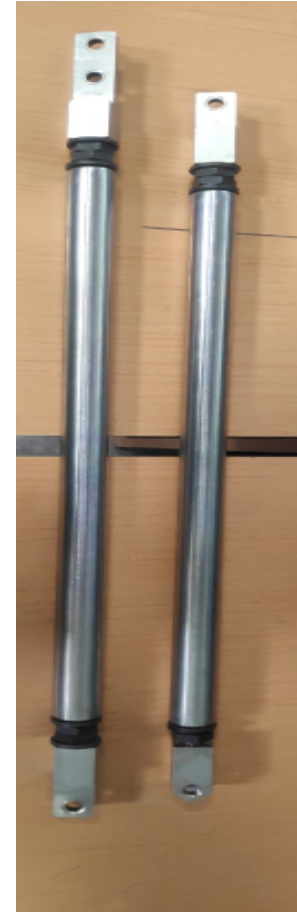
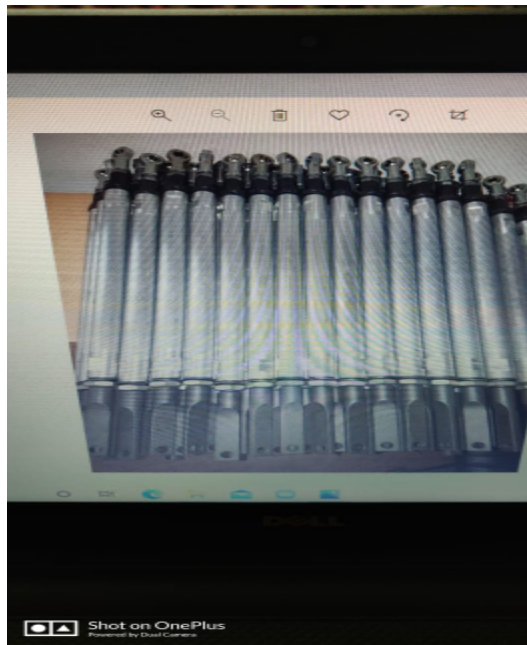
RANGE OF PRODUCTS

Aluminium castings & Machinings



RANGE OF PRODUCTS

Interpole Link & Drive link Assembly.



RANGE OF PRODUCTS

Aluminium Machining

☐ *Aluminium parts*



RANGE OF PRODUCTS

Stainless Steel parts in All ranges



RANGE OF PRODUCTS

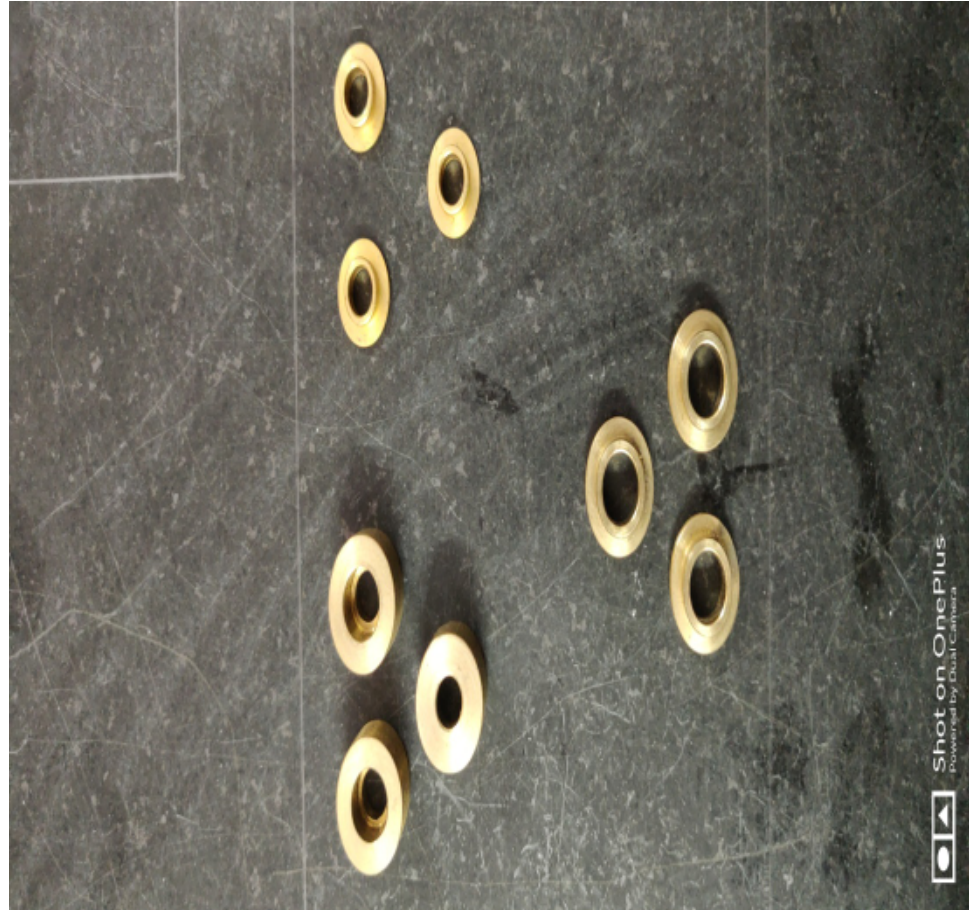
COPPER PARTS IN ALL RANGE



Saini engineering works,
Nashik

RANGE OF PRODUCTS

BRASS PARTS IN ALL RANGE



RANGE OF PRODUCTS

TRAUB machining components

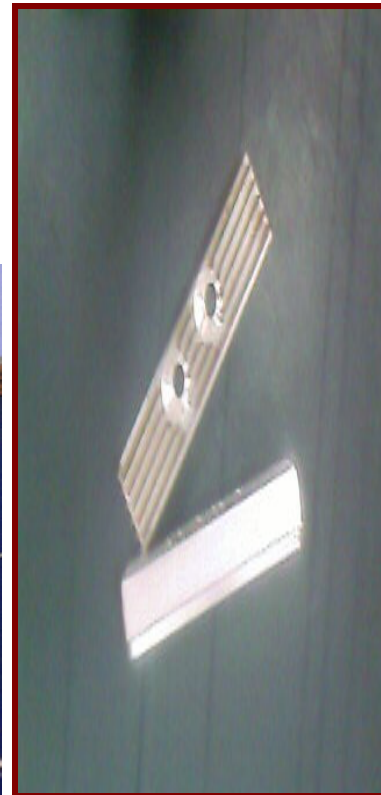
- ☐ *Separator*
- ☐ *Hinges*
- ☐ *Sleeve nut*
- ☐ *Threaded pin*
- ☐ *Coupling part*
- ☐ *Ring nuts*



RANGE OF PRODUCTS

Aluminum Profile Machining Range –

- ❑ *GUIDERAILS-Used for
Unigear panels*



Assembly

Aluminum Profile Assembly –

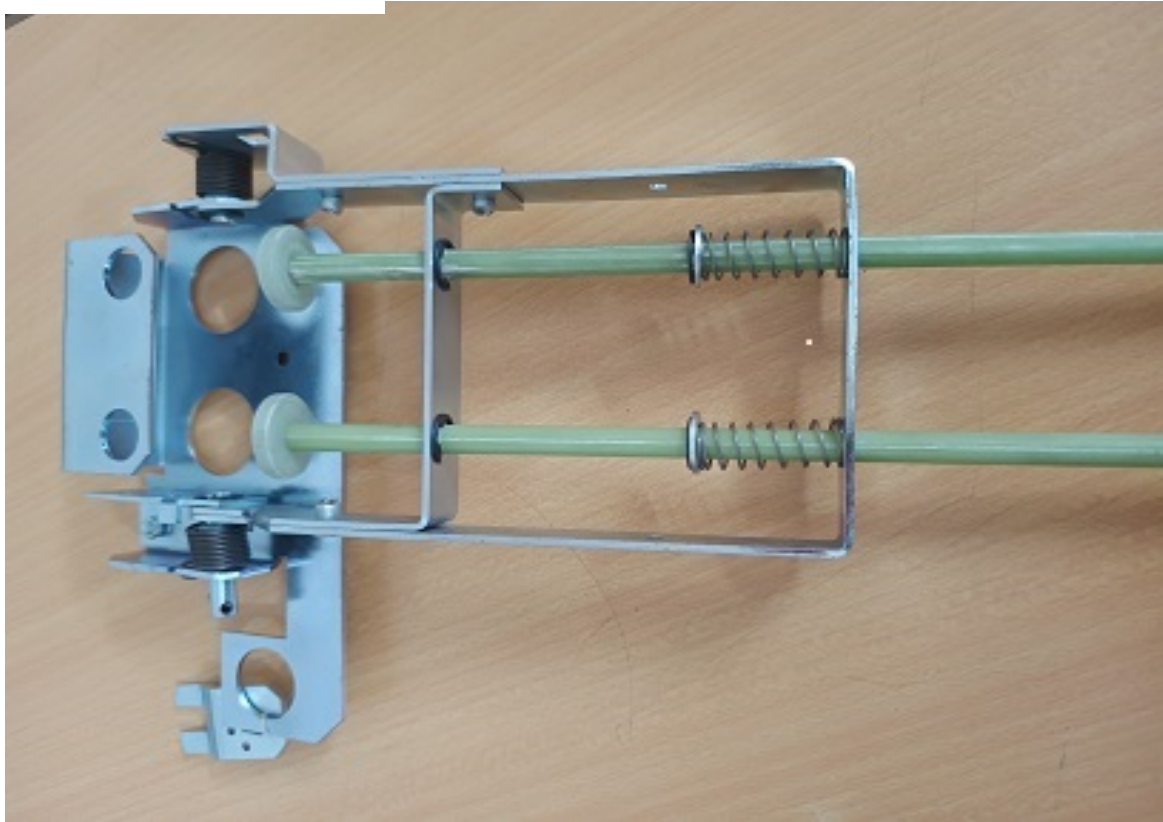
- ☐ *Floor Connector frame*
- ☐ *assly*

- ☐ *Bearing Assembly*

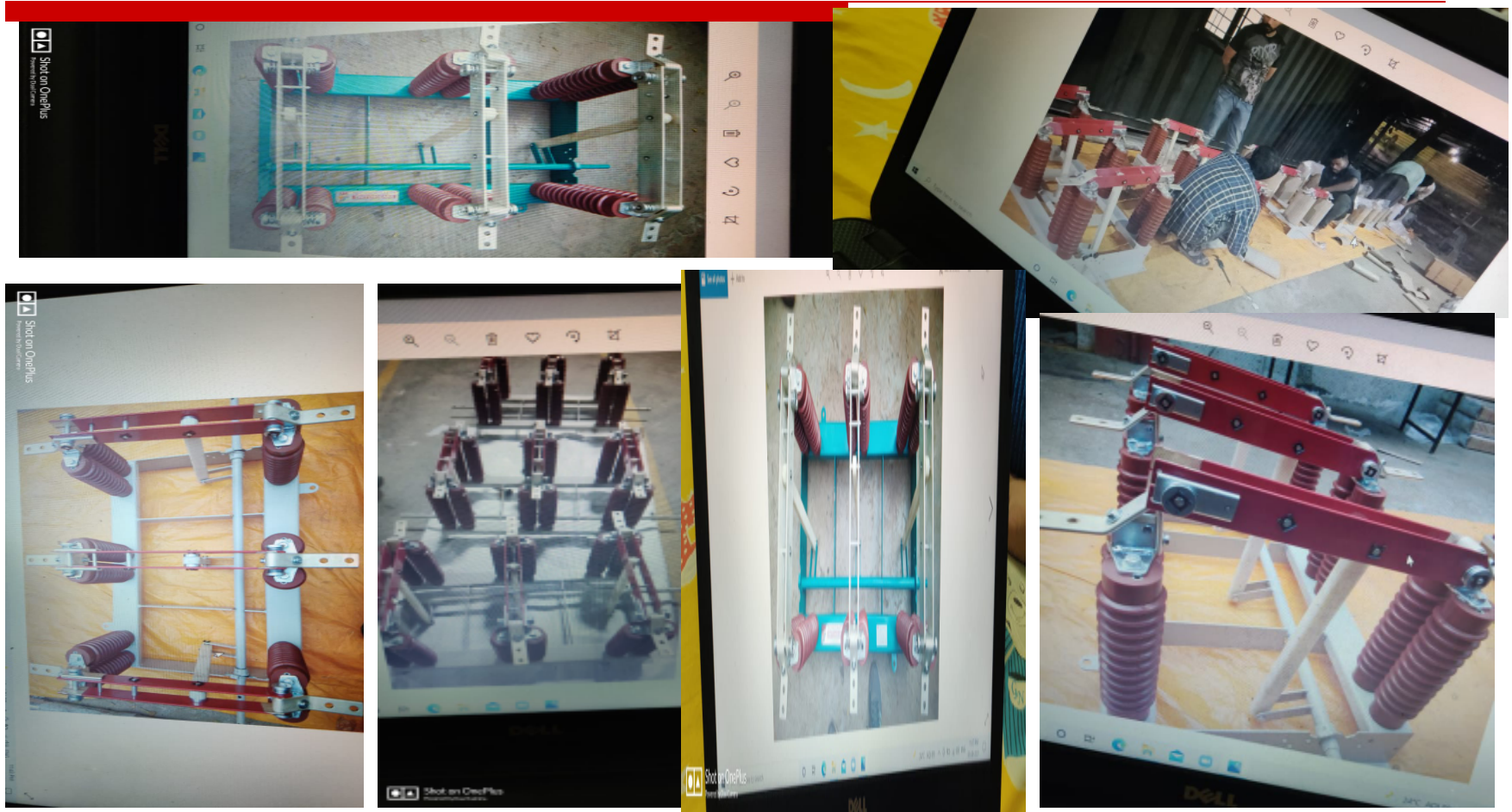


Laser Parts asslys

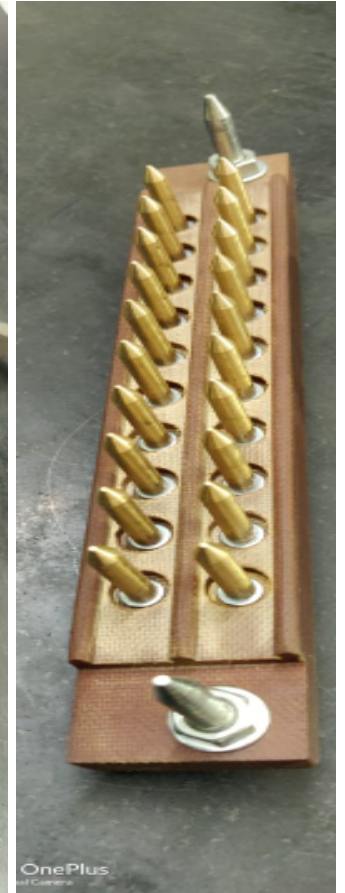
Push button Assembly –



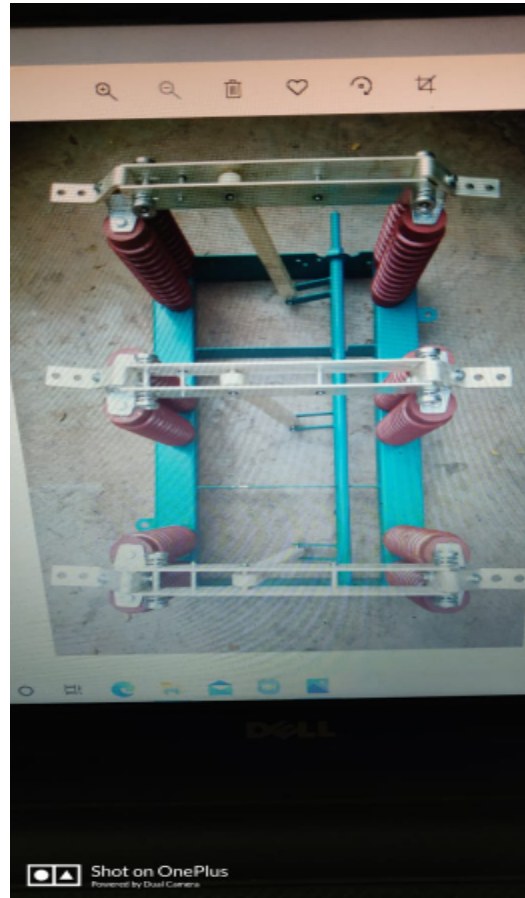
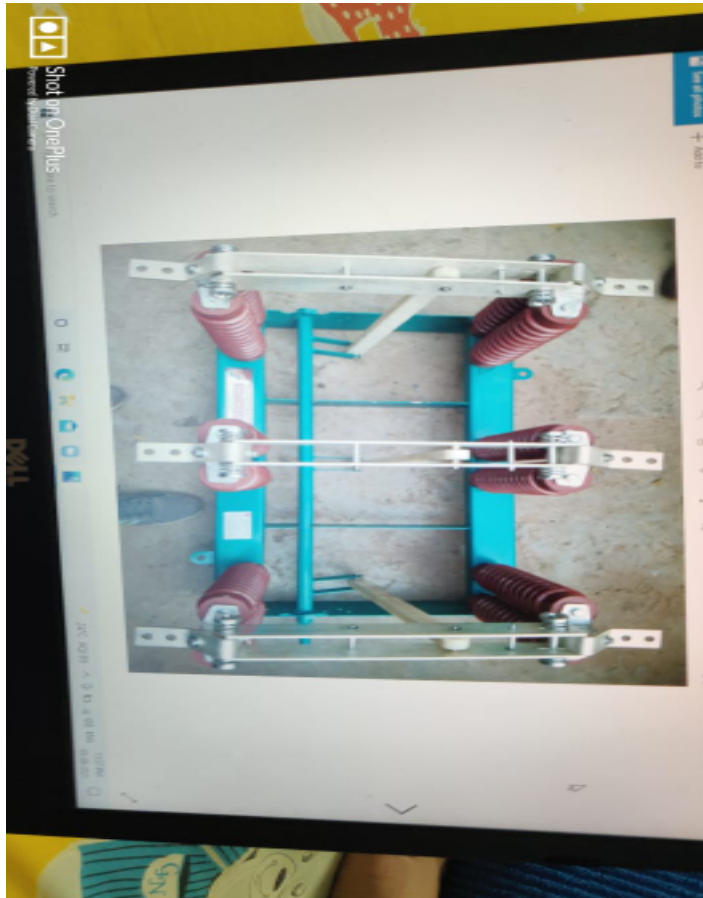
Assembly



Assembly



Assembly



Achievements

- We had undergone cluster program, which includes
 - 5 “S” program, POKA-YOKA, 7 QC tools, 3M (Muda, Mura, Muri), Safety effectively.



Achievements

**WE HAVE ALSO CERTIFIED THAT
“SIX SIGMA YELLOW BELT “A” GRADE”**



ENVOIRNMENT

PLANTATION IN OUR PREMICESS





The Survival Of Any Industry Is Quality.
Right From Deciding Raw Material To Material Handling,
From Process To Final Product,
Aim Is To Produce Quality And Accurate Product.

Saini Engineering works

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