



E. S. AUTOTECH

sales@esautotech.in



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COMPANY PROFILE

E. S. AUTOTECH, a vision of Mr. Shailendra Singh having experience in Manufacturing field, started in the year 2018 as a proprietor firm with few workers. Ambition, coupled with sincerity and dedication, the company grew slowly and steadily over the years.

Our Vision: “To serve the manufacturing industry with high quality manufacturing process through using latest technology to achieve minimum cost of manufacturing”.

Our Motto: “Quality Manufacturing at Economical Cost”.



COMPANY PROFILE

- Introduce our Organization in the field of Tool Room Work (Jigs, Fixtures, Gauges, SPG & Standard Tools)
- Round Welding SPM ,Pipe Notching SPM ,Drilling SPM FALARING SPM,& Saw Cutting SPM
- Rotary Fixture, Welding Fixture, VMC Machining Fixture, CNC Fixture.
- Receiving Gauge, C.D Checking Gauge, All Spl Length Gauge, Plug Gauge, Snap Gauge, Ring Gauge.
- The company is supported by well qualified and experienced members, who have been in this field since the last 12 to 15 years.



QUALITY POLICY

To aggressively develop, manufacture and market our products to clients, achieving highest level of customer satisfaction through:

- Consistently meeting or exceeding customer requirements.
- Time bound deliveries.
- Continuously improving process controls in all areas of our business.
- Encouraging our suppliers to enhance input quality.
- Attracting, retaining and developing motivated quality performers.
- Minimize rejections during manufacturing.
- Identify necessary and avoidable costs.

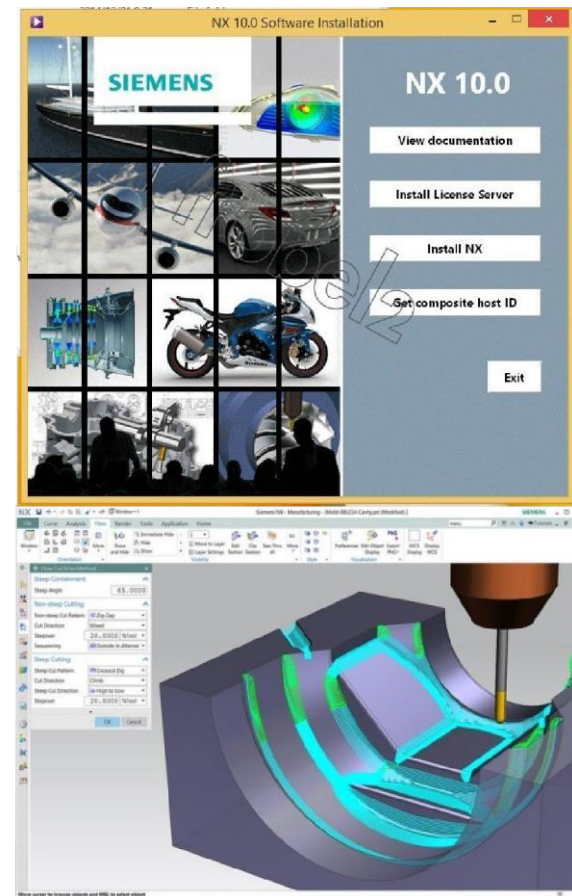
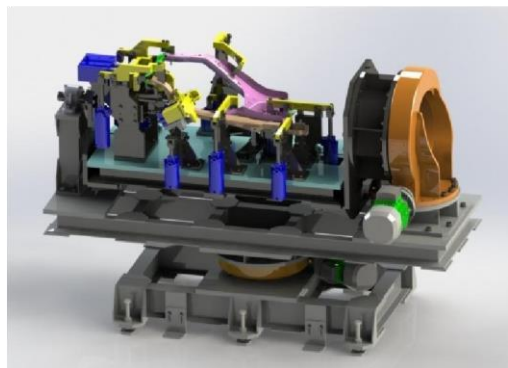


IN HOUSE DESIGN FACILITY

- Talented and Experienced Designer-2
Experience-8.5 yr.

Working on:-

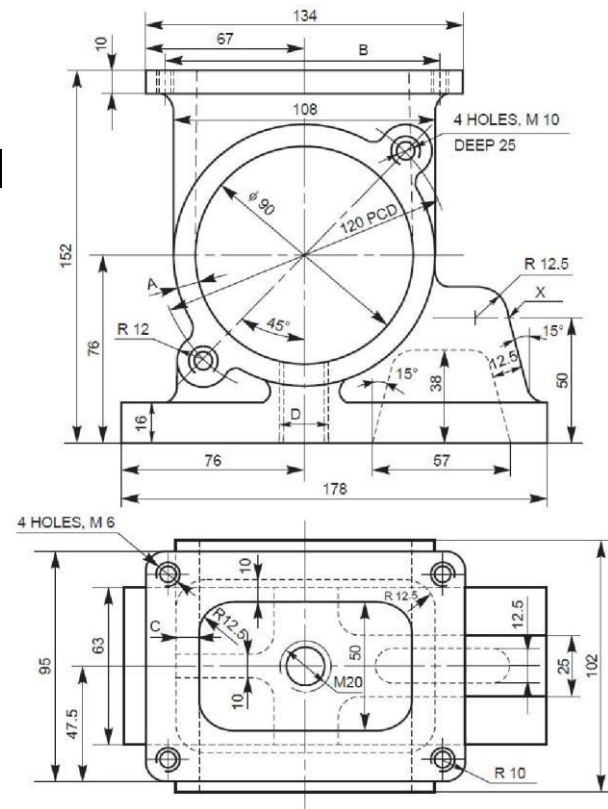
- NX10
- SOLID WORKS
- AUTO CAD
- (CAD
- CAM
- FEM)





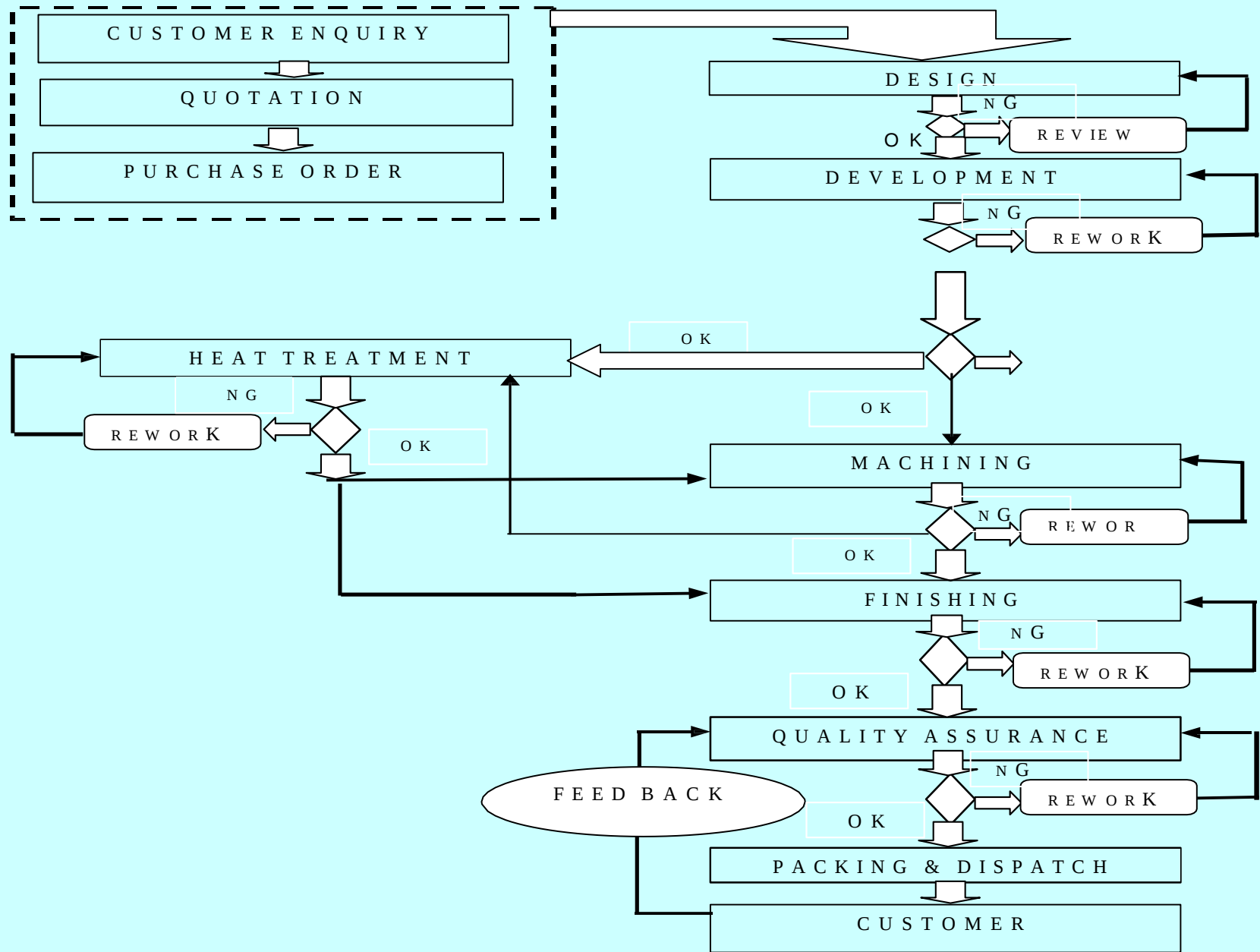
DESIGNING CRITEREA

- Study of 2D drawing and 3D Models.
- Define the Setup of Fixture & Gauges, Panel Checker.
- Make 2D/3D Model of fixture
- Define the Material
- Make conceptual design
- Take approval by customer
- Detailing of 2D drawings
- Calculate the Tolerances





MANUFACTURING PROCESS





EQUIPMENT LIST

- M1TR Machine – 03 Nos.
- Lathe Machine - 01 Nos.
- Cylindrical Grinder – 01 Nos.
- Surface Grinder- 05 Nos.
- MIG Welding Set - 01 Nos.
- Bench Drill Machine – 01Nos.
- Hand Grinder – 01 Nos.
- Surface Table – 01 Nos.



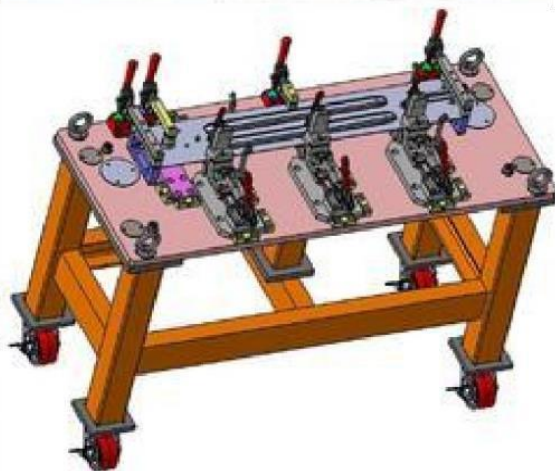
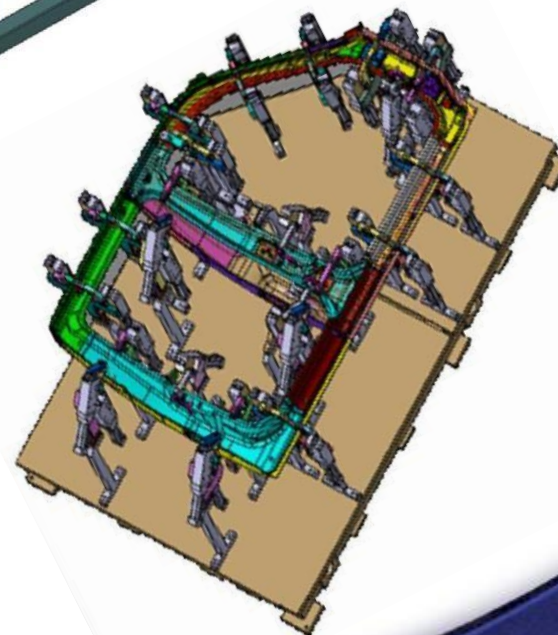


PRODUCT PROFILE



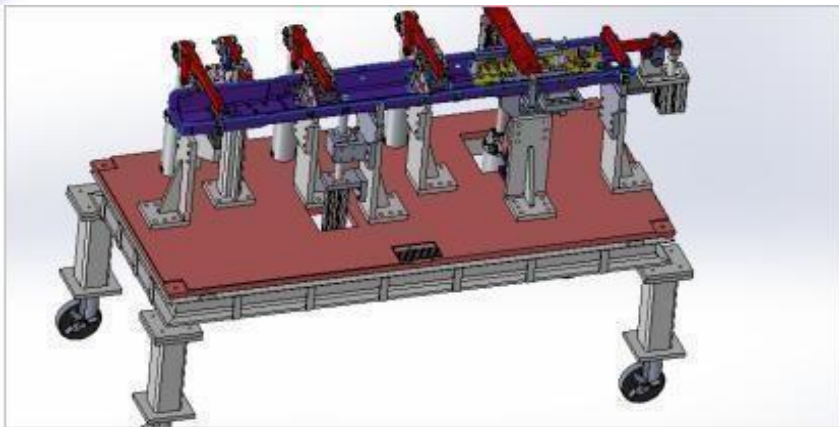


PRODUCT PROFILE

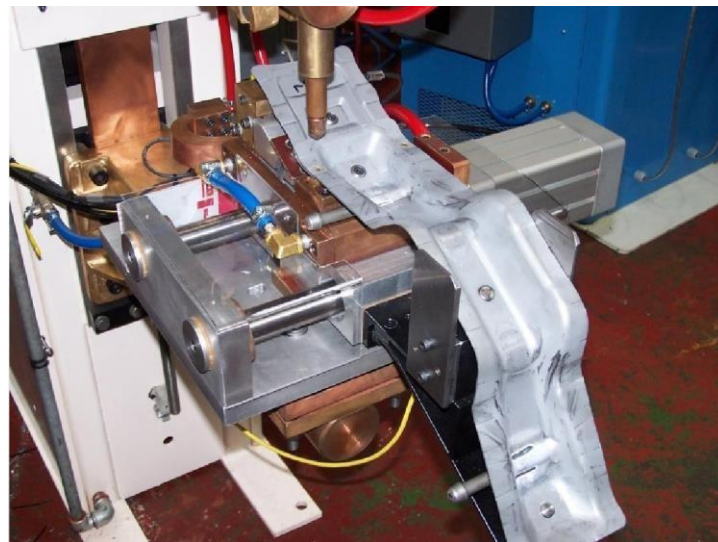




PRODUCT PROFILE



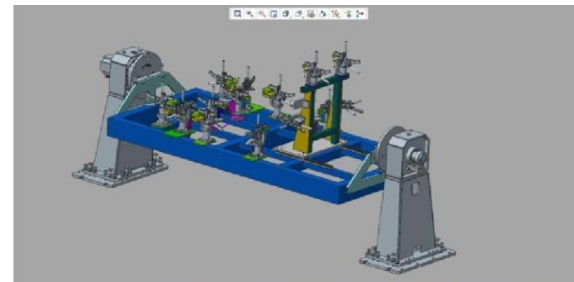
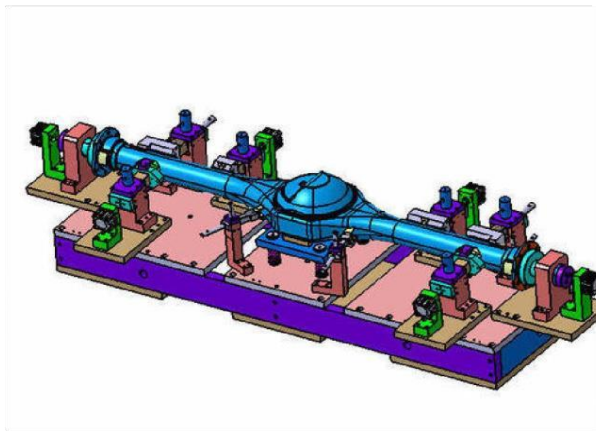
Spot Welding fixture for
Seat Frame With PLC Counter
For Poke Yoke.





PRODUCT PROFILE

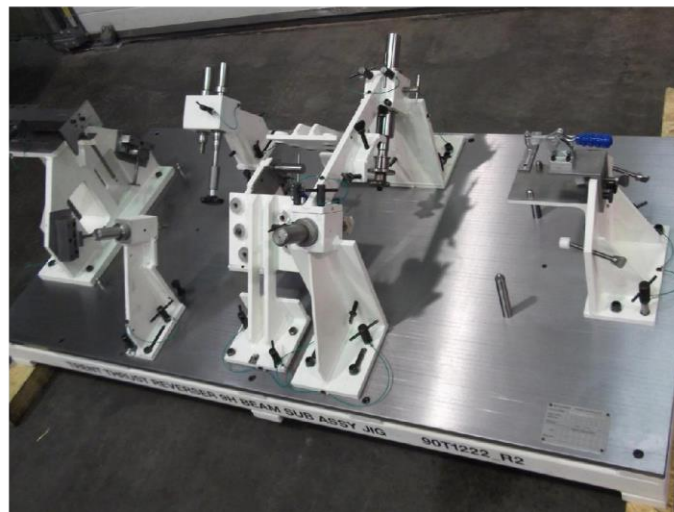
- HYDRAULIC WELDING FIXTURE
- PNUMATIC WELDING FIXTURE
- MANNUL WELDING FIXTURE WITH TOGGLE CLAMP





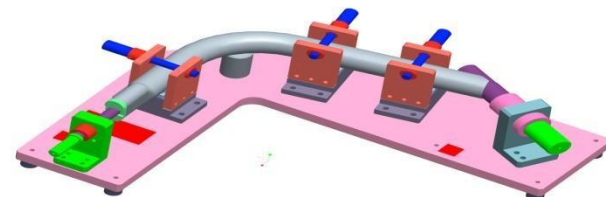
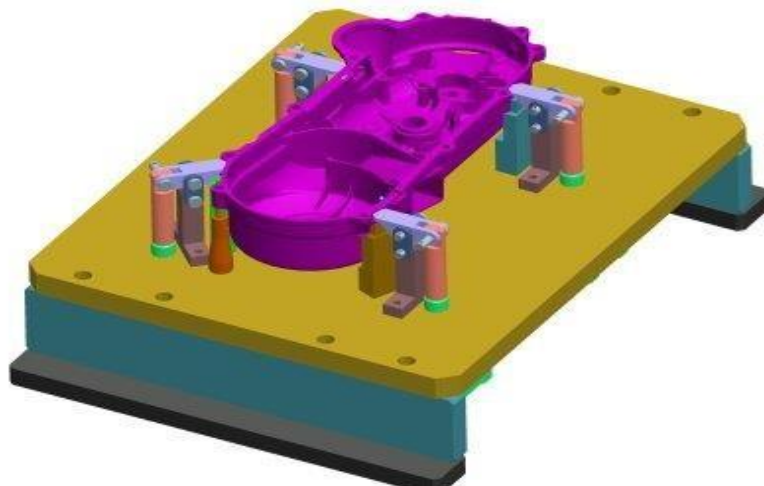
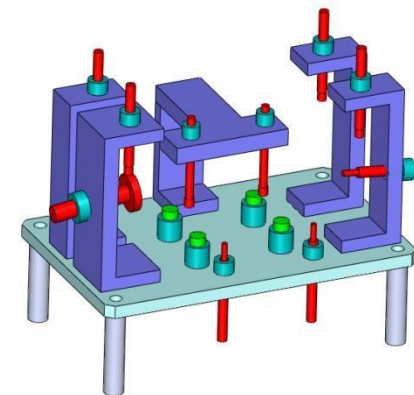
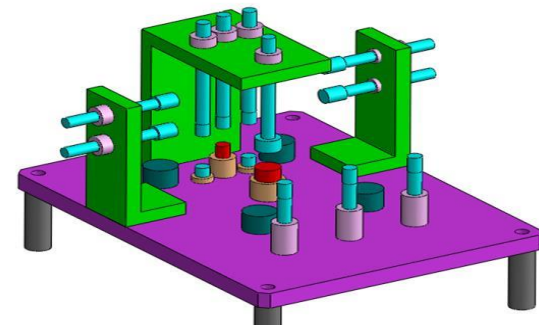
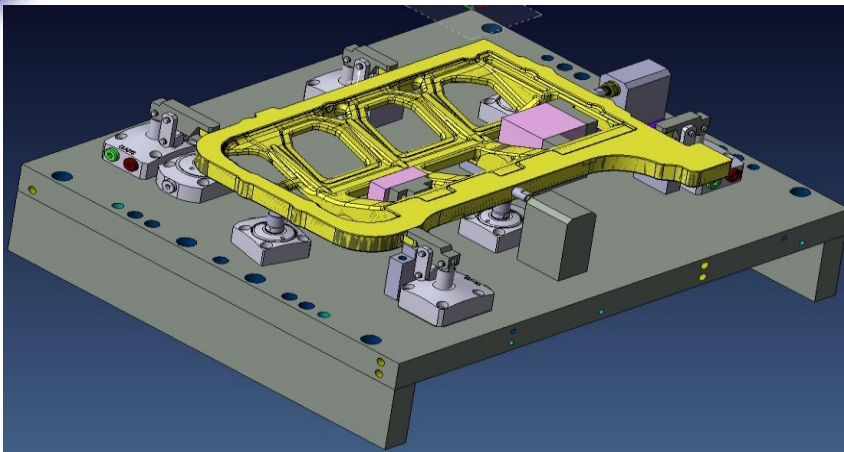
PRODUCT PROFILE

Mig welding fixture for sheet metal & Tabular part with PLC system and Copper pipe routing for air flow

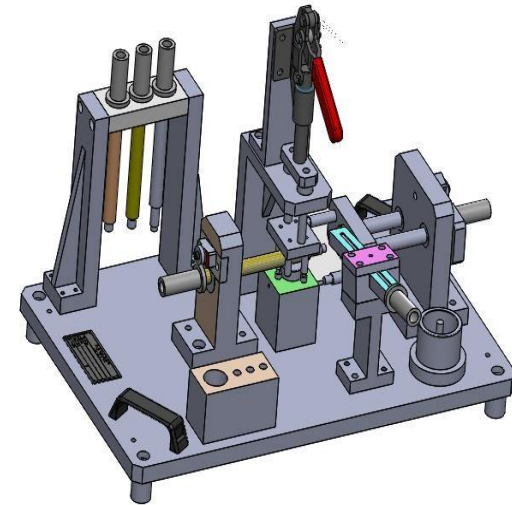
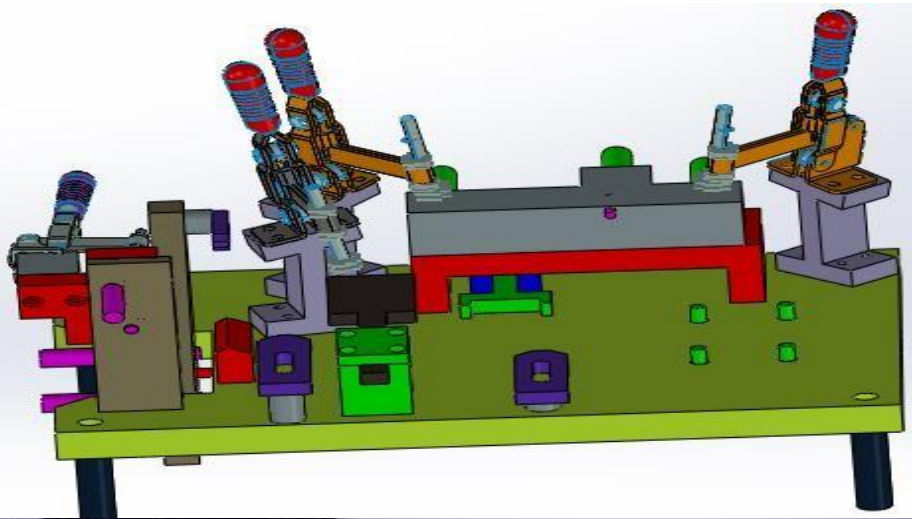
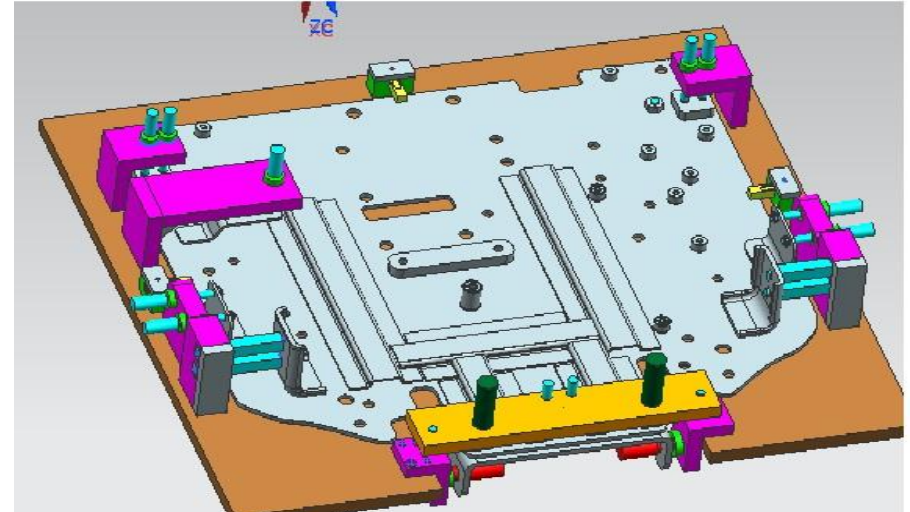
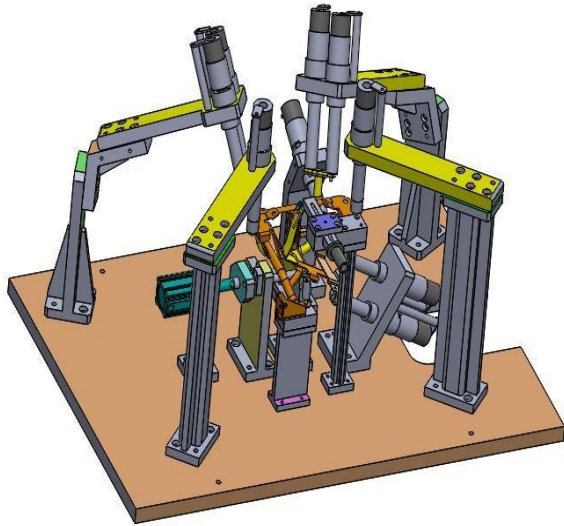




PRODUCT PROFILE

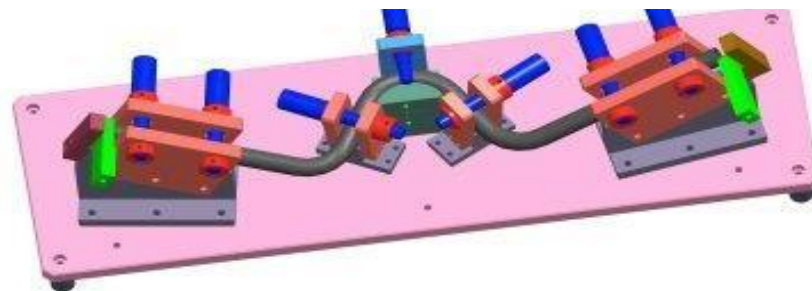
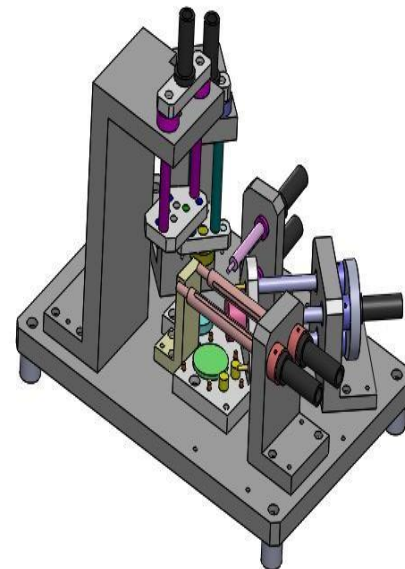
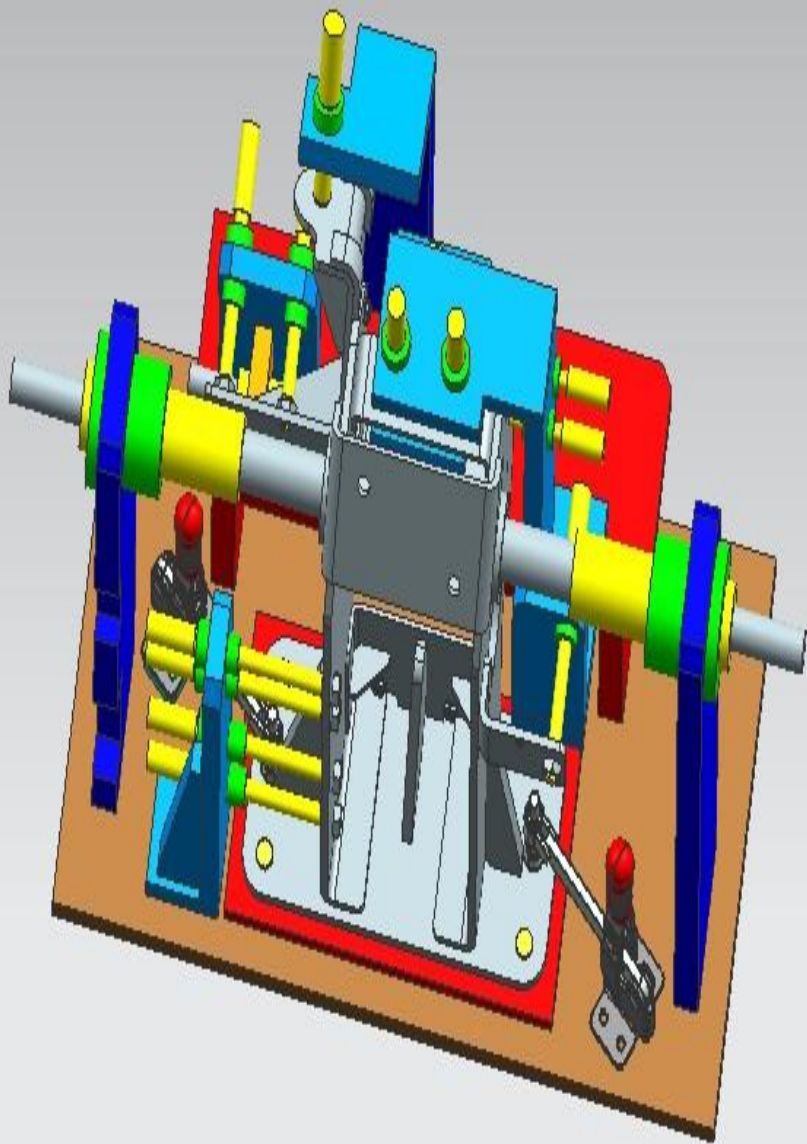


PRODUCT PROFILE



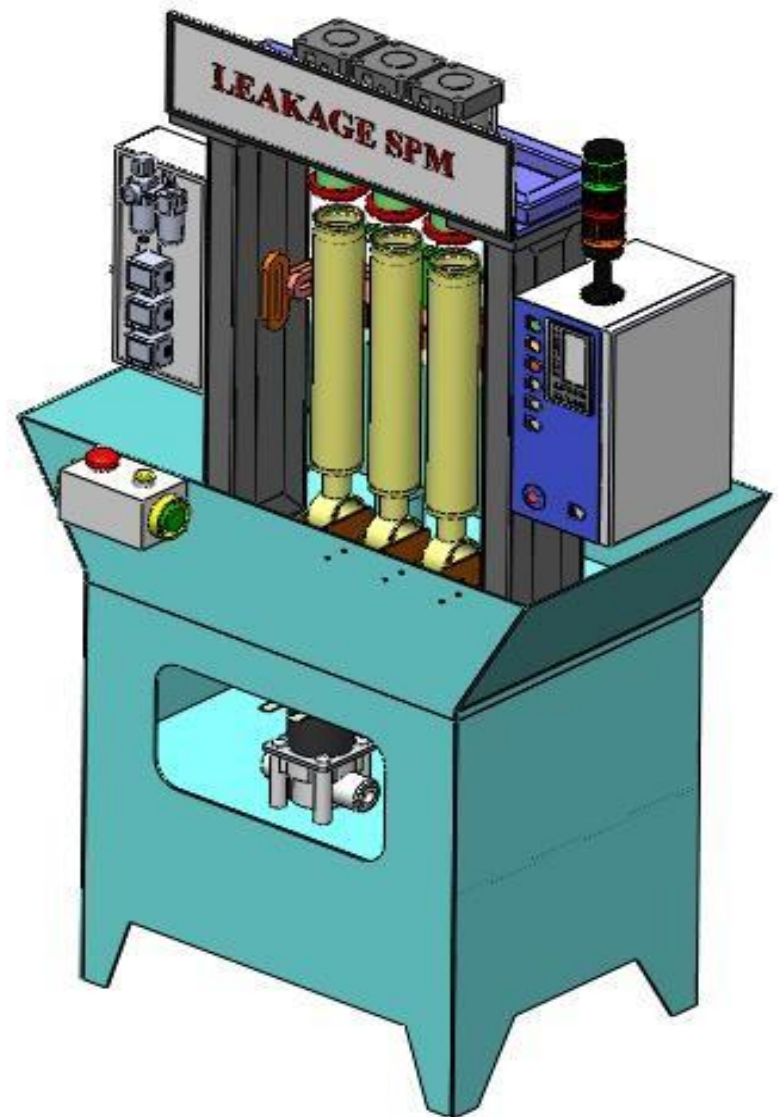
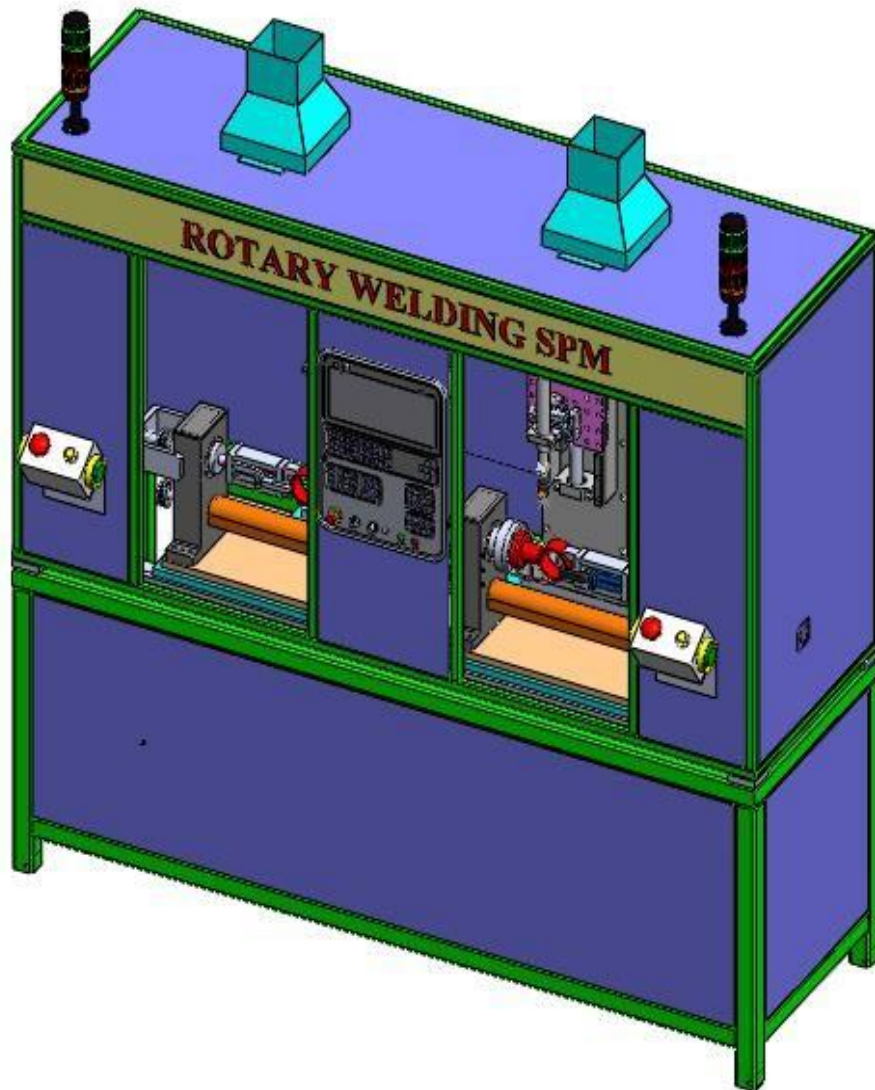


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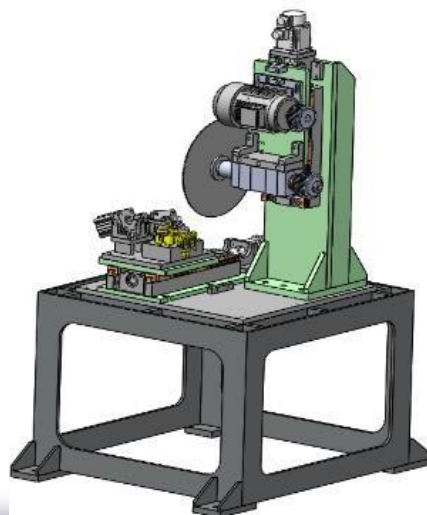
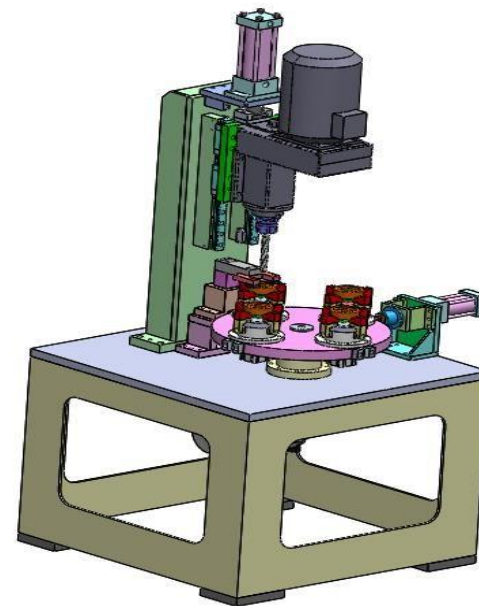
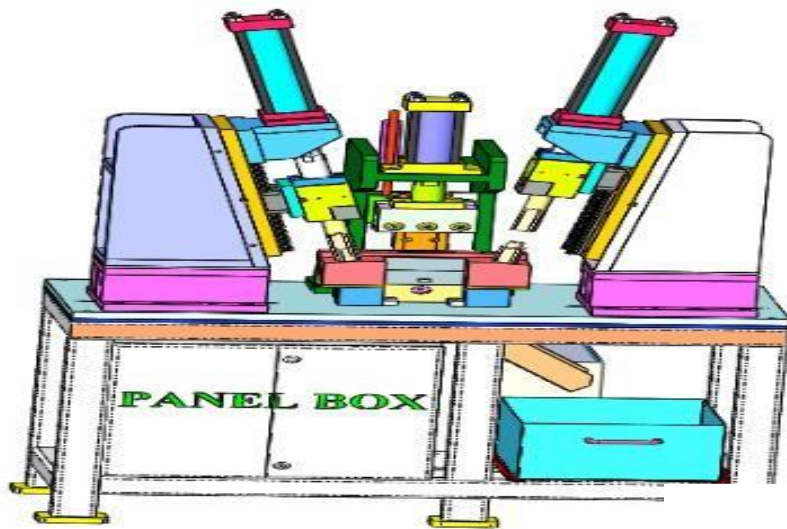


PRODUCT PROFILE





PRODUCT PROFILE



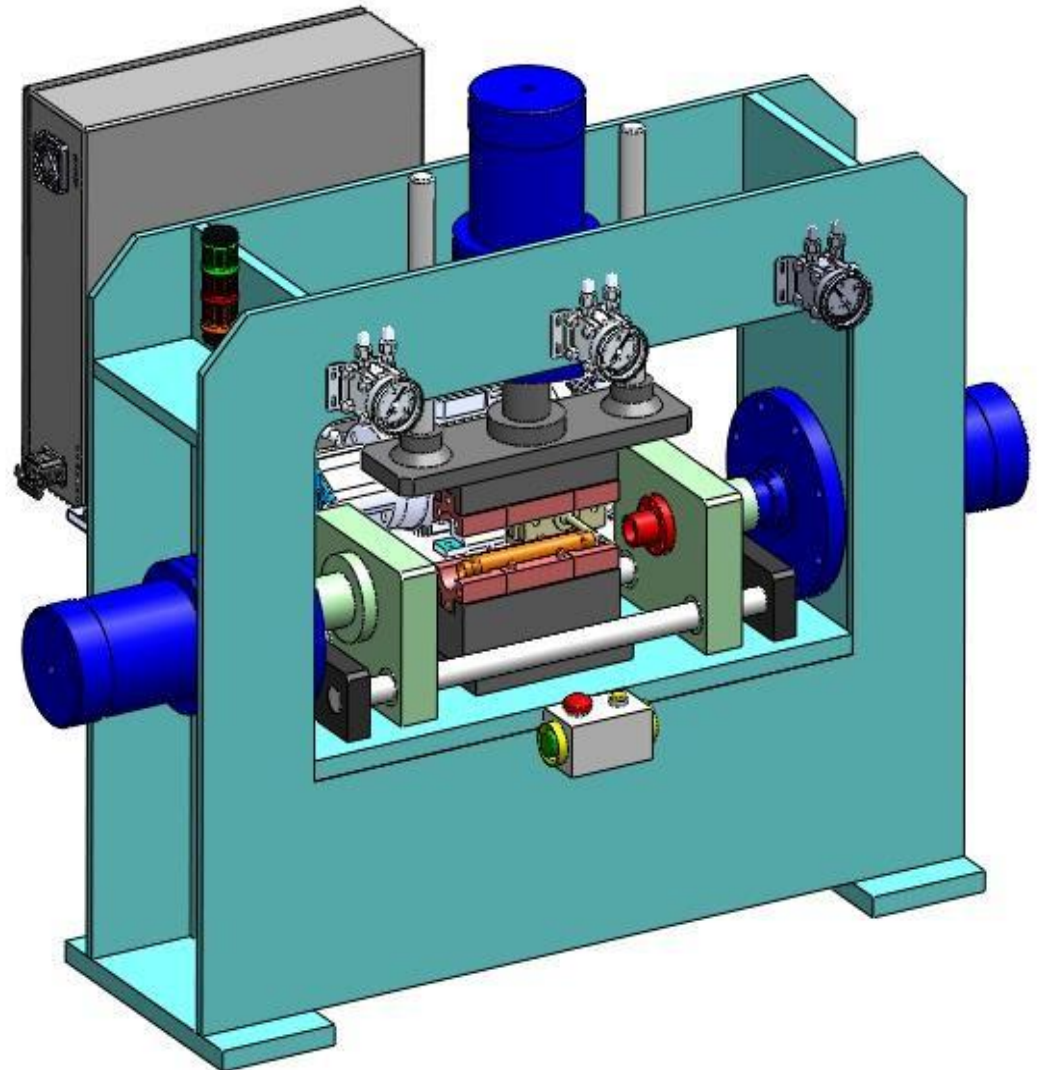
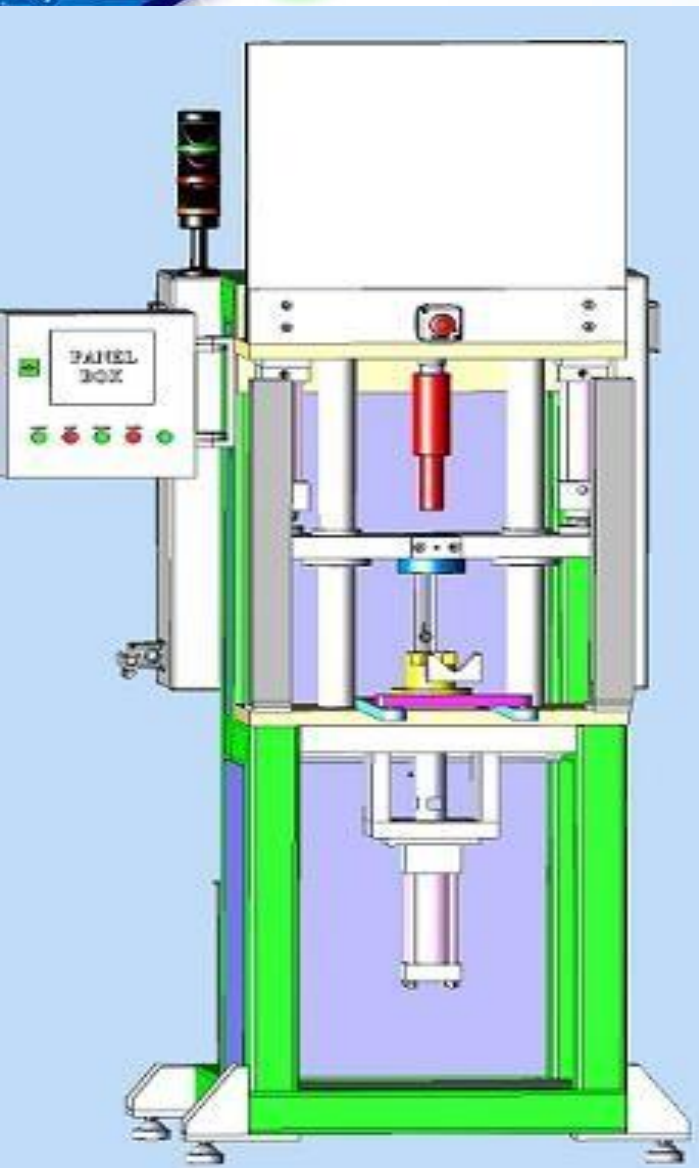


PRODUCT PROFILE





PRODUCT PROFILE





INSTRUMENT LIST

- Digital Vernier Caliper.
- Digital Micrometer.
- Bore Gauge
- Magnetic V-Block
- Puppy Dial
- Dial Height Gauge
- Slip Gauge
- Radius Gauge





CONTACT DETAILS

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Thank You !