



POOJA ENGINEERS

Specialist in : Auto Service Tools / CNC Machining

Email-ID: dnyanesh.vidhate@poojaengineers.in

Website: <http://www.poojaengineers.in>



Aerospace parts machining, dedicated for Amphenol Customer.

POOJA TOOLS

681/1 Gavhane Ind Estate
Landewadi Bhosari
Pune 411 039
Area – 3000 sq.fts.



POOJA ENGINEERS - Machining Unit – 1

Plot No. 255/A
Jyotiba Nagar Ind Estate
Talawade , Pune – 411062
Area – 8000 sq.fts.



POOJA ENGINEERS – Machining Unit – 2

Gat no.611/1
Near Ahmednagar Forgings, Behind Bosch Ltd.
Kuruli, Chakan, Pune 410 501
Area – 6000 sq.fts.



POOJA ENGINEER – Machining Unit - 3

Gate – 11, phage – III, Chakan MIDC, Pune
Area – 26000 sq.fts



POOJA ENGINEER – Machining Unit – 4

Gate – 12, phage – III, Chakan MIDC, Pune
AREA – 35,000 SQ.FTS.

15000 sq.ft free space, Industrial shed ready for Operation.



POOJA ENGINEER – Machining Unit – 5

Plot No. J-385, J Block, MIDC Bhosari Pune - 411026
AREA – 6000 SQ.FTS.



Plot No. J-385, J Block, MIDC, Bhosari, Pune, Maharashtra - 411026
GSTIN: 27AAKFP7876R1ZY
www.poojaengineers.in

ORGANIZATION STRUCTURE :-

*Total Manpower
Strength – 250+*



Mr. D.N.Vidhate
MD



Mrs. Prajкта Vidhate
CEO



Mr. Aswani K.B.-15 yrs
Vice President -Operation



Mr. Padwal-13 yrs
(Finance)



Monika S. R.-3 yrs
(HR & Admin)



Mr. Ashish D.-10yrs
(Production)



Mr. Appa Thorat-18
yrs (QA Head)



Mr. Bhagwat -11 yrs
(CMM & Std. room)



Mr. Shidhuba -21yrs
(Development)



Mr. Sashi K. 6-yrs
(Maintenance)



Mr. Rohit K-14 yrs
(PPC & Store)



Mr. Abhay – 14yrs
(Manufacturing
Engineers)

OUR CUSTOMERS :-

Machining Customer

- Dana Anand India Pvt Ltd
- Dana India Pvt Ltd
- Kores India Ltd
- Bharat Forge Limited
- Forbes Marshall Limited
- Tata Hendrickson Ltd
- Zanvar Group
- Neosym Industry Limited
- CIE Automotive

Service tool Customer

- Bosch Automotive Solutions Ltd
- Bajaj Auto Ltd
- Mahindra & Mahindra Ltd
- Force motors
- TVS Motors Co. Ltd
- Piaggio Vehicles Pvt Ltd
- Mahindra Navistar
- Premier



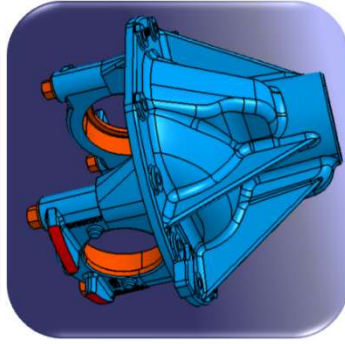


Product Families :-

Carrier Housing
Salisbury



Carrier Housing
Banjo



Differential
Case



Disconnect
Housing



Axle Mounting
Bracket



Brake
Calliper



Arm Modular Trumpet
Housing



Steering Knuckle



Bearing
Housing

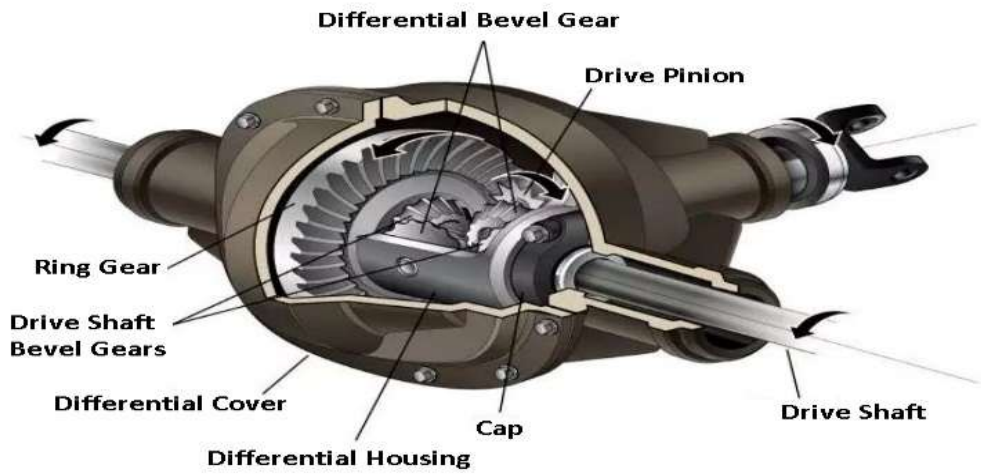
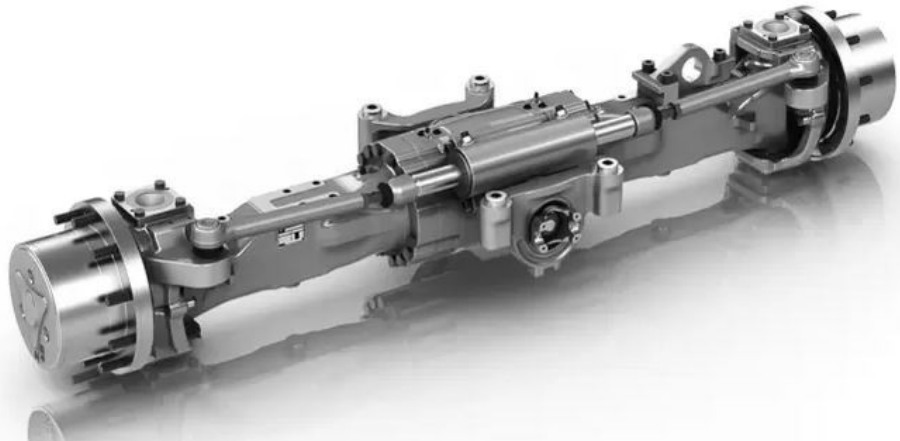
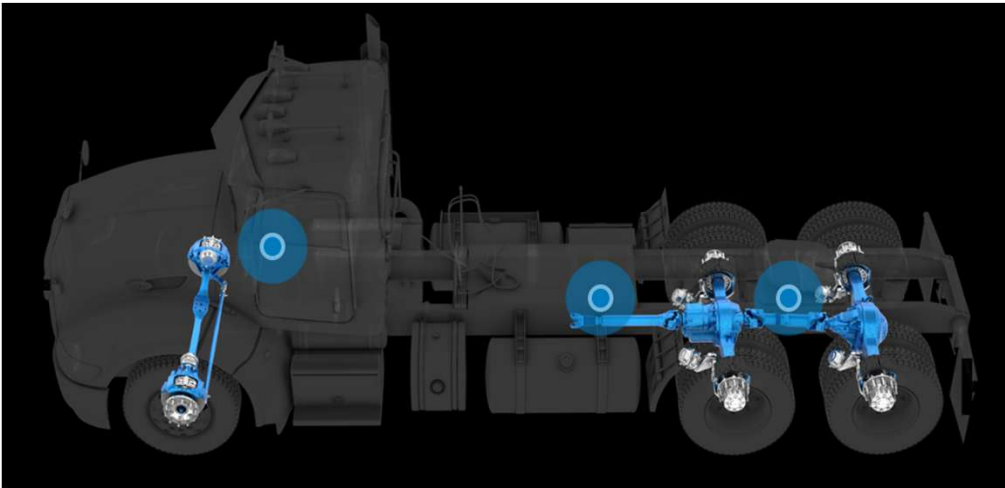


Aerospace Parts -
Power Connector





Our Product End user Assembly :-



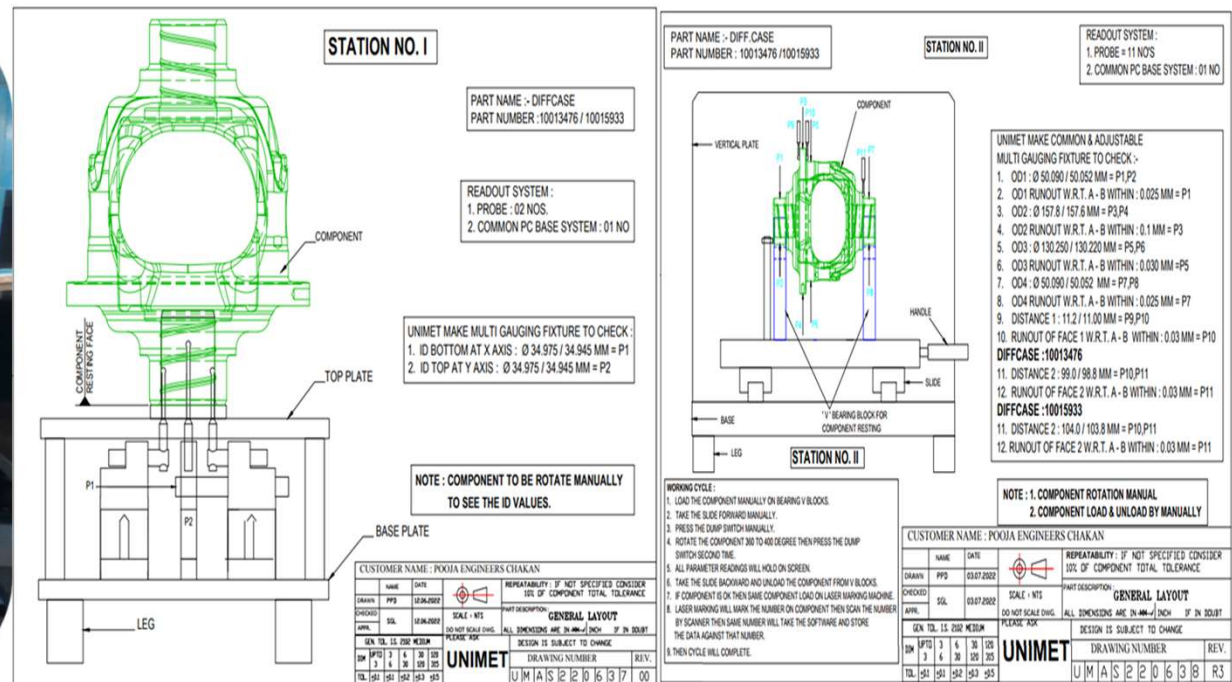
MIL-DTL-83723 Series III
02 Rev. 04 / 23

MIL-DTL-83723 SERIES III

Amphenol



Inspection Automation :-



1. Auto Inspection Facility – In one gauge 17 parameter inspection facility.
2. Auto Probing Facility.
3. Different type multi electronic with auto data saving and online SPC monitoring



Machine Capability :-

Machine Type	Machine Size	No.of machine
HMC BFW / AMS Machine / DMG Mori	500x500 – 4 nos 630x800 – 1 nos BT50 630 x 630 - 1 nos HSKA100 Orion 630 x 630 – 1 nos BT50 DMG Mori	06 no's
VMC BFW / AMS Machine 4th Axis - 14 no's, Normal VMC - 12 no's	800x430, 900x400, 600x350 1500X600X600, 1000X450X500	26 no's
CNC Turning Centre (LMW, Ace, Okuma, Mori Seiki, Tsugami)	Chuck dia - 200/250 & 300	58 no's
VTL – LMW (LVT-40)	Chuck Dia–450(Turn.dia 600)	01 no's
5 th Axis VMC multi-tasking machine	X - 300 X Y - 440 mm X Z-380 A - (-30°-120°), C - 360°	01 nos
Turn mill CNC Machine	Chuck Dia 250	01 no's
Manual Lathe	5.5 & 7 fts	08 no's
Universal Milling	I S O-50 Arber	07 no's
Radial Drill	50 mm dia.	02 no's
Pillar Drilling	40 mm dia.	03 no's
Welding	CO2, Jet Arc welding	02 no's
Auto Band Saw	Dia 250 mm	02 no's

Inspection Facilities :-



ZEISS Contura G2 CMM



Electronica CMM



ZEISS Counter tracer



Electronic Gauges



Surface Plate



Trimoss



Height
Gauges



Comparator
Gauges



Bore
Gauges



Surface
Roughness Tester



Special Gauges for
Oil groove

730T HPDC MACHINE FEATURES :-



1. TBC make (Taiwanese) Cold Chamber 730T Pressure Die Casting Machine
2. Auto Ladler – SL 65C (Auto Pouring)
3. Auto Servo Sprayer SS 65BM
4. Auto Extractor SE 65C & Tie Bar Puller
5. Multi Step Injection (to reduce internal defects)
6. Core 1 & 2 on moving side & Core 3 & 4 on Fixed side
7. Defect Detecting System
8. VFD (Delta Servo Motor System)
9. 730 T HPDC machine reached at our end – under Installation.
10. 15000 sq.ft free space for new Opportunity. Industrial shed ready for Operation.

730T HPDC Machine – Fully Automatic



15000 SQ.FTS AREA FREE SPACE FOR MACHINING

Future Plan :-

160 KVA Energy saving project Solar system Implemented on Jan-25



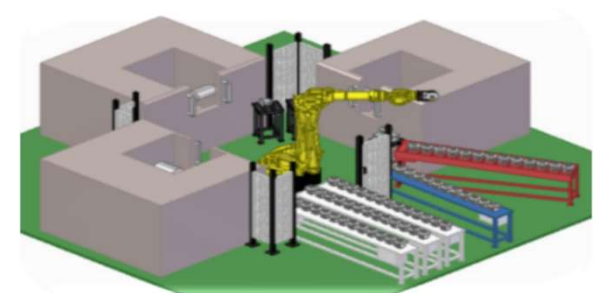
Process Automation
As per Industries 4.1



Project :- Rainwater Harvesting



Robotic machining
line





Email-ID: dnyanesh.vidhate@poojaengineers.in

Mobile No. – +91-9922433750

Email-ID : aswanikumar.barik@poojaengineers.in

Mobile No. - +91-8830331695

Website: <http://www.poojaengineers.in>

Machining – Casting, Forging, Sheet metal & Aluminum.

Raw Casting – Aluminum HPDC



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