

World class **Tooling** for
Aerospace, Defence, Power &
Precision Machined Components...



ISO 9001 : 2008
Approved by IRQS



www.eqicindia.com



Precision Machined Parts Unit



Moulds & Dies Unit

Prologue

EQIC is established in the year 1988. EQIC is the brainchild of seven technocrats who have created a world class institution capable of manufacturing globally competent Tooling - Jigs, Fixtures, gauges and Press Tools. A team of highly qualified, cross functional professionals are dedicated to ensure excellence in all the processes and achieve the Client's quality objectives. Ongoing investment in infrastructure is maintained for smart working resulting in total customer satisfaction.

The company in last 25+ years emerged as leading player in Manufacture and supply of high precision, high quality, consistent and productive Tooling - Jigs, Fixtures, Gauges, Press Tools and Precision Machined Components catering to various fields of applications like Aerospace, Defence, Power, Automobile etc.

Constancy in striving towards innovative techniques and application of new technologies has assured our status as a trendsetter and market leader. This has resulted in more number of customers utilising our services year by year.

Vision:

- To be a global source for precision engineering.

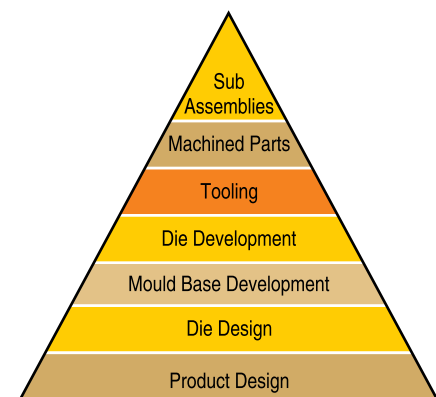
Core Values:

- Customer Delight
- Constant Innovation
- Openness and Mutual Trust
- Learning and Growth

Software



ZW CAD
4M CAD
Pro-E Creo
Solid Works
PIQ2 Castle Flow Simulation
Master CAM
Hyper Mill
Visi
Cimatron
NX Mach Design



Core Competencies



Mould Base Unit



Diecasting Unit (Tyche)





Epic Group Infrastructure



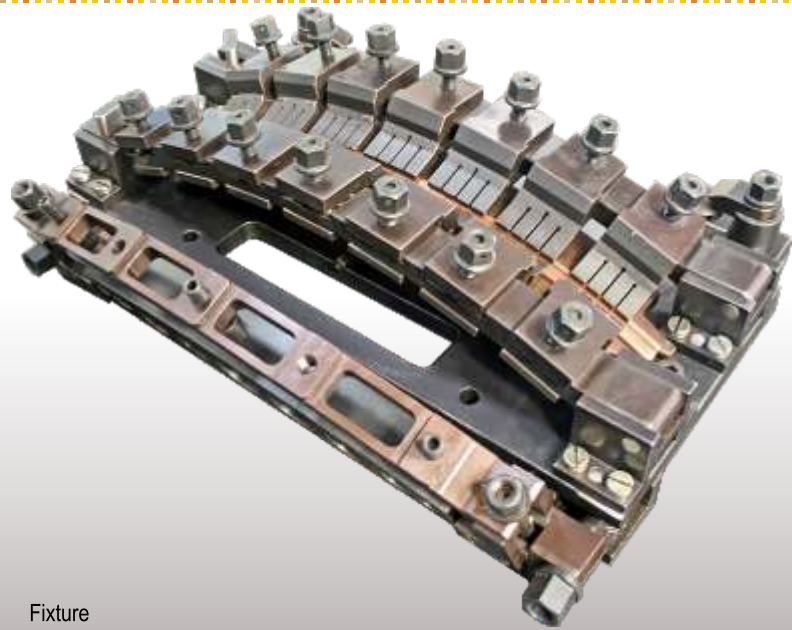


Machine	Nos.		
Lathe Machines	2		
CMM	4	Die Casting Machine	13
Simultaneous 5 Axes	1	Electrical Furnace	15
CNC Vertical Milling	40	Pillar Drilling	13
CNC HMC	3	Trimming Machines	6
CNC Lathe	16	Vibro Machine	1
ZNC Spark EDM	2	Ultra Sonic Cleaning	1
CNC Spark Erosion	3	Lancing Machines	6
CNC Wire EDM	2	Degassing Machine	1
CNC Graphite Milling	2	Broaching	1
EDM Machine	3	Shot Blasting	4
Horizontal Boring	4	Electrical Oven	1
Horizontal Machining	3	Melting Furnace	2
Surface Grinding	16		
Radial Drilling	7	TESTING:	
Jig Grinding	1	Xray	1
Jig Boring	1	UTM	1
Cylindrical Grinding	5	Spectrometer	1
Milling machines	4	Leak Testing	1
Die Spotting Machine	2		





Dolly, Low Pressure Turbine Module / Mid Shaft



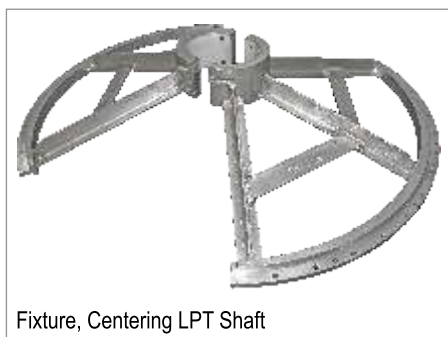
Fixture



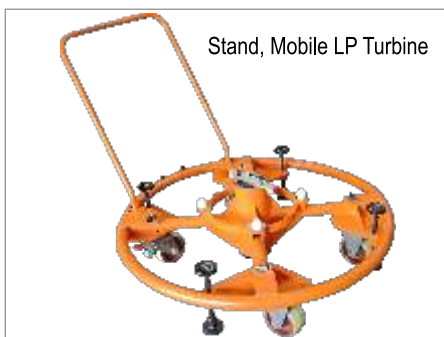
Fixture for LP Turbine



Turnover Stand



Fixture, Centering LPT Shaft



Stand, Mobile LP Turbine



Check Tool, No.2 Bearing



Endurance Test Rig



Centering Sleeve, Remove / Install MM3



Full Bladed Ring for 800MW



Fixture for Machining of Holes and End Faces of Boss



Bulk Head



Wax Pattern Die



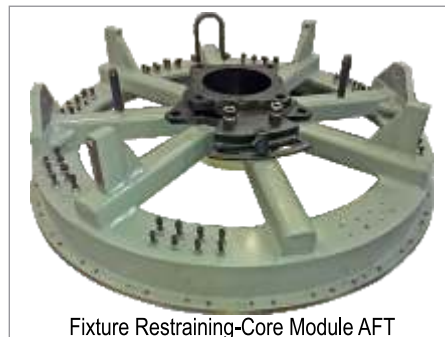
Jig



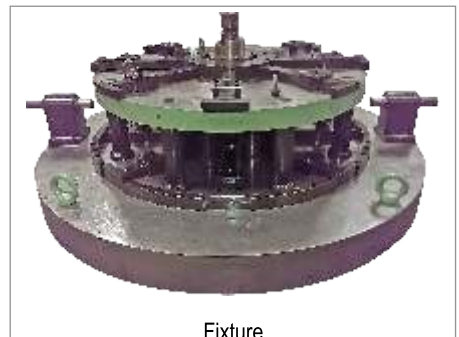
Fixture, Handling-LPT Major Module



Rotating Support



Fixture Restraining-Core Module AFT



Fixture



Fixture Build up LPT Shaft Module to LPT Module



Skin Tool

Quality

EQIC facilities are ISO 9001 - 2008 certified and moving towards **AS 9100C** certification.

EQIC believes that its survival and success hinges on quality and customer satisfaction. Customer perception and degree of satisfaction is continually measured on known scale to demonstrate the true commitment to quality.

The measure of client satisfaction, audit results, process deviations, trends of processes and products are systematically analysed to plan, initiate and implement appropriate action at regular intervals.

All our products are verified and certified by our Quality Assurance Department and are approved by customer prior to dispatch.

All the measuring and testing equipment at EQIC are regularly calibrated through third party by internal calibration cell.



Our Customer list includes



Eqic Dies & Moulds Engineers Pvt. Ltd.

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