

# D. S. Veshala Engineering Enterprises Pvt. Ltd.

Company Profile

Factory: 5-5-35/232, Shaktipetam, Kukatpally, Hyderabad -72

(O) 040-23077477; 040-23077474

(M) +91 9391104041 (Dhanunjaya V)

(M) +91 9492447474 (Girish V)

Mail: info@dsengg.net; Web: www.dsveshala.com



## CONTENTS

### **COMPANY PROFILE**

**OUR SERVICES** 

FACILITY, MACHINERY & EQUIPMENT

**PRODUCTS & APPLICATION** 

**MAJOR CLIENTS** 

**FUTURE PLANS** 

## **BUSINESS PROFILE**

Business Trade Name :	D.S. VESHALA ENGINEERING ENTERPRISES PVT. LTD.		
Business Address:	5-5-35/232, Shaktipetam, Kukatpally, Hyderabad – 72.		
Nature of Business:	Contract Manufacturer/Supplier		
Works, Office Area:	Works: 20000 sq.ft; Office: 1800 sq.ft		
Work Force:	28 members		
GST TIN No:	36AAECD2653H1ZR		
PAN No:	AAECD2653H		
SSI#:	<b>28 006 12 03457</b>		
CIN #:	U28112AP2011PTC072046		

## **BUSINESS PROFILE**

Contact Numbers: (040) 23077477 ; (040) 23077474 ; (+91) 9391104041 ; (+91) 9492447474

Email: dsveshala@gmail.com/info@dsengg.net

Website: www.DSVeshala.com

Kind of Ownership: Private Limited



Annual License Fee

Sarbege Overgen

Compound Access fee

## Trade License

( m)

Frade Stepmen Search Dicharts P. J. VYTPALA ENGINEERING Title of Stude 111 Ward INTERPRESENTATION. ring, packing, grausissing, ultramorp Type of Trade nationing or programmy by only presume. Company Code of law, a pressure law. Notes of Contact Fragewiter Category Beautyties P. p. required mily packing procuring. brancog, meting or preparing by Trade Description why process whiteyout any of the S.S. HUTH, GRANTHINGTOWN. S. S. Ph. T. L. Steak, Graph Property House St. Trade Nove No. **HUMATERILA** CONCRETENANT Street No. Trade Apartment No Res PinCode Tribble Pile Frade Tel Sta Res Tel No. Category of Guage N.A. HINGTH Date of Comm Trade

9299 Reprieted Nameter 1 Decision Payment Date Et-Sep-2012 2013-EP Spanner For 9290 Fines Caut./65/Cheque Distant 9291 Back 9295

Fines, 2019-13.



4351

#### GOVERNMENT OF ANDHRAPRADESH COMMERCIAL TAXES DEPARTMENT

Frame NAT 1000

VALUE ADDED TAX REGISTRATION CERTIFICATE Ellies State 10 Lact.

Tremming contifu that

#### D S VESHALA ENGG ENT PVT LTD

Whose place of functions is alluming at NO 8.5 IN JUL DISARCTAL PICTAGE ALMASPIALLY, PYTHERADAD, RESIGNATION. ANDHRA FRADEIN, ISSUTE

to registered with VAT Registration Number with effect from 1 Acres (01) promoted to and in accordance with the APVAY July.

The additional place of increase/opening-stoom is advantal at 1654.

Oliven under my hand at Philips 9 June 2012.

Your bour Tax office or BALANAGASE CROSS IS INVESTIGATED FURSIL SAME

TIN 2 8 7 5 4 5 6 5 1 4 1

Your are also required under CRT Act and the above NAT 76's must be quoted in all ploy interplate transactions

COMMENSATIONS OF THE

D.S. VERRALA ENGIS ENT PVT LTD.

NOTES OF THE TRANSPORT PETAM PLEATPRILLY STYCHRAGAST RANGAMETRY, ARCHITAPTOR

The provide Tax Fragger International Statement (1994) most appear on or Your Tax Invation. Communications with the U. I. Department, Your Tax related.

If You must conspicuously display the combinate in your furnishes provinces

It becames Copy of Carthons for each admirror place of flooresis forming shown is promised

THE PROPERTY WHEN COLD AND INDEXAGO STEEL, VALVES, ENGINEERING DOODS

FORWING BESTETEST

#### **ACKNOWLEDGEMENT**

CHARGE

#### MIT DIS VERHALA ENGINEERING ENTERPRISES PVT LTD

HAS FILED

HEMORANOUM FOR A Manufacturing ENTERPRISE AT THE ADDRESS Survey / Flat No.

5-5-25/232 SHAKTHI, PURAM KUKATPALLY, Basebagar Cylliauxi, (Toron), Bateriauxi (Marolat) Rangereddy (District), ANDHEAPEADEGH (Status), ROSSOY

FOR THE ITEM / ITEMS INDOCATED BELOW AS PER THE FACTS STATED IN FORM NO: \$06187823 AND ALLOCATED ENTREPRENEUR'S MERIORANDUM NO. AS BELOW.

2. DETAILS OF ITEM / ITEMS TO BE HARWACTURED / SERVICE TO BE PROVIDED.

E.No. Bens of Merufacture Line of amous to be sendered	Geosoft in case of manufacture City Units	Initial date of production /
1 Centriqui Pumprir 10 Cini2 Sign	1,500,20 NOS	09092012
2 Februsian	1,000.00 NOS	85/05/2012
3 Internal Graving	1,000.00 NOS	10/05/2012
4 Jg Griding	1,000.00 NOS	25/05/2012
5 Planty	1,000.00 NOS	85/05/2012
6 Surbox Greding	1,000.00 NOS	05/05/2012

DETAILS OF PLANT AND HAZHBIENY AS PER DATE-WISE BWESTRENT

Dispersion in Castrol

Florit and Hackinery

40.00 8.79

Date of livegiment (1997/994/2003) 85/\$5/0012

**Stationeris** (set element sheet if required)

A. MOTE: THE ISSUE OF THIS ACKNOWLEDGEMENT DOES NOT BESTOW ANY LEGAL KIGHT. THE ENTERPRISE IS REQUIRED TO SEEN REQUISITE CLEARANCE / LICENCE / PERHIT REQUIRED UNDER STATUTORY DBUIGATION STOPULATED UNDER THE LAWS OF CONTRAL GOVERNMENT/STATE GOVERNMENT / UT ADMINISTRATIONS / COURT ORDERS.

2.1	DATE OF CHANGE OF CATEGORY FROM	FRICKS /
-350	CHARLE TO DODGE CAMPAGE OF COPPER	

DATE OF BRIDE

57-May-2012

HATURE OF ACTIVITY

PANUFACTURING-1, SERVICES-2)

CATEGORY OF ENTERPAINE MICRO-IL EMALL-C, MEDILIN-EI

ENTERPRENUEBE HENDIGHOUN NUMBER

2 8 9 8 4 1 2 6 3 4 8 3

(First two bows are for State/Linter Territory code, next threes bower ase for Statest code, such and seventhboxes are for catagory of enterprise (sold box for indicating manufacturing or service and selventh box for industry more or anall or medium) and last the first between the foreign them render)

BATE: 1:174May-2012

PLACE: Balanagar, Rangared



DIST. INDUSTRIES CENTRE Ranga Reddy District Balanagar, Hyderabad-500 037



#### CENTRAL BOARD OF EXCISE AND CUSTOMS

Minutes of Finance - Department of Revenue



#### FORM RC

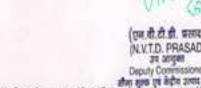
Central Excise Registration Certificate (Under Rule 9 of the Central Excise Rules, 2002)

This is to certify, subject to conditions specified below, that

MIS D.S. VESHALA ENGINEERING ENTERPRISES PVT. LTD., MANUFACTURING OF EXCISABLE GOODS(name and style in which the Registrant is likely to carry out business), (in case of a proprietary concern or business owned by a Hindu Undivided Family, the name of proprieton Hindu Undivided Family, as: the case may be, shall also be indicated)

islare registered for OPERATING AS A MANUFACTURER OF EXCISABLE GOODS (type of business) at 5.5-35/232 5.5-35/232 SHAKTIPETAM SHAKTIPETAM KUKATPALLY HYDERABAD, ANDHRA PRA-DESH (address of the business premises) on the basis of the application received in this office on 21.05/2012 date of receipt)

Registration Number is AAEC02653HEM001



N.V.T.D. PRASADI 34 20 day Deputy Commissioner

जीका सुरक एवं केंद्रीय उत्पाद सुरव Agreeture of the Deputy Commissioner of Central Excise of Light Will & Contral TALES of Excise

TETRIE - INTERPORT official south Hyderahad - L. Okislon THE PROPERTY OF THE PROPERTY O

Date of Last Amendment of RC :-Place: HYDERABAD

Date of Indo-ut Colored RC : 2506/2017

- 1. This Registration Certificate is valid only for the premises and purposes specified in the application
- Registration certificate is not transferable.
- 3. No corrections in the pertificate will be valid unless the request for any correction/change is applied for and the same is acknowledged.
- 4. This certificate shall remain valid till the Registrant carries on the activity for which it has been issued or surrenders it or till it is revoked or suspended.
- 5. The grant of this certificate shall be without prejudice to the rights of any other person (s) over the registered premises or purpose to which such person may be lawfully entitled.



#### National Securities Depository Limited

3rd Floor, Suppless Charakters, New Steam Tolophore Sackneye, Sanot, Figur. - 43.2 (ed.) 1-6, 91, pp. 2722, minst, Figur 91, 26-2721 6000, a small teach-glood, or in

#### e-TDS Intermediary

Plate HAUR TANKTON TROUBLESH

Dischale

Aut 05, 2012

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TO, DO VERSOLA ENCONDENSO ENTERPRISES PRIVATE LIMITED DEVO S 30 SERIA, EXCENDALLY, MYDERALAN, ANCIERA PLANESS (1997).

TEL MO ON THEMAS

Sir/Madam,

Sub - Alkament of Tax Deduction Account Number (TAN) as per the Income Tax Acs, 1961.

Kindly refer to your application (Form 4/10) dated. May 29, 2012 for allothering of Fix Deduction. Account Number, britis connection, the following TAN has been tought to you/your organisation.

#### HVDD05689F

Pease quote the same in all TDS challens, TDS certificates, TDS returns, Tax Collection at Source (TCS) returns as well as other documents persaining to each transaction.

Queeing of TAN on all TDS senums and challens for payment of TDS is necessary to ensure crafts of TDS paid by you and faster processing of TDS senums.

The above TAN should also be used as Tax collection at Source Account Number under Section 2007A

Kindly note that it is mandatory to quote TAN while furnishing TDS returns, including e-TDS seturns e-TDS return will not be accepted if TAN is not quoted.

This superiedes all the TAX Deduction/Collection. Account Number, allotted to you earlier.

Income Tax Department

This is a computer generated letter. Hence, signature is not required.

Register TAN online of TIN velocite (www.do-unil.com) in avail various facilities like consolidated TDS / TCS abstract, bulk aplend of Form ISCA and other features.

Confinitioning Van Organizated does not used a made regarding reflects and does not used also tapayor inflamation like user name, parament, details of ATM, back recounts, centic cards, etc. Tapayores are admind not to part with each information on the basis of neath-



Government of India
And
Government of Telangana
Form GST REG-25

#### Certificate of Provisional Registration

Date	The state of the s					
(c)	Corporate Identity Number / Foreign Company Regulatation Number			U28112ap2011psc072046		
(b)	TIN under Value Added Tax		Med Tax	36754565[4]		
(0)	Central Excise Registration Number		stration Number	AAECD2653HEM001		
	Act		Vet	Registration Number		
5.	Registration Details under Existing Law					
4.	Trade	Name	D'S VESHALA ENGG ENT PVT LTD			
3.	Lega	Name	D S VESHALA ENGINEERING ENTER PRISES PRIVATE LIMITED			
2.	PAN		AAECD2653H	AAECD2653H		
1.	GSTI	N	36AAECD2653HE	36AAECD2653HIZR		

This is a Certificate of Previsional Registration issued under the previsions of the Act.



#### राष्ट्रीय लघु उद्योग निगम लिमिटेड THE NATIONAL SMALL INDUSTRIES CORPORATION LIMITED

(A Government of India Enterprise)

r. No. 11502

TECHNICAL SERVICES CENTRE Kamala Nagar, ECIL Post, Hyderabad - 500062

#### GOVERNMENT PURCHASE ENLISTMENT CERTIFICATE

Ref. No. NSIG/TSCAN/DIGPOSITE 13/526

Date: 04/10/2013

Mh. D 5. Veshala Egineering Enterprises Pvt. Ltd., Pot No. 5-6-35/32, Shakipetan, Kukatpoly, Balanagar., Rangaredy Dist.

#### CERTIFICATE OF REGISTRATION UNDER SINGLE POINT REGISTRATION SCHEME

Onto registered under this achieve are considered to be at par with those registered directly with DGSED.

Name of the Directors:

1) Shri V Chananjaya

2) Snt V. Shotha

31 Shri V. Gresh Khanna

GOVERNMENT PURCHASE REGISTRATION NUMBER; INSIGHTSCHYDIGPISHS-13838.

MONETARY LIMIT: Rupers \$1.00 Lakhe (Rupers Fifty One Lakhs Only)

Your name is registered as a Small Scale Unit eligible for participating in the Central Government Stores Purchase Program as per the Single Point Registration Scheme for the Issue given in store details.

No.	Nome of the Storm	Specification to which Stores are manufactured	Qualitative Capacity	Quantitative Capacity on Single Shift basis
1000	Precision Machined Composents and sub- Assemblies g) General Machining to Machining on CNC Lable g) Vertical Milling Center	As per comment qualification	Longth 3 Meters Man Die 750min Min Length 1.5 Meters Die 350min Min X-1200 inm Y-1700 mm	[3] tunner
1	Geral Pubrication	As per customer	Dicksten Hoes Max	250 mmen





(U. Verikatachatapathi) D.G.M. & Centre Head

Continue Combell.

### **ABOUT US**

## A Brief Company Insight

As D.S. Veshala Engg Ent. Pvt. Ltd. (DSVEEPL) faces the 21st century, the company takes pride in its work by using the latest and updated technology available.

Since its start of operation in (May 1991) up to this day, DSVEEPL(formerly run by name D.S. ENGINEERING ENTERPRISES) have been providing Complete Machined Parts of High Quality Precision Engineering Components, Machined Assemblies and Full Fabricated Assemblies to various clients fulfilling all of their Stringent Needs.

We cater all our clients with utmost reliability. We address all their Precise component needs by complete manufacturing of parts from Raw materials to Finished goods as per requirement while assuring and meeting all quality parameters as per drawings.

Our Firm Believes, Paying Major Emphasis on SAFE work culture will give Results of Overall Superior Quality Products.



## **ABOUT US**

## A Brief Company Insight

Continued...

Merely because of our COMMITMENT towards TOTAL CUSTOMER SATISFACTION

We are listed as vendor to supply Heavy Duty Slurry Pump Parts to Metso India Pvt. Ltd. We cherish this activity for about 18 years now.

An open communication policy is practiced throughout the company wherein the personnel are encouraged to air their problems and resolve them at the earliest possible time.

Company production is strongly determined to lead in this industry by its new management style and system of operation. Its simple organized structure, office procedures, and policies reflect a new enterprising industry, but still concerned on work volume capacity and efficiency and reached a level of about 20 to 25 tons per month with Null accidents reported.



25 Years of Expertise in Precise Quality Engineering Components with Dedicated & Reliable Services.

## D.S. Engineering Enterprises





**Our Associated Firms** 

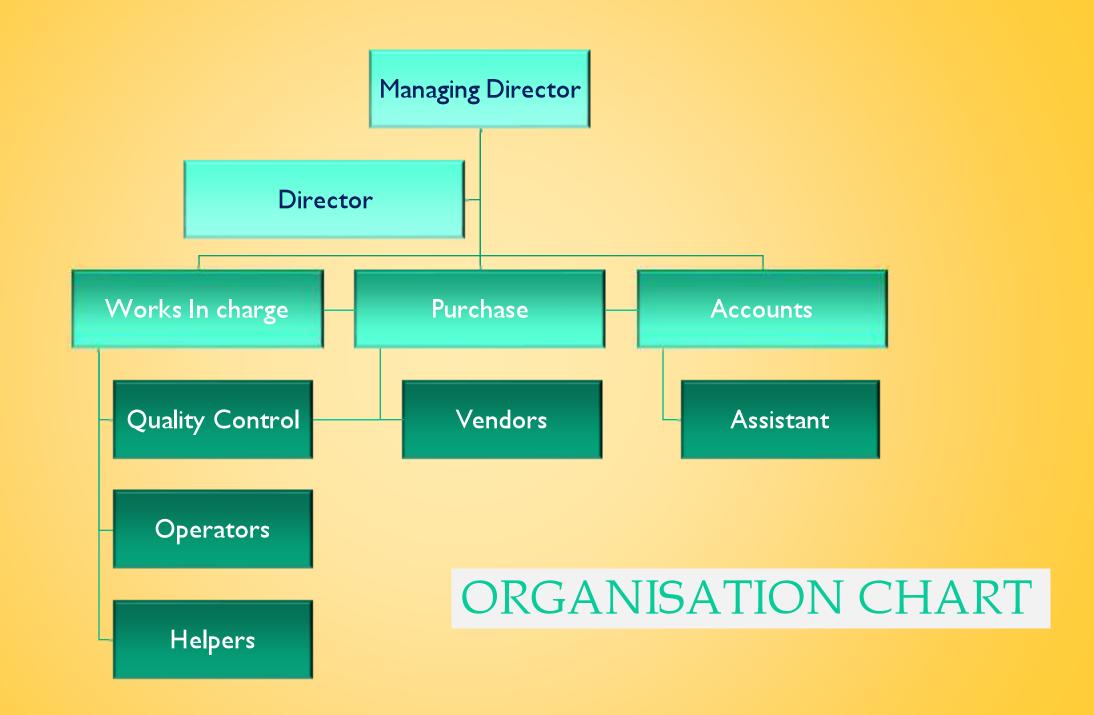
M/s D.S. Engineering Enterprises

M/s UNI Jig Boring

M/s Venkateshwara Gear Wheels

M/s Girish Industries







### D.S. VESHALA ENGINEERING

#### ENTERPRISES PVT. LTD.

## QUALITY POLICY

#### QUALITY PLEDGE

We are committed to being very aggressive in our attitude towards quality and customer service, primarily since we want to be ranked as the "best" in our business. Quality is not just another goal, it is our basic strategy for survival and future growth.

#### **PRIORITY**

Our customers demand and warrant a high quality product---it is our responsibility to give them what they want If we don't, they'll find someone who can. If customer requirements are unclear, then it our job to seek out a better understanding of their requirements/specifications. If we fail at any time, then we must determine what went wrong and assure that it doesn't happen again.

#### **QUALITY FIRST**

It must be clearly understood that we'll not allow quality to take second place behind cost or schedule. All employees have the right to question their supervisor's decisions or actions if they feel that quality is being compromised.

## **MISSION**

To be recognized by our customers as a leading supplier of High Quality Components & Assemblies

Our company will achieve its mission by:

- \* Meeting and Exceeding Customers Expectations.
- \* Continuously Improving Quality of Components and Processes.
- \* Maintaining an Open and Participative Environment that recognizes and Respects every employees contribution.

## **VISION**

Rise into prominence and gain the stature as one of the Most Reliable and Prestigious player in the Manufacturing Industry.

To incessantly strive towards providing our customers always a quality product, and ultimately the highest level of customer satisfaction.

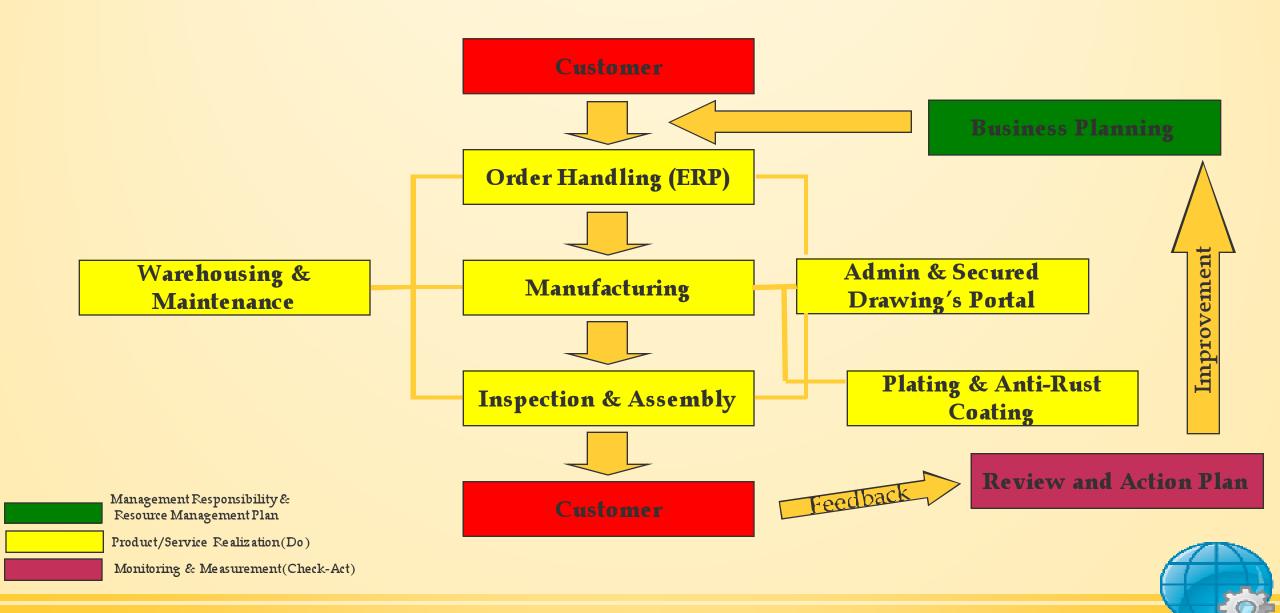
To be a company that maintains a perfect balance between New and Existing business areas, and also between profit and investment.



## Quality Plan

Sr.	Stage Of Product Recognition	Verification Parameter	Acceptance Criteria	Other Reference Document
01	Understanding Customer Requirements	Technical & Commercial Feasibility to Fulfill Requirements	Requirements Understood & are Feasible	Customer Enquiries/ P.O
02	Purchasing	Purchasing as per Specifications & Delivery Schedule	Specifications Clarified to Supplier; Delivery Schedule Informed	Purchase Specifications / Test Reports
03	Receiving Inspection	Material / Product Received	Material / Product Acceptable as per Specifications	Inspection Plan/Test reports
04	Manufacturing / Assembly & IN-Process Inspection	Products Manufactured/ processed As Per Required Specifications	Products Acceptable as per Specifications	Inspection Plan
05	Final Inspection	Product Dimensions / Functional Aspects	Product Acceptable As Customer Drawing Requirements/ Deviations	Inspection Plan/Reports
06	Packing & Dispatch	Product Has Passed All Above Stages & is Acceptable	Timely Delivery/Dispatch	Dispatch Schedule/Invoices

## **BUSINESS PROCESS CHART**



#### **OUR STRENGTH**

#### Work Force

- Learning organization, think "customer", respect for individual, feeling of ownership
- Highly Skilled
- Technically Qualified & Professional Management
- Young & Dynamic Work Force

#### <sup>©</sup> Means

- Sound Business Norms, Financial Ethics and Track Record
- Very Good Bank Relation and Support

#### **Methods**

- Management by Objectives
- Responsibility and Accountability accepted by management
- Efficient work process design capability
- Secured & Superior Client's Drawing Management Portal.



## CONTENTS

#### **COMPANY PROFILE**

## OUR SERVICES

FACILITY, MACHINERY & EQUIPMENT

**PRODUCTS & APPLICATION** 

**MAJOR CLIENTS** 

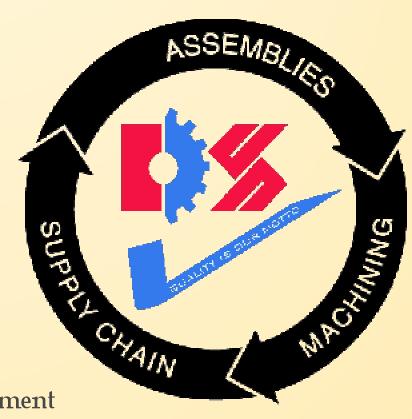
**FUTURE PLANS** 

## SERVICES RENDERED

## **Single-Source Solutions**

### **Specialized Services:**

- CNC Machining
- CAD/CAM Services
- Process Engineering
- Tool Design
- Fabrication
- Quality Control Inspection Services
- Supply Chain Management
- Manufacturing Mechanical Assemblies
- Engineering Manufacturing Services and Project Management
- Cylindrical Grinding Services (I.D & O.D)
- Horizontal Boring Services



## **SERVICES RENDERED**

#### **Out Source Facilities**

Our works are located in a very prime & active Industrial area, thus we enjoy a good Tie -Up's with Reliable & Competitive Suppliers of Forgings, Steels, Alloy Steels, Castings of all sizes in all Ferrous and Non-Ferrous Grades & all kinds of Packaging Material.

Our handy Sub-Contractors also provide us following facilities like

- Induction Hardening, Case Hardening
- Heat Treatment , Annealing
- Powder Coating
- Electro Plating Zink (Blue, Yellow, Clear), Zink Trivalent,
   Cadmium Trivalent, Nickel etc.
- Surface Grinding, Profile Grinding
- 3D Coordinate-Measuring Machine Inspection
- Non Destructive Testing Services
- Chemical Analysis Services

- Mechanical Testing Services
- Water Jet, Laser, Plasma Metal Cutting
- Rubber Lining, Rubber 'O'
  Rings
- Anodising
- JIG Boring Services

## CONTENTS

**COMPANY PROFILE** 

**OUR SERVICES** 

FACILITY, MACHINERY & EQUIPMENT

**PRODUCTS & APPLICATION** 

**MAJOR CLIENTS** 

**FUTURE PLANS** 

### PLANT AND MACHINERY



**UNIT-I** 



Kirby Constructed Wide Span Shed 160 Ft. Long x 45 Ft. Wide x 34 Ft. Height



- ☐ Shed Structure Designed & Erected to facilitate a minimum of 35 Ton Crane load for heavy fabrications.
- ☐ Additionally Two more independently workable side lane crane facility also designed for faster working environment.
- ☐ Currently a 10 Ton Capacity EOT & a 3 Ton Capacity lane Cranes are working parallelly.





#### A Three Storied RCC Structure.

- First Floor is held for Precision Assembly, Stores and for some machinery for high precision works in near future. This place will be turned into fully temperature controlled for better precision.
  - Second Floor is office and administrative space
- ☐ Conference Room, Pantry & Eatery Room





- ☐ Turbo Ventilators are installed on top of the roof to cool down the shed and to maintain a comfortable working environment for the operators particularly in Summers.
- ☐ We also installed 10 Fire Extinguishers in our works to prevent fire accidents.



A Custom Designed and Assembled electrical hub, considering all the current and future needs of machinery and power factor.

Power Backup facility With DG for works & Inverter Battery Backup for Office.



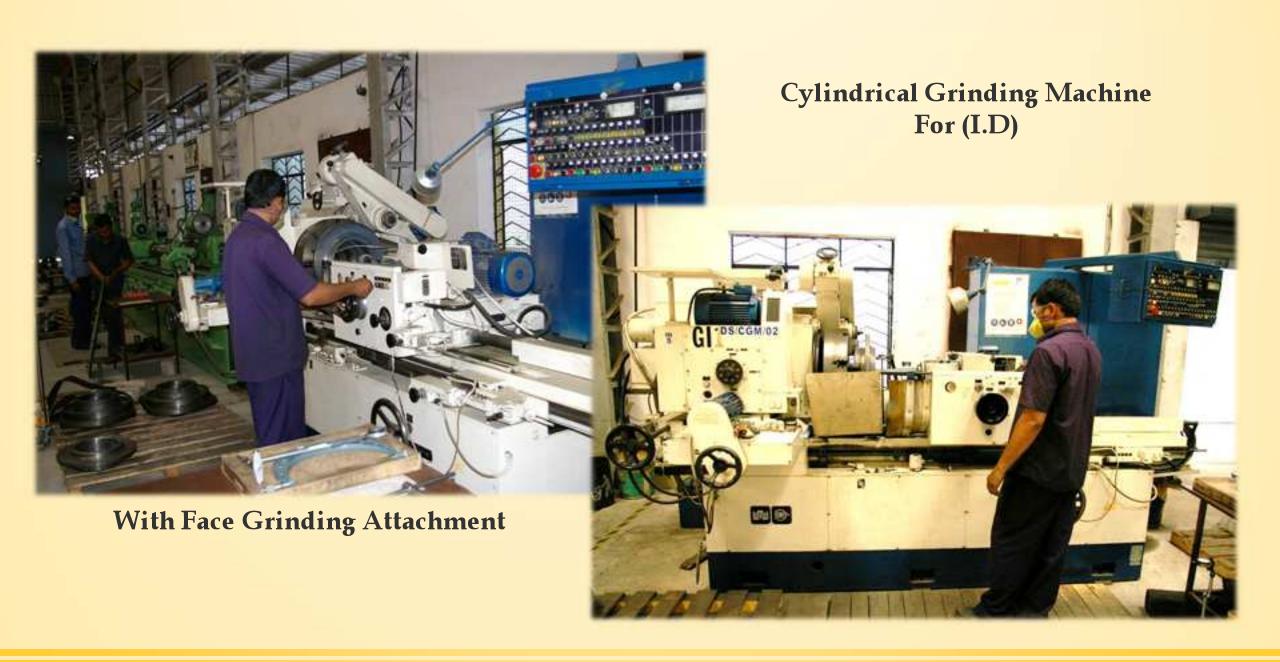






Cylindrical Grinding Machines (O.D)









**Conventional Machines** 



Universal Head Tapping Machine







Multi Utility Works Space





3 Cylinder Compression

## SAFETY FIRST









## Safety Operating Procedure LATHE



D.S. Veshala Engg. Ent. Pvt. Ltd.

This machine can only be operated by a trained and authorised employee of the company. Equipment must NOT be altered or modified without authorisation.

#### INSTRUCTIONS

- 1. Do NOT operate the machine without all guards in place.
- 2. Check all switches, controls and emergency stops before use.
- 3. Use mechanical aids for positioning heavy chucks and work.
- 4. Use correct feeds and speeds for the material.
- 5. Keep hands/fingers away from rotating parts, work and cutting tools.
- 6. Do NOT handle Scrap with bare hands.
- 7. Constrain loose clothing.
- 8. Do NOT leave the key in the chuck.
- 9. Clamp or support the work securely.
- 10. Material should NOT be protruding from headstock spindle.
- 11. Store material is rack provided.
- 12. Use minimum overhang of work from work holding device.
- 13. Use basket/net to catch parted-off work.
- 14. Clean the machine down after use.
- 15. Place all scrap or waste in the appropriate bin.
- 16. Clean up any liquid spills.
- 17. Wash hands after handling cutting fluids.
- 18. Report all machine faults and hazards to the supervisor.

CAUTION - Beware of flying objects; rotating parts; sharp machined edges; slips caused by spills; and sharp Scrap.









correctly

REMEMBER . . . Safety is Everybody's Responsibility.

## Safety Operating Procedure Bench Grinder



D.S. Veshala Engg. Ent. Pvt. Ltd.

This machine can only be operated by a trained and authorised employee of the company. Equipment must NOT be altered or modified without authorisation.

#### INSTRUCTIONS:

- 1. Do NOT operate the machine without all guards, shields and tool rests in place.
- Do NOT operate if fiammable materials (paper, wood, gas, liquid, etc.) are within 2 metres of machine.
- 3. Isolate the power when setting up or performing maintenance.
- 4. Ensure grinder is stable and secured properly to bench/stand.
- Check condition of wheels for cracks/chips and damage before use.
- 6. Do NOT use a wheel that has been dropped or is damaged.
- 7. Ensure shields are fitted and positioned correctly.
- 8. Keep hands/fingers away from rotating grinding wheels.
- 9. Confine loose clothing and hair.
- 10. Tool rest gap should be a maximum of 2mm
- 11. Select the correct grinding wheel for the material.
- 12. Hold the work securely on tool rest.
- 13. Avoid overheating the work or applying too much pressure.
- 14. Never attempt to stop or slow the wheel by hand let stop by its own.
- 15. Place all scrap or waste in the appropriate bin.
- 16. Report all machine faults; damaged wheels; and hazards to the supervisor.

CAUTION - Beware of hot ground objects; fracturing wheel; jamming material between wheel and tool rest; touching the rotating wheel; and fire hazard from grinding sparks.









REMEMBER . . . Safety is everybody's responsibility.

#### Safety Operating Procedure

#### Cylindrical Grinding Machine



This machine can only be operated by a trained and authorised employee of the company. Equipment must NOT be altered or modified without authorisation.

#### INSTRUCTIONS

- 1. Do NOT operate the machine without all guards in place.
- 2. Turn off power when setting up and performing maintenance.
- 3. Check all switches, controls and emergency stops before use.
- 4. Check condition of grinding wheel before turning on wheel spindle.
- Use mechanical aids for positioning heavy equipment and work.
- 6. Keep hands/fingers away from rotating wheel, work and moving table.
- 7. Do NOT touch work while rotating.
- Clamp and/or support the work securely.
- 9. Check table stop positions by hand before use.
- 10. Use correct table speed and feed rate.
- 11. Do NOT use excessive depths of cut.
- 12. Do NOT handle sharp ground edges.
- 13. Move work well clear of wheel before measuring and inspecting work.
- Use basket/net to catch parted-off work.
- 15. Clean the machine down after use.
- 16. Place all scrap or waste in the appropriate bin.
- 17. Clean up any liquid spills.
- Wash hands after handling cutting fluids.
- 19. Report all machine faults and hazards to the supervisor.

CAUTION - Beware of being struck by moving table; fracturing grinding wheel; Touching the rotating wheel; and sharp ground edges.









Report Accidents and Seek First Aid

REMEMBER . . . Safety is Everybody's Responsibility.

## Safety Operating Procedure Drilling Machine



This machine can only be operated by a trained and authorised employee of the company. Equipment must NOT be altered or modified without authorisation.

#### INSTRUCTIONS

- 1. Do NOT operate the machine without all guards in place.
- Keep hands/fingers away from all moving parts and the cutting tool.
- 3. Do NOT handle Scrap with bare hands.
- 4. Constrain hair and loose clothing.
- 5. Select the correct speed and feed rate for the cutting tool.
- 6. Clamp the work securely using a vice or clamp.
- 7. Clean the machine down and return tools to storage areas after use.
- 8. Wash hands after handling cutting fluids.
- 9. Place all scrap or waste in the appropriate bin.
- 10. Report all machine faults and hazards to the supervisor.

CAUTION - Beware of flying objects; when the drill breaks through; and sharp and/or hot Scrap.

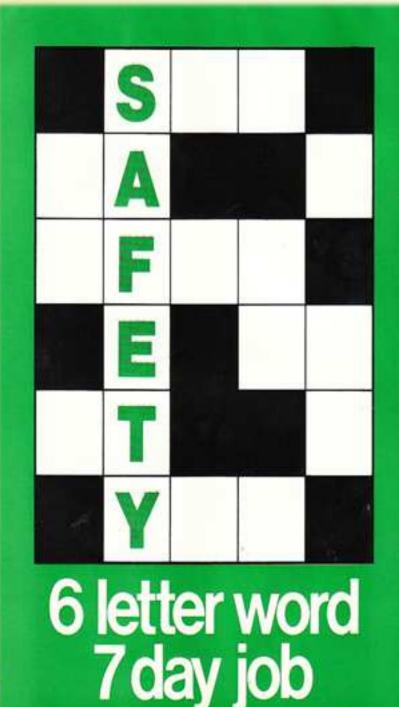








REMEMBER . . . Safety is Everybody's Responsibility.

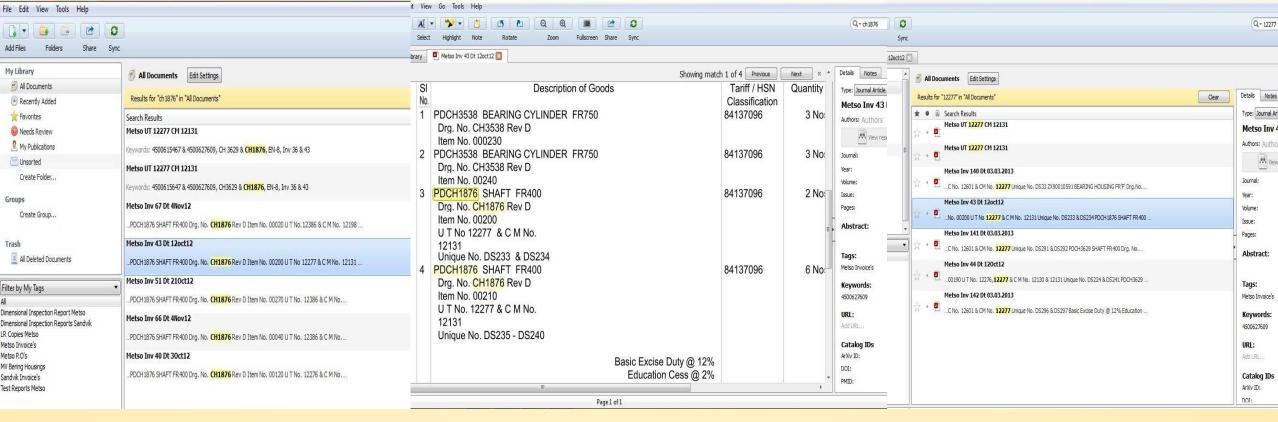




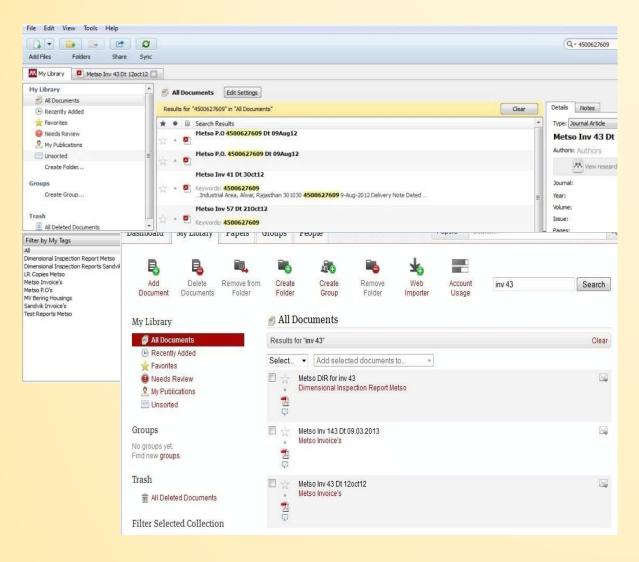


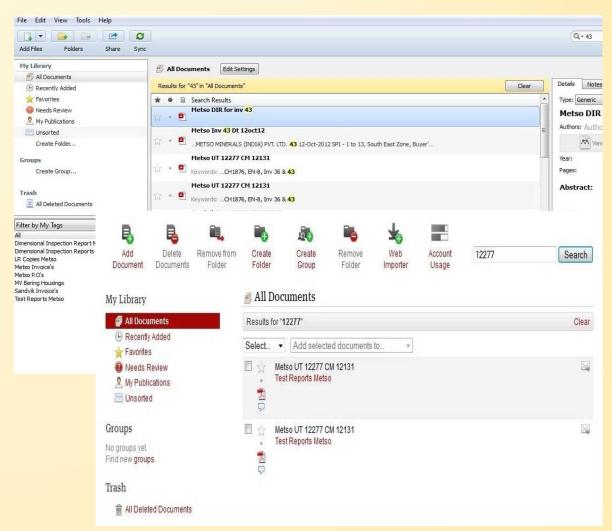
मशीनों का अगर रखेंगे ध्यान उत्पादन में हम देखेंगे कमाल

#### Quick & Infinite Traceability of Dispatched Items - for any Vital Supportive Documents



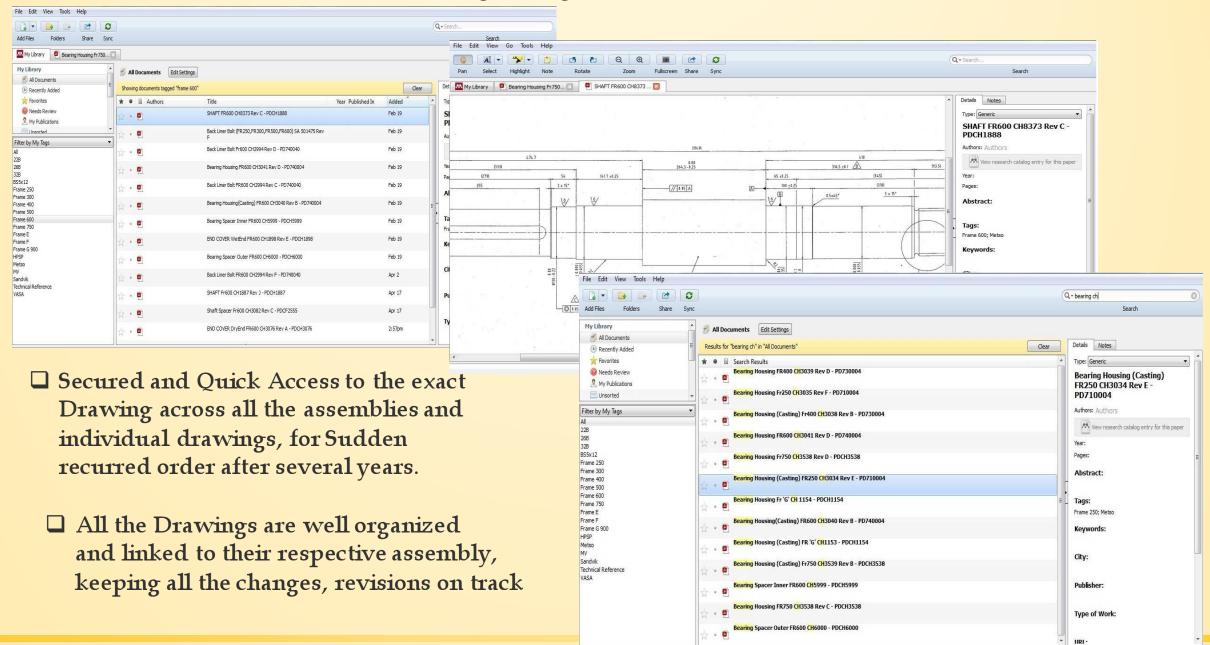
- After a Component is dispatched from us, We can Track down any of the its relevant reports or Supportive Documents, No matter how many years are passed by.
- ☐ All the Vital dispatch Documents like Invoices, Purchase Orders, Our unique No.'s of dispatched parts, Test Certificates, Dimensional Reports, Transport LR Copies are smartly linked with each other. We Can Search through any of criteria independently and simultaneously.





- Complete Order and Dispatch history for every single component we manufacture is recorded and ready to be traced down in seconds.
  - ☐ Thanks to Cloud Computing. No Matter where we are, with in Seconds we can trace the Exact vital documents to the Customers through online server as well.

#### Secured Drawing Management with Quick Retrieval





1 Mr. Jan E. Andersson General Manager, SBL Pump Solutions Mining & Construction Technology, Metso (Sweden)

2 Mr. Sanjay Vir Production Manager(Slurry Pump Division) Metso (India)

3 Mr. Chris Wyper Product Manager (Slurry Pumps) Mining & Construction Technology, Metso (Australia)

Thoroughly Appreciated our effort, for meeting the Global Quality Standards in all the Finished Products

And also appraised a very Tidy & Sophisticated works Facility for further New Product Developments.

# 1 Mr. JOACHIM MULLER Quality Manager, Construction & Development VOGELE (WIRTGEN Group), Germany

# 2 Mr. MATTHIAS HETTICH Dy. Manager Construction & Development VOGELE (WIRTGEN Group), Germany

Mr. Sandesh
Quality Manager
WIRTGEN India Pvt. Ltd.
Pune.



Evaluated our works facility and quality and expressed good reviews to become part of their ongoing product expansion in India and global market supply.

#### LIST OF MACHINERY

Serial No	Description Of Instruments	Make	Quantity	Feature
1.	Vertical Machine Centre	Lead Well	1	1600mm ×750mm × 800mm ATC 20
2.	Vertical Machine Centre	BFW	1	1100mm ×750mm × 750mm ATC 20
3.	CNC Turn Centre	WMW	1	1.5meter Between Centre; 500mm Swing over bed 12 - Turret
4.	CNC Turn Centre	НМТ	1	1.5meter Between Centre; 500mm Swing over bed 12 - Turret
5.	LATHE BOMBAYLATHE	MYSORE	1	3 METER (SOB 1mtr; 600mm)
6.	LATHE Kirloskar	MYSORE	2	3 METER (300mm)
7	LATHE Kirloskar	MYSORE	1	4 METER (300mm)
8.	LATHE Kirloskar R3	MYSORE	1	9 FEET (300mm)
9.	Lathe LB 17	НМТ	1	6 FEET

Serial No	Description Of Instruments	Make	Quantity	Feature
10.	Lathe LB 20	НМТ	1	8 FEET
11	Lathe LB 25	НМТ	1	9 FEET
12.	Lathe HONEST	GUJARATH	1	9 FEET
13.	Lathe AMIT	GUJARATH	3	6.5 <b>FEET</b>
14.	LATHE	GUJARATH	1	2.5 Mtr (SOB 900; 1200mm)
15.	CYLINDRICAL GRINDING MACHINE	WMW-Germany	1	Between Center 2000mm SOB 450mm
16.	INTERNAL GRINDING MACHINE	WMW-Germany	1	Center H t. 400mm
17.	RADIAL DRILL MACHINE	GUJARATH	1	Ø40mm
18.	DRILL MACHINE	GUJARATH	2	Ø19mm
19.	DRILL MACHINE	PRAGA TOOLS	1	25MM
20.	MILLING MACHINE	HINA	1	
21.	MILLING MACHINE FN3	HMT	1	
22.	BENCH / Hand Grinders		10	

Serial No	Description Of Instruments	Make	Quantity	Feature
23.	WELDING MACHINE RECTIFIRE (INVERTOR)	ELECTROMECH	4	
24.	WELDING MACHINE (AIRCOLLED)		5	
25.	Welding Machine on Single Phase		1	
26.	POWER HECK SAW CUTTING		1	
27.	MACHINE CRANE	INDEF	1	3 TON
28.	CRANE	INDEF	1	2 TON
29.	CRANE		1	7.5 TON
30.	TOOLPOST Grinding Attachment		1	
31.	HAND DRILL MACHINE's		3	
32.	COMPRESSOR'S	GUJARATH	2	
33.	3 –Cylinder Compressor PT-100 With Heatless Air Dryer	PUR <b>E</b> AIR	1	40cfm/12.5kg/cm <sup>2</sup>
34.	Cummins 62.5 KVA Silent Generator Set	Cummins DG	1	62.5 KV A
35.	SMART TAPPING MACHINE	Ravisons	1	upto M24

Sl. No.	Instrument Type	LIST OF INSTRUMENTS Range	Make	Quantity
1.	Micro Meter	400-500mm	Mitutoyo	4
2.	Micro Meter	300-400mm	Mitutoyo	5
3.	Micro Meter	150-100mm	Mitutoyo	7
4.	Micro Meter	100-200mm	Mitutoyo	6
5.	Micro Meter	75-100 mm	Mitutoyo	6
6.	Micro Meter	50-150mm	Mitutoyo	4
7.	Micro Meter	50-75mm	Mitutoyo	4
10.	Depth Micro Meter	50 mm	Mitutoyo	2
11.	In Side Micro Meter	50-1000mm	Mitutoyo	2
12.	Vernier Caliper	2000mm	Mitutoyo	2
13.	Vernier Caliper	1000mm	Mitutoyo	3

Sl. No.	Instrument Type	Range	Make	Quantity
14.	Vernier Caliper	600mm	Mitutoyo	10
15.	Vernier Caliper	300mm	Mitutoyo	12
16.	Vernier Caliper	200 mm	Mitutoyo	12
17.	Depth Vernier	200 mm	Mitutoyo	6
18.	Height Gauge Digital	600mm	Mitutoyo	1
19.	Height gauge	300mm	Mitutoyo	3
20.	Bore Gauge	150-350	Mitutoyo	4
21.	Bore Gauge	50-200	Mitutoyo	6
22.	Bore gauge	35-65mm	Mitutoyo	2
22.	Bore gauge	500-600mm	Mitutoyo	2
23.	Surface Plate	800mm × 800mm		1
24.	Surface Plate	2000mm × 1000mm	Jafuji	1
25.	Electronic Weighing Machine	200Kg	SIGMA	1

Instrument Type	Range	Make	Quantity
Micro Meter	0-25	Mitutoyo	2
Micro Meter	25-50	Mitutoyo	2
Micro Meter	50-75	Mitutoyo	2
Micro Meter	75-100	Mitutoyo	2
Micro Meter	100-125	Mitutoyo	2
Micro Meter	100-200	Mitutoyo	3
Micro Meter	200-300	Mitutoyo	3
Micro Meter	300-400	Mitutoyo	2
Micrometer	400-500	Mitutoyo	2
Micro Meter	500-600	Mitutoyo	2
Micro meter	160-250	Mitutoyo	3
Boregauge	250-400	Mitutoyo	2
Boregauge	400-600	Mitutoyo	2
	Micro Meter	Micro Meter       0-25         Micro Meter       25-50         Micro Meter       50-75         Micro Meter       75-100         Micro Meter       100-125         Micro Meter       100-200         Micro Meter       200-300         Micro Meter       300-400         Micro Meter       400-500         Micro Meter       500-600         Micro meter       160-250         Boregauge       250-400	Micro Meter         0-25         Mitutoyo           Micro Meter         25-50         Mitutoyo           Micro Meter         50-75         Mitutoyo           Micro Meter         75-100         Mitutoyo           Micro Meter         100-125         Mitutoyo           Micro Meter         100-200         Mitutoyo           Micro Meter         200-300         Mitutoyo           Micro Meter         300-400         Mitutoyo           Micro Meter         400-500         Mitutoyo           Micro Meter         500-600         Mitutoyo           Micro meter         160-250         Mitutoyo           Boregauge         250-400         Mitutoyo

Sl. No.	Instrument Type	Range	Make	Quantity
39.	Plunger Dial Gauge	1 micron least Count	Mitutoyo	4
40.	Plunger dial Gauge	10 micron least Count	Mitutoyo	10
41.	Micrometer(Digital)	0-150mm	Mitutoyo	3
42.	Micrometer(Digital)	150-300 mm	Mitutoyo	3
43.	Surface Roughness(Ra) Comparator Specimens		Rubert & Co. England	2
44.	Portable Surface Roughness Tester		Mitutoyo	1
<b>4</b> 5.	Portable Hardness Tester		Mitutoyo	1

#### CONTENTS

**COMPANY PROFILE** 

**OUR SERVICES** 

FACILITY, MACHINERY & EQUIPMENT

PRODUCTS & APPLICATION

**MAJOR CLIENTS** 

**FUTURE PLANS** 

### MAJOR PRODUCT S & CATEGORIES

We are Manufacture and Fabricate Hundreds of Unique Parts in varied Materials, Sizes & Specifications. Of Which largely consists of Shafts, Flanges, Housings and other Fabrications.

They Mainly Comes under Following Categories:

## **Slurry Pump Parts**

Mining & Construction Equipment Parts

Asbestos Plant Equipment & Assemblies

General Fabrication & Engineering Components



#### Slurry Pump Shafts with all-over Grinding Finish





**Various Slurry Pump Parts** 

#### **Anti-Rust Coated Slurry Pump Bearing Housings**





**Total Bearing Cartridge Assembly of Slurry Pump** 



Horizontal Slurry Pump Shafts (Moc: EN8, SS316, EN19, EN24, SS304 etc)



**Shaft Sleeves of Heavy Duty Slurry Pump (Moc: SS316)** 

Vertical Slurry Pump Shafts (Moc: EN8, SS316, EN19, EN24, SS304 etc)









Vertical Slurry Pump Shafts - Rubber Lined (Moc: EN8; Rubber Shore 40/50/60)







Tectyle 506 Antirust & Secure wooden box packing

Bearing Housing (over 550 kg)
Of Heavy Duty Slurry Pump (Moc: S.G. Iron)



Bearing Housing of VASA Slurry Pump



# Stringent Quality Assured CMM Quality Check for all Cylindrical Constraints



#### ZEISS Calypso

Measurement Plan PSU BEARING HOUSING 600 P1

Date January 18, 2013

Drawing No.
CH 3041REV D

6:13:19 pm

Order \* order \*

Operator Master

CMM C32Bit

Incremental Part Number

	Actual	Nominal	Upper Tol. Lower Tol.	Deviation
0	Concentricity1 0.0103	0.0000	0.0500	- 0.0103
	Concentricity2 0.0189	0.0000	0.0500	- 0.0189
0	Concentricity3 0.0088	0.0000	0.0500	- 0.0088
	Perpendicularity1 0.0188	0.0000	0.0500	J 0.0188
11	Parallelism1 0.0103	0.0000	0.0500	- 0.0103

#### Concentricity achieved is under 10 microns





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Eccentric Shafts for Multiple Deck Vibrating Mining Screens (Eccentricity is up to 35mm)



Main Eccentric Shafts of Jaw Crushers (Eccentricity is up to 40mm)

#### Labyrinth Covers of Vibrating Screens





Eccentric Pulleys of Vibrating Screens (Moc: S.G. Iron)

Bearing Housings and Flanges of Vibrating Screens



MV Bearing Housings of Mobile Crushing Screen (Moc: S.G. Iron)

Complete Machining developed on VMC with special cutter for split groove inside Bore



**Major Vibrating Screen Parts** 



Vibrating Screen Unbalance's (40,50,80mm thick MS plate fabrictaion)



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Mining & Construction Equipment Parts

Asbestos Plant Equipment & Assemblies

Other Fabrication & Engineering Components



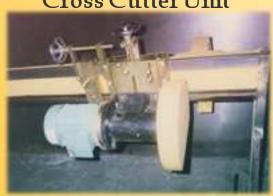


**Auto Trolley Handling System for Asbestos Sheet Plants** 

Asbestos Plant Sheet lift Hood Assembly



Cross Cutter Unit



Bag Shredder Machine



Oil Spray Unit for Asbestos







### MAJOR PRODUCT S & CATEGORIES

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**Slurry Pump Parts** 

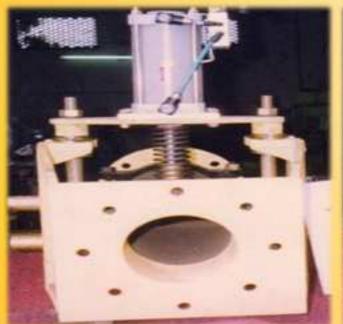
Mining & Construction Equipment Parts

Asbestos Plant Equipment & Assemblies

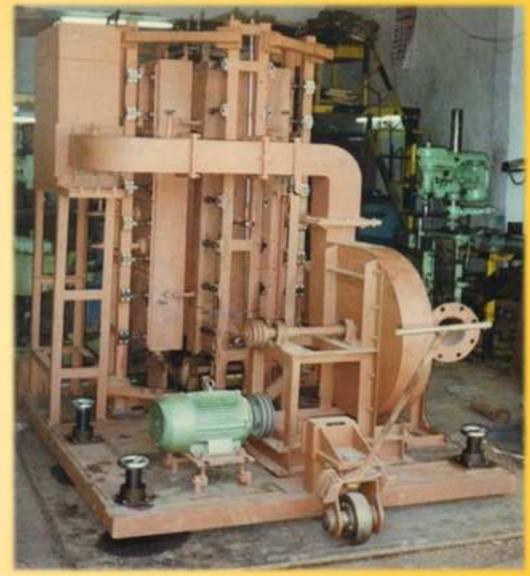
General Fabrication & Engineering Components



Tube Valve Assembly



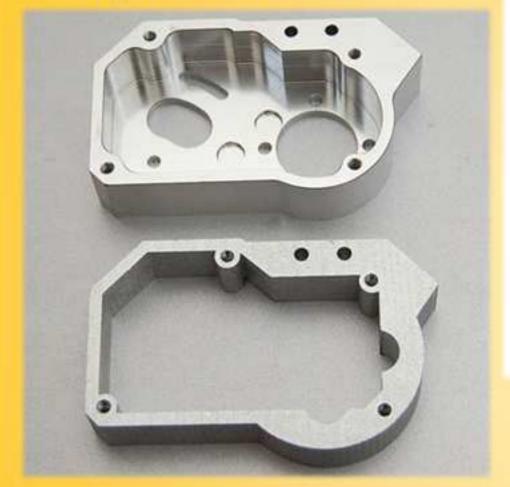




BHEL R&D Equipment



#### Other Precision Parts

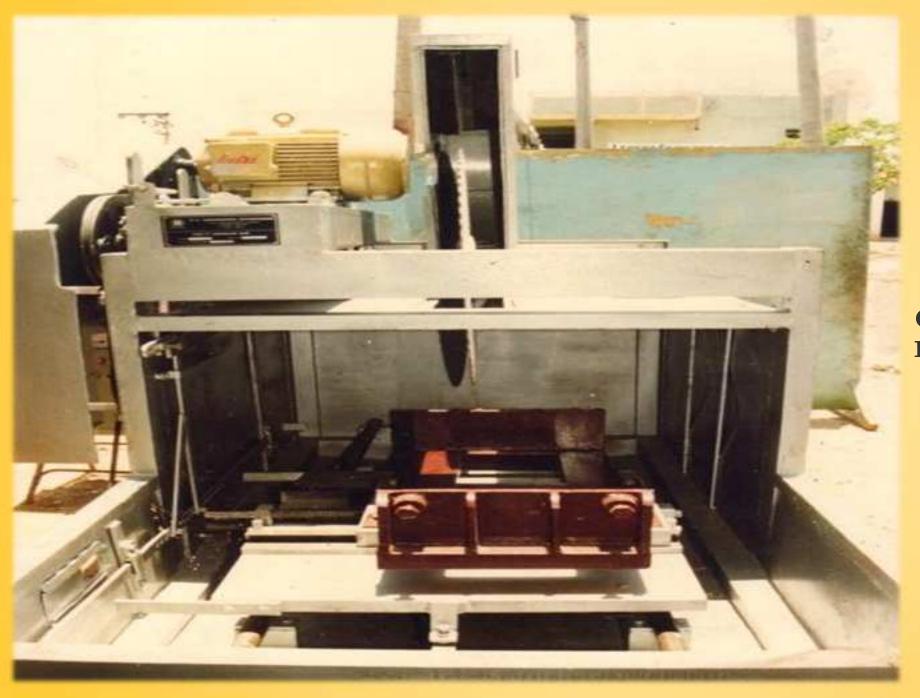






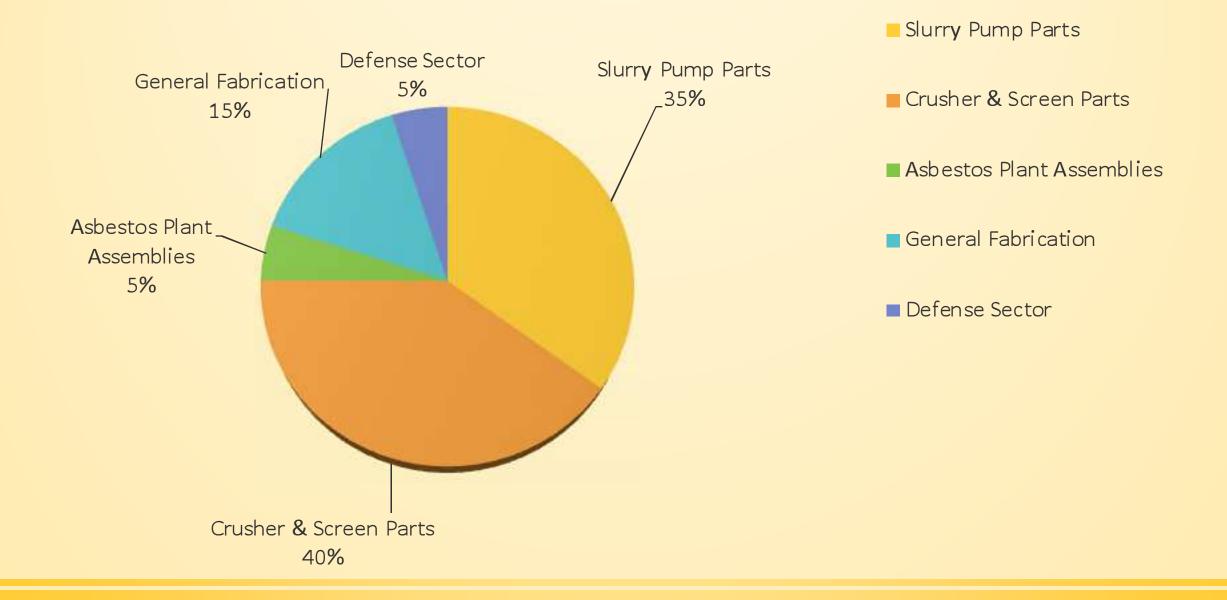






Granite Slicing Machine Indigenously Developed & Sold by us.

#### PRODUCT SALES CONTRIBUTION



#### CONTENTS

**COMPANY PROFILE** 

**OUR SERVICES** 

FACILITY, MACHINERY & EQUIPMENT

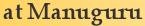
**PRODUCTS & APPLICATION** 

MAJOR CLIENTS

**FUTURE PLANS** 

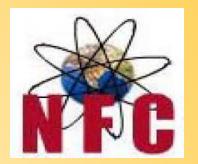
#### Our Direct Esteemed Customers







R&D; Hyderabad







**HIL Limited** 

(Formerly Hyderabad Industries LTD)

at Hyderabad, Kondapalli, Tharkhand, Kerala, Odisha, Maharashtra



at Karnataka & Gujarath







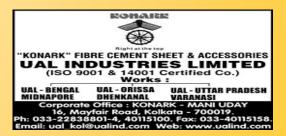
at Daund, Pune



SANDVIK



at Bihar



at Kolkata, Varanasi & Cuttack

#### CONTENTS

**COMPANY PROFILE** 

**OUR SERVICES** 

FACILITY, MACHINERY & EQUIPMENT

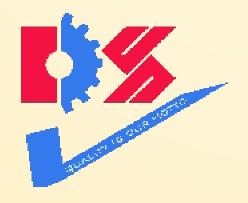
**PRODUCTS & APPLICATION** 

**MAJOR CLIENTS** 

**Machinery Prospects** 

## **Machinery Prospects**

2018-19	Vertical Machining Centre & CNC Lathe
2019-20	CNC Cylindrical Grinding
2019-20	Horizontal Machine Centre, Coordinate Measuring Machine



## D.S. VESHALA

### **Engineering Enterprises Pvt. Ltd.**

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