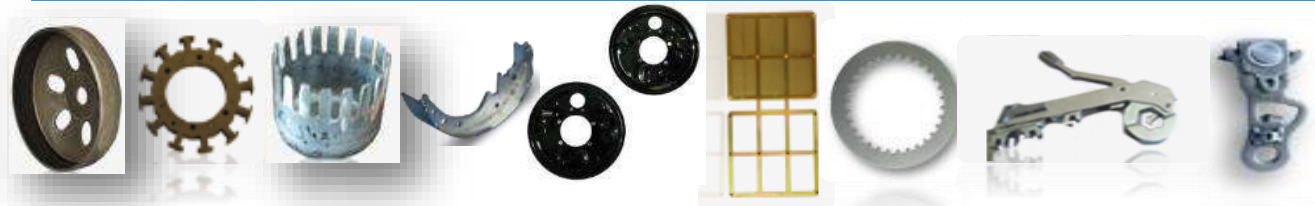


Welcome to



Manufacturer of Precision Sheet Metal Stamping parts & assemblies



Founded	1999 in Aurangabad
Business	Manufacturer of Precision Sheet Metal Stamping Components & assemblies to Automobile, Chemical, Textile & Home Appliance industries
Industry	Leading manufacturer of Precision sheet metal parts, Assemblies, Fine & Grip Flow Blanking in the state.
Facilities	Total - 8 Manufacturing Units
Presence in India	Aurangabad & Pune
Customers	OEMs-Bajaj Auto Ltd., Greaves, Rieter, Franke Faber, Endress+Hauser. Automotive ancillaries - Endurance, Varroc, Badve, Grupo Antolin , FCC.
Sales Turnover	INR 108.42 Crore (FY:-2016-17)
Employees	450 + Employees



- Established in the year 1999 by Mr. T N Kandakure (CEO), having 26 years of experience
- Expertise in the Design & Development of Press Tools



Dhananjay Auto Parts (1999)

- Surface Treatment: Fully Automatic Alkaline, Acid Zinc & Ni-Cr Electroplating



Dhananjay Enterprise-I (2001)

- Stamping up to 160 Ton, CNC, Perforation & Expanded Mesh facility.



Dhananjay Metal Craft Pvt Ltd-II (2003)

- Stamping up to 160 Ton



Dhananjay Auto Craft Pvt Ltd (2017)

- Grip Flow & Fine Blanking Press Up to 630 Ton
- Spoke & Nipple manufacturing



Corporate Office
HR, Finance, Materials, etc.



Dhananjay Metal Craft Pvt Ltd-III (2004)

- Stamping up to 100 Ton



Dhananjay Metal Craft Pvt Ltd-IV (2017)

- Fabrication



Dhananjay Enterprises-II (2012)

- Press machine up to 1000 Ton
- Fully Automatic Powder Coating Plant
- Liquid Nitriding plant
- Phosphating Plant



Dhananjay Metal Craft Pvt Ltd-I (2009)

- In house Tool Design & manufacturing
- Fine & Grip Flow Blanking
- High Speed stamping up to 500 Ton





VISION

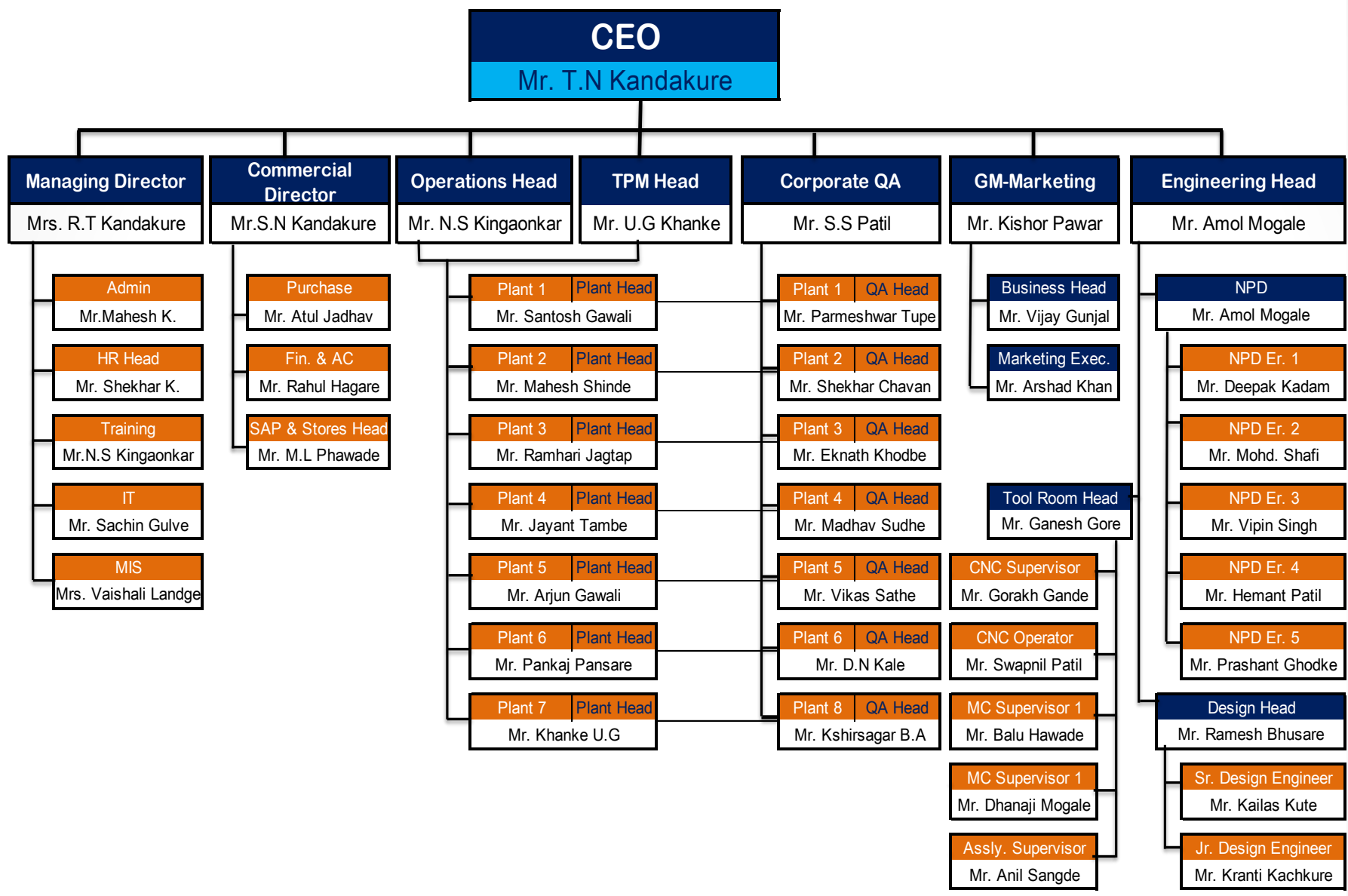
To set the benchmark in metal Stamping industry for Quality, Cost & delivery.



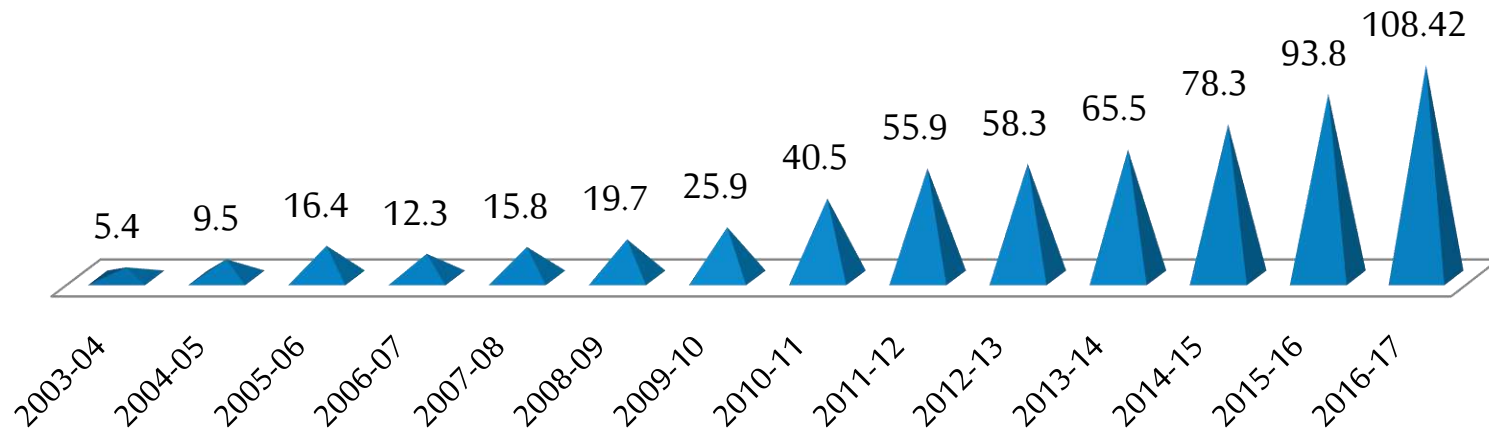
MISSION

We are committed to supply superior metal stamping parts at rational prices through Continual improvements & optimum utilization of resources.

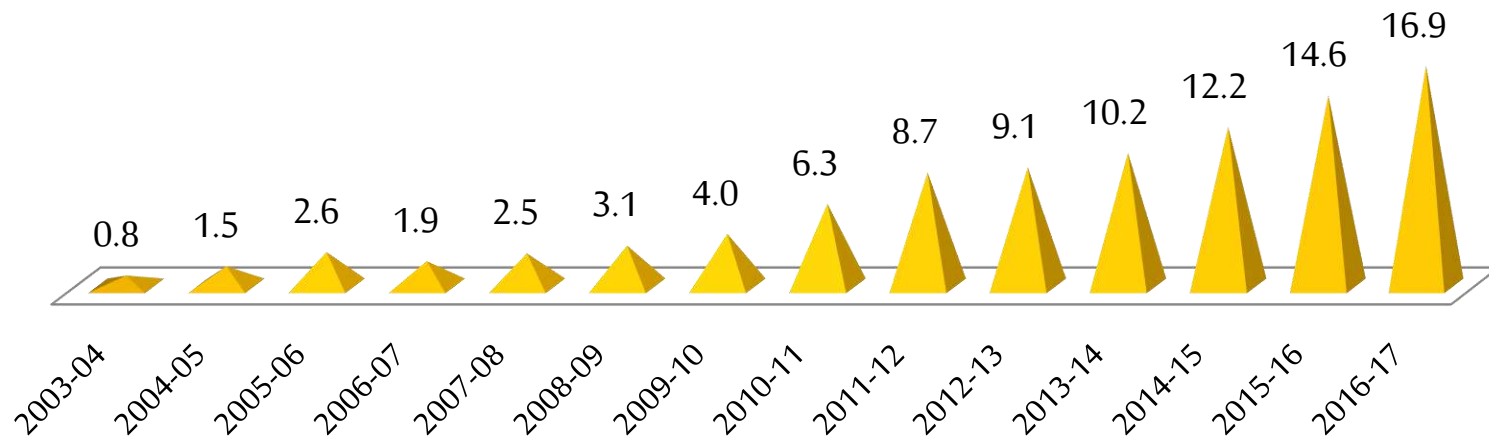
Organization Structure



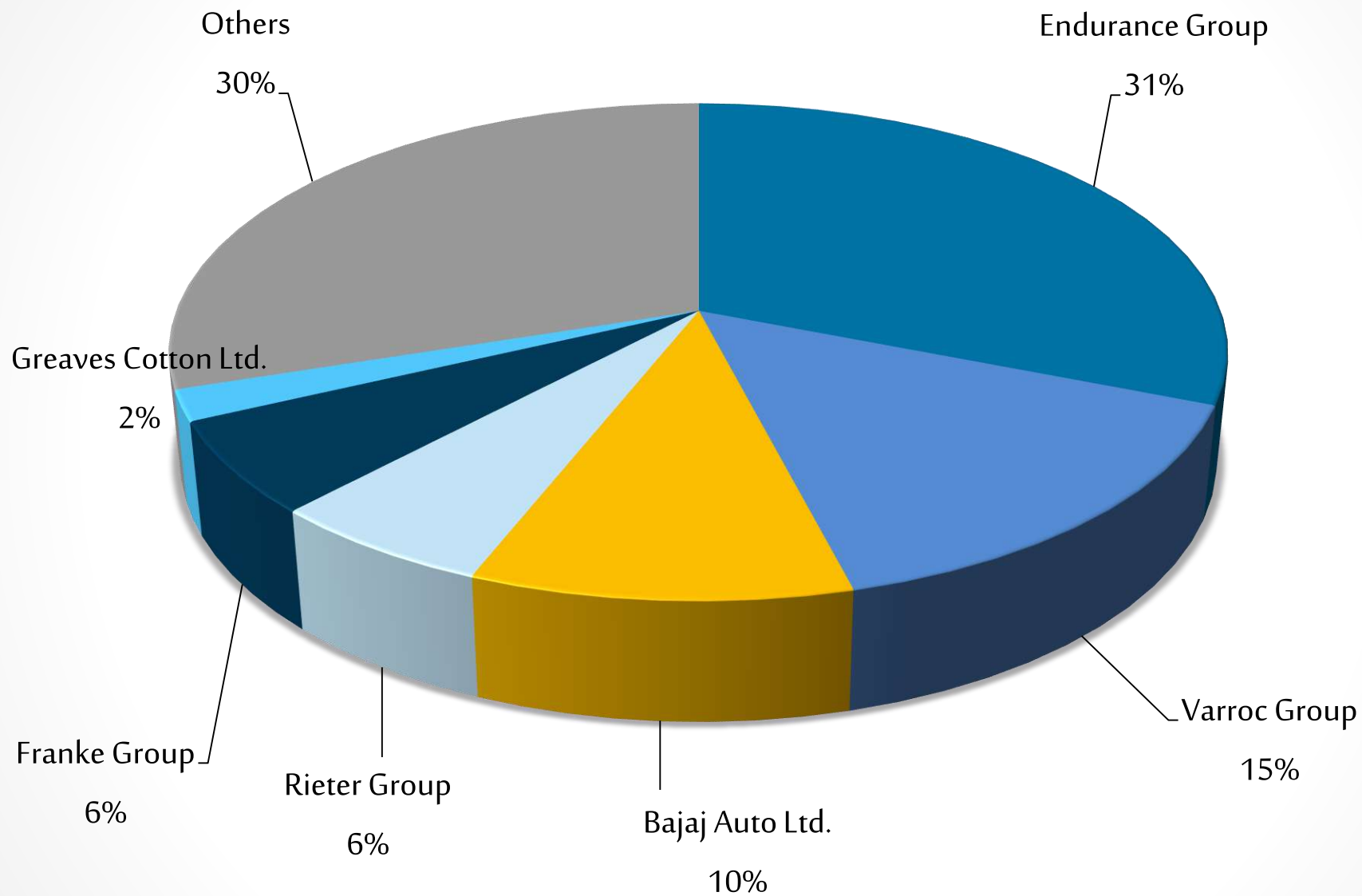
Values in INR Crore



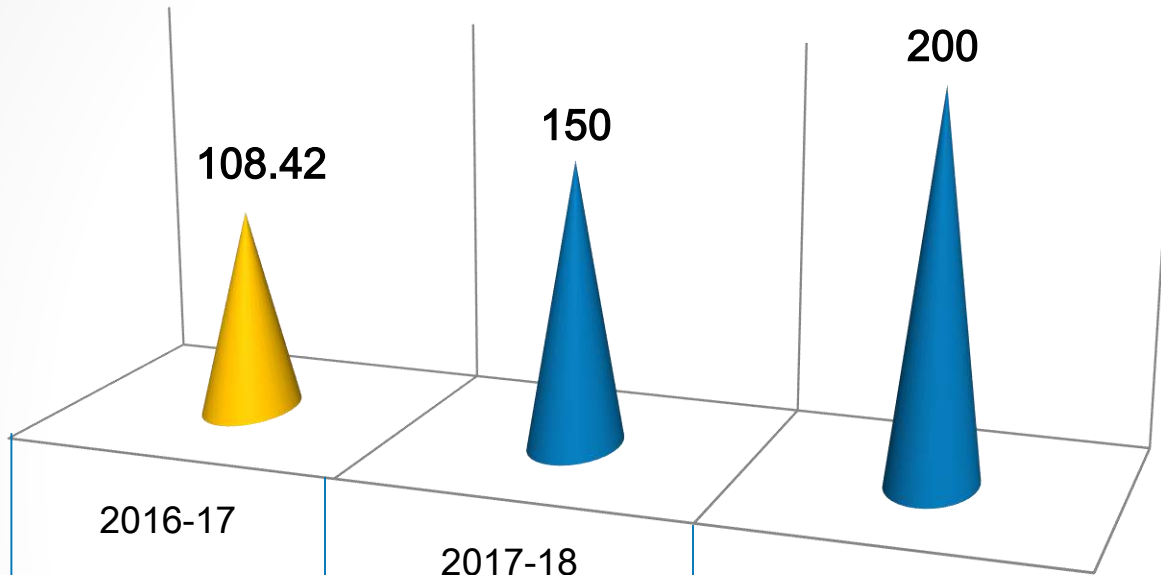
Values in USD Million



Customer Share % in Group Sales Turnover



Values in INR Crore



2016-17

2017-18

2018-19

- Start of Welded Assly of Grip Flow parts such as Brake Lever, Gear Change lever, etc.
- Volume increase of higher thickness parts in Grip Flow
- Plan for export business addition.

- Spoke, Nipple, Cold forging, sheet metal in heavy duty 250,300 Ton Press line.
- Addition of Exports business from M/s Saurer Textiles Solution Pvt. Ltd.

- Addition of Business from Bajaj Auto Ltd.

Our Esteemed Customers

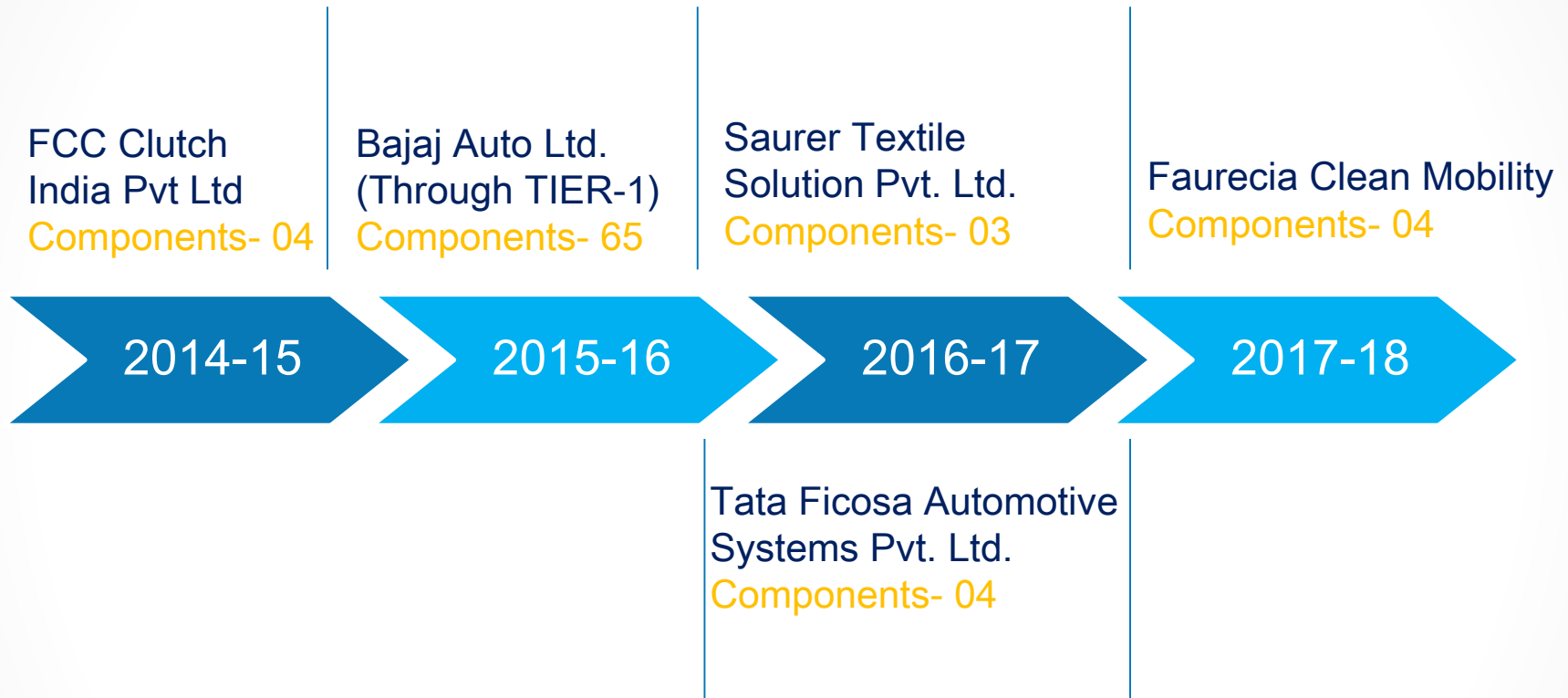
OEM

			
	 <p>People for Process Automation</p>	 <p>Greaves Cotton Limited</p>	

Auto-Ancillary

							
			 <p>A joint venture of Spal Italy</p>				

New Customers Added



Automobile- Components Categories



Automobile-Components (Fine & Grip Flow blanking)



Axle Bracket for
Swing Arm Assly
Thk. 8 mm



Ratchet Thk. 5 mm



Pawl Thk. 5 mm



Inhibitor Assly. Thk. 2mm



Brake lever
Thk. 6 mm



Main Step
Thk. 8 mm



Side Stand BKT
Thk. 8 mm



Gear Change Lever
Thk. 5 mm



Stay LH Thk. 6 mm



MTG Fuel Tank Cap
Thk. 4mm



Arm gear Shift
Thk. 5 mm



Scissor Gear Blank
Thk. 4 mm



Holder BKT
Thk. 5mm



Ratchet Thk. 3mm



Fan Insert Thk. 4mm



Clutch Outer



Clutch Box



Movable Pulley



Plate Clutch



Core Plate



Holding Plate



Core Plate



Drum



RE Steel Core Plate



Holder



GPH



Core Pack Assemblies

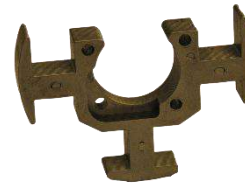


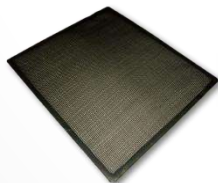
Plate Starter Clutch



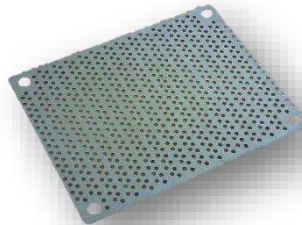
Plug



Flame Arrestors



Punching Plate
(Perforated)



Brackets



Band Battery



Spring Cap



Fan Insert

Welded Assemblies



Brake Lever Assly



Gear Lever Change



Brake Shoe Welded



Back Plate Assly



LCGS Assly



Assly Lever Clutch 4W



Brake & Clutch Levers



KTM Rear No. Plate Assly



KTM Rear No. Plate Assly



Bracket Motor



Clamp Exhaust



Oxycat Bracket



Fuel Tank



Air Shroud



Tail Assly



Adjusting Seg. Top Part



Adjusting Seg. Bottom Part



Distributor in Front



Pressure Saddle



Precision Settle T 70



U - Beam



Distributor Behind



Closing Lever

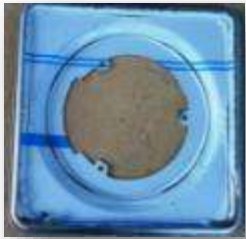


Assembly





Hood/Chimneys



Square Plate



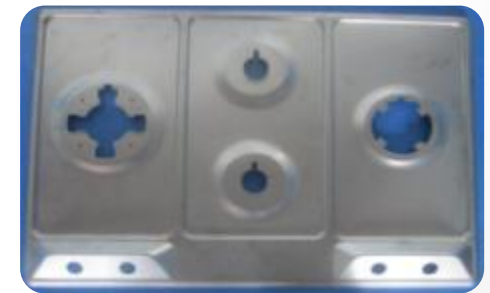
Baffle filter



Hob Bottom Tray



Spring Lotus Burner



Brass Burners



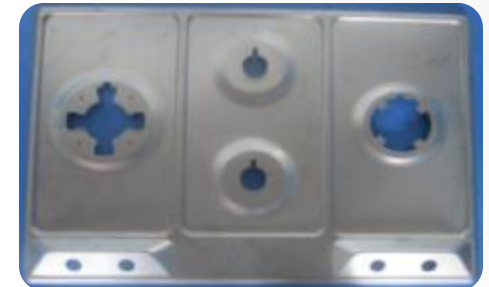
BRASS BURNER 650



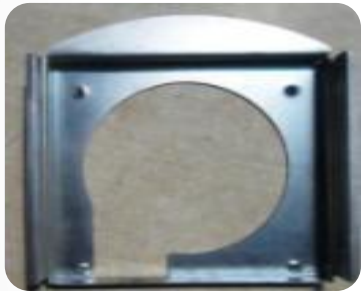
BRASS BURNER 750



Aesthetic Cover



MDR 724



DIFFUSOR SUPPORT



MOTOR SUPPORT



SQUARE PLATE RAPID
BURNER



OFFSET FLANGE



ZN M8



BOTTOM SUPPORT



SPRING LOTUS BURNER



BENT STOPPER ZN

Stainless Steel Components for chemical Industries



Bubble Cap 6"



BDH Valve



Clamps



Bracket 230 & 240



Yoke



Oxycat Bracket



Bubble Cap



Bubble Cap 4"



Pot Disc



Domed plate



BDH Fast in valve



Form Washer



End cap



cage valve



snap in lug



Tube Insert



U. N. Clamp



wiper blade



curl tube



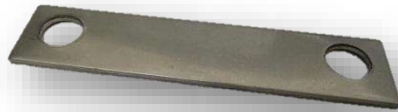
TUBE SHEET TUBE MOUNTING



MOUNTING BKT SHEET 316 L W01



MOUNTING BKT PIPE HOUSING



TUBE SHEET I TUBE MOUNTING



TUBE SHEET II TUBE MOUNTING



U-BOLT M-6



V-BOLT M-8



U-BOLT M-8



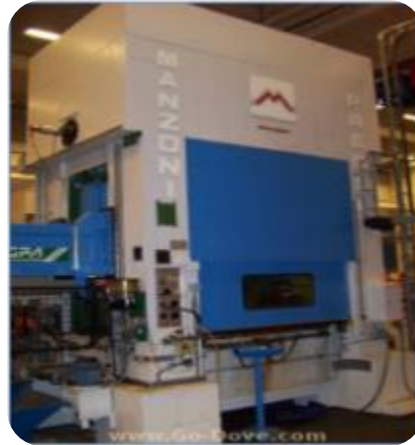
U-BOLT M-10

Press Machines

- Mechanical presses having capacity up to 1000 tons
- Hydraulic presses up to 250 tons
- For progressive tooling, high speed (250 SPM) presses up to 500 tons
- Total No. of Press machine in group- 175
- To ensure quality, we have finishing machines like straightening, Deburring, etc.



-Capacity 250 Ton
-Shut Height 250 MM
-Bed Size 1200 X2800 mm
-Speed 100 SPM



-Capacity 160 Ton
-Shut Height 625 MM
-Bed Size 1600 X1250 mm
-Speed 30-60 SPM



-Capacity 150 Ton
-Shut Height 430 MM
-Bed Size 1400 X 560 mm
-Speed 50 SPM



-Capacity 1000 Ton
-Shut Height 600 MM
-Bed Size 1400 X 1650 mm
-Speed: 16 SPM

- Fine blanking which gives precisely finished & high quality components
- Fine blanking Presses up to 400 tons



Fine Blanking press

- Capacity 400 Ton
- Shut Height 625 MM
- Bed Size 640 X 640 mm
- Speed 40 SPM

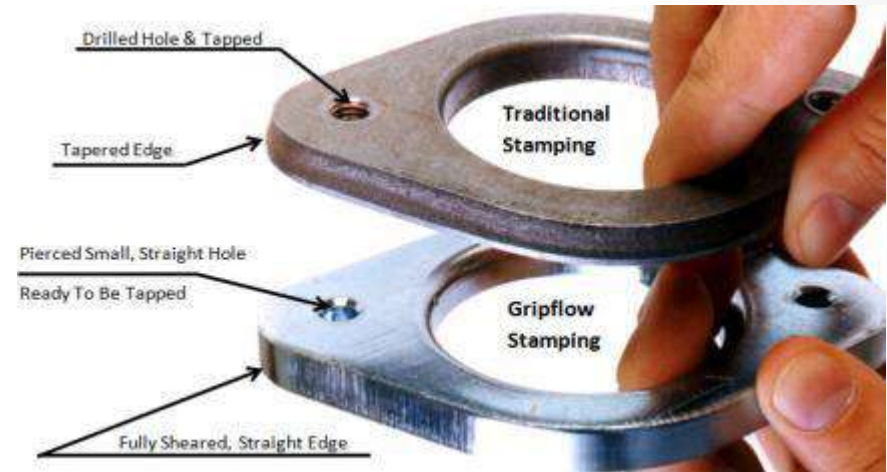


Servo Press

- Capacity 200 Ton
- Shut Height 400 MM
- Bed Size 600 X 600 mm
- Speed 57* for 30 mm stroke

The advantages of Grip flow technology:

- Eliminate secondary machine operations.
- Pierce holes smaller in diameter than the stock thickness.
- Coin countersinks the entire thickness of the stock material.
- Stamp gear teeth.
- Hold close tolerances.
- Make the smooth-edge only where it is required.
- Improve your part's flatness



- Fully Automatic Alkaline & Acid Zinc Plating Plants
- Manual Duplex Nickel Chrome Plating Plant
- Fully Automatic Powder Coating Plant
- Liquid Nitriding Plant
- Phosphating Plant
- Barrel Plating plant.



-Automatic Alkaline Zinc Plating.

Capacity/Day : 9000 Sq.ft.



-Nickel Chrome Plating Plant

Capacity/Day : 3000 Sq.Ft.



-Powder Coating Plant

Capacity/Day : 21600 Sq. Ft.



-Liquid Nitriding Process
Capacity/Day : 3200 Kgs.

We have dedicated & well equipped Fabrication shop at Ranjangaon, Pune with the following facilities:

- TIG Welding- 400 Amp (04 nos.)
- TIG Welding- 250 Amp (01 no.)
- Lathe Machines
- Drill Machines
- Abrasive Cutter
- Mechanical Press 200T
- Hydraulic Press 100T



Future Plan:

- Laser Cutting
- Plasma Cutting





SPM Auto Welding Process
For Brake Shoe Welded Assly



Seam Welding machine
For Fuel Tank.



-Wire mesh , Perforation
& Expanded Mesh machines
-Mesh is used in automobile filter parts



Spoke & Nipple manufacturing machines



Robotics for Auto Welding of
Gear Change Lever Assly



- In-house Tool Room with modern machineries & Tool design department.
- Development Lead Time- For small parts 30 days & big parts 60 days.

Machines:

- VMC- 02 Nos
- CNC Wire Cut- 03 Nos
- Jig Boring Machine (SIP)
- Milling Machine (Toss & M1 TR)
- Surface Grinders (600X250 mm) – 3 Nos
- Radial Drilling Machine- 3 Nos
- Power Hack Saw Machine.
- Rotary Grinder
- CNC Wire Cut Fanuc



VMC



CNC Wire Cut machine



TOOL ROOM

- Dhananjay Metal Craft Pvt. Ltd-I & Dhananjay Enterprises-I are certified as ISO/TS 16949 : 2009 Certification by TUV.
- Remaining plants are having ISO 9001:2008 Certification.
- Practicing TPM (Total Productive Maintenance).
- Facilities such as Contracer, CMM, Profile Projector, Tensile Testing Machine, Roughness tester, Hardness Tester, etc.




Dhananjay Group

QUALITY POLICY


We at Dhananjay Group of Companies are Committed to Manufacture and Deliver Quality Products on Time to Meet Customer's Requirements and Implied Needs.

We Shall Achieve this Through the Implementation of System, Continual Improvement and Involvement of Employees in all Spheres to Become a World-Class Organisation.

Dhananjay Group of Companies is Committed to Conducting its Operations with the Awareness of and Concern for the Health and Safety of Employees, Contractors, Visitors and the Community at Large.

[Signature]
T.N.Kandakure
CEO

Date : 01.09.2005



Dhananjay Group

TPM POLICY

Dhananjay Group are Committed to Practice "TOTAL PRODUCTIVE MAINTENANCE" For

1. To Create Safe Work Environment & Higher Employee Moral.
2. To Maximize Operational Efficiency by Eliminating Losses of all Types.
3. To Improve Working Culture.
4. To Achieve Internal, External Customer Satisfaction

By
Total Employees Involvement.

[Signature]
T.N.Kandakure
CEO

Date : 01.10.2008

1. Portable 3D CMM
2. CMM strokes 500 X 600X 400 (XYZ)
3. Profile Projector Model 400EM
4. Contracer - Mitutoyo
5. 2D Height Gauge 600mm with accuracy up to 1 micron - Mahr
6. Digital Height Gauges - Mitutoyo
7. Micro Hardness Tester - Mitutoyo
8. Micro Meter Ranging from 0 to 150mm
9. UTM Model UTE-10N – FIE
10. Surface RA Tester–Mitutoyo Range 0 to 17
11. Nickel Plating Thickness Tester
Micro Test 50–ElektroPhysik Range 0-50m
12. Zinc Plating & Coating Thickness
Tester Mini Test 650 F/N -
ElektroPhysik from 0 to 2000m
13. Destructive Thickness Tester
14. Salt Spray Testing Unit
15. Load Testing Machine
16. Hardness Tester



Portable 3D CMM



CMM strokes 500 X 600X 400 (XYZ)



Profile Projector



Contracer



2D Height Gauge



Universal Testing Machine



Salt Spray Testing Unit

- All plants are connected with **SAP B1**.
- **Product Data Management (PDM)**- To manage the work as per system flow & to keep data centralized with user interface.
- Advance tools like **Solid Works & 3D Quick Press** for design of Press tools with maximum accuracy & minimum design lead time.





Annual Get Together



Monthly Management Review Meeting



Daily Morning Meeting



Daily Morning Pledge



Training & Education to employees



Quarterly Inter Plant Kaizen Competition



Quality Month Celebration



Annual Blood Donation Camp



Annual Cricket Competition



Employee Birth Day Celebration



Women's Day Celebration

Our Mechanism for TPM Sustenance

1

- Training on TPM for new employees



2

- Daily one hour for pillar activity



3

- Daily morning meeting to review TPM activity



4

- Monthly audit for JH, Safety & 1S/2S



5

- Monthly review meeting for TPM activities



6

- Horizontal deployment of TPM in our other plants





Award By DIC Maharashtra Government 2004



Excellent Effort 2008 - TPM Award by Endurance Group



Long Term Association 2011 - Award by M/S Varroc



TPM Implementation 2012 - Award by Endurance Group



Bronze Quality - Award by Endurance Group



Award for Key Supply Chain Partner by M/S Sulzer India Pvt. Ltd. 2013



Award for Best Capacity Enhancement 2014-15 by M/S Rieter India P.L.



TPM Award by Mr. Anurag Jain (M.D. Endurance Group)

Thank You...!!!