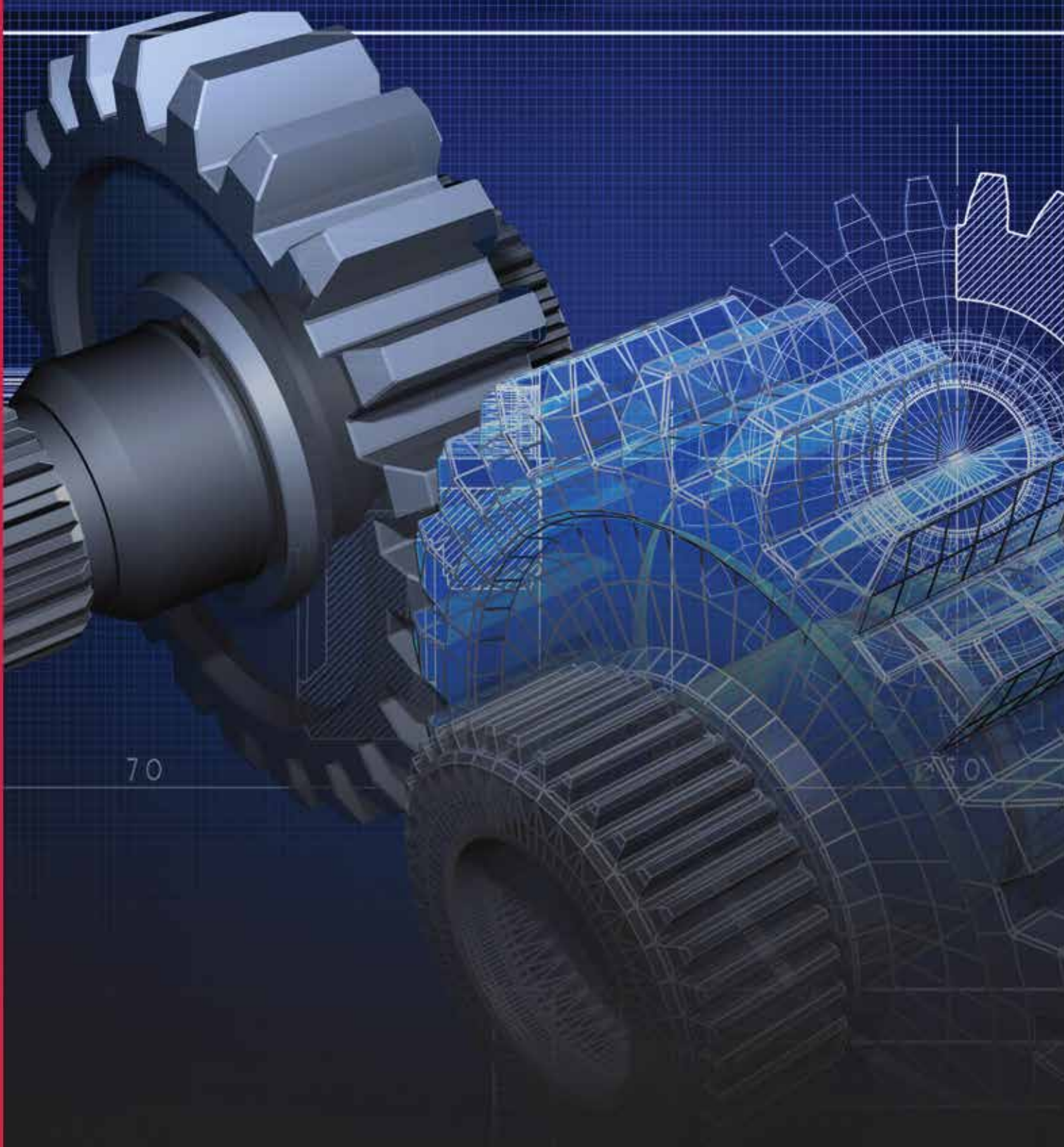


Since 1948



**RECO ENGINEERING
COMPANY LIMITED**

THE ENGINEERS YOU CAN TRUST

Since 1948



OUR SPECIALIZATION



Foundry Services



Mechanical Engineering Services



Fabrication Services



Automobile Services



Hard Chrome Services



Reco Engineering Company Ltd. are providing engineering services to various companies and workshop of Tanzania since 1948, Our aim to deliver the exceptional performance and service that our clients expect. We achieve this through the strength of our investment process and the quality of our people. It has grown from a five-man operation to a fully-equipped machine shop with 50+ employees. Our staffs have experience, ranging from 20 to 30 years in the engineering field. Our machinists, supervisors, engineers and managers are dedicated, highly trained and our precision equipment is top of the line.

MISSION

"Innovation in the Field of Engineering"

We take total advantage of the latest technology to ensure that products we deliver are beyond customers expectation.

VISION

"We Aim for the Top"

Our aim is deliver an exceptional performance and service to our clients expectations.

OUR VALUES

"Quality Comes First"

We are committed to the quality and the pride that comes consistently producing the very finest product.

AUTOMOBILE



Our automobile division uses sophisticated machinery to produce absolute precision and achieving high quality automobile parts. These machines match the international quality standards and thus help us in garnering a huge client base all over Tanzania & across. We hereby only show you few such high end machinery that we use to perform our services in this division:

We take total advantage of the latest technology to insure the products we bring to the customers to meet or exceed expectations.. the first time! . We are committed to the quality and pride that comes from consistently producing the very finest product. We offer individual attention to our customers specific needs. we are proud of our reputation for excellent service, flexibility, dedication, and professionalism. We've spent years building up a friendly, helpful and efficient team of specialist that will do whatever it takes to fulfill our customer's requirements

FABRICATION

HIGHLIGHTS



Well Trained
Technicians



Highly
Proficient



Modern Welding
Technologies



Customer
satisfaction



Top Quality
Products

Reco Engineering Co Ltd is your trusted partner in custom metal fabrication since 1948. We are an experienced company offering unparalleled quality and expertise with our vision being an industry leader using the latest technology and an array of manufacturing services that offer a solution for most any metal fabrication project. The quality of our customers' product is our primary focus from start to finish of each project. Engineering consultation is provided to assure a projects' manufacturability throughout the development process.

When working with Reco Engineering Co Ltd, you will receive a top quality product at competitive pricing.

HARD CHROME

HIGHLIGHTS



Increases surface hardness



Optimises protection



Increase metal endurance



Improve the load capacity



Provides high quality adhesion properties

Reco Engineering Company Limited, based in Dar Es Salaam, Tanzania is specialized in Electroplating Hard Chrome. The hard chrome plating process enhances the mechanical and physical properties of all components including rods, internal tube diameters, rolls and pins. Our Hard Chroming Team has 10 years experience in this field and have done many projects of various industrial sectors like Civil Aviation, Marine Industry, Steel Mills, Textile Factories Food Industries etc. Reco Engineering Company Limited, provides industrial chrome plating for Original Equipment Manufacturers (OEMs) and for repair of cylinder components

Features of Hard Chrome Plating

- Prevent from oxidation
- Low friction
- Abrasion resistant
- Surface hardness
- Corrosion resistant
- Paramagnetic Properties

Our Services

- Welding
- Repairing
- Precision Works
- Hand Molding
- Chrome
- Hard Chrome Plating
- Grinding
- Fine Polishing



OUR WORKS



BARREL AND EXTRUDER SCREW



EXTRUDER SCREW CONE



ROLLER



ROLLER SHAFT



STOOL MOULD



BRASS PUNCH



LUNCH BOX MOULD



CHAIR MOULD



MECHANICAL ENGINEERING SERVICES



Our mechanical engineering division uses such machines that carves out absolute perfection and unsurpassed quality. These machines match the international quality standards and thus help us in garnering a huge client base all over Tanzania & across. We hereby only show you few such high end machineries that we use to perform our services in this division:

OUR MACHINES

- Gear Hobber Machine
- Lathe Machine
- Verticle Lathe Machine
- Milling Machine



OUR WORKS



COVER PLATE



HELICAL GEAR



COUPLING BUSH



SPUR GEAR



FLANGE



PULLEY



BUCKET ADAPTER



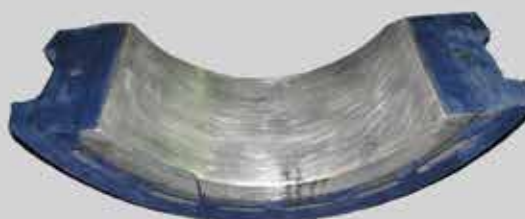
BRONZE BUSH



BRAKE PLATE



MACHINE GEAR



WHITE METAL BEARING



MOULD



AXLE



WATER PUMP ASSEMBLY



DRIVE SHAFT



CLUTCH PLATE

FOUNDRY



HIGHLIGHTS



Spread across 8000 sq.m area



Capacity upto 1200 Tons of Castings per annum.



Weight Maximum upto 1000kgs with single-piece casting



In-house pattern development



In-house Fettling process



In-house Testing facilities

Our foundry division follows international delivery standards to meet the customer expectations. The foundry department consists of experts having experience more than 20 years of experience.

The division is able to produce Grey Iron, Ductile Iron, Carbon steel, Stainless steel, Duplex stainless steel and other Super alloy steels to International specifications.

QUALITY CONTROL

- Spectro machine for Chemical composition with (metal power) more than 26 elements.
- Complete sand lab testing unit
- Hardness testing
- Automatic Heat treatment chart recorder.
- Surface table for dimension checking
- Mold and core hardness tester



OPEN IMPELLER



IMPELLER



IMPELLER



TURBINE HOUSING



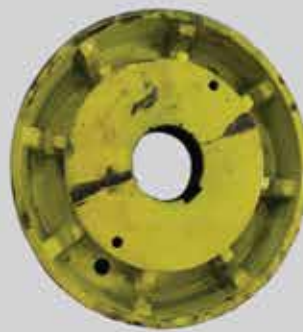
SWING CHECK VALVE



VALVE BODY



BALANCE WEIGHT



RUBBER COUPLING



FLY WHEEL



SCRAPPER PLATE



TOGGLE PLATE



HAND WHEEL



OUR WORKS

CRUSHER SPARE PARTS



CONE CRUSHER



BLOW BAR



HAMMER



TOOTH



JAW PLATE



HAMMER

MAN HOLE COVERS & GRATING



MAN HOLE COVER



MAN HOLE COVER



MAN HOLE COVER



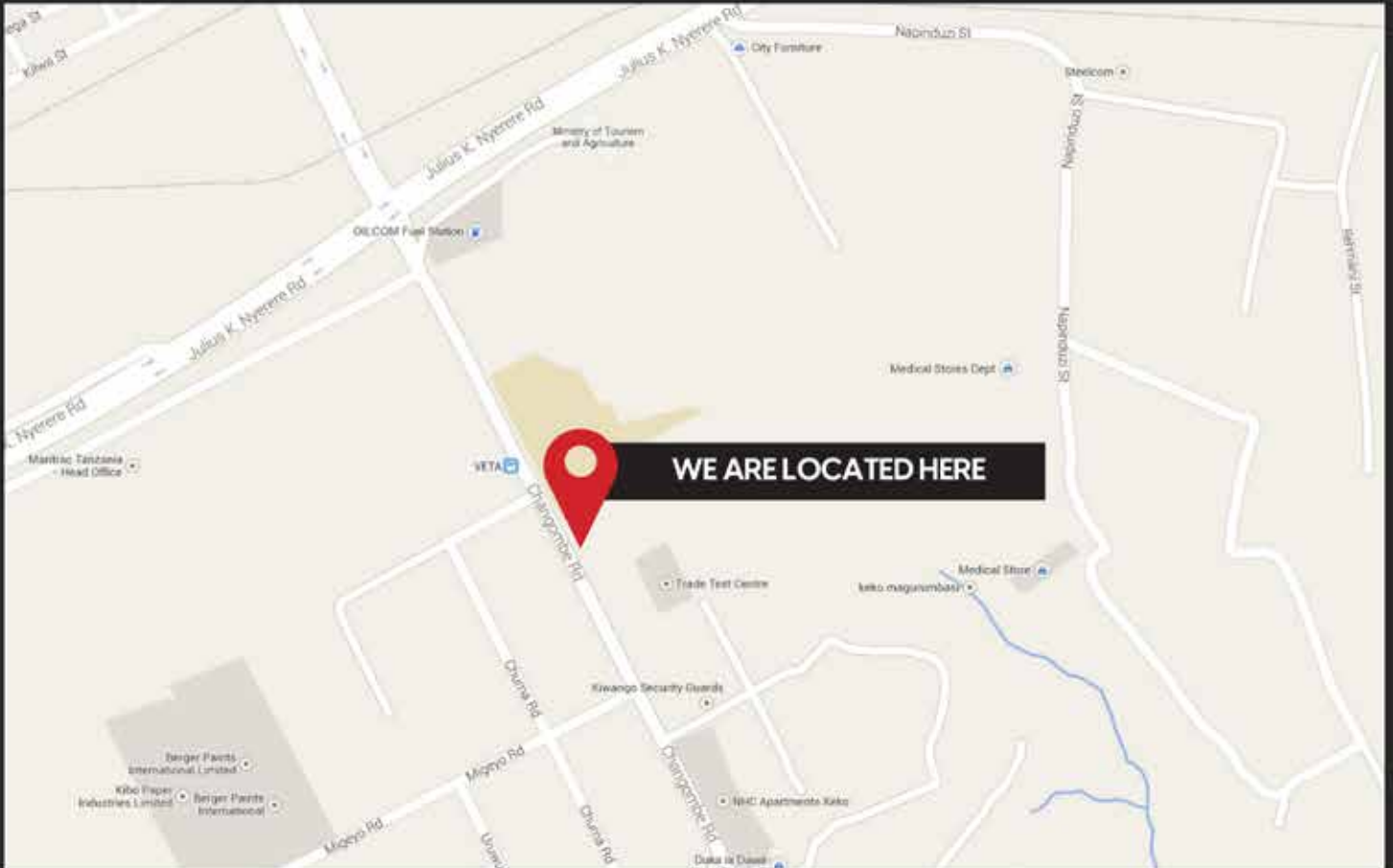
MAN HOLE COVER



MAN HOLE COVER



GRATING



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