



ANIL Engineering Works

www.anilengineering.com



ANIL ENGINEERING WORKS:

RAILWAYS

- : Repairs and Reconditioning of casted and fabricated Co Co bogies.
- : Overhauling of casted and fabricated Co Co bogies.
- : Supplier of Machined components.

EQUIPMENTS & SPARES EXPORTS FOR :

- : Cement Plants.
- : Power plants.
- : Steel Plants.
- : Mining Equipments.

CONSULTANCY ABROAD IN AFRICA, CIS & LATIN AMERICAN COUNTRIES FOR:

- : Products Exports.
- : Infrastructure projects.

MANUFACTURERS OF SOLAR PANELS.

TURNKEY MATERIAL HANDLING STACKER RECLIMER SYSTEMS FOR HEAVY INDUSTRIES.



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PROMOTOR'S PROFILE:

The company is promoted by Sri. T.U. Bhaskara Rao, a post graduate in agricultural Engineering, having worked in Hindustan Lever and later in Algeria for about five years. He has good business contacts in African, CIS; Latin American and Asian Countries. Interested in International Business in the areas of finding and assisting in Infrastructure projects for Indian Clients; finding joint venture partners in different fields of business etc. Traveled widely in different parts of the world and established good business contacts.





FACILITIES:

- : Heat Treatment Plant.
- : Sand blasting / Grit blasting unit.
- : Heavy duty plano milling machines.
- : Heavy duty Boring, lathe and drilling machines.
- : Load testing machine.
- : Gauging and welding rectifiers.
- : Standard testing and inspection equipments.
- : Huge fabrication yard with EOT and material handling facilities.
- : CNC machining Centre ; CNC lathe etc.





ORGANIZATION:

ANIL ENGINEERING WORKS (AEW) a well established organization in the year 1990 is a pioneer Railway Contracting Company approved by Railways and also an ISO 9001: 2008 certified company.

The organization has skilled man power and well established systems and procedures to meet the customer's requirements. The company believes in delivering quality product in a consistent and timely manner by continual improvement and skill enhancement. The company operates at multi locations in Hyderabad, New Delhi, Kolkata and Chennai apart from overseas office in Dubai.



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RAILWAYS:

- : Repair; overhauling and reconditioning of Co Co bogies for Railways.
- : Machined components supply to Railways such as
 - V Ring for HITACHI TRACTION MOTOR
 - Hitachi MSU components
 - Spider for Hitachi Traction Motor
 - Axle Box Housing for WAG-7 & WAG-9 Loco; WAM-4; WDG-2; WAP-7
 - Suspension Tube for WAG-9 Loco
 - Gear Case Assembly WAG-9 Loco
 - Housing WAG-9 Loco (ABB III phase Loco)
 - Pivot for WAG-9/WAP-7 Loco
 - Wheel Set Guide for WAG-9/WAP-7 Loco
 - Axle Box Housing SKF
 - Bearing Bracket CE & PE
 - Spring Seat
- : Fabricated components supply to Railways





CEMENT PLANT SPARES:

- ☆ **KILN & COOLER:** Nose Ring Segment, Tail Ring, Grate Plate, Lip Plate, Bridge Plate, Sector Line,
- ☆ **Drag Chain** Link, Guide Shoe, Cylindrical Shelf Support, Burner Pipe, Lip Seal, RFT CFG Plate etc...
- ☆ **RAW MILL:** Dam Ring, Liners, Sealing-bushing, Thrust Collar, Clip Ring, Wheel, etc...
- ☆ **CRUSHER & GRINDING MILL:** Roller, Bull Ring, Hammers, Blow Bars, Side Liner, Bottom Guard Liner, Shaft etc...
- ☆ **CONVEYOR & ELEVATOR:** Hi-Chrome Bushes, Chain, Chain Wheel Segment, Sprocket etc...





POWER PLANT:

- ☆ COAL MILL: Coal Crushing Liners & Segment Periphery Liners, Plain Hammer Ring, Toothed Hammer Ring.
- ☆ BALL MILL: Diaphragm Liner, Lining Plate, Wear Liner, Segment Liner.
- ☆ XRP MILL: Grinding Roller, Bullring Segment & Key, Sealing Bushing.
- ☆ ASH HANDLING EQUIPMENT SPARES: 45°, 90° Bend, Pipe Flanges, Casing, Impeller Suction or Discharge Pipe & Plates.
- ☆ CONVEYOR: Idler Roller, Pedestal, Sprocket & Chain.





STEEL PLANT SPARES:

Reversible Impact Crusher.

Hammer Heads/Beater Heads & Arms.

☆ Crushing of Lime Stone, Dolomite, Coke, Fluxes.

Hammer Mill Liners- Plain, Curved, With CSK Holes, Ball Mill Liners.

Sinter Roll Crusher- Horn Teeth (Hot Sinter Breaker)

Sinter Pallet Car- Grate Bars in Heat Resistant Alloys Sinter Pallet Car.

☆ Heat Shields Crash Deck Screen/Bars Blow Bars Chutes.

☆ Composite Wear Plates.

☆ Hard faced Wear Plates.

☆ Solid Cast & Composite Wear Plates Wear Resistant Alloys Mechanical Spares-Shafts, Couplings, Flanges, Fittings Pump and Valves Spares, Custom Made Fasteners / Mech.} Parts.





MINING EQUIPMENT SPARES:

- ☆ Open pit mining equipment parts ie Rock drill parts, Pneumatic drifter parts, Paving breaker parts, Wagon drill parts.
- ☆ Underground mining equipment parts ie Pneumatic Raise Climber parts, Hooper loader parts.
- ☆ Open pit mining equipments ie Rock Drill, Pneumatic drifter, Paving Breaker, Slim Drill, Wagon Drill, Crowler Drilling Rig, DTH hammers & button bits.
- ☆ Under ground mining equipment ie Junior Simba, Mucking loader, Pneumatic slurry pump, Pneumatic air mover, Cement injection pump etc.
- ☆ Mining equipment accessories ie Shank adaptor & coupling sleeve, Peg- chisel points, Air line lubricators, TCT drill steel grinders, cross bit grinders etc.





EXPORTS AND OVERSEAS CONSULTANCY:

- ☆ Export of Batteries for Railways.
- ☆ Export of Components; machined items.
- ☆ Turn key material handling Stacker & Reclaimers projects.
- ☆ Infrastructure projects survey, technical consultancy and execution.
- ☆ Export of Solar module panels and execution of Turn key solar Power projects.
- ☆ Infrastructure projects Survey for Railway tracks, Highways and other projects.
- ☆ Consultancy services for Oil and Gas pipe lines survey and supply.





Bogie Overhaul:

We undertake the Overhauling of Bogie Frames for WAG-5 ;WAG-7 and WAP-4 locos at Hyderabad; Hourah; New Delhi; Bhusaval and Chennai.

Bogie Rehabilitation and Reconditioning:

We are RDSO approved source of the above works for both casted and fabricated bogie frames.

Motorized Bogie frames:

We are in the process of undertaking works related to motorized bogie frames.





ANIL LOCO TECHNOLOGIES PVT. LTD.

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ANIL IMPEX

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