

**We provide Integrated Engineering Services for
the Repair and Rehabilitation of Machinery and
Mechanical Components.**

Plant equipment facilities include Computer Drafting, Foundry Pattern Making, Sand Casting of most Metals, General Fabrication, Gravity Die Casting, Centrifugal Die Casting, Specialized Welding, Machining and Dynamic Balancing.

SPECIFIC PRODUCTS include Foundry Pattern Equipment, Iron Steel and Non Ferrous Castings, Decorative Exterior Lighting, Zinc, Aluminum and Chromium Iron Anodes.

SPECIFIC SERVICES include Supply and Repair of Ship and Industrial Diesel Engine Components including Valves, Valves Cage, Turbochargers, Exhaust manifolds, Cylinder Heads, Heat Exchangers and Expansion Joints.

THE MACHINE SHOPS are an Authorized Repair Centers of Eutectic + Castolin for **METAL SPRAYING** and **OVERLAYS** of specially formulated alloys for Erosion and Erosion-Corrosion protection of Engine components, Pumps, Boilers, I.D., Cast Iron Fusion, Fans and General Industrial Equipment. That facility includes equipment for Gas Tungsten, Metal Inert Gas and Plasma Arc Welding, Heat Treatment, Blast Cleaning, Dynamic Balancing and Rotating Machinery Overhaul, Magnetic Particle Inspection.

The machine shops are located at #42 Dominguez St., Malibay, Pasay City, 273-A Moriones St., Tondo Manila and the foundry at Tambobong, Bocaue, Bulacan.

Our Engineering and Metallurgical personnel will be pleased to apply their expertise to your machinery problems.

INTEGRATED ENGINEERING SERVICES

MACHINE SHOP PATTERN MAKING FERROUS AND NON-FERROUS CASTINGS MACHINING SPECIALIZED WELDING GENERAL FABRICATION TURBOCHARGER AND DIESEL ENGINE COMPONENTS



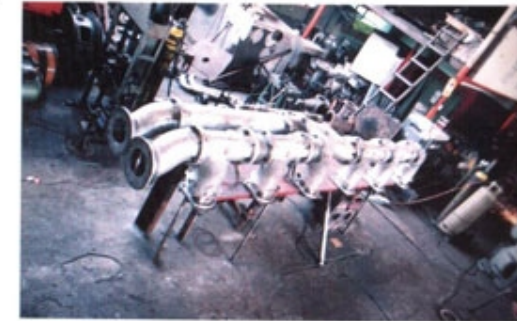
Pinion Gear for Sugar Mills



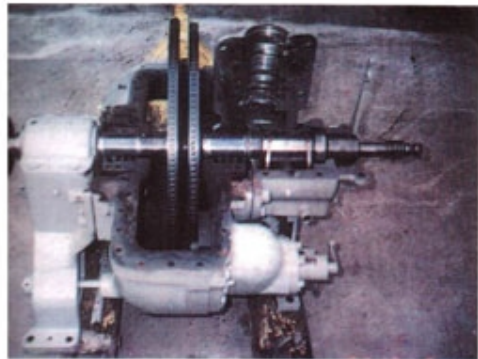
Exhaust Valve Cages for Marine Engines



Plasma Transferred Arc-Welding



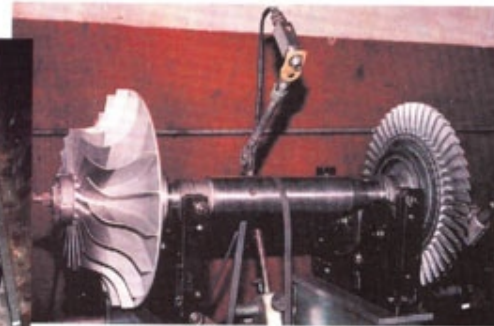
Exhaust Manifold for WG & A



Large Steam Turbine - Replacement of Blades and Balancing - Line Boring



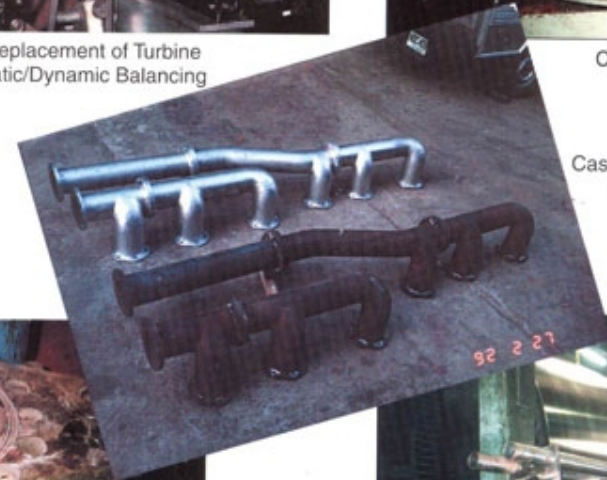
Railway Couplers



Recondition/Replacement of Turbine Blades and Static/Dynamic Balancing



Casting of Diffuser/Blower



Casting & Fabrication of Manifold



Exhaust Valve Spindle, Stelliteing of Valve Seat and Re-Chroming of Valve Stem



Diecast Aluminum Exterior Lamp



Cylinder Head for Diesel Engine (Power Plant)



Yankee Dryer / Onsite Grinding