

# Glory Energy Engineering Consultant & Services

a part of Dehu Group of Companies

- Comprehensive solutions for projects
- Transmission & Distribution
- Innovative approach to meet challenging needs of clients
- Integrated consultancy services from Concept to Commissioning







#### Glory Energy Engineering Consultant & Services is part of Dehu Engineering (India) Private Limited







We are a global leader in industrial solutions, providing expert engineering services that include retrofitting, revamping, comprehensive & site maintenance for industries such as power plants, sugar plants, distillery plants, water and wastewater management, steel plants, cement plants, paper plants 4 and biomass plants. Our expertise extends to high-quality fabrication and manufacturing, ensuring durable and efficient equipment, components and pressure parts that enhance operational performance.

With certifications from ASME, Indian Boiler Regulations (IBR) and other industry benchmarks, we uphold the highest standards of quality and compliance. Our solutions are designed to be eco-friendly, reducing energy consumption and supporting a more sustainable future. Every product we deliver is reliable, customized and economically efficient, meeting the specific needs of industries worldwide. Through efficiency and excellence, we continue to drive efficiency, longevity and success for our clients.





# Our Vision, Mission & Values



#### **COMPANY VISION**

Our customers are at the heart of everything we do and we are committed to providing them with High-Quality Products related to Boiler Power Plants, Process Industries and Oil & Gas along with excellent customer service.



#### **COMPANY MISSION**

We are constantly striving to improve our products and services to exceed our customer's expectations.

Our dedicated team of professionals work tirelessly to ensure that our customers receive the best possible solutions and support.



#### **COMPANY VALUES**

We are committed to delivering exceptional quality, fostering customer satisfaction, driving creativity, upholding integrity and championing sustainability in all our endeavors.







## **Our Business Sector**



**Power Plants** 



**Distillery Plants** 



**Steel Plants** 



**Paper Plants** 



Sugar Plants



Water & Waste Water Management



**Cement Plants** 



**Biomass Plants** 





### **Our Services**

- 1. Boiler Design Consulting Services
- 2. Techno-Economic Feasibility Study
- 3. Third Party Inspection Services
- 4. Project Management Consultancy
- 5. RLA (Residual Life Assessment) Study
- 6. Energy Audits
- 7. Detail Engineering Services
- 8. Erection & Commissioning Services
- 9. Boiler Revamping
- 10. Preparation of Detailed Project Report (DPR)
- 11. Supply of Spares (IBR)





# **Boiler Pressure Part Supply**



**Economiser / Forced Flow Element** 



Super Heater Coils



**Bed Coils** 



Water Wall Panels



**Drum Internals** 

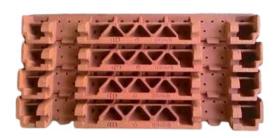


**Bank Tubes** 





# **Travelling Grate Spares**



**Grate Bars** 



'T' Bars



**Drive Sprockets** 



**Drive Chains** 



Shaft



Skid Rail, Centric Rail & Skid Shoe



**Hydraulic Drive Spares** 



Bearings (Gun Metals / Carbon)





# **Fuel Handling Spares**



**Conveyor Belt** 



Head Pulley, Tail Pulley, Snub Pulley,
Bend Pulley, Gravity Pulley





**Sprockets for Bagasse Carrier** 



**Screw Conveyers** 

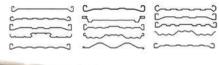


**Chains & Racks** 





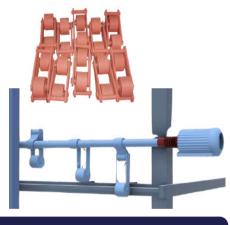
# **ESP Spares**





**Collecting Electrodes** 





**Rapping Shaft & Hammers** 



**Expansion Bellows** 



**Shaft Insulators** 



**Gas Distribution Plates** 





### **Pressure Parts**



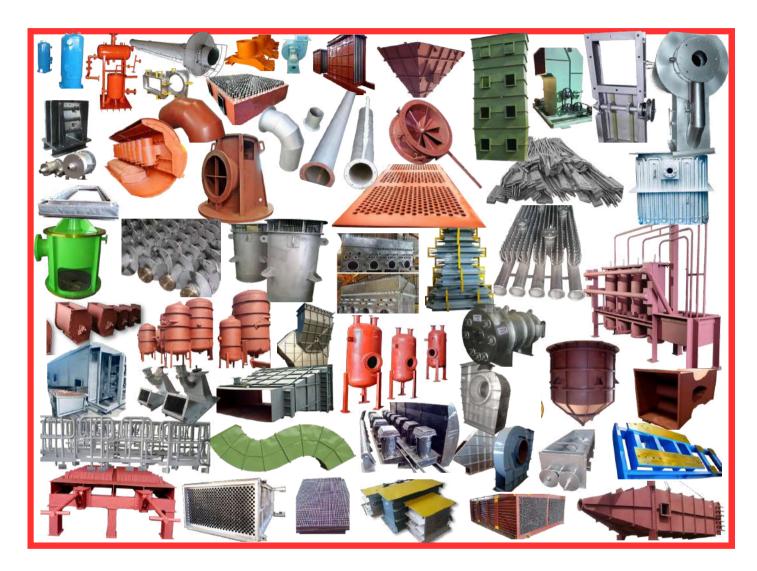
We specialize in the design, manufacturing and supply of high-quality pressure parts for industrial applications. Our expertise includes boilers, pressure piping systems, superheaters, economizers, tube coil leakage repairs and water wall panel services. We manufacture water-tube and fire-tube boilers, ensuring efficiency, durability and compliance with industry standards. Our precision-engineered pressure piping systems guarantee safe and seamless transport of gases and liquids under high pressure.

We enhance boiler efficiency with superheaters and economizers, optimizing heat recovery and reducing costs. Our tube coil leakage repairs minimize downtime while extending the life of superheater coils, economizers and water wall panels. Additionally, we provide high-quality materials and skilled manpower for water wall panel and bed coil services, ensuring prompt and reliable solutions. With a commitment to engineering excellence, innovation, and customer satisfaction, we deliver superior performance and long-term value for every project.





#### **Non-Pressure Parts**



We offer a wide range of non-pressure parts essential for industrial applications. Our high-quality fabricated components are designed to support boiler systems, power plants and other industrial setups, ensuring efficiency, durability and seamless integration with existing infrastructure.

Our non-pressure parts include ducts, hoppers, chimneys, dampers, grates, structural platforms, expansion joints and more. These components are engineered with precision to withstand high temperatures, corrosion and mechanical stress, ensuring long-term performance. We also manufacture ash handling systems, fuel handling systems and air preheater components, which play a crucial role in optimizing plant operations and reducing emissions.

With a focus on quality materials, expert craftsmanship and customized solutions, we provide robust and reliable non-pressure parts that enhance operational efficiency and safety. Partner with us for superior engineering solutions tailored to meet your industry's needs.









### **Glory Energy Engineering Consultant & Services**

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