



# MECHANICAL SERVICES









#### **BOLT TORQUING**

With our Team of Experienced and Qualified Technicians, combined with state of the art tools and equipment, we are able to provide increased accuracy and reliability to meet client requirements and industrial standards.

- Qualified and experienced technicians with certified equipment
- Extensive Tool Inventory covering a wide range of bolting requirements
- Calibration and testing of equipment before every job



A SAFER, FASTER, BETTER, METHOD OF BOLTING



#### **CASING CUTTING**

We can precision machine cut and bevel any pipe or casing while maintaining the integrity of the metal. Our team utilizes specialized cutting equipment to execute with precision and safety for all our clients. Our capabilities include cutting of external clamp shells (30" to 9-5/8") and internal cases (20" to 9-5/8").

#### Casing Cutting benefits:

- Lightweight modular design allows easy installation and quick adjustment
- Increases safety and improves operational efficiency
- Simultaneous cutting and bevelling.





### **FLANGE REFACING**

We offer Flange Refacing Services, both ASME and API type flanges, restoring sealing surfaces, removing any corrosion or deformities on the flange, and providing a fresh and uniform surface for proper sealing. This is a critical component in the maintenance of pipelines, pressure vessels, and other industrial equipment, helping to prevent leaks and prolong the life of these systems.

Our capabilities include flange sizes ranging from 2" to 72" inches.





## PRESSURE TESTING

Our Pressure Testing services include two types of testing which are Hydrostatic and Gas testing.

Hydrostatic testing is a non-invasive procedure that evaluates the integrity of a vessel or component by pressurizing it with a liquid.

Gas testing is a non-destructive method used to evaluate the structural integrity of a system by pressurizing it with gas.



SAFERTY, INTEGRITY, RELIABILITY



#### LET'S DISCUSS SOLUTIONS

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