

MACHINE SHOP

Tamco's Machine Shop provides metal fabrication and related design services to the manufacturing and construction industries. Our conventional machine shop offers over 28 years of proven experience in fabrication and machining new and replacement parts meeting strict design tolerances.



ENGINEERING

Our Engineering Department is lead by **Pradip Thapa, PE** who has many years of experience developing solutions to complex engineering problems. We apply cutting edge engineering principles, design tools and practices while designing, building and testing of mechanical systems and managing projects. We also provides project specific shop drawings and as-built drawings. We use latest SolidWorks and Autodesk Products for drafting and designing models. We can assist you with materials selection, engineering reports, 3D modeling, and rapid prototyping. Remember us for all your mechanical service needs.

OUR MAJOR CLIENTS



TAMCO MECHANICAL INC.

Quality Service without Compromise

Tamco Mechanical Inc.

54 Richards Street
Brooklyn , NY 11231

Phone: 718-855-0700
Fax: 718-625-2140
E-mail: info@tamcowork.com

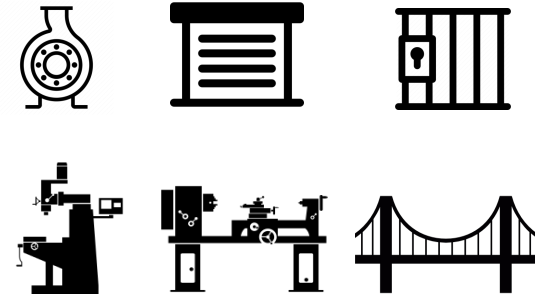
MECHANICAL TAMCO

Mechanical Service Contractor



Tamco Mechanical Inc

54 Richards Street
Brooklyn , NY 11231
Phone: 718-855-0700
Fax: 718-625-2140
E-mail: info@tamcowork.com





Our services

About Us

Established in 1990, Tamco Mechanical Inc has been providing services to all kind of mechanical equipment, rolling and sliding gates, detention and security gates and movable bridge machinery. For past 20 years, Tamco has been proving maintenance and repairs service to Rikers Island and all city wide detentional facilities. Our in-house conventional machine shop also provide rapid turnaround service for your machining needs whether it is machining a replacement part or fabricating an obsolete part.

Training

The staff at Tamco Mechanical Inc. includes a pool of exceptionally talented and specialized mechanics. Our highly trained mechanics are OSHA 10 and 30 Hours trained in construction industries and are dedicated to their work both in terms of workmanship and work safety.

Equipment We Service



Mechanical Equipment

- Service various HVAC equipment and controls.
- Design and Installation of automatic temperature controls for conditioned space.
- Troubleshoot and repairs to all type of electro-mechanical equipment, hydraulic equipment and process equipment.
- Rig and overhaul pumps up to 200 HP.
- Service washing machines, dryers and emer-

Detention Gates and Door

- Repairs to sliding gates , roll-up gates and hollow metal doors.
- Service and repair to cell doors gang release mechanism.
- AIRTEQ certified in the adjustment and maintenance of AIRTEQ Locks and Sliding Devices .
- Install and wiring of control panel for controlling cell doors.
- Supply and install Millennium Access Food Pass Box and cuffing ports.

Bridge Machinery

- Assist consultants and general contractors in critical inspection of movable bridge machinery.
- We have the capabilities to clean, rig, repair, and reassemble your equipment to your specifications.
- Our machinists and millwrights will ensure the quality and precision of the repaired machinery and supply an inspection report.

Our Major Projects

- On-Call Service Contract of Mechanical Equipment and System at Rikers Island and all Citywide Detention Facilities.
- On-Call Service Contract of Security Gates and Cell Doors at Rikers Island and all Citywide Detention Facilities.
- Service Contract of Mechanical Process Equipment at Croton Water Filtration Plant.
- Pulaski Bascule Bridge Span-Lock Rehabilitation Project
- Jamaica Bay South Swing Bridge Reducer Repairs.
- Preventative Maintenance and Repair of Valves and Associated Operating Systems in Subterranean Chambers.
- Preventative Maintenance and Repair of Dehumidifiers and Associated Systems in Tunnel 3 & BWSO

Tamco Mechanical Inc.

54 Richards Street
Brooklyn , NY 11231

Phone: 718-855-0700
Fax: 718-625-2140
E-mail: info@tamcowork.com