Providing industry leadership in maintenance, repair and new construction of “Above Ground Storage Tanks" and associated piping systems. We are proud to service the following industries:

- Oil & Gas
- Marketing & Pipeline
- Power Industry
- Water & Wastewater
- Dry Bulk Storage
- Military & Government
- Refineries
- Biofuels
- Minerals & Mining
- Municipal
- Storage Terminals
- Chemical & Petrochem

Setting the standard in Safety, Quality and Satisfaction for our CUSTOMERS both Domestic & International since 1982. Tarsco and affiliate companies provide single point responsibility for all storage tank requirements and related services. We offer simply the best in design, fabrication, inspection and field construction services!
Liquid Storage Capabilities

TARSCO specializes in all aspects of liquid storage containment. We work in conjunction with our client base to provide the level of expertise required in today’s ever-changing market. TARSCO has been serving multiple industries in all aspects of “Above Ground Storage Tanks” (AST’s) for over 25 years.

We are www.ASTtanks.com!

Our company focus is to service the needs of our clients in a safe, timely and cost-effective manner while maintaining the highest level of quality and workmanship. When you need a level of commitment and excellence, TARSCO is the company to call!

We are the EXPERTS in engineering design, steel fabrication, API 653 inspections, field erected new construction, tank maintenance and repair services.

WE PROVIDE:

- Engineering / Design
- Inspection Services
- Shop Tank Fabrication
- Field Erected New Construction
- Maintenance & Repair
- Structural Fabrication
- General Contracting
- Turn Key Project Management
- International Services: Canada, Mexico, Caribbean, Central America & South Pacific

At TARSCO, we execute the highest quality workmanship in compliance with the latest API 650, API 620, FM, NFPA, AWWA and ASME code requirements. Our technical personnel are experts in developing criteria and translating conceptual designs into completed projects.
New Construction

A major component in TARSCO’s arsenal of services includes the Design, Fabrication & Erection of “Above Ground Storage Tanks”. TARSCO is fluent in API 12D, 620, 650 and AWWA design criteria and their adaptability to meet the client’s operational needs. Whether shop built or field erected, TARSCO can provide the engineering, project management & field execution required for a successful project.

TARSCO’s Engineering department is capable of providing a full spectrum of engineering services including tank designs, retrofit design, design calculations, PE stamps (any location), drawing packages and interpretation of governing regulations.

Key Areas of Expertise provided:

- Design & Engineering Services
- Seasoned Project Management & Field Personnel
- Proven Track Record
- Various levels of integration based on customer needs:
  - Complete Turn-key Construction Management
  - Project Planning
  - Constructability
  - Cost Controls
  - Planning & Scheduling
  - Material Management
  - Sub-contractor Administration/Coordination

TARSCO Fabrication

The key to providing timely service and quality products is control of your logistics and support structure. With that in mind, TARSCO has integrated a new manufacturing facility geared to provide logistical support to the field, as well as structural and mechanical fabrication services to other industries. TARSCO has 55,000 square ft. of covered floor space and an additional 75,000 square ft. of designated external fabrication for shop tank fabrication and large structural fabrication projects. The shop is Integrated with our engineering department thru our 3-D modeling CAD software & Integrated BOM enabling information to be fed directly to our fabrication equipment.

Products & Services:

- Fabrication of Tank Appurtenances
- Bottom Plates & Sketches
- Roof Structure
- Nozzles & Manways
- Stairs, Platforms, Handrails and Ladders
- Structural Steel Process Piping
- Automated Rolling Equipment

Equipment Includes:

- 5-ton Overhead Track Cranes
- CNC Bending Equipment
- CNC Shape Cutter (Burning Table)
- Automated Rolling Equipment
- Automatic Cut-off Saws
- Multiple Auto-Feed Welding Stations
- Shop Blast & Prime Services.
Tank Inspection, Maintenance & Repair Services – Domestic & International Service

Qualified TARSCO personnel provide initial, intermediate and post inspection services relative to quality control, quality assurance and conformance with local, state and federal regulations.

Facility storage, product movement and asset reliability are all key components in the complex operations of a production and storage facility. Time is of the essence whether it is a planned outage or an emergency response situation. TARSCO recognizes these challenges and strives to provide the level of commitment and expertise needed to maintain operational harmony. TARSCO plays an important role in maintaining tank integrity and environmental compliance for our customers. We provide a vast array of maintenance and repairs services as listed below:

The Unmatched Expertise of TARSCO!

TARSCO capabilities include:

- Specialists in API 653 Tank Inspections, Interpretation, Repair and Modification
- Major Tank Retrofits
- Set-Up and Maintenance of Inspection Programs
- Floating Roof Seal Inspections and Repair to Satisfy Local, State and Federal Air Quality Requirements
- Double Bottom Installations
- AWWA Water Tank Inspections & Repair
- NACE Painting Inspections
- Specialists in Riveted Tank Work
- Cathodic Protection Installation
- Floating Suctions & Skimmers
- Seismic & Structural Modifications
- Shell Nozzle Modifications
- Fire Foam System Design & Installations meeting NFPA and Local Fire Code Requirements
- In-Service work:
  - "Hot tap” Nozzle Installations
  - Emergency Fresh Air Inspections & Repairs
- Cut Down Re-Erects & Tank Moving
- API Separator Repairs
- Field Coating Systems
- Experts in API and Local Jurisdiction Requirements

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ATEC Fabrication

The ATEC facility is rated as one of the top knockdown steel fabrication facilities in North America!

ATEC Steel, LLC, our parent company located in Baxter Springs, KS, specializes in new construction of above ground storage tanks, both Shop Fabricated & Field Erected. ATEC boasts a 32-acre state-of-the-art manufacturing facility. The facility is set up to provide shop fabrication logistics to support their field erection crews as well as providing structural & mechanical services for other industrial customers.

- 170,000 Square Feet of Covered Manufacturing
- Material Handling Capabilities from 28 GA to 3” Thick Plate
- (2) 25 Ton Overhead Cranes – 25 ft. height under hook
- (17) 5, 2 & 2-Ton Cranes
- (1) Carbon Steel Burn Table 12’ x 92’
- (1) Stainless Steel Burn Table 12’ x 92’
- DAVI Plate Rolls
- DAVI Angle Rolls
- Accu Break – 320 ton
- 3/8” Plate Shear
- Cut-Off Saw – 2” depth x 40” wide
- CNC Whitney – for Heavy Plate
- CNC Strip-It – for Thin Gauge
- (30) 600 Amp Auto Feed Welding Machines
- Multiple Welding Positioners
- Multiple Sets of Turning Rolls
- Environmentally Friendly Controlled Blast & Priming Facility
About ATEC Steel – The INDUSTRY LEADER in API & Specialty Steel Construction

ATEC Steel is a leading manufacturer of field weld storage tanks meeting the requirements of API 650 and API 620. ATEC’s manufacturing facilities (over 170,000 sq. ft.) are set up for knockdown field-weld tank construction, utilizing the latest state-of-the-art equipment for burning, cutting, squaring, beveling, bending and rolling of both carbon steel and stainless steel plate.

ATEC also specializes in ASME pressure vessels, stacks, columns and specialty steel construction. Based on our extensive quality assurance programs, we maintain our ASME “S”, “U”, “Q” and NBIC “R” code stamp certifications. When you are looking for the highest quality fabrication, on-time delivery, safety in the field during construction and the most competitive pricing, ATEC Steel is unmatched in the industry.

Check out our facility profiles and our employee profiles. With over 2100 years of experience in storage applications, ATEC Steel and our affiliate group of companies stand alone as global leaders in storage containment!

Products Offered: Hopper bottom tanks, cone roof tanks, umbrella roof tanks, reservoirs, shop built tanks, columns, stacks, dome roof tanks, open top tanks, internal floating roofs, double wall tanks, sloped/shovel bottom tanks, silos, clarifiers, external floating roofs, ASME pressure vessels, digesters, dry bulk silos, aluminum domes, tank and bottom shell plates and all types of specialty steel fabrication.

The ATEC Advantage:

• Tank field weld construction per API 650, API 620, API 653 & ASME code requirements
• The highest quality field-weld tank construction available in North America
• We are vertically integrated and purchase steel directly from the mill ... which equates to cost savings for our clients
• We fabricate shop ASME pressure vessels
• We employ the leading team of experts in storage applications (check out our employee profiles)
• Within the TC affiliate group, we offer the top rated bolted RTP (rolled, tapered panel) tank design, which is shipped worldwide
• In-house, environmentally controlled blast and coating
• Both union and non-union field installation services available
• “Golden Rule” customer service on every project
• Competitive price leader in field-weld tank fabrication and field construction
• EPC storage system performance guarantee by one company

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Tank Construction Services:
- Foundations (including cathodic protection, tank liners and leak detection)
- Civil / Concrete (geo-technical investigations, trenching, excavations including finish grade)
- Containment Dikes / Berms
- Complete Terminal Design and Installation (truck and loading/unloading facilities)
- Piping Assemblies (fabrication and installation of various alloys)
- Piping Manifolds
- Structural Fabrication and Installation (medium to heavy – small pipe racks to multi-level structures)
- Electrical / Instrumentation (low voltage)
- Blasting and Painting (internal and external, dehumidification if required)
- Mechanical Services (valves, mixers and pumps)
- Aluminum Domes (supply and installation)
- Aluminum Floating Roofs (supply and installation)
- Vapor Recovery Systems (bladders)
- Sub-Contracted Services (major electrical, specialty equipment, calibration and NDE)

Fabrication & Construction:
- Secondary Containment Tank Bottoms & Systems
- Tank Bottom Replacements
- Floating Roof Drain Systems
- Cone Roof & Structure Repair & Replacements
- Floating Roof Repairs
- In-Service Tank Repairs
- Stairways, Handrails, & Platforms Repairs
- Out-of Round or Buckled Tank Shell Repairs
- Primary & Secondary Seals for Floating Roof Tanks (including gap inspections)
- Floating Roof Tank Conversions
- Fire Fighting Foam System Repairs
- Internal & External Floating Roof Installations & Repairs
- Tank Roof Structure Replacements
- Secondary Bottom Installations
- Internal and External Floating Roof Repairs
- Existing Tank and Floating Roof Demolition
- Tank Jacking and Leveling
- Shell Replacements
- Stairway and Handrail Modifications and/or Replacement
- Nozzle Installations
- Hot-Taps
- Tank Seal Repairs
- Manway Installations
- Cathodic Protection & Leak Detection

Tank Repair & Maintenance Services:
- API 653 Tank Maintenance and Repair
- Cone Roof, Dome and Structure Replacements
- Floating Roof Seals
- Bottom Replacement or Patches
- Double Bottoms
- Shell Replacements
- Thickened Inserts
- Shell Manways, Cleanouts and Nozzles
- Wind Girders
- Roof Replacement or Patches
- Roof Structures
- Roof Manways, Vents and Nozzles
- Secondary Containment Tank Bottoms
- Floating Suctions
- Fire Foam Systems
- Gauge Poles and Ladders
- Geodesic Dome Installations
T.F. Warren Group Inc. – Corporate Overview

The T.F. Warren Group can undertake any size project in the fabrication and repair of tanks, vessels and industrial services. Through its close connections with steel plate producers, engineering and logistic partners, we are able to safely complete turnkey projects on time and on budget.

• **Blastech Corporation** (Brantford Ontario) provides in-house abrasive cleaning of steel and application of industrial protective coatings for plate, pipe, structural steel and miscellaneous fabrications. Blastech also provides automated abrasive blast cleaning of steel plate and application of “pre-construction” protective coatings, as well as transportation services utilizing flatbeds, drop decks, covered trailers and steering dollies.

• **Blastech Mobile LLC** (Mobile Alabama) is a joint venture with Swedish steel producer SSAB. Blastech Mobile provides automated abrasive blast cleaning of steel plate and application of “pre-construction” protective coatings.

• **Blastco** (Texas & California) provides abrasive cleaning and field painting of above ground storage tanks, bridges, gantry cranes and other steel structures. Blastco also provides general contractor services for above ground storage tank and bridge rehabilitation.

• **Brant Corrosion Control** (Brantford Ontario) provides in-house abrasive cleaning and exterior tank coating applications. BCC also provides shop and field lining of tanks and vessels with rubber and other polymeric materials, powder coating and roller resurfacing for steel, pulp and paper industries.

The T. F. Warren Group thrives in competitive environments where safety, quality, innovation and personal service are considered the most important attributes.

TARSCO is an ATEC Steel and T.F. Warren Group company and a member of the Tank Connection Affiliate Group, a Global Leader in Storage Containment. When you need answers in lieu of guesswork, call TARSCO or one of our affiliate companies.