

STI Role in Tank Listings and SP001 SP031 Updates





Tim O'Toole

- Executive Vice President of STI/SPFA
- B.S. Computer Science Elmhurst University
- MBA Webster University
- Past President of Elmhurst University Alumni Association
- Avid White Sox fan

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№ 847-438-8265№ totoole@steeltank.com

About STI/SPFA

Mission

Promote and unite the steel plate fabricated products industry through **standards** development, **education**, and **communication**.



STI/SPFA Membership Sections



Safety

Promote safe and healthy workplaces among member companies.



Advocacy

STI/SPFA works closely with key organizations, departments, and members of Congress, advocating for positive regulations for our industry.



Industry Promotion

STI/SPFA provides the latest industry and association news, including technical resources, education programs, and safety and health information.



Find an Inspector Store Login

Become A Member



Library & Resources

Find a Member

Events & News Education

Steel Tanks & Pipe Fabrication About

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Representing the Steel Fabrication Industry

Become A Member

Explore Our Latest

View Our Events

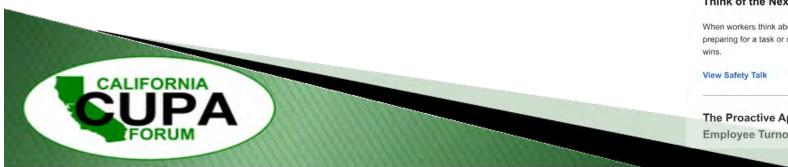
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SP001 Standard for

Tank Talk

Subscribe to receive the latest updates and information from STI/SPFA including:

- Industry news ٠
- Essential safety information •
- **Education opportunities** •





STI/SPFA Issues Guidance Document on Ladder Cages

When a cage is utilized, employees that fall even short distances, may have the potential for injury and trauma from striking the cage or well components during the fall. Furthermore, a cage increases the risk of serious injury or death due to cage entanglement with the falling worker

View Guidance

Think of the Next Person

When workers think about each other when preparing for a task or doing a task, everyone



The Proactive Approach to **Employee Turnover**



Social Media

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Follow **@STISPFA** on social media for updates, member news, exclusive videos, and more!

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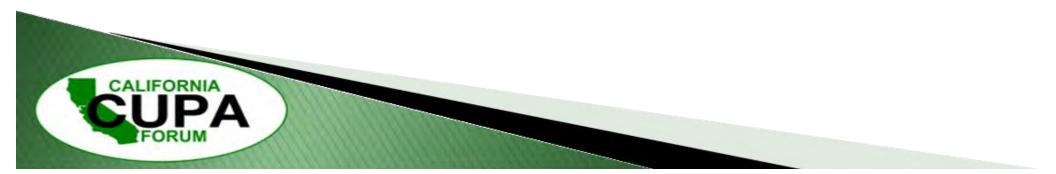
Education

STI/SPFA offers seminars, webinars, and other educational opportunities by experienced and knowledgeable subject matter experts.



Certifications

- 1665 active, Certified AST Inspectors to STI SP001 Standard
- 500 active, Certified Cathodic Protection Testers



SP001 Inspector Training

Upcoming Seminars

- March 25-29, 2024 San Francisco
- May 6-7, 2024 Arlington, Texas
- May 20-24, 2024 Hybrid (Baltimore)
- August 5-9 Atlanta

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- October 21-25, 2024 Long Beach
- December 2-6, 2024 Hybrid (Baltimore)



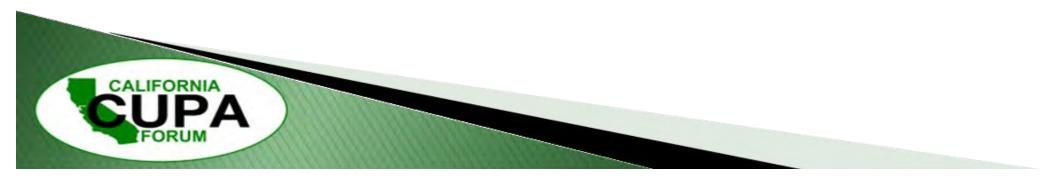
Tank Integrity Management

How shop fabricated steel fuel storage tanks are built, installed, operated, and maintained.

- Tank Fabrication
- AST Standards
- AST Codes and Regulations

- Tank Inspections
- Tank Integrity Management
- Tank Maintenance

Learn more at: stispfa.org/education



Upcoming Webinars

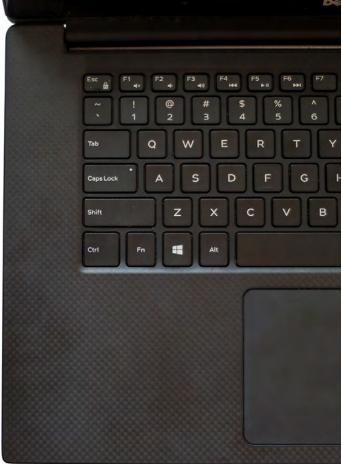
SP001 and SP031 Updates and Revisions

Thursday, June 13, 2024, at 8:00 AM PT

Shop-Fabricated AST System Components

Thursday, September 5, 2024, at 8:00 AM PT





STI Technologies

- Storage Tank Technology
- 113 Tank Shops
- Statistics and Database
- Quality Control Program
- Third Party Insurance
- Relationship with Third Party Test Laboratories

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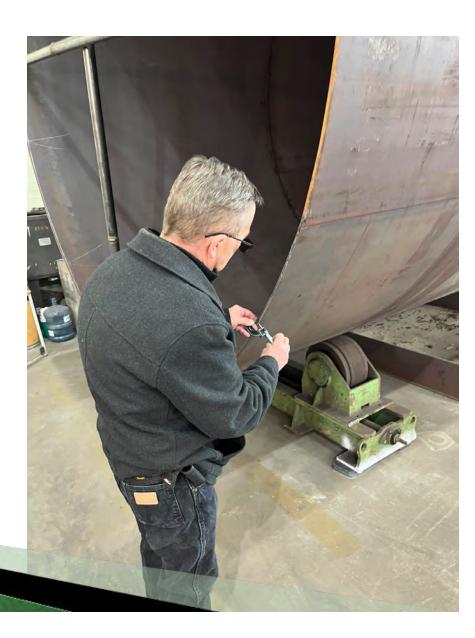
6 UL files with hundreds of volumes & SwRI



QC Program

- Unannounced Inspections
- Quality Control Meeting
- Non-Compliance Violation Notices
- Quality Awards





Joe Mentzer

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- Standards Engineer for STI/SPFA
- Maintains and develops standards
- Develops new and improved aboveground and underground tank technologies
- Serves on API Sub-committee on Aboveground Storage Tanks and NFPA 30 Committee



224-286-6469jmentzer@steeltank.com

Steve Pollock

Technical Manager for STI/SPFA

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- STI/SPFA Technical Committee liaison
- Oversees STI/SPFA's technical education and certification programs
- Serves on committees for national codes groups and research organizations for tank fabrication, fuel quality and compatibility



847-550-3831spollock@steeltank.com

Jerry Schollmeyer

- National Sales Manager for Morrison Bros.
- Has served as a member of UL Standards Technical Panel for storage tanks listings UL 142 and UL 2085
- Served on STI/SPFA Board of Directors
- Taught welding and metalworking

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▶ 563-583-5701▶ jschollmeyer@morbros.com