



STENCILWATCH™

AllTranstek is the industry leader for fleet management services and tank car technical expertise. AllTranstek manages over 250,000 railcars of all types for some of North America's largest companies.

AllTranstek technical services group provides technical and operational support to the rail equipment supply chain, including field inspections, engineering, regulatory compliance, NDT Level III, NDT training, and welding support.

AllTranstek strategic services group offers a 360° view of the rail supply chain by providing clients with market research, analytics, forecasting, and strategic consulting services.

One-stop shop for tank car owners.

The StencilWatch™ program ensures that tank car owner maintenance and qualification processes are up-to-date and in compliance with regulations.

HM-216B REGULATORY COMPLIANCE PACKAGE

TANK CAR QUALIFICATION PROCEDURES

DATA COLLECTION AND ANALYSIS

QUALIFICATION INTERVAL SUPPORT

HM-216B TANK CAR REGULATORY COMPLIANCE ASSURANCE

StencilWatch™ is designed to address federal and industry regulatory requirements mandating qualification interval justification for all tank car owners.

WHAT WE DO

To assure compliance via StencilWatch™, AllTranstek combines the data and workflow processes associated with several of our programs, including the following:

Maintenance & Qualification Procedures.

AllTranstek's procedures include federal and industry scheduled maintenance tasks, such as visual inspection, structural integrity inspection, service equipment inspection, and thickness testing. Our procedures also include certain quantified nondestructive testing methods.

FleetWatch RCM™ (Reliability Centered Maintenance).

AllTranstek collects information from tank car owners and third-party maintenance providers, as defined within our qualification and maintenance procedures. This information is electronically stored within AllTranstek's FleetWatch RCM™ and document hosting systems along with any other information collected through our service programs. Data collected through FleetWatch RCM™ is the foundation for the statistical analysis and reporting for Qualification and Interval Analysis.

Tank Car Integrated Database (TCID) Compliance.

Tank car owners are responsible for reporting repair and modification data via TCID. AllTranstek handles all TCID data entry and submittal to maintain compliance on behalf of the owner.

Record Keeping / Document Hosting System (DHS).

AllTranstek's DHS allows clients to digitally store, index, sort, and access documents. DHS provides easy screen viewing and printing, as well as security protection and access authorization limitations for each document.

ShopWatch™ Supplier Assessment.

The ShopWatch™ audit program fulfills car owners' HM-216B responsibilities by ensuring that tank car repair facilities apply regulatory requirements and car owner procedure requirements throughout the manufacturing, qualification, or maintenance process.

Qualification and Interval Analysis.

Participants' fleet data are combined for the purpose of inspection interval analysis and component analysis, resulting in reliability curves tailored to each car owner's acceptance criteria to support their qualification interval decisions.

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