

TANKER TRUCK MANUFACTURER RECEIVES TCRNs IN RECORD TIME

For manufacturers of tanker trucks and trailers used to transport dangerous goods (TDG), ProSolve Consulting Ltd. provides complete engineered TCRN submissions within eight weeks.

CLIENT'S STORY

Established more than 30 years ago, this manufacturing company designs and constructs high quality tanker trucks, trailers and systems for the transportation of dangerous goods. With more than 40 people employed in production and service, sales of \$5 to \$10 million are achieved annually.

THE ISSUE

Production and manufacturing of new TDG transportation units requires companies to submit engineered designs to a Transport Canada designated agency for review and acceptance. This submission procedure ensures CSA Standard B620 requirements are met and satisfied. When an engineered design is approved for manufacturing, it receives the required Transport Canada Registration Number (TCRN).

The company initially attempted to prepare their own engineered designs, but experienced schedule delays, increased costs and reduced productivity. After submission and numerous resubmissions of a new unit design over 12 months without receiving the TCRN, the company engaged ProSolve to complete the project.

PROSOLVE'S SOLUTION

ProSolve took over the design engineering and submission package and had it submitted and approved within weeks. This saved the client thousands of dollars and enabled them to begin manufacturing and selling the approved TDG unit months earlier.

ProSolve continues to provide expert design, engineering and drafting services to the client. Since the initial TCRN package was delivered, multiple engineered designs have been successfully submitted within short timeframes to obtain more TCRNs. ProSolve now acts as an extension of the client's design department and provides prompt, dependable and reliable engineering services as the client requires.

IMPLEMENT SOLUTIONS. MINIMIZE RISK. ENHANCE PRODUCTIVITY.