SEPT WINNER

75 Red Buckets of Surprises!

For several years, we struggled with through-put as a result of our painting application process. Often times tanks would need to be moved outside for storage until we could bring them back in for blast and paint application. Fast forward to Carboline and Justin Gritt; Justin came to the table with a plan. First, he evaluated our paint process and staging areas, taking into account our paint kitchen, paint storage ability, and painter application experience. He came back to the table with an option of Carboquick 200, A poly-aspartic technology we had not used before. After several tests on application, dry times, color matches, and film thickness evaluation, we elected to take the option to our customers for review. Several customers jumped onboard with the updated technology, and now we commonly spray CQ200 on tanks daily. Justin was able to help us cut the cure time from sometimes 6 hours to just 1.5 hours to the DFT testing process. Justin was also able to help us go to a DTM (Direct to Metal) spray application eliminating the prime application process. This has more than cut our paint application time in half. We dropped from 6+ man hours per tank down to 3 man hours per tank, doubling our through-put times. As an added bonus, the new coating cut our re-work from roughly 15% to less than 1%. With the help of Carboline and Justin Gritt, we were able to go from 1.5 finished tanks per 8 hour shift to 3+ finished tanks per 8 hours shift, and we have almost eliminated paint rework. Much appreciate Justin and Carboline!

Joe Barnes

Waterford Tank & Fabrication





