TESTIMONIAL

Bearing Distributors Inc, re: Ford Motor Company

Infinity Lube Super Spray

April 2022

One year ago (52 weeks) Ford Dearborn came to me with 2 seized tail pulley bearings that were a part of their critical operation and could not afford to be down. I informed them that I could try to unseize the bearings and get them back into operation with the use of infinity super spray. They gave it a try in hopes that the bearings would last them one day so they could schedule downtime to get them replaced.

I drilled a 1/16 diameter hole in bearing seal and sprayed infinity lube super spray into the bearings until all of the solidified Molly and contaminants ran out of the bearings. Particulates were coming out of the bearings that showed evidence of being burnished to the balls and race of the bearings the super spray had released the contaminant welded to the race and reconditioned the metal so that the bearings would operate smoothly again. We reinstalled the tail pulley on the 70 foot long strap conveyor did not add any grease or oil to the bearings. The system runs on a VFD monitoring the torque overload so that if any scrap gets hung up in the conveyance belt it shuts the conveyor down immediately. Ford has received zero torque overload faults in the one year that this system has ran with the bearings installed. It is important to know that Ford has not changed any of the environmental operating conditions and or has not added any lubrication to this bearing in that one year. This has proved to Ford the power of the embedded lubricants in the surface of the steel to sustain the bearing life in the worst possible conditions with no lubrication.

Testimonial by: Shaun Johns BDI Detroit 4/5/22





