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CASE STUDY: Mechanical Engineering Consultative Services

Product: Primary Crusher Drive Pulley

Issue:

Original Falk gearbox was discontinued. Customer needed to convert drive pulley to use with a new type gearbox with new backstop and couplings.





Solution:

- Design sketches, preliminary assembly layout presented to customer.
- Engineering feedback and OEM verification for backstop, gearbox, and pulley approved.

Outcome:

- Full assembly drawings, models, produced by Anthony Machine and approved by the customer.
- Components manufactured and modified at Anthony Machine. Bearing housings rebuilt and assembled.
- Completed assembly delivered.



FOR A QUOTE OR TO TOUR OUR REFURB MANUFACTURING FACILITY, CONTACT:

Steve Fraunhofer / sfraunhofer@anthonymachine.com / (210) 355-8157

David Mireles / dmireles@anthonymachine.com / (210) 478-0729

Eugene Ponomarev / Eponomarev@anthonymachine.com / 210) 422-1125