

# **DURST PUMP DRIVE APPLICATION SERVICE BULLETIN**

August 16, 2010

## **Torsional Vibrations Emanating from Modern Day Diesel Engines**

**! CAUTION – Always insure that your power train is free of torsional vibration. DURST is not responsible for damage or failure due to unaddressed torsional vibration!**

Torsional Vibrations, emanating from many modern diesel engines, can cause severe damage to power train components, resulting in premature failure. To insure the integrity of power transmission system, we highly recommend that a Torsional Vibration Analysis be conducted and suitable vibration dampening components utilized, when indicated by the analysis, prior to the installation of a Durst Pump Drive to any new or existing applications using Tier I thru Tier IV diesel engines.

Durst can assist in the Torsional Vibration Analysis – Please Contact Durst Engineering for assistance of a Torsional Vibration Analysis

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