# POWER GENERATION

**PG-001**  **INJECTOR REBUILDING (Diesel Engine, Electric Generation).**  

**PG-002**  **ADVANTAGES OF TWO AND FOUR STROKE ENGINES**  
VHS/Conference presentation discussing the advantages of two stroke engines and also a discussion on the advantages of four stroke engines. Electrical Generating Systems Association (EGSA) 1992

**PG-003**  **GENERATORS-ADVANTAGES OF VARIOUS TYPES**  
VHS/Conference presentation discussing the advantages of various types of generator excitation support systems: shunt, PMG, compound and AREP. Electrical Generating Systems Association (EGSA) 1992

**PG-004**  **TRANSFER SWITCHES-CLOSED AND OPEN-TRANSITION**  
VHS/Conference presentation discussing the advantages of closed-transition and the advantages of open-transition along with from emergency to Normal Power. Electrical Generating Systems Association (EGSA) 1992

**PG-005**  **1. ENGINEERED EPOXY GROUTING SYSTEMS.**  
VHS/15 min. (Also CD) Tape discusses epoxy grouting procedures and uses in electrical generation power plants. ITW Philadelphia Resins. (1994)

**2. MACHINERY ANCHOR BOLT INSTALLATION.**  
VHS/11 min. The video covers the installation of anchor bolts. ITW Philadelphia Resins. (1996)

**3. EPOXY GROUTING OF PUMP BASEPLATES.**  
VHS/14 min. This tape discusses the use of epoxy grouting of pump base-plates. ITW Philadelphia Resins. (1994)

**PG-006**  **MODERN MARVELS-ENGINES.**  
DVD/50 min. This DVD is a history documentary of the film Modern Marvels-Engines featured on The History Channel. (2000-2001)