

## **Magnaloy Coupling Company**

## **Technical Product Information**

**Pump/Motor Mounts** 

## **New Option A Vertical Mount Gaskets**

**Vertical Mounting Option A** utilizes the Standard Aluminum Horizontal Pump/Motor Mount installed through an opening in the Reservoir Top and a gasket to seal the interface. Since these mounts are permanent mold cast, the surface of the mount that locates against the reservoir top is in the ASCAST condition and the mold design requires this surface to have a draft so the mold will open. The standard gasket (M056VG or M182AVG) used to seal this surface was a cork gasket and at times it did not allow for the casting surface conditions.

**CORRECTIVE ACTION:** These standard gaskets have been replaced with a 1/4" thick, 60 durometer, Neoprene Gasket that has adequate compression properties to compensate for these casting conditions and provide proper sealing of the interface. The new gasket part numbers are: M056VG-N and M182AVG-N.

