MSC was recently contacted by a customer looking for a seal kit to repair their PSK Progressive Cavity Coolant Pump. The pump was still functioning but the seals had naturally worn and required a quick replacement.

The customer supplied a photo of the pumps name plate, and to everyone’ surprise it showed that the PSK pump had been in service for over 32 years.

It had been sold by MSC in 1984 to an OEM and installed as a machine tool coolant pump on a Cincinnati Milacron 20-V vertical machining center.

The machine was then sold to Northrup Grumman in 1985 where it remained in service until today.

After determining the pumps age, and even though it was still working, it was decided that 32 years of faithful service was enough.

A new pump was purchased and the old one sent back to MSC where it sits in our lobby as a testament to the high quality and durable products we represent.