Determining the correct replacement motor kit or motor
for your Electric Scorpion or Spit-Fire monitor

There have been several product enhancements to the Scorpion & Spit-Fire electric monitors. In order for Elkhart Brass to ensure we provide the correct replacement motor or motor kit for your monitor please use the following information to determine which motor or motor replacement kit you will need.

Please review the following information and inform us as to which motor or motor replacement kit works on your monitor.

Three types of designs are currently being used in the market.

Original style – Model 8294-01

Motor is fastened straight into the monitor

Motor replacement kit is P/N 81453001, if your monitor has the above motor/monitor configuration
Second Generation – 8294-04 & 8394-04

Motor is attached to monitor using a 90° gear case and has a step in the housing

Motor step in housing

Motors attached to monitor with a 90° gear case and there is a step on the motor housing

Motor replacement kit is P/N 81301001, if your monitor has the above motor/monitor configuration
Current Style – 8294-04 & 8394-04

Motor is attached to monitor using a 90° gear case and no-step in the housing

No-step in motor housing

Motors attached to monitor with a 90° gear case and no-step on the motor housing

Motor replacement is P/N 81274001, if your monitor has the above motor/monitor configuration. This motor first appeared on monitors built in January 2002 but may appear on older units if the original motor was previously replaced with one of the kits.