

## IMPROVED LOCK NUT IN GLYCOL PUMPS

### Lock Nuts Changed from 1140 to 1140X

This product update is to inform you that we are changing the 1140 lock nut to the 1140X.

The 1140X is a reliable off-the-shelf alternative to the 1140 custom lock nut. We've made this change to resolve a concern where the threads on the piston rod of 45020 PV and 20020 SC glycol pumps have been damaged during routine maintenance.



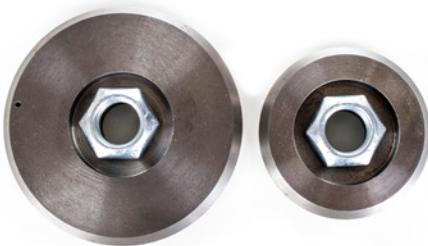
**Old Part Number: 1140**

Will remain in Repair Kits until 4/1/2021  
Requires 1-1/4" Socket



**New Part Number: 1140X**

Now Standard in 45020 PV and 20020 PV Glycol Pumps  
Standard in Repair Kits after 4/1/2021  
Requires a larger 1-5/16" Socket



**1147 Piston**

**1508 Piston**

#### **Other Affected Parts: 1147 and 1508 Pistons**

All 1147 (GAJ Models) and 1508 (GAK Models) produced after 9/2019 have been reworked to accommodate the larger 1-5/16" socket.

Note: If the pistons in your pump have not been replaced since 9/2019 and you need to install the new 1140X lock nut, it will require the installation of the new (reworked) piston.

These products will be affected:

- GAJ1, GAJV, GAJHSN, GAJAF (Produced after 9/2019)
- RJL1-V, RJL1-HSN, RJL1-AF (Beginning 4/1/2021)
- GAK1, GAKV, GAKHSN, GAKAF (Produced after 1/2020)
- RJN1-V, RJN1-HSN, RJN-AF (Beginning 4/1/2021)

Please contact your local authorized distributor or Kimray store with any questions or concerns regarding this product update.