

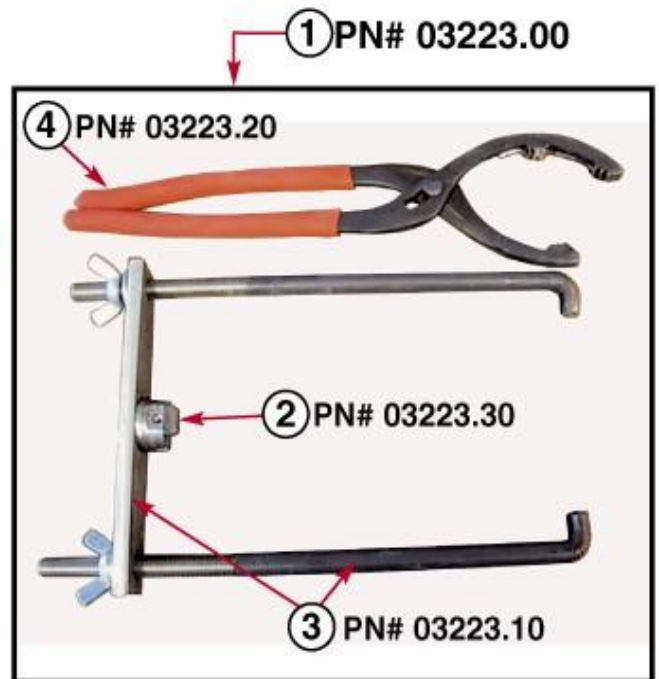
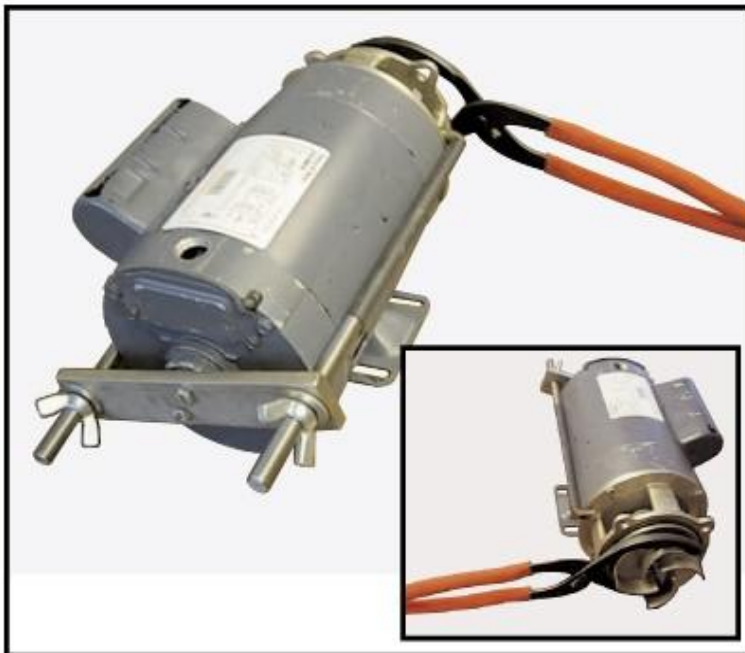
SERVICE BULLETIN

Date: APRIL 1, 2008

Log Number: 114

Motors Affected: PN 00201.00, PN 00201.85

Subject: MOTOR IMPELLER/SEAL SERVICE KIT PN 03223.00



Motor Impeller Removal Kit Instructions

1. Remove the motor shaft cover on the back of the motor. The motor shaft will be exposed.
2. Insert motor shaft blade P/N 3223.30 and tighten the set screw.
3. Align the blade with the motor shaft slot.
4. Adjust wing nuts just enough to engage Impeller/Pump Service Jig P/N 3223.10 with the pump base on the other side of the motor, and tighten wing nuts.
5. Turn impeller counter-clockwise with Impeller/Pump Seal Wrench P/N 3223.20 and spin it from the shaft. It is recommended to spray impeller with WD-40 to assist in breaking impeller lose from shaft.

| ITEM NO. | NO. REQ'D | DESCRIPTION |
|----------|-----------|---------------------------------------|
| 1 | 1 | P/N 3223.00 Motor Impeller/Seal Kit |
| 2 | 1 | P/N 3223.30 Motor Shaft Blade |
| 3 | 2 | P/N 3223.10 Impeller/Pump Service Jig |
| 4 | 1 | P/N 3223.20 Impeller/Pump Seal Wrench |