Pump Evaluation

Date: 1/11/18  
Unit#: 1330

Location: Wichita KS

Pump Make: Schwing  Size: 17m  Pump Model: BPL 1418-2.5  Pump SN: 17030307  Year: 2002

Pump-kit: KVM 17/13  Boom: KVM 17/13

Truck Make: Kenworth  Truck Model: T300  Truck VIN: 2NKMHV8X32M888587  Year: 2002

Engine Make: Cat  Engine Model: 3126 B  Trans Make: Allison 5 Speed Auto

Truck Hours: NA  Truck Miles: 645311  Pump Hours: 3904

(Percentage and/or Explanation)

**Truck Condition**: 50%

- Tires: Good
- Brakes: 80%
- Engine: New in 11/13/2014
- Transfer Case:
- DOT: 9/11/2017
- Paint: Fair

- Suspension: Springs
- Exhaust:
- Transmission: Good
- Valve Adj.:
- Leaks: None
- Cleanliness: Clean

**Pump Condition**:

- Wear Parts: New in 8/25/2017  Barrels: 50%
- Diff Cyls: New packings 2017  Pump Pressures: Schwing Spec
- Pipe: 80%  Hyd. Cyls: New Main 2017
- Hand-valves: Good  Hyd. Oil: Clean
- Agitator: Good  Hopper: Fair
- Accumulator: Good  Boom Inspection: 3/1/2017
- Remote Boxes: Good / Hard Wire and Remote  Auto Greasers: NA
Overall Operation:
All functions work well. Pump kit is quiet and pressures are good.

Recent Major Repairs:

Truck:
New engine and transmission in 2014.

Pump:
Diffs, rods, and barrels are in good shape.

Boom:
New main cylinder in 2017. Pipe brackets are good and no defects.