



Sunday, September 15, 2024

## Monthly Checks

### Kaboom Concrete Pumping

[kaboomconcretepumping@gmail.com](mailto:kaboomconcretepumping@gmail.com)

0450 511 115

ABN 84 746 216 542

**Date** Sunday, September 15, 2024

**Name** Tim Lane

**Signature** 

**Service Due** 22382

**Previous Total M3** 643

**This Month Total M3** 1128

### Stage 1 Inspection

Main pin collar	✓
Main ram pins	✓
Hyd cyl cracks, oil leaking	✓
Lock plates, split pins etc.	✓
Boom sections for cracks	✓
All pipe supports/brackets/clamps	✓

### 1st To 2nd Stage link

Pivot pins	✓
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Ram pins	✓
2nd hyd cyl cracks, oil leaks	✓
Linkage pins	✓
Cracks in linkages	✓
Lock plates, split pins etc.	✓

## Stage 2 Inspection

Check for cracks	✓
All pipe supports/brackets/clamps	✓

## 2nd To 3rd Stage Link

Pivot pins	✓
Ram pins	✓
3rd hyd cyl cracks, oil leaks	✓
Linkage pins	✓
Cracks in linkages	✓
Lock plates, split pins etc.	✓

## Stage 3 Inspection

Check for cracks	✓
All pipe supports/brackets	✓

## 3rd To 4th Stage Link

Pivot pins	✓
Ram pins	✓
3rd hyd cyl cracks, oil leaks	✓
Linkage pins	✓
Cracks in linkages	✓
Lock plates, split pins etc.	✓

## Stage 4 Inspection

Check for cracks	✓
All pipe supports/brackets	✓

## Outriggers Legs Base

Cracks in base pedestal	✓
Cracks in outrigger legs	✓
Lock nuts split pins	✓
Lock plates (for all rams and legs)	✓
Inspect Dunnage (timbers) pads and timbers	✓

## Ears & Slew Mechanism

Check slew motor for tightness	✓
Inspect for cracks in ears and base weld	✓
Inspect slew ring gears/rack and pinion	✓
Visual inspection slew ring bolts	✓

## Turn Pipes As Necessary And Record Details On Pump Maintenance Record

Grease all nipples, boom and truck as per diagram (multi-purpose grease)	✓
Check battery level (distilled water)	✓
Check all fluid levels	✓
Clean inside windscreen (windex)	✓
Inspect reducers and hoses for wear/damage and report	✓
Clean machine inside and out	✓
Inspect clamps operation and numbers (2 of each)	
Fill consumables (snot, shackles, rope, duct tape, safety clips, sponges)	✓
Check lights, blinkers, flashing lights, estops etc.	✓
Clean a/c filter	✓

<b>Fill Auto Greaser (EPOO Grease)</b>	✓
<b>Inspect for leaks/loose bolts (pto, drive shaft, uni's etc.)</b>	✓
<b>Clean water box and turn pistons</b>	✓
<b>Test air pressure in all tyres (100psi)</b>	✓
<b>Advise supervisor of any defects</b>	✓
<b>Fill out paperwork and return to office</b>	✓

**Rego Number** 28put5

**Make of Pump** Putzmeister

**Boom Size** 28mt

**Month** Sep

**Year** 2024