

<b>DESCRIPTION:</b>	Mechanical – ST018 Wash Press – Inspection and Service	<b>FREQUENCY:</b>	
<b>LOCATION:</b>		<b>STANDARD JOB No.:</b>	

<b>SCOPE</b>
Complete inspection and service of Wash Press as per relevant task list.
<b>REQUIREMENTS</b>
Complete inspection and service as per relevant task list below.
Equivalents can be used but must be documented for future use. This is to avoid the use of multiple lubricants in application.
<b>BASIC SERVICE</b>
Before isolating, check for unusual noise, vibration, leaks.
Check for and clear internal blockages.
Clean drain pan and compaction zone.
Visually check slotted screen for blockage or damage.
Open hopper hatch to visually check screen cleaning brushes for wear. Raise a request for corrective maintenance activity if the brush length is not visibly protruding from the screw.
<b>MINOR SERVICE</b>
Before isolating, check for unusual noise, vibration, leaks.
While running, remove inspection cover and visually check for concentricity and smooth running of screw.
Check level of grease and setting of automatic lubricator. *Note the lubricator should be about half-way full on a 6 month setting. If less than half-way top up grease in cannister.
Check for and clear internal blockages.
Clean drain pan and compaction zone.
Clean wash nozzles in compaction zone.
Check drain pan lip seals for leaks. If seal replacement is required, complete under Find & Fix process.
Check housing and hopper for damage.
Check for leaks on water lines.
Remove screw and replace cleaning brushes.
When screw is removed to replace brushes, check for any play in the main bearing. This is to check for any deterioration in bearing stability.
Inspect slotted screen for wear & tear or damage.
Inspect condition of screw for wear & tear. If replacement of screw is required, raise a request for corrective maintenance activity.

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