



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

SCOPE
Complete inspection and service of Wash Press as per relevant task list.
REQUIREMENTS
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.
BASIC SERVICE
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.
MINOR SERVICE
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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FREQUENCY:



DESCRIPTION:

L	OCATION:	561 1166	STANDARD JOB No.:
	INTERMEDIATE	SERVICE	
		check for unusual noise, vibration, leaks.	
		emove inspection cover and visually check for conce	entricity and smooth running of screw.
	Check level of gr	rease and setting of automatic lubricator. tor should be about half-way full on a 6 month setting. I	
	Check for and cle	ear internal blockages.	
	Clean drain pan	and compaction zone.	
	Clean wash nozz	zles in compaction zone.	
	Check drain pan	lip seals for leaks. If seal replacement is required, com	plete under a Find & Fix process.
	Check housing a	nd hopper for damage.	
	Check for leaks of	on water lines.	
	Replace rubber of	diaphragms in wash water solenoid valve manifold. Clea	an and check seats correctly.
		nd replace cleaning brushes.	
	When screw is red	emoved to replace brushes, check for any play in the mearing stability.	ain bearing. This is to check for any
		creen for wear & tear or damage.	
	Inspect condition maintenance act	of screw for wear & tear. If replacement of screw is redivity.	quired, raise a request for corrective
	Check oil level –	gear motor unit. Visually check condition of oil for conta	amination.
	Clean gearbox ve	ent plug.	
	Check tightness	of fasteners.	
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Mechanical – ST018 Wash Press – Inspection and

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FREQUENCY:



DESCRIPTION:

	LC	OCATION:	Scivice	STANDARD JOB No.:	
		MAJOR SERVIC	E		
		Before isolating,	check for unusual noise, vibration, leaks.		
		While running, re	emove inspection cover and visually check for conce	ntricity and smooth runn	ing of screw.
		Remove and re	place grease cannister on main bearings.		
		Check for and cle	ear internal blockages.		
		Clean drain pan a	and compaction zone.		
		Clean wash nozz	zles in compaction zone.		
		Check drain pan	lip seals for leaks. If seal replacement is required, comp	olete under a Find & Fix p	rocess.
		Check housing a	nd hopper for damage or corrosion.		
		Check for leaks o	on water lines.		
		Replace rubber d	liaphragms in wash water solenoid valve manifold. Clea	n and check seats correc	tly.
			nd replace cleaning brushes.		-
		When screw is re deterioration in b	emoved to replace brushes, check for any play in the ma earing stability.	ain bearing. This is to che	ck for any
			creen for wear & tear or damage.		
		maintenance acti	•		corrective
		Check oil level –	gear motor unit. Visually check condition of oil for conta	mination.	
_		Clean gearbox ve	ent plug.		
		Check tightness	of fasteners.		
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DESCRIPTION:	Mechanical – ST018 Wash Press – Inspection and Service	FREQUENCY:	
LOCATION:		STANDARD JOB No.:	
		i i	
MAJOR SERVI	CE WITH OIL CHANGE		
Before isolating	, check for unusual noise, vibration, leaks.		
While running,	remove inspection cover and visually check for co	oncentricity and smooth running of scre	w.
Remove and re	eplace grease cannister on main bearings.	-	
Check for and o	lear internal blockages.		
Clean drain par	and compaction zone.		
Clean wash noz	zzles in compaction zone.		
Check drain par	n lip seals for leaks. If seal replacement is required,	complete under a Find & Fix process.	
Check housing	and hopper for damage or corrosion.		
Check for leaks	on water lines.		
Replace rubber	diaphragms in wash water solenoid valve manifold.	Clean and check seats correctly.	
Remove screw	and replace cleaning brushes.		
	removed to replace brushes, check for any play in the bearing stability.	e main bearing. This is to check for any	
	screen for wear & tear or damage.		
Inspect condition maintenance ac	n of screw for wear & tear. If replacement of screw i ctivity.	s required, raise a request for corrective	
Replace oil – g	ear motor unit. Visually check condition of old oil for	contamination.	
Clean gearbox	vent plug.		
Check tightness	s of fasteners.		

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