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1 Paterson Parade Queanbeyan West NSW 2620

T 02 6299 1500

## Excavator Service Check List: KOBELCO - SK225SR-7

	Excavator Serv	ice Check Lis	st: KOBELCC	D - SK225SR-7		
Date	13/03/2025					
Customer	AUSTRALIAN HAMME	R				
Model	SK225SR-7					
Serial Number	YB09015287			R/O Nu	R/O Number:	
Hours	690HRS			E312	30	
Service Type	500HRS					
Tradesman	705			Workshop		
Order Number				Onsite	<b>V</b>	
PARTS	•		_			
Engine			$\checkmark$			
Hydraulic			V			
Fuel			$\checkmark$			
Fuel /Water			$\checkmark$			
Outer Air			$\checkmark$			
Inner Air				Machine L	ocation:	
Hyd. Strainer				INGLEB	BURN	
Breather						
A/C Filter				Next Serv	ice Due:	
A/C Filter				1190HRS (1	LOOOHRS)	
Oil Sample Kits						
Grease			$\checkmark$	Filter Kits:		
Brake Cleaner			$\checkmark$	SK200-8FK (STD)		
Oil S	amples Done On 1000	Hr Intervals	·	SK200-8FKH (HYI	O) 🗹	
OILS						
Туре	Part Number	LTS	WD	Engine Belts:		
Engine Oil		25				
Hydraulic Oil		10				
Final Drive Oil		20				
Green Coolant		0				
Sundries	MISC	Quantity:	1			
				•		
Additional Jobs & I	Parts		Attention Re	equired (Repairs/Parts need	ed etc.)	

## SERVICE CHECK LIST

50 HOUR SERVICE		250 HOUR SERVICE	
Replace Engine Oil Fluid	$\checkmark$	Replace Fuel Water Filter	[
Replace Engine Oil Filter	$\checkmark$	Replace Primary Fuel Filter	[
Replace Hydraulic Filter	$\overline{\checkmark}$	Replace Engine Outer Air Filter	[
Replace Primary Fuel Filter	$\checkmark$	Clean Radiator Core Filters	[
Check Hydraulic Oil Level	$\checkmark$	500 HOUR SERVICE	
Check Slew Reduction Oil Level	$\checkmark$		
Check Final Drive Oil Level	$\checkmark$	Replace Final Drive Oils	[
Check Coolant Radiator Level	$\checkmark$	1000 HOUR SERVICE	
Check Engine Fan Belts Tension	$\checkmark$	Carry Out Oil Sampling	[
Check A/C Belt Tension	$\checkmark$	Replace Hydraulic Return Filter (All)	[
Check / Adjust Track Tension	$\checkmark$	Replace Engine Inner Air Filter	[
Check Upper / Lower Rollers	$\checkmark$	Replace Cabin A/C Filters	[
Check Machine Horn Operation	$\checkmark$	Pump 1 BAR:	[
Check Radiator Hoses, No Leaks	$\checkmark$	Pump 2 BAR:	[
Check 2 Speed Travel Operation	$\checkmark$	Pump 3 BAR:	] [
Check Neutral Start Working	$\checkmark$	Pilot BAR:	] [
Check Safety Lever Operation	$\overline{\checkmark}$	2000 HOUR SERVICE	
Check No Fault Codes Active	$\checkmark$	Replace Hydraulic Tank Breather	[
Check E-Stop Operation	$\checkmark$	Adjust Engine Valve Clearances	[
Drain Water from Fuel Tank	$\checkmark$	Replace Radiator Coolant	[
Check No Visual Oil Leaks	$\checkmark$	Replace Engine Fan Belts	[
	-	Replace Engine A/C Belts	
Clean Outer Air Filter	$\overline{\checkmark}$	Replace Engine A/C Belts	
Clean Outer Air Filter Clean Cabin Air Filters		Replace Engine A/C Belts  Refill Grease Bath - Slew	
	_		. [
Clean Cabin Air Filters		Refill Grease Bath - Slew	[ ]
Clean Cabin Air Filters Check Flashing Light Operation	<b>V</b>	Refill Grease Bath - Slew 5000 HOUR SERVICE	
Clean Cabin Air Filters  Check Flashing Light Operation  Check Work Light Operation		Refill Grease Bath - Slew  5000 HOUR SERVICE  Replace Hydraulic Fluid	
Clean Cabin Air Filters  Check Flashing Light Operation  Check Work Light Operation  Visual Inspection Over Machine		Refill Grease Bath - Slew  5000 HOUR SERVICE  Replace Hydraulic Fluid  Replace Hydraulic Tank Strainer	] ] ] ] ]
Clean Cabin Air Filters Check Flashing Light Operation Check Work Light Operation Visual Inspection Over Machine Charge Rate - Volts:		Refill Grease Bath - Slew  5000 HOUR SERVICE  Replace Hydraulic Fluid  Replace Hydraulic Tank Strainer  Clean Pilot Pump Filter	] [] [] []
Clean Cabin Air Filters  Check Flashing Light Operation  Check Work Light Operation  Visual Inspection Over Machine  Charge Rate - Volts:  Check Wiper Bottle Water Level		Refill Grease Bath - Slew  5000 HOUR SERVICE  Replace Hydraulic Fluid  Replace Hydraulic Tank Strainer  Clean Pilot Pump Filter  Replace Radiator Cap	] [] [] []
Clean Cabin Air Filters  Check Flashing Light Operation  Check Work Light Operation  Visual Inspection Over Machine  Charge Rate - Volts:  Check Wiper Bottle Water Level  Check Quick Hitch / Alarm Operation		Refill Grease Bath - Slew  5000 HOUR SERVICE  Replace Hydraulic Fluid  Replace Hydraulic Tank Strainer  Clean Pilot Pump Filter  Replace Radiator Cap	] [] [] []
Clean Cabin Air Filters  Check Flashing Light Operation  Check Work Light Operation  Visual Inspection Over Machine  Charge Rate - Volts:  Check Wiper Bottle Water Level  Check Quick Hitch / Alarm Operation  Check Quick Hitch Pins / Bolts		Refill Grease Bath - Slew  5000 HOUR SERVICE  Replace Hydraulic Fluid  Replace Hydraulic Tank Strainer  Clean Pilot Pump Filter  Replace Radiator Cap  Check Slew Ring Bolts	
Clean Cabin Air Filters  Check Flashing Light Operation  Check Work Light Operation  Visual Inspection Over Machine  Charge Rate - Volts:  Check Wiper Bottle Water Level  Check Quick Hitch / Alarm Operation  Check Quick Hitch Pins / Bolts  Check Radiator Cap Condition		Refill Grease Bath - Slew  5000 HOUR SERVICE  Replace Hydraulic Fluid  Replace Hydraulic Tank Strainer  Clean Pilot Pump Filter  Replace Radiator Cap  Check Slew Ring Bolts  SERVICE COMPLETION	]