

Excavator Service Check List: KOBELCO			
Date	25/10/23		
Customer	AHSH		
Model	5K135-7		
Serial Number	YY0904 8644		
Hours	1500		
Service Type	500L		
Tradesman	RORY ADAMY		

PARTS		N/A	DONE		
ENGINE			/		
HYD RETURN			/		
FUEL			>		
FUEL / WATER			/		
BELTS					
OUTER AIR			_		
INNER AIR	a right	/			
HYD. STRAINER	·	/			
HYD BREATHER					
A/C FILTER		1			
A/C FILTER	) ·	/			
OIL SAMPLES		-			
ADBLUE FILTER		/			
ENG-3 BREATHER					
Oil Samples Done On 1000Hr/ 2000Hr Intervals					

✓ Applicable
Ø Not Applicable

## OILS

Туре	Part Number	LTS	
Engine Oil	4017020	186	15W-40 (Kobelco Engine Oil)
Hydraulic Oil	4019020	204	ISO VG46 (Hydraulic Oil)
Final Drive Oil	4018020	IOL	80W -90 (Final Drives / Slew)
Coolant	4020020	~	Kobelco Coolant (Green)
Grease	KSPGBM00420A1J1K1	1	Grease

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SERVICE CHECK LIST				
GENERAL CHECKS	N/A	DONE	250 HOUR SERVICE	
Replace Engine Oil Fluid		/	Replace Fuel Water Filter	/
Replace Engine Oil Filter		1	Replace Primary Fuel Filter	
Clean Water Separator Fuel		1.	Replace Engine Outer Air Filter	
Replace Primary Fuel Filter			Clean Radiator Core Filters	
Check Hydraulic Oil Level		/	500 HOUR SERVICE	+250HR
Check Slew Reduction Oil Level			Clean Radiator Core Filters	/
Check For Structural For Cracks			Replace Hyd Return Filter	
Check Final Drive Oil Level		/	Replace Final Drive Oils	/
Check Coolant Radiator Level		1	1000 HOUR SERVICE	+250,500HR
Check Engine Fan Belts Tension			Carry Out Oil Sampling	
Check A/C Belt Tension		/	Replace Hydraulic Return Filter	5.
Check / Adjust Track Tension		/	Replace Engine Inner Air Filter	
Check Upper / Lower Rollers		1	Replace Cabin A/C Filters	
Check Machine Horn Operation		1	Pump 1 BAR:	
Check Radiator Hoses, No Leaks		1	Pump 2 BAR:	
Check 2 Speed Travel Operation			Replace Hyd Tank Breather Filter	
Check Neutral Start Working			Replace Slew Oil	
Check Safety Lever Operation		1,	2000 HOUR SERVICE	ALL ABOVE
Check No Fault Codes Active			Replace Hyd Tank Breather Filter	
Check E- Stop Operation		/	Check Engine Performance	
Drain Water from Fuel Tank		1	Replace Radiator Coolant	
Check No Visual Oil Leaks		1	Replace Engine Fan Belts	
Clean Outer Air Filter			Replace Engine A/C Belts	
Clean Cabin Air Filters			Refill Grease Bath / Slew	
Check Flashing Light Operation		/	Replace Hydraulic Oil	
Check Work Light Operation		/	Replace Hydraulic Tank Strainer	
Visual Inspection Over Machine		1	Check Slew Ring Bolts	
Charge RateVOLTS		1	Check Slew Ring Seal	
Check Wiper Bottle Water Level			Replace Slew Oil	
Check Quick Hitch / Alarm Operation		1		
Check Quick Hitch Pins / Bolts			SERVICE COMPLETION	
Check Radiator Cap Condition		/	Reset Machine Dash Hours	1
Grease Machine – All Pins / Slew		1	Fit Next Service Sticker To Window	)
✓ Applicable Ø Not Applicable	е	_		

Next Service	:2000h			
Technician:	nony	ADAMS	1	14
R/O Number	F7.748	4		

QUICK	HITCH INSPECTIO	N	
MACHINE: SK135-7	SERIAL: YYOQD	48644	
HOURS: 1500	LOCATION: Zetto		
HITCH: Doherty	SERIAL N.O: M3		
INSPECTION CARRIED OUT DURING	500 HR SERVICE ON	25,10	7 202
HITCH CHECKS		YES	NO
1:) Is the quick hitch free from oil leaks ?			
2:) Does the quick hitch unlock correctly ?			
3:) Does the quick hitch lock correctly?		<u></u>	
4:) Does the quick hitch have an identification	ation plate?		
5:) Visual inspection shows hitch is free fr	rom cracks ?	~	
6:) Does the quick hitch pick up attachme	nt correctly ?	~	
7:) Does the quick hitch buzzer work corre	ectly ?		
8:) Is the quick hitch switch protected by a cover or lock?			
o.) is the quick filter switch protected by a			
9:) Are the quick hitch hoses in good cond	dition ?		
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Disclaimer: The report provided is only a **Visual & Operational** assessment of the quick hitch at the time the inspection was carried out. The assessment has been completed by a qualified service person of the automotive trade to the best of their ability & knowledge. This report is **NOT** a manufactures certification of the hitch. Any information in relation the design, structural integrity or capability of this hitch must be sourced from the quick hitch manufacture. Sydney Trucks & Machinery highly recommends the use of dual lock hitches only, where a primary & secondary retention systems are used to secure the attachment. Any semi automatic hitches on machines without documentation of their install date will not be passed for use. As Sydney Trucks & Machinery are not the OEM supplier of the hitch we can not certify the hitch meets any industry standard of compliance or certification. It is with the exceptance of this report that the site accept these terms & conditions.

## KOBELCO

