



Sydney Trucks & Machinery Centre Pty Ltd
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Next Service: 500hr
 Technician: Mark
 R/O Number: B24292

Excavator Service Check List: KOBELCO	
Date	19/10/22
Customer	Australian Hammer
Model	SK135-7
Serial Number	4409046437
Hours	1090hrs
Service Type	1000hr
Tradesman	Mark

PARTS	N/A	DONE
ENGINE		✓
HYD RETURN		✓
FUEL		✓
FUEL / WATER		✓
BELTS	✓	
OUTER AIR		✓
INNER AIR		✓
HYD. STRAINER	✓	
HYD BREATHER		✓
A/C FILTER	✓	
A/C FILTER	✓	
OIL SAMPLES		✓
ADBLUE FILTER	✓	
ENG-3 BREATHER	✓	

Oil Samples Done On 1000Hr/ 2000Hr Intervals

Applicable Not Applicable

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

SERVICE CHECK LIST			
GENERAL CHECKS	N/A	DONE	250 HOUR SERVICE
Replace Engine Oil Fluid		✓	Replace Fuel Water Filter ✓
Replace Engine Oil Filter		✓	Replace Primary Fuel Filter ✓
Clean Water Separator Fuel		✓	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		✓	1000 HOUR SERVICE +250,500HR
Check Engine Fan Belts Tension		✓	Carry Out Oil Sampling ✓
Check A/C Belt Tension		✓	Replace Hydraulic Return Filter ✓
Check / Adjust Track Tension		✓	Replace Engine Inner Air Filter ✓
Check Upper / Lower Rollers		✓	Replace Cabin A/C Filters ✓
Check Machine Horn Operation		✓	Pump 1 BAR: ✓
Check Radiator Hoses, No Leaks		✓	Pump 2 BAR: ✓
Check 2 Speed Travel Operation		✓	Replace Hyd Tank Breather Filter ✓
Check Neutral Start Working		✓	Replace Slew Oil ✓
Check Safety Lever Operation		✓	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		✓	Replace Radiator Coolant
Check No Visual Oil Leaks		✓	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		✓	Check Slew Ring Bolts
Charge Rate - _____ VOLTS		✓	Check Slew Ring Seal
Check Wiper Bottle Water Level		✓	Replace Slew Oil
Check Quick Hitch / Alarm Operation		✓	
Check Quick Hitch Pins / Bolts		✓	SERVICE COMPLETION
Check Radiator Cap Condition		✓	Reset Machine Dash Hours ✓
Grease Machine - All Pins / Slew		✓	Fit Next Service Sticker To Window ✓

Applicable Not Applicable

QUICK HITCH INSPECTION		
MACHINE: Kobelco	SERIAL: 4409046437	
HOURS: 1030	LOCATION: Corrina	
HITCH: A-2	SERIAL N.O:	
INSPECTION CARRIED OUT DURING 1000 HR SERVICE ON 19/10/2020		
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 ?	✓	
4:) Does the quick hitch have an identification plate ?	✓	
5:) Visual inspection shows hitch is free from cracks ?	✓	
6:) Does the quick hitch pick up attachment correctly ?	✓	
7:) Does the quick hitch buzzer work correctly ?	✓	
8:) Is the quick hitch switch protected by a cover or lock ?	✓	
9:) Are the quick hitch hoses in good condition ?	✓	
10:) Is the Hitch free from excessive wear ?	✓	

COMMENTS / REPAIRS REQUIRED:

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 exception of this report that the site accept these terms & conditions.

ADDITIONAL COMMENTS:

Blank area for additional comments.

