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Excavator Service Check List: KOBELCO - SK225SR-2 SK235SR-2

Date	13/12/2024
Customer	AUSTRALIAN HAMMER
Model	SK235SR-2
Serial Number	YF06005182
Hours	1684HRS
Service Type	500HRS
Tradesman	705
Order Number	

R/O Number:
E30817

Workshop	☐
Onsite	☒

PARTS

Engine		☒
Hydraulic		☒
Fuel		☒
Fuel /Water		☒
Outer Air		☒
Inner Air		☐
Hyd. Strainer		☐
Breather		☐
A/C Filter		☐
A/C Filter		☐
Oil Sample Kits		☐
Grease		☒
Brake Cleaner		☒
Oil Samples Done On 1000 Hr Intervals		

Machine Location:
INGLEBURN

Next Service Due:
2184HRS (2000HRS)

Filter Kits:

SK200-8FK (STD)	☐
SK200-8FKH (HYD)	☒

OILS

Type	Part Number	LTS	WD
Engine Oil		25	
Hydraulic Oil		5	
Final Drive Oil		20	
Green Coolant		0	
Sundries	MISC	Quantity:	1

Engine Belts:

	☐
	☐

Additional Jobs & Parts	Attention Required (Repairs/Parts needed etc.)

SERVICE CHECK LIST

50 HOUR SERVICE	
Replace Engine Oil Fluid	☒
Replace Engine Oil Filter	☒
Replace Hydraulic Filter	☒
Replace Primary Fuel Filter	☒
Check Hydraulic Oil Level	☒
Check Slew Reduction Oil Level	☒
Check Final Drive Oil Level	☒
Check Coolant Radiator Level	☒
Check Engine Fan Belts Tension	☒
Check A/C Belt Tension	☒
Check / Adjust Track Tension	☒
Check Upper / Lower Rollers	☒
Check Machine Horn Operation	☒
Check Radiator Hoses, No Leaks	☒
Check 2 Speed Travel Operation	☒
Check Neutral Start Working	☒
Check Safety Lever Operation	☒
Check No Fault Codes Active	☒
Check E-Stop Operation	☒
Drain Water from Fuel Tank	☒
Check No Visual Oil Leaks	☒
Clean Outer Air 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	☒
Check Quick Hitch / Alarm Operation	☒
Check Quick Hitch Pins / Bolts	☒
Check Radiator Cap Condition	☒
Grease Machine - All Pins / Slew	☒

☒ **Applicable**

☐ **Not Applicable**

250 HOUR SERVICE	
Replace Fuel Water Filter	☒
Replace Primary Fuel Filter	☒
Replace Engine Outer Air Filter	☒
Clean Radiator Core Filters	☒
500 HOUR SERVICE	
Replace Final Drive Oils	☒
1000 HOUR SERVICE	
Carry Out Oil Sampling	☐
Replace Hydraulic Return Filter (All)	☐
Replace Engine Inner Air Filter	☐
Replace Cabin A/C Filters	☐
Pump 1 BAR:	☐
Pump 2 BAR:	☐
Pump 3 BAR:	☐
Pilot BAR:	☐
2000 HOUR SERVICE	
Replace Hydraulic Tank Breather	☐
Adjust Engine Valve Clearances	☐
Replace Radiator Coolant	☐
Replace Engine Fan Belts	☐
Replace Engine A/C Belts	☐
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

Reset Machine Dash Hours	☒
Fit Next Service Sticker to Window	☒

ADDITIONAL COMMENTS:
