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

| | |
|---------------|-------------------|
| Date | 8/07/2024 |
| Customer | AUSTRALIAN HAMMER |
| Model | SK235SR-2 |
| Serial Number | YF06005019 |
| Hours | 3189 |
| Service Type | 1000 |
| Tradesman | 647 |
| Order Number | |

| |
|--------------------|
| R/O Number: |
| E29493 |

| | |
|-----------------|-------------------------------------|
| Workshop | <input type="checkbox"/> |
| Onsite | <input checked="" type="checkbox"/> |

PARTS

| | | |
|--|--|-------------------------------------|
| Engine | | <input checked="" type="checkbox"/> |
| Hydraulic | | <input checked="" type="checkbox"/> |
| Fuel | | <input checked="" type="checkbox"/> |
| Fuel /Water | | <input checked="" type="checkbox"/> |
| Outer Air | | <input checked="" type="checkbox"/> |
| Inner Air | | <input checked="" type="checkbox"/> |
| Hyd. Strainer | | <input type="checkbox"/> |
| Breather | | <input checked="" type="checkbox"/> |
| A/C Filter | | <input checked="" type="checkbox"/> |
| A/C Filter | | <input checked="" type="checkbox"/> |
| Oil Sample Kits | | <input checked="" type="checkbox"/> |
| Grease | | <input checked="" type="checkbox"/> |
| Brake Cleaner | | <input checked="" type="checkbox"/> |
| Oil Samples Done On 1000 Hr Intervals | | |

| |
|--------------------------|
| Machine Location: |
| |

| |
|--------------------------|
| Next Service Due: |
| 3689 |

Filter Kits:

| | |
|------------------|-------------------------------------|
| SK200-8FK (STD) | <input type="checkbox"/> |
| SK200-8FKH (HYD) | <input checked="" type="checkbox"/> |

OILS

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

Engine Belts:

| | |
|--|--------------------------|
| | <input type="checkbox"/> |
| | <input type="checkbox"/> |

| 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: <input style="width: 80px;" type="text"/> |
| Pump 2 BAR: <input style="width: 80px;" type="text"/> |
| Pump 3 BAR: <input style="width: 80px;" type="text"/> |
| Pilot BAR: <input style="width: 80px;" type="text"/> |
| 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:
