**Serial Number: YY09**

STM TRUCKS & MACHINERY

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# Excavator Service Check List: KOBELCO - SK135SR-7

| | |
|---|---|
| Date | 10/10/2024 |
| Customer | AUSTRALIAN HAMMER |
| Model | SK135SR-7 |
| Serial Number | YY09054783 |
| Hours | 124HRS |
| Service Type | FIRST SERVICE |
| Tradesman | 608 |
| Order Number | |

| R/O Number: |
|---|
| E30280 |

| | |
|---|---|
| **Workshop** | ☐ |
| **Onsite** | ☑ |

## PARTS

| | | |
|---|---|---|
| Engine | | ☑ |
| Hydraulic | | ☑ |
| Fuel Filter | | ☑ |
| Fuel Water Filter | | ☑ |
| Fuel Pump Filter | | ☐ |
| Fuel Filter (EXTRA) | **TIER 3** | ☑ |
| Outer Air | | ⦸ |
| Inner Air | | ☐ |
| Tank Breather | | ☐ |
| A/C Filter | | ☐ |
| A/C Filter | | ☐ |
| Oil Sample Kits | | ☐ |
| Grease | | ☑ |
| Brake Cleaner | | ☑ |

| Machine Location: |
|---|
| CAMDEN VELLY WAY |

| Next Service Due: |
|---|
| 500HRS |

**Filter Kits:**

| | |
|---|---|
| SK135-7FK - (STD) | ☑ |
| SK135-7FKH (HYD) | ⦸ |

**Engine Belts:**

| | |
|---|---|
| | ☐ |
| | ☐ |
| | ☐ |
| | ☐ |

## OILS

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

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

**Serial Number: YY09**

# SERVICE CHECK LIST

| 50 HOUR SERVICE | | |
|---|---|---|
| Replace Engine Oil Fluid | | ☑ |
| Replace Engine Oil Filter | | ☑ |
| Replace Hydraulic Filter | **50HR** | ☑ |
| Replace Fuel Filters | **50HR** | ☑ |
| 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 Operation | | ☑ |
| Check Quick Hitch Pins / Bolts | | ☑ |
| Check Radiator Cap Condition | | ☑ |
| Grease Machine - All Pins / Slew | | ☑ |

☑ **Applicable**

⦸ **Not Applicable**

| 250 HOUR SERVICE | | |
|---|---|---|
| Replace Primary Fuel Filter | | ⦸ |
| Replace Fuel Water Filter | | ⦸ |
| Replace EXTRA Fuel Filter | **T3** | ⦸ |
| Check / Top Up Add Blue Fluid | **T4** | ⦸ |
| Replace Engine Outer Air Filter | | ⦸ |
| Clean Radiator Core Filters | | ⦸ |
| **500 HOUR SERVICE** | | |
| | | |
| Replace Final Drive Oils | | ⦸ |
| **1000 HOUR SERVICE** | | |
| Carry Out Oil Sampling - Warranty | | ☐ |
| Replace Fuel Pump Filter | | ☐ |
| Replace Hydraulic Return Filter | | ☐ |
| Replace Engine Inner Air Filter | | ☐ |
| Replace Both Cabin A/C Filters | | ☐ |
| Check -Pump 1 BAR: | | ☐ |
| Check - Pump 2 BAR: | | ☐ |
| Check - Pump 3 BAR: | | ☐ |
| Check - Pilot BAR: | | ☐ |
| **2000 HOUR SERVICE** | | |
| Replace Hydraulic Tank Breather | | ☐ |
| Replace Radiator Coolant | | ☐ |
| Replace Engine Fan Belts | | ☐ |
| Replace Engine A/C Belts | | ☐ |
| Check Slew Ring Bolts | | ☐ |
| Replace Radiator Cap | | ☐ |
| **5000 HOUR SERVICE** | | |
| Replace Hydraulic Fluid | | ☐ |
| Replace Hydraulic Tank Strainer | | ☐ |
| Clean Pilot Pump Filter | | ☐ |
| **SERVICE COMPLETION** | | |
| Reset Machine Dash Hours | | ☑ |
| Fit Next Service Sticker to Window | | ☑ |

**ADDITIONAL COMMENTS:**

FUSO IVECO KOBELCO ASV D'AVINO C&F MERLO XCMG JLG Genie