



Bobcat®

MAINTENANCE CHART ZT6000 & ZT6100 Mowers

9996010(AU) KAW FX801V 25.5HP 52"SD

S/N 999601000070 & Above

9996011 KAW FX801V 25.5HP 61"SD

S/N 999601100070 & Above

9996012(AU) KAW FX850V 27HP 61"SD

S/N 999601200070 & Above

9996013 FX850 EFI 29.5HP 61"SD

S/N 999601300070 & Above

| MAINTENANCE OPERATION | Maintenance is an ongoing job. These intervals are maximum times between maintenance operations. Perform more often under severe conditions. | | | | | | |
|---|--|----------------------------------|----------------|----------------|-----------------|-----------------|-----------------|
| | FIRST 5 HOURS | DAILY | EVERY 25 HOURS | EVERY 50 HOURS | EVERY 100 HOURS | EVERY 200 HOURS | EVERY 400 HOURS |
| ENGINE | | | | | | | |
| Consult the engine manual for additional information and instructions | | | | | | | |
| Check/Top Off Oil Levels | | X | | | | | |
| Check For Leaks | | X | | | | | |
| Clean Air Intake Screen | | X | | | | | |
| Clean Air Cleaner Element | | X | | | | X | |
| Clean Cooling Fins | | | | | X | | |
| Change Oil and Filter | X | See engine manufacturer's Manual | | | | | |
| Check/Replace Spark Plugs | | | | | | X | |
| TRANSAXLE | | | | | | | |
| Check/Top Off Oil Level | X | | | | X | | |
| Change Oil And Filter | | | | | X* | | X |
| MACHINE | | | | | | | |
| Check Interlock Operation | | X | | | | | |
| Check Tire Pressure | | X | | | | | |
| Lubricate All Points | | | | X | | | |

* First 100 hours then every 400 hours.

SPECIFIC TORQUES

BLADE BOLT TORQUE: 70 ft.-lb. (95 Nm)

WHEEL HUB NUTS: 150 ft.-lb. (203 Nm)

ENGINE CRANKSHAFT BOLT: 50 ft.-lb. (68 Nm)

TRANSAXLE PULLEY NUT: 28.3 - 41.6 ft.-lb. (38 - 56 Nm)

TRANSAXLE FILTER 17-25 ft.-lb. (55 - 65 Nm)

LUG NUTS 75-100 ft.-lb. (102 - 136 Nm)

MAINTENANCE RECORD

NOTES

| GENERAL | DATE | HRS | DATE | HRS | DATE | HRS | DATE | HRS | DATE | HRS | DATE | HRS |
|---|------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|
| Check Tire Pressures | | | | | | | | | | | | |
| Lubricate All Points | | | | | | | | | | | | |
| Check Nuts & Bolts | | | | | | | | | | | | |
| ENGINE | | | | | | | | | | | | |
| Check Engine Coolant Level (Where Applicable) | | | | | | | | | | | | |
| Check Oil Level | | | | | | | | | | | | |
| Change Oil | | | | | | | | | | | | |
| Clean Air Cleaner Element | | | | | | | | | | | | |
| Clean Cooling Fins | | | | | | | | | | | | |
| Replace Air Cleaner Element | | | | | | | | | | | | |
| Clean & Gap Spark Plugs | | | | | | | | | | | | |
| NOTE: After first 5 hours of operation replace engine oil, hydraulic oil and both filters. | | | | | | | | | | | | |