



## 1,000 HOUR PLANNED PREVENTATIVE MAINTENANCE\*

**Engine oil & filter Engine crankcase breather Engine air filters Intake & exhaust system** Fan & alternator belts Lubricate machine Radiator **Cooling system Coolant filter Transmission Transmission & Differential housings Hydraulic system Hydraulic cycle times Gear oil compartments** Fuel tank Air reservoir Air dryer Seat belt Alarms, indicators, & gauges

**Back-up alarm & lights** 

**Batteries, cables, & terminals** 

Air conditioning Ground engaging tools (GET) & undercarriage Hydraulic Cylinders

Glass, doors, latches, & body panels Rollover protective structure (ROPS) Machine operation

Fluid Analysis of all oil compartments & coolant

Change Inspect & clean

Inspect & clean primary, change secondary filter

Visual check for leaks

Inspect & adjust if necessary

Service all grease fittings

Check coolant level & test antifreeze

Inspect for leaks & fill if necessary

Replace if equipped

Change oil & filter, clean breather

Check oil level & fill if necessary

Check for leaks & fill if necessary

Test

Check for leaks & fill if necessary

Drain moisture & sediment, inspect for leaks

Drain moisture & sediment, inspect for leaks

Inspect if equipped

Inspect for damage or expiration

Verify operation

Verify operation

Check inflation pressure & fill if necessary

Check operation & fill fluid level if necessary

Inspect & fill if necessary

Verify operation & clean cab filters

Visually inspect

Inspect for leaks or damage

Inspect for damage

Inspect

Operational performance check

Tires

**Brake system**