

**MAINTENANCE CHART**

**Maintenance chart**

Maintenance action	Grease				Change fluid		Page no.
	Cleaning	Check	Drain fluid		Replace		
Initial 10 hours							
Track tension check and adjustment	x						7-31
Every 10 hours or daily							
Clean tracks and components		x					7-32
Engine and hydraulic coolers	x						7-33
Engine coolant level	x						7-34
Engine oil level	x						7-35
Loader arm pivot points, coupler pins, and cylinder pins			x				7-36
Hydraulic oil level	x						7-37
Loader arm and bucket hydraulic interlock	x						7-38
Initial 50 hours							
Roll Over Protective Structure (ROPS) mechanism and hardware check	x						7-39
Final drive oil				x			7-40
Every 50 hours							
Track tension check and adjustment	x						7-41
Cab intake filter	x						7-42
Seat restraints - Check	x						7-43
Every 250 hours							
Fuel-water separator filter - drain fluid					x		7-44
Every 500 hours							
Engine oil and oil filter - Change						x	7-45
Fuel-water separator filter element						x	7-49
Fuel filter						x	7-51
Diesel Exhaust Fluid (DEF)/AdBlue® tank filter	x						7-52
Diesel Exhaust Fluid (DEF)/AdBlue® sending unit filter	x						7-53
Diesel Exhaust Fluid (DEF)/AdBlue® breather filter						x	7-56
Hydraulic implement oil filter						x	7-57
Hydraulic tank breather filter						x	7-59
Air cleaner elements						x	7-60
Final drive oil				x			7-63
Cab door - Grease			x				7-64
Roll Over Protective Structure (ROPS) mechanism and hardware check	x						7-65
Tracks and Undercarriage	x						7-66
Every 1000 hours							
Hydraulic oil and charge oil filter				x			7-67
Every 1500 hours							
Blow-by recirculation system						x	7-71
Every 3600 hours or two years							
Selective Catalytic Reduction (SCR) system - Replace supply module filter						x	7-73
Every 4000 hours							
Engine cooling system - Change fluid				x			7-76
As required							
Hydrocarbon management		x					7-83
Window removal and cleaning		x					7-84
Hardware - loose or damaged	x						7-89