

## Maintenance chart

Cle	Cleaning					R	ep	lace			
Change f	flu	ıid					Tire inflating				
Greas	se				Drain fluid						
Check								Adjust			
Service_Points								Page Nb.			
Daily inspec	tio	n									
General	x							General			
Every 10 hours											
Engine oil - Change	x							Engine oil - Change			
Every 50 ho	ur	S									
Bucket/attachment fittings - Grease		x						Bucket/attachment fittings - Grease			
Machine fittings - Grease		x						Machine fittings - Grease			
Hydraulic oil level - Check	x							Hydraulic oil level - Check			
Transmission oil level - Check	x							Transmission oil level - Check			
Engine coolant level - Check	x							Engine coolant level - Check			
Initial 100 hc	bur	S									
Wheel nuts tightening - Check	x							Wheel nuts tightening - Check			
Engine oil and filter (Initial) - Change			x					Engine oil and filter (Initial) - Change			
Selective Catalytic Reduction (SCR) in-line filter (Initial) - Cleaning				x				Selective Catalytic Reduction (SCR) in-line filter (Initial) - Cleaning			
Fuel pre-filter (Initial) - Replace					х			Fuel pre-filter (Initial) - Replace			
Fuel filter (Initial) - Replace					х			Fuel filter (Initial) - Replace			
Hydraulic oil filters (Initial) - Replace					х			Hydraulic oil filters (Initial) - Replace			
Front and rear axle oil (Initial) - Change			x					Front and rear axle oil (Initial) - Change			
Every 100 ho	Every 100 hours										
Machine fittings - Grease		x						Machine fittings - Grease			
Every 250 hours											
Drive shaft slip joints - Grease		x						Drive shaft slip joints - Grease			
Cab air filters - Cleaning				х				Cab air filters - Cleaning			
Wheels and tires pressure - Check						x		Wheels and tires pressure - Check			
Drive belt - Check	x							Drive belt - Check			
Every 500 hours											
Engine oil and filter - Replace					х			Engine oil and filter - Replace			
Fuel pre-filter - Replace					х			Fuel pre-filter - Replace			
Fuel filter - Replace					х			Fuel filter - Replace			
Fuel tank sediment - Drain							x	Fuel tank sediment - Drain			



Cleaning						Replace							
Change fluid					Tire inflating								
-	Grease					Drain fluid							
Check		1						Adjust					
Service_Points	]							Page Nb.					
Front and rear axle oil level - Check	x							Front and rear axle oil level - Check					
Front and rear axle oil - Severe duty - Change			x					Front and rear axle oil - Severe duty - Change					
Roll Over Protective Structure (ROPS) - Check	x							Roll Over Protective Structure (ROPS) - Check					
Battery fluid level - Check	x							Battery fluid level - Check					
DEF/AdBlue® tank vent filter - Replace					x			DEF/AdBlue® tank vent filter - Replace					
Selective Catalytic Reduction (SCR) in-line filter - Cleaning				x				Selective Catalytic Reduction (SCR) in-line filter - Cleaning					
Every 1000 h	IOU	rs	_										
Pivot points - Grease		x				Τ		Pivot points - Grease					
Hydraulic oil filter - Replace					x			Hydraulic oil filter - Replace					
Drive belt - Replace					x			Drive belt - Replace					
Cab air filters - Replace					x			Cab air filters - Replace					
Engine breather filter - Replace					x			Engine breather filter - Re- place					
Front and rear axle oil - Change			x					Front and rear axle oil - Change					
Every 1500 h	IOU	rs											
Transmission fluid and filter - Change			x					Transmission fluid and filter - Change					
Transmission breather - Cleaning				x				Transmission breather - Cleaning					
Gear-box - Calibration			T				x	Gear-box - Calibration					
Transmission declutch pressure - Adjust - 4-speed transmis- sion - 4-speed transmission							x	Transmission declutch pres- sure - Adjust - 4-speed trans- mission - 4-speed transmis- sion					
Every 2000 hours													
Hydraulic oil and filters - Change			x					Hydraulic oil and filters - Change					
Engine air filters - Replace					x			Engine air filters - Replace					
Frame and cab - Lubricate		x						Frame and cab - Lubricate					
Engine valve clearance - Check and adjust	x							Engine valve clearance - Check and adjust					
Every 4000 hours													
Selective Catalytic Reduction System (SCR) Supply Module filter - Replace					x			Selective Catalytic Reduction System (SCR) Supply Module filter - Replace					



Cleaning						Replace						
Change fluid				Tire inflating								
Grease						[	Drain fluid					
Check							Adjust					
Service_Points							Page Nb.					
Diesel Exhaust Fluid (DEF)/AdBlue® tank suction - Cleaning			x				Diesel Exhaust Fluid (DEF)/Ad- Blue® tank suction - Cleaning					
Engine coolant - Change		x					Engine coolant - Change					
As required												
Fuel pre-filter - Drain fluid						x	Fuel pre-filter - Drain fluid					
DEF/AdBlue® tank neck filter - Cleaning			x				DEF/AdBlue® tank neck filter - Cleaning					
Urea Quality Sensor (UQS) - Replace				x			Urea Quality Sensor (UQS) - Replace					
Air conditioning condenser - Cleaning			х				Air conditioning condenser - Cleaning					
Height control and return-to-travel - Adjust						>	Height control and return-to- travel - Adjust					
Return-to-dig - Adjust						>	Return-to-dig - Adjust					
Parking brake - Check	x						Parking brake - Check					
Secondary steering - Check	x						Secondary steering - Check					
Cab service - Check	x						Cab service - Check					
Windshield washer fluid level - Check	x						Windshield washer fluid level - Check					
ELECTRICAL SYSTEM												
Battery - Cleaning			x				Battery - Cleaning					
Battery electrolyte level - Check	x						Battery electrolyte level - Check					
Auxiliary battery connections - Check	x						Auxiliary battery connections - Check					
Battery - Replace				x			Battery - Replace					
Fuses and relays - Replace				x			Fuses and relays - Replace					
Lights - Replace				x			Lights - Replace					