

Maintenance chart

Service_Points	Cleaning					Change fluid	
	Grease	Check				Replace	
						Bleed	
							Page Nb.
Every 10 hours							
General inspection	x						General inspection
Engine oil level - Check	x						Engine oil level - Check
Hydraulic oil level - Check	x						Hydraulic oil level - Check
Engine coolant level - Check	x						Engine coolant level - Check
Every 50 hours							
Grease fittings		x					Grease fittings
Cab air filter - Check and cleaning			x				Cab air filter - Check and cleaning
Engine air filter - Cleaning			x				Engine air filter - Cleaning
Brake oil level - Check	x						Brake oil level - Check
Front axle oil level - Check	x						Front axle oil level - Check
Rear axle oil level - Check	x						Rear axle oil level - Check
Axles reduction gears oil level - Check	x						Axles reduction gears oil level - Check
Gearbox oil level – Check	x						Gearbox oil level – Check
Tires pressure - Check	x						Tires pressure - Check
Wheel nuts tightening - Check	x						Wheel nuts tightening - Check
Initial 150 hours							
Front axle oil - Change (initial 150 hours)				x			Front axle oil - Change (initial 150 hours)
Rear axle oil - Change (initial 150 hours)				x			Rear axle oil - Change (initial 150 hours)
Axles reduction gears oil - Change (initial 150 hours)				x			Axles reduction gears oil - Change (initial 150 hours)
Gearbox oil - Change (initial 150 hours)				x			Gearbox oil - Change (initial 150 hours)
Every 250 hours							
Air-conditioning condenser - Cleaning			x				Air-conditioning condenser - Cleaning
Compressor drive belt - Check	x						Compressor drive belt - Check
Every 500 hours							
Engine oil and oil filter - Change					x		Engine oil and oil filter - Change
Fuel prefilter - Replace					x		Fuel prefilter - Replace
Fuel filter - Replace					x		Fuel filter - Replace
Every 1000 hours							
Air intake lines - Check	x						Air intake lines - Check

Service_Points	Cleaning				Change fluid	
	Grease				Replace	
	Check				Bleed	
					Page Nb.	
Engine coolant - Replace					x	Engine coolant - Replace
Hydraulic oil tank - Oil change and cleaning					x	Hydraulic oil tank - Oil change and cleaning
Hydraulic oil filter - Replace					x	Hydraulic oil filter - Replace
Cab air filter - Replace					x	Cab air filter - Replace
Front axle oil - Change					x	Front axle oil - Change
Rear axle oil - Change					x	Rear axle oil - Change
Axles reduction gears oil - Change					x	Axles reduction gears oil - Change
Gearbox oil - Change					x	Gearbox oil - Change
Battery charge - Check	x					Battery charge - Check
Every 2000 hours						
Engine air filter - Replace					x	Engine air filter - Replace
Engine valve clearance - Check and adjust	x					Engine valve clearance - Check and adjust
Blowby recirculation filter - Replace					x	Blowby recirculation filter - Replace
Brake oil - Change					x	Brake oil - Change
Every 3000 hours						
Drive belt - Replace					x	Drive belt - Replace
Fuel tank - Cleaning				x		Fuel tank - Cleaning
As required						
Radiator - Cleaning			x			Radiator - Cleaning
Windshield washer fluid level - Check	x					Windshield washer fluid level - Check
Hydraulic connectors and hoses - Replace					x	Hydraulic connectors and hoses - Replace
Battery - Replace					x	Battery - Replace
Lights and rotary beacon - Replace					x	Lights and rotary beacon - Replace
Fuses and relays					x	Fuses and relays