

Maintenance chart

Cleaning				Change fluid				
Grease					Replace			
Check	(Bleed		
Service_Points						Page Nb.		
Every 10 hours								
General inspection	x					General inspection		
Engine oil level - Check	x					Engine oil level - Check		
Hydraulic oil level - Check	х					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		2	X			Cab air filter - Check and cleaning		
Engine air filter - Cleaning		2	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	х					Gearbox oil level – Check		
Tires pressure - Check	х					Tires pressure - Check		
Wheel nuts tightening - Check	х					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		2	x			Air-conditioning condenser - Cleaning		
Compressor drive belt - Check	x					Compressor drive belt - Check		
Every 500 hours								
Engine oil and oil filter - Change				2	<	Engine oil and oil filter - Change		
Fuel prefilter - Replace				2	K	Fuel prefilter - Replace		
Fuel filter - Replace					K	Fuel filter - Replace		
Every 1000 hours								
Air intake lines - Check	X					Air intake lines - Check		



Cleaning				Change fluid				
Grease					R	Replace		
Check						Bleed		
Service_Points						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				х		Cab air filter - Replace		
Front axle oil - Change			x			Front axle oil - Change		
Rear axle oil - Change			х			Rear axle oil - Change		
Axles reduction gears oil - Change			X			Axles reduction gears oil - Change		
Gearbox oil - Change			х			Gearbox oil - Change		
Battery charge - Check	х					Battery charge - Check		
Every 2000 hours								
Engine air filter - Replace				х		Engine air filter - Replace		
Engine valve clearance - Check and adjust	Х					Engine valve clearance - Check and adjust		
Blowby recirculation filter - Replace				X		Blowby recirculation filter - Replace		
Brake oil - Change			х			Brake oil - Change		
Every 3000 hours								
Drive belt - Replace				x		Drive belt - Replace		
Fuel tank - Cleaning)	(Fuel tank - Cleaning		
As required								
Radiator - Cleaning)	(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				х		Fuses and relays		