

Maintenance chart

Clear	Cleaning				Change fluid				
Greas	Grease				ı	Replace			
Check						Bleed			
Service_Points				İ		Page Nb.			
Every 10 hours									
General inspection	х					General inspection			
Engine oil level - Check	х					Engine oil level - Check			
Hydraulic oil level - Check	х					Hydraulic oil level - Check			
Engine coolant level - Check	х					Engine coolant level - Check			
Every 50 hours									
Grease fittings		Х		T		Grease fittings			
Cab air filter - Check and cleaning			X			Cab air filter - Check and cleaning			
Engine air filter - Cleaning			х			Engine air filter - Cleaning			
Brake oil level - Check	х					Brake oil level - Check			
Front axle oil level - Check	х					Front axle oil level - Check			
Rear axle oil level - Check	х					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)				х		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			х			Air-conditioning condenser - Cleaning			
Compressor drive belt - Check	х					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	х					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	X					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		