



Volvo Trucks. Driving Progress

VOLVO GOLD CONTRACT

Volvo Service Contracts



With preventive maintenance and truck repairs included, you know the exact monthly cost of your truck. The result: carefree ownership and more time to focus on maximising profitability.

Add value to your truck – and your business

Thanks to Volvo's extensive network and services and the fact that repairs are planned and scheduled together with you, you get maximum truck usage and uptime.

Our certified technicians only use Genuine Volvo Parts and have access to all necessary special tools. This guarantees that your truck is always in the best possible shape when it leaves us.

And, when you know the exact cost, the administrative tasks are minimised. We handle all the practicalities, while you enjoy a smoother running truck that lowers your total cost of ownership.

Find out more about all our service contracts: Talk to your local dealer or visit volvotrucks.co.uk Please turn to the next page to see everything that's included in a Volvo Gold Contract.



Volvo Gold Contract – main benefits:

- Maximum truck usage and uptime
- Truck repairs included
- Optimal residual value
- All costs are known for years to come
- Carefree ownership
- Preventive maintenance and service plan
- Lower cost of ownership
- The truck is always in top condition

NON-DRIVELINE REPAIRS / REMOTE SERVICES

Electrical items

- AdBlue dosing system
- Battery
- Bulbs and fuses
- Cable harness
- ECU's
- Info system
- Radio
- Relays
- SCR muffler
- Volvo Immobiliser
- Windscreen wipers motor
- Wiperblades

Transmission

- Clutch cylinder
- Clutch disc
- Clutch housing
- Clutch pressure plate

Exhaust system

- Engine after-treatment system
- Exhaust muffler and pipe

Brakes

- ABS/EBS brake valves
- ABS/EBS sensors
- Air dryer

- Brake discs/linings
- Brake drums/linings
- Brake valves & pipes

Chassis, suspensions and steering

- Frame
- Front wheel suspension
- Hubs and wheel bearings
- Rear wheel and bogie and suspension
- Shock absorbers
- Steering
- Fifth wheel

Cabs and interior

- Air conditioning unit
- Cab mountings
- Dashboard instruments
- Door locks
- Drivers seat mechanism
- Heat regulation and exchanger
- Rearview mirrors and heating
- Roof hatch
- Tachograph
- Window mechanism

DRIVELINE REPAIRS

Engine

- Connecting rods and bearings
- Coolant pump
- Crank mechanism
- Cylinder head, cylinder block
- Cylinder liner and Pistons
- Electric air pre-heater
- Engine ECU
- Fan
- Flywheel / Flywheel housing
- Fuel pump

- Injection pump, Unit injectors
- Inlet and exhaust manifolds
- Intercooler
- Oil pump and oil cooler
- Radiator
- Timing mechanism and Camshaft
- Turbocharger, Turbo compound
- Valve mechanism and valve cover
- Volvo engine brake/exhaust brake
- Starter Motor
- Alternator

Transmission

- Gearbox / Gearchange ECU
- Gearbox / Clutch housing
- Gears, bearings and shafts
- Gear lever, gear shift controls
- Oil pump and oil cooler
- Selector forks
- Synchronising parts
- Differential gear
- Differential / Rear axle housing
- Differential lock

- Drive shaft
- Hub reduction
- Propeller shaft and bearings

General

- Compressor
- Brake ECU

PREVENTIVE MAINTENANCE

Lubrication, Oil And Fluid Level Check

- Chassis lubrication
- Cab lubrication
- Check oil levels in different compartments and change filters inc. cab filter
- Change engine oil and filter
- Change gearbox oil and filter
- Change rear axle oil
- Check/change hub reduction oil if applicable
- Check fluid levels

In The Cab

- Check warning and indication lights
- Check fault codes
- Check function of parking heater
- Check of engine control in cab
- Check retarder controls
- Check start of engine and starter element
- Check of pressure regulator operation
- Check of compressor function and condition
- Check of brake system
- Check of parking brake and blocking valve
- Check of engine brake
- Check gear shift linkage and clutch pedal
- Check of bogie lift
- Check of hinges, locks, and sealing stripes

External

- Check of lights, wipers and washers
- Check rear view mirrors and reflectors
- Change of air filter for ventilation system

- Check of refrigerant tank, condenser, pipes
- Check cab attachment, hydraulic system, locking devices, grille and cab tilting
- Check of batteries – dirt, leakage, attachment, specific gravity of battery acid, fluid level, connections and battery box
- Check battery fixing and connections
- Check fuel tank
- Check water separator for fuel system, draining of condensed water
- Check tyre wear

Engine Compartment

- Check all mountings
- Check all electrical connections and cables
- Check drive belts
- Check of compressor for ventilation system
- Check pressure testing of cooling system
- Check coolant
- Check radiator and radiator fan
- Check sealings, hoses, pipes and lines
- Check for exhaust leakage
- Check power steering
- Check of air intake between air intake and turbo
- Check of turbocharger and EP governor
- Check of pump coupling for injection pump
- Check security of servo pump, oil lines and steering gear
- Check of sound baffles for engine
- Check valve clearance (if applicable)
- Check unit injector clearance (if applicable)

Front Suspension, Steering Gear

- Check air dryer
- Check gaiters and clearance for ball joints
- Check of steering link system
- Check of front shock absorbers
- Check of steering knuckle bearing
- Check of front wheel bearings
- Check of front wheels

Checks Beneath The Vehicle

- Check of tightness, bearing clearance and ventilation on driving front axle (where fitted)
- Check clutch/record thickness
- Check gearbox, transfer gearbox and power take-off
- Check speedometer sensor and joint coupling
- Check retarder
- Check rear axle and hub reduction
- Check propeller shafts
- Check exhaust pipe and silencer of particulate filter
- Check springs and U-bolts
- Check of anti-roll bar
- Check of rear shock absorbers
- Check of bogie lift
- Check of air suspension
- Check of chassis frame and cross-members
- Check lubrication system (central lubrication)
- Check of compressed air lines and hoses
- Check of rear wheels
- Check of differential locks
- Check/test of brakes
- Check of load sensing valve
- Check wheels fit correct torque
- Check valve performance

- Check driving controls
- Record brake line thickness
- Record road brake performance

Additional Operations as per the Service schedule (based on age/mileage)

- Belt tensioner, alternator, replace
- Filter insert, air cleaner, replace. Only valid for primary filter
- Air filter secondary filter, replace
- Alternator drive belt, replace
- Charging regulator, replace
- Air drier cassette, replace
- Drive belts fan, replace
- PTO oil & filter (factory fitted), replace
- Hydraulic retarder oil & filter (factory fitted), replace
- Filter, water separator, replace
- Fuel filter, replace
- Valves and unit injectors, adjust.
- Filter for fuel tank ventilation, replace
- DPF - Particulate filter insert replace
- Coolant, replace
- Filter, Adblue, replace (exc. Euro 6)
- Fan belt tensioner, replace
- Rasec drive belt & tensioner, replace

Other

- Vehicle chassis wash, one per year prior to MOT test
- MOT annual test including submission to test station, administration and test fees
- Tachograph test and calibration (biennial)
- Road test (not on OLI)

OPTIONS EXAMPLES

- Collection and delivery of the vehicle for routine servicing • European cover • Repair & maintenance of tail lift • ADR inspections
- Repair & maintenance of additional equipment

VOLVO

Volvo Truck Corporation

www.volvo Trucks.com