## **VOLVO**

# **VOLVO SILVER SERVICE CONTRACT**

Driveline repairs and scheduled maintenance



Scheduled maintenance based on a tailored service plan will increase your truck uptime. Since all driveline components and repairs are covered in the Volvo Silver Service Contract, you can run your business with better cost control.

## It's great for your truck - and your business

With all work on your truck being done when it suits you, we minimise any disruptions to your operations.

All our technicians are certified, use Genuine Volvo Parts and have access to all specialised equipment, diagnostic tools and the database systems needed. They perform the Volvo Genuine Service operations needed to ensure uptime and functionality and this guarantees that your truck is in great shape when it leaves us.

For you, this saves time and effort – and cut costs as driveline repairs and expensive components are included. This, and a smoother running truck, lowers your total cost of ownership.

Find out more about all our service contracts: Talk to your local dealer or visit volvotrucks.com.au Please turn to the next page to see what's included in the Volvo Silver Service Contract.

## FEATURES AND BENEFITS:

- Covers driveline components and repairs
- Covers scheduled maintenance
- A service plan tailored to your needs and schedule
- Remote workshop connection efficient repairs
- Genuine Volvo Services and Parts no compromise on quality
- Increased uptime
- The truck is kept in great condition
- Reduced risk for unexpected expensive repairs
- Improved cost control
- Improved residual value
- Reduced total cost of ownership

www.volvotrucks.com.au/en-au/services/vehicle-service/service-contracts/volvo-silver.html

# VOLVO SILVER SERVICE CONTRACT

Driveline repairs and scheduled maintenance

## **Driveline repairs**

### Engine

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

## · Inlet and exhaust manifolds

- · Oil pump and oil cooler • PTO housing (engine)
- Timing mechanism and camshaft

Check after road test

Check during road test

• Check height regulation

· Check warning and control

• Connect – disconnect PC

Check AdBlue system

• Check axial play, V-stay

attachment, fluid level,

Check engine oil level

Check fuel tank, hoses,

· Check rear wheels

steering gear

· Check fluid levels in wind-

• Check batteries - dirt, leakage,

connections and battery box

Check coolant frost protection

screen and headlamp washer

air vent pipe and mountings

Check lighting and reflectors

Check rear shock absorbers

• Check rear wheel bearings

condenser, pipes and hoses

· Check sealing on servo pump,

oil connections, oil hoses and

Legal inspections. • Collection and delivery of the vehicle for routine servicing, inspection or legal tests. • Maintenance of any additional equipment.

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• Check refrigerant tank,

Check after start

for air suspension

Check seat belt

**External checks** 

and fluid level

reservoirs

lamps

- Turbocharger
- Unit injectors
- Valve mechanism and valve cover
- Volvo engine brake/exhaust brake Gear lever, gear shift controls

## Transmission

- · Clutch cylinder
- Clutch housing
- Gearbox brackets Gearbox ECU
- Gearbox housing
- Gears, bearings and shafts
- Oil pump and oil cooler
- Selector fork
- Synchronising parts
- Volvo retarder

## Scheduled maintenance\*\*

- Alternator belt tensioner replace Road test
- Alternator brushes or regulator replace
- Air conditioning filter replace
- Alternator drive belt replace
- Air dryer and air dryer cassette replace
- Basic and annual service including preventive vehicle checks
- Cab lubrication
- · Change axle oil
- Change engine oil and filter
- Change gearbox oil and filter
- Chassis lubrication
- Charging regulator replace · Coolant and coolant filter
- replace • Drive belt fan replace
- Fan belt tensioner replace
- Filter change in power steering
- Filter for fuel tank ventilation
- replace
- Filter insert air cleaner replace
- Filter water separator replace
- Fuel filter replace
- Legal inspections
- Oil change on driven front axle (where fitted)
- Oil change on final drive
- (where fitted)
- Particulate filter (DPF) cleaning • Retarder oil change
- Valves and unit injectors adjust

Possible service contract options

· Servicing outside normal working hours

- Wheel nuts, check tightening
- Check silencer for modulator

Local variations applicable. For detailed options list, please speak to your Volvo contact. General terms and conditions apply.

- Check tyre pressure
- · Check tyre wear

### Engine bay

- Check A/C compressor for A/C unit
- Check air pipe between air intake and turbo Check drive belts and belt
- tensioners
- · Check engine, engine powered power take-off and compressor for leakage
- Check air intake and air deflector
  Check engine mountings
  - · Check engine sound baffles
  - Check fuel piping and lines Check for exhaust leakage
  - · Check hoses and pipes for the intercooler
  - Check of electrical connections and cables for alternator, starter
  - motor and preheating unit • Check radiator, hoses and pipes
  - Check radiator fan, fan shroud and fan ring with rubber seal
  - Power steering system, oil level check

### Lubrication, oil and fluid level checks

- Cab lubrication
- Check oil level in gearbox
- · Check oil level in rear axle
- · Check propeller shafts and universal joints, slide joints and support bearings

- Check rear axle ventilation
- · Check sealing of rear axle and hub reduction gear
- Check ventilation for gearbox and PTO
- Coupling lubrication
- Fifth wheel lubrication

#### Front suspension, steering gear

Drive unit

· Differential gear

Differential lock

• Hub reduction

Drive shaft

Sealings

Differential housing

• Propeller shaft and bearings Rear and front axle casing

- Check front shock absorbers
- · Check front wheels
- Check front wheel bearings
- Check king pin bearings
- Check steering link system

#### Checks underneath the vehicle

- Check air suspension bellows
- Check anti-roll bar

Check chassis frame and

Check compressed air lines

Check exhaust pipe and

silencer or particulate filter

• Check sealing on the vehicle

Check springs and U-bolts

\*\* According to pre-agreed service

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Brake pad replacement

- · Check brake calipers and
- brake discs Check brake linings

crossmembers

speed sensor

when required

schedule

and hoses