



**tel: 023 8045 2255**

## Volvo Penta 5.0GXi/SX or SX/DP

### Details

### Net Amount

Service on Volvo Penta 5.0GXi/SX

Run the engine up to temperature

Check operation of thermostat. Check for water/oil/fuel/exhaust leakage around the engine and transmission.

Check idle RPM. Check air filter. Check for abnormal engine/transmission sounds. Check operation of emergency lanyard. Check all instrument panel functions. Connect up diagnostic computer and check for error codes.

Check air filter

Check spark plugs

Change water pump impeller

Check distributor cap and rotor

Visual check for any manifold leakage

Check tension and condition of belts

Check condition of all hoses and clamps

Check tightness of clamps on all water, fuel, exhaust, drive bellows and drain fittings.

Check power steering and power trim function for levels and leakage. Check all cables and controls

Change engine oil, oil filter and fuel filter. Lubricate all grease fittings & linkages

Check/torque all engine mounts

Grease up gimbal bearing and pivot points where applicable

Check and grease battery connections

Restart engine on completion. Check oil pressure. Check for oil, fuel, water or exhaust leaks.

Labour

£225.00

Engine oil

£32.81

Oil filter

£10.20

Fuel filter

£31.17

Water pump impeller

£41.64

To remove drive, remove prop, check drive alignment, grease splines. Check sacrificial anodes. Grease UJ

£50.00

joint and gimbal bearing. Check UJ bellows and exhaust bellows. Check all hydraulic pipes, rams and

connections. Refit drive

Change gear lube. Labour

£25.00

Gear lube

£32.72

Drive installation kit

£2.12

**Total Net Amount**

**£450.66**

*It should be noted that in addition to the above:*

- 1/. Drive anodes may be required, subject to inspection.
- 2/. UJ bellows should be changed every two years.
- 3/. Labour may be higher where there are specific engine access issues.
- 4/. Parts prices may vary depending on engine number.
- 5/. These prices may vary without notice and are subject to vat.

*Volvo Penta state that the spark plugs should be changed every three years. We also recommend they are visually checked each year and this is included in the figures above.*