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## MerCruiser 3.0L Alpha 1

### Details

### Net Amount

|   |                |
|---|----------------|
| Service on MerCruiser 3.0L/Alpha 1  |                |
| Run the engine up to temperature  |                |
| Check operation of thermostat. Check for water/oil/fuel/exhaust leakage around the engine and transmission.   |                |
| Check ignition timing and idle RPM. Check air filter. Check for abnormal engine/transmission sounds. Check operation of emergency lanyard. Check all instrument panel functions.  |                |
| Check air filter  |                |
| Change spark plugs  |                |
| 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  |                |
| Clean fuel filters or replace if cartridge type   |                |
| Change engine oil, oil 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  | £175.00        |
| Spark plugs   | £7.20          |
| Engine oil  | £19.43         |
| Oil filter  | £8.22          |
| Fuel filter (if applicable)   | £16.93         |
| To remove drive, remove prop, check drive alignment, grease splines. Check sacrificial anodes. Grease UJ joint and gimbal bearing. Check UJ bellows and exhaust bellows. Check all hydraulic pipes, rams and connections. Refit drive | £50.00         |
| Change gear lube. Labour  | £25.00         |
| Gear lube   | £26.20         |
| Split drive and check water pump impeller   | £25.00         |
| Water pump gaskets  | £6.89          |
| Drive installation kit  | £9.18          |
| <b>Total Net Amount</b>   | <b>£369.05</b> |

*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.