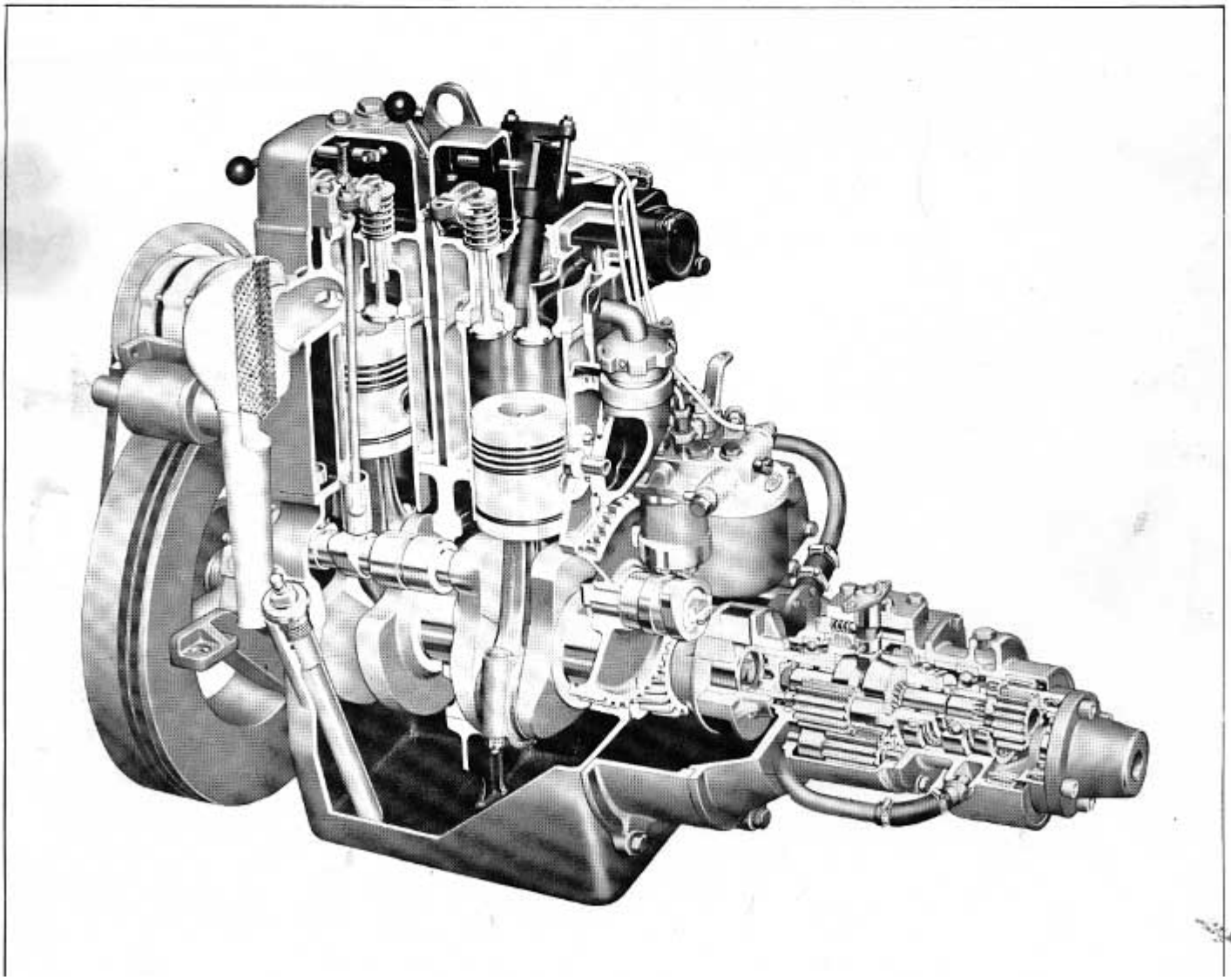
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VOLVO PENTA

WORKSHOP MANUAL
MD1B-MD2B-MD3B
marine diesel engines



PRESENTATION

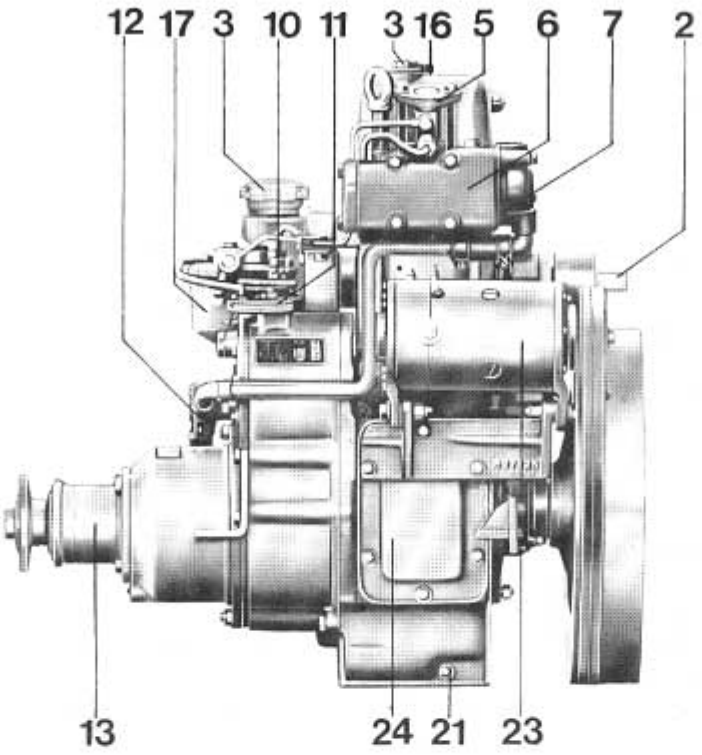


Fig. 1. MD 1B with reverse gear type RB, ratio 1,87:1

1. Control lever
2. Connection shaft for handstart
3. Oil filler cap, engine
4. Oil pressure gauge
5. Injector
6. Water-cooled exhaust manifold
7. Thermostat-housing
8. Starter
9. Oil dip-stick
10. Fuel injection pump
11. Control lever
12. Sea-water pump
13. Reverse gear type RB
14. Airfilter with silencer
15. Decompression lever
16. Valve cover
17. Fuel filter
18. Feed pump
19. Oil pressure sending unit
20. Oil filter
21. Oil drainage, engine
22. Alternator
23. Starter-generator
24. Inspection cover
25. Oil drainage, reverse gear
26. Oil filler plug, reverse gear
27. Water drainage, reduction gear
28. Reduction gear type MS

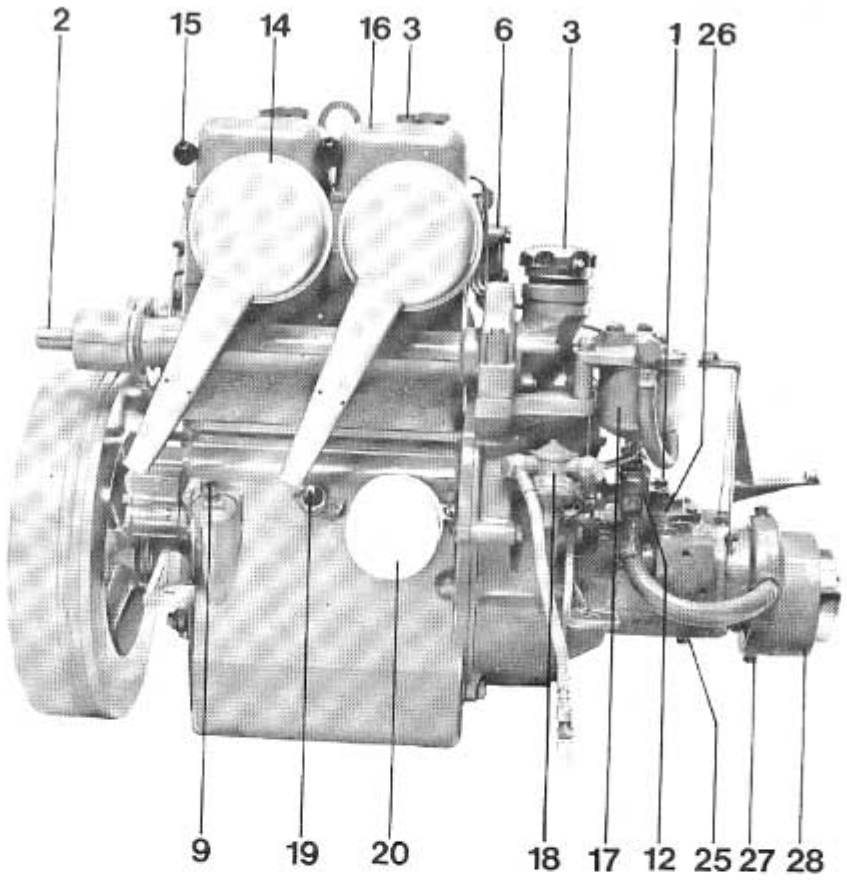


Fig. 2. MD 2B with reverse gear type MS, ratio 1,91:1 (Reference numbers, see page 2)

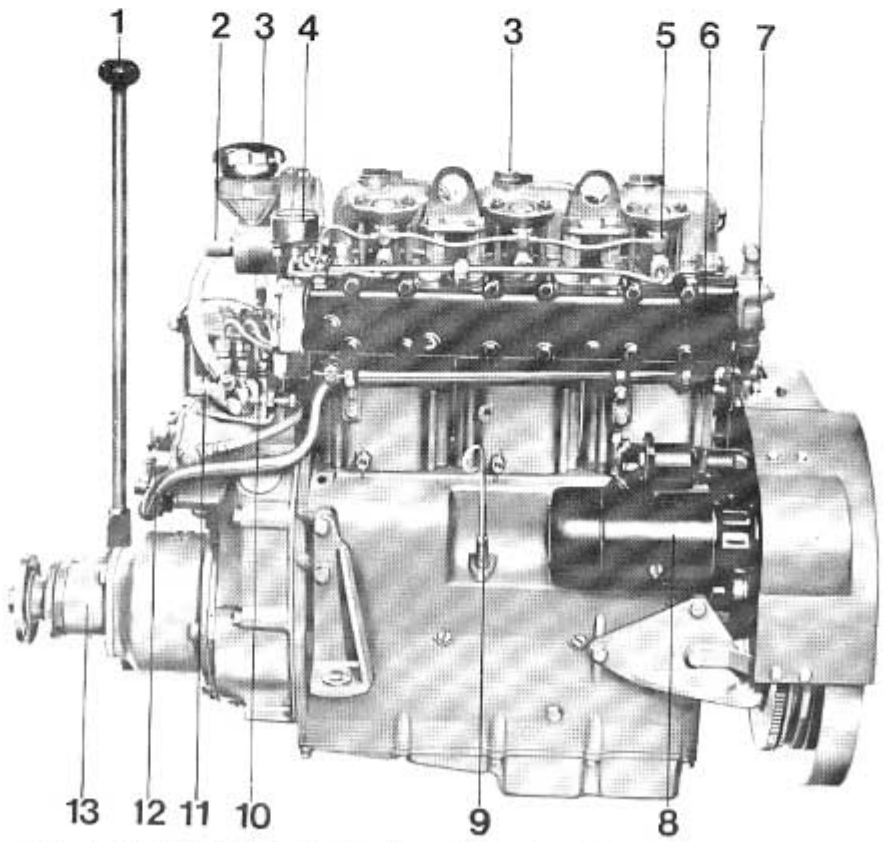


Fig. 3. MD 3B with reverse gear type RB, ratio 1,97:1 (Reference numbers, see page 2)