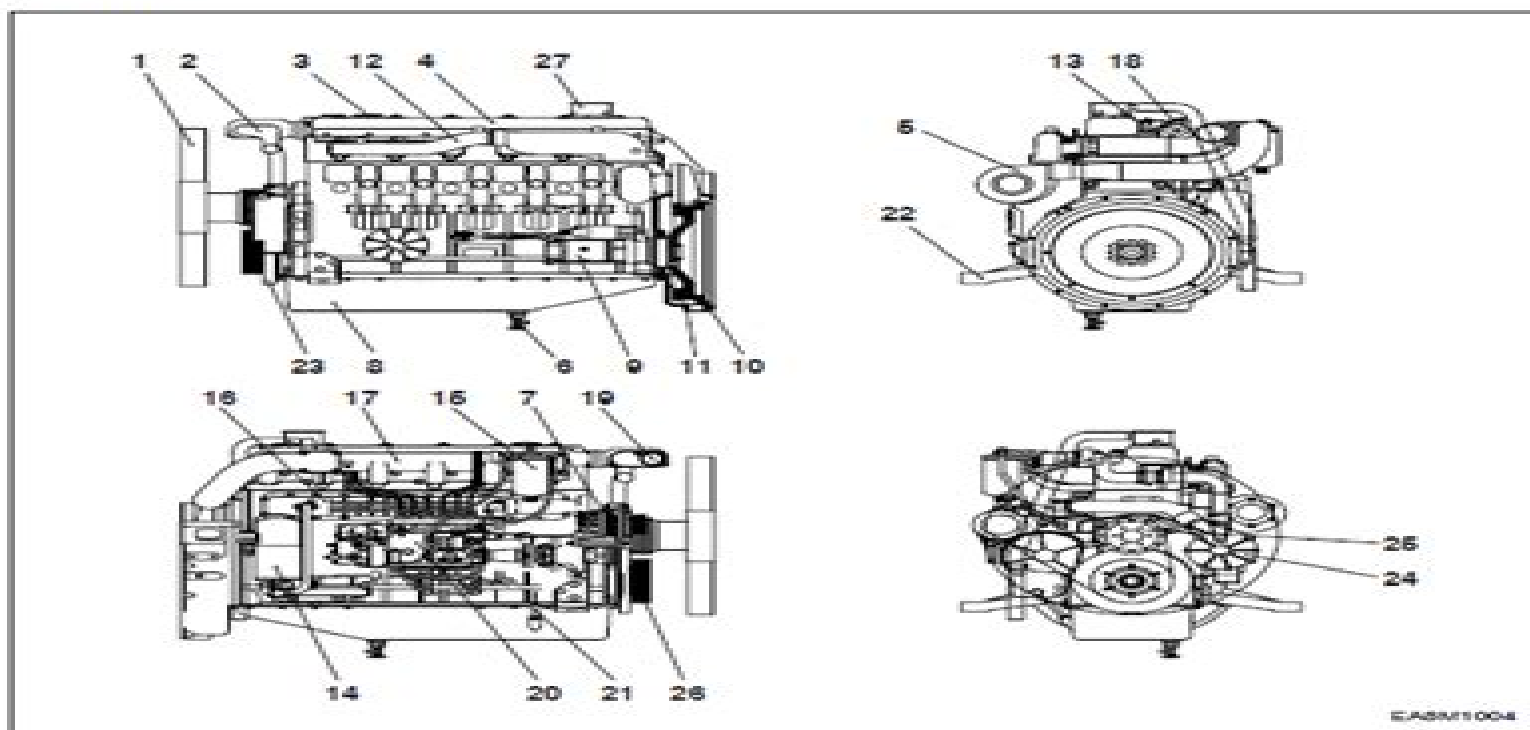


2.1.3. Engine assembly views

1) DE12T



- | | | |
|------------------------|-------------------------------|-----------------------|
| 1. Cooling fan | 10. Flywheel housing | 19. Thermostat |
| 2. Cooling water pipe | 11. Flywheel | 20. Injection pump |
| 3. Oil filler cap | 12. Exhaust manifold | 21. Oil level gauge |
| 4. Cylinder head cover | 13. Injection nozzle assembly | 22. Mounting bracket |
| 5. Turbocharger | 14. Oil filter | 23. Vibration damper |
| 6. Oil drain valve | 15. Fuel filter | 24. Water pump |
| 7. Alternator | 16. Oil cooler | 25. Fan drive |
| 8. Oil pan | 17. Intake manifold | 26. Crankshaft pulley |
| 9. Starter | 18. Injection pipe | 27. Breather |

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Operator and Organizational Maintenance Manual (including Repair Parts and Special Tool Lists) ,1990 Index of
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Support, General Support and Depot Maintenance Manual, Including Repair Parts and Special Tools Lists for
Engine, with Container, Turbosupercharged, Diesel, Fuel Injection, 90-degree "V" Type, Air Cooled, 12-cylinder,
Assembly; Models AVDS-1790-2M (2815-856-4996), AVDS-1790-2A and AVDS-1790-2AM (2815-856-9005). ,1989
Field Manuals United States. War Department,1979-10

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