

Sisu Power 49 CTIM-4V 8345 62731

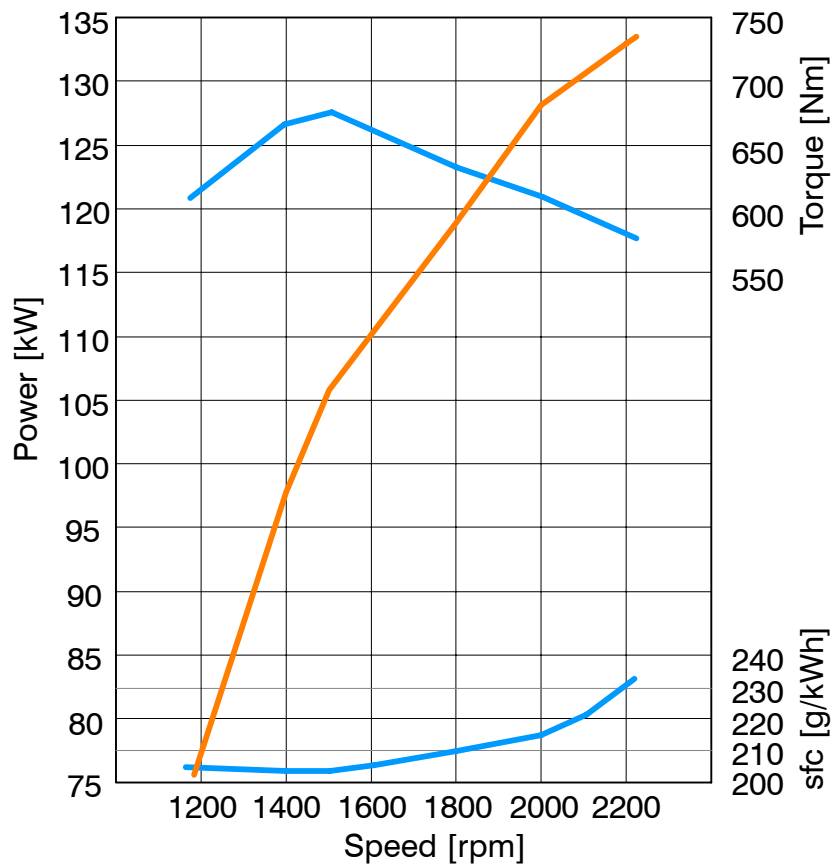


Marine Engine

Technical data

| | |
|--------------------------------------------------------------------|----------------------------------------|
| Displacement | 4,9 l |
| Number of cylinders | 4 in line |
| Cylinder head | Cross-flow |
| Valves/cyl | 2 inlet and 2 exhaust |
| Aspiration | Turbocharged, air to water intercooled |
| Rotation facing flywheel | Anticlockwise |
| Injection system | Bosch Common Rail |
| Engine management | SisuTronic EEM3 with Bosch EDC7 |
| Fulfills IMO, EC and RVIR marine engine exhaust emission standards | |

Engine Performance According to ISO 14396

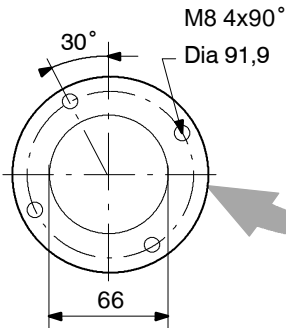
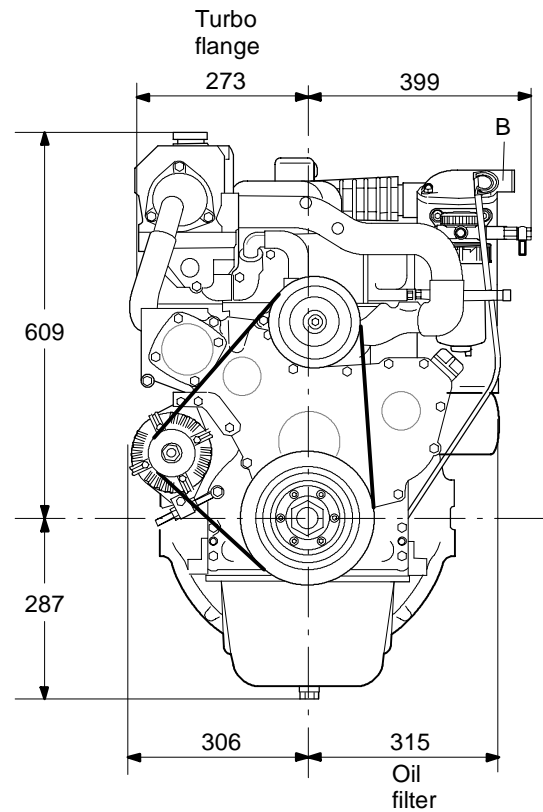
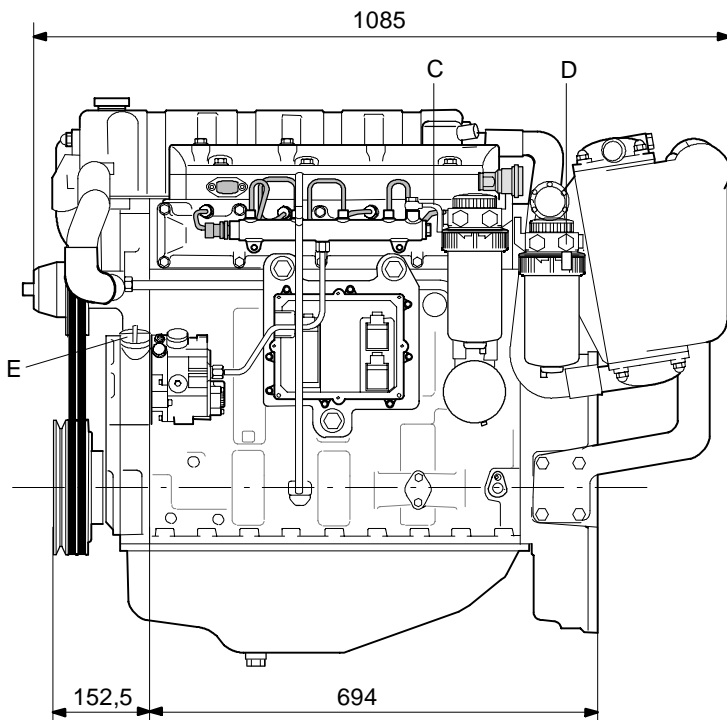


Standard Equipment

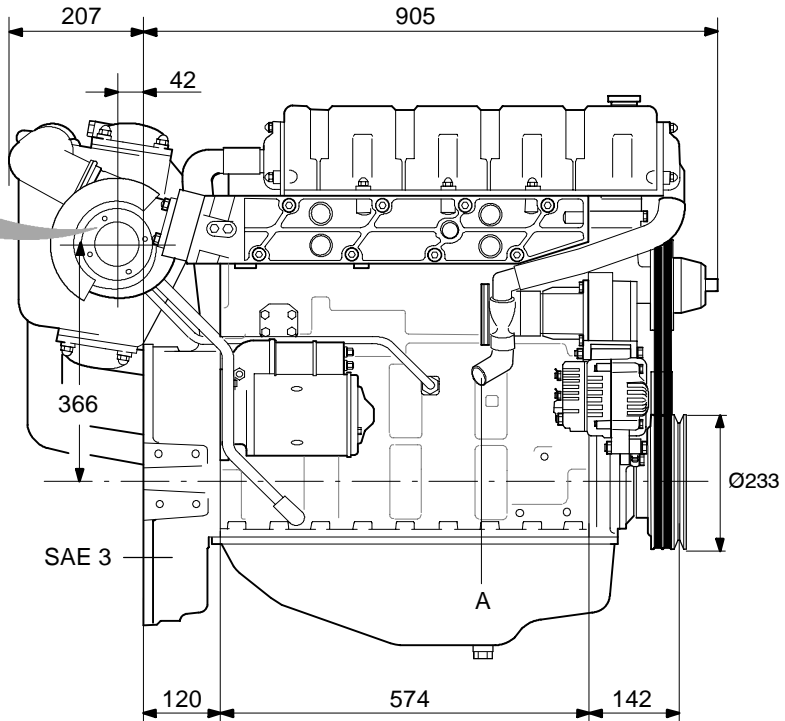
- Flywheel with SAE 3 housing
- 2-pole 12V electrical system, 65A alternator
- Freshwater-cooled exhaust manifold
- Integrated heat exchanger
- Seawater-cooled intercooler
- Gear-driven seawater pump
- Single-stage oil-wetted air cleaner
- Complete instrument panel and engine wiring harness

Optional Equipment

- 2-pole 24V electrical system, 60A alternator
- 2-pole 12V/100A or 24V/110A alternator
- Keel cooling system
- Expansion tank
- Block heater, 230V or 120V system
- Exhaust elbow, dry or wet
- Closed crankcase ventilation system
- Air filter and rain cap
- Engine brackets and rubber mountings
- Oil drain pump



Exhaust outlet flange 8370 79111



- A COOLING WATER INLET O. D. 30
- B COOLING WATER OUTLET O. D. 40
- C FUEL RETURN TO TANK O. D. 10
- D FUEL FROM TANK O. D. 10
- E OIL FILLER CAP

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