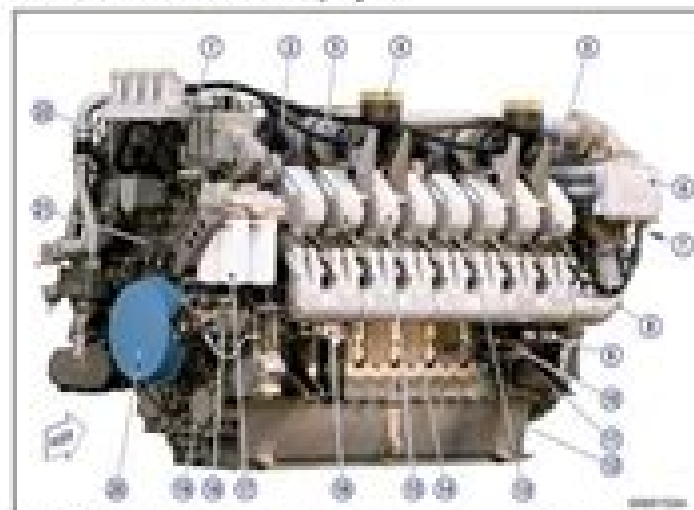


2.2 Engine layout

Illustration valid for 81216V 4000 Gey engine



- | | | |
|--|-------------------------------|-------------------------------|
| 1. Coolant line | 8. Air supply | 16. Fuel line (low pressure) |
| 2. Exhaust system | 9. Starting equipment | 17. Lube oil filter |
| 3. Exhaust turbocharger | 10. Oil filter rack | 18. Fuel pump (high pressure) |
| 4. Air intake | 11. Mounting / support | 19. Gear train |
| 5. Intercooler | 12. Oil pan | 20. Running gear |
| 6. Engine governor | 13. Fuel line (high pressure) | 21. Control system |
| 7. PTO systems, driving and and free end (coupling) | 14. Inspection port cover | 22. Lube oil system |
| | 15. Cylinder head | |

Engine model designation

Key to the engine model designations 81216V 4000 Gey

| Designation | Meaning |
|-------------|----------------------------------|
| 81216 | Number of cylinders |
| V | Cylinder arrangement: V engine |
| 4000 | Series |
| G | Application |
| E | Application segment (E, A, S, B) |
| 1 | Design index (1, 2, ...) |

3 Technical Data

3.1 12V 4000 engine data, continuous operation, variable SB, optimized fuel consumption

Explanation

| Mean | Meaning |
|------|---|
| CL | Ref. value: Continuous power |
| BL | Ref. value: Fuel stop power |
| A | Design value |
| S | Guaranteed value |
| B | Guideline value |
| L | Limit value: up to which the engine can be operated without changes (e.g. of power setting) |
| N | Not yet defined value |
| - | Not applicable |
| X | Applicable |

REFERENCE CONDITIONS

| Engine model | | 12V 4000 G216 | 12V 4000 G216 | 12V 4000 G216 |
|--------------------------------|------|------------------|------------------|------------------|
| Application group | | 38 | 38 | 38 |
| Intake air temperature | °C | 25 | 25 | 25 |
| Charge air coolant temperature | °C | 55 | 55 | 55 |
| Barometric pressure | mbar | 1000 | 1000 | 1000 |
| Sea altitude above sea level | m | 100 | 100 | 100 |

POWER-RELATED DATA (power ratings are net brake power as per ISO 3046)

| Parameter | | 12 | 12 | 12 |
|--|-------|------|------|------|
| Engine rated speed | A rpm | 1800 | 1800 | 1800 |
| Continuous power ISO 3046 (10% overload capability): design power (kW ISO, ISO 3046) | A kW | 1162 | 1248 | 1248 |

GENERAL CONDITIONS (for maximum power)

| Parameter | | 12 | 12 | 12 |
|------------------------------------|--------|----|----|----|
| Intake air depression (new filter) | A mbar | 30 | 30 | 30 |
| Intake air depression, max. | L mbar | 50 | 50 | 50 |
| Exhaust pressure | A mbar | 30 | 30 | 30 |
| Exhaust pressure, max. | L mbar | 51 | 51 | 51 |

Manual Of Mtu Deisel Generators

Surplus Record



Manual Of Mtu Deisel Generators:

Generators in development projects Santiago Arnalich ,2014-03-29 Generators are an essential part of many projects and give rise to a very significant expenditure This book introduces you to them from the management perspective It is not about turning you into an electrician or a mechanic but about choosing the most suitable generator for your project and running it in the most economical way possible You will learn how to improve existing installations determine the power required make informed choices between the different available options oversee key aspects of the installation and avoid wasting energy that compromises the sustainability of the projects [The Motorboat Electrical and Electronics Manual](#) John C. Payne,2002 Motorboat Electrical and Electronics Manual covers all inboard engine boats from 20 to 120 coastal inshore and blue water vessels This complete guide to the electrical systems and the electronics for large and small pleasure boats and workboats is a must for all builders owners and operators whether they are concerned with new boats or older boats and their maintenance and upgrading Topics cover everything from diesel engines to refrigeration and lightning protection to batteries and metal corrosion [Mergent International Manual](#) ,2003 **May 2022 - Surplus Record Machinery & Equipment Directory** Surplus Record,2022-05-01 SURPLUS RECORD is the leading independent business directory of new and used capital equipment machine tools machinery and industrial equipment listing over 95 000 industrial assets including metalworking and fabricating machine tools chemical and process equipment cranes air compressors pumps motors circuit breakers generators transformers turbines and more Over 1 100 businesses list with the SURPLUS RECORD May 2022 issue Vol 99 No 5 [January 2023 - Surplus Record Machinery & Equipment Directory](#) Thomas C. Scanlan,2023-01-01 SURPLUS RECORD is the leading independent business directory of new and used capital equipment machine tools machinery and industrial equipment listing over 110 000 industrial assets including metalworking and fabricating machine tools chemical and process equipment cranes air compressors pumps motors circuit breakers generators transformers turbines and more Over 1 100 businesses list with the SURPLUS RECORD March 2022 issue Vol 100 No 1 [October 2022 - Surplus Record Machinery & Equipment Directory](#) Surplus Record,2022-10-01 SURPLUS RECORD is the leading independent business directory of new and used capital equipment machine tools machinery and industrial equipment listing over 100 000 industrial assets including metalworking and fabricating machine tools chemical and process equipment cranes air compressors pumps motors circuit breakers generators transformers turbines and more Over 1 100 businesses list with the SURPLUS RECORD October 2022 issue Vol 99 No 10 **November 2022 - Surplus Record Machinery & Equipment Directory** Surplus Record,2022-11-01 SURPLUS RECORD is the leading independent business directory of new and used capital equipment machine tools machinery and industrial equipment listing over 95 000 industrial assets including metalworking and fabricating machine tools chemical and process equipment cranes air compressors pumps motors circuit breakers generators transformers turbines and more Over 1 100 businesses list with the SURPLUS RECORD November 2022

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