

2.2 Engine layout

Illustration valid for 8P1216V 4000 Gey engine



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

Engine model designation

Key to the engine model designations 8P1216V 4000 Gey

Designation	Meaning
8P1216	Number of cylinders
V	Cylinder arrangement: V engine
4000	Series
G	Application
E	Application segment (L, A, B, G)
1	Design index (1, 2, ...)

3 Technical Data

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

Explanation

Code	Meaning
CL	Ref. value / Continuous power
BL	Ref. value / Fuel stop power
A	Design value
G	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
Site altitude above sea level	m	100	100	100

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

Power / Torque		L	G	B
Engine rated speed	A rpm	1800	1800	1800
Continuous power (ISO 3046 / 10%) (overhaul capability: design power only 4000, ISO 3046)	A kW	1162	1248	1248

GENERAL CONDITIONS (for maximum power)

Number of cylinders		L	G	B
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

Mtu Engine Service Manual

Karin Nielsen-Saines



Mtu Engine Service Manual:

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