

NEF

N67 MNT

FOR INDUSTRIAL APPLICATIONS

6 CYLINDER IN LINE - DIESEL CYCLE

129 kW (175 CV) @ 2200 rpm - 726 Nm @ 1400 rpm

TIER 3 / STAGE III A

PRELIMINARY



T E C H N O L O G I C A L E X C E L L E N C E

**IVECO
MOTORS**

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POWERTRAIN TECHNOLOGIES

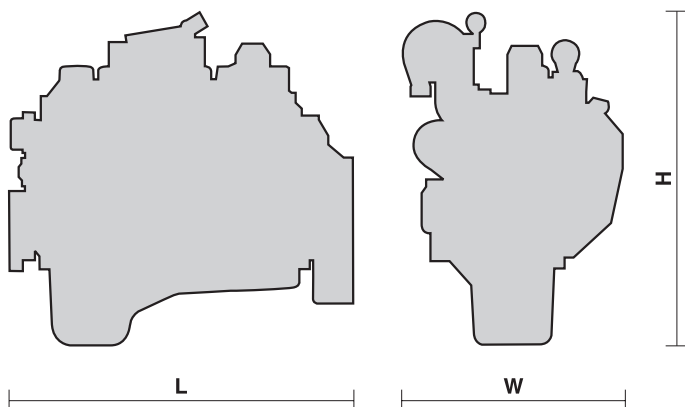
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Thermodynamic cycle		Diesel 4 stroke - D.I.
Air intake		TAA
Arrangement		6 cylinder in line
Bore x Stroke	mm	104 X 132
Total displacement	l	6.7
Valves per cylinder		2
Cooling		liquid
Direction of rotation (viewed facing flywheel)		CCW
Maximum no load governed speed	rpm	2375
Minimum idling speed	rpm	800
Injection		direct
Engine control		mechanical
Injection system		rotary pump
Noise at max. rating (ISO 3744)	dB(A)	91
Minimum starting temperature without auxiliaries	°C	- 15

Standard configuration

Flywheel housing	SAE	3
Flywheel size	inch	11,5
Intake manifold location		left side, frontward inlet
Exhaust manifold / turbocharger location		right side, frontward outlet
Turbocharger		central, right side
Oil vapour blow-by circuit		on timing cover
Oil filter		1, right side
Oil sump		sheet steel, front well
Engine angularity limits continuous operation		35° all directions
Oil filler		on timing cover, cyl. 1
Starting motor		12 V - 3 kW
Alternator		12 V - 90 A
Painting	colour	grey

Dimensions and weight



L = mm 1054

W = mm 671

H = mm 1027

Dry weight (standard configuration) : kg 530

Local Distributor

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