



Omnitek Engineering, Corp.
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Omnitek Natural Gas Engine:

OM6NG3 - 6.0 Liter 180HP

OM6NG4 - 6.0 Liter 200HP

**Closed-Loop Control, Lean-Burn or
Stoichiometric, Wideband UEGO,
Drive-by-Wire, Knock Sensor, CAN OBD,
Water-Cooled Turbocharger**



Omnitek Natural Gas Engine:

OM6NG3 - 6.0 Liter 180HP
OM6NG4 - 6.0 Liter 200HP

Model	OM6NG3-18	OM6NG4-20
Type	Inline 6 cylinder, water cooled, 4-stroke	
Bore x Stroke (mm)	100 x 127	
Displacement (L)	5.99	
Compression Ratio	11:1	
Firing Order	1-5-3-6-2-4	
Rated Power (Hp)	180	200
Rated Speed (r/min)	2600	
Maximum Torque (Nm)	620	640
Maximum Torque Speed (r/min)	1600	
Aspiration	Water-Cooled Turbo Charger with Intercooler	
Rotation Direction	Anti-clockwise (seen from flywheel)	
Fuel	Natural Gas	
Air Intake	Air-to-Air intercooler	
Combustion	Singlepoint gas injection / Advance Mixing Technology	
Cylinder Liner	Wet	
Dimensions (mm) LxWxH	1070x102x760	
Net Weight (Kg)	420	
Electrical System (V)	12 or 24	
Emission Standard		

