



1000 Series 1006TAG

Diesel Engine – ElectropaK

133.5 kW/m 1500 rev/min
147.0 kW/m 1800 rev/min



The Perkins 1000 Series family of ElectropaK engines are renowned throughout the power generation industry for their superior performance and reliability.

The 1006TAG is a turbocharged, 6 cylinder, 6 litre engine. Its premium design features provide economic and durable operation offering the ideal characteristics for electrical power generation.

Economic power

- Single side servicing for reduced service time and cost.
- Unique Fastram combustion system enables high power output plus low fuel consumption.
- Electronic governor gives close control and means that the rated speed can be set at site to either 1500 rpm or 1800 rpm allowing standard builds to operate at either 50 Hz or 60 Hz.

Clean, efficient power

- Operator and environmentally friendly with low noise, rapid startability and low emissions that satisfy TA Luft requirements.

Durable power

- Maximum cooling efficiency is provided by a gear driven water pump and independent fan drive.
- Leak free operation is ensured by Viton crankshaft seals and sophisticated controlled swirl joints, giving protection in the toughest conditions.
- Inserted valve seats, oil spray cooled pistons and compact plate cooler give enhanced engine life.

Reliable power

- Suitable for operation in ambient temperatures up to 52°C (48°C if a canopy is fitted).
- Fuelled starting aid for temperatures down to -20°C.

Product Support

- Perkins actively pursues product support excellence by ensuring our distribution network invest in their territory - strengthening relationships and providing more value to you, our customer.
- Through an experienced global network of distributors and dealers, fully trained engine experts deliver total service support around the clock, 365 days a year. They have a comprehensive suite of web-based tools at their fingertips covering technical information, parts identification and ordering systems, all dedicated to maximising the productivity of your engine.
- Throughout the entire life of a Perkins engine, we provide access to genuine OE specification parts and service. We give 100% reassurance that you receive the very best in terms of quality for lowest possible cost ... wherever your Perkins powered machine is operating in the world.

Engine Speed (rev/min)	Type of Operation	Typical Generator Output (Net)		Engine Power			
		kVA	kWe	Gross		Net	
				kW/m	bhp	kW/m	bhp
1500	Prime Power	136.0	109.0	128.4	171.4	121.0	162.3
	Standby Power	150.0	120.0	141.0	187.7	133.5	179.0
1800	Prime Power	151.0	120.5	144.2	193.8	134.0	179.7
	Standby Power	165.5	132.5	158.5	212.1	147.0	197.1

All ratings data based on operating under ISO778, 1-0000-000-0128 conditions using typical fan sizes and other values. For operation outside of these conditions please consult your Perkins contact. Performance tolerance quoted by Perkins is +10%. Electrical ratings assume power factor of 0.8 and a generator efficiency of 95%. Fuel specifications ISO 2659 Part 2 1999 Class A2 or ASTM D1555 S2 Subcategory with A single or multiple oil to ACEA/E3 60 or API 100-60.

Rating Definitions: Prime Power Power available at variable load in line with power network. An overload of 10% is permitted for 1 hour in every 12 hours of operation. Standby Power Power available at variable load in the event of a main power network failure. No overload is permitted.

Perkins 1006tag User Manual

Wenbin Ji



Perkins 1006tag User Manual:

Unveiling the Energy of Verbal Art: An Mental Sojourn through **Perkins 1006tag User Manual**

In a global inundated with monitors and the cacophony of fast conversation, the profound energy and mental resonance of verbal artistry often diminish into obscurity, eclipsed by the continuous barrage of sound and distractions. Yet, located within the lyrical pages of **Perkins 1006tag User Manual**, a fascinating work of fictional beauty that pulses with raw thoughts, lies an unique trip waiting to be embarked upon. Published by way of a virtuoso wordsmith, that magical opus courses readers on a mental odyssey, softly revealing the latent possible and profound influence stuck within the delicate internet of language. Within the heart-wrenching expanse with this evocative examination, we will embark upon an introspective exploration of the book is main themes, dissect its captivating publishing model, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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