

1300 Series 1306C-E87TAG3 Diesel Engine – Electropak

199 kWm 1500 rev/min
220 kWm 1800 rev/min

The Perkins 1300 Series family of Electropak engines has become renowned throughout the power generation industry for the engines' superior performance and reliability.

The 1306C-E87TAG3 engine is a turbocharged and air-to-air charge cooled unit, featuring hydraulically-actuated electronically controlled unit injectors (HEUI) with 'full authority' electronic engine management providing reliable, quiet, economic operation supported by the quick starting, fast response and close control demanded by the electrical power generation market.

High performance productive power

- Hydraulically actuated Electronically controlled Unit injectors – high-pressure fuel injection gives consistent, reliable high performance
- Constant electronic engine management and monitoring enable precise fuel metering and injection timing to ensure reliable low temperature starting, superb economy with performance and very close governing

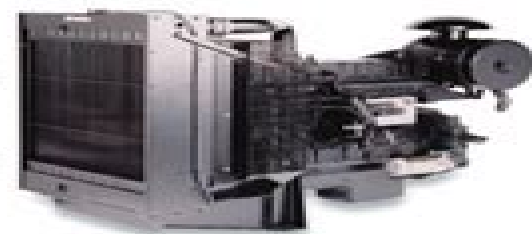
Quiet, clean power

- A rigid structure minimises noise transmission and helically cut gears provide quiet power transfer to auxiliaries
- Forced induction and electronic fuel injection control combine to reduce combustion noise while electronically optimised fuel/air mixing ensures complete combustion resulting in virtually smoke free operation with emissions capability matching current and future emissions legislation

Durable power

- A fully balanced induction-hardened steel crankshaft gives smooth performance with minimised bearing loads

- Oil cooled pistons with keystone top and second rings give longer life while positive rotational valves and roller cam followers reduce wear on valve seats, tappets and cam lobes



Reliable power

- Cylinder head coolant is directed to valve bridges and injectors and lubricating oil is cooled in a high efficiency oil cooler, both features enhancing engine reliability
- Electronic safety shutdown option protects the engine while event and fault warning codes protect operations

Easy maintenance

- Electronic diagnostics help to keep the engine at its productive best while enabling the operator to plan maintenance. Oil and filter changes at 450 hours reduce down time
- All engines are supported by the Perkins worldwide network of distributors and dealers

Certified against the requirements of EU2007 (EU97/68/EC Stage II) legislation for non-road mobile machinery, powered by constant speed engines

Engine Speed (rev/min)	Type of Operation	Typical Generator Output (hrs)		Engine Power			
				Gross		Net	
		kVA	kWe	kWm	bhp	kWm	bhp
1500 Rating Code M428	Baseload Power	189	151	169	227	164	220
	Prime Power	206	166	187	250	180	243
	Standby (maximum)	229	183	205	275	199	267
1800 Rating Code M430	Baseload Power	209	167	188	252	182	244
	Prime Power	231	185	208	278	201	269
	Standby (maximum)	253	202	227	305	220	296

1500/1800 rev/min switchable ratings are offered for stand alone non-load sharing gen set applications. Rating code M428 applies. The above ratings represent the engine performance capabilities for conditions specified in ISO 8528-1, ISO 3046-1, ISO 3046-2, ISO 3046-3, ISO 3046-4, ISO 3046-5, ISO 3046-6, ISO 3046-7, ISO 3046-8, ISO 3046-9, ISO 3046-10, ISO 3046-11, ISO 3046-12, ISO 3046-13, ISO 3046-14, ISO 3046-15, ISO 3046-16, ISO 3046-17, ISO 3046-18, ISO 3046-19, ISO 3046-20, ISO 3046-21, ISO 3046-22, ISO 3046-23, ISO 3046-24, ISO 3046-25, ISO 3046-26, ISO 3046-27, ISO 3046-28, ISO 3046-29, ISO 3046-30, ISO 3046-31, ISO 3046-32, ISO 3046-33, ISO 3046-34, ISO 3046-35, ISO 3046-36, ISO 3046-37, ISO 3046-38, ISO 3046-39, ISO 3046-40, ISO 3046-41, ISO 3046-42, ISO 3046-43, ISO 3046-44, ISO 3046-45, ISO 3046-46, ISO 3046-47, ISO 3046-48, ISO 3046-49, ISO 3046-50, ISO 3046-51, ISO 3046-52, ISO 3046-53, ISO 3046-54, ISO 3046-55, ISO 3046-56, ISO 3046-57, ISO 3046-58, ISO 3046-59, ISO 3046-60, ISO 3046-61, ISO 3046-62, ISO 3046-63, ISO 3046-64, ISO 3046-65, ISO 3046-66, ISO 3046-67, ISO 3046-68, ISO 3046-69, ISO 3046-70, ISO 3046-71, ISO 3046-72, ISO 3046-73, ISO 3046-74, ISO 3046-75, ISO 3046-76, ISO 3046-77, ISO 3046-78, ISO 3046-79, ISO 3046-80, ISO 3046-81, ISO 3046-82, ISO 3046-83, ISO 3046-84, ISO 3046-85, ISO 3046-86, ISO 3046-87, ISO 3046-88, ISO 3046-89, ISO 3046-90, ISO 3046-91, ISO 3046-92, ISO 3046-93, ISO 3046-94, ISO 3046-95, ISO 3046-96, ISO 3046-97, ISO 3046-98, ISO 3046-99, ISO 3046-100. Derating may be required for conditions outside these.

Generator power is based on an efficiency of 90% and a power factor of 0.8. Performance tolerance is ± 3%. Fuel specification: ISO 3046-1 Part 2, 1996-Class AC or ASTM D975-02. Lubricating oil: ISO 3046-1 AC/SA 15 or API CD.

Rating Definitions:
BaseLoad Power: Power available for continuous full load operation. Overload of 10% permitted for 1 hour in every 12 hours' operation. Prime Power: Power available at variable load with a load factor not exceeding 90% of the prime power rating. Overload of 10% is permitted for 1 hour in every 12 hours' operation. Standby (maximum): Power available at variable load in the event of a main power network failure up to a maximum of 500 hours per year of which up to 100 hours may be continuous. No overload is permitted.

Perkins 1306c E87tag3 Operating Manual

RC Schank



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Table of Contents Perkins 1306c E87tag3 Operating Manual

1. Understanding the eBook Perkins 1306c E87tag3 Operating Manual
 - The Rise of Digital Reading Perkins 1306c E87tag3 Operating Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Perkins 1306c E87tag3 Operating Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Perkins 1306c E87tag3 Operating Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Perkins 1306c E87tag3 Operating Manual
 - Personalized Recommendations
 - Perkins 1306c E87tag3 Operating Manual User Reviews and Ratings
 - Perkins 1306c E87tag3 Operating Manual and Bestseller Lists

5. Accessing Perkins 1306c E87tag3 Operating Manual Free and Paid eBooks
 - Perkins 1306c E87tag3 Operating Manual Public Domain eBooks
 - Perkins 1306c E87tag3 Operating Manual eBook Subscription Services
 - Perkins 1306c E87tag3 Operating Manual Budget-Friendly Options
6. Navigating Perkins 1306c E87tag3 Operating Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Perkins 1306c E87tag3 Operating Manual Compatibility with Devices
 - Perkins 1306c E87tag3 Operating Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Perkins 1306c E87tag3 Operating Manual
 - Highlighting and Note-Taking Perkins 1306c E87tag3 Operating Manual
 - Interactive Elements Perkins 1306c E87tag3 Operating Manual
8. Staying Engaged with Perkins 1306c E87tag3 Operating Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Perkins 1306c E87tag3 Operating Manual
9. Balancing eBooks and Physical Books Perkins 1306c E87tag3 Operating Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Perkins 1306c E87tag3 Operating Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Perkins 1306c E87tag3 Operating Manual
 - Setting Reading Goals Perkins 1306c E87tag3 Operating Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Perkins 1306c E87tag3 Operating Manual
 - Fact-Checking eBook Content of Perkins 1306c E87tag3 Operating Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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