



## 2506C-E15TAG1 60Hz 550 Kva Perkins Generator Series Three Phase

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: DELLENT-PERKINS
- Certification: CE ISO
- Model Number: DE-P550
- Minimum Order Quantity: 1PC
- Price: face to face
- Packaging Details: PLASTIC WRAP
- Delivery Time: 30 DAYS
- Payment Terms: L/C, T/T
- Supply Ability: 500 PCS PER MONTH



### Product Specification

- Brand: Perkins
- Name: 550 Kva Perkins Generator Series
- Cooling System: Water Cooling
- Frequency: 60HZ
- Alternator: Alternator
- Phase: Three Phase
- Type: Diesel Generator
- Controller: Smartgen DSE
- Prime Power: 400kW/500kVA
- Standby Power: 440kW/550kVA
- Engine Model: 2506C-E15TAG1
- Highlight: **2506C-E15TAG1, 550 Kva Perkins Generator Series**

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## Product Description

High      **Commercial Perkins 550kVA Generator , 2506C-E15TAG1 Engine Diesel Generator ,**  
Light:    **CE Perkins 550kva Generator ,60HZ**

### . PRODUCT DESCRIPTION

2506C-E15TAG1 60Hz 550kVA Standby Power Perkins Diesel Generator Set

**Product Introduce:** Dellent Power Perkins Series generator powered by the original Perkins engine, it enjoys high stability, reliability, durability, and long life with a wide range of power output. It is widely used in the area of the port, railway, industrial, and mining.



#### Product parameters: Specification:

|                 |     |             |
|-----------------|-----|-------------|
| Model           |     | DE-P550     |
| Standby Power   | kVA | 550         |
|                 | kW  | 440         |
| Prime Power     | kVA | 500         |
|                 | kW  | 400         |
| Frequency       | Hz  | 60          |
| Output Voltage  | V   | 240         |
| Oil Consumption | L/H | 0.315303768 |

#### Specification of Perkins Diesel Engine:

|                          |                     |                    |
|--------------------------|---------------------|--------------------|
| Engine Model             |                     | 2506C-E15TAG1      |
| No.of Cylinder           |                     | 6 Cylinder in line |
| Bore                     | mm                  | 137                |
| Stroke                   | mm                  | 171                |
| Displacement             | L                   | 15                 |
| Cooling Fan Air Flow     | m <sup>3</sup> /min | 564                |
| Compress Air Flow        | m <sup>3</sup> /min | 33                 |
| Exhaust Gas Flow         | m <sup>3</sup> /min | 85                 |
| Exhaust Gas Temperature  |                     | 540                |
| Lubrication Oil Capacity | L                   | 53                 |
| Cooling Water Capacity   | L                   | 58                 |
| Starting Voltage         | V                   | 24                 |
| Engine Max.Output Power  | kW                  | 432                |

#### Specification of Alternator:

|                           |                                                                                                       |          |
|---------------------------|-------------------------------------------------------------------------------------------------------|----------|
| Alternator Brand          |                                                                                                       | Stamford |
| Rate Output               | kVA                                                                                                   | 500      |
| Frequency                 | Hz                                                                                                    | 60       |
| Altitude                  | M                                                                                                     | ≤1000    |
| Insulation                |                                                                                                       | Class H  |
| Protection Grade          |                                                                                                       | IP23     |
| Alternator for choice     | We also have Leroy Somer, Marathon, Mecc Alte and Chinese brand Brushless alternator for your choice. |          |
| Control Panel Model       | AF500                                                                                                 |          |
| Controller                | Deepsea Brand Model DSE7320                                                                           |          |
| Function of control panel | Automatic genset start/stop                                                                           |          |
|                           | Automatic battery charger                                                                             |          |
|                           | Emergency stop                                                                                        |          |
|                           | AMF (Automatic Mains Fault)                                                                           |          |
|                           | Remote control                                                                                        |          |
|                           | Micro-processor based design                                                                          |          |
|                           | LED alarm indication and Sound alarm                                                                  |          |

#### . Why Choose Us:

**Dedicated**

We are DEDICATED to meet Customers' need.

**Enthusiasm**

We respond to our Customers' ENTHUSIASM

**Loyalty**

We cherish our Customers' LOYALTY

**Luxury**

We aim to establish our own LUXURY brand

**Efficient**

We offer our EFFICIENT service

**Newest**

We adopt NEWEST technologies for products

**Trust**

We strive for winning the TRUST from Customers

#### . QUALIFICATION CENTIFICATE:



## . FACTORY INTERIOR:



If you need Perkins generator with other models technical data, kindly contact us for catalogues!



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