

Summary of Anti-counterfeiting Measures

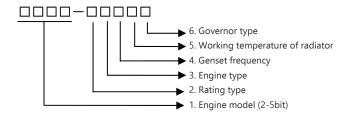
Production identification of Cummins

- 1. Cummins (China) Power Technology Co., Ltd will use hologram label and QR code on products. The QR code meets the GB/T18284 requirement; It's convenience for the customer to read product information by scan the code.
- 2. English production identification looks like below:



3. Name rules

Sample:



For example:

4BTA-P50F1E means:

- (1) Engine model: 4BTA 4BTA3.9G
- (2) Engine rating type: P-prime power, S-standby power(only use for the standby power type)
- (3) Engine rating: 50-50KW
- (4) Engine frequency: F- 50HZ, S-60HZ
- (5) Working temperature of radiator: 1-40 degree, 2-45 degree, 3-50 degree,

4- 55 degree (open) \times no radiator

- (6) Governor: E- Electrical, M- Mechanical, F- fully electronically controlled
- 4. Identification method

(1)





- 1. Have Cummins (green) and Power
- T Technology (red) and 3D character "C®"
- 2 、 The background is a "lightning"
- 3 . There are 7 numbers at bottom right, also
 You can use the code for identification





4. Through the declining label at left right, bottom and top you will see the different character sometime is "zon", sometimes is "DUPONT".

(2) By declining the label you will see the number of 1,2,3,4 points from left, right, top and bottom side.









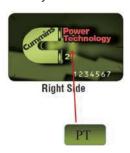
LEFT

RIGHT

TOP

BOTTOM

(3) when you see the number by declining the label, there is a "PT" shadow at the background.







7 • The "PT" character also can be shown inside the 3D character "C" by declining

- 5. You will enjoy the service when you satisfied the following condition:
- 1. The product has a complete anti fake label.
- 2. The name of GOEM and the name in the production label are the same.

5. OEM certificate



AGG POWER TECHNOLOGY (FUZHOU) CO., LTD,

whose Chinese name is 福州德塔电源技术有限公司

The validity of authorization if from Jan. 1st, 2017 to Dec. 31th, 2017. This license is only for the overseas markets



Production identification of Stamford

Nameplate

The latest nameplate is attached with a 3D hologram which can be used to identify the authenticity.

1. 3D hologram

From Nov. 2011, each genuine STAMFORD ® generator will be attached with a unique high security 3D holographic icon which can be used to identify the authenticity of a machine.

Nameplate

3D holographic icon

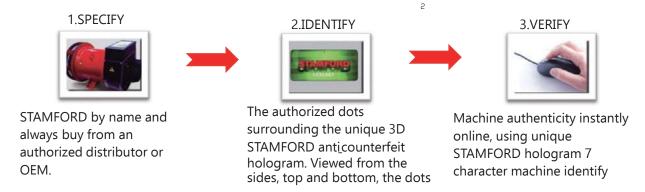


2. Visual method of 3D hologram to identify authenticity

View from the four directions of the STAMFORD ® label, there are respective one, two, three, four dots on the left, right, top, bottom side. In poor light, a flashlight can help locate these dots on each side.



- 3. Online verification of 3D hologram to identify authenticity
 - **–** Each hologram has a unique 7 character identify number with which customers can use to identify the authenticity of the machines they bought.
 - Enter the page: http://www.cumminsgeneratortechnologies.com.cn/cn/support/product authentication/index.html
 - If you got online verification problems, please contact your local customer manager or send email to service-engineers@cumminsgeneratortechnologies.com or dial service hot line for help





Certificate

- 1. Features
- -a. Page size 130*90mm.
- -b. White background, black guilloche border.
- -c. The certificate is embedded with artificial watermark(visible under transmission light) and fluorescent fiber (visible under ultraviolet rays).
- -d. The STAMFORD ® on the top left corner is printed with special ink

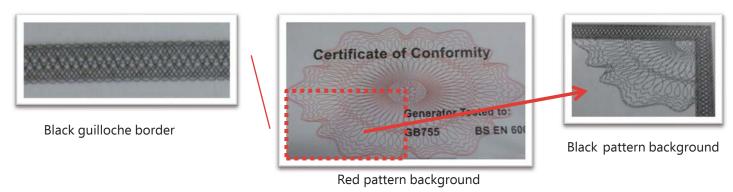
2. Anti-counterfeiting measures:

- a. Microtext "STAMFORD" signature lines
- b. Colorless fluorescent ink "STAMFORD [®] at top right corner
- c. Counterfeiting ink
 "PROTECTED" at the bottom center, color fades when exposed to heat.
- d. Unique serial number code
- e. Red pattern background on top center; four corners are $\frac{1}{4}$ of this background; the center background are STAMFORD $^{\text{\tiny{$(\![}\mbox{\footnotesize{}}\mbox{\footnotesize{$



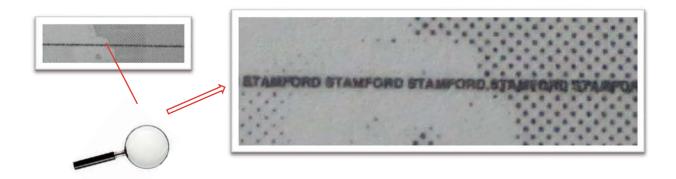
3. Background pattern

- -Black guilloche border.
- -Red pattern background on the top center.
- -Black pattern background on the four corners.
- -The four black patterns spliced together will be same with the red pattern.

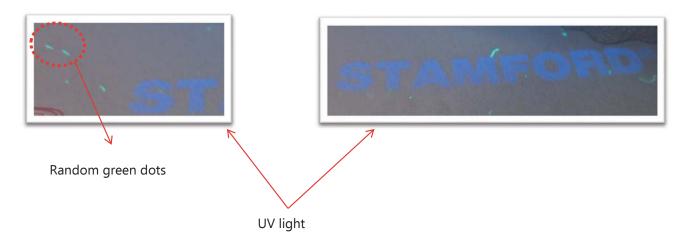


- 4. Microtext"STAMFORD" signature lines
- The signature lines are microtext "STAMFORD" which can be viewed under magnifier.
- The signature lines will be signed and sealed by relevant responsible person to ensure the quality of the machine.





5. Fluorescent fiber for anti-counterfeiting



6. Heat-sensitive ink for anti-counterfeiting

"PROTECTED" is printed by heat-sensitive ink at the bottom of the certificate, red in room temperature and fades when exposed to heat and will recover when the temperature drops.

English certificate





