



# Guangzhou CBB Battery Technology Co., Ltd

RM 504,55 Hanxing Zhong Road,Zhongcun,  
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Tel: 86-20-84888946 Fax: 86-20-62824569  
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## TEST REPORT

Test Type : Outgoing Quality Control

Prodcut Name : Lead-Acid Starter Battery (KOYAMA Battery )

Model No.: 78M900

Exporter: Guangzhou CBB Battery Technology Co Ltd.



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## Test Report

1/2 Pages

|                        |   |                   |              |
|------------------------|---|-------------------|--------------|
| Product Name           | Lead Acid Starter Battery (KOYAMA Battery )   | Model No          | 78M900       |
|                        |   | Trade Mark        | KOYAMA       |
| Manufacturer           | Herou (Jiangxi) Power Supply Technology CO LTD  | GRADE             | /            |
| Manufacturer's Address | North Shangyou Industrial Park,Huangbu Town,Ganzhou,Jiangxi Province  | Battery Quantity  | 300PCS       |
| Exporter               | GUANGZHOU CBB BATTERY TECHNOLOGY CO LTD   | Sampling Quantity | 2PCS         |
| Sampling Place         | North Shangyou Industrial Park,Huangbu Town,Ganzhou,Jiangxi Province  | Sampling Date     | July 20,2018 |
| Test Date              | 2018.07.20-2018.07.29   | Batch No          | CJS1807      |
| Test Standard          | GB/T 5008. 1-2013 Lead Acid Starting Battery Technical Conditions<br>GB/T 5008.2-2013 Lead Acid Starting Battery Types and Specifications |                   |              |
| Test Conclusions       | All tested values meet the stipulated parameters of Standard GB/T 5008.1-2013 and GB/T 5008.2-2013  |                   |              |

Inspector: Lanhaihui

Inspected Party:

Supervisor: Leshuiping

Approved by: Shijie

Issued Date: 2018-07-30



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| Remarks |  |
|---------|--|



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2/2 Pages

## Test Report

| Product Name    |                      | Lead-Acid Starter Battery<br>(Koyama Automotive Battery)   | Model No            |       | 78M900 |       |       |
|-----------------|----------------------|--|---------------------|-------|--------|-------|-------|
| Dry Weight(KGS) |                      | /  | Wet Weight(KGS)     |       | 16.5   |       |       |
| Test Standard   |                      | GB/T5008.1-2003  |                     |       |        |       |       |
| Item No         | Testing Programme    | Test Methods & Technical Requirments   | Actual test Results |       |        |       |       |
|                 |                      |  | Number              | A     |        | B     |       |
| 1               | Cranking Power       | Record end voltage after discharge at 530A current for 30S, requirements:30S Voltage≥7.2V                                  | 30S                 | 9.51  |        | 9.45  |       |
| 2               | Reserve Capacity     | Record discharge time after discharge at 25A to 10.5V,requirements:T≥110minutes  | 1                   | 103   |        | 104   |       |
|                 |                      |  | 2                   | 110   |        | 111   |       |
|                 |                      |  | 3                   | 111   |        | 112   |       |
| 3               | Cold cranking Ampere | keep battery under -18°C for 24 hours,then discharge at 530A ,record discharge time,requirements: 10S≥7.5V,30S≥7.2V,90S≥6V | 1                   | 10S   | 8.22V  | 10S   | 8.29V |
|                 |                      |  |                     | 30S   | 7.61V  | 30S   | 7.63V |
|                 |                      |  |                     | 90S   | 8.81V  | 90S   | 8.01V |
|                 |                      |  | 2                   | 10S   |        | 10S   |       |
|                 |                      |  |                     | 30S   |        | 30S   |       |
|                 |                      |  |                     | 90S   |        | 90S   |       |
|                 |                      |  | 3                   | 10S   |        | 10S   |       |
|                 |                      |  |                     | 30S   |        | 30S   |       |
|                 |                      |  |                     | 90S   |        | 90S   |       |
| 4               | 20 hours Capacity    | To discharge battery with 3.25A to 10.5V end voltage,to record discharge time  | 1                   | 20:05 |        | 20:09 |       |
|                 |                      |  | 2                   | 20:07 |        | 20:11 |       |
|                 |                      |  | 3                   |       |        |       |       |