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TESTING  
CNAS L0891

# Test Report

No. of Report: JCBG (01) 250505969

Name of Sample : \_\_\_\_\_ Headed Bar \_\_\_\_\_

Client : Shanghai Ailong Construction Equipment Components Co., Ltd.

Testing Category: \_\_\_\_\_ Commissioned Testing \_\_\_\_\_



**China Steel Group Zhengzhou Metal Products Research Institute Co., Ltd.**

**National Metal Products Quality Inspection and Testing Center**





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|                          |   |                          |                           |
|--------------------------|---|--------------------------|---------------------------|
| Commission Name          | Shanghai Ailong Construction Equipment Components Co., Ltd.                                       |                          |                           |
| Manufacturing Entity*    | Changzhou Cheeron Construction Machinery Equipment Co., Ltd.                                      |                          |                           |
| Name of Sample           | Headed Bar  | Sample Commission Number | JC(01)250512269           |
| Specifications           | 28  | Rebar Grade              | HRB500E                   |
| Sample Quantity          | 3 Pieces  | Batch Number/ID*         | ---                       |
| Representative Quantity* | ---   | Sample Characteristics   | No Obvious Visual Defects |
| Testing Category         | Commissioned Testing  | Commission Date          | 2025-05-12                |
| Commissioning Party      | Cheng Li  | Witness                  | ---                       |
| Sample Receipt Date      | 2025-05-14  | Test Completion Date     | 2025-05-15                |
| Testing Based on         | GB/T 228.1-2021 Metallic Materials - Tensile Testing - Part 1: Method of Test at Room Temperature |                          |                           |
| Criteria Based on*       | JGJ 256-2011 Technical Specification for the Application of Rebar Anchor Plates                   |                          |                           |
| Testing Items            | Testing Items See Page 2  |                          |                           |
| Testing Conclusion       | The tested items of the submitted sample meet the requirements of JGJ 256-2011 standard.          |                          |                           |
| Remarks                  | Blank   |                          |                           |

Approval:

Verification:

Chief tester:



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| No. | Testing Item           | Unit | Technical Requirements | Testing Result    | Single Determination |
|-----|------------------------|------|------------------------|-------------------|----------------------|
| 1   | Ultimate Tensile Force | kN   | ≥388.0                 | 438.6;438.8;438.3 | Qualified            |

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## Testing Report Notes

1. The report is invalid without the official "Inspection Seal" on the cover, first page, and cross-page seams.
2. The report may not be reproduced without written approval (except for complete reproduction).
3. The report is invalid without the signatures of the chief inspector, reviewer, and approver.
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5. Any objections to the testing report must be raised with the testing agency within 15 days of receipt. Failure to raise objections within this period is deemed acceptance of the test results.
6. When this agency is not responsible for sampling, it is only accountable for the samples received.
7. For tests commissioned by the client, items marked with an asterisk (\*) in the report are provided by the client, and this agency does not bear responsibility for verifying their accuracy.
8. Samples required to be retained per contract must be collected within 15 days of receiving the testing report. Samples not collected within this period will be handled according to the agency's internal policies.

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