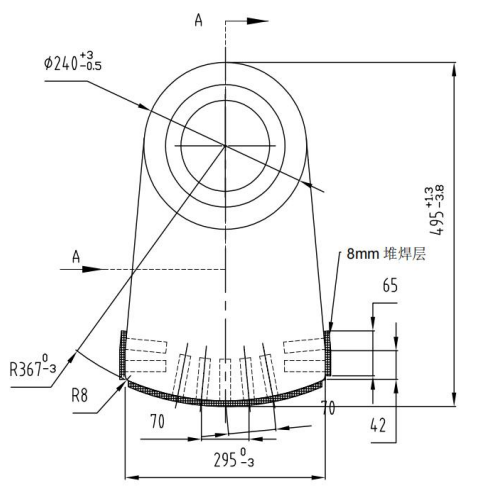
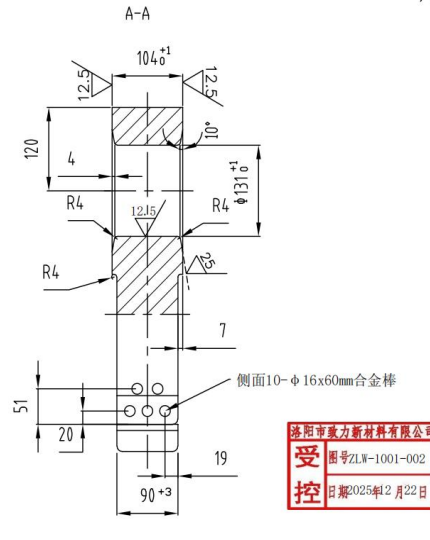


|                                                                                                                                                                                                          |                                                |          |          |          |          |             |                   |                 |                                                                              |                   |           |                               |          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------|----------|----------|----------|-------------|-------------------|-----------------|------------------------------------------------------------------------------|-------------------|-----------|-------------------------------|----------|
| LUOYANG ZHILI NEW MATERIALS CO.,LTD                                                                                                                                                                      |                                                |          |          |          |          |             |                   |                 |                                                                              |                   |           |                               |          |
| TEST REPORT for HAMMER                                                                                                                                                                                   |                                                |          |          |          |          |             |                   |                 |                                                                              |                   |           |                               |          |
| Product                                                                                                                                                                                                  | HAMMER                                         | PO No.   | 150325   | Quantity | 56pcs    | Drawing No. | AYCCL-221-MM-0003 | Materials       | High manganese Mn13Cr2 with carbide inserts and hard facing layer(8mm thick) |                   |           | Inspection date               | 2026.3.3 |
| Weight Inspection for HAMMER BEATER (KG)                                                                                                                                                                 |                                                |          |          |          |          |             |                   |                 |                                                                              |                   |           |                               |          |
| Inspection item                                                                                                                                                                                          | Weight on drawing (KG)                         | Sample 1 | Sample 2 | Sample 3 | Sample 4 | Sample 5    | Sample 6          | Sample 7        | Sample 8                                                                     | Sample 9          | Sample 10 | Inspection tools              |          |
| 1                                                                                                                                                                                                        | 80.5                                           | 78       | 79       | 79.5     | 78.5     | 79          |                   |                 |                                                                              |                   |           | electronic scale              |          |
| Dimension Inspection for HAMMER                                                                                                                                                                          |                                                |          |          |          |          |             |                   |                 |                                                                              |                   |           |                               |          |
| Inspection item                                                                                                                                                                                          | Dimension on drawing (mm)                      | Sample 1 | Sample 2 | Sample 3 | Sample 4 | Sample 5    |                   |                 |                                                                              |                   |           | Inspection tools              |          |
| 1                                                                                                                                                                                                        | 495                                            | 493      | 492      | 495      | 494      | 495         |                   |                 |                                                                              |                   |           | Vernier caliper, tape measure |          |
| 2                                                                                                                                                                                                        | 367+8                                          | 372.5    | 372.5    | 370.5    | 373.5    | 373.5       |                   |                 |                                                                              |                   |           | Vernier caliper, tape measure |          |
| 3                                                                                                                                                                                                        | 240                                            | 239      | 239      | 240      | 240      | 239         |                   |                 |                                                                              |                   |           | Vernier caliper, tape measure |          |
| 6                                                                                                                                                                                                        | 39                                             | 40       | 40       | 39       | 40       | 39          |                   |                 |                                                                              |                   |           | Vernier caliper, tape measure |          |
| 7                                                                                                                                                                                                        | 295+16                                         | 309      | 308      | 308.5    | 309      | 308.5       |                   |                 |                                                                              |                   |           | Vernier caliper, tape measure |          |
| 8                                                                                                                                                                                                        | Φ131+1+0                                       | 131.37   | 131.35   | 131.29   | 131.25   | 131.37      |                   |                 |                                                                              |                   |           | Vernier caliper, tape measure |          |
| 9                                                                                                                                                                                                        | 104                                            | 104.72   | 104.91   | 104.97   | 104.75   | 104.73      |                   |                 |                                                                              |                   |           | Vernier caliper, tape measure |          |
| 10                                                                                                                                                                                                       | 90                                             | 90.28    | 90.44    | 90.95    | 90.18    | 90.51       |                   |                 |                                                                              |                   |           | Vernier caliper, tape measure |          |
| 11                                                                                                                                                                                                       | 120                                            | 119      | 119.5    | 119      | 120      | 119         |                   |                 |                                                                              |                   |           | Vernier caliper, tape measure |          |
| 12                                                                                                                                                                                                       | 7                                              | 7        | 7        | 8        | 8        | 7           |                   |                 |                                                                              |                   |           | Vernier caliper, tape measure |          |
| Result                                                                                                                                                                                                   | Meet the requirement of the drawing, qualified |          |          |          |          |             |                   |                 |                                                                              |                   |           |                               |          |
| Inspector                                                                                                                                                                                                | Mr. Xue Xiangyang                              |          |          |          |          |             |                   | Quality manager |                                                                              | Mr. Pan Huansheng |           |                               |          |
| Approved drawing for HAMMER                                                                                                                                                                              |                                                |          |          |          |          |             |                   |                 |                                                                              |                   |           |                               |          |
| <div><div></div><div></div></div> |                                                |          |          |          |          |             |                   |                 |                                                                              |                   |           |                               |          |
| Tested photos                                                                                                                                                                                            |                                                |          |          |          |          |             |                   |                 |                                                                              |                   |           |                               |          |



Hardness inspection for HAMMER

| Inspection item | Hardness standard for high manganese | Sample 1 | Sample 2 | Sample 3 | Sample 4 | Sample 5 | Sample 6 | Sample 7 | Sample 8 | Sample 9 | Sample 10 | Inspection tools |
|-----------------|--------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|------------------|
| base materials  | 180-250HB                            | 216      | 208      | 202      | 185      | 210      |          |          |          |          |           | durometer        |





Remark:

The weight will be written by waterproof marker on hammer surface.  
Hammers surface will be painted in red for protection from rusting.

