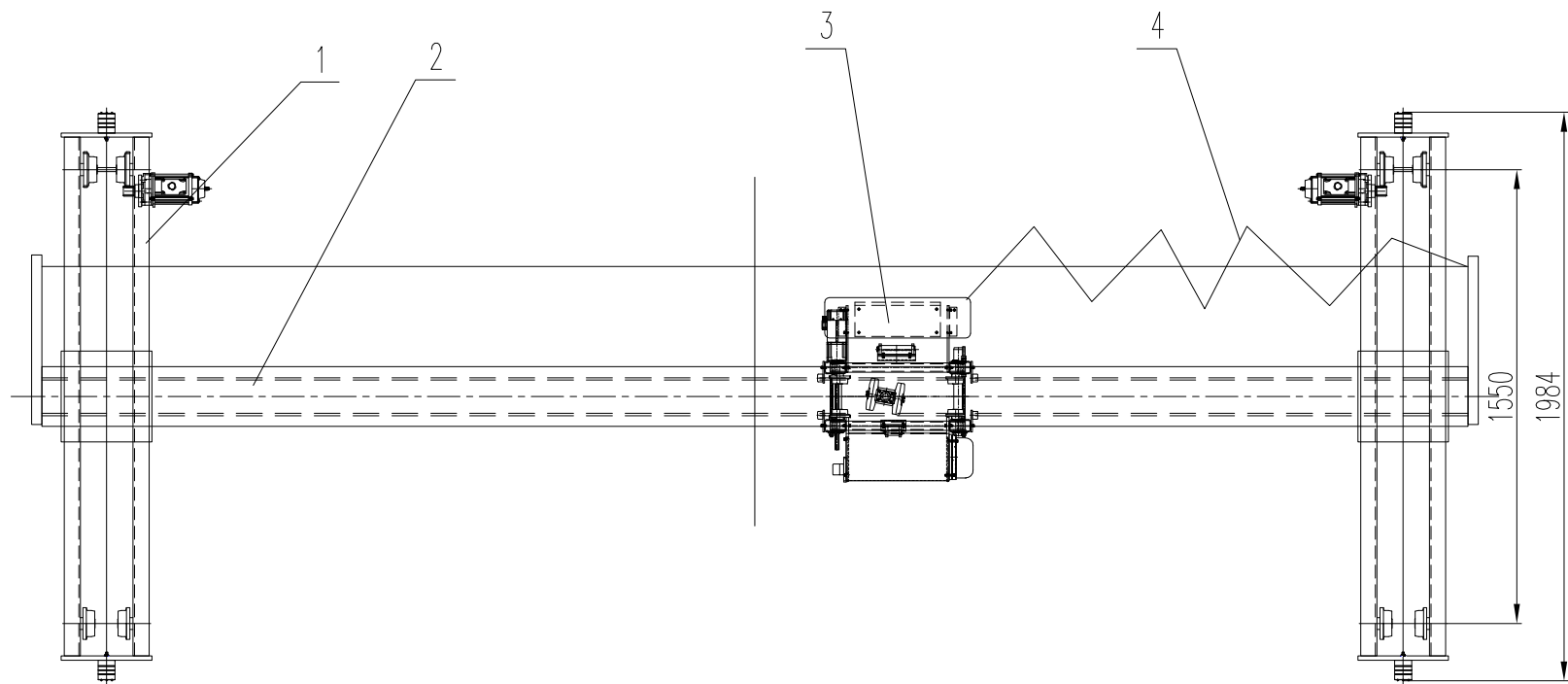
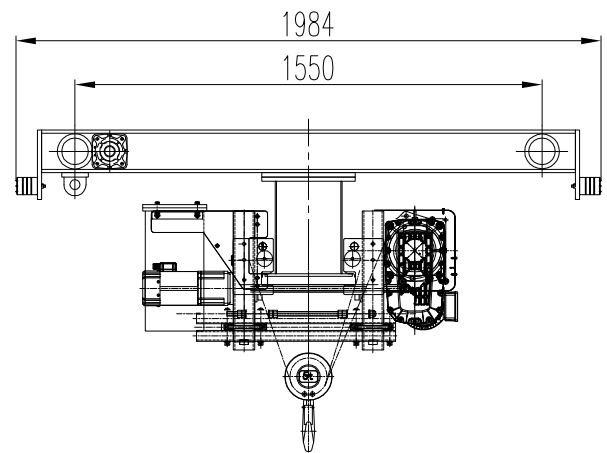
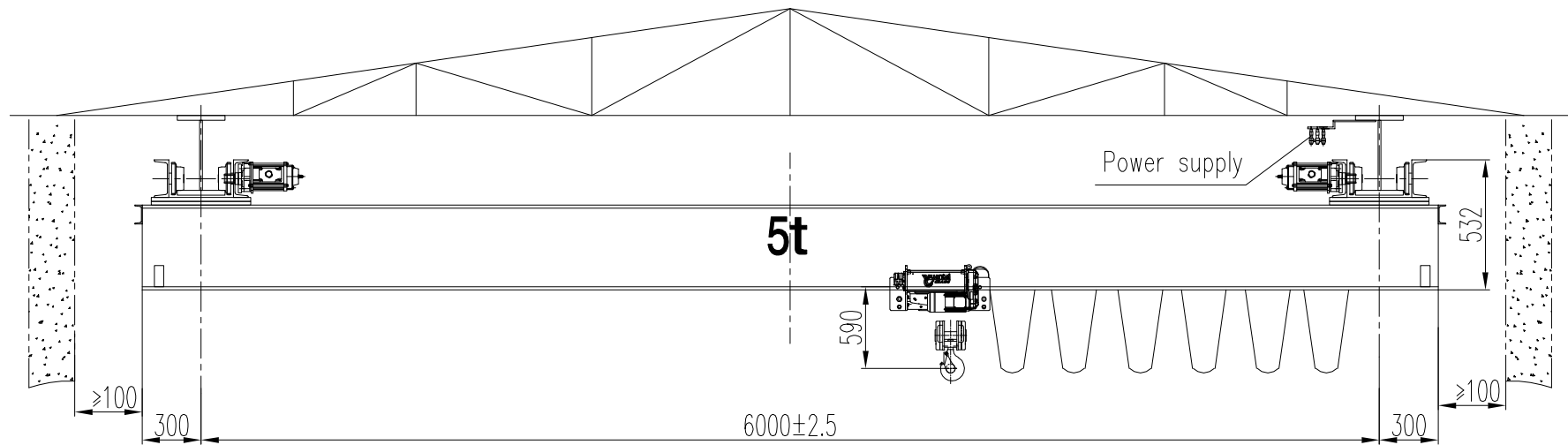
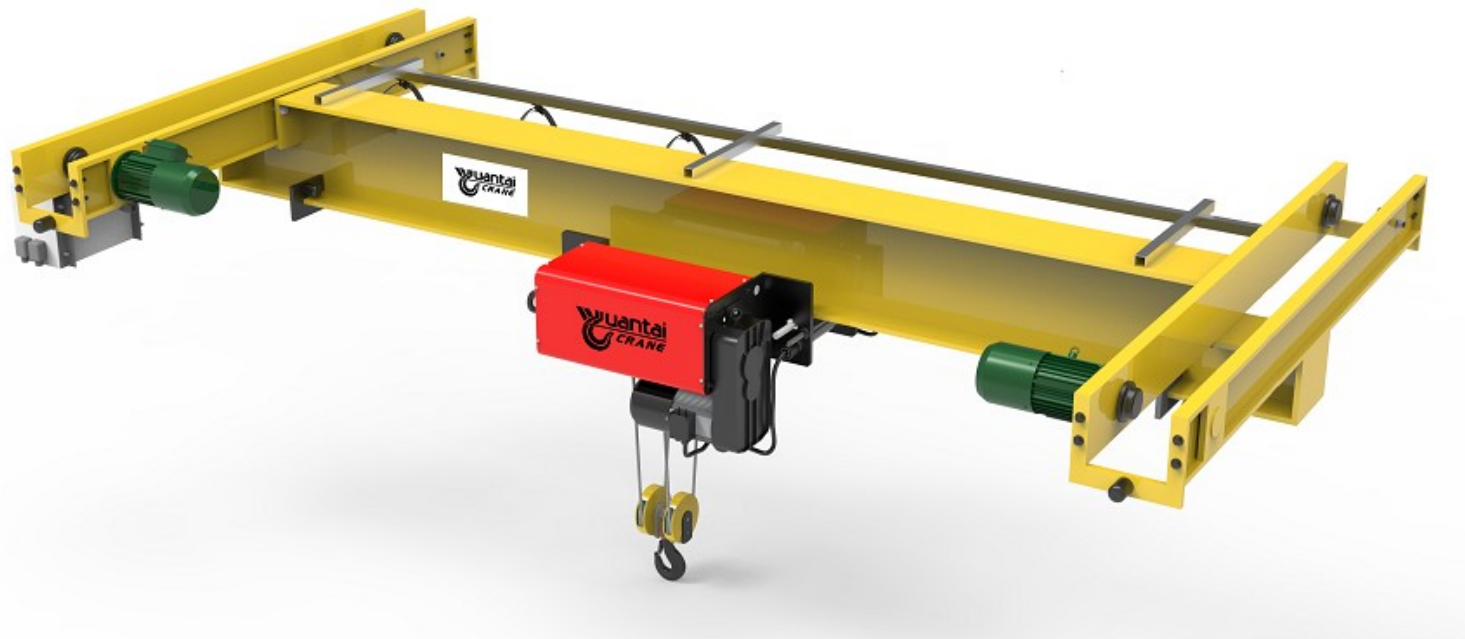




| Technical Parameters     |                        |                          |                |           |
|--------------------------|------------------------|--------------------------|----------------|-----------|
| Crane Travelling         |                        |                          | Electric Hoist |           |
| Span (m)                 | 6                      | Type                     | NR5t           |           |
| Travelling Speed (m/min) | 2.0~20                 | Lifting Speed (m/min)    | 0.8/5.0        |           |
| Buffer Stroke (mm)       | 60                     | Lifting Height (m)       | 25             |           |
| Max. Wheel Load (kN)     | 35.3                   | Lifting Motor            | Type           | NR        |
| Rail Width (mm)          | 200~400                |                          | Power (kW)     | 0.8/4.9kW |
| Wheel Diameter (mm)      | 8*130                  | Travelling Speed (m/min) | 2.0~20         |           |
| Crane Travelling Motor   | Type                   | Hoist Travelling Motor   | Type           | NR        |
|                          | Power (kW)             |                          | Power (kW)     | 0.45kW    |
| Crane Travelling Reducer | Rotation Speed (r/min) | Power Supply             | 3P 380V 50Hz   |           |
|                          | Ratio                  |                          |                |           |
|                          |                        |                          |                |           |

Note:

1. Distance from workshop backspin to crane peak should  $\geq 200\text{mm}$
2. Control mode: remote control



|                   |                |                 |                     |           |                    |                                                   |         |
|-------------------|----------------|-----------------|---------------------|-----------|--------------------|---------------------------------------------------|---------|
| 4                 |                | Electric system | Subassembly         | 1         |                    |                                                   |         |
| 3                 |                | Hoist           | Subassembly         | 1         |                    |                                                   |         |
| 2                 |                | Girder          | Subassembly         | 1         |                    |                                                   |         |
| 1                 |                | End beam        | Subassembly         | 2         |                    |                                                   |         |
| Part Number       | Drawing number | Description     | Material            | Qty       | Single Weight (kg) | Total                                             | Remarks |
|                   |                |                 |                     |           |                    |                                                   |         |
|                   |                |                 |                     |           |                    |                                                   |         |
|                   |                |                 |                     |           |                    |                                                   |         |
| Amended Mark      | Qty            | Zone            | Amended file        | Signature | Date               | NLX single girder under hang crane<br>NLX5t-6m A5 |         |
| Designed by       |                |                 | Standardized by     |           |                    |                                                   |         |
| Drawn by          |                |                 | Electrical Designer |           |                    | General layout                                    |         |
| Checked by        |                |                 | Reviewed by         |           |                    |                                                   |         |
| Quality Assurance |                |                 | Approved by         |           |                    | Project Title:                                    |         |
|                   |                |                 |                     |           |                    |                                                   |         |

Yuantai Crane Machinery

Sheet 1 of 1

Weight

Scale

Edition

2230kg

Not In Scale

Drawing Number: NLX5-6 A5

Project Title: