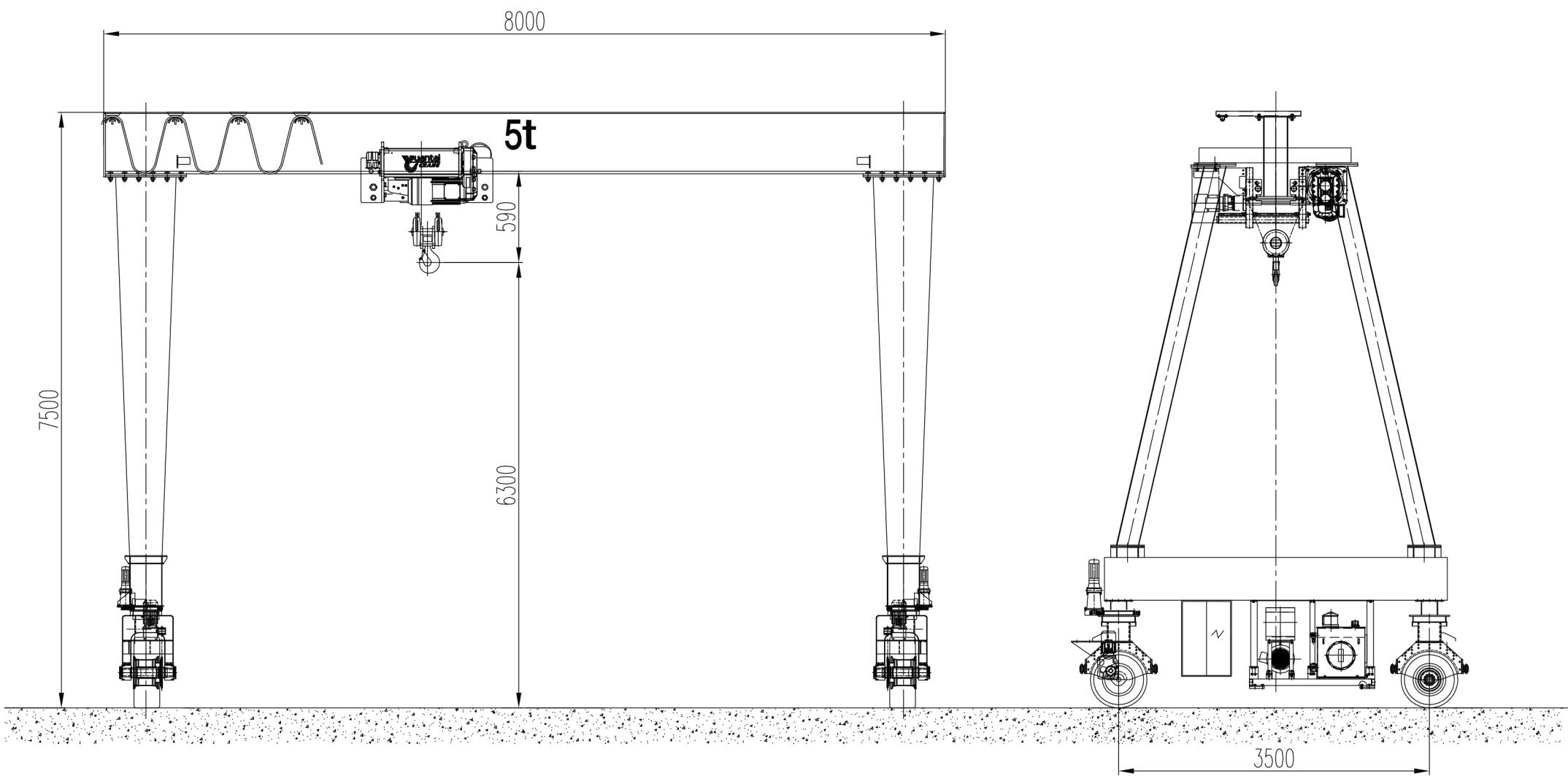




Hoist Technical parameters

|                        |                       |           |
|------------------------|-----------------------|-----------|
| Type                   |                       | NR5t      |
| Lifting capacity (t)   |                       | 5         |
| Lifting height (m)     |                       | 6.3       |
| lifting speed (m/min)  |                       | 0.8/5.0   |
| Traveling speed(m/min) |                       | 1.0~10    |
| Lifting motor          | Power(KW)             | 0.8/4.9kW |
|                        | Rotation speed(r/min) | 1440      |
|                        | Phase                 | 3         |
|                        | Voltage(V)            | 380       |
|                        | Frequency(HZ)         | 50        |
| Traveling motor        | Power(KW)             | 0.45kW    |
|                        | Rotation speed(r/min) | 1440      |
|                        | Phase                 | 3         |
|                        | Voltage(V)            | 415       |
|                        | Frequency(HZ)         | 50        |

Crane traveling Technical parameters

|                        |                       |         |
|------------------------|-----------------------|---------|
| Type                   |                       | LH5T    |
| Traveling speed(m/min) |                       | 0.8~8.0 |
| Crane Traveling motor  | Power(KW)             | 2*1.1kW |
|                        | Rotation speed(r/min) | 1440    |
|                        | Phase                 | 3       |
|                        | Voltage(V)            | 415     |
|                        | Frequency(HZ)         | 50      |

The default gradient of the site is 3%

|                   |     |      |                     |           |      |                           |                                                                                                               |  |        |              |
|-------------------|-----|------|---------------------|-----------|------|---------------------------|---------------------------------------------------------------------------------------------------------------|--|--------|--------------|
|                   |     |      |                     |           |      | Rubber tired gantry crane |  Yuantai Crane Machinery |  |        |              |
|                   |     |      |                     |           |      |                           |                                                                                                               |  |        |              |
|                   |     |      |                     |           |      | RTG5t-8m A5               | Sheet 1 of 1                                                                                                  |  | Weight | Scale        |
| Amended Mark      | Qty | Zone | Amended file        | Signature | Date |                           | Edition                                                                                                       |  | 6.6t   | Not In Scale |
| Designed by       |     |      | Standardized by     |           |      | General layout            | Drawing Number: RTG5-8 A5                                                                                     |  |        |              |
| Drawn by          |     |      | Electrical Designer |           |      |                           |                                                                                                               |  |        |              |
| Checked by        |     |      | Reviewed by         |           |      |                           | Project Title:                                                                                                |  |        |              |
| Quality Assurance |     |      | Approved by         |           |      |                           |                                                                                                               |  |        |              |