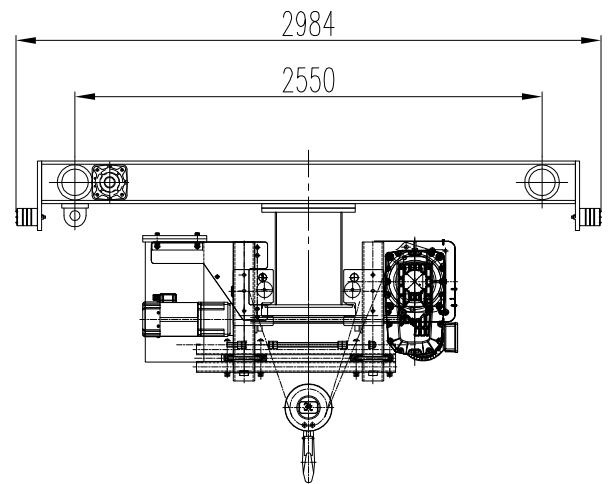
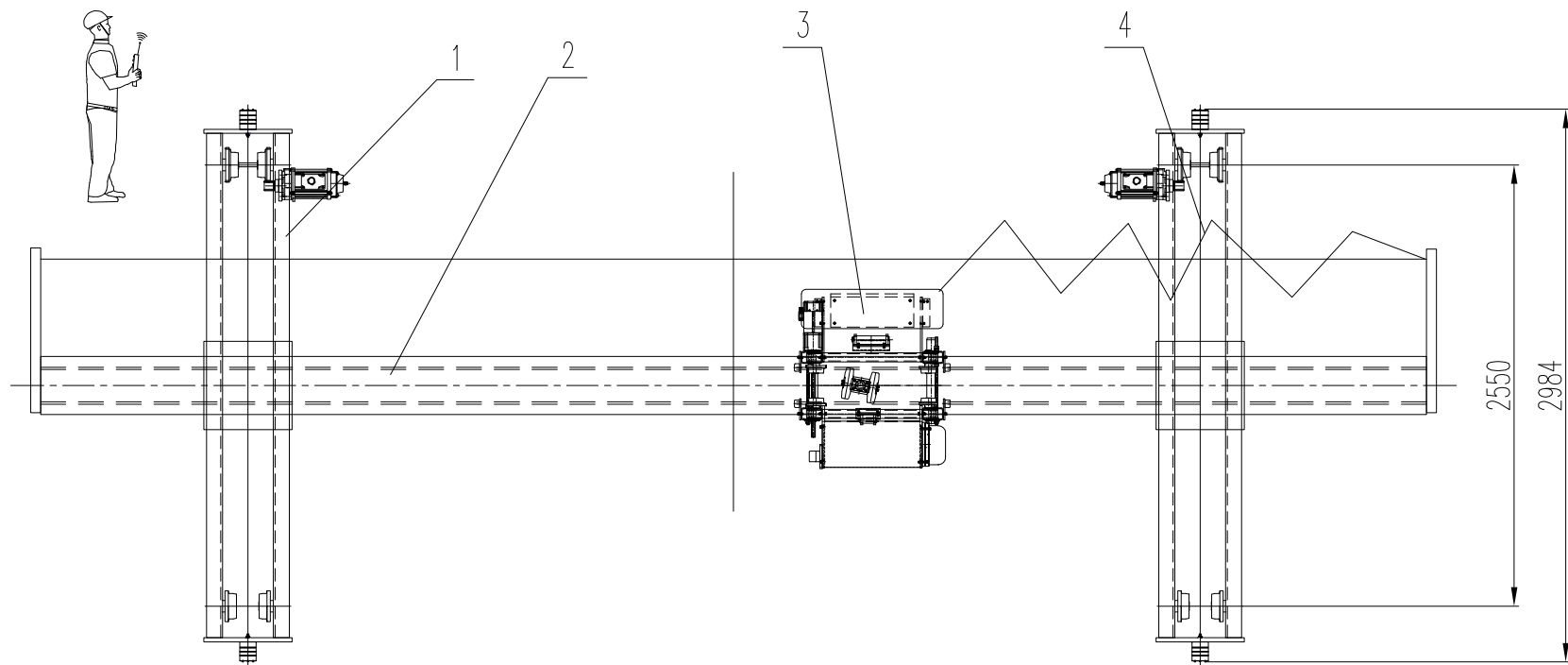
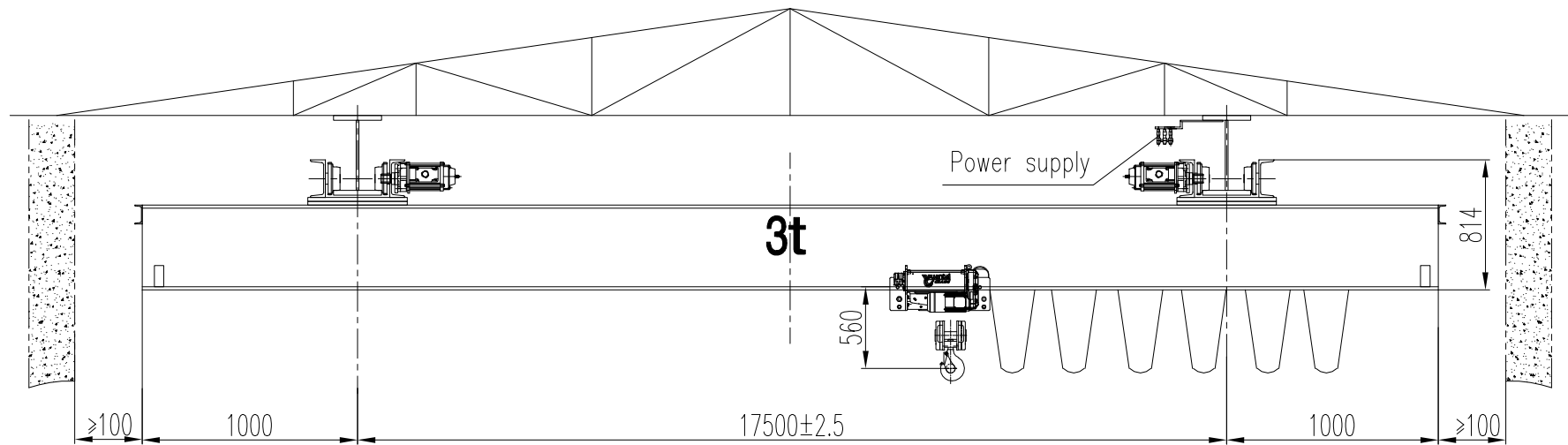
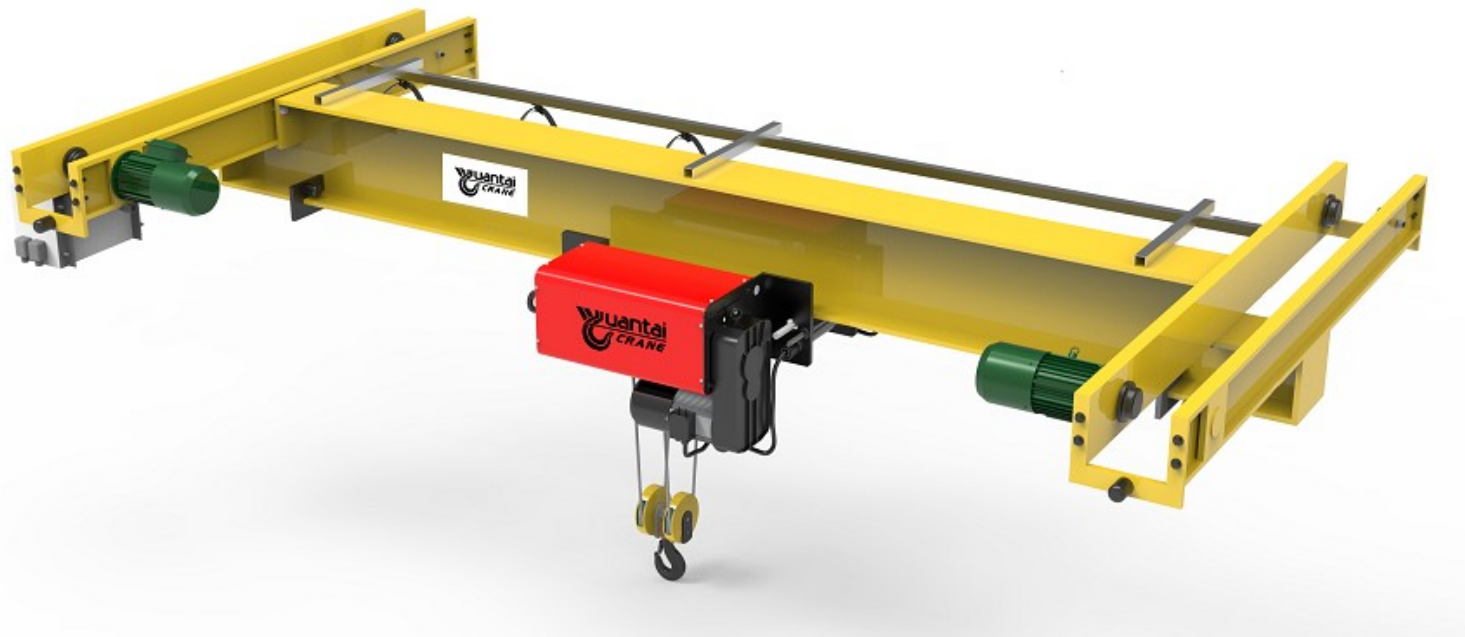




Technical Parameters					
Crane Travelling			Electric Hoist		
Span (m)	17.5		Type	NR3t	
Travelling Speed (m/min)	2.0~20		Lifting Speed (m/min)	0.8~5.0	
Buffer Stroke (mm)	60		Lifting Height (m)	5.3	
Max. Wheel Load (kN)	28.3		Lifting Motor	Type	NR
Rail Width (mm)	250~450			Power (kW)	3.2kW
Wheel Diameter (mm)	8*160		Travelling Speed (m/min)		1.0~10
Crane Travelling Motor	Type	SX030	Hoist Travelling Motor	Type	NR
	Power (kW)	2*0.4kW		Power (kW)	0.4kW
Crane Travelling Reducer	Rotation Speed (r/min)	1415	Power Supply		
	Type	SX030			
	Ratio	7.7			

Note:

- Distance from workshop backspin to crane peak should $\geq 200\text{mm}$
- Control mode: pendant control & 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 NLX3t-17.5m 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		3250kg	Not In Scale
Drawing Number: NLX3-17.5 A5			
Project Title:			