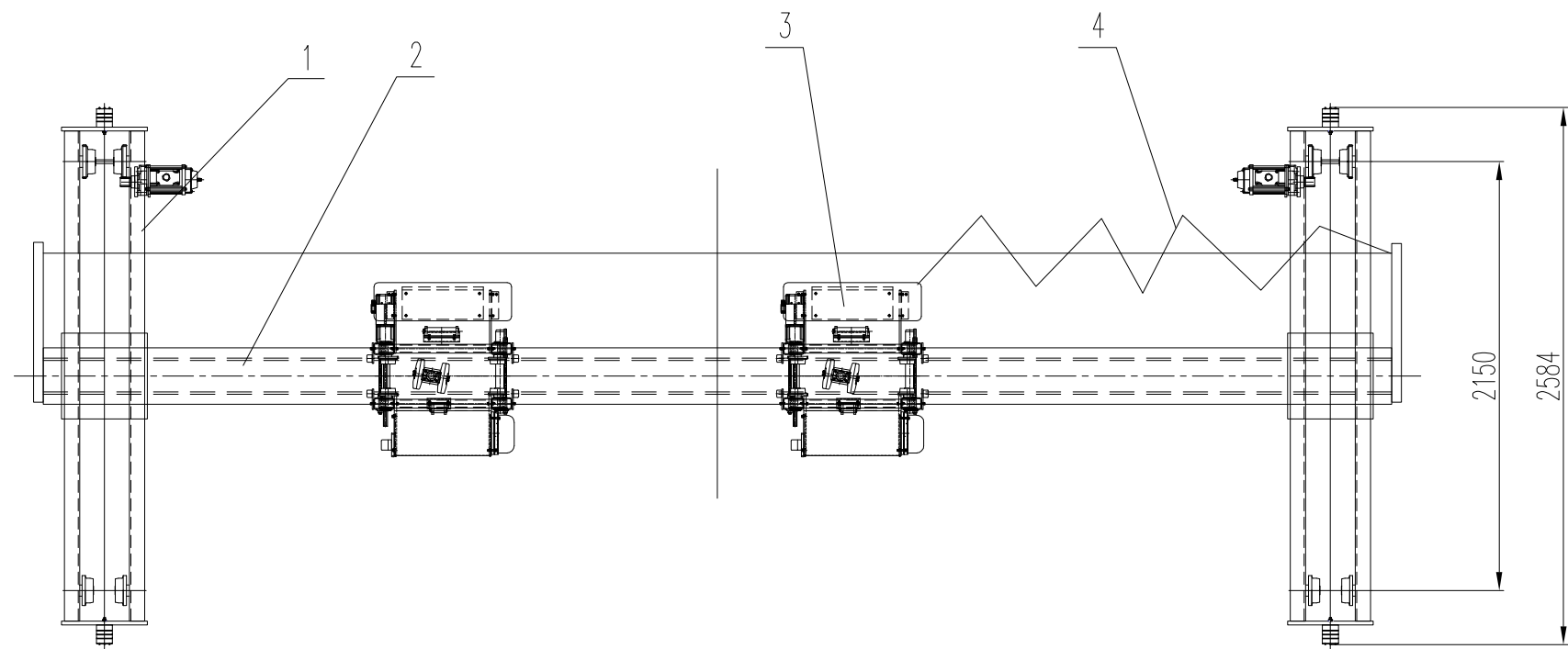
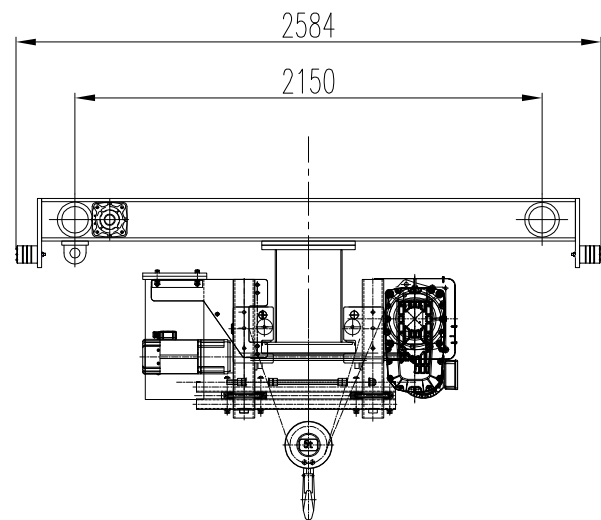
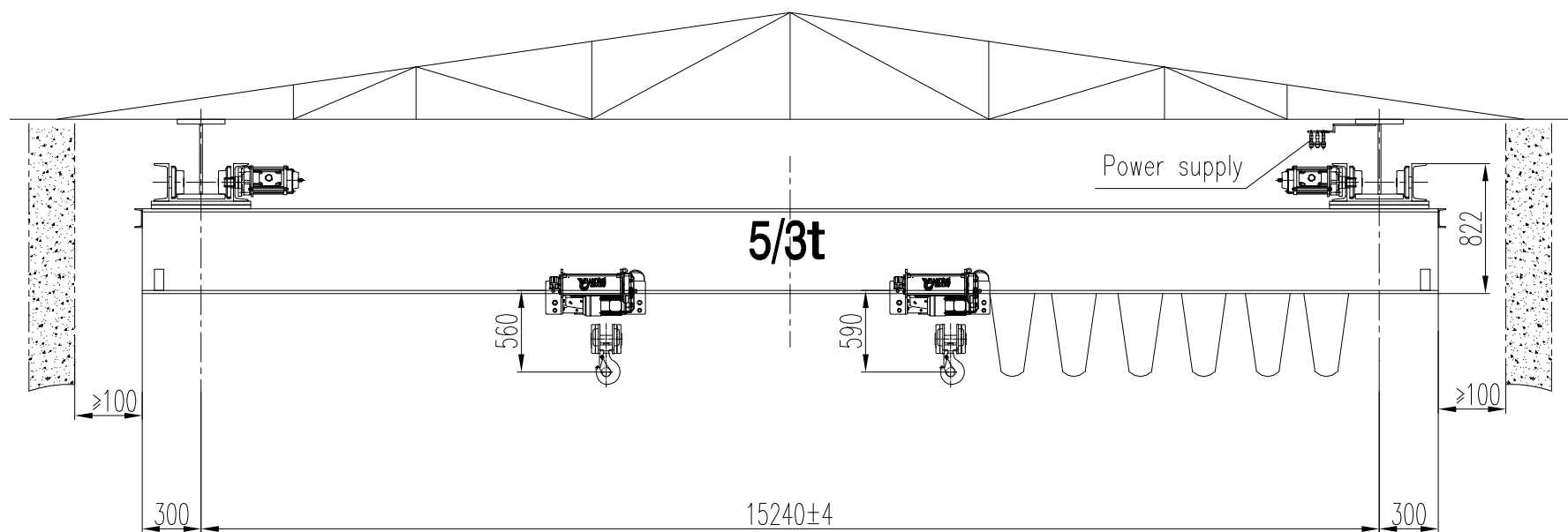




Note:
1. Distance from workshop backspin to crane peak should $\geq 200\text{mm}$
2. Control mode: pendent control & remote control

Technical Parameters					
Crane Travelling			Electric Hoist		
Span (m)		15.24	Type		NR5t+NR3t
Travelling Speed (m/min)		2.0~20	Lifting Speed (m/min)		0.8/5.0
Buffer Stroke (mm)		60	Lifting Height (m)		9.144
Max. Wheel Load (kN)		54.6	Lifting Motor	Type	NR
Rail Width (mm)		150~400		Power (kW)	0.8/4.9kW+0.45/3.2kW
Wheel Diameter (mm)		8*130	Travelling Speed (m/min)		2.0~20
Crane Travelling Motor	Type	SX030	Hoist Travelling Motor	Type	NR
	Power (kW)	2*0.4kW		Power (kW)	0.45kW+0.4kW
	Rotation Speed (r/min)	1415	Power Supply	3P 400V 50Hz	
Crane Travelling Reducer	Type	SX030			
	Ratio	7.7			

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 NLX5/3t-15.24m A5	
Designed by			Standardized by				
Drawn by			Electrical Designer			General layout	
Checked by			Reviewed by				
Quality Assurance			Approved by			Drawing Number: NLX5/3-15.24 A5 Project Title:	

Yuantai Crane Machinery			
Sheet 1 of 1	Weight	Scale	
Edition	3680kg	Not In Scale	