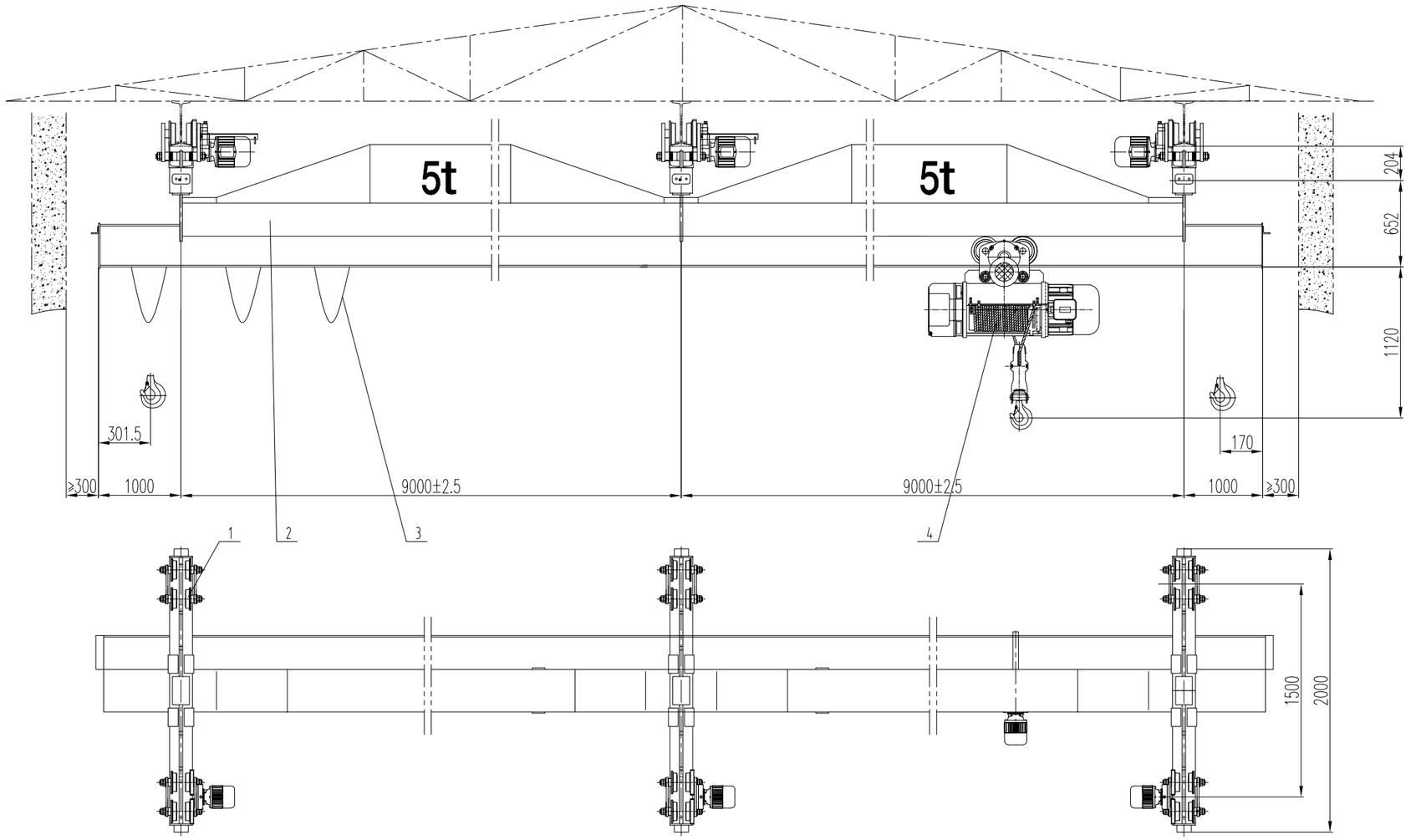


Note:

1. Distance from workshop backspin to crane peak should ≥200mm
2. Control mode: pendant control & remote control

Technical Parameters

Crane Travelling			Electric Hoist		
Span (m)		9+9	Type		CD₁5t
Travelling Speed (m/min)		20	Lifting Speed (m/min)		8
Buffer Stroke (mm)		30	Lifting Height (m)		6
Max. Wheel Load (kN)		31.6	Lifting Motor	Type	ZD₁41-4
Rail Type		I 32a~45c		Power (kW)	7.5kW
Wheel Diameter (mm)		8*ø135	Travelling Speed (m/min)		20
Crane Travelling Motor	Type	SZW-030	Hoist Travelling Motor	Type	ZDY₁21-4
	Power (kW)	0.4kW*3		Power (kW)	0.8kW
	Rotation Speed (r/min)	1400	Power Supply		3P 400V 50Hz
Crane Travelling Reducer	Type	NA			
	Ratio	NA			

Part Number	Drawing number	Description	Material	Qty	Single Weight (kg)	Total Weight (kg)	Remarks
4		Hoist	Subassembly	1			
3		Hoist power supply	Subassembly	1			
2		Girder	Subassembly	1			
1		End beam	Subassembly	3			

Amended Mark	Qty	Zone	Amended file	Signature	Date
Designed by			Standardized by		
Drawn by			Electrical Designer		
Checked by			Reviewed by		
Quality Assurance			Approved by		

LX single girder under running crane

LX5t-9m+9m A3

General layout

Yuantai Crane Machinery

Sheet 1 of 1	Weight	Scale
Edition	4.22t	Not In Scale

Drawing Number: LX5-9+9 A3

Project Title: