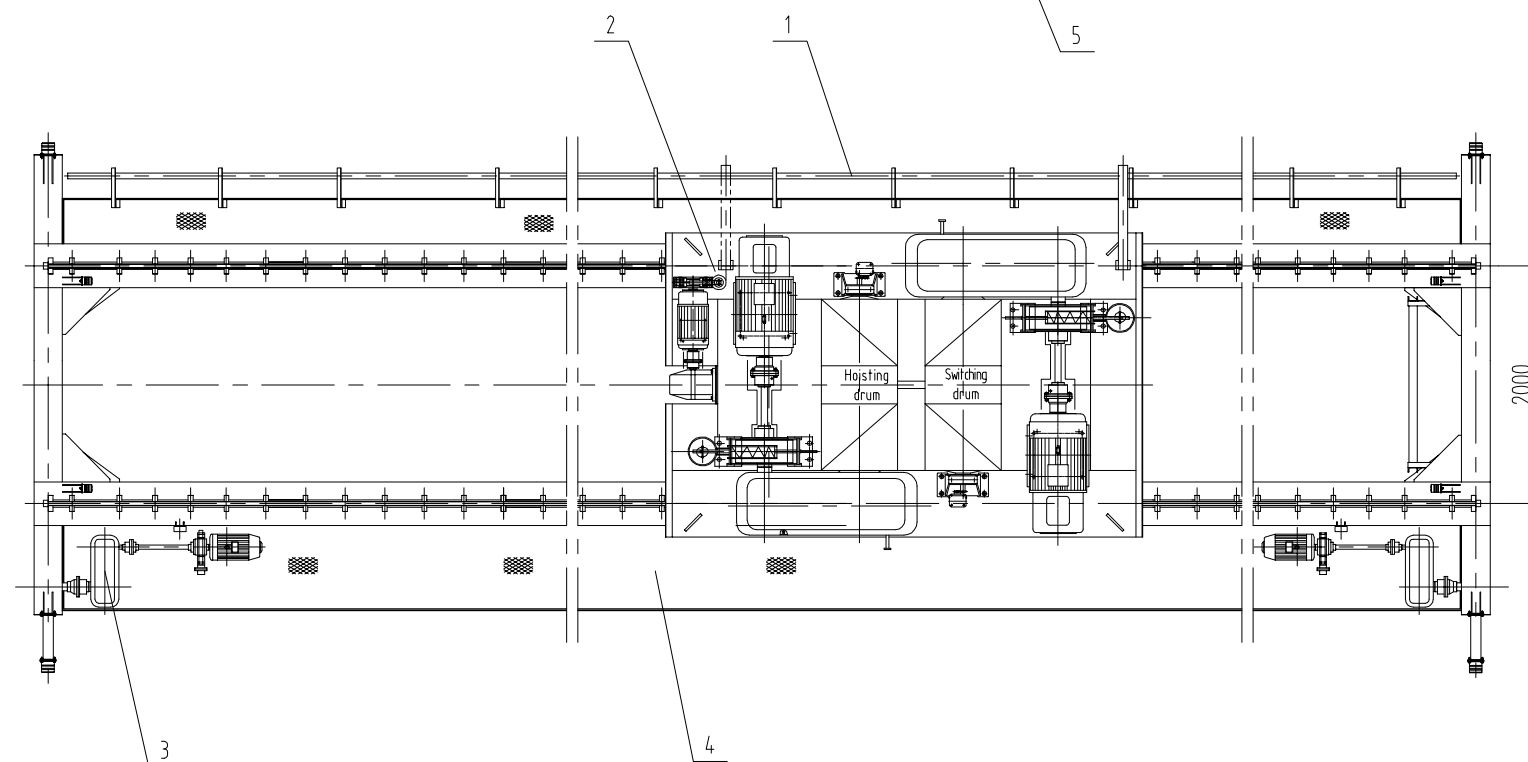
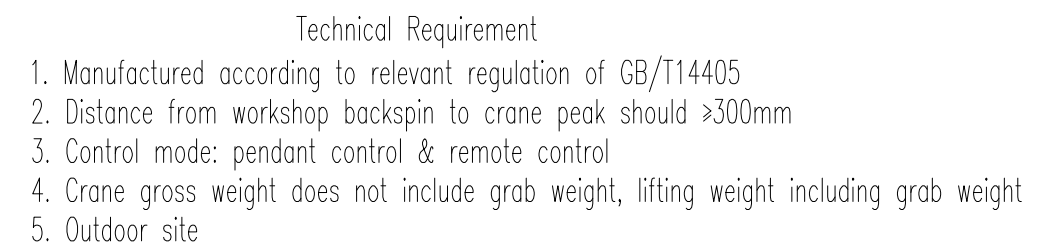




Main technical parameters										
Mechanism name Item			Lifting & Switching			Mechanism name Item			Traveling	
			Lifting	Switching					Trolley	Crane
Lifting capacity	t	5			Span / rail gauge		m	2.0	17	
Working duty		M6			Working duty			M6	M6	
Lifting speed	m/min	40.1			Traveling speed		m/min	29.3	29.3	
Lifting motor	kW	2*22kW			Traveling motor		kW	1.5kW	2*2.2kW	
Max. Lifting height	m	15			Type of rail			P24	P43	
Power supply		415V	50Hz	3P	Max. wheel load		kN		102	

5	U102		Four rope grab bucket 0.5m³			Subassembly	1	2546	2546	Material density ~2.8t/m³	
4			Bridge structure			Subassembly	1				
3			Long travel mechanism			Subassembly	1				
2			Trolley			Subassembly	1				
1			Electric system			Subassembly	1				
Part Number	Drawing number		Description			Material	Qty	Single	Total	Remarks	
								Weight (kg)			
						QZ Grab Overhead Crane QZ5t-17m A6	 Yuantai Crane Machinery				
Amended Mark	Qty	Zone	Amended file	Signature	Date	Sheet 1 of 1 Weight Scale					
Designed by			Standardized by			Edition 25.1t Not In Scale					
Drawn by			Electrical Designer			Drawing Number: QZ5-17 A6					
Checked by			Reviewed by								
Quality Assurance			Approved by								
General layout							Project Title:				