



Technical Requirement

- 1.Manufacture, install and use according to JB/T 3695-2008
- 2.Distance from workshop backspin to crane peak should ≥ 200 mm
- 3.Control mode: ground control

Travelling Mechanism Parameters

Item	Mechanism name	Trolley travelling mechanism	Crane Travelling mechanism
Gauge/Span (m)		1.8	11.7
Working duty		M3	M3
Max.wheel load (KN)			36
Travelling speed (m/min)		20	20
Power supply		3p,380V,60Hz	3p,380V,60Hz
Rail type			P24
Motor	Power (KW)	0.8kw*2	0.8kw*2
Reducer	Type	LDA	LDA
	Cuisine stroke (mm)	60	94
	Ambient temperature	10℃~+50℃	
	Total power (KW)	10.7	

Lifting Mechanism Electric Hoist

Lifting capacity	5t	Lifting Model	CD5t-5m
Lifting height	5m	Lifting speed (m/min)	8
Wirerope dia	Ø15	Lifting motor	ZD 7.5kw

4		crane span structure	part	1				
3		crane travel mechanism	part	1				
2		trolley	part	1				
1		electric	part	1				
number	code	name	stuff	quantity	single weight (kg)	total	remark	
		LH model electric hoist bridge crane					HENAN DEJUN	
		LH5t-11.7m A3					Page one	Weight
							Total	~5t
								Scale
								1:30
		General drawing					Reference drawing	