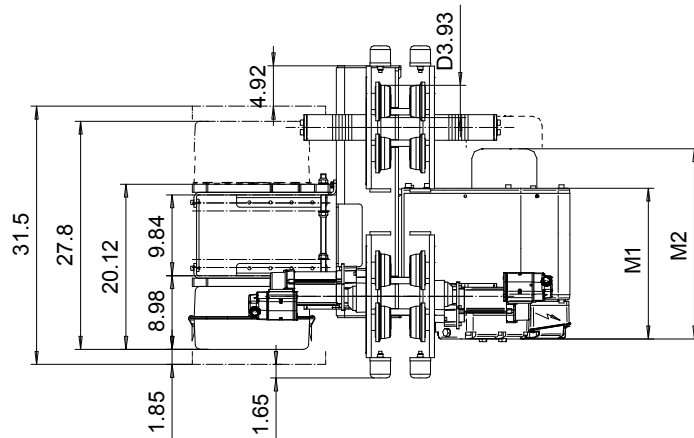
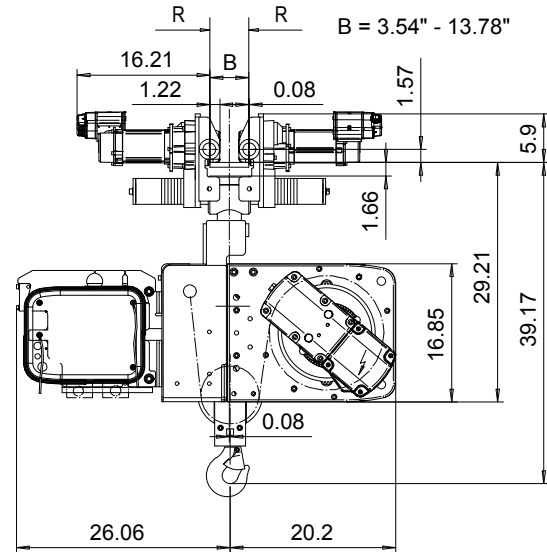
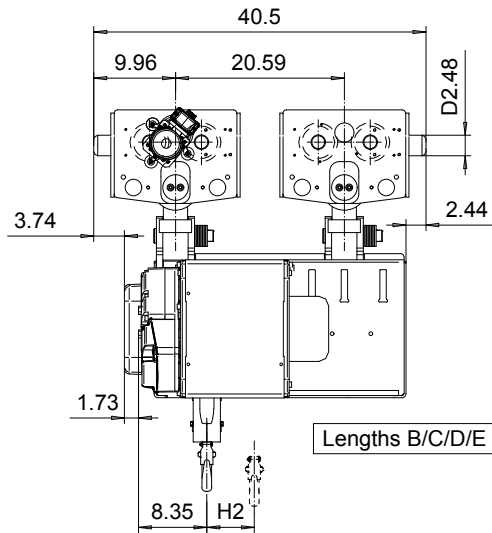


**NORMAL HEADROOM, CURVED TRACK; 2 PART SINGLE**  
**Hoist type:**  
**SX4021...N0**

US-60Hz



Track Radius	
Flange width B	R min
3.15 - 4.29	98.5
4.33 - 4.68	78.7
4.72 - 17.7	59.1

Motor Dimensions				
Motor	P3	P4	T3	T4
M2 (inch)	23.5	27.2	20	24
Weight (lb)	77	117	49	99

Load (TON)	Class ASME	Hoisting speed (ft/min)		
		Gear+Motor code:		
		E+P3	F+P3	H+P4
1 1/2	H4+	30/4.9	40/6.7	60/9.8
2	H4	30/4.9	40/6.7	60/9.8
2 1/2	H4	30/4.9	40/6.7	60/9.8

Total weight = Hoist weight + Motor weight

Hoist Dimensions				
HOL (ft)	Length code	M1 (inch)	H2 (inch)	Weight (lb)
39'-4"	B	18.38	3.85	1036
59'-0"	C	22.32	5.78	1080
78'-8"	D	26.25	7.79	1168
98'-5"	E	30.98	10.15	1190

Note: Weight calculated, when B = 11.81"

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ETTVPH Design	ETTVPH Chd	Appd	Ref Drawing	QB-N-02
2004-12-23 Date	TROLLEY; NORMAL HEADROOM CURVED TRACK; 2 ROPE FALLS			3-1-10 Folder
SLEODOCV Owner Dept	R&M MATERIALS HANDLING, INC. HOIST & CRANE PRODUCTS SPRINGFIELD, OHIO			Issue
	D003840-A			2