

Designers, Suppliers and Installers of Engineered Material Handling Systems



D.L. SYSTEMS INC.

P: 651.636.5177 - F: 651.636.8475

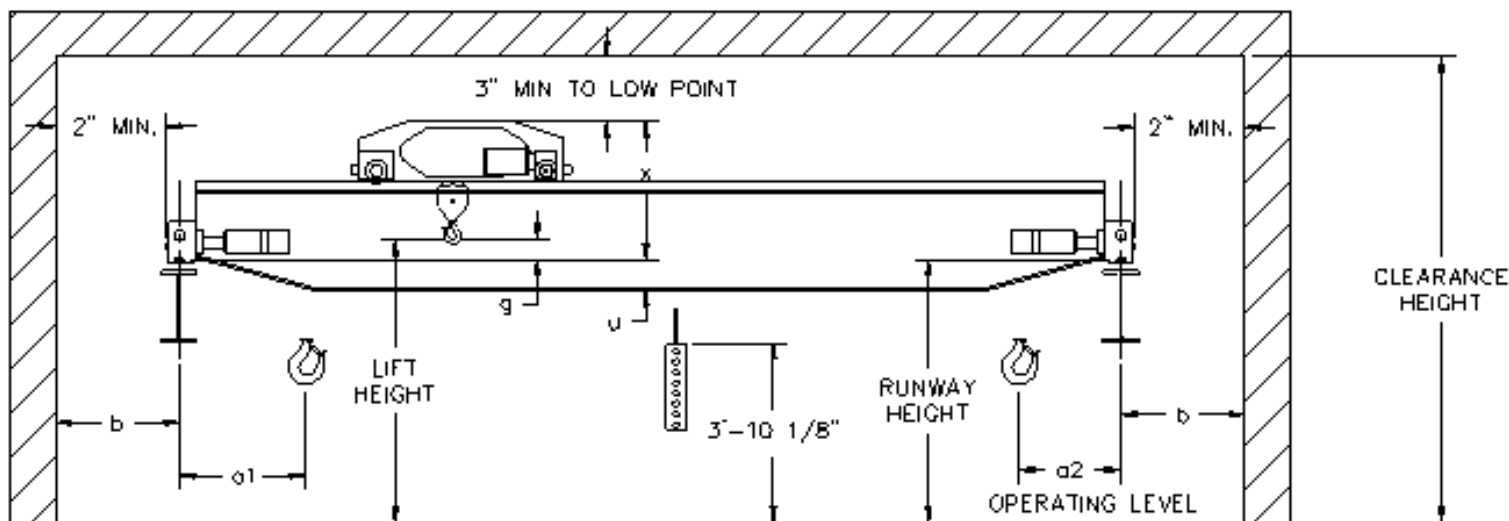
sales@dl-systems.com

Top Running Double Girder Crane

BUDGETARY PRICE LIST

Issued December 2002

For reference only. Information subject to change



TOP RUNNING DOUBLE GIRDER CRANE

Capacity (tons)	Hoist & Trolley		End Truck		Bridge Drive		Bridge Data							Budget Price (US Dollars)			
	Hoist Data Trolley Data	DIA. (in)	Wh. Base (ft-in)	Length (ft-in)	Variable Speed to 160 FPM	2 Speed 125/31 FPM	Dimensions in inches					wheel loads w/o impact	wheel loads w/15% impact	Crane Weight	2 Speed	Var. Speed	
					Mtr HP	Mtr HP	a1	a2	g	u	x						b
						Max Span ≤ (ft)											
	Lift 33'-0" Lift Speed 2.1/21 FPM Motor HP 1.35/7.5						24						6250	7000	5250	26838	
							28			0			6500	7250	5750	27159	
							32						6650	7400	6250	27475	
					.14/.55												

5	6	8'-3"	9'-9"	-	.21/.80	36	28	28	4	32	6	7100	7850	7700	28434	Available on Request													
		Speed 20/80 FPM Motor HP .14/.55 Wheel Dia 4.5"	10'-4"	11'-11"		-	.21/.80	40	28		28	4	32	6	7300		8050	8300	28826	Available on Request									
								44							7700		8450	9750	29827										
								48							8150		8900	11300	30952										
								52							8650		9400	13200	32551										
								56							9600		10350	16800	34719										
								60							9950		10700	18150	35887										
7.5	6	8'-3"	9'-9"	-	.14/.55	24	28	28	4	32	6	8700	9825	5900	27655	Available on Request													
						28						8950	10075	6500	28033														
						32						9400	10525	7800	29349														
						36						9650	10775	8450	29798														
						40						10100	11225	9900	30669														
						44						10550	11675	11600	31806														
						48						11050	12175	13300	32819														
		Speed 20/80 FPM Motor HP .21/.80 Wheel Dia 4.5"	10'-4"	11'-11"	-	.21/.80	28	28	4	32	6	6	11650	12775	15550		34128												
													52	12750	13875		19750	37048											
													56	13200	14325		21250	38327											
													Weight 1220 lbs.	10'-4"	11'-11"		-	.32/1.3	28	28	3	32	6	6	11800	13300	7950	27395	
																									60	12250	13750	9300	28234
																									64	12750	14250	11000	29505
																									68	13200	14700	12600	30594
72	13800	15300	14750	31856																									
76	14850	16350	18650	34159																									
80	15200	16700	19850	34933																									
10	8	10'-4"	12'-4"	-	.21/.80	32	28	28	3	32	6	11800	13300	7950	27395	Available on Request													
						36						12250	13750	9300	28234														
						40						12750	14250	11000	29505														
						44						13200	14700	12600	30594														
						48						13800	15300	14750	31856														
		Speed 20/80 FPM Motor HP 2.4/11.5	10'-4"	12'-4"	-	.21/.80	28	28	3	32	6	6	14850	16350	18650		34159												
													52	15200	16700		19850	34933											
													56	14250	15750		23500	39124											
													60	14750	16250		17700	43058											
													64	15150	16650		19150	44963											
Motor HP .32/1.30 Wheel Dia 5"	13'-2"	15'-1"	-	.32/1.3	29	29	0	35	7	7	15400	16900	19950	46192															
											68	16050	17550	22400	49214														
											72	16500	18000	23950	50771														
											76	17700	19950	12000	35792														
											80	18350	20600	13950	36927														
	8		10'-2"									17700	19950	12000	35792														
												36	18350	20600	13950		36927												

