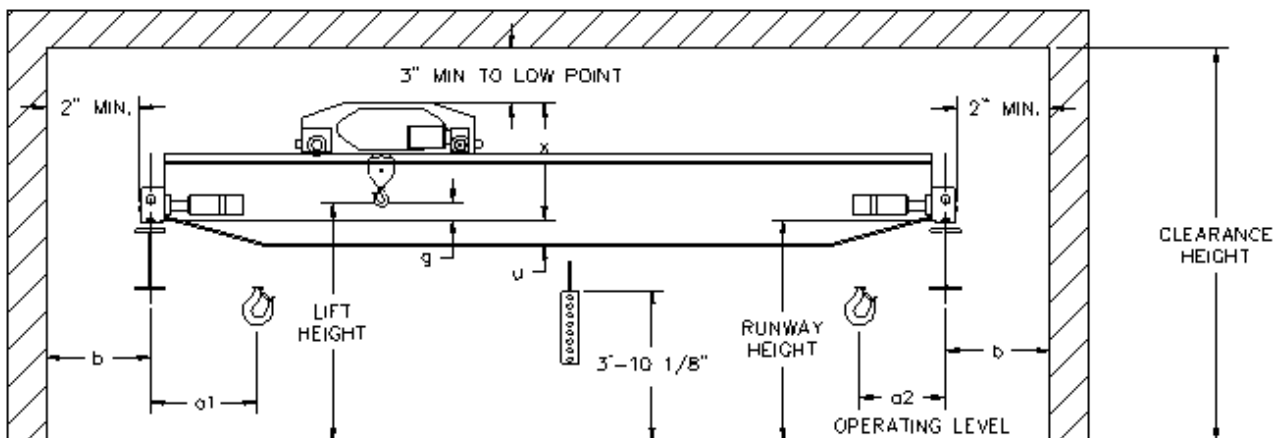


Top Running Double Girder Crane

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	Max Span ≤ (ft)	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
5	Lift 33'-0" Lift Speed 2.1/21 FPM Motor HP 1.35/7.5 Speed 20/80 FPM Motor	6	8'-3"	9'-9"	-	.14/.55	24						6250	7000	5250	26838	Available on Request	
							28							6500	7250	5750		27159
							32							6650	7400	6250		27475
							36							7100	7850	7700		28434
							40	28	28	4	3	32	6	7300	8050	8300		28826
							44							7700	8450	9750		29827

15	Speed 1.6/16 FPM Motor HP 2.4/18.4	8	8'-3"	10'-2"	-	.32/1.3	44	30	30	2	4	38	19300	21550	17400	39094	Available on Request	
				48			19750				22000		18650	39864				
				52			20500				22750		21450	41688				
				56			21400				23650		24650	44532				
				60			22450				24700		28700	47332				
	Speed 15/60 FPM Motor HP .47/1.95 Wheel Dia 5" Weight 1960 lbs.	10	10'-4"	12'-7"	10'-6"	-	.47/1.95	64	31	31	1	12	39	20700	22950	21550		52553
					68			21150				23400		23100	54153			
					72			21800				24050		25400	56501			
					76			22450				24700		27450	58961			
					80			22950				25200		29200	60654			
20	Lift 26'-0" Lift Speed 1.3/13 FPM Motor HP 2.4/18.4	10	8'-3"	10'-6"	-	.32/1.3	36	36	36	8	4	46	23650	26650	17000	49496	Available on Request	
				40			24150				27150		18250	50255				
				44			24650				27650		19500	51141				
				48			25450				28450		22150	52902				
				52			26700				29700		26500	55554				
	Speed 15/60 FPM Motor HP .47/1.95 Wheel Dia 6" Weight 3320 lbs.	10	10'-4"	12'-7"	10'-6"	-	.47/1.95	56	36	36	9	21	46	25400	28400	21000		59033
					60			26100				29100		23450	62083			
					64			26600				29600		25100	63838			
					68			27400				30400		27950	66335			
					72			27950				30950		29750	68241			
25	Lift 39'-0" Lift Speed 1.6/16 FPM Motor HP 5.7/28.7	10	13'-2"	15'-5"	-	.47/1.95	36	43	43	10	11	44	27850	31600	16500	58940	Available on Request	
				40			28700				32450		18600	60600				
				44			29400				33150		20400	62688				
				48			29900				33650		21600	63880				
				52			30500				34250		23400	65615				
	Speed 20/80 FPM Motor HP .47/1.95	10	13'-2"	15'-5"	15'-5"	-	.47/1.95	56	43	43	11	23	44	31100	34850	25150		67806
					60			31600				35350		26350	70454			
					64			32200				35950		28250	73123			
					68			32750				36500		30050	75052			

	Wheel Dia 8"	12.4	15'-8"			.74/3.1	72	44	44	8	37	47	8	33550	37300	32950	75452	
	76						34450				38200			36150	81557			
	80						35100				38850			38150	84276			
30	Lift 39'-0"	12.4	13'-2"	15'-8"	-	.74/3.1	36	41	41	1	15	53	7	33450	37950	18100	63393	Available on Request
	Lift Speed						40				34200			38700	19850	64952		
	1.4/14 FPM						44				35150			39650	22800	71161		
	Motor HP 5.7/28.7						48				35700			40200	24100	72607		
	Speed 20/80 FPM						52				36450			40950	26400	74455		
	Motor HP .32/1.30						56				36750			41250	26850	76721		
	Wheel Dia 5"						60				37350			41850	28600	78600		
	Weight 4620 lbs.						64				37950			42450	30650	80703		
							68				38800			43300	33450	83144		
							72				39400			43900	35400	86011		
							76				40050			44550	37700	88159		
							80				40750			45250	40050	90295		

NOTES

1. All Prices F.O.B Factory
2. Crane Price Includes Sliding Pushbutton Station
3. C.M.A.A. Class "C" Indoor Service
4. Bridge Girder - Wide Flange Beam or Box
5. Voltage 460 volt / 3 phase / 60 hertz

Additional Spans, Capacities, and C.M.A.A. Service Classes Available