

BUDGIT®

Easy Connect Crane Kits

Price and Specification Book



TOP RUNNING AND UNDERHUNG

Prices effective October 1, 2008



Specification Information

This booklet is dedicated to the Easy Connect Crane Kits.

The Easy Connect Crane Kits offer hoists, crane components, bolt together festoon systems with cable plugs and bridge and hoist panels with plug connectors. Bundled for single girder top and under running cranes.

This price and specification book contains crane clearance diagrams with estimated dimensions, wheel loads and crane weights. All crane components listed are based on CMAA Class "C" Service. All girder sections are estimated based on US tons of 2,000# and using grade 50 steel for both the wide flange beams and capping channels. All final calculations and dimensions should be checked by a qualified engineer.

Product Index

Subject	Page No.
Kit Numbering System	3
General Industrial Single Girder Kits	
Overview and What's Included.....	4
Single Girder Top-Running Kit Prices w/chain hoists.....	5
Single Girder Top-Running Crane Clearance Diagrams.....	6-8
Single Girder Under-Running Kit Prices w/chain hoists.....	9
Single Girder Under-Running Crane Clearance Diagrams	10-12
Options.....	13

Kit Numbering System

Pricing and ordering of an Easy Connect Single Girder Crane Kit has been made simple. The kit numbering system is designed to insure that you get the correct combinations of features and components required to build your crane. You also have the ability to add options to the kits.

Example:

Budgit Electric Chain Hoist Kit B01BSGT20-2/2/V-*

<u>B</u>	<u>05</u>	<u>B</u>	<u>SG</u>	<u>T</u>	<u>20</u>	<u>-</u>	<u>2</u>	<u>/</u>	<u>2</u>	<u>/</u>	<u>V</u>	<u>-</u>	<u>*</u>
A	B	C	D	E		F	G	H	I				

- A** = Maximum Capacity in tons
- B** = Bridge Drive Gearing
 - B = Worm Geared A-4 Drive
- C** = SG Single Girder
- D** = Type of Crane
 - T = Top-Running
 - U = Under-Running
- E** = Maximum Span in feet
- F** = Hoist Speed Points of Control
 - 2 = 2-Speed
- G** = Trolley Speed Points of Control
 - 2 = 2-Speed
 - V = VFC
- H** = Bridge Speed Points of Control
 - 2 = 2-Speed
 - V = VFC
- I** = Power Supply Voltage
 - 2 = 230 VAC
 - 4 = 460 VAC

Capacities 1 - 3 Tons**Spans 20' - 48'**

General Industrial Single Girder Kits

Overview

Easy Connect Crane Kits are an easy and efficient way to assemble a single girder top or under-running crane. The majority of the crane is easily and quickly "wired up" with easy snap in connectors. No more tedious work with figuring out and connecting individual wires. Pre-wired and tested electrical festoon systems reduce the time it takes to build a crane and eliminates the need for a skilled electrician. To build a complete crane, all that is needed in addition to the crane package is the bridge girder, end connections (sold as option) capacity plates, main collector pole and collectors (sold as option) and paint.

This booklet contains a price page followed by dimensional diagrams that provide estimated dimensions, weights and loadings for each crane and hoist combination. All Easy Connect Crane Kits meet or exceed CMAA Class "C" Service.

Each Kit Includes

Item	Qty
Electric Chain Hoist	1
Note: Budgit brand chain hoist is standard without a load brake	
Chain Container	1
Welded Channel frame, Budgit, fixed axle bridge end trucks	1 Pair
End Truck Bumpers - field mounted - for top & under-running kits	4
Bridge drives with motor and reducer - bridge brake is optional	1 pair
Variable frequency bridge control with disconnect switch and mainline contactor in a NEMA 4/12 enclosure. Call factory for 575V pricing.	1
"Plug & Play" festoon systems comprised of:	
Festoon cross conductors	1
Festoon 8-button IP66 pendant station	1
Bridge panel to motor connection cables and plugs	2
Bridge panel to main collectors connection cable and plug	1
Bridge panel support arms and hardware	2

Standard top-running bridge speed of 100 fpm

Standard under-running bridge speed of 110 fpm

F.O.B. Shipping Points

Muskegon, MI

*Hoist and trolley with control panel and plugs

*Bridge components

*Motor and collector connecting cables

Florence, KY

*Festoon pushbutton and cross conductor systems

Options Offered

Variable frequency trolley control

Girder end connections

Main collector pole

Main collector shoes

General Industrial Single Girder Kits with Electric Chain Hoists Single Girder Top-Running Bridges

A-4 Drive with Budgit Hoist & Channel Frame End Trucks

(1 - 3 tons to 48' span)

Girder Sections based on US Tons and Grade 50 Steel

2-Speed Hoist / 2-Speed Trolley / Variable Frequency Bridge

Capacity	Span (ft)	Catalog No.	List Price	Weight With Festoon (lbs)	Drawing on Page No.
			With Festoon		
1	20	B01BSGT20-2/2/V-*	15740	1171	6
	30	B01BSGT30-2/2/V-*	15990	1271	
	36	B01BSGT36-2/2/V-*	16134	1331	
	40	B01BSGT40-2/2/V-*	16746	1453	
	48	B01BSGT48-2/2/V-*	16958	1533	
2	20	B02BSGT20-2/2/V-*	16879	1242	7
	30	B02BSGT30-2/2/V-*	17208	1342	
	36	B02BSGT36-2/2/V-*	17332	1402	
	40	B02BSGT40-2/2/V-*	17962	1524	
	48	B02BSGT48-2/2/V-*	18199	1604	
3	20	B03BSGT20-2/2/V-*	18331	1341	8
	30	B03BSGT30-2/2/V-*	18585	1441	
	36	B03BSGT36-2/2/V-*	18737	1501	
	40	B03BSGT40-2/2/V-*	19349	1623	
	48	B03BSGT48-2/2/V-*	19583	1703	

* Specify Voltage – (2) for 230V, (4) for 460V. Call factory for 575V pricing.

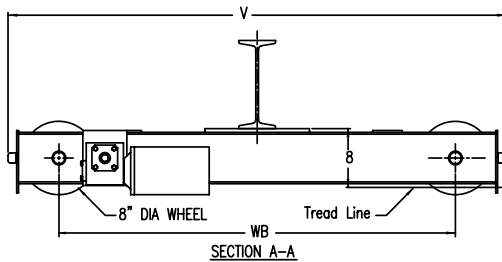
Note: Specify runway rail size when ordering.

1 Ton Top Running Bridge Kits with Electric Chain Hoist

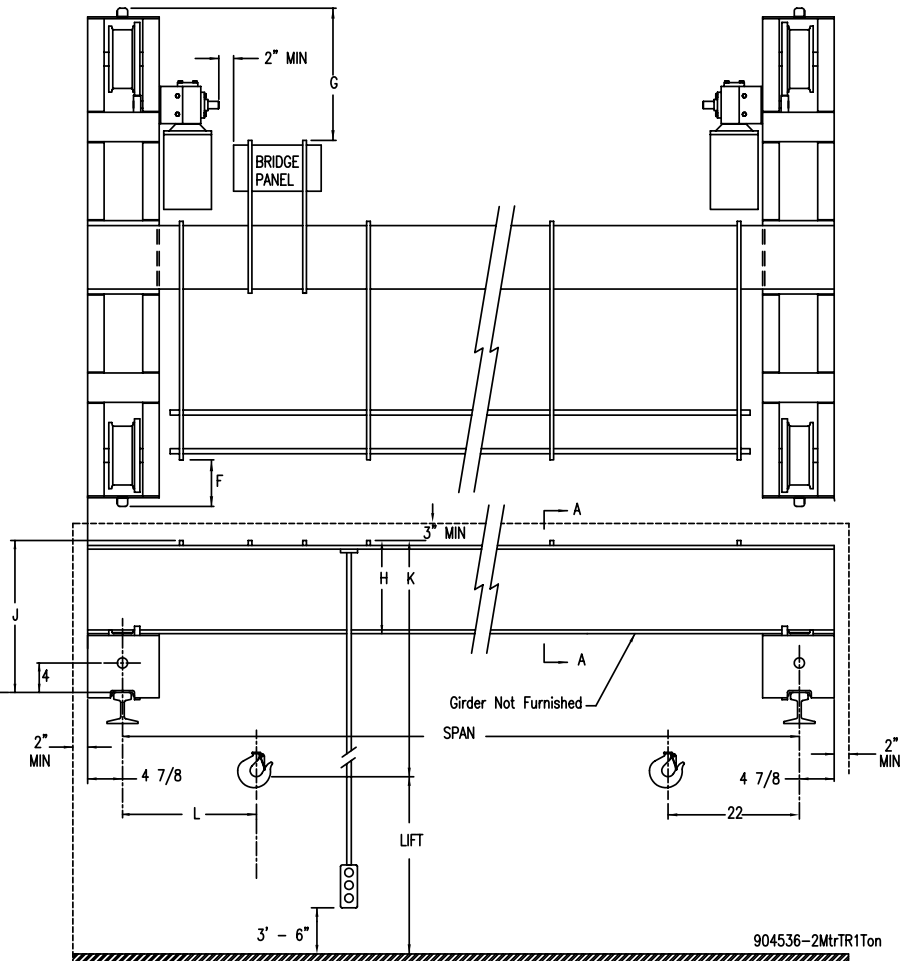
Hoist Cat. No. BEHC0116-20MT-4
Hoist Spd/HP 16/5.3 fpm 1/.33 hp
Trolley Spd/HP 75/25 fpm .25/.083 hp
Bridge Speed 100 fpm
Max Lift 20 ft.

Based on ASCE Runway Rail 40#
Capacities based on US tons
Bridge Girders based on:
 Grade 50 wide flange beams
 Class "C" Indoor Service
 Bridge acceleration rate of .4 based on
 use of VFC bridge control

Note: Dimensions are for estimating purposes only.
 All dimensions, weights and girder sections need
 to be checked by a qualified engineer.



*May change if beam used changes.



904536-2MtrTR1Ton

Weight in lbs						Bridge		Dimensions							
Span	Bridge Beam	Cap Channel	Trolley Ext*	Complete Crane	Est Actual W.L.	HP each	Wheel Dia.	F	G	H	J	K	L	W.B.	V
20	W10 x 22		1st	2006	1447	(2) 1/2	8	4 3/8	7 11/16	12 1/2	20 3/4	30	29	4'-6"	5' - 8 3/4"
22	W10 x 26		1st	2550	1517			4 3/8	7 11/16	12 3/4	21	31	32		
24	W10 x 26		1st	2604	1538			4 3/8	7 11/16	12 3/4	21	31	32		
26	W10 x 30		1st	2762	1584			4 3/8	7 11/16	12 7/8	21 1/8	31	32		
28	W10 x 33		2nd	2908	1626			3 1/4	6 9/16	12 1/8	20 3/8	30	32		
30	W12 x 35		1st	3036	1663			4	7 5/16	14 7/8	23 1/8	33	32		
32	W12 x 40		2nd	3378	1753			3 1/4	6 9/16	14 3/8	22 5/8	32	35		
34	W12 x 40		2nd	3460	1777			3 1/4	6 9/16	14 3/8	22 5/8	32	35		
36	W12 x 40		2nd	3542	1801			3 1/4	6 9/16	14 3/8	22 5/8	32	35		
38	W14 x 48		2nd	4028	1925			12 1/4	15 9/16	16 1/8	24 3/8	34	35	6'-0"	7' - 2 3/4"
40	W14 x 48		2nd	4126	1952			12 1/4	15 9/16	16 1/8	24 3/8	34	35		
42	W14 x 53		2nd	4544	2059			12 1/4	15 9/16	16 1/4	24 1/2	34	42		
44	W16 x 36	C10 x 15.3	1st	4578	2070			12 3/4	16 1/16	18 1/2	26 3/4	36	42		
46	W16 x 36	C10 x 15.3	1st	4682	2098			12 3/4	16 1/16	18 1/2	26 3/4	36	42		
48	W16 x 36	C12 x 20.7	1st	5046	2191			12 3/4	16 1/16	18 5/8	26 7/8	36	42		

2 Ton Top Running Bridge Kits with Electric Chain Hoist

Hoist Cat. No. BEHC0216-20MT-4
Hoist Spd/HP 16/5.3 fpm 2.5/.83 hp
Trolley Spd/HP 60/20 fpm .25/.083 hp
Bridge Speed 100 fpm
Max Lift 20 ft.

Based on ASCE Runway Rail 40#

Capacities based on US tons

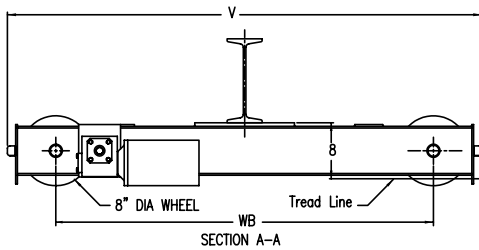
Bridge Girders based on:

Grade 50 wide flange beams

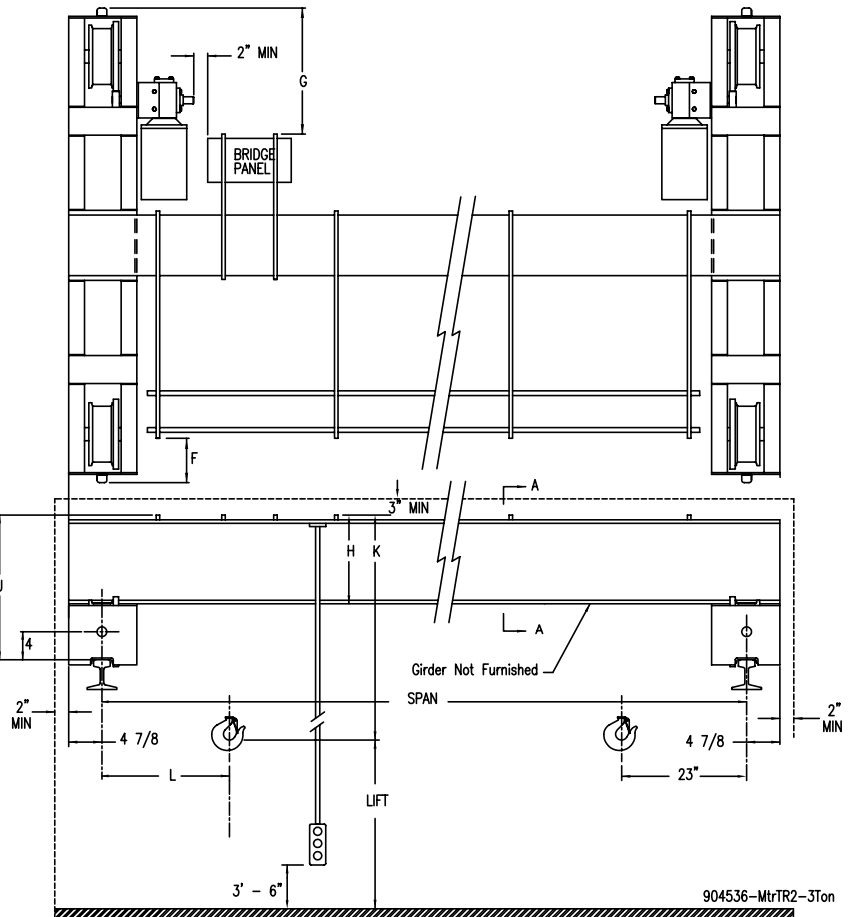
Class "C" Indoor Service

Bridge acceleration rate of .4 based on
use of VFC bridge control

Note: Dimensions are for estimating purposes only.
 All dimensions, weights and girder sections need
 to be checked by a qualified engineer.



*May change if beam used changes.



904536-MtrTR2-3Ton

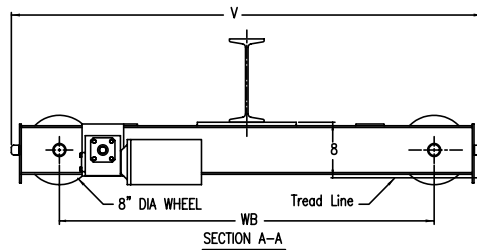
Weight in lbs					Bridge		Dimensions							
Span	Bridge Beam	Trolley Ext*	Complete Crane	Est Actual W.L.	HP each	Wheel Dia.	F	G	H	J	K	L	W.B.	V
20	W10 x 30	std	2197	2401	(2) 1/2	8	4 11/16	8	12 7/8	21 1/8	35	28	4'-6"	5' - 8 3/4"
22	W12 x 35	1st	2779	2490			4 5/16	7 5/8	14 7/8	23 1/8	37	31		
24	W12 x 35	1st	2851	2523			4 5/16	7 5/8	14 7/8	23 1/8	37	31		
26	W12 x 40	1st	3053	2586			3 9/16	6 7/8	14 3/8	22 5/8	37	31		
28	W12 x 40	1st	3135	2618			3 9/16	6 7/8	14 3/8	22 5/8	37	31		
30	W12 x 45	1st	3367	2686			3 9/16	6 7/8	14 3/8	22 5/8	37	31		
32	W14 x 48	1st	3665	2769			3 9/16	6 7/8	16 1/8	24 3/8	39	34		
34	W14 x 53	1st	3933	2843			3 9/16	6 7/8	16 1/4	24 1/2	39	34		
36	W14 x 53	1st	4041	2877			3 9/16	6 7/8	16 1/4	24 1/2	39	34		
38	W14 x 61	2nd	4553	3011			11 9/16	14 7/8	16 1/4	24 1/2	39	34	6'-0"	7' - 2 3/4"
40	W14 x 68	2nd	4957	3117			11 9/16	14 7/8	16 1/8	24 3/8	39	34		
42	W16 x 67	2nd	5163	3173			11 7/16	14 3/4	16 1/4	24 1/2	39	37		
44	W16 x 67	2nd	5299	3212			11 7/16	14 3/4	18 1/4	26 1/2	41	37		
46	W16 x 77	2nds	5895	3364			11 7/16	14 3/4	18 7/8	27 1/8	42	37		
48	W16 x 89	2nds	6627	3551			11 3/8	14 5/8	19 1/8	27 3/8	43	37		

3 Ton Top Running Bridge Kits with Electric Chain Hoist

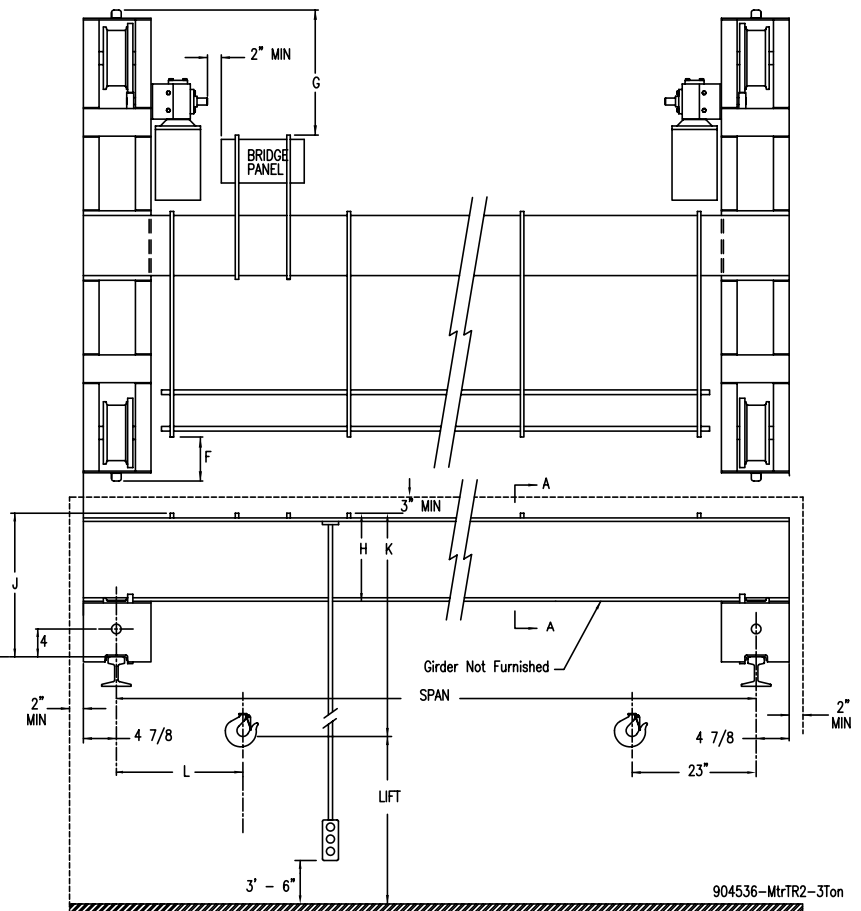
Hoist Cat. No. BEHC0310-20MT-4
Hoist Spd/HP 10 fpm 2.5/8.3 hp
Trolley Spd/HP 50/16.7 fpm 2.5/.083 hp
Bridge Speed 100 fpm
Max Lift 20 ft.

Based on ASCE Runway Rail 40#
Capacities based on US tons
Bridge Girders based on:
 Grade 50 wide flange beams
 Class "C" Indoor Service
 Bridge acceleration rate of .4 based on
 use of VFC bridge control

Note: Dimensions are for estimating purposes only.
 All dimensions, weights and girder sections need
 to be checked by a qualified engineer.



*May change if beam used changes.



Weight in lbs						Bridge		Dimensions							
Span	Bridge Beam	Cap Channel	Trolley Ext*	Complete Crane	Est Actual W.L.	HP each	Wheel Dia.	F	G	H	J	K	L	W.B.	V
20	W12 x 35		1st	2391	3373	(2) 1/2	8	4 9/16	7 13/16	14 7/8	23 1/8	42	28	4'-6"	5' - 8 3/4"
22	W14 x 43		1st	3049	3490			3 13/16	7 1/16	16	24 1/4	43	31		
24	W14 x 43		1st	3137	3534			3 13/16	7 1/16	16	24 1/4	43	31		
26	W14 x 48		1st	3355	3608			3 13/16	7 1/16	16 1/8	24 3/8	43	31		
28	W14 x 48		1st	3453	3649			3 13/16	7 1/16	16 1/8	24 3/8	43	31		
30	W14 x 53		1st	3701	3726			3 13/16	7 1/16	16 1/4	24 1/2	43	31		
32	W14 x 61		2nd	4175	3857			2 13/16	6 1/16	16 1/4	24 1/2	43	34		
34	W14 x 61		2nd	4299	3899			2 13/16	6 1/16	16 1/4	24 1/2	43	34		
36	W16 x 67		2nd	4639	3994			2 11/16	5 15/16	18 3/4	27	46	34	6'-0"	7' - 2 3/4"
38	W16 x 67		2nd	4875	4062			11 11/16	14 15/16	18 3/4	27	46	34		
40	W16 x 77		2nds	5411	4204			11 11/16	14 15/16	18 7/8	27 1/8	47	34		
42	W16 x 77		2nds	5677	4277			11 11/16	14 15/16	18 7/8	27 1/8	47	37		
44	W18 x 86		2nds	6229	4422			11 1/4	14 1/2	20 3/4	29	49	37		
46	W18 x 86		2nds	6403	4471			11 1/4	14 1/2	20 3/4	29	49	37		
48	W21 x 68	C12 x 20.7	1st	6707	4553			12 11/16	15 15/16	23 7/8	32 1/8	51	37		

General Industrial Single Girder Kits with Electric Chain Hoists Single Girder Under-Running Bridges

A-4 Drive with Budgit Hoist & Channel Frame End Trucks

(1 - 3 tons to 48' span)

Girder Sections based on US Tons and Grade 50 Steel

2-Speed Hoist / 2-Speed Trolley / Variable Frequency Bridge

Capacity	Span (ft)	Catalog No.	List Price	Weight With Festoon (lbs)	Drawings on Page No.
			With Festoon		
1	20	B01BSGU20-2/2/V-*	14586	1091	10
	30	B01BSGU30-2/2/V-*	14837	1191	
	36	B01BSGU36-2/2/V-*	14958	1251	
	40	B01BSGU40-2/2/V-*	16340	1483	
	48	B01BSGU48-2/2/V-*	16574	1563	
2	20	B02BSGU20-2/2/V-*	15790	1162	11
	30	B02BSGU30-2/2/V-*	16041	1262	
	36	B02BSGU36-2/2/V-*	16161	1322	
	40	B02BSGU40-2/2/V-*	17543	1554	
	48	B02BSGU48-2/2/V-*	17777	1634	
3	20	B03BSGU20-2/2/V-*	17102	1261	12
	30	B03BSGU30-2/2/V-*	17353	1361	
	36	B03BSGU36-2/2/V-*	17473	1421	
	40	B03BSGU40-2/2/V-*	18855	1653	
	48	B03BSGU48-2/2/V-*	19089	1733	

* Specify Voltage – (2) for 230V, (4) for 460V. Call factory for 575V pricing.

Note: Specify runway beam size when ordering.

Above price based on the following runway beam flange widths:

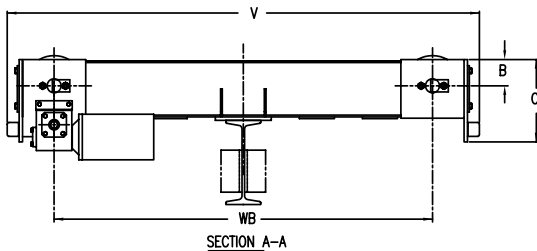
Tons Capacity	Span	Base Range
1 - 3	20' - 36'	3-3/8" - 5-1/2"
1 - 3	37' - 48'	4" - 6-1/4"

For wider runway beam flange width trucks see page 13 for adders.

1 Ton Under Running Bridge Kits with Electric Chain Hoist

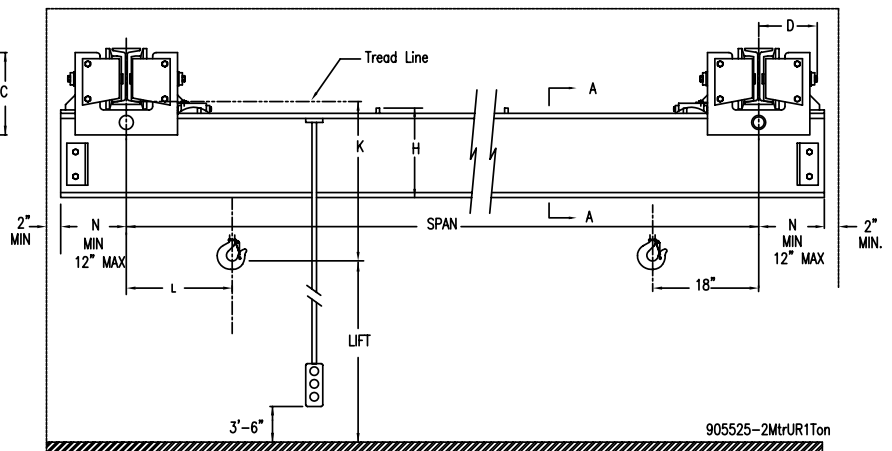
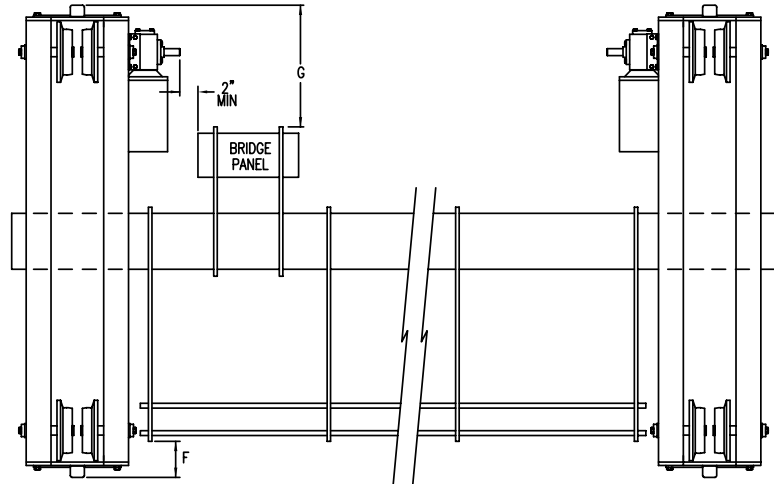
Hoist Cat. No. BEHC0116-20MT-4
Hoist Spd/HP 16/5.3 fpm 1/.33 hp
Trolley Spd/HP 75/25 fpm .25/.083 hp
Bridge Speed 110 fpm
Max Lift 20 ft.

Based on Runway Flange Width of
 3-3/8" - 5-1/2" on spans to 36'
 4" - 6-1/4" on spans over 36' up to 48'
Capacities based on US tons
Bridge Girders based on:
 Grade 50 wide flange beams
 Class "C" Indoor Service
 Bridge acceleration rate of .4 based on
 use of VFC bridge control



Note: Dimensions are for estimating purposes only.
 All dimensions, weights and girder sections need
 to be checked by a qualified engineer.

*May change if beam used changes.



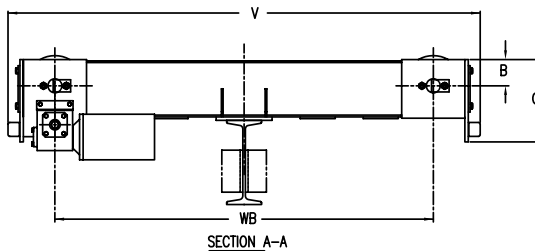
Weight in lbs						Bridge						Dimensions							
Span	Bridge Beam	Cap Channel	Trolley Ext*	Complete Crane	Est Actual W.L.	HP each	Wheel Dia.	B	C	D	N	F	G	H	K	L	W.B.	V	
20	W10 x 22		1st	2053	1462	(2) 1/2	4	2 15/16	9 3/16	7 13/16	8 1/4	2 5/8	5 15/16	12 1/2	29 7/8	24	4'-6"	5' - 5-1/4"	
22	W10 x 26		1st	2305	1534							2 5/8	5 15/16	12 3/4	30 1/8	27			
24	W10 x 26		1st	2359	1555							2 5/8	5 15/16	12 3/4	30 1/8	27			
26	W10 x 30		1st	2525	1603							2 5/8	5 15/16	12 7/8	30 1/4	27			
28	W10 x 33		2nd	2677	1646							1 1/2	4 13/16	12 1/8	29 1/2	27			
30	W 12 x 35		1st	2809	1684							2 1/4	5 9/16	14 7/8	32 1/4	27			
32	W 12 x 40		2nd	3161	1776							1 1/2	4 13/16	14 3/8	31 3/4	30			
34	W 12 x 40		2nd	3243	1800							1 1/2	4 13/16	14 3/8	31 3/4	30			
36	W 12 x 40		2nd	3325	1824							1 1/2	4 13/16	14 3/8	31 3/4	30			
38	W 14 x 48		2nd	3827	1953		6 1/2	3 3/4	11 3/4	8 11/16	9 3/8	12 1/8	15 7/16	16 1/8	33 1/2	30	6'-0"	7' - 2-1/2"	
40	W 14 x 48		2nd	3925	1980							12 1/8	15 7/16	16 1/8	33 1/2	33			
42	W 14 x 53		2nd	4353	2089							12 1/8	15 7/16	16 1/4	33 5/8	33			
44	W 16 x 36	C10 x 15.3	1st	4383	2099							12 5/8	15 15/16	18 1/2	35 7/8	33			
46	W 16 x 36	C10 x 15.3	1st	4488	2127							12 5/8	15 15/16	18 1/2	35 7/8	33			
48	W 16 x 36	C12 x 20.7	1st	4862	2222							12 5/8	15 15/16	18 5/8	35 3/4	33			

2 Ton Under Running Bridge Kits with Electric Chain Hoist

Hoist Cat. No.	BEHC0216-20MT-4		
Hoist Spd/HP	16/5.3 fpm	2.5/.83 hp	
Trolley Spd/HP	60/20 fpm	.25/.083 hp	
Bridge Speed	110 fpm		
Max Lift	20 ft.		

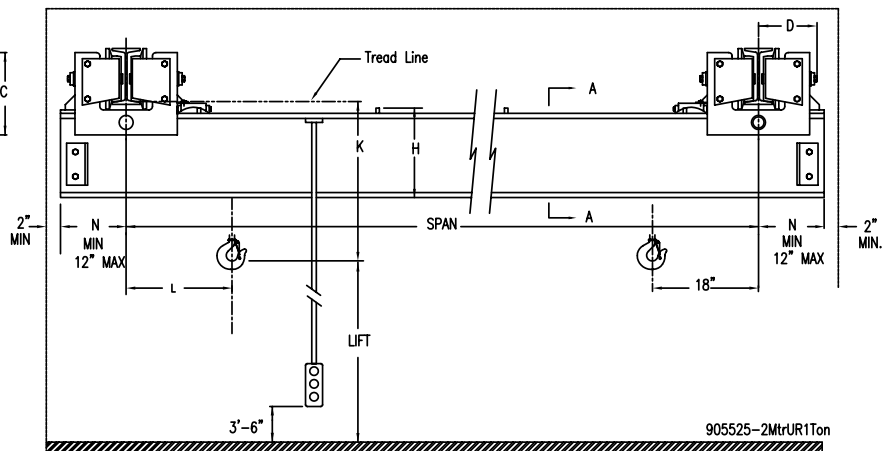
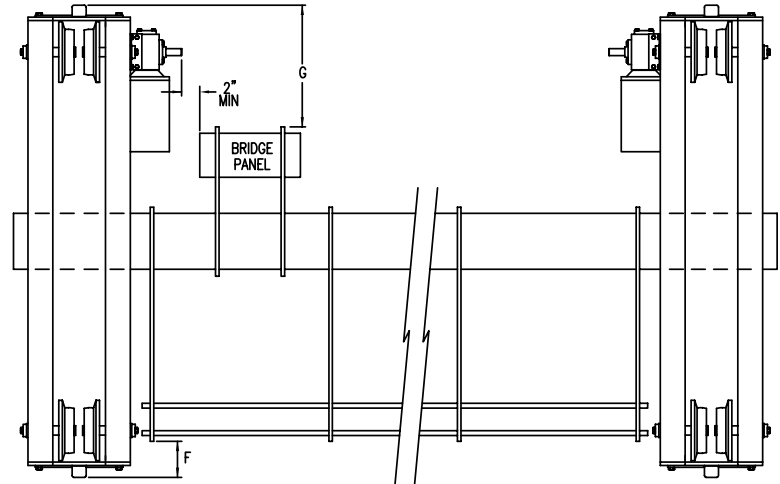
Based on Runway Flange Width of
 3-3/8" - 5-1/2" on spans to 36'
 4" - 6-1/4" on spans over 36' up to 48'

Capacities based on US tons
Bridge Girders based on:
 Grade 50 wide flange beams
 Class "C" Indoor Service
 Bridge acceleration rate of .4 based on
 use of VFC bridge control



Note: Dimensions are for estimating purposes only.
 All dimensions, weights and girder sections need
 to be checked by a qualified engineer.

*May change if beam used changes.

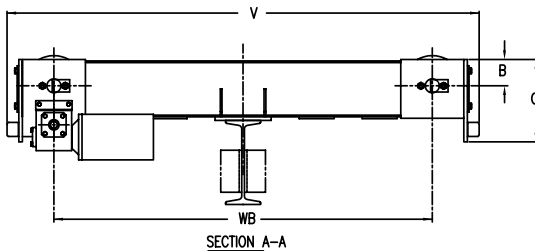


Weight in lbs					Bridge					Dimensions							
Span	Bridge Beam	Trolley Ext*	Complete Crane	Est Actual W.L.	HP each	Wheel Dia.	B	C	D	N	F	G	H	K	L	W.B.	V
20	W10 x 30	std	2155	2398	(2) 1/2	4	2 15/16	9 3/16	7 13/16	8 1/4	2 15/16	6 1/4	12 7/8	35	23	4'-6"	5' - 5-1/4"
22	W 12 x 35	1st	2437	2486							2 9/16	5 7/8	14 7/8	37	26		
24	W 12 x 35	1st	2509	2520							2 9/16	5 7/8	14 7/8	37	26		
26	W 12 x 40	1st	2711	2583							1 13/16	5 1/8	14 3/8	36 1/2	26		
28	W 12 x 40	1st	2793	2614							1 13/16	5 1/8	14 3/8	36 1/2	26		
30	W 12 x 45	1st	3025	2682							1 13/16	5 1/8	14 3/8	36 1/2	26		
32	W 14 x 48	1st	3323	2764							1 13/16	5 1/8	16 1/8	38 1/4	29		
34	W 14 x 53	1st	3591	2839							1 13/16	5 1/8	16 1/4	38 3/8	29		
36	W 14 x 53	1st	3699	2872							1 13/16	5 1/8	16 1/4	38 3/8	29		
38	W 14 x 61	2nd	4211	3006							11 7/16	14 3/4	16 1/4	38 3/8	29	6'-0"	7' - 2-1/2"
40	W 14 x 68	2nd	4615	3112							11 7/16	14 3/4	16 1/8	38 1/4	32		
42	W 16 x 67	2nd	4821	3169		6 1/2	3 3/4	11 3/4	8 11/16	9 3/8	11 5/16	14 5/8	16 1/4	38 3/8	32		
44	W 16 x 67	2nd	4957	3207							11 5/16	14 5/8	18 1/4	40 3/8	32		
46	W 16 x 77	2nds	5553	3360							11 5/16	14 5/8	18 7/8	42	32		
48	W 16 x 89	2nds	6285	3546							11 1/4	14 9/16	19 1/8	42 1/4	32		

3 Ton Under Running Bridge Kits with Electric Chain Hoist

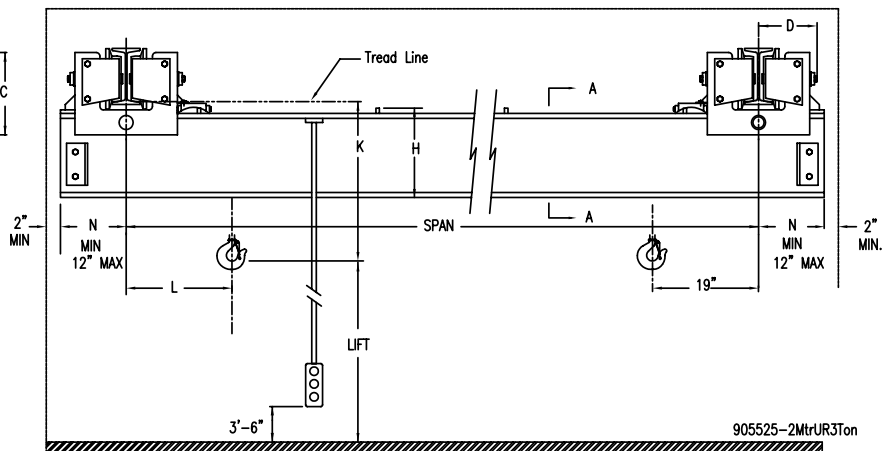
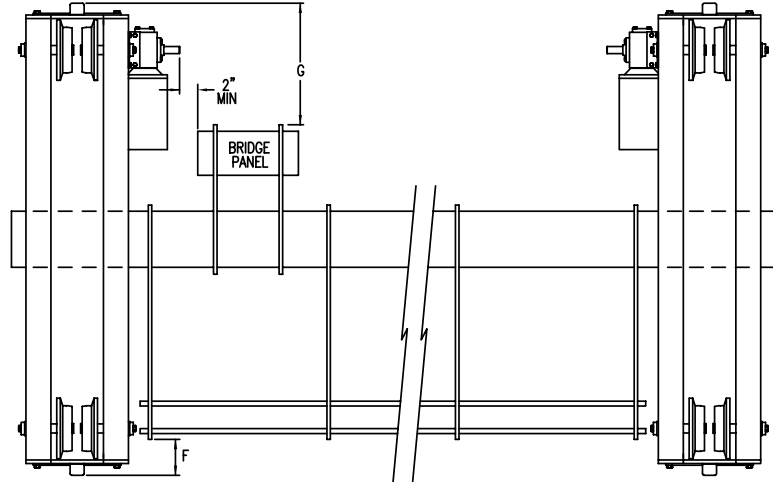
Hoist Cat. No. BEHC0310-20MT-4
Hoist Spd/HP 10 fpm 2.5/.83 hp
Trolley Spd/HP 50/16.7 fpm .25/.083 hp
Bridge Speed 110 fpm
Max Lift 20 ft.

Based on Runway Flange Width of
 3-3/8" - 5-1/2" on spans to 36'
 4" - 6-1/4" on spans over 36' up to 48'
Capacities based on US tons
Bridge Girders based on:
 Grade 50 wide flange beams
 Class "C" Indoor Service
 Bridge acceleration rate of .4 based on
 use of VFC bridge control



Note: Dimensions are for estimating purposes only.
 All dimensions, weights and girder sections need
 to be checked by a qualified engineer.

*May change if beam used changes.



Weight in lbs						Bridge						Dimensions							
Span	Bridge Beam	Cap Channel	Trolley Ext*	Complete Crane	Est Actual W.L.	HP each	Wheel Dia.	B	C	D	N	F	G	H	K	L	W.B.	V	
20	W 12 x 35		1st	2359	3373	(2) 1/2	4	2 15/16	9 3/16	7 13/16	8 1/4	2 13/16	6 1/16	14 7/8	41 3/8	23	4'-6"	5' - 5-1/4"	
22	W 14 x 43		1st	2717	3490							2 1/16	5 5/16	16	42 1/2	26			
24	W 14 x 43		1st	2805	3534							2 1/16	5 5/16	16	42 1/2	26			
26	W 14 x 48		1st	3023	3608							2 1/16	5 5/16	16 1/8	42 5/8	26			
28	W 14 x 48		1st	3121	3649							2 1/16	5 5/16	16 1/8	42 5/8	26			
30	W 14 x 53		1st	3369	3726							2 1/16	5 5/16	16 1/4	42 3/4	26			
32	W 14 x 61		2nd	3843	3857							1 1/16	4 5/16	16 1/4	42 3/4	29			
34	W 14 x 61		2nd	3967	3899							1 1/16	4 5/16	16 1/4	42 3/4	29			
36	W 16 x 67		2nd	4307	3994							15/16	4 3/16	18 3/4	45 1/4	29			
38	W 16 x 67		2nd	4543	4061		11 9/16	14 13/16	18 3/4	45 1/4	29	6'-0"	7' - 2-1/2"						
40	W 16 x 77		2nds	5079	4203		11 9/16	14 13/16	18 7/8	46 3/8	32								
42	W 16 x 77		2nds	5345	4277		11 9/16	14 13/16	18 7/8	46 3/8	32								
44	W18 x 86		2nds	5897	4421		11 1/8	14 3/8	20 3/4	48 1/4	32								
46	W18 x 86		2nds	6071	4471		11 1/8	14 3/8	20 3/4	48 1/4	32								
48	W 21 x 68	C12 x 20.7	1st	6375	4552		12 9/16	15 13/16	23 7/8	50 3/8	32								

General Industrial Single Girder Kits

Options

Two speed to one speed hoist deduct

Deduct to 1 speed base price for 1/4 & 1/2 hp hoist	379
1 hp hoist.....	730
2-1/2 hp hoist.....	919
Two speed to 1 speed trolley deduct	348

Variable Frequency trolley traverse control - (for 460, 208 or 230 volts)

Add for 2-speed infinitely variable trolley control.....781

Call factory for 575V pricing.

Top-Running End Connections - (for general industrial single girder kits only)

Base package allows welding an un-coped girder to mounting plates on top of the end trucks (additional bracing required provided by the crane builder). The following optional end connection packages are available:

Coped Welded Connection - (for 54" or 72" wheel base top-running trucks) - #515250-50

The "old standard" Budgit top-running end truck connection kit 158

Note: Under-running trucks are provided with eight (8) nut/bolt combinations for bolted connections as standard. Holes to be field drilled.

Main Collector Pole (not including staff)

Catalog Number	Description	Lot of (1) List Price	Weight (lbs)
901590	Collector Pole	59	10

Under-Running End Trucks for Wider Beam Flanges

4" Diameter wheels - standard beam width range of 3-5/8" - 5-1/2"

For 5-1/2" - 8" flange range.....add	249
For 8" - 10-1/2" flange range.....add	320

6-1/2" Diameter wheels - standard beam width range of 4" - 6-1/4"

For 6-3/8" - 9" flange rangeadd	258
For 9" - 11-1/2" flange range.....add	355

Bridge Drive Brakes - Quantity Two (2) Disc Brakes for A-4 Drive

Catalog No. - 904555 for 230/460-3-60.....pair 850

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BUDGIT[®] **Hoists**



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