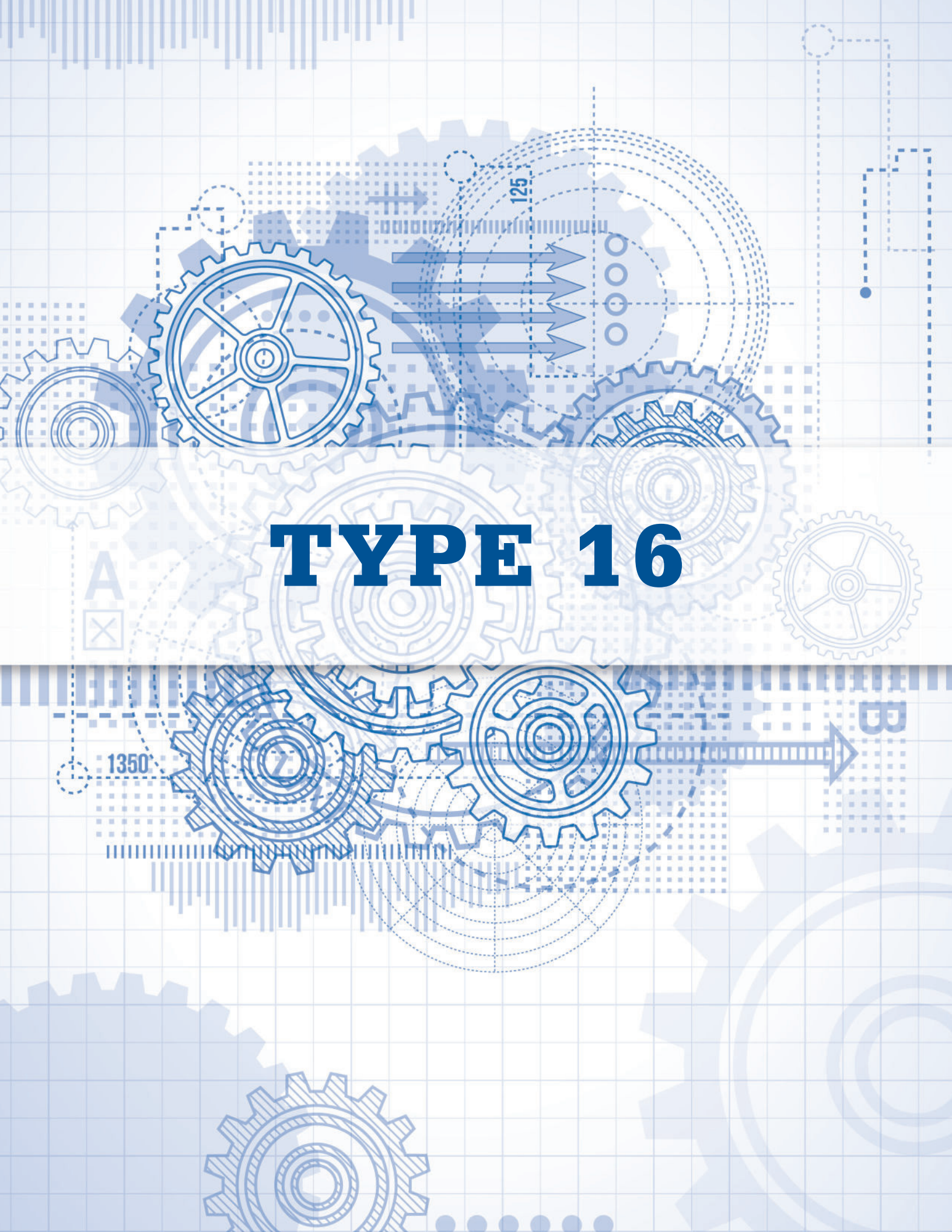


The background is a light blue grid with various technical drawing elements. It includes several interlocking gears of different sizes, some with cross-hatching. There are dashed lines representing circles and arcs, with numerical labels like '125' and '1350'. A horizontal arrow with a serrated tail points to the right. A vertical line with a horizontal tick mark and a small circle is on the right. A square with an 'X' inside is on the left. The text 'TYPE 16' is centered in a bold, dark blue font.

TYPE 16

Top Running Trolley

LOW PROFILE

15 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

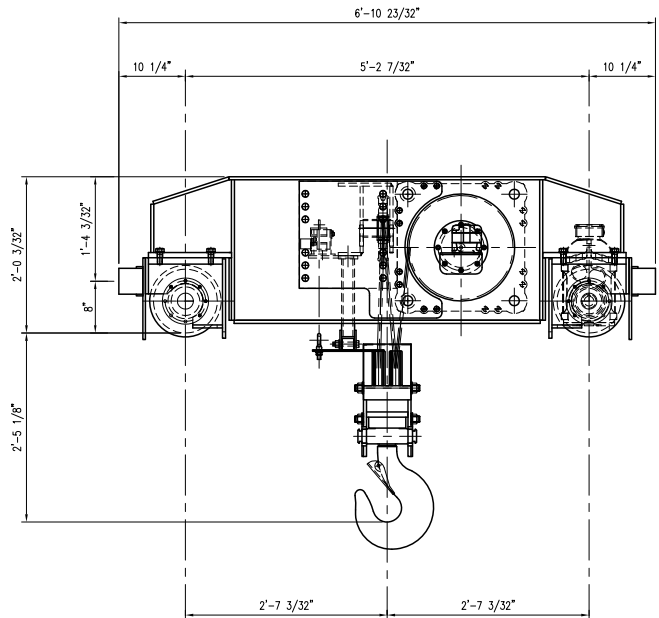
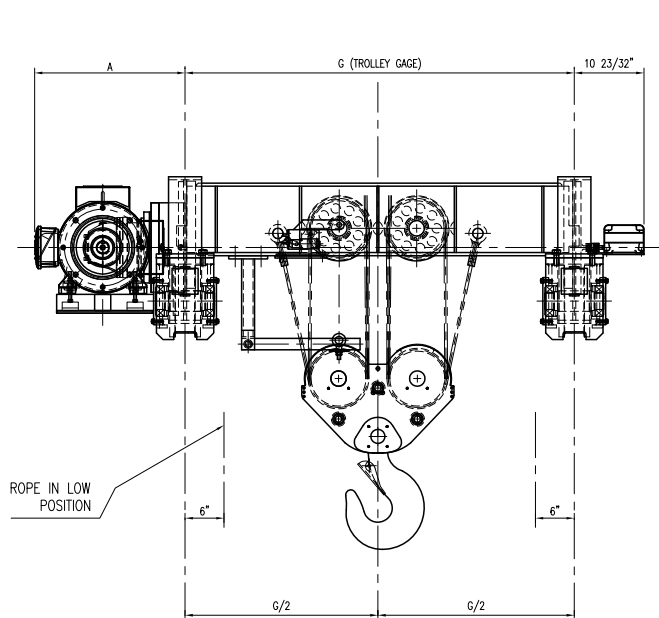
NOR15m16

DATE: 08/09/2016

REVISION: 1

TYPE: 16

4 PART DOUBLE REEVING



WIRE ROPE $\phi 7/16"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST		CLASS "D"	"A"
(GAGE)	FEET	LBS.	SIZE	MOTOR	SPEED	SWIFT LIFT	
				HP/RPM	FPM	FPM	
4' - 0"	28	5,688	4	7.5 / 1200	7	14	1'-11 5/16"
5' - 0"	39	5,908	5	7.5 / 1800	7	10	1'-11 5/16"
6' - 0"	49	6,129	6	10 / 1200	9	18	1'-11 5/16"
7' - 0"	60	6,349	7	10 / 1800	9	13	1'-11 5/16"
8' - 0"	71	6,570	8	12.5 / 1200	11	22	1'-11 5/16"
9' - 0"	81	7,011	9	12.5 / 1800	11	16	1'-11 5/16"
10' - 0"	92	7,893	10	15 / 1200	12	24	1'-11 5/16"
				15 / 1800	12	18	1'-11 5/16"
				20 / 1200	16	32	1'-11 5/16"
				20 / 1800	16	24	1'-11 5/16"

Top Running Trolley

LOW PROFILE

20 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

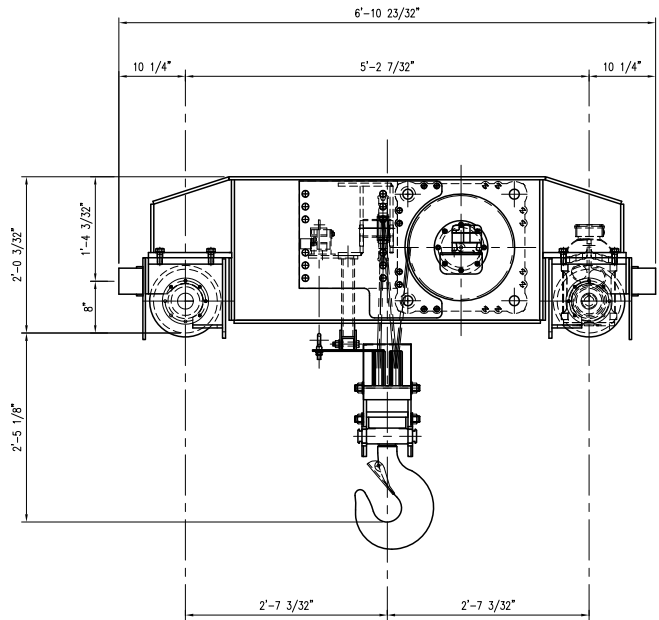
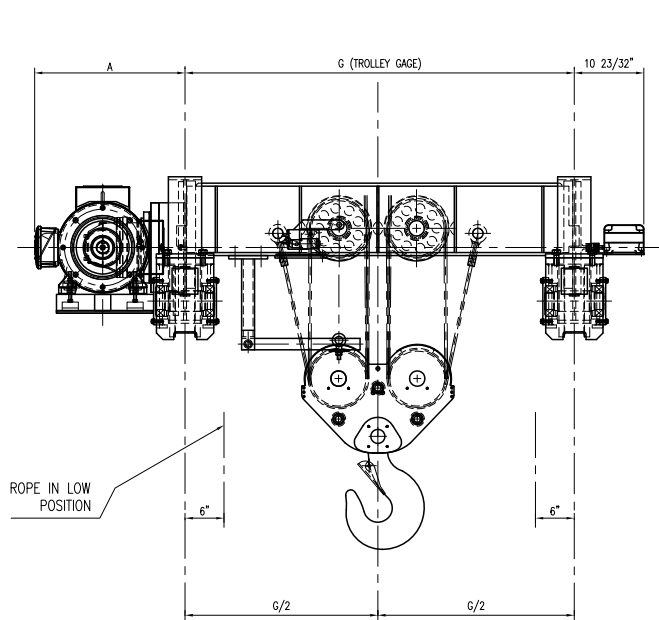
NOR20m16

DATE: 08/09/2016

REVISION: 1

TYPE: 16

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing$ 1/2" DIA. 6 x 36 IWRC EEP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	20 Tons (40,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST		CLASS "D"	"A"
(GAGE)	FEET	LBS.	SIZE	MOTOR	SPEED	SWIFT LIFT	
				HP/RPM	FPM	FPM	
4' - 0"	28	5,688	4	20 / 1200	13	28	1'-11 5/16"
5' - 0"	39	5,908	5	20 / 1800	13	20	1'-11 5/16"
6' - 0"	49	6,129	6	30 / 1200	20	40	1'-11 5/16"
7' - 0"	60	6,349	7	30 / 1800	20	30	1'-11 5/16"
8' - 0"	71	6,570	8	40 / 1200	26	52	1'-11 5/16"
9' - 0"	81	7,011	9	40 / 1800	26	40	1'-11 5/16"
10' - 0"	92	7,893	10				

Top Running Trolley

LOW PROFILE

25 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

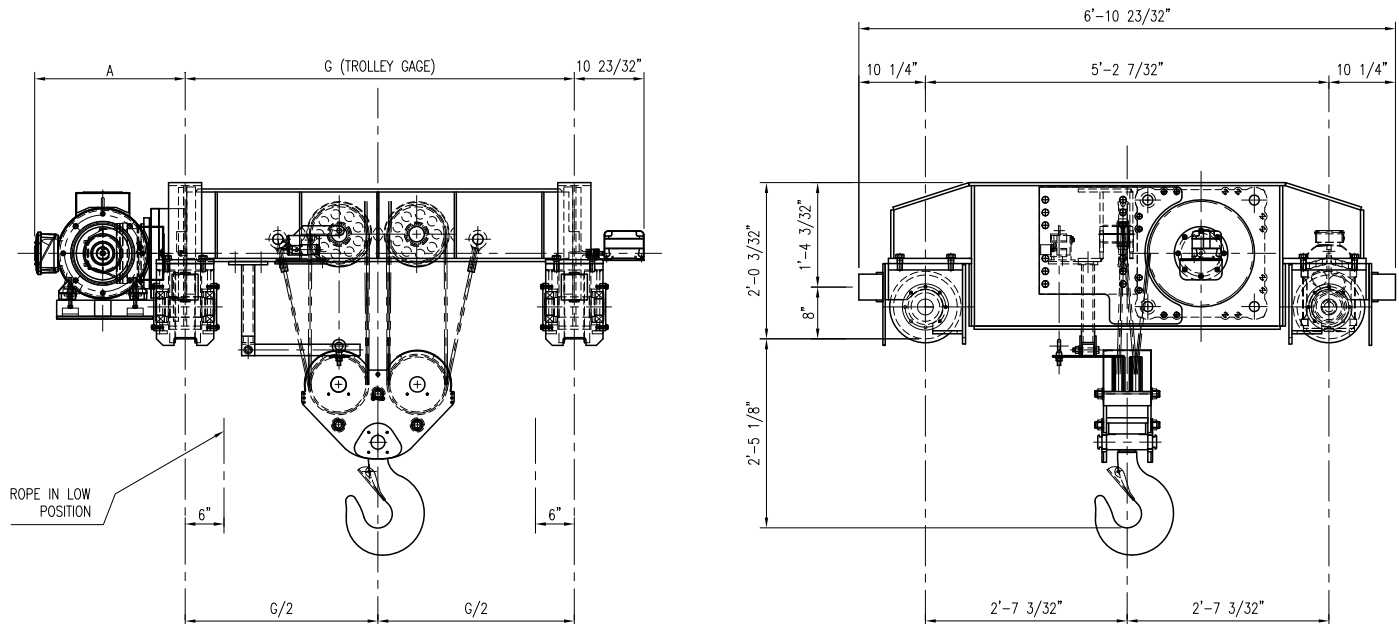
NOR25m16

DATE: 08/09/2016

REVISION: 1

TYPE: 16

4 PART DOUBLE REEVING



WIRE ROPE $\phi 9/16"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	25 Tons (50,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST		HOIST		CLASS “D”	“A”
(GAGE)	FEET	LBS.	SIZE		MOTOR	SPEED	SWIFT LIFT	
					HP/RPM	FPM	FPM	
4’ – 0”	26	5,688	4		20 / 1200	11	22	1’–11 5/16”
5’ – 0”	35	5,908	5		20 / 1800	11	16	1’–11 5/16”
6’ – 0”	45	6,129	6		30 / 1200	16	32	1’–11 5/16”
7’ – 0”	55	6,349	7		30 / 1800	16	24	1’–11 5/16”
8’ – 0”	64	6,570	8		40 / 1200	21	43	1’–11 5/16”
9’ – 0”	74	7,011	9		40 / 1800	21	32	1’–11 5/16”
10’ – 0”	86	7,893	10		50 / 1200	27	54	1’–11 5/16”
				50 / 1800	27	40	1’–11 5/16”	

Top Running Trolley

LOW PROFILE

30 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

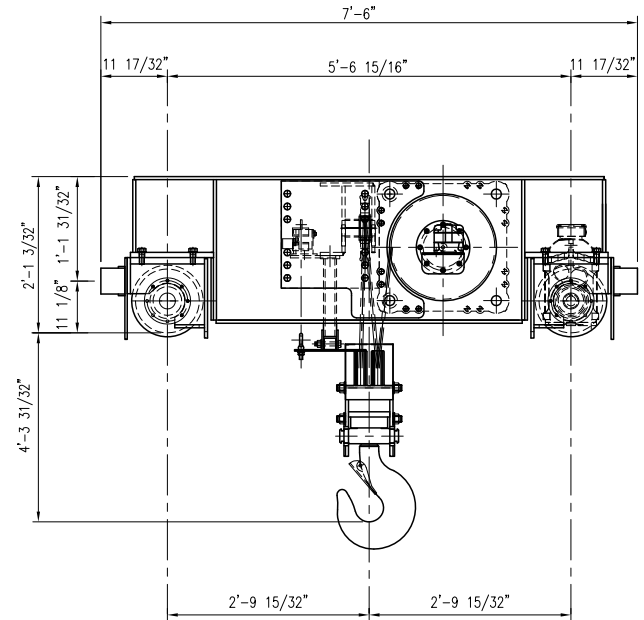
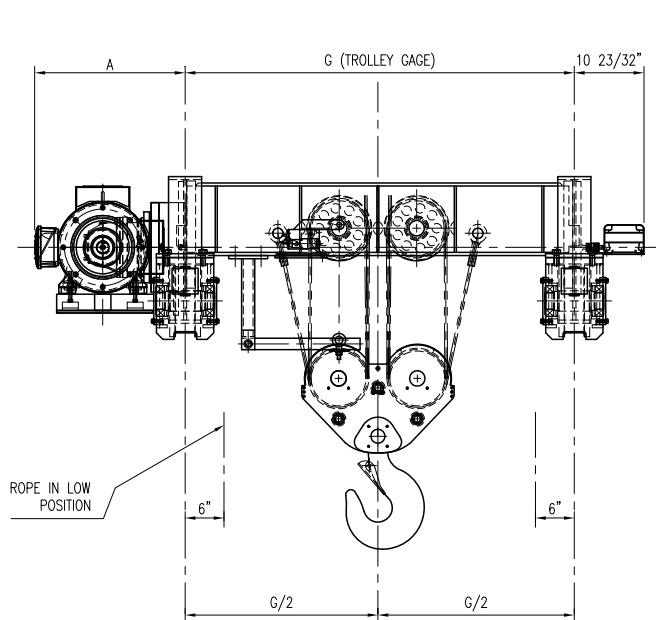
NOR30m16

DATE: 08/09/2016

REVISION: 1

TYPE: 16

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing 5/8"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	30 Tons (60,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST		CLASS "D"	"A"
(GAGE)	FEET	LBS.	SIZE	MOTOR	SPEED	SWIFT LIFT	
				HP/RPM	FPM	FPM	
4' - 0"	15	9,714	4	20 / 1200	9	18	1'-11 5/16"
5' - 0"	29	9,914	5	20 / 1800	9	13	1'-11 5/16"
6' - 0"	38	10,114	6	30 / 1200	13	26	1'-11 5/16"
7' - 0"	47	10,314	7	30 / 1800	13	20	1'-11 5/16"
8' - 0"	56	10,514	8	40 / 1200	18	35	1'-11 5/16"
9' - 0"	65	10,714	9	40 / 1800	18	26	1'-11 5/16"
10' - 0"	73	10,914	10	50 / 1200	22	44	1'-11 5/16"
				50 / 1800	22	33	1'-11 5/16"

Top Running Trolley

LOW PROFILE

40 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

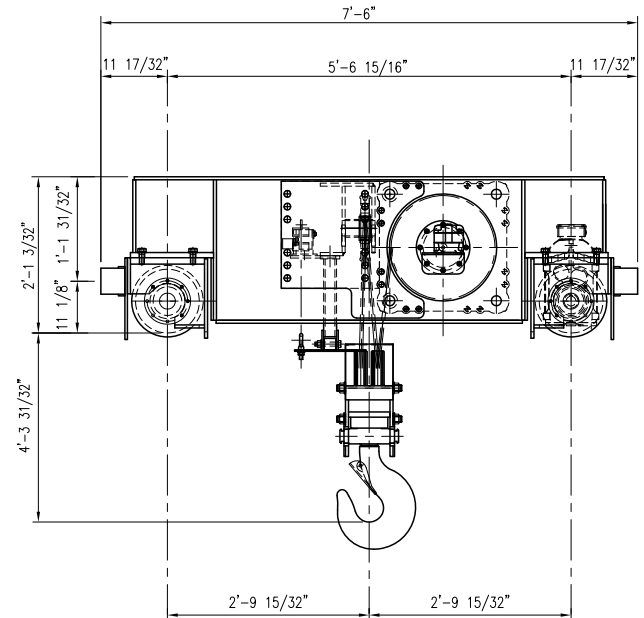
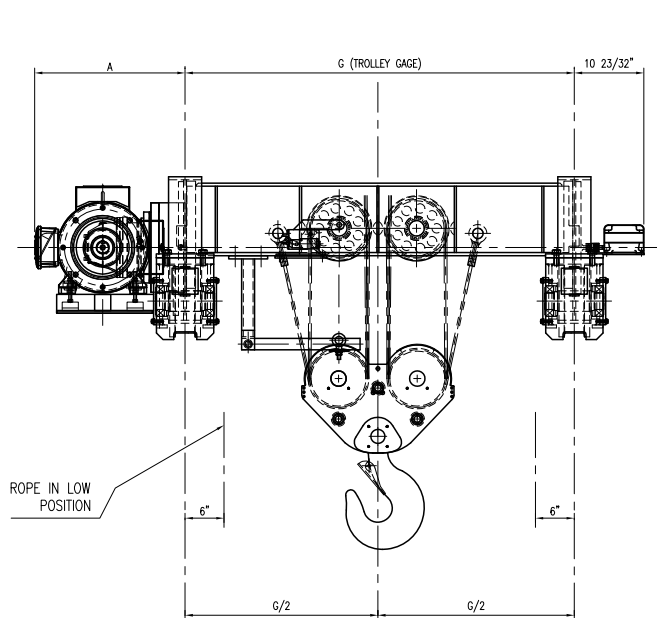
NOR40m16

DATE: 08/09/2016

REVISION: 1

TYPE: 16

4 PART DOUBLE REEVING



WIRE ROPE $\phi 3/4"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	40 Tons (80,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST		CLASS "D"	"A"
(GAGE)	FEET	LBS.	SIZE	MOTOR	SPEED	SWIFT LIFT	
				HP/RPM	FPM	FPM	
4' - 0"	17	9,714	4	30 / 1200	10	20	1'-11 5/16"
5' - 0"	25	9,914	5	30 / 1800	10	15	1'-11 5/16"
6' - 0"	33	10,114	6	40 / 1200	14	28	1'-11 5/16"
7' - 0"	40	10,314	7	40 / 1800	14	21	1'-11 5/16"
8' - 0"	48	10,514	8	50 / 1200	17	34	1'-11 5/16"
9' - 0"	55	10,714	9	50 / 1800	17	26	1'-11 5/16"
10' - 0"	63	10,914	10				

Top Running Trolley

LOW PROFILE

50 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

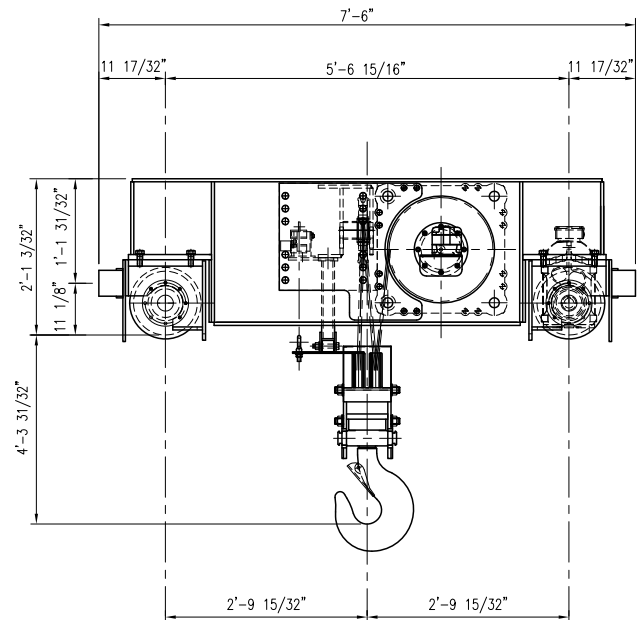
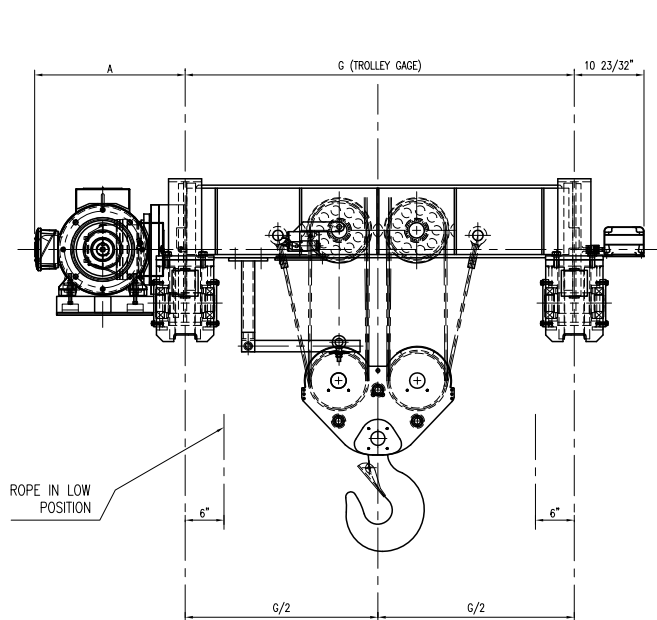
NOR50m16

DATE: 08/09/2016

REVISION: 1

TYPE: 16

4 PART DOUBLE REEVING



WIRE ROPE $\phi 3/4"$ DIA. 6 x 36 IWRC EEP

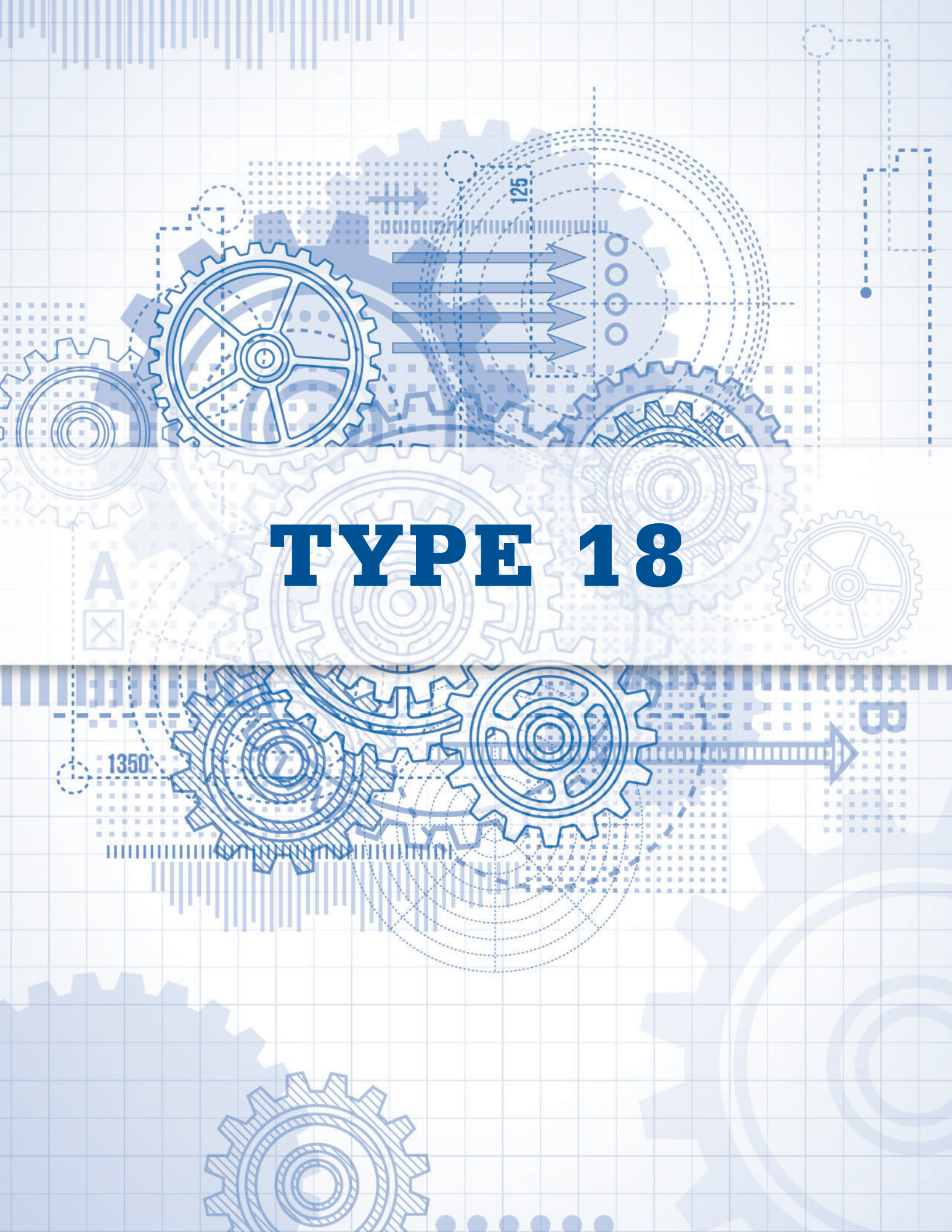
ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	50 Tons (100,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST	SPEED	CLASS "D"	"A"
(GAGE)	FEET	LBS.	SIZE	MOTOR	FPM	SWIFT LIFT	
				HP/RPM		FPM	
4' - 0"	17	9,714	4	30 / 1200	8	16	1'-11 5/16"
5' - 0"	25	9,914	5	30 / 1800	8	12	1'-11 5/16"
6' - 0"	33	10,114	6	40 / 1200	11	22	1'-11 5/16"
7' - 0"	40	10,314	7	40 / 1800	11	16	1'-11 5/16"
8' - 0"	48	10,514	8	50 / 1200	13	26	1'-11 5/16"
9' - 0"	55	10,714	9	50 / 1800	13	20	1'-11 5/16"
10' - 0"	63	10,914	10				

The background is a technical drawing on a light blue grid. It features several interlocking gears of different sizes. Some gears are solid blue, while others are outlined in blue. There are also dashed lines, concentric circles, and arrows. A large arrow points from left to right in the upper center. Another arrow points from left to right in the lower right. A vertical arrow points upwards in the lower right. The text 'TYPE 18' is centered in a bold, blue, sans-serif font.

TYPE 18

Top Running Trolley

5 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

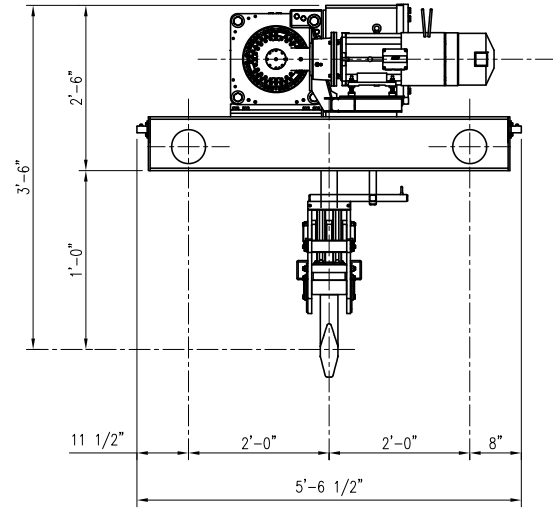
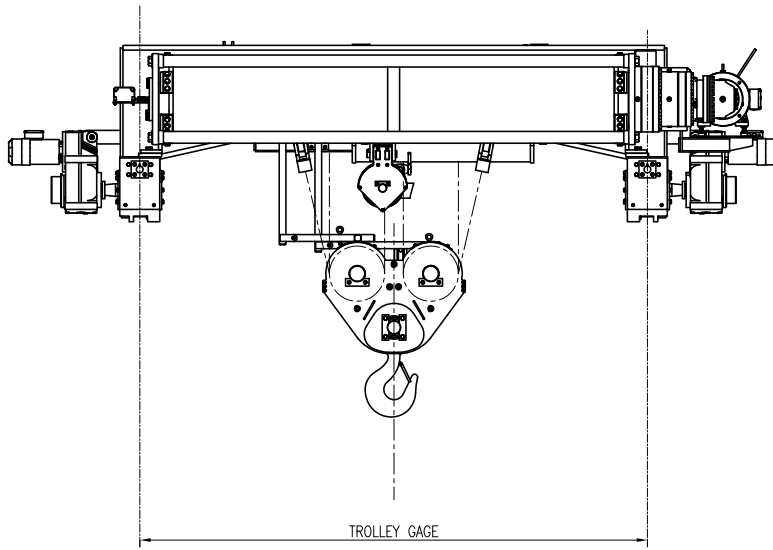
NOR5s18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing 1/4"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	5 Tons (10,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 14.37" WHEEL DIA. 6"
CLASS	CMAA CLASS "D"	60 FPM	.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	.75 HP / 1800 RPM	
		90 FPM	1 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	ROPE TRAVEL	"G"	WEIGHT	HOIST		CLASS "D"	"A"
SIZE	FEET	INCHES	GAGE	LBS.	MOTOR	SPEED	SWIFT LIFT	
					HP/RPM	FPM	FPM	
2	18	6	4'-0"	3,600	4 / 1200	10	20	
3	39	12	4'-0"	3,800	4 / 1800	10	15	
4	60	18	5'-0"	4,000	5 / 1200	13	26	
5	80	24	6'-0"	4,400	5 / 1800	13	19	
6	101	30	7'-0"	4,800	7.5 / 1200	19	38	
					7.5 / 1800	19	28	
					10 / 1200	26	52	
					10 / 1800	26	39	
					12.5 / 1200	32	64	
					12.5 / 1800	32	48	

Top Running Trolley

7.5 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

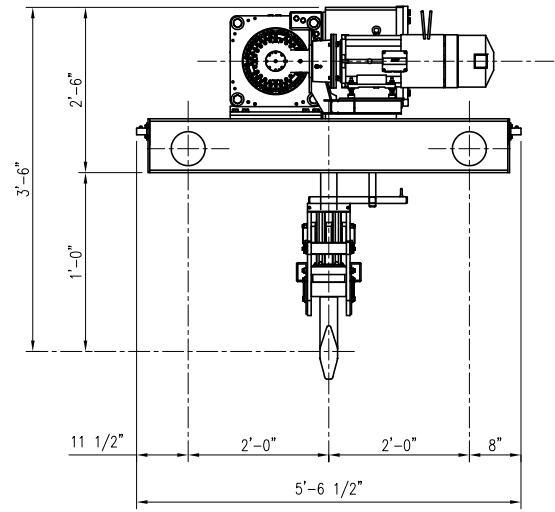
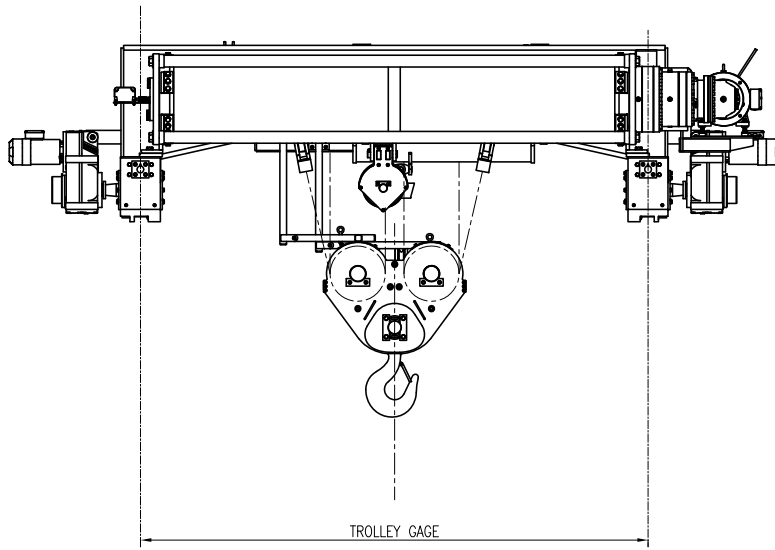
NOR7.5s18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing 5/16"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	7.5 Tons (15,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 14.37" WHEEL DIA. 6"
CLASS	CMAA CLASS "D"	60 FPM	.75 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	1 HP / 1800 RPM	
		90 FPM	1 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	ROPE TRAVEL	“G”	WEIGHT	HOIST		CLASS “D”	“A”
					MOTOR	SPEED	SWIFT LIFT	
SIZE	FEET	INCHES	GAGE	LBS.	HP/RPM	FPM	FPM	
2	13	15	6’-0”	3,600	5 / 1200	9	18	
3	28	21	7’-0”	3,800	5 / 1800	9	13	
4	43	27	8’-0”	4,000	7.5 / 1200	14	28	
					7.5 / 1800	14	21	
5	59	33	9’-0”	4,400	10 / 1200	18	36	
6	74	39	10’-0”	4,800	10 / 1800	18	27	
					12.5 / 1200	23	46	
					12.5 / 1800	23	34	

Top Running Trolley

10 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

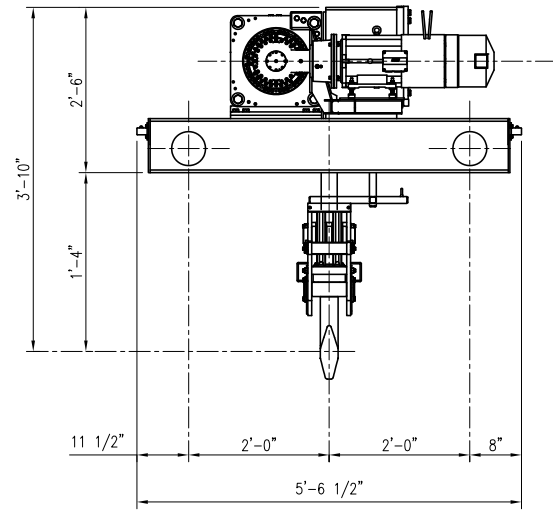
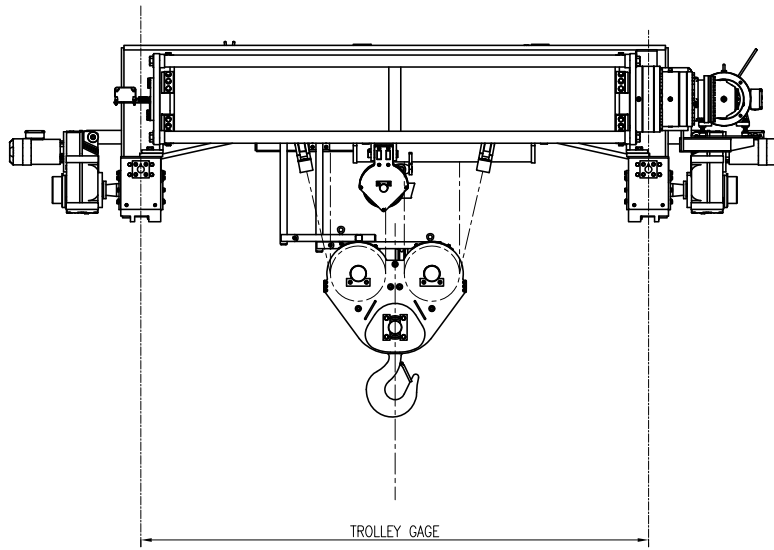
NOR10s18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing 3/8"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	10 Tons (20,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 14.37" WHEEL DIA. 6"
CLASS	CMAA CLASS "D"	60 FPM	.75 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	1 HP / 1800 RPM	
		90 FPM	1 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	ROPE TRAVEL	“G”	WEIGHT	HOIST		CLASS “D”	“A”
					MOTOR	SPEED	SWIFT LIFT	
SIZE	FEET	INCHES	GAGE	LBS.	HP/RPM	FPM	FPM	
4	33	6	6’-0”	5,600	7.5 / 1200	10	20	
5	46	12	7’-0”	5,900	7.5 / 1800	10	15	
6	59	18	8’-0”	6,100	10 / 1200	12	24	
7	72	24	9’-0”	6,300	10 / 1800	12	18	
8	85	30	10’-0”	6,500	12.5 / 1200	16	32	
					12.5 / 1800	16	24	
					15 / 1200	21	42	
					15 / 1800	21	31	
					20 / 1200	27	54	
					20 / 1800	27	40	

Top Running Trolley

15 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

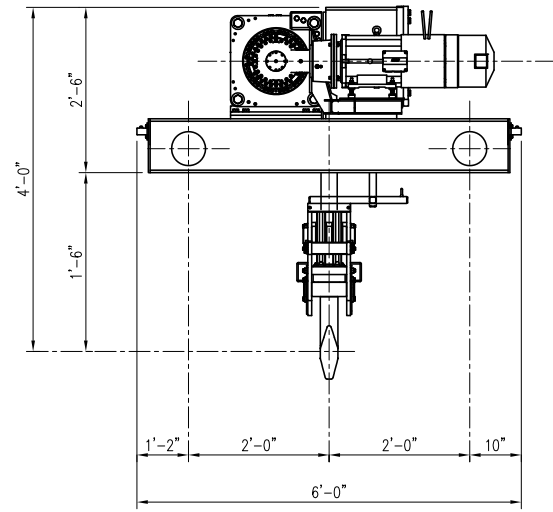
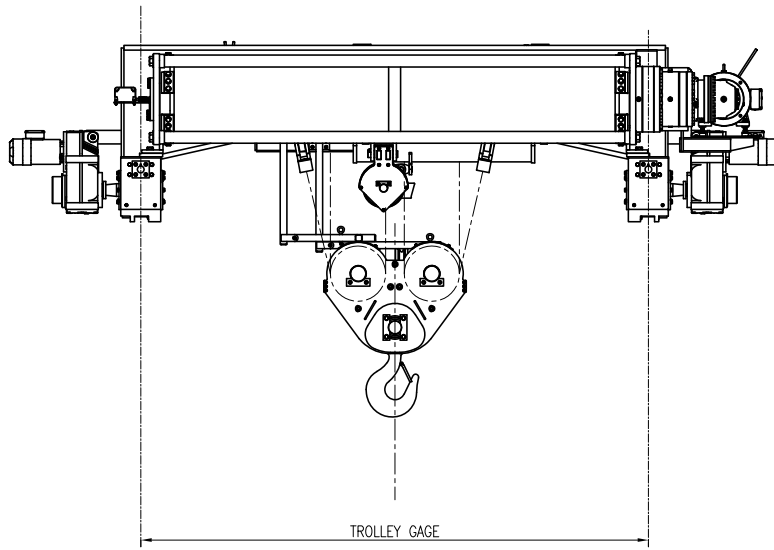
NOR15s18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing 7/16"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 14.37" WHEEL DIA. 10"
CLASS	CMAA CLASS "D"	60 FPM	.75 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	1 HP / 1800 RPM	
		90 FPM	1.5 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	ROPE TRAVEL	“G”	WEIGHT	HOIST		CLASS “D”	“A”
					MOTOR	SPEED	SWIFT LIFT	
SIZE	FEET	INCHES	GAGE	LBS.	HP/RPM	FPM	FPM	
4	33	6	6’-0”	5,000	7.5 / 1200	7	14	
5	46	12	7’-0”	5,200	7.5 / 1800	7	11	
6	59	18	8’-0”	5,400	10 / 1200	9	19	
7	72	24	9’-0”	5,600	10 / 1800	9	14	
8	85	30	10’-0”	5,800	12.5 / 1200	11	22	
					12.5 / 1800	11	17	
					15 / 1200	12	24	
					15 / 1800	12	18	
					20 / 1200	16	32	
					20 / 1800	16	24	

Top Running Trolley

15 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

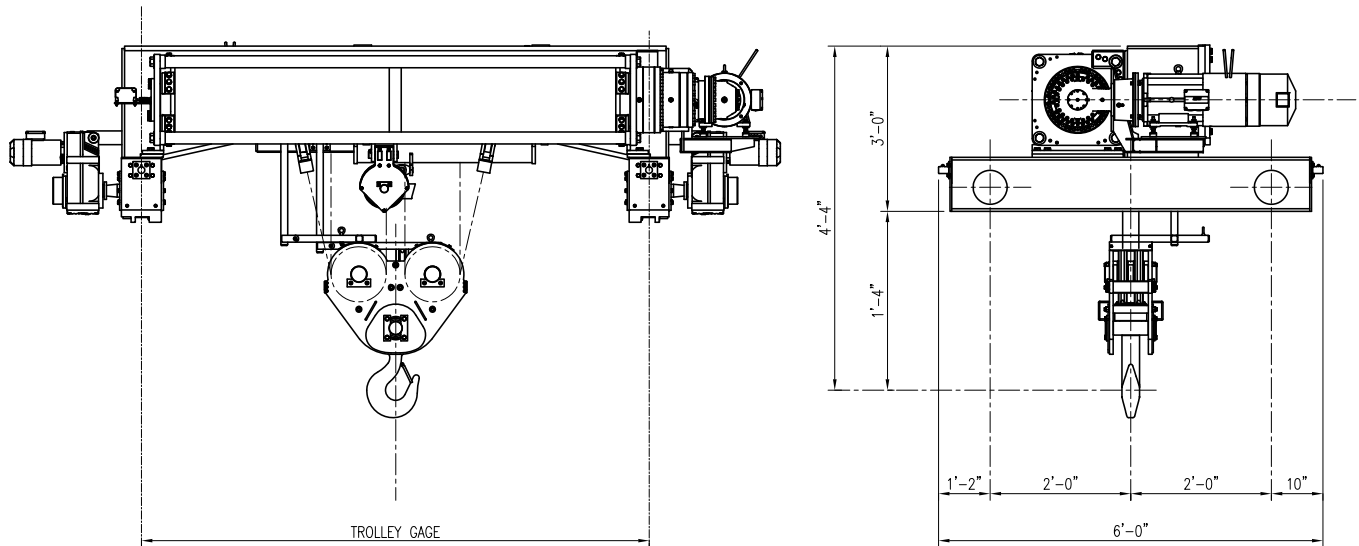
NOR15m18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing 7/16"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
CLASS	CMAA CLASS "D"	60 FPM	1 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	1.5 HP / 1800 RPM	
		90 FPM	2 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST		CLASS "D"	"A"
(GAGE)	FEET	LBS.	SIZE	MOTOR	SPEED	SWIFT LIFT	
				HP/RPM	FPM	FPM	
4' - 0"	28	5,688	4	7.5 / 1200	7	14	1'-11 5/16"
5' - 0"	39	5,908	5	7.5 / 1800	7	11	1'-11 5/16"
6' - 0"	49	6,129	6	10 / 1200	9	19	1'-11 5/16"
7' - 0"	60	6,349	7	10 / 1800	9	14	1'-11 5/16"
8' - 0"	71	6,570	8	12.5 / 1200	11	22	1'-11 5/16"
9' - 0"	81	7,011	9	12.5 / 1800	11	17	1'-11 5/16"
10' - 0"	92	7,893	10	15 / 1200	12	24	1'-11 5/16"
				15 / 1800	12	18	1'-11 5/16"
				20 / 1200	16	32	1'-11 5/16"
				20 / 1800	16	24	1'-11 5/16"

Top Running Trolley

20 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

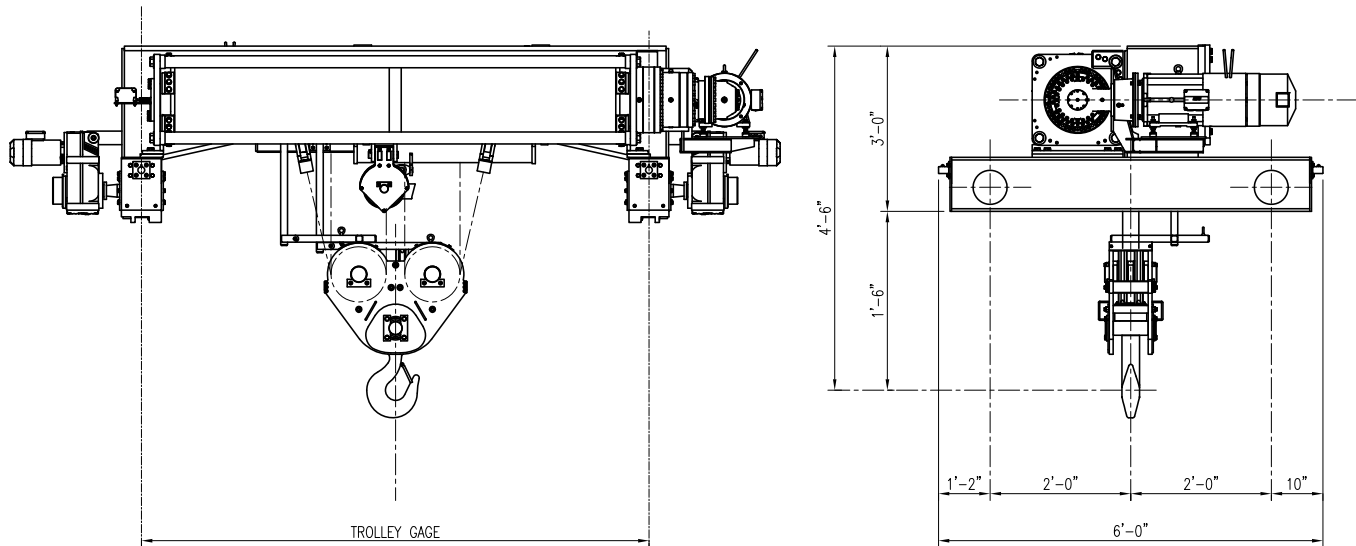
NOR20m18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing$ 1/2" DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	20 Tons (40,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST		CLASS "D"	
(GAGE)	FEET	LBS.	SIZE	MOTOR	SPEED	SWIFT LIFT	"A"
				HP/RPM	FPM	FPM	
4' - 0"	28	5,688	4	20 / 1200	13	28	1'-11 5/16"
5' - 0"	39	5,908	5	20 / 1800	13	20	1'-11 5/16"
6' - 0"	49	6,129	6	30 / 1200	20	40	1'-11 5/16"
7' - 0"	60	6,349	7	30 / 1800	20	30	1'-11 5/16"
8' - 0"	71	6,570	8	40 / 1200	26	52	1'-11 5/16"
9' - 0"	81	7,011	9	40 / 1800	26	40	1'-11 5/16"
10' - 0"	92	7,893	10				

Top Running Trolley

25 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

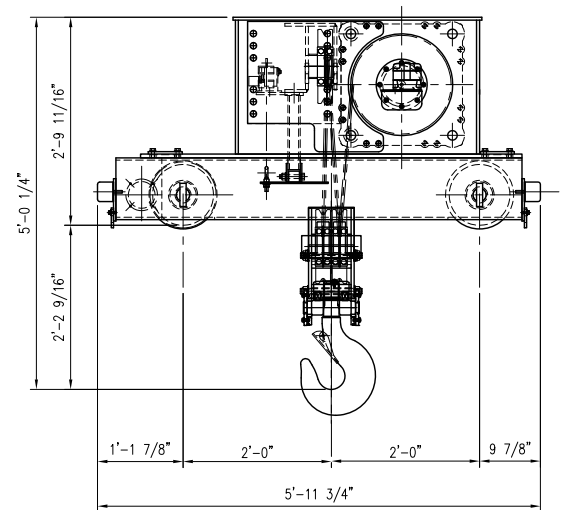
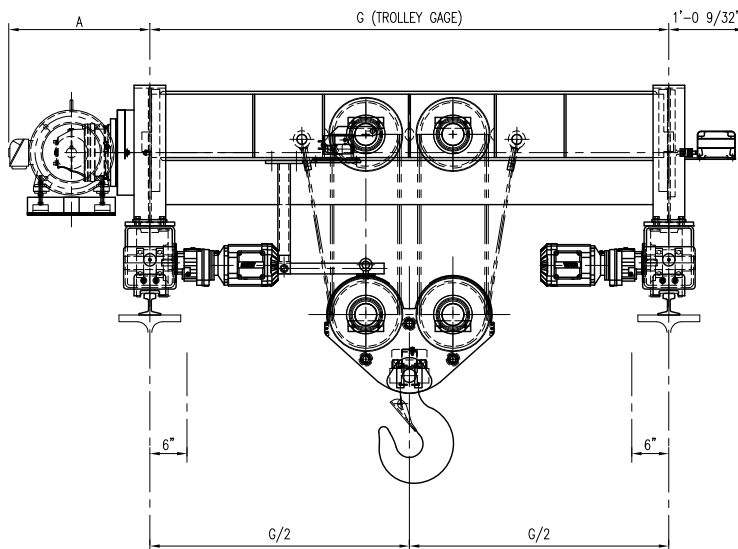
NOR25m18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\phi 9/16"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	25 Tons (50,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST	CLASS "D"	"A"
(GAGE)	FEET	LBS.	SIZE	MOTOR	SWIFT LIFT	
				HP/RPM	FPM	
4' - 0"	26	5,688	4			
5' - 0"	35	5,908	5			
6' - 0"	45	6,129	6			
7' - 0"	55	6,349	7			
8' - 0"	64	6,570	8			
9' - 0"	74	7,011	9			
10' - 0"	86	7,893	10			

Top Running Trolley

30 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

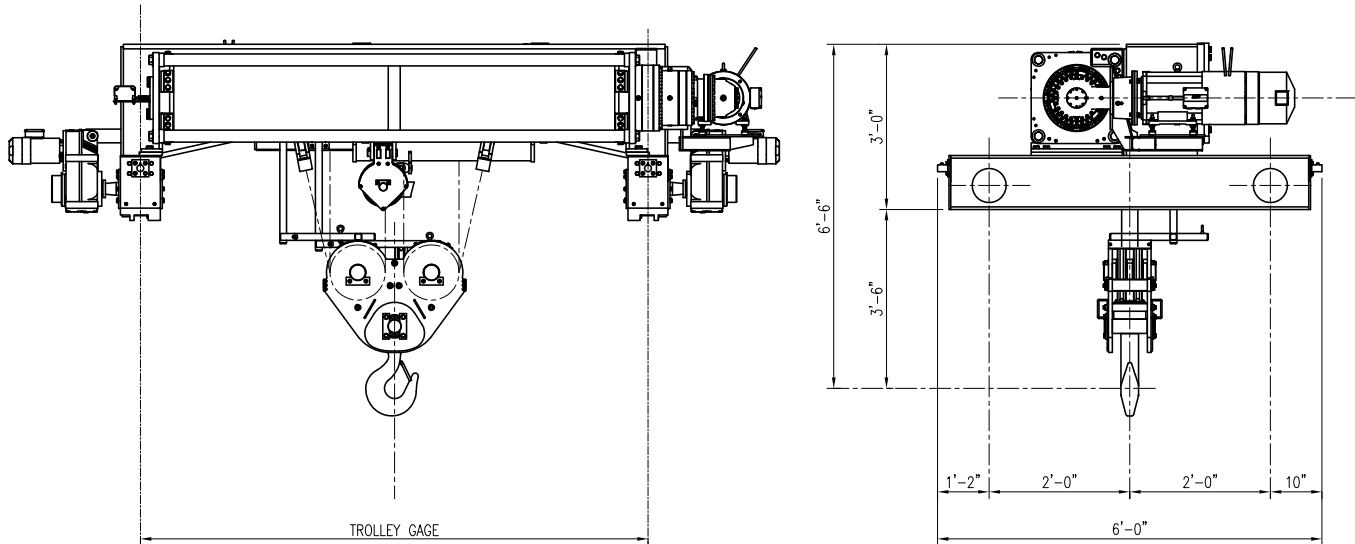
NOR30m18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing \frac{5}{8}$ " DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	30 Tons (60,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
CLASS	CMAA CLASS "D"	60 FPM	2 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	3 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST		CLASS "D"	"A"
(GAGE)	FEET	LBS.	SIZE	MOTOR	SPEED	SWIFT LIFT	
				HP/RPM	FPM	FPM	
4' - 0"	15	9,714	4	20 / 1200	9	18	1'-11 5/16"
5' - 0"	29	10,914	5	20 / 1800	9	13	1'-11 5/16"
6' - 0"	38	10,114	6	30 / 1200	13	26	1'-11 5/16"
7' - 0"	47	10,314	7	30 / 1800	13	20	1'-11 5/16"
8' - 0"	56	10,514	8	40 / 1200	18	36	1'-11 5/16"
9' - 0"	65	10,714	9	40 / 1800	18	27	1'-11 5/16"
10' - 0"	73	10,914	10	50 / 1200	22	44	1'-11 5/16"
				50 / 1800	22	33	1'-11 5/16"

Top Running Trolley

40 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

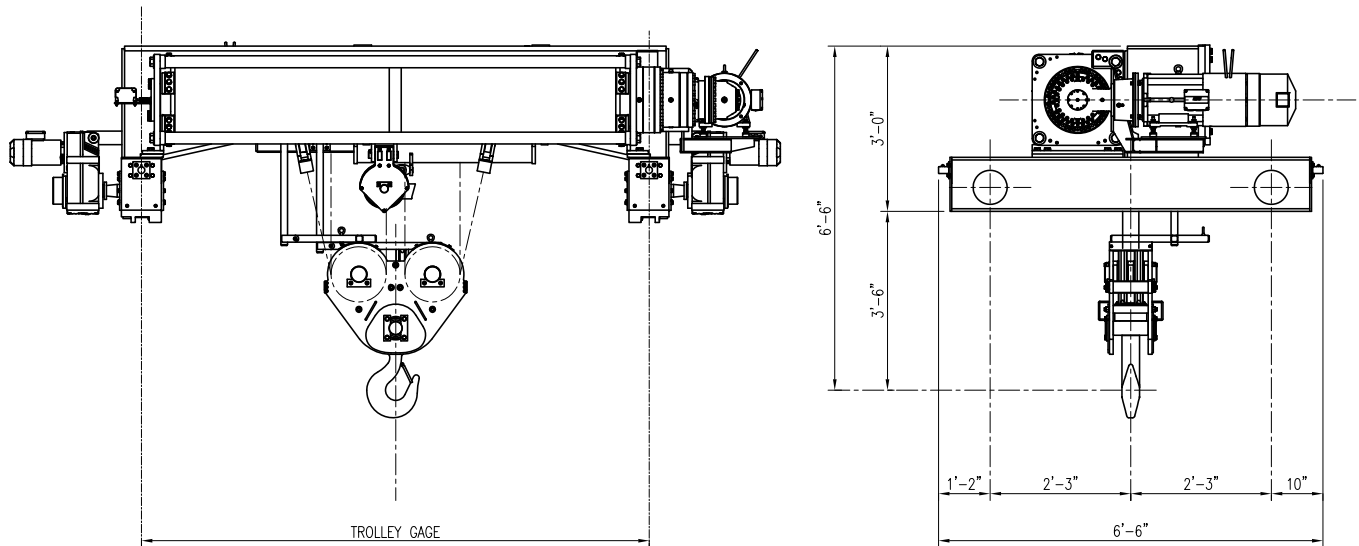
NOR40m18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing 3/4"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	40 Tons (80,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
CLASS	CMAA CLASS "D"	60 FPM	3 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	3 HP / 1800 RPM	
		90 FPM	4 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST		CLASS "D"	"A"
(GAGE)	FEET	LBS.	SIZE	MOTOR	SPEED	SWIFT LIFT	
				HP/RPM	FPM	FPM	
4' - 0"	17	9,714	4	30 / 1200	10	20	1'-11 5/16"
5' - 0"	25	9,914	5	30 / 1800	10	15	1'-11 5/16"
6' - 0"	33	10,114	6	40 / 1200	14	28	1'-11 5/16"
7' - 0"	40	10,314	7	40 / 1800	14	21	1'-11 5/16"
8' - 0"	48	10,514	8	50 / 1200	17	34	1'-11 5/16"
9' - 0"	55	10,714	9	50 / 1800	17	25	1'-11 5/16"
10' - 0"	63	10,914	10				

Top Running Trolley

50 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

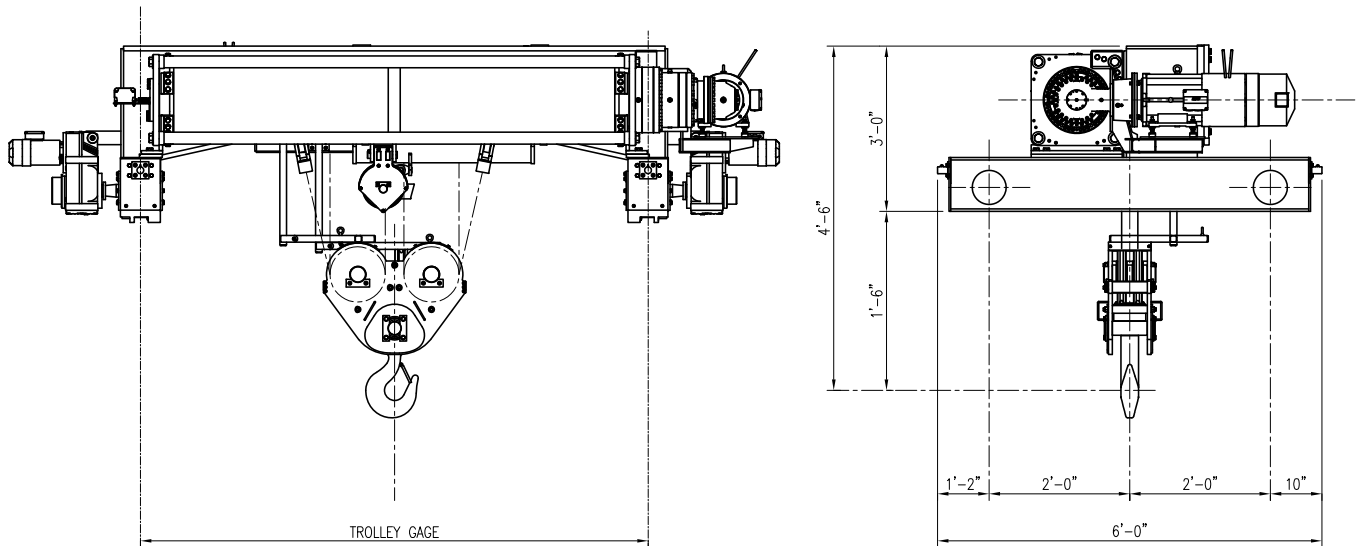
NOR50m18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing 3/4"$ DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	50 Tons (100,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
CLASS	CMAA CLASS "D"	60 FPM	4 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	4 HP / 1800 RPM	
		90 FPM	5 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST		CLASS "D"	"A"
(GAGE)	FEET	LBS.	SIZE	MOTOR	SPEED	SWIFT LIFT	
				HP/RPM	FPM	FPM	
4' - 0"	17	9,714	4	30 / 1200	8	16	1'-11 5/16"
5' - 0"	25	9,914	5	30 / 1800	8	12	1'-11 5/16"
6' - 0"	33	10,114	6	40 / 1200	11	22	1'-11 5/16"
7' - 0"	40	10,314	7	40 / 1800	11	16	1'-11 5/16"
8' - 0"	48	10,514	8	50 / 1200	13	26	1'-11 5/16"
9' - 0"	55	10,714	9	50 / 1800	13	20	1'-11 5/16"
10' - 0"	63	10,914	10				

Top Running Trolley

20 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

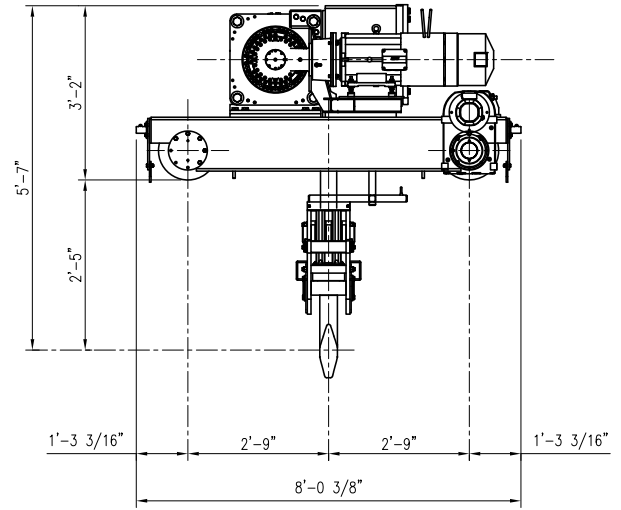
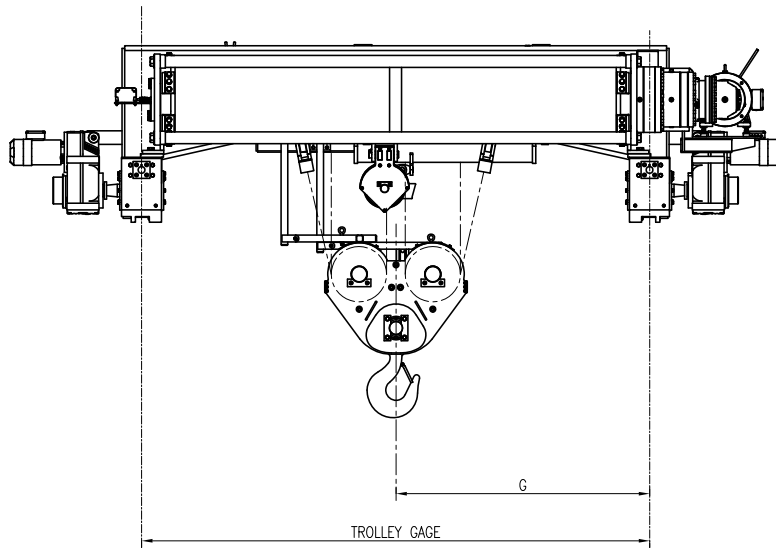
NOR20b18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing 1/2"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CMAA CLASS	"D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 10"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	1.5 HP / 1800 RPM	
		70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	TROLLEY	LIFT	WEIGHT		MOTOR	SPEED	SWIFT
SIZE	GAGE	FEET	LBS.		HP/RPM	FPM	SPEED
5	5' - 0"	51	7,000		20 / 1200	13	26
6	6' - 0"	84	9,000		20 / 1800	13	19
7	7' - 0"	100	11,000		30 / 1200	20	40
8	8' - 0"	117	13,000		30 / 1800	20	30
9	9' - 0"	133	15,000		40 / 1200	26	52
10	10' - 0"	150	17,000		40 / 1800	26	39
11	11' - 0"	166	19,000				

Top Running Trolley

25 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

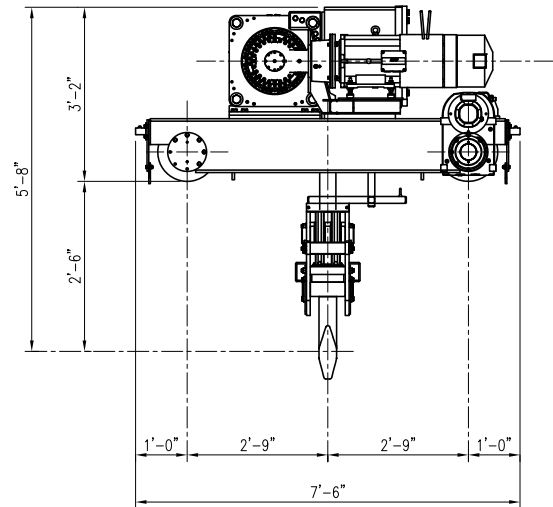
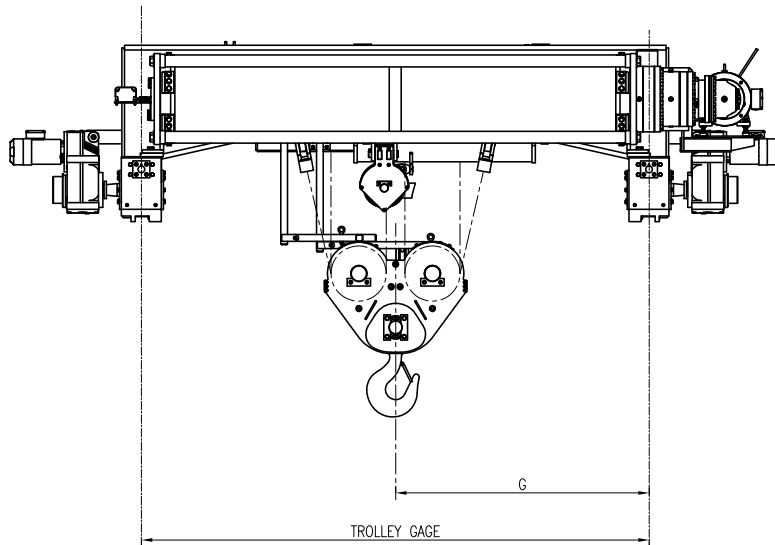
NOR25b18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing 9/16"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CMAA CLASS	"D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 10"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	1.5 HP / 1800 RPM	
		70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	TROLLEY	LIFT	WEIGHT		MOTOR	SPEED	SWIFT
SIZE	GAGE	FEET	LBS.		HP/RPM	FPM	SPEED
5	5' - 0"	44	7,000		20 / 1200	11	21
6	6' - 0"	72	9,000		20 / 1800	11	15
7	7' - 0"	86	11,000		30 / 1200	16	32
8	8' - 0"	100	13,000		30 / 1800	16	24
9	9' - 0"	114	15,000		40 / 1200	21	42
10	10' - 0"	128	17,000		40 / 1800	21	32
11	11' - 0"	142	19,000				

Top Running Trolley

30 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

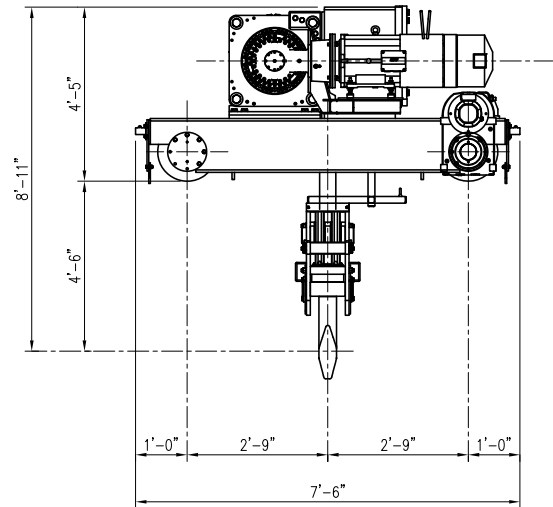
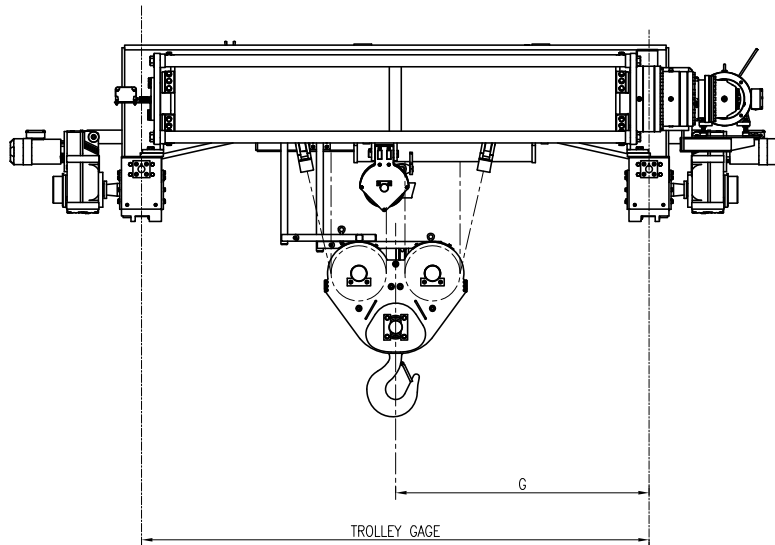
NOR30b18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\phi \frac{5}{8}$ " DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CMAA CLASS	"D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 10"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	2 HP / 1800 RPM	
		70 FPM	3 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	TROLLEY	LIFT	WEIGHT		MOTOR	SPEED	SWIFT
SIZE	GAGE	FEET	LBS.		HP/RPM	FPM	SPEED
5	5' - 0"	40	8,000		30 / 1200	13	26
6	6' - 0"	66	10,000		30 / 1800	13	19
7	7' - 0"	79	12,000		40 / 1200	18	34
8	8' - 0"	92	14,000		40 / 1800	18	26
9	9' - 0"	105	16,000		50 / 1200	22	42
10	10' - 0"	118	18,000		50 / 1800	22	31
11	11' - 0"	131	20,000				

Top Running Trolley

40 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

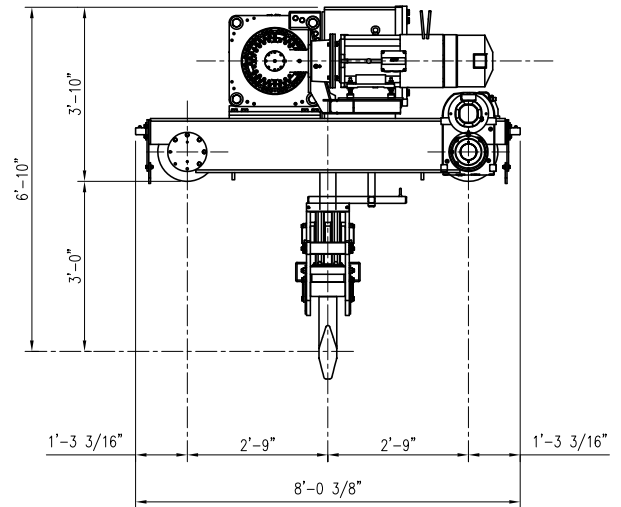
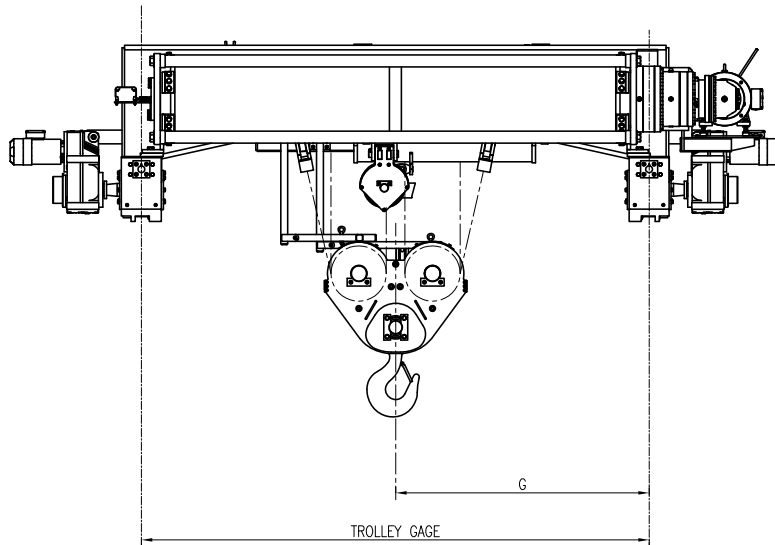
NOR40b18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\phi 5/8"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CMAA CLASS	"D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 12"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	3 HP / 1800 RPM	
		70 FPM	3 HP / 1800 RPM	
		90 FPM	5 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	TROLLEY	LIFT	WEIGHT		MOTOR	SPEED	SWIFT
SIZE	GAGE	FEET	LBS.		HP/RPM	FPM	FPM
5	5' - 0"	34	8,000		30 / 1200	10	20
6	6' - 0"	55	10,000		30 / 1800	10	15
7	7' - 0"	66	12,000		40 / 1200	13	26
8	8' - 0"	77	14,000		40 / 1800	13	19
9	9' - 0"	88	16,000		50 / 1200	17	32
10	10' - 0"	99	18,000		50 / 1800	17	24
11	11' - 0"	100	20,000		60 / 1200	20	40
					60 / 1800	20	30

Top Running Trolley

50 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

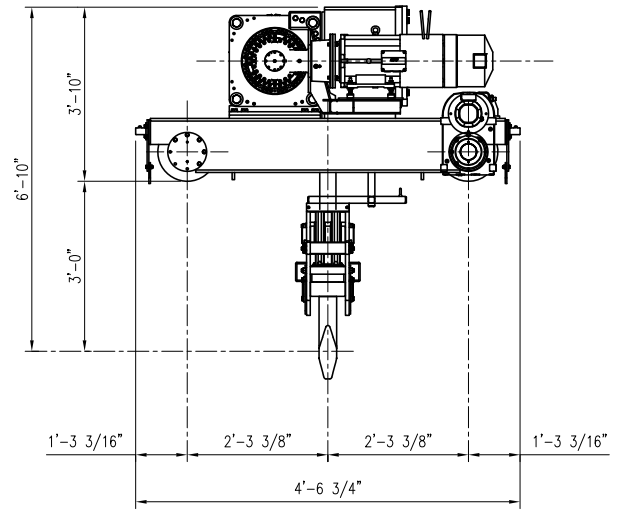
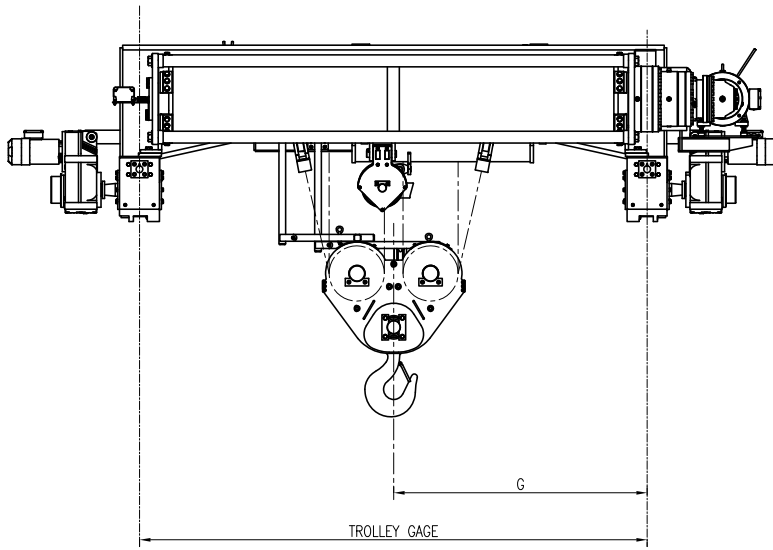
NOR50b18

DATE: 008/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing 3/4"$ DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CMAA CLASS	"D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 12"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	3 HP / 1800 RPM	
		70 FPM	5 HP / 1800 RPM	
		90 FPM	5 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	TROLLEY	LIFT	WEIGHT		MOTOR	SPEED	SWIFT
SIZE	GAGE	FEET	LBS.		HP/RPM	FPM	FPM
5	5' - 0"	36	17,000		30 / 1200	8	16
6	6' - 0"	47	18,000		30 / 1800	8	12
7	7' - 0"	58	19,000		40 / 1200	11	22
8	8' - 0"	69	20,000		40 / 1800	11	16
9	9' - 0"	88	21,000		50 / 1200	13	27
10	10' - 0"	90	22,000		50 / 1800	13	20
11	11' - 0"	103	23,000		60 / 1200	16	32
12	12' - 0"	108	24,000		60 / 1800	16	24

Top Running Trolley

60 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

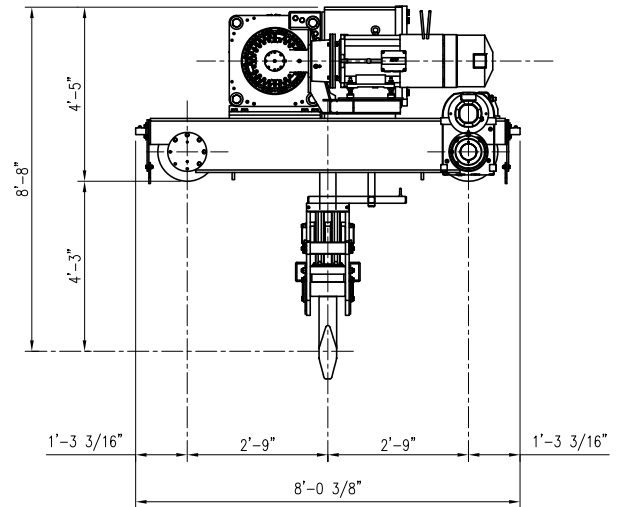
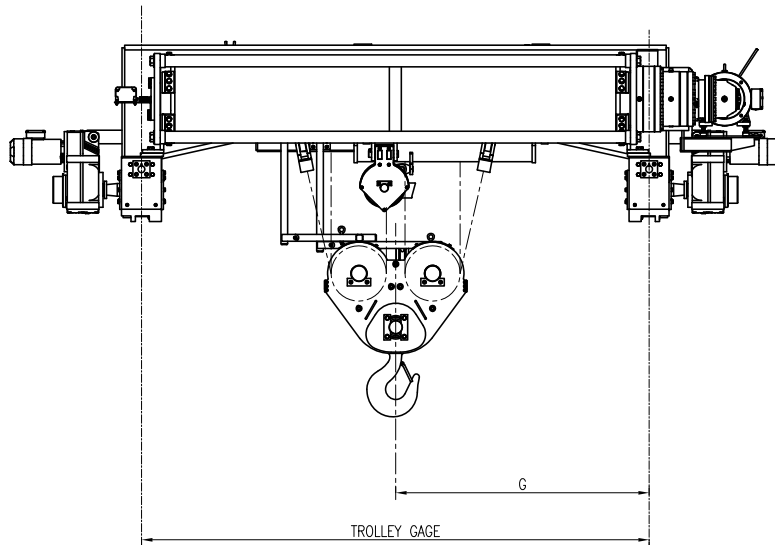
NOR60b18

DATE: 08/09/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE $\varnothing 7/8"$ DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CMAA CLASS	"D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 15 3/4"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	1.5 HP / 1800 RPM	
		70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	TROLLEY	LIFT	WEIGHT		MOTOR	SPEED	SWIFT
SIZE	GAGE	FEET	LBS.		HP/RPM	FPM	FPM
5	5' - 0"	31	17,000		30 / 1200	7	13
6	6' - 0"	40	18,000		30 / 1800	7	10
7	7' - 0"	50	19,000		40 / 1200	9	18
8	8' - 0"	59	20,000		40 / 1800	9	13
9	9' - 0"	68	21,000		50 / 1200	11	22
10	10' - 0"	75	22,000		50 / 1800	11	17
11	11' - 0"	88	23,000		60 / 1200	14	27
12	12' - 0"	93	24,000		60 / 1800	14	20

Top Running Trolley

70 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

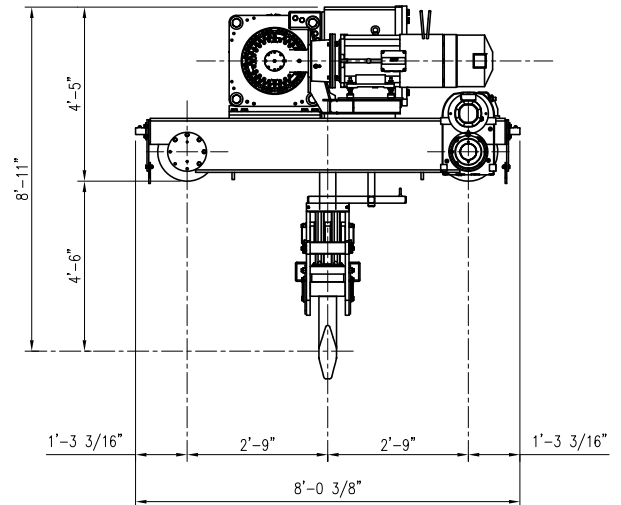
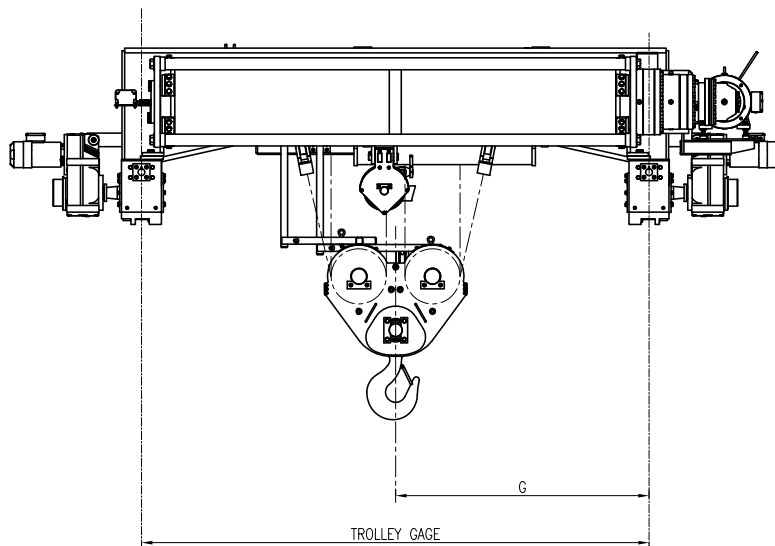
NOR70b18

DATE: 08/10/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE 1" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CMAA CLASS	"A & B"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 15 3/4"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	5 HP / 1800 RPM	
		70 FPM	7.5 HP / 1800 RPM	
		90 FPM	7.5 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	TROLLEY	LIFT	WEIGHT		MOTOR	SPEED	SWIFT
SIZE	GAGE	FEET	LBS.		HP/RPM	FPM	SPEED
5	6' - 0"	26	18,000		30 / 1200	6	12
6	7' - 0"	35	19,000		30 / 1800	6	9
7	8' - 0"	43	20,000		40 / 1200	7	14
8	9' - 0"	50	21,000		40 / 1800	7	10
9	10' - 0"	59	22,000		50 / 1200	9	18
10	11' - 0"	68	23,000		50 / 1800	9	13
11	12' - 0"	76	24,000		60 / 1200	12	24
12	13' - 0"	81	25,000		60 / 1800	12	18
					75 / 1200	14	28
					75 / 1800	14	21

Top Running Trolley

90 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

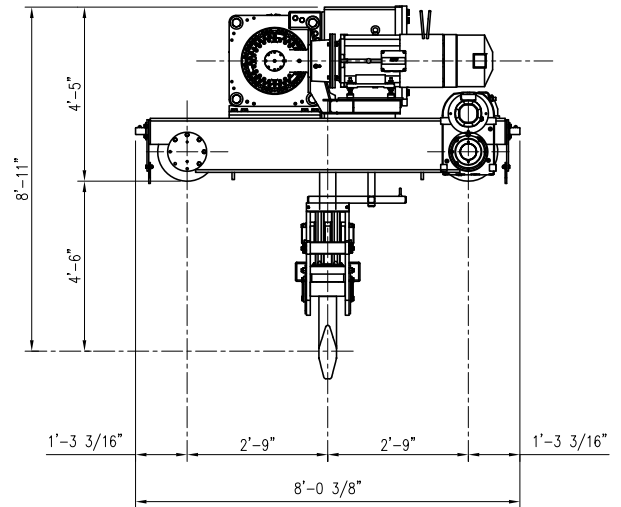
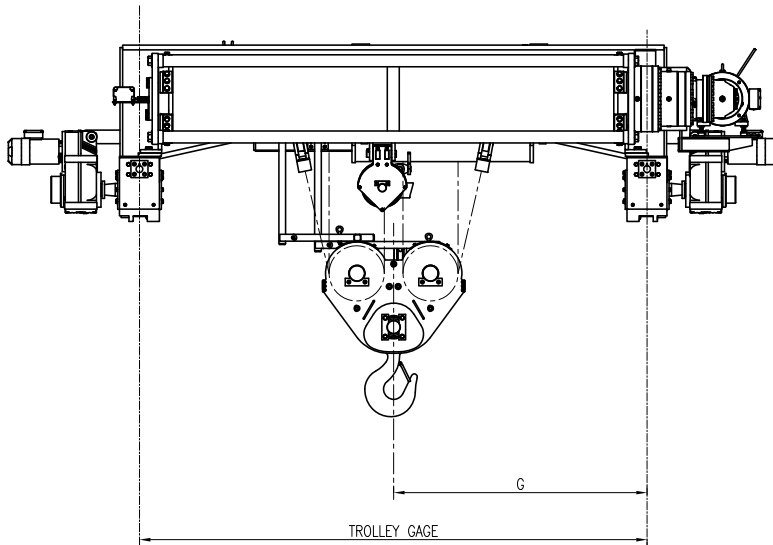
NOR90b18

DATE: 08/10/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE 1" DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CMAA CLASS	“A” & “B”	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24” WHEEL DIA. 15 ¾”
POWER SUPPLY	460V-3PH-60HZ	60 FPM	6 HP / 1800 RPM	
		70 FPM	7.5 HP / 1800 RPM	
		90 FPM	10 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	TROLLEY	LIFT	WEIGHT	MOTOR	SPEED	SWIFT
SIZE	GAGE	FEET	LBS.	HP/RPM	FPM	SPEED
8	9' - 0"	50	17,000	40 / 1200	6	9
10	10' - 0"	68	23,000	60 / 1800	8	12
13	12' - 6"	88	26,000			

Top Running Trolley

100 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

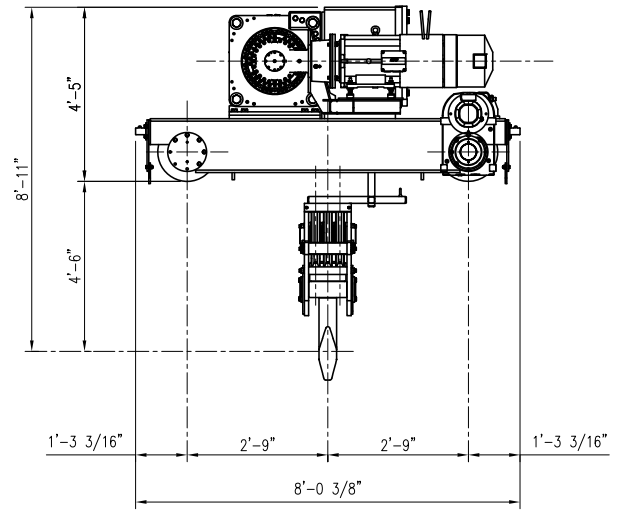
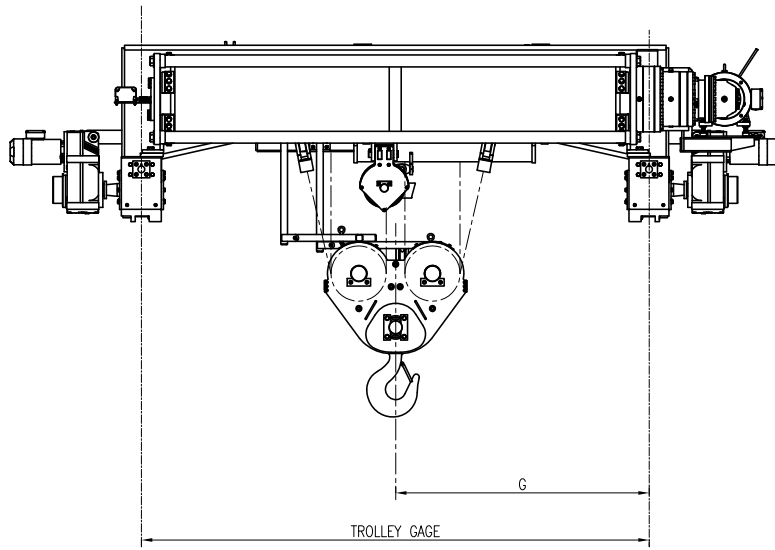
NOR100b18

DATE: 08/10/2016

REVISION: 1

TYPE: 18

4 PART DOUBLE REEVING



WIRE ROPE 23mm, DIEPA (SKC 8 P)

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CMAA CLASS	"A" & "B"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 15 3/4"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	6 HP / 1800 RPM	
		70 FPM	7.5 HP / 1800 RPM	
		90 FPM	10 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	TROLLEY	LIFT	WEIGHT	MOTOR	SPEED	SWIFT
SIZE	GAGE	FEET	LBS.	HP/RPM	FPM	SPEED
7	8' - 0"	48	21,000	50 / 1800	6.5	9
10	11' - 0"	75	27,000			
12	13' - 0"	88	30,000			

Top Running Trolley

125 TON CAPACITY

PRODUCT INFORMATION

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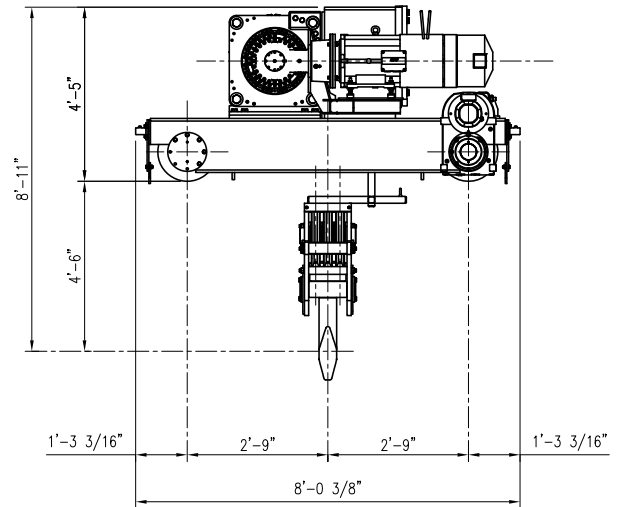
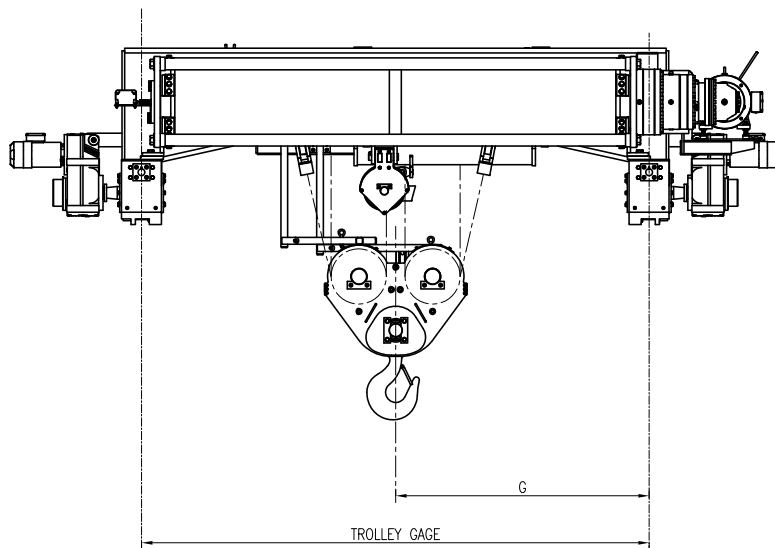
NOR125b18

DATE: 08/10/2016

REVISION: 1

TYPE: 18

6 PART DOUBLE REEVING



WIRE ROPE 1" DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CMAA CLASS	"A" & "B"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 15 3/4"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	6 HP / 1800 RPM	
		70 FPM	7.5 HP / 1800 RPM	
		90 FPM	10 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	TROLLEY	LIFT	WEIGHT	MOTOR	SPEED	SWIFT
SIZE	GAGE	FEET	LBS.	HP/RPM	FPM	SPEED
8	9' - 0"	25	21,000	50 / 1200	6.5	9
10	11' - 0"	45	27,000	75 / 1800	8.3	12
12	13' - 0"	54	30,000			

Top Running Trolley

100 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

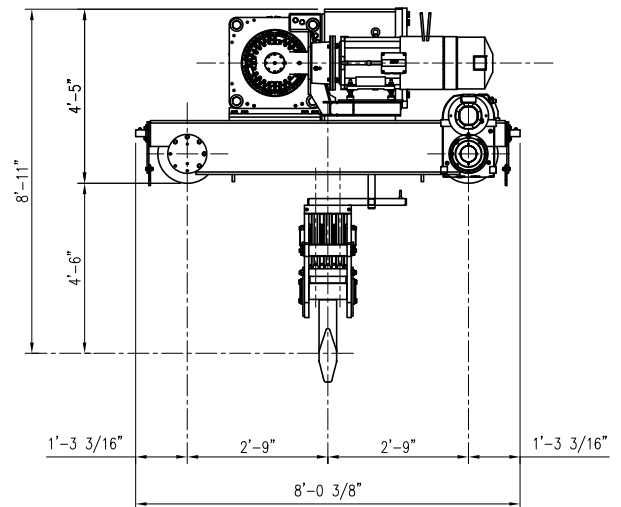
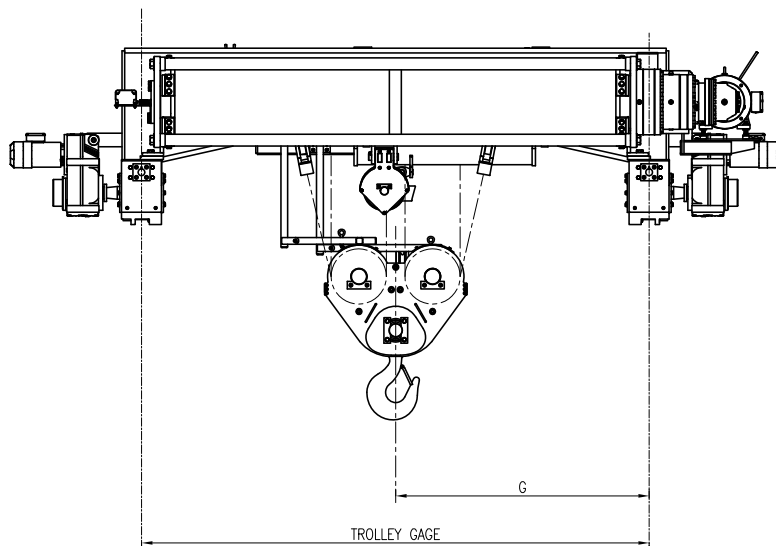
NOR100b18H

DATE: 08/10/2016

REVISION: 1

TYPE: 18

6 PART DOUBLE REEVING



WIRE ROPE 7/8" DIA. 6 x 36 IWRC EEP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CMAA CLASS	"A" & "B"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 15 3/4"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	6 HP / 1800 RPM	
		70 FPM	7.5 HP / 1800 RPM	
		90 FPM	10 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	TROLLEY	LIFT	WEIGHT	MOTOR	SPEED	SWIFT
SIZE	GAGE	FEET	LBS.	HP/RPM	FPM	SPEED
8	9' - 0"	38	21,000	50 / 1800	6.5	9
10	11' - 0"	50	27,000			
12	13' - 0"	60	30,000			

Top Running Trolley

150 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

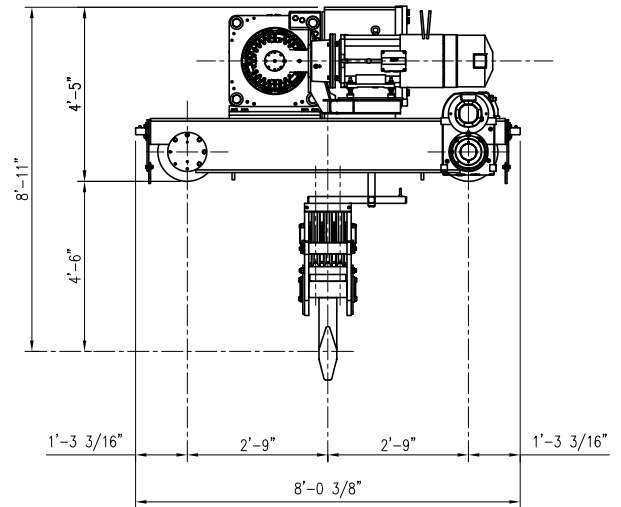
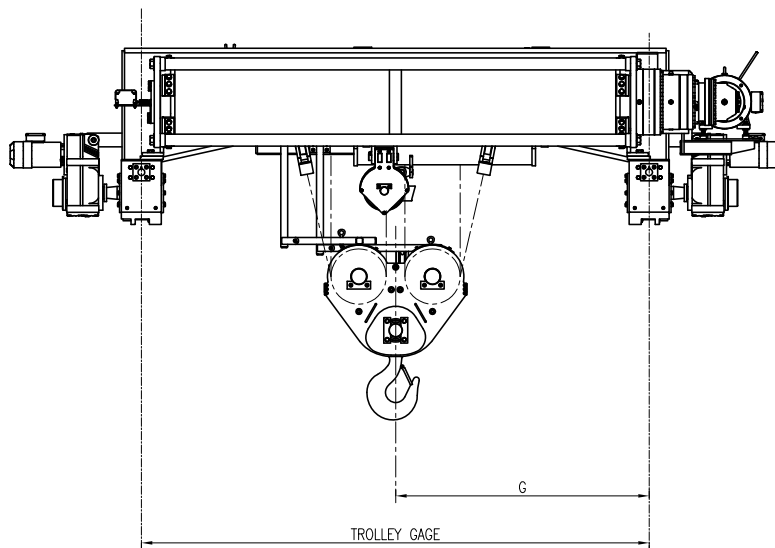
NOR150b18H

DATE: 08/10/2016

REVISION: 1

TYPE: 18

6 PART DOUBLE REEVING



WIRE ROPE: 24mm, DIEPA (SKC 8 P)

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CMAA CLASS	"A" & "B"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 15 3/4"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	6 HP / 1800 RPM	
		70 FPM	7.5 HP / 1800 RPM	
		90 FPM	10 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	TROLLEY	LIFT	WEIGHT	MOTOR	SPEED	SWIFT
SIZE	GAGE	FEET	LBS.	HP/RPM	FPM	SPEED
7	7' - 0"	58	21,000	75 / 1800	6.5	9
10	10' - 0"	58	27,000			
12	12' - 0"	58	30,000			

Top Running Trolley

160 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

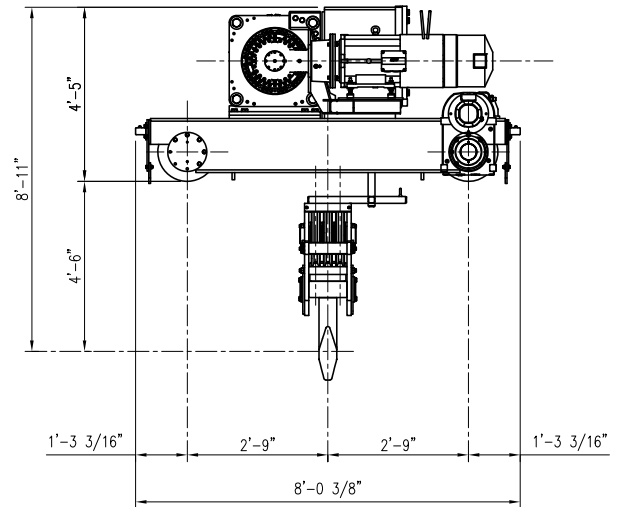
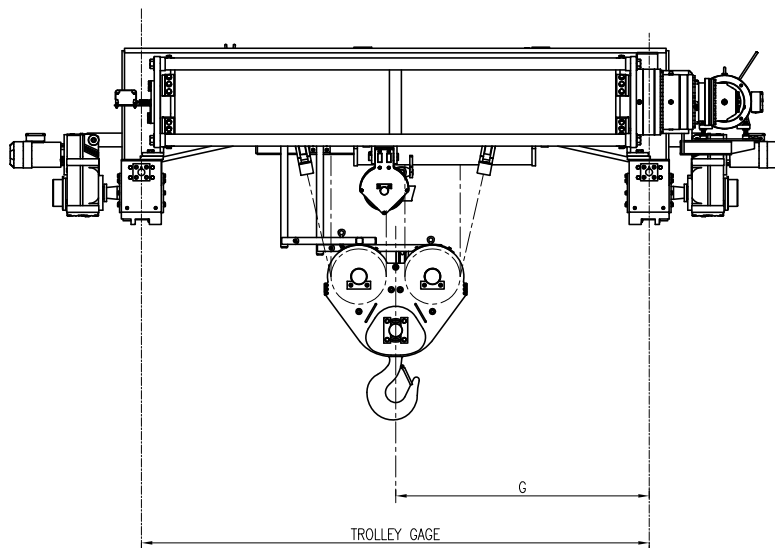
NOR160b18H

DATE: 08/10/2016

REVISION: 1

TYPE: 18

6 PART DOUBLE REEVING



WIRE ROPE: 24mm, DIEPA (SKC 8 P)

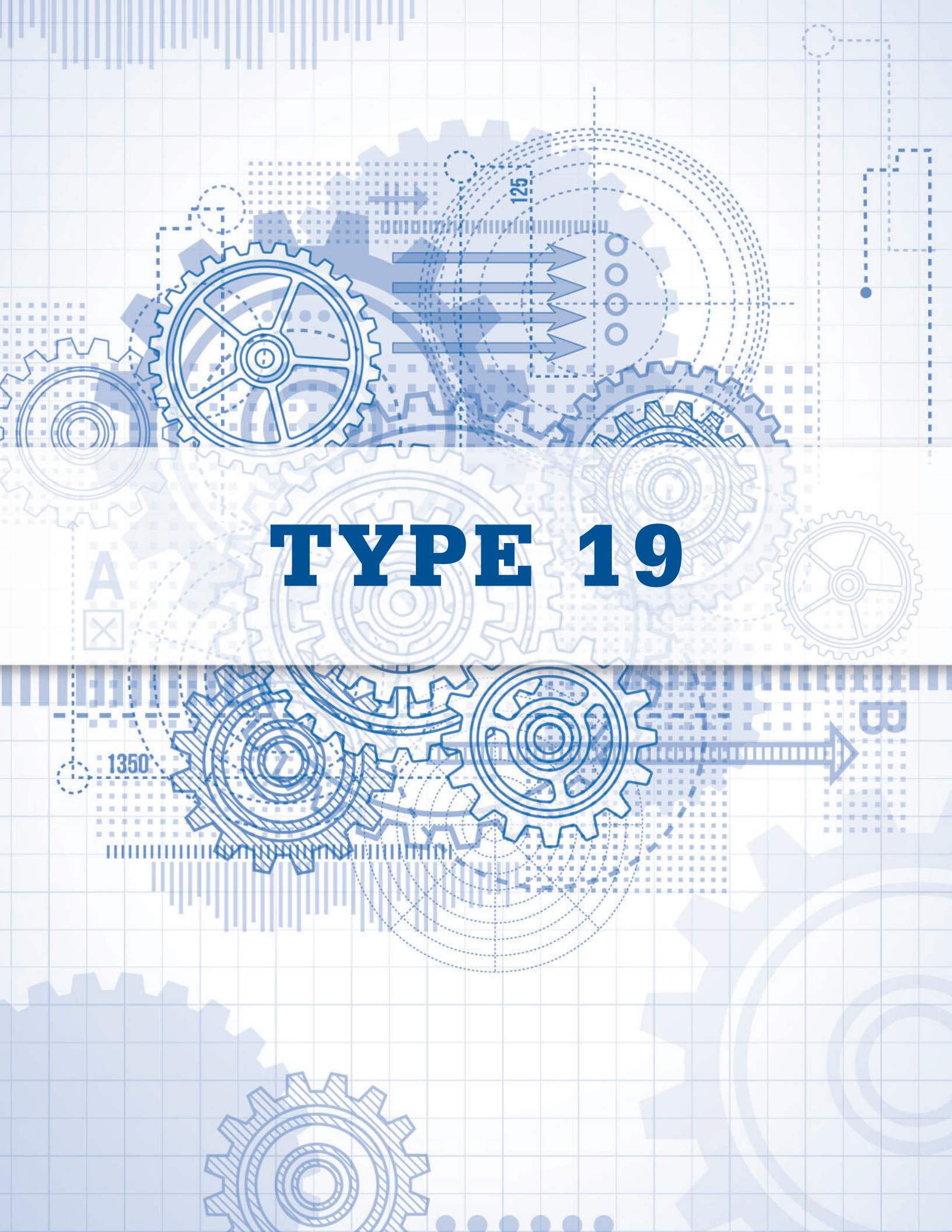
ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CMAA CLASS	"A" & "B"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 15 3/4"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	6 HP / 1800 RPM	
		70 FPM	7.5 HP / 1800 RPM	
		90 FPM	10 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	TROLLEY	LIFT	WEIGHT	MOTOR	SPEED	SWIFT
SIZE	GAGE	FEET	LBS.	HP/RPM	FPM	SPEED
7	7' - 0"	32	21,000	75 / 1800	6	9
10	10' - 0"	50	27,000			
12	12' - 0"	58	30,000			

The background is a light blue grid with various technical drawing elements. It includes several interlocking gears of different sizes, some with cross-hatching. There are also dashed lines, solid lines, and arrows. Specific labels like '125', '1350', 'A', and 'B' are visible. A large horizontal white band is centered across the image.

TYPE 19

Top Running Trolley

5 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

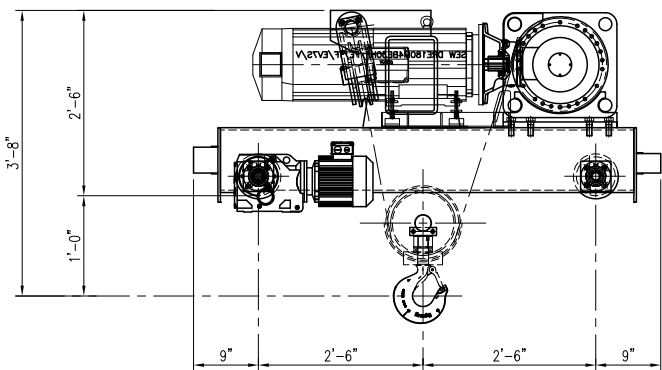
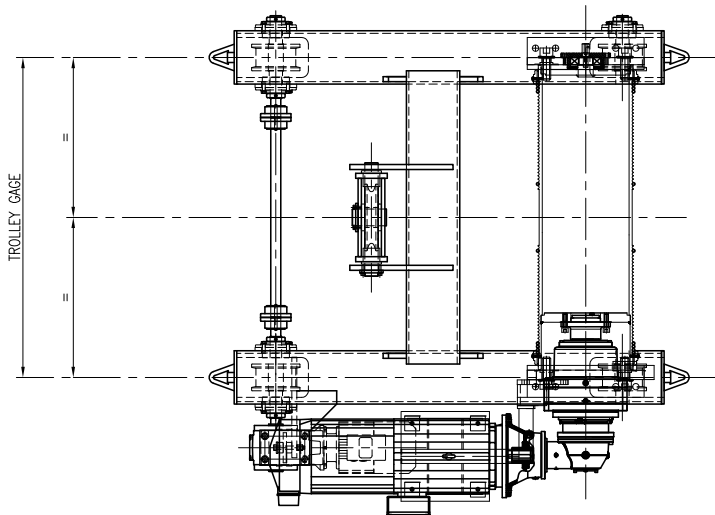
NOR5s19

DATE: 08/10/2016

REVISION: 1

TYPE: 19

2 PART DOUBLE REEVING



WIRE ROPE 3/8" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	5 Tons	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 14.37" WHEEL DIA. 6"
HOIST MODEL	NOR5s74	50 FPM	.5 HP / 1800 RPM	
CMAA CLASS	"D"	75 FPM	.75 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	100 FPM	1 HP / 1800 RPM	

DIMENSIONAL INFORMATION

TROLLEY	LIFT	WEIGHT	HOIST	MOTOR	SPEED	SPEED
GAGE	FEET	LBS.	SIZE	HP/RPM	FPM	SWIFT
4' - 0"	48	3,000	4	4 / 1200	10	20
5' - 0"	74	3,400	5	4 / 1800	10	15
7' - 0"	100	3,800	7	5 / 1200	13	26
				5 / 1800	13	19
				7.5 / 1200	20	40
				7.5 / 1800	20	30
				10 / 1200	26	52
				10 / 1800	26	39
				12.5 / 1200	32	64
				12.5 / 1800	32	48

Top Running Trolley

7.5 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

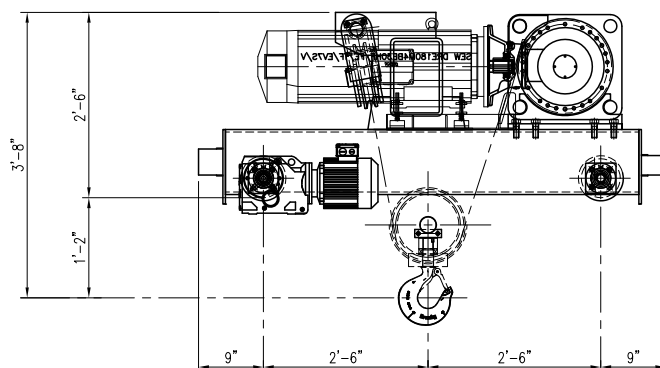
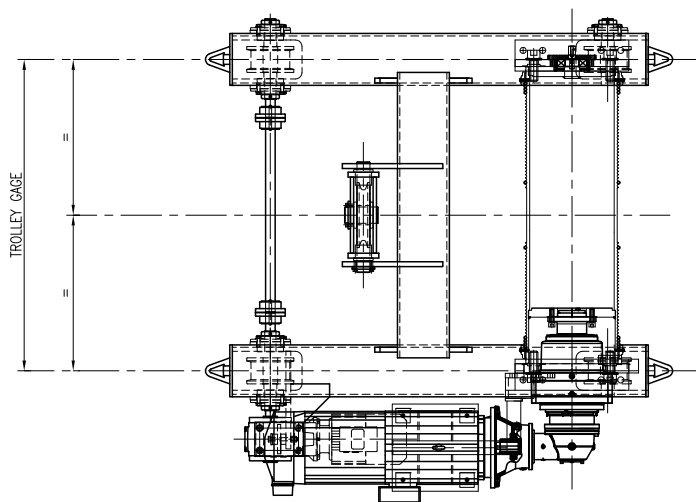
NOR7.5s19

DATE: 08/10/2016

REVISION: 1

TYPE: 19

2 PART DOUBLE REEVING



WIRE ROPE 7/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	7.5 Tons	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 14.37" WHEEL DIA. 6"
HOIST MODEL	NOR5s74	50 FPM	.75 HP / 1800 RPM	
CMAA CLASS	"D"	75 FPM	1 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	100 FPM	1 HP / 1800 RPM	

DIMENSIONAL INFORMATION

TROLLEY	LIFT	WEIGHT	HOIST	MOTOR	SPEED	SPEED
GAGE	FEET	LBS.	SIZE	HP/RPM	FPM	SWIFT
4' - 0"	41	3,100	4	5 / 1200	9	19
5' - 0"	64	3,300	5	5 / 1800	9	13
6' - 0"	86	3,600	6	7.5 / 1200	14	28
7' - 0"	109	4,000	7	7.5 / 1800	14	21
				10 / 1200	18	36
				10 / 1800	18	47
				12.5 / 1200	23	46
				12.5 / 1800	23	34

Top Running Trolley

10 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

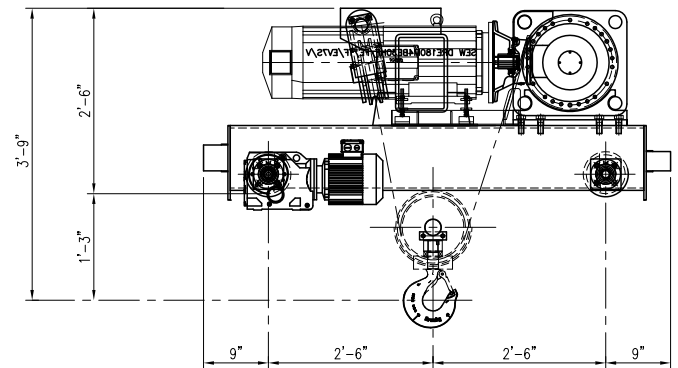
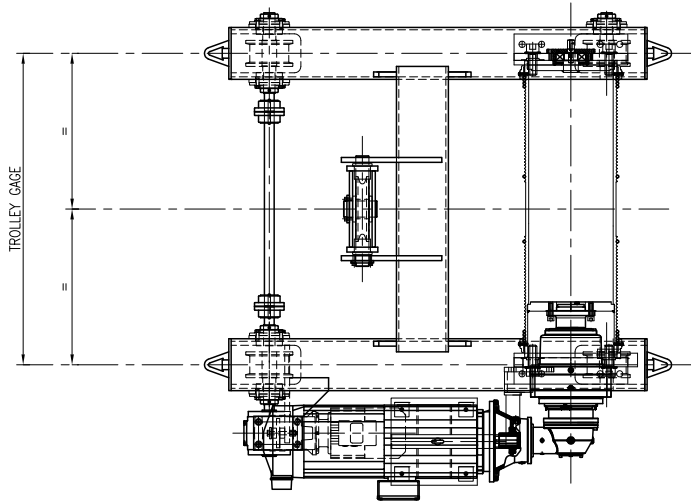
NOR10s19

DATE: 08/10/2016

REVISION: 1

TYPE: 19

2 PART DOUBLE REEVING



WIRE ROPE 1/2" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	10 Tons	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 14.37" WHEEL DIA. 6"
HOIST MODEL	NOR5s74	50 FPM	.75 HP / 1800 RPM	
CMAA CLASS	"D"	75 FPM	.75 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	100 FPM	1 HP / 1800 RPM	

DIMENSIONAL INFORMATION

TROLLEY	LIFT	WEIGHT	HOIST	MOTOR	SPEED	SPEED
GAGE	FEET	LBS.	SIZE	HP/RPM	FPM	SWIFT
4' - 0"	36	3,400	4	7.5 / 1200	10	20
5' - 0"	56	3,700	5	7.5 / 1800	10	15
6' - 0"	76	4,000	6	10 / 1200	12	24
7' - 0"	95	4,300	7	10 / 1800	12	18
				12.5 / 1200	16	32
				12.5 / 1800	16	24
				15 / 1200	21	42
				15 / 1800	21	31

Top Running Trolley

15 TON CAPACITY

PRODUCT INFORMATION

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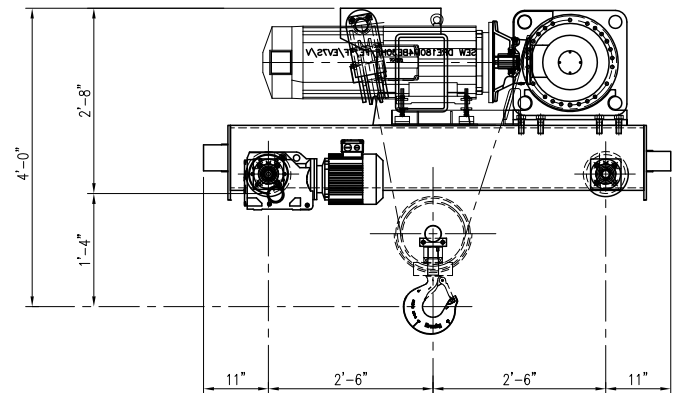
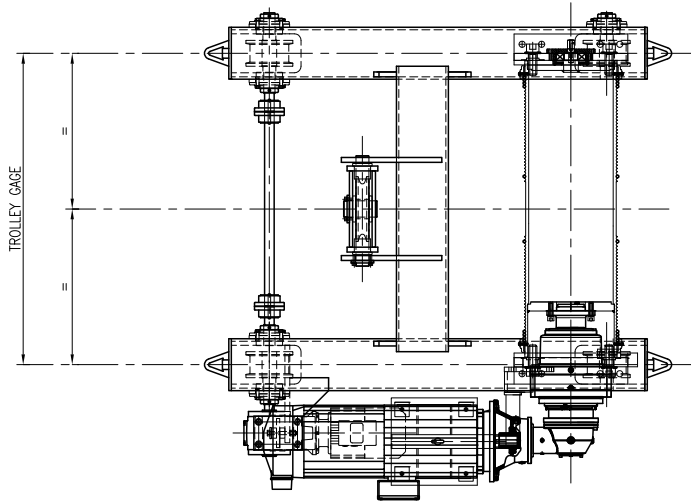
NOR15m19

DATE: 08/10/2016

REVISION: 1

TYPE: 19

2 PART DOUBLE REEVING



WIRE ROPE 5/8" DIA. 6 x 36 IWRC EIP

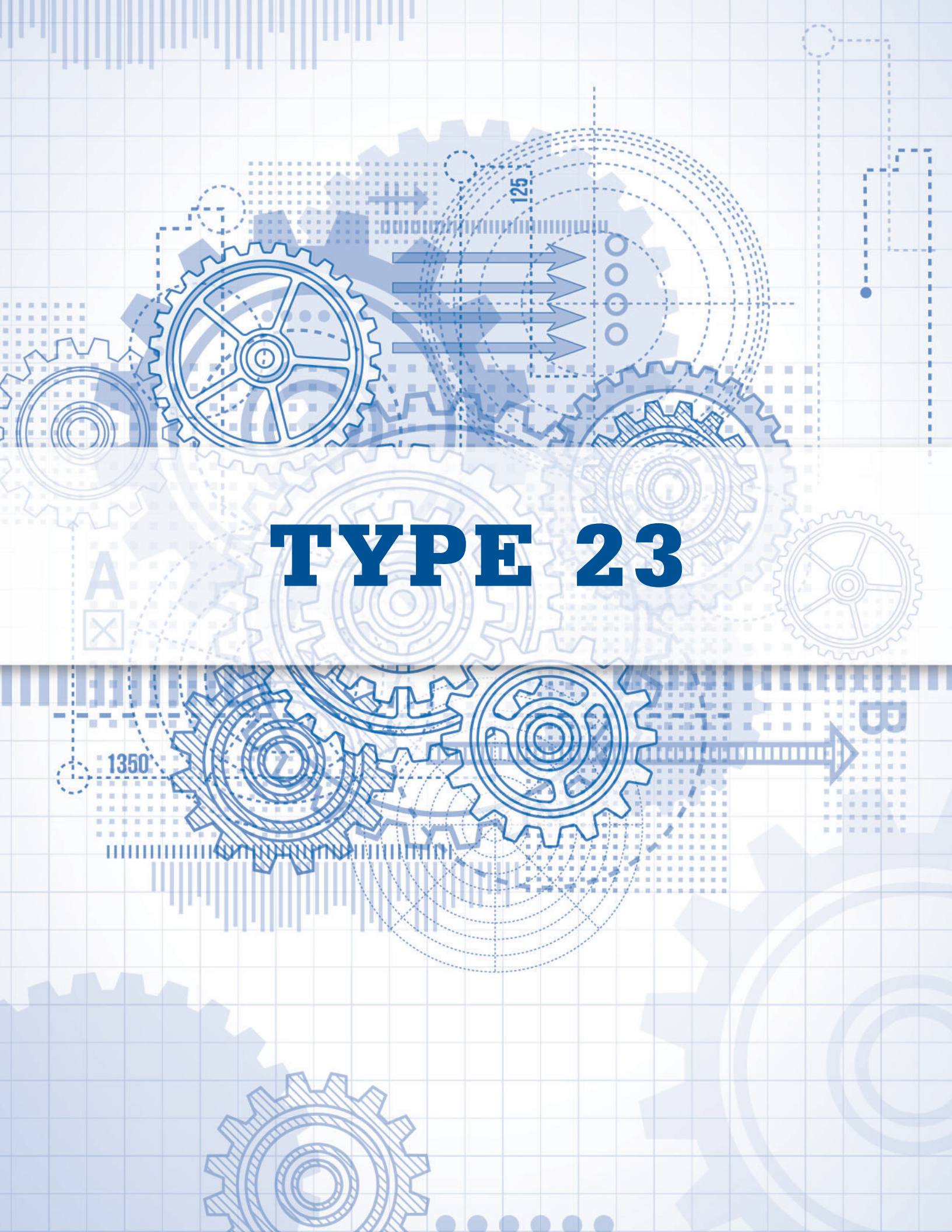
ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
HOIST MODEL	NOR5s74	50 FPM	1 HP / 1800 RPM	
CMAA CLASS	"D"	75 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	100 FPM	2 HP / 1800 RPM	

DIMENSIONAL INFORMATION

TROLLEY	LIFT	WEIGHT	HOIST	MOTOR	SPEED	SPEED
GAGE	FEET	LBS.	SIZE	HP/RPM	FPM	SWIFT
4' - 0"	28	5,600	4	10 / 1200	9	18
5' - 0"	44	5,900	5	10 / 1800	9	13
6' - 0"	59	6,100	6	12.5 / 1200	11	22
7' - 0"	75	6,300	7	12.5 / 1800	11	16
				15 / 1200	12	24
				15 / 1800	12	18
				20 / 1200	16	32
				20 / 1800	16	24

The background is a light blue grid with various technical drawing elements. It includes several interlocking gears of different sizes, some with cross-hatching. There are also dashed lines, solid lines, and arrows. Specific labels like '125', '1350', 'A', and 'B' are visible. A large horizontal white band is centered across the image.

TYPE 23

Monorail Trolley

5 TON CAPACITY

PRODUCT INFORMATION

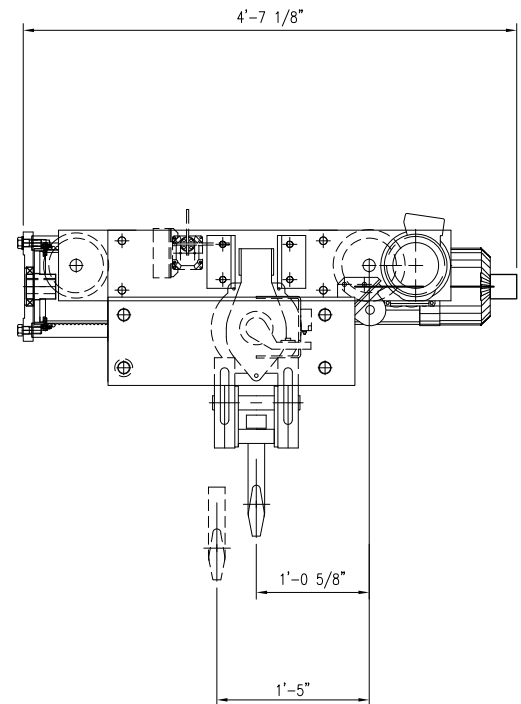
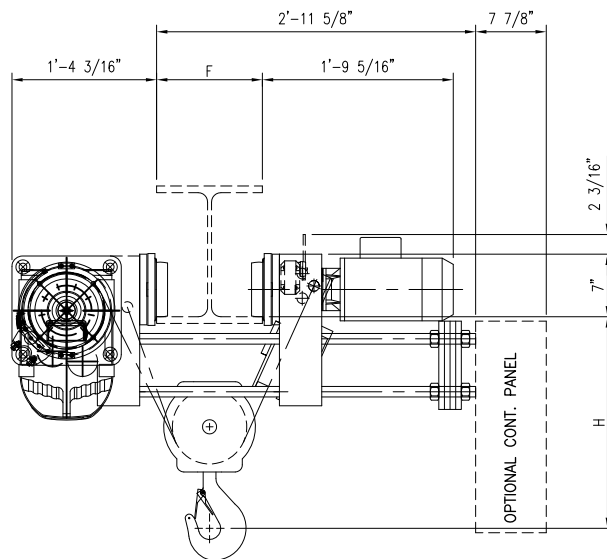
DWG. NO:

NOR411-1423

DATE: 08/02/2016

REVISION: 1

TYPE: 23



WIRE ROPE $\frac{3}{8}$ " DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	5 Tons (10,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 8.622"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
6 / 1800	16	24	23	1,500	<7.87	19
					<12.00	23
					<15.98	27
					<19.68	31
					<23.62	35

Monorail Trolley

5 TON CAPACITY

PRODUCT INFORMATION

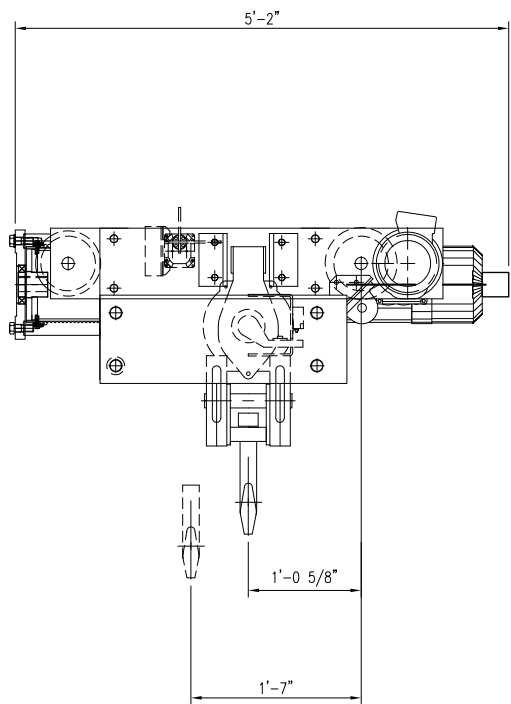
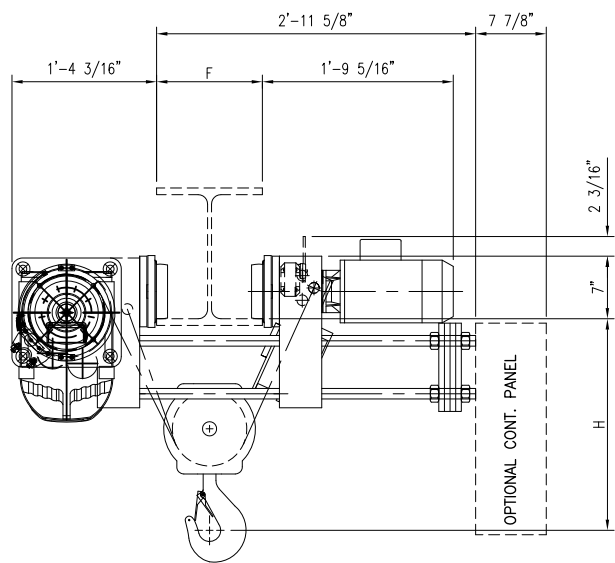
DWG. NO:

NOR411-2423

DATE: 08/10/2016

REVISION: 1

TYPE: 23



WIRE ROPE 3/8" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	5 Tons (10,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 8.622"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
6 / 1800	16	24	33	1,700	<7.87	19
					<12.00	23
					<15.98	27
					<19.68	31
					<23.62	35

Monorail Trolley

5 TON CAPACITY

PRODUCT INFORMATION

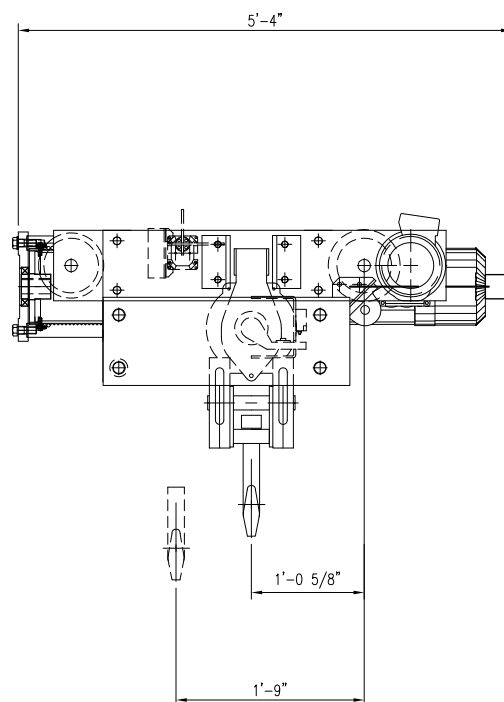
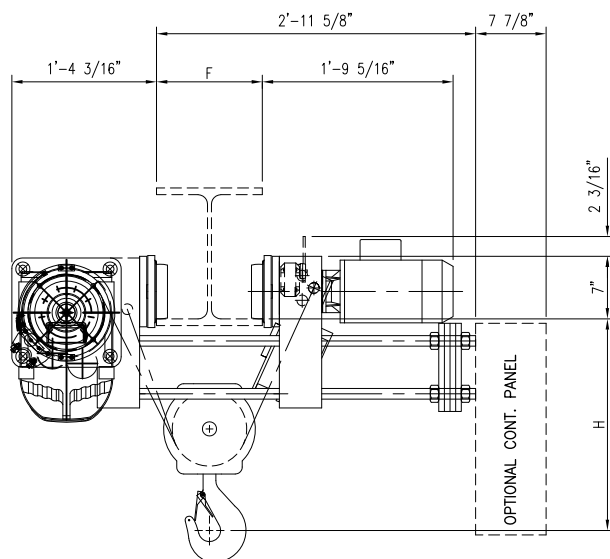
DWG. NO:

NOR411-3423

DATE: 08/10/2016

REVISION: 1

TYPE: 23



WIRE ROPE $\frac{3}{8}$ " DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	5 Tons (10,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 8.622"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED		
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT
HP/RPM	FPM	FPM	FEET	LBS.
6 / 1800	16	24	41	1,900

FLANGE WIDTH "F"	HEADROOM "H"
INCHES	
<7.87	19
<12.00	23
<15.98	27
<19.68	31
<23.62	35

Monorail Trolley

5 TON CAPACITY

PRODUCT INFORMATION

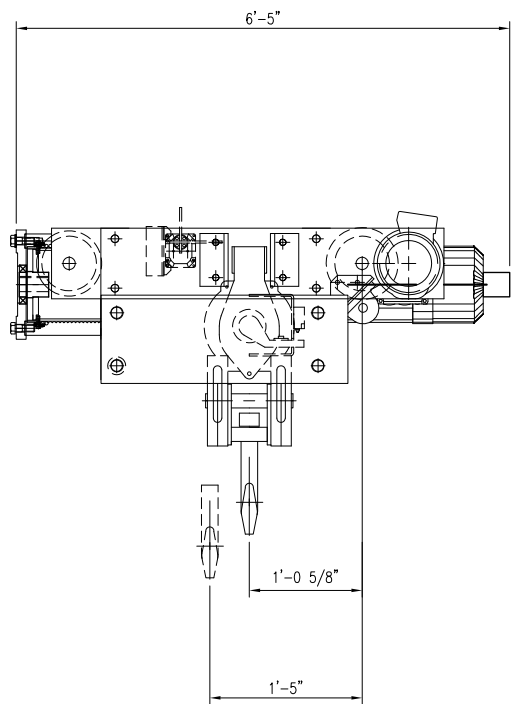
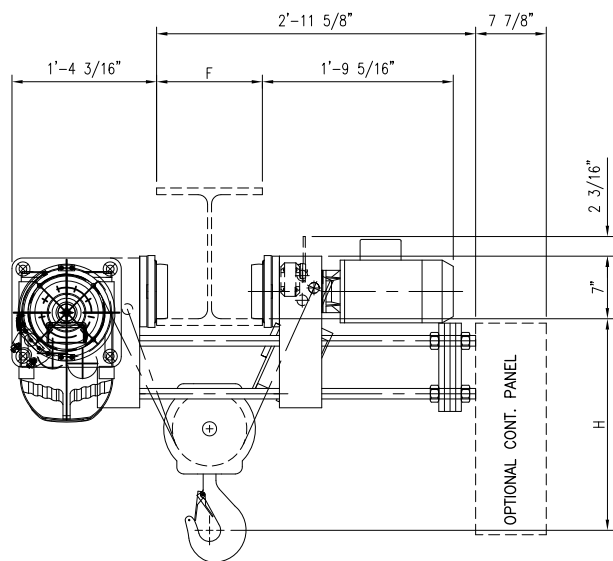
DWG. NO:

NOR411-4423

DATE: 08/10/2016

REVISION: 0

TYPE: 23



WIRE ROPE 3/8" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	5 Tons (10,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 8.622"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
6 / 1800	16	24	55	1,600	<7.87	19
					<12.00	23
					<15.98	27
					<19.68	31
					<23.62	35

Monorail Trolley

5 TON CAPACITY

PRODUCT INFORMATION

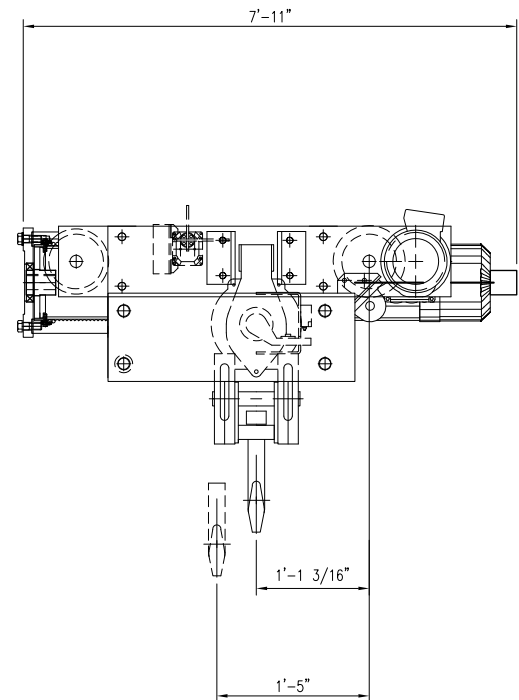
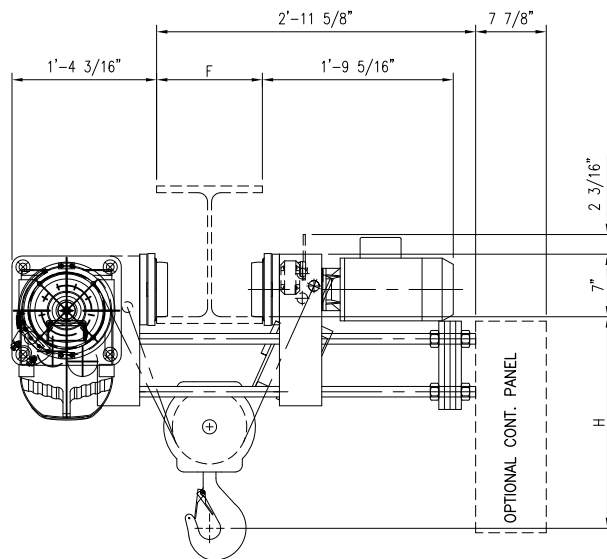
DWG. NO:

NOR411-5423

DATE: 08/10/2016

REVISION: 0

TYPE: 23



WIRE ROPE $\frac{3}{8}$ " DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	5 Tons (10,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 8.622"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
6 / 1800	16	24	69	1,700	<7.87	19
					<12.00	23
					<15.98	27
					<19.68	31
					<23.62	35

Monorail Trolley

10 TON CAPACITY

PRODUCT INFORMATION

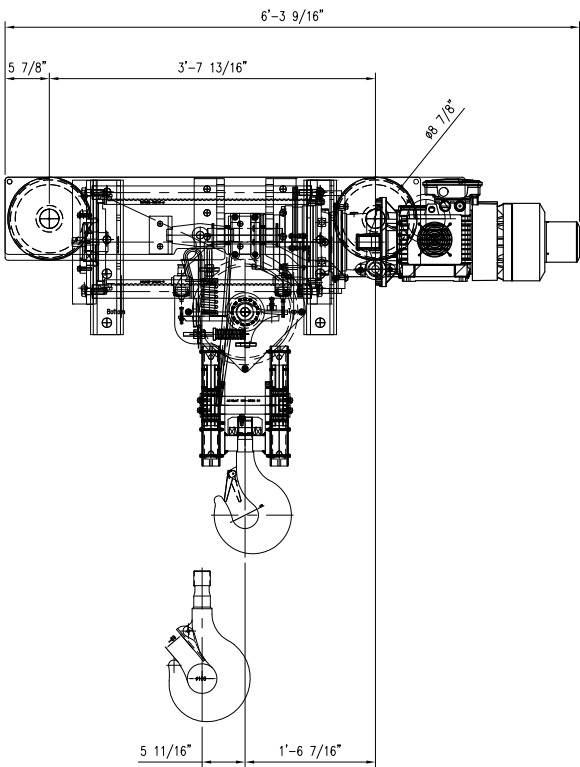
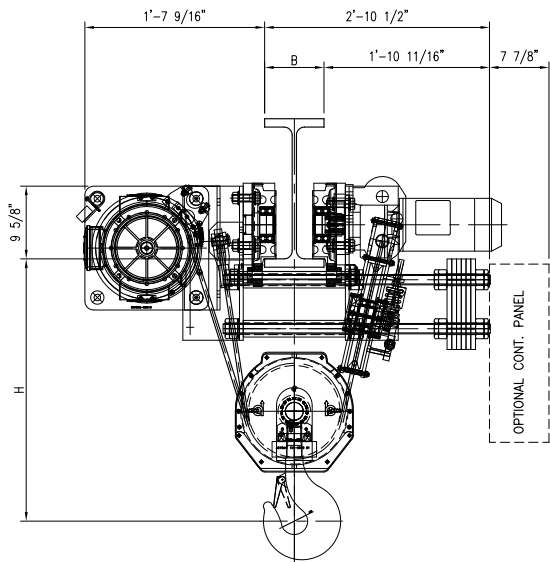
DWG. NO:

NOR732-1423

DATE: 11/11/2016

REVISION: 2

TYPE: 23



WIRE ROPE 1/2" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	10 Tons (20,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 11.196"
CLASS	CMAA CLASS "D"	60 FPM	.75 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ			

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.	<7.87	36
10 HP / 1800 RPM	16	24	30	4,100	<12.00	36
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

10 TON CAPACITY

PRODUCT INFORMATION

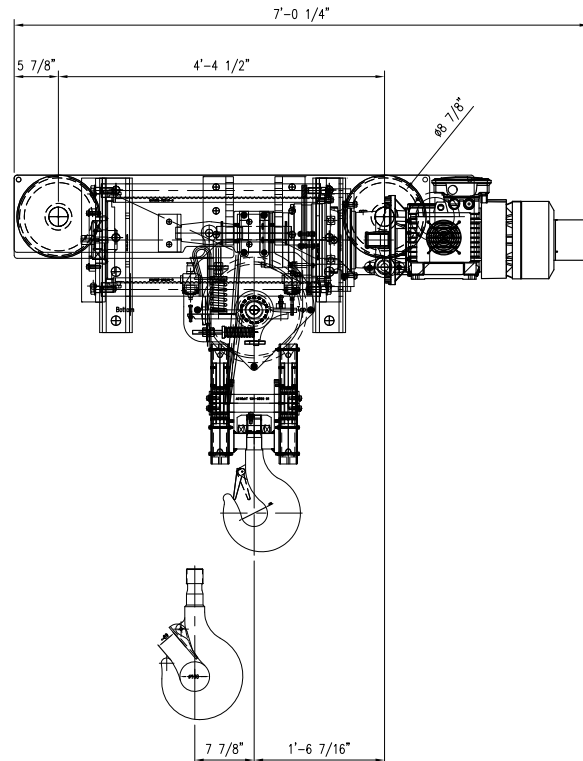
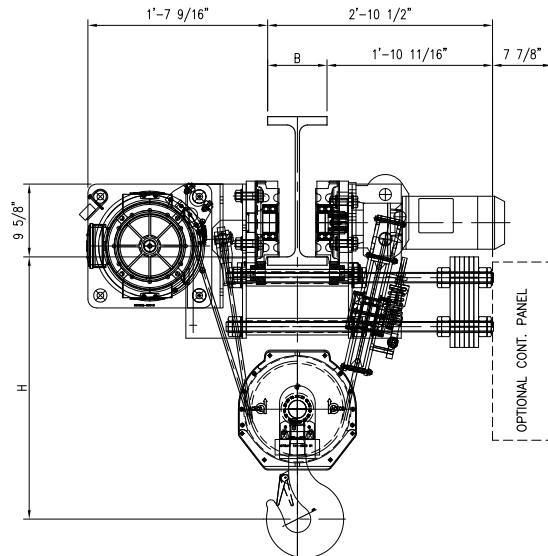
DWG. NO:

NOR732-2423

DATE: 11/11/2016

REVISION: 2

TYPE: 23



WIRE ROPE 1/2" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	10 Tons (20,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 11.496"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
10 / 1800	16	24	41	3,800	<7.87	36
					<12.00	36
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

10 TON CAPACITY

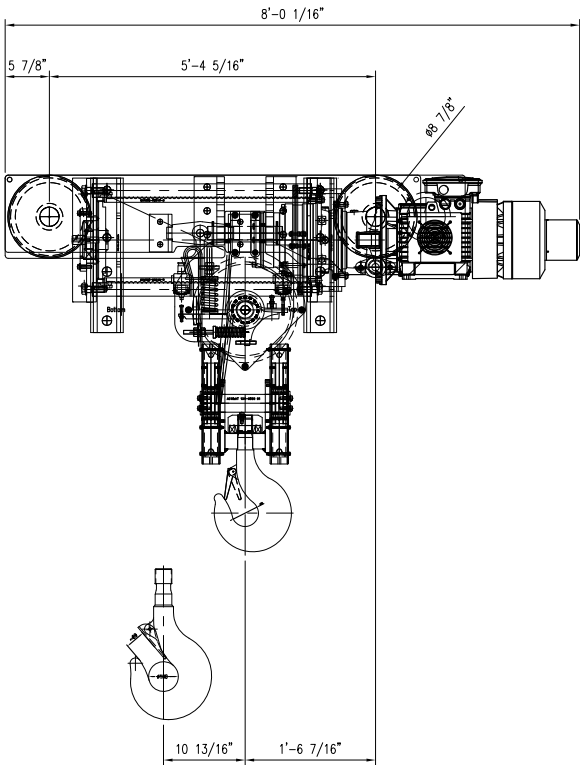
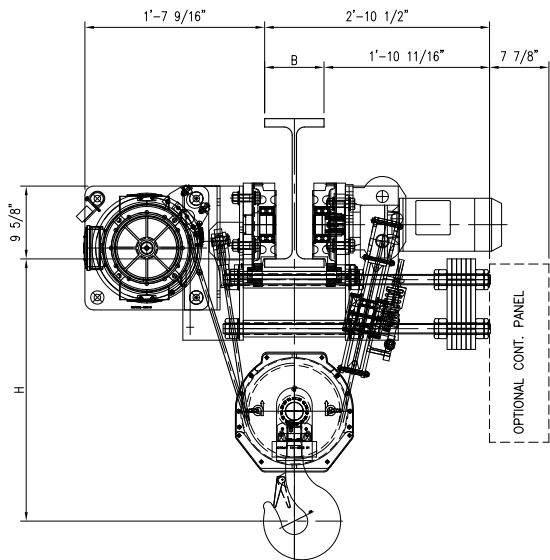
PRODUCT INFORMATION

DWG. NO:

NOR732-3423

DATE: 11/11/2016 REVISION: 2

TYPE: 23



WIRE ROPE 1/2" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	10 Tons (20,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 11.496"
CLASS	CMAA CLASS "D"	60 FPM	.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ			

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
10 / 1800	16	24	57	3,300	<7.87	36
					<12.00	36
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

10 TON CAPACITY

PRODUCT INFORMATION

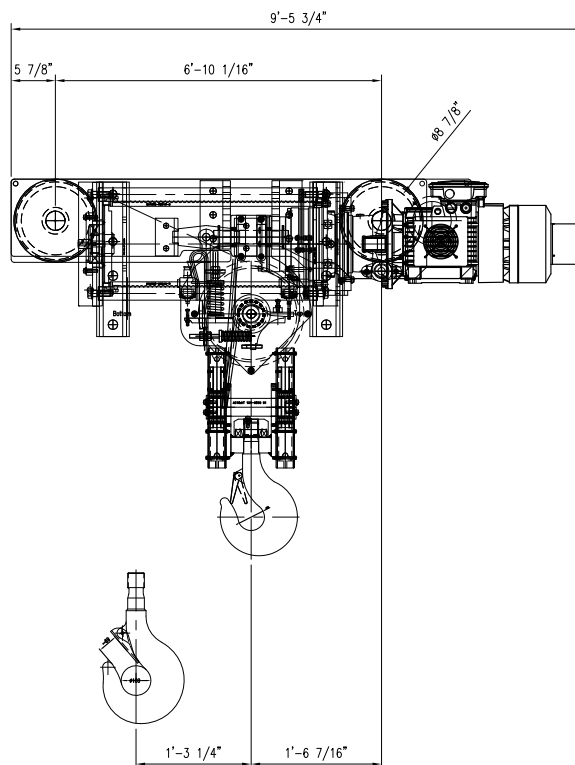
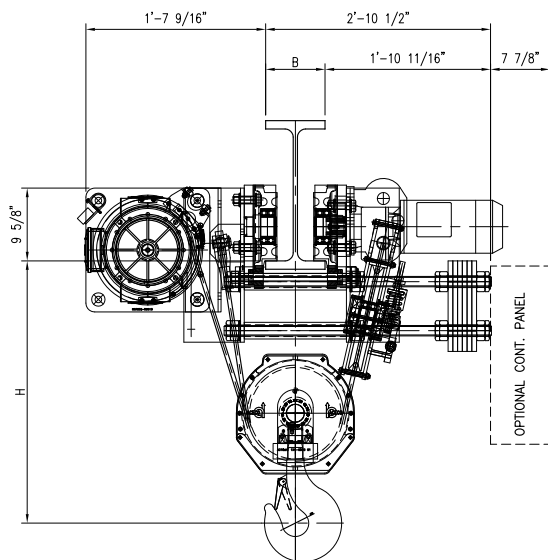
DWG. NO:

NOR732-4423

DATE: 11/11/2016

REVISION: 2

TYPE: 23



WIRE ROPE 1/2" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	10 Tons (20,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 11.496"
CLASS	CMAA CLASS "D"	60 FPM	.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ			

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
10 / 1800	16	24	77	2,900	<7.87	36
					<12.00	36
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

12 1/2 TON CAPACITY

PRODUCT INFORMATION

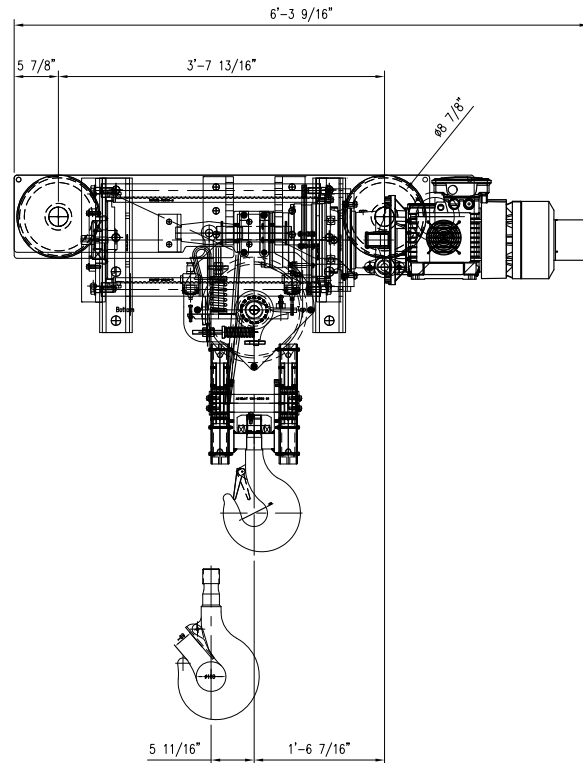
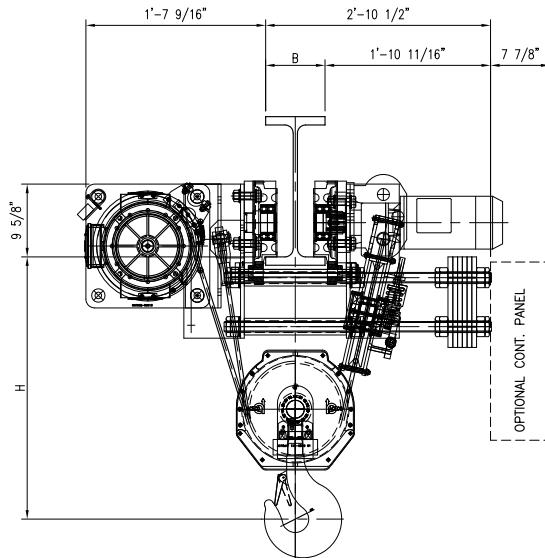
DWG. NO:

NOR733-1423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 9/16" 6 x 36 DIA. IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	12.5 Tons (25,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.75 HP / 1800 RPM
CLASS	CMAA CLASS "D"				
POWER SUPPLY	460V-3PH-60HZ				

Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory.

DRUM DIA. 11.496"

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED		
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT
HP/RPM	FPM	FPM	FEET	LBS.
12.5 / 1800	16	24	27	4,100

FLANGE WIDTH "B"	HEADROOM "H"
INCHES	
<7.87	36.5
<12.00	36.5
<15.98	OPTION
<19.68	OPTION
<23.62	OPTION

Monorail Trolley

12 1/2 TON CAPACITY

PRODUCT INFORMATION

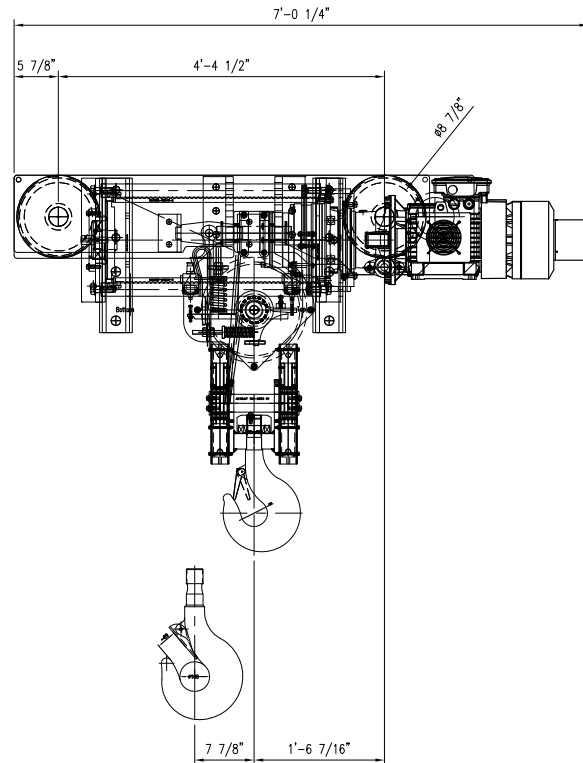
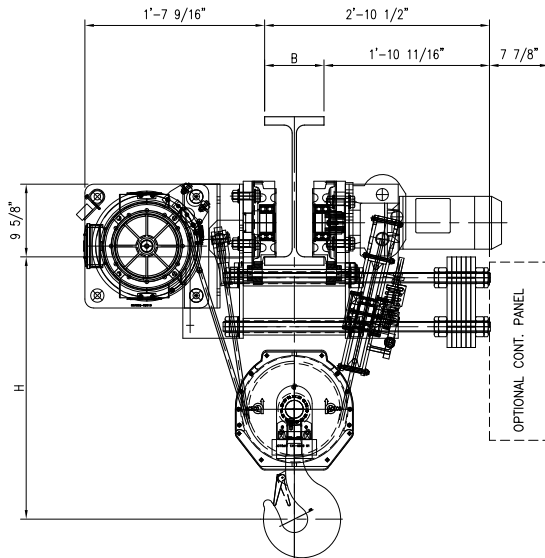
DWG. NO:

NOR733-2423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 9/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	12.5 Tons (25,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 11.496"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
12.5 / 1800	16	24	37	3,800	<7.87	36.5
					<12.00	36.5
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

12 1/2 TON CAPACITY

PRODUCT INFORMATION

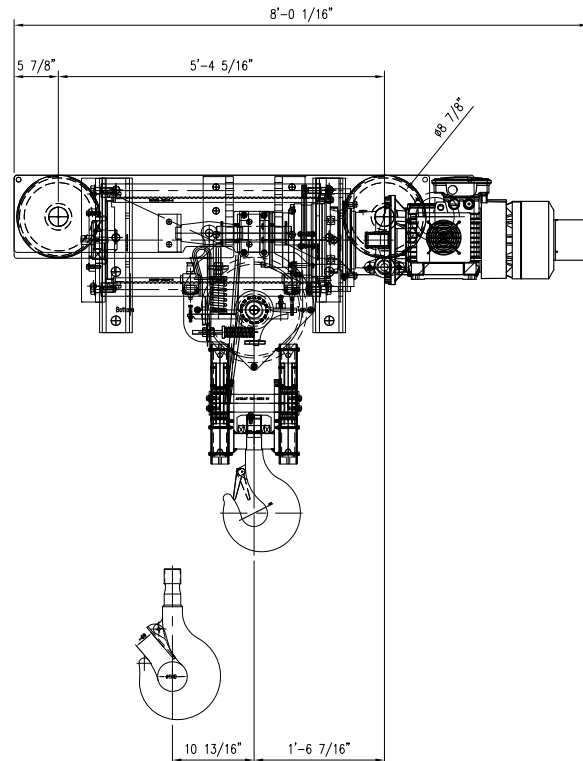
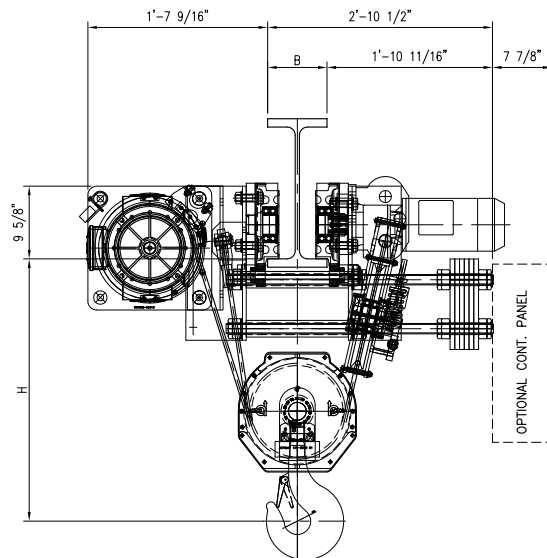
DWG. NO:

NOR733-3423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 9/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	12.5 Tons (25,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 11.496"
CLASS	CMAA CLASS "D"	60 FPM	.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ			

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
12.5 / 1800	16	24	51	3,300	<7.87	36.5
					<12.00	36.5
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

12 1/2 TON CAPACITY

PRODUCT INFORMATION

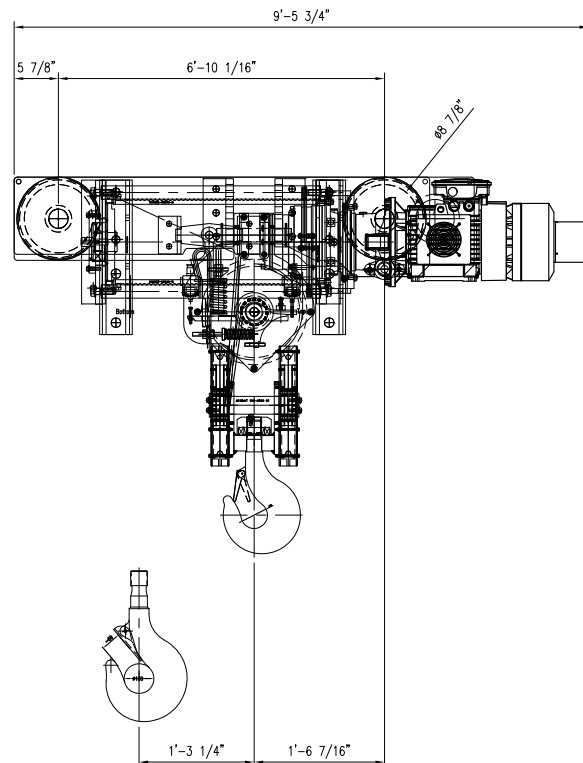
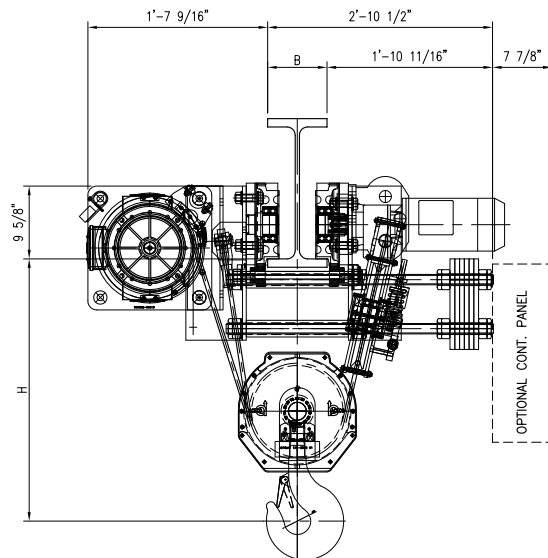
DWG. NO:

NOR733-4423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 9/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	12.5 Tons (25,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 11.496"
CLASS	CMAA CLASS "D"	60 FPM	.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ			

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
12.5 / 1800	16	24	72	2,900	<7.87	36.5
					<12.00	36.5
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

15 TON CAPACITY

PRODUCT INFORMATION

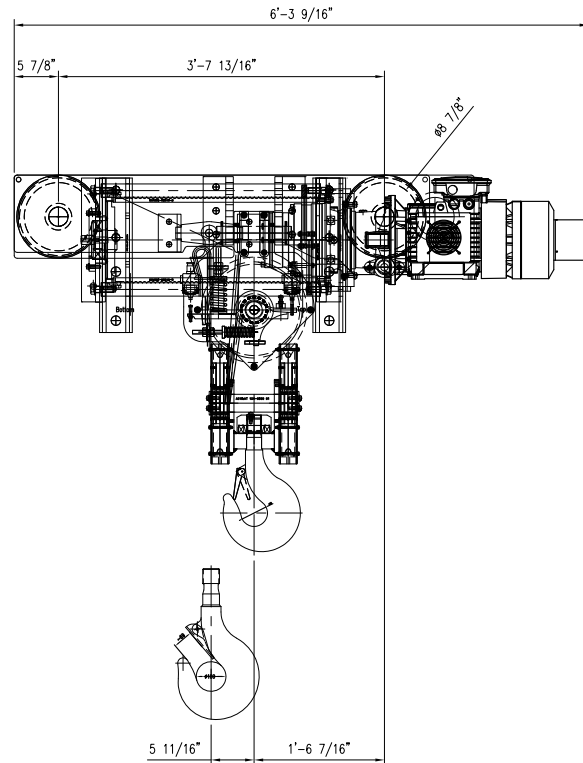
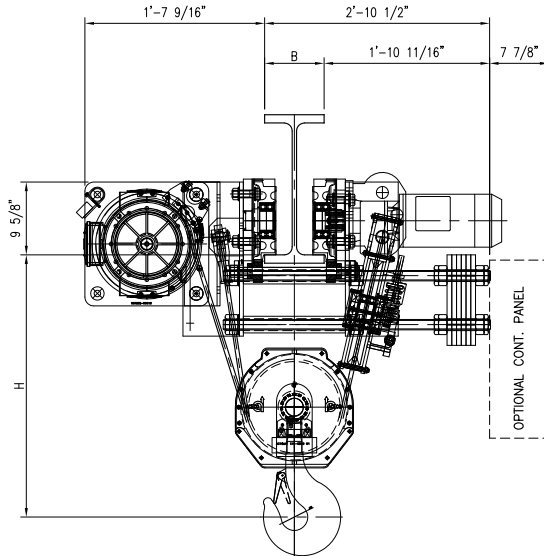
DWG. NO:

NOR734-1423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 14mm DIA. SKZ8

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.75 HP / 1800 RPM
CLASS	CMAA CLASS "D"				
POWER SUPPLY	460V-3PH-60HZ				

Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory.

DRUM DIA. 11.496"

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED		
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT
HP/RPM	FPM	FPM	FEET	LBS.
15 / 1800	16	24	27	4,100

FLANGE WIDTH "B"	HEADROOM "H"
INCHES	
<7.87	36.5
<12.00	36.5
<15.98	OPTION
<19.68	OPTION
<23.62	OPTION

Monorail Trolley

15 TON CAPACITY

PRODUCT INFORMATION

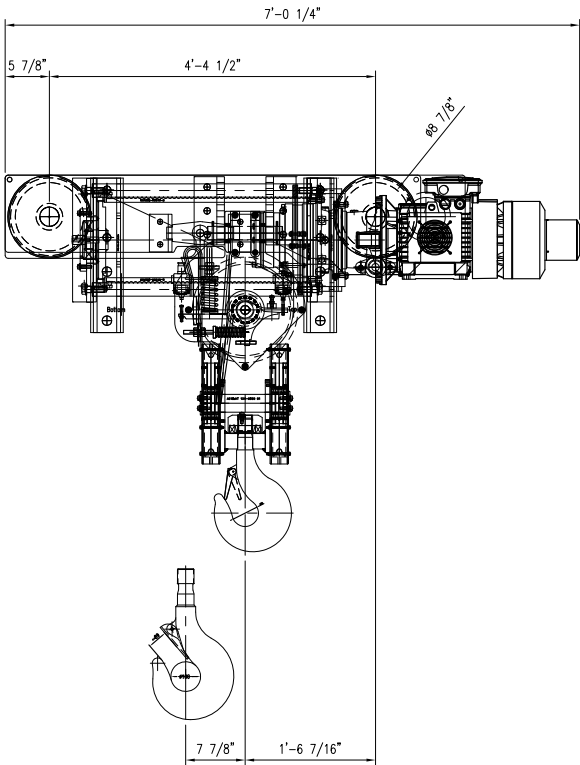
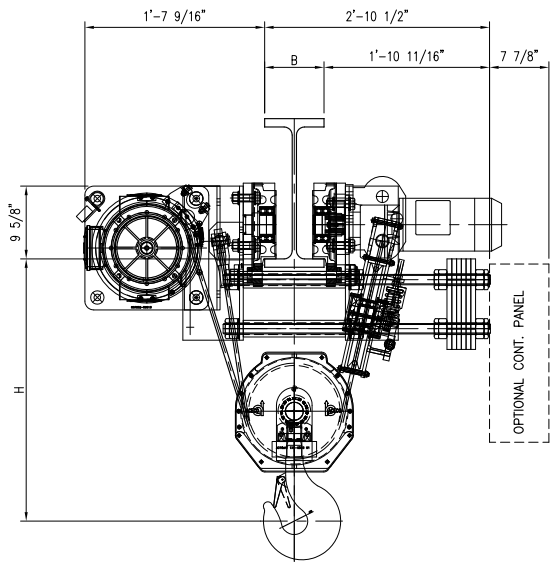
DWG. NO:

NOR734-2423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 14mm DIA. SKZ8

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 11.496"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
15 / 1800	16	24	37	3,800	<7.87	36.5
					<12.00	36.5
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

15 TON CAPACITY

PRODUCT INFORMATION

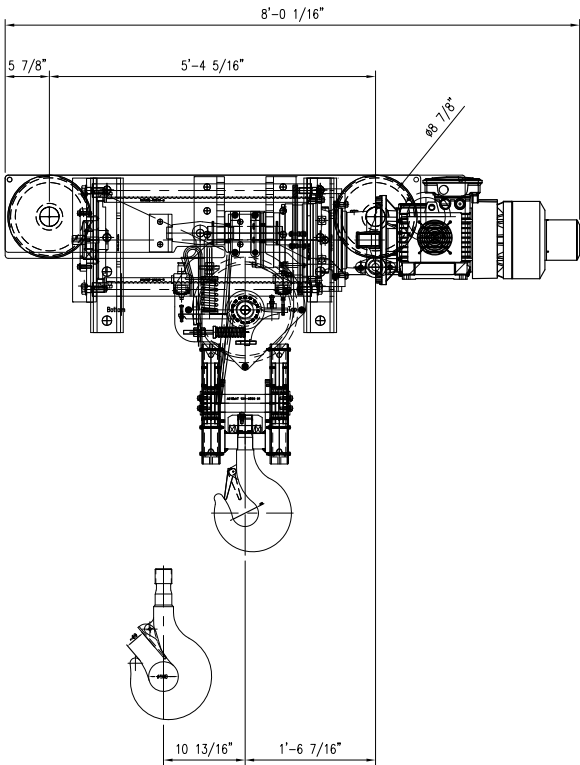
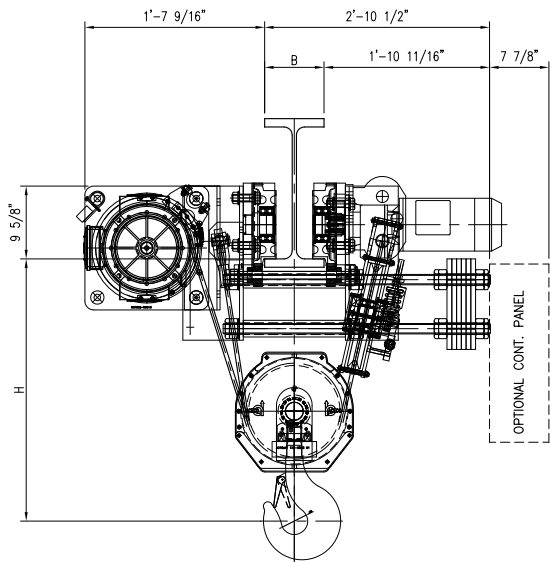
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NOR734-3423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 14mm DIA. SKZ8

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 1800 RPM
CLASS	CMAA CLASS "D"				
POWER SUPPLY	460V-3PH-60HZ				

Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory.
DRUM DIA. 11.496"

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
15 / 1800	16	24	51	3,300	<7.87	36.5
					<12.00	36.5
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

15 TON CAPACITY

PRODUCT INFORMATION

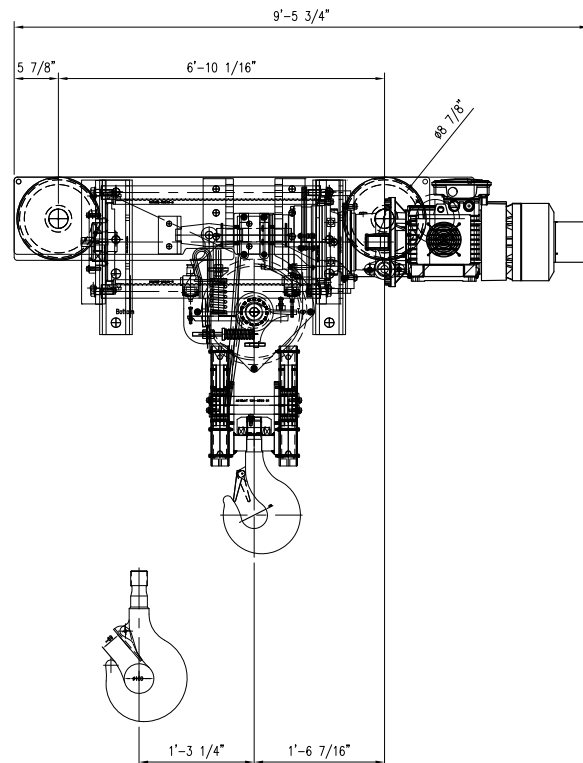
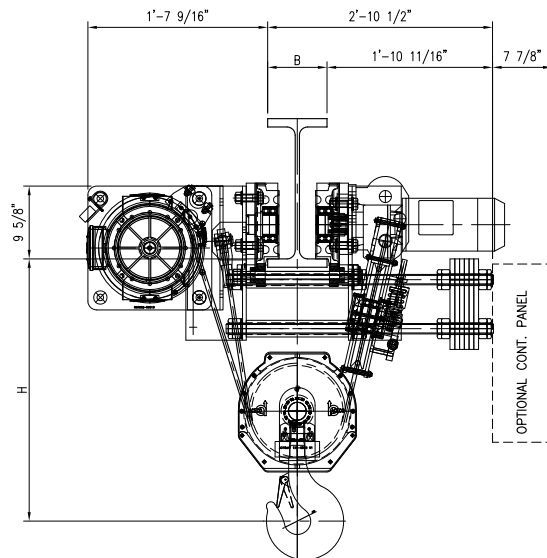
DWG. NO:

NOR734-4423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 14mm DIA. SKZ8

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 11.496"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
15 / 1800	16	24	72	2,900	<7.87	36.5
					<12.00	36.5
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

15 TON CAPACITY

PRODUCT INFORMATION

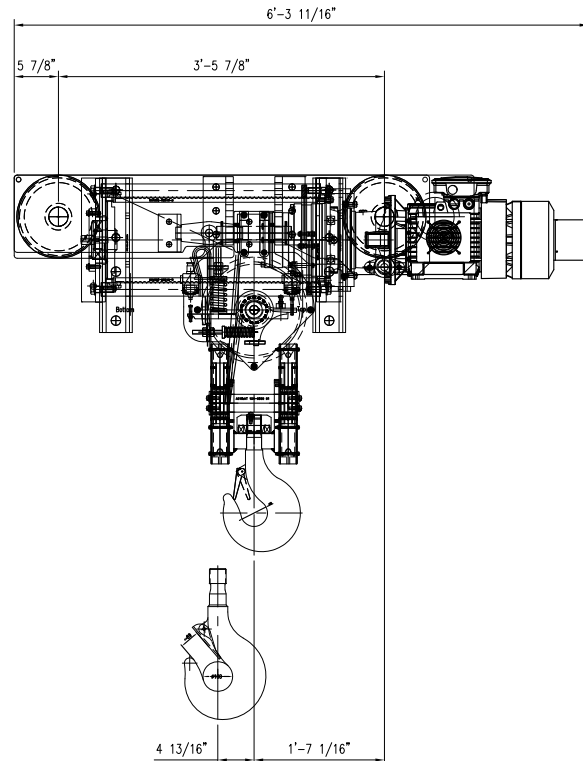
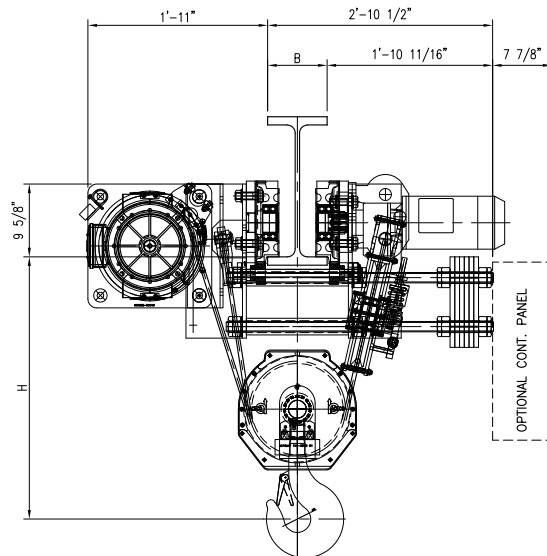
DWG. NO:

NOR741D-1423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 5/8" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	1 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 14.37"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
20 / 1800	18	27	25	3,300	<7.87	37.8
					<12.00	37.8
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

15 TON CAPACITY

PRODUCT INFORMATION

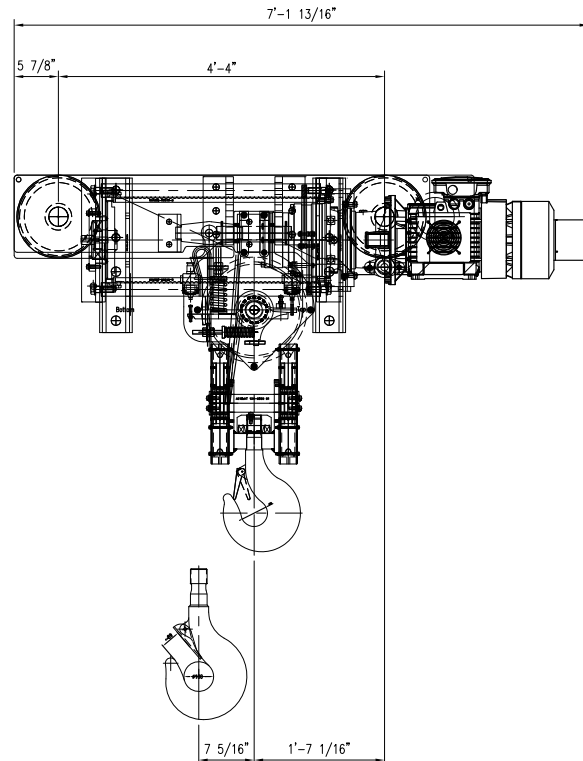
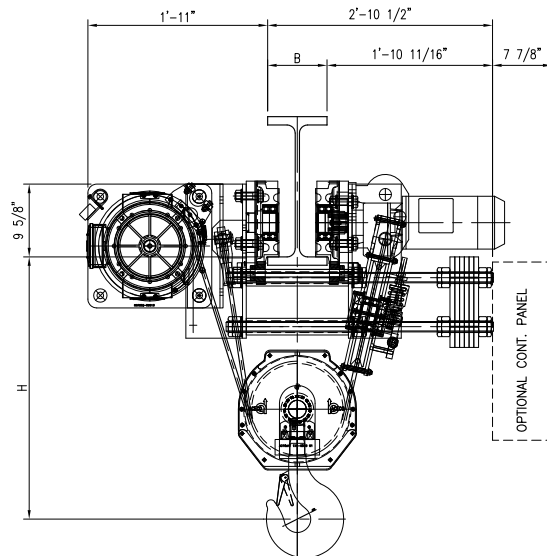
DWG. NO:

NOR741D-2423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 5/8" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	1 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 14.37"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
20 / 1800	18	27	39	3,700	<7.87	37.8
					<12.00	37.8
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

15 TON CAPACITY

PRODUCT INFORMATION

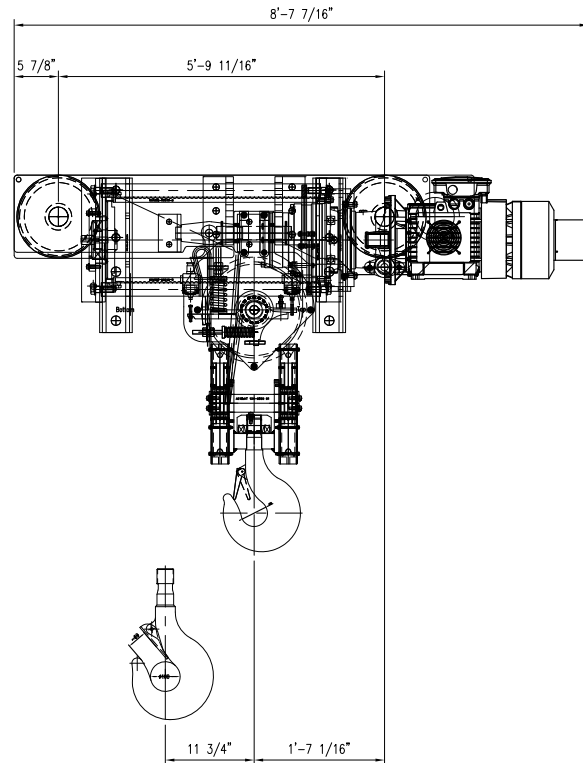
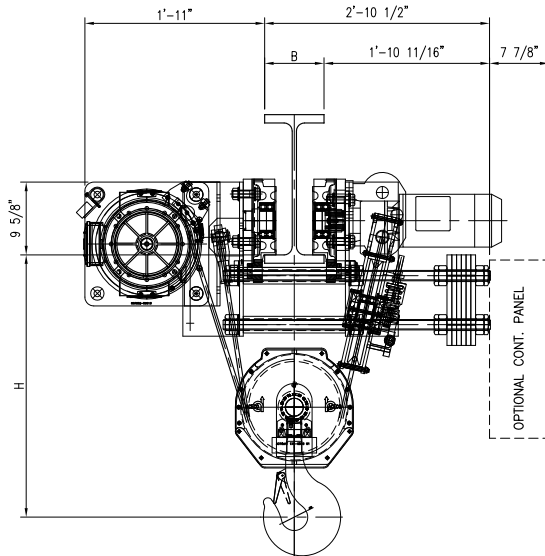
DWG. NO:

NOR741-3423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 5/8" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	1 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 14.37"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
20 / 1800	18	27	63	4,200	<7.87	37.8
					<12.00	37.8
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

15 TON CAPACITY

PRODUCT INFORMATION

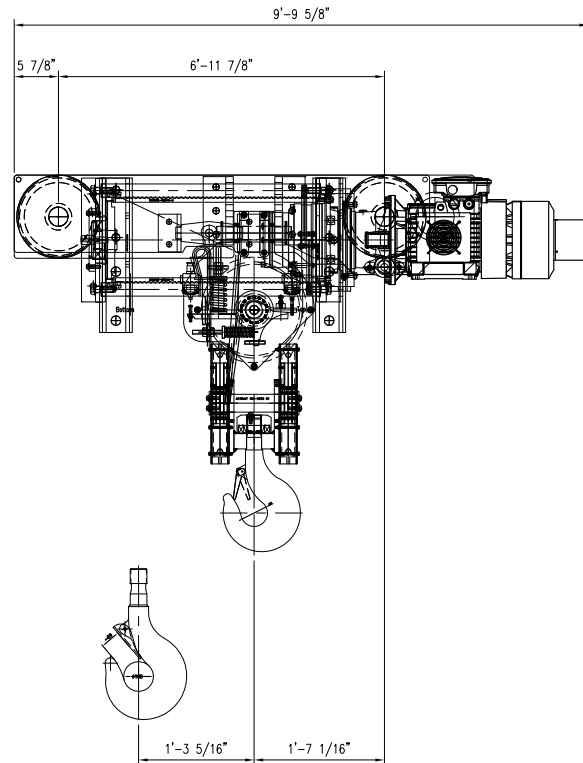
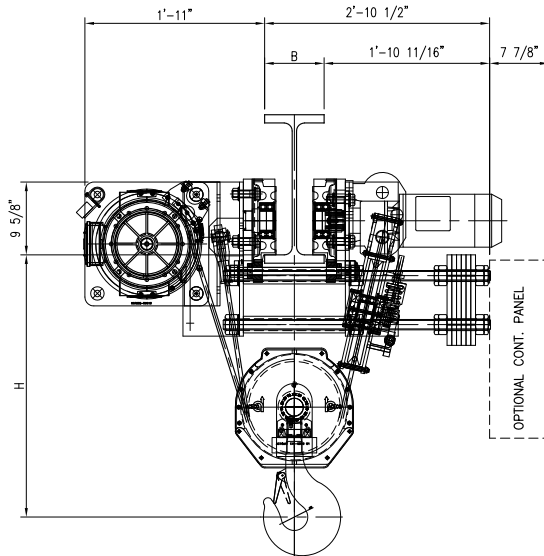
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NOR741D-5423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 5/8" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	1 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 14.37"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.	<7.87	37.8
20 / 1800	18	27	82	4,500	<12.00	37.8
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

2 TON CAPACITY

PRODUCT INFORMATION

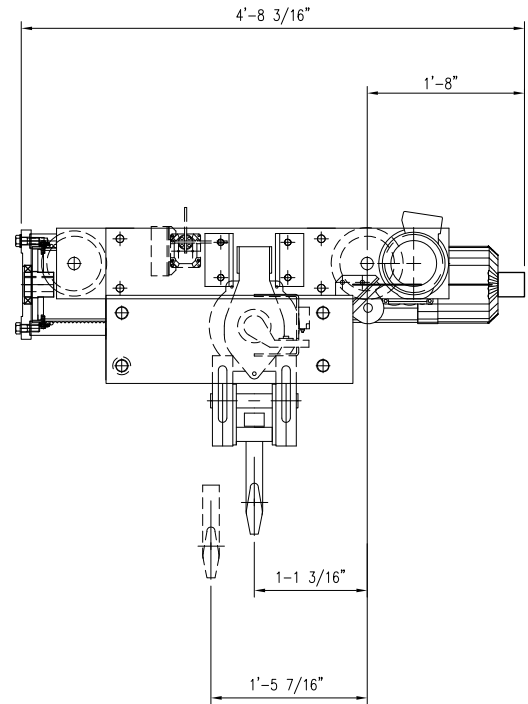
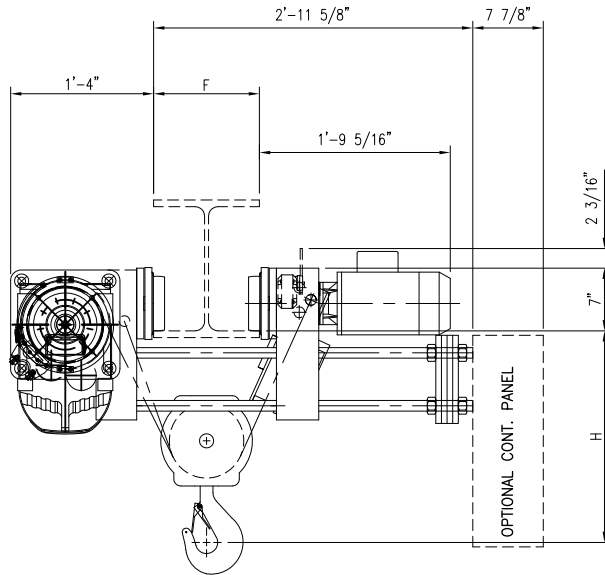
DWG. NO:

NOR4011-1423

DATE: 11/10/2016

REVISION: 2

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	2 Tons (4,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
3 HP / 3600 / 600 RPM	20 / 3.3 FPM	23	800	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

2 TON CAPACITY

PRODUCT INFORMATION

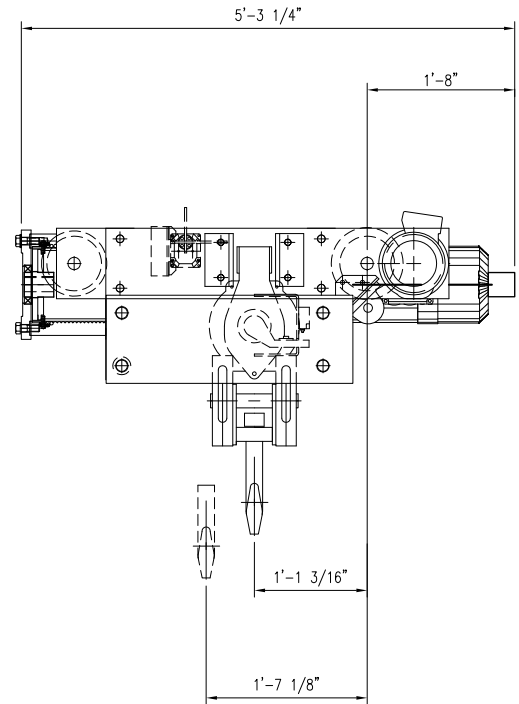
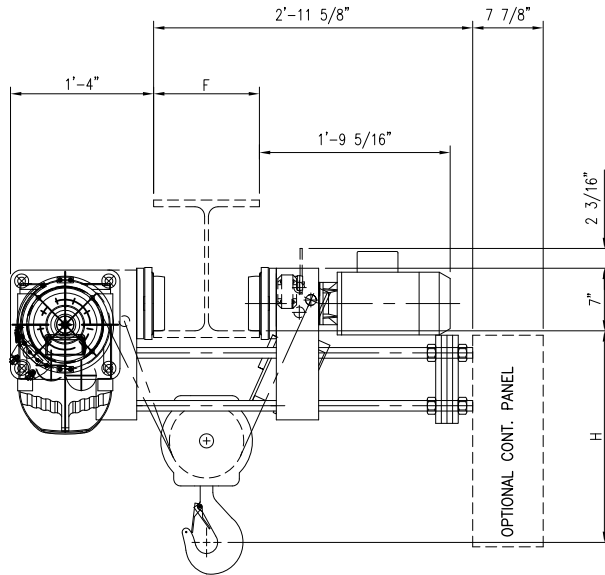
DWG. NO:

NOR4011-2423

DATE: 11/10/2016

REVISION: 2

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	2 Tons (4,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.4 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.	<7.87	21
3 HP / 3600 / 600 RPM	20 / 3.3 FPM	33	1,000	<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

2 TON CAPACITY

PRODUCT INFORMATION

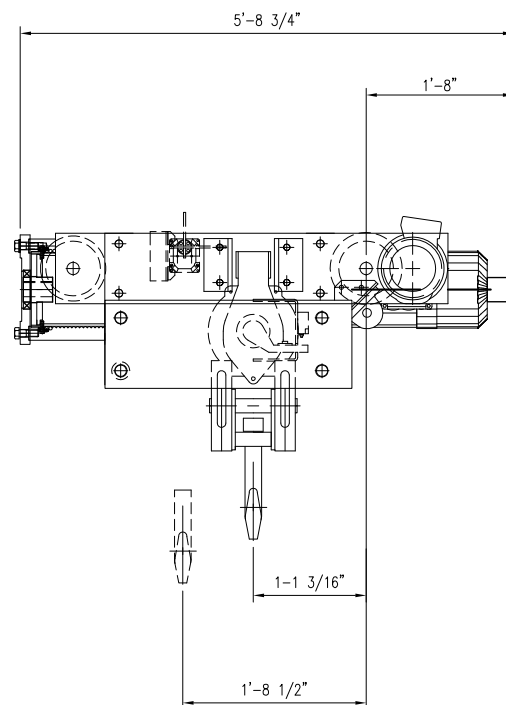
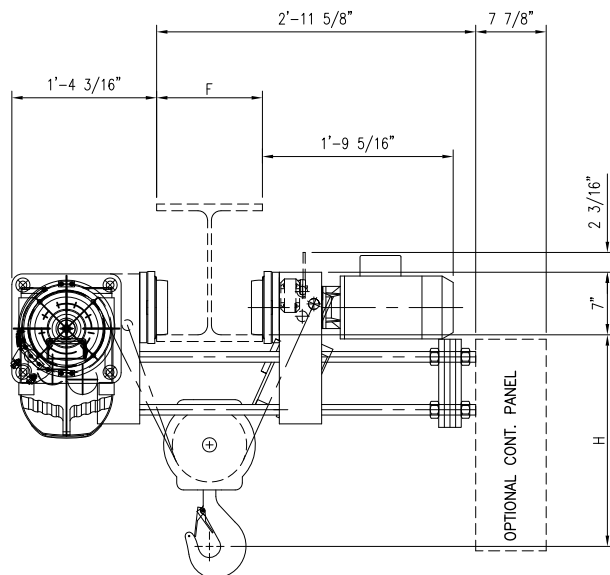
DWG. NO:

NOR4011-3423

DATE: 11/10/2016

REVISION: 2

TYPE: 23



WIRE ROPE .4" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	2 Tons (4,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
3 HP / 3600 / 600 RPM	20 / 3.3 FPM	41	1,200	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

2 TON CAPACITY

PRODUCT INFORMATION

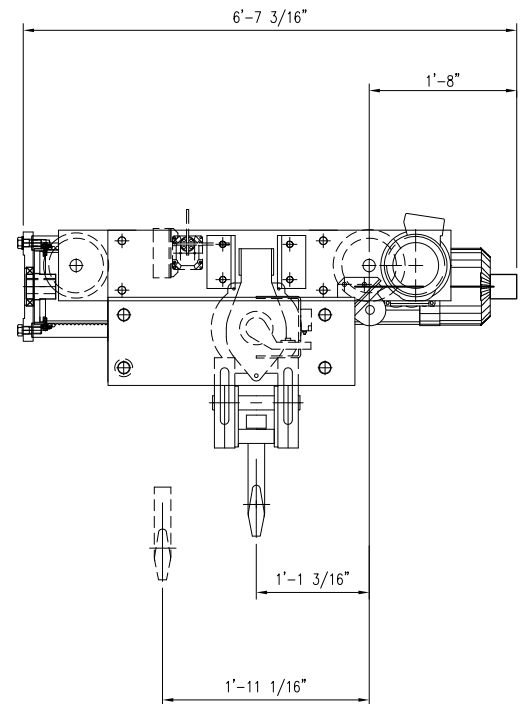
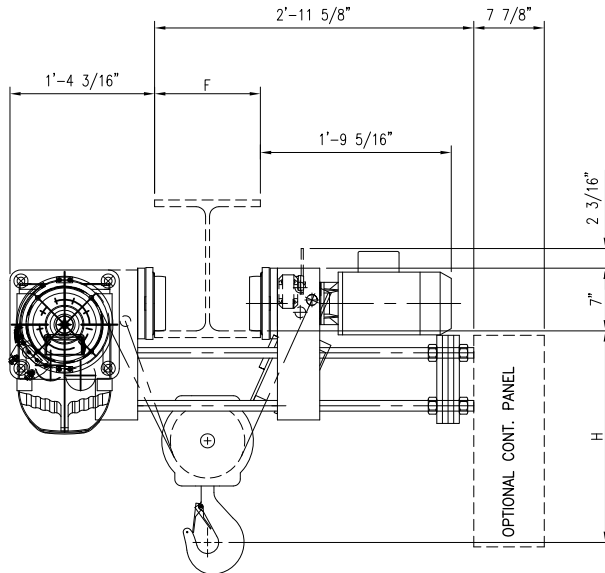
DWG. NO:

NOR4011-4423

DATE: 11/10/2016

REVISION: 1

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	2 Tons (4,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.4 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
3HP / 3600 / 600RPM	20 / 3.3FPM	55	1,300	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

2 TON CAPACITY

PRODUCT INFORMATION

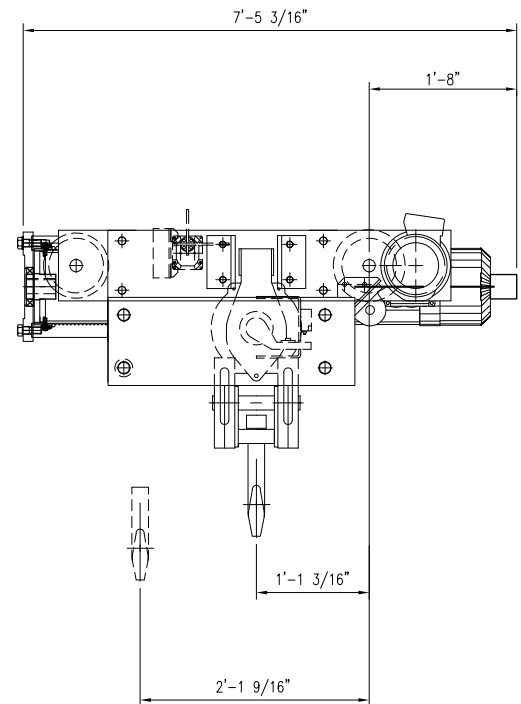
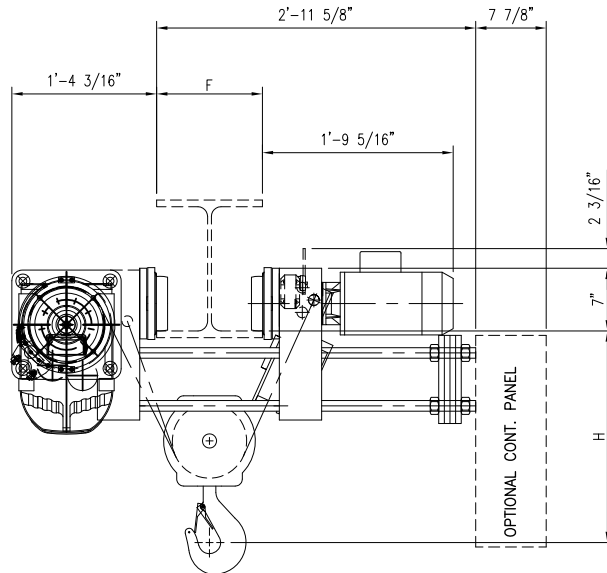
DWG. NO:

NOR4011-5423

DATE: 11/10/2016

REVISION: 1

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	2 Tons (4,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
4 HP / 3600 / 600 RPM	20 / 3.3 FPM	69	1,400	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

3 TON CAPACITY

PRODUCT INFORMATION

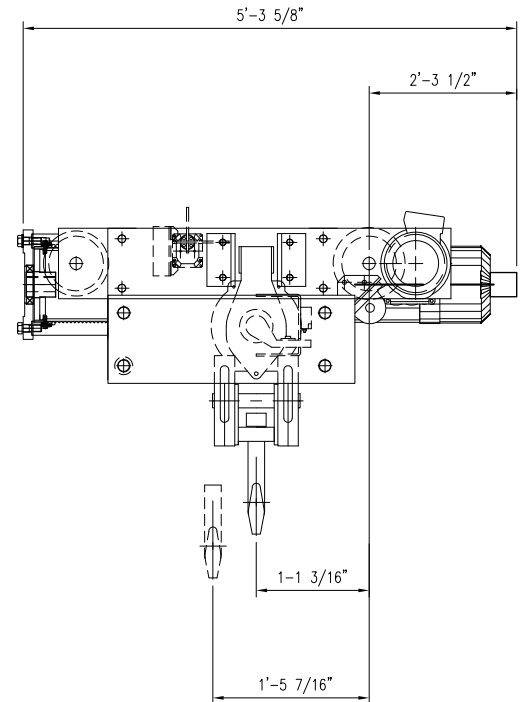
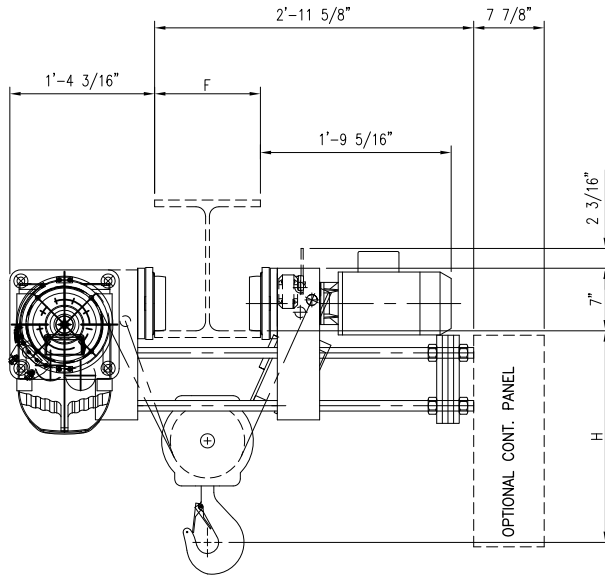
DWG. NO:

NOR4012-1423

DATE: 11/10/2016

REVISION: 2

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	3 Tons (6,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
4 HP / 3600 / 600 RPM	18 / 3 FPM	23	800	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

3 TON CAPACITY

PRODUCT INFORMATION

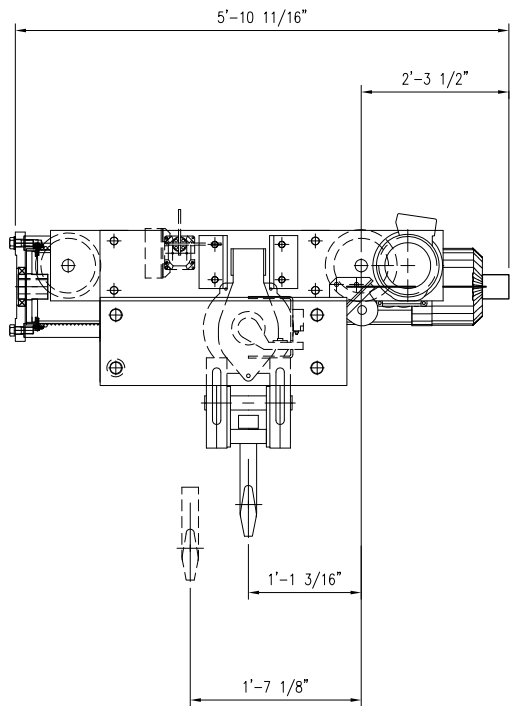
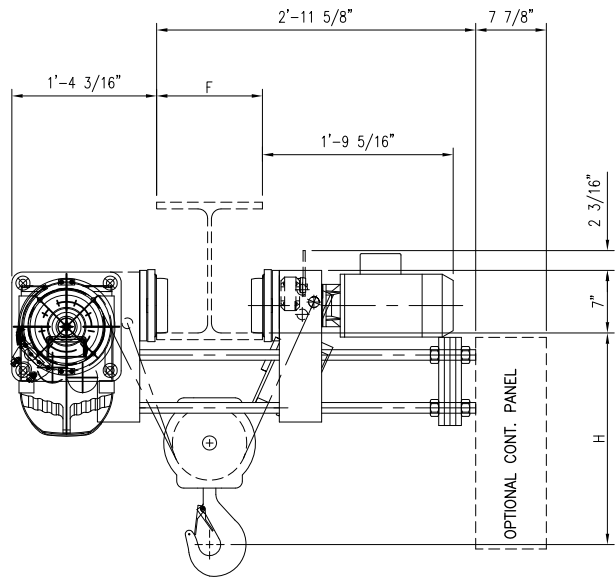
DWG. NO:

NOR4012-2423

DATE: 11/10/2016

REVISION: 2

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	3 Tons (6,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
4 HP / 3600 / 600 RPM	18 / 3 FPM	33	1,000	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

3 TON CAPACITY

PRODUCT INFORMATION

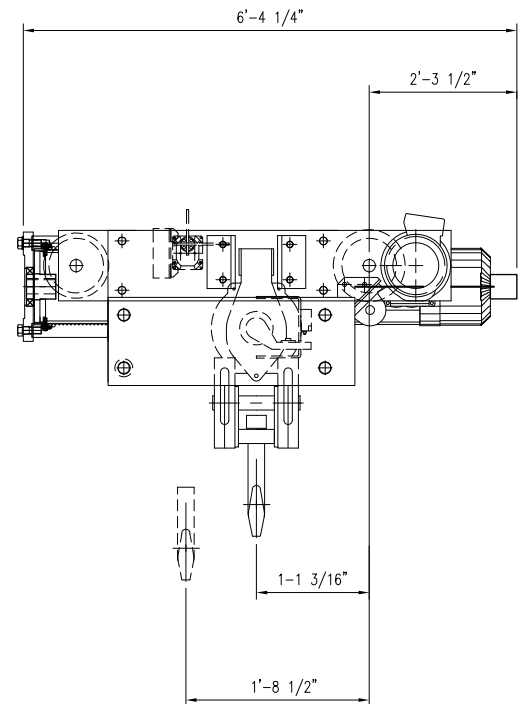
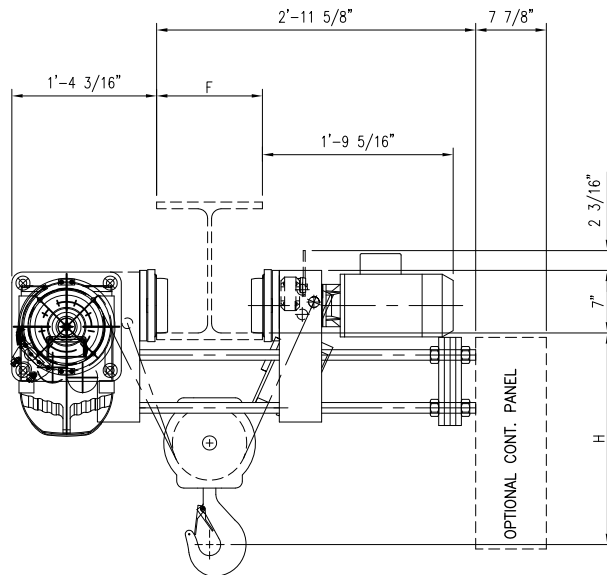
DWG. NO:

NOR4012-3423

DATE: 11/10/2016

REVISION: 2

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	3 Tons (6,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
4 HP / 3600 / 600 RPM	18 / 6 FPM	41	1,200	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

3 TON CAPACITY

PRODUCT INFORMATION

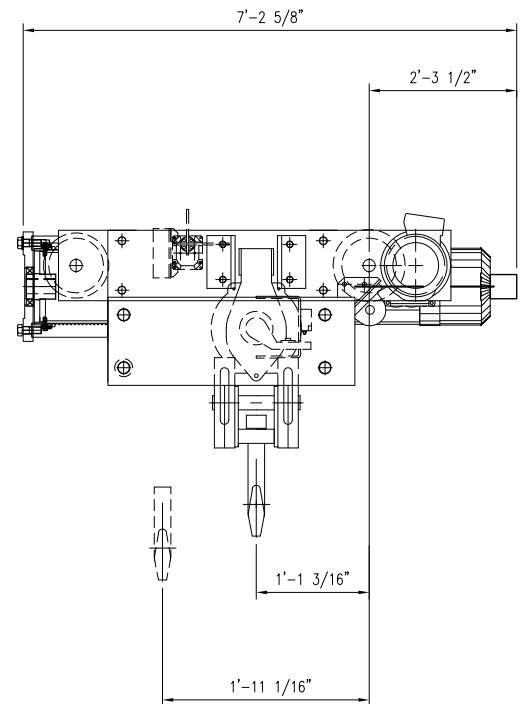
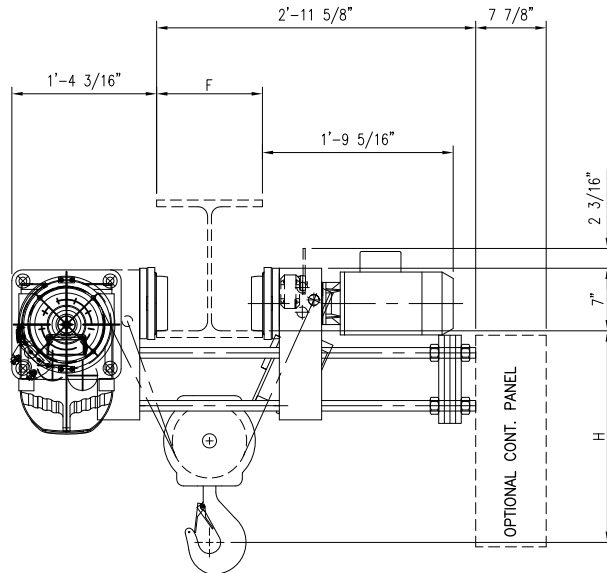
DWG. NO:

NOR4012-4423

DATE: 11/10/2016

REVISION: 1

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	3 Tons (6,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
4 HP / 3600 / 600 RPM	18 / 3 FPM	55	1,300	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

3 TON CAPACITY

PRODUCT INFORMATION

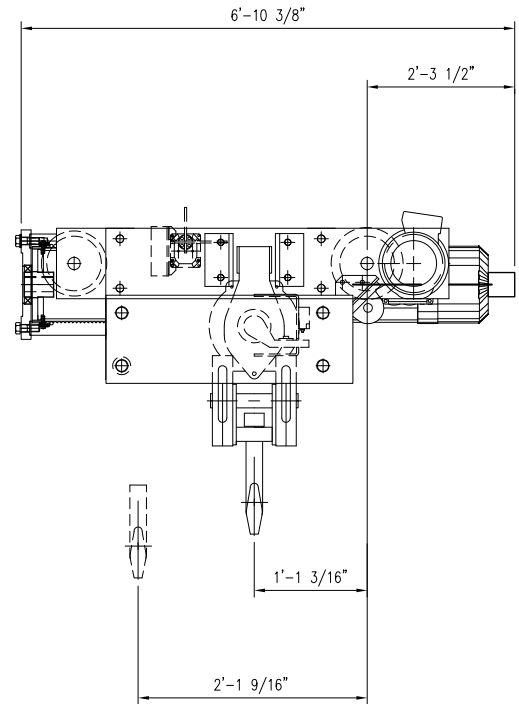
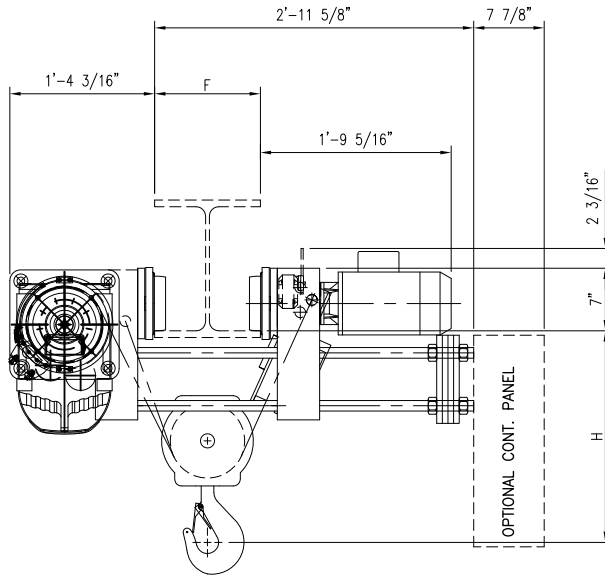
DWG. NO:

NOR4012-5423

DATE: 11/10/2016

REVISION: 1

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	3 Tons (6,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
4 HP / 3600 / 600 RPM	18 / 3 FPM	69	1,400	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

5 TON CAPACITY

PRODUCT INFORMATION

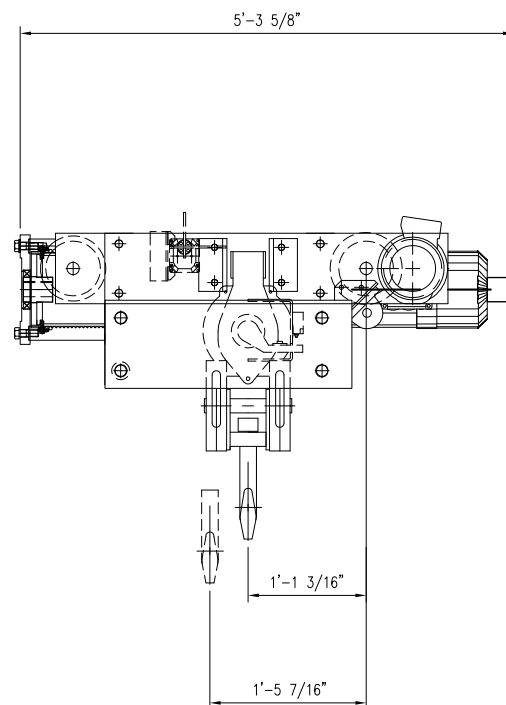
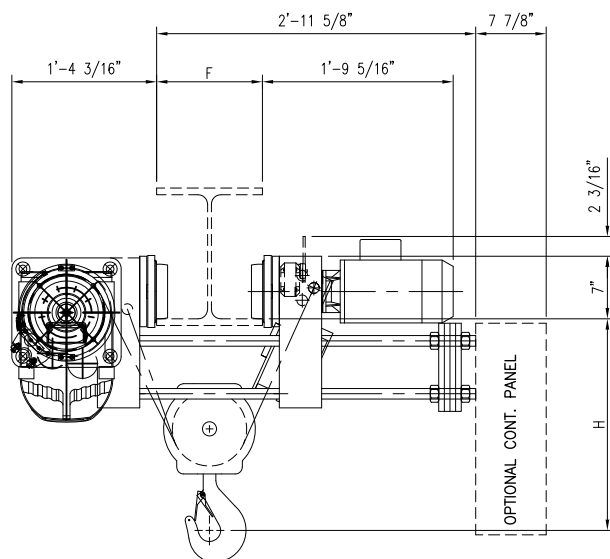
DWG. NO:

NOR4013-1423

DATE: 11/10/2016

REVISION: 0

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 SKZ8

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	5 Tons (10,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
6 HP / 3600 / 600 RPM	18 / 3 FPM	23	1,500	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

5 TON CAPACITY

PRODUCT INFORMATION

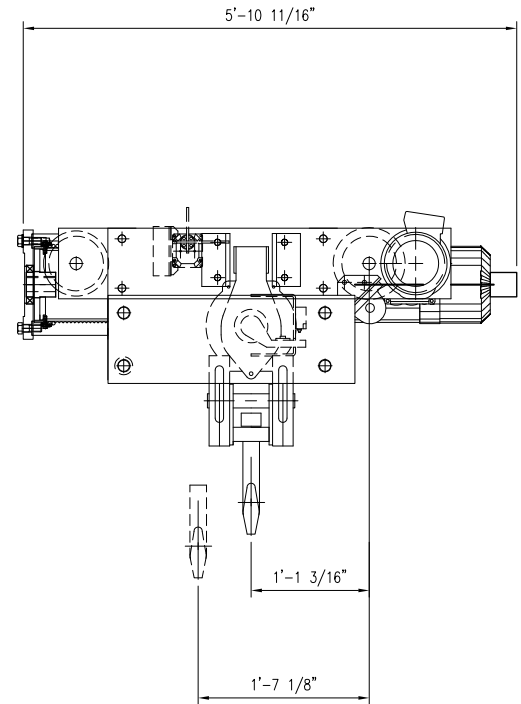
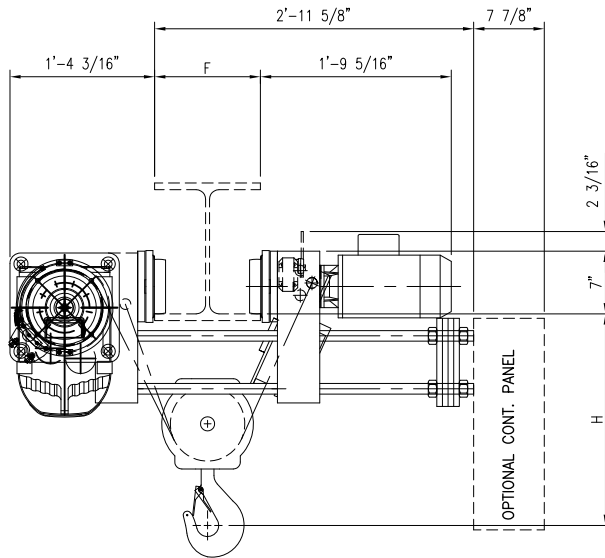
DWG. NO:

NOR4013-2423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 SKZ8

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	5 Tons (10,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
6 HP / 3600 / 600 RPM	18 / 3 FPM	33	1,700	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

5 TON CAPACITY

PRODUCT INFORMATION

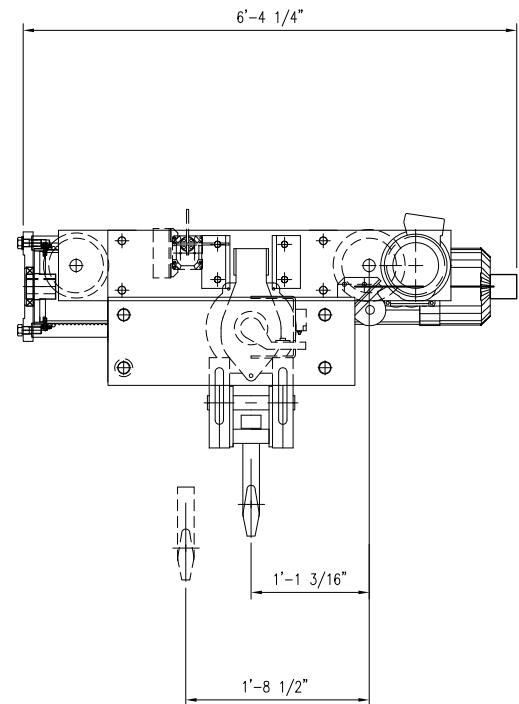
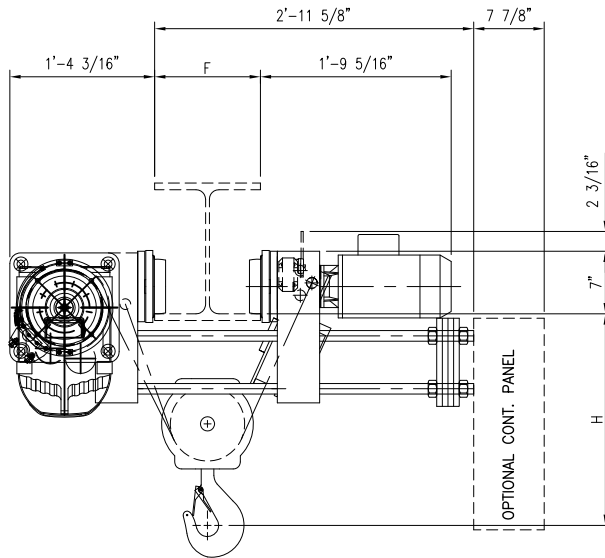
DWG. NO:

NOR4013-3423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 SKZ8

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
6 HP / 3600 / 600 RPM	18 / 3 FPM	41	1,900	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

5 TON CAPACITY

PRODUCT INFORMATION

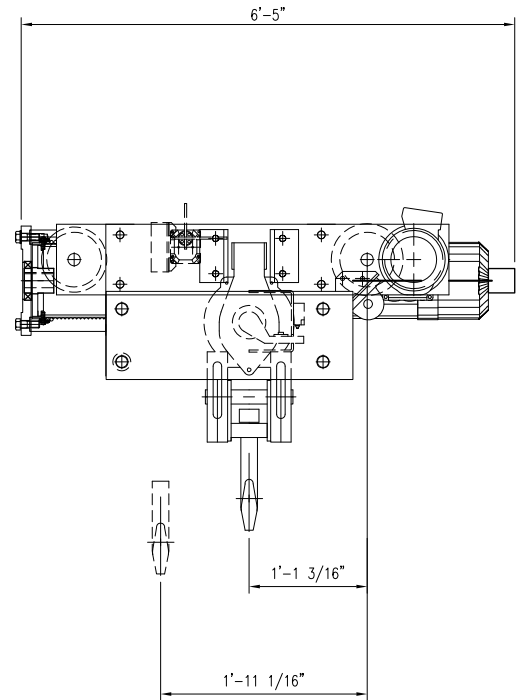
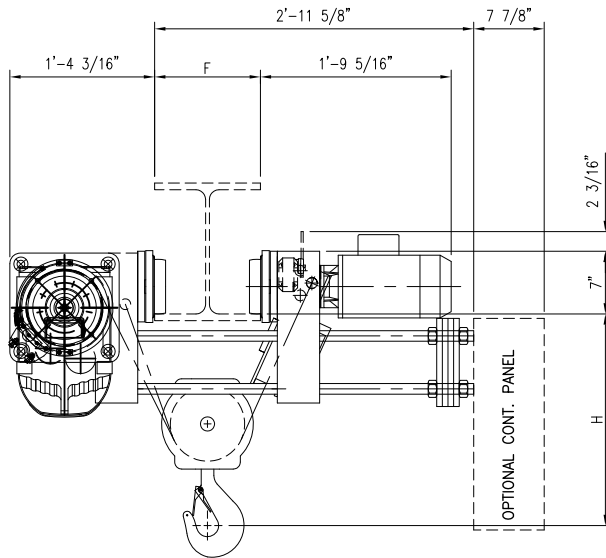
DWG. NO:

NOR4013-4423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 SKZ8

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	5 Tons (10,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
6 HP / 3600 / 600 RPM	18 / 3 FPM	55	1,600	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

5 TON CAPACITY

PRODUCT INFORMATION

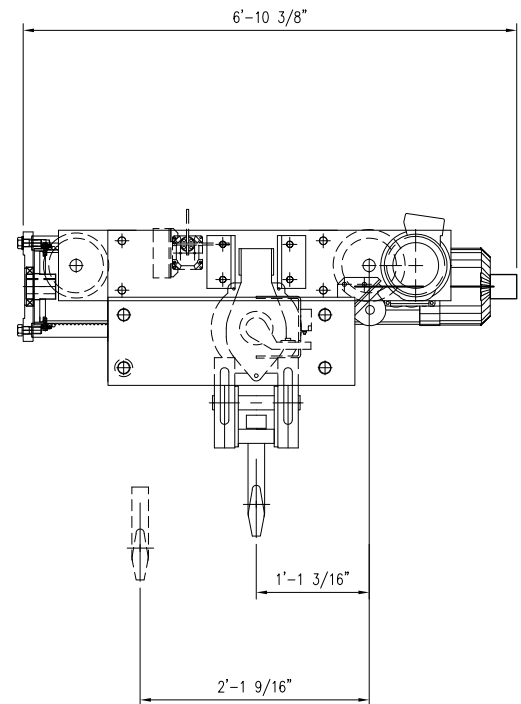
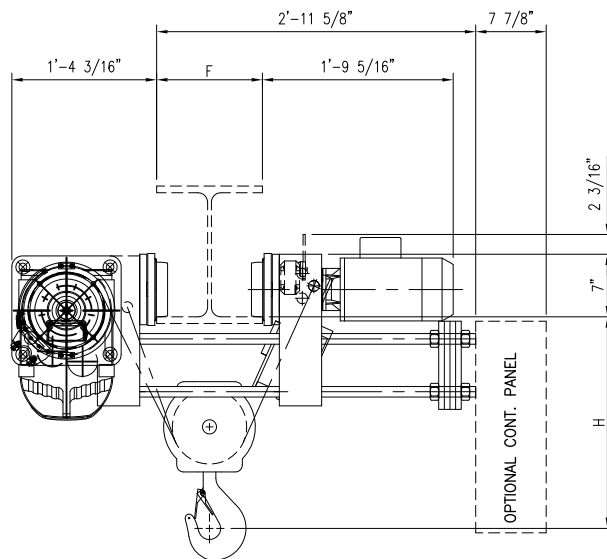
DWG. NO:

NOR4013-5423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 5/16" DIA. 6 x 36 SKZ8

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	5 Tons (10,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	.5 HP / 3600 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.638"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING			FLANGE WIDTH "F"	HEADROOM "H"
MOTOR	SPEED	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FEET	LBS.		
6 HP / 3600 / 600 RPM	18 / 3 FPM	69	1,700	<7.87	21
				<12.00	21
				<15.98	OPTION
				<19.68	OPTION
				<23.62	OPTION

Monorail Trolley

15 TON CAPACITY

PRODUCT INFORMATION

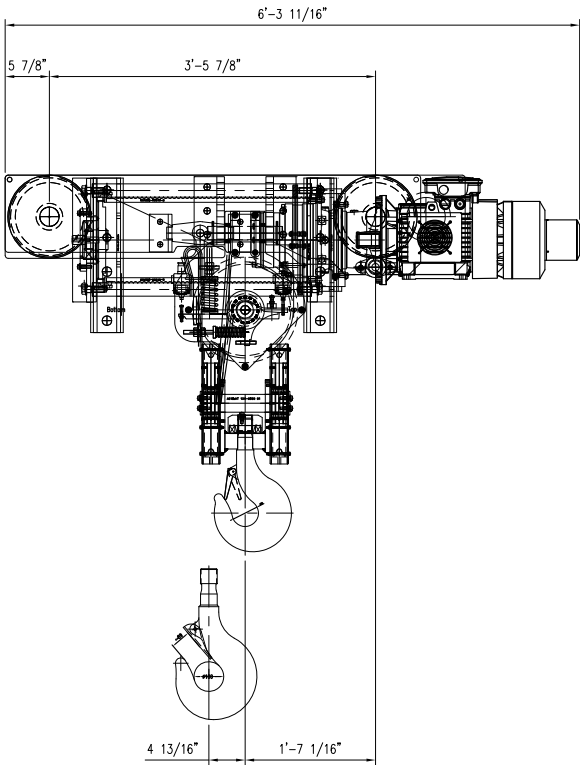
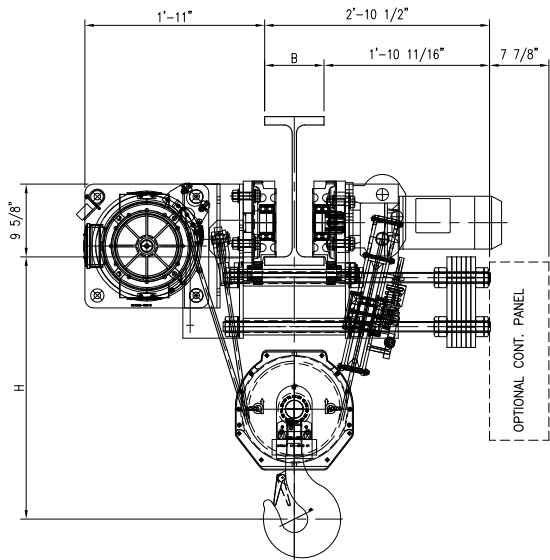
DWG. NO:

NOR7041D-1423

DATE: 11/11/2016

REVISION: 2

TYPE: 23



WIRE ROPE 5/8" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	1 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; Consult Factory. DRUM DIA. 14.528"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
20 / 1800	18	27	25	3,300	<7.87	37.8
					<12.00	37.8
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

15 TON CAPACITY

PRODUCT INFORMATION

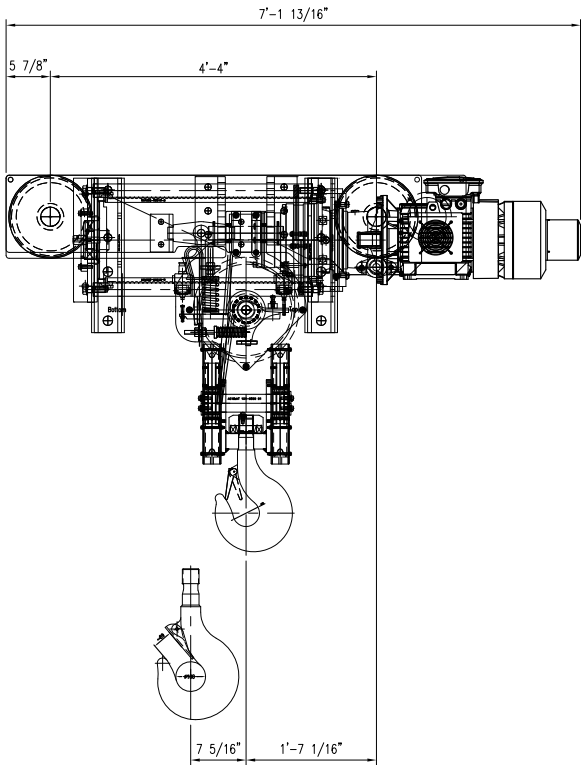
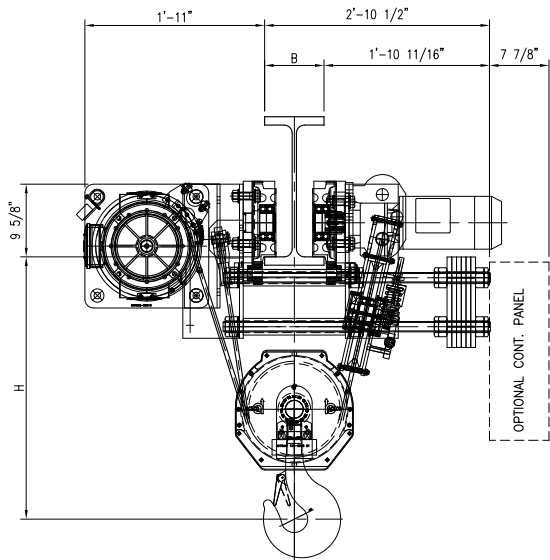
DWG. NO:

NOR7041D-2423

DATE: 11/11/2016

REVISION: 2

TYPE: 23



WIRE ROPE 5/8" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	1 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 14.528"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
20 / 1800	18	27	39	3,700	<7.87	37.8
					<12.00	37.8
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

15 TON CAPACITY

PRODUCT INFORMATION

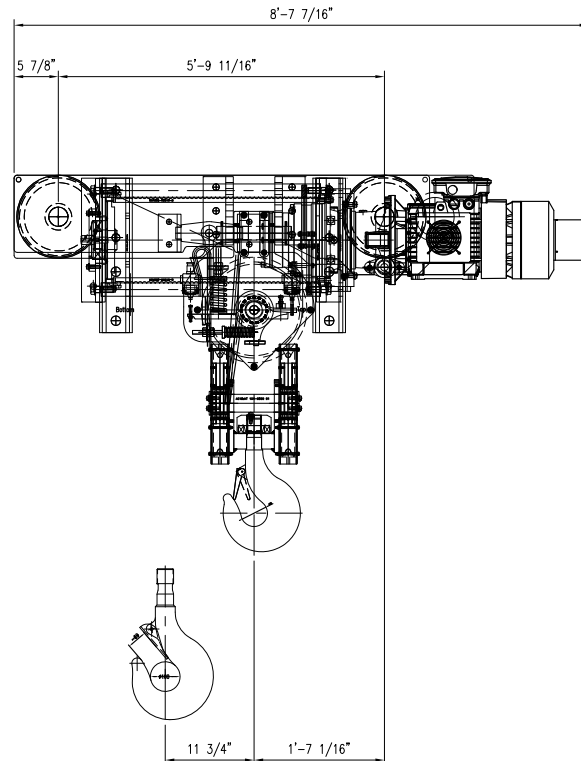
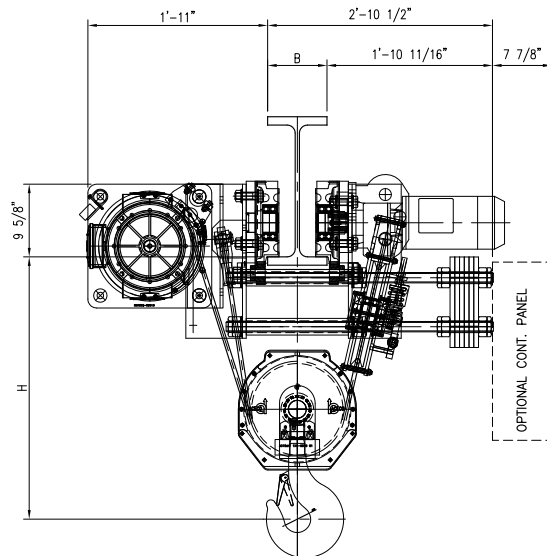
DWG. NO:

NOR7041D-3423

DATE: 11/11/2016

REVISION: 2

TYPE: 23



WIRE ROPE 5/8" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	1 HP / 1800 RPM	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 14.528"
CLASS	CMAA CLASS "D"					
POWER SUPPLY	460V-3PH-60HZ					

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED			FLANGE WIDTH "B"	HEADROOM "H"
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT	INCHES	
HP/RPM	FPM	FPM	FEET	LBS.		
20 / 1800	18	27	63	4,200	<7.87	37.8
					<12.00	37.8
					<15.98	OPTION
					<19.68	OPTION
					<23.62	OPTION

Monorail Trolley

15 TON CAPACITY

PRODUCT INFORMATION

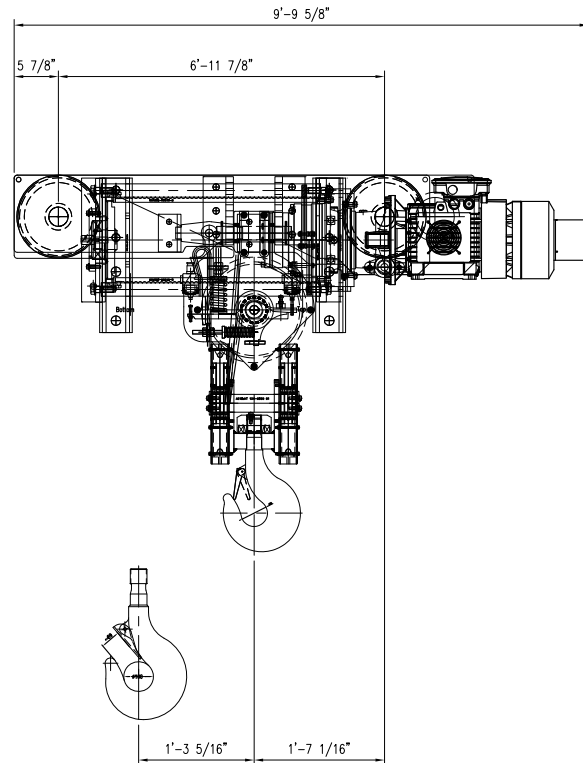
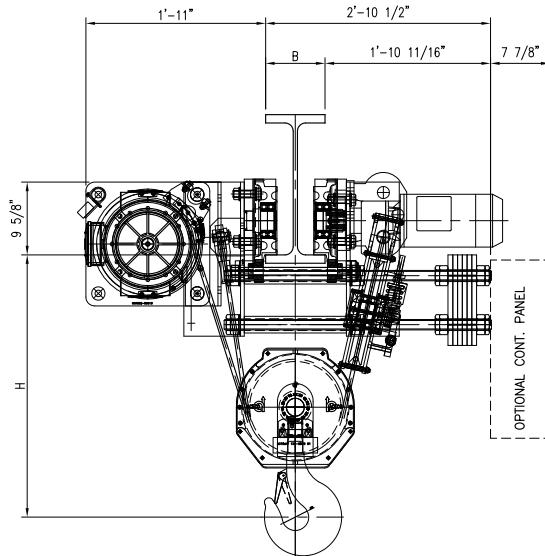
DWG. NO:

NOR7041D-5423

DATE: 11/11/2016

REVISION: 0

TYPE: 23



WIRE ROPE 5/8" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	60 FPM	MOTOR DATA	1 HP / 1800 RPM
CLASS	CMAA CLASS "D"				
POWER SUPPLY	460V-3PH-60HZ				

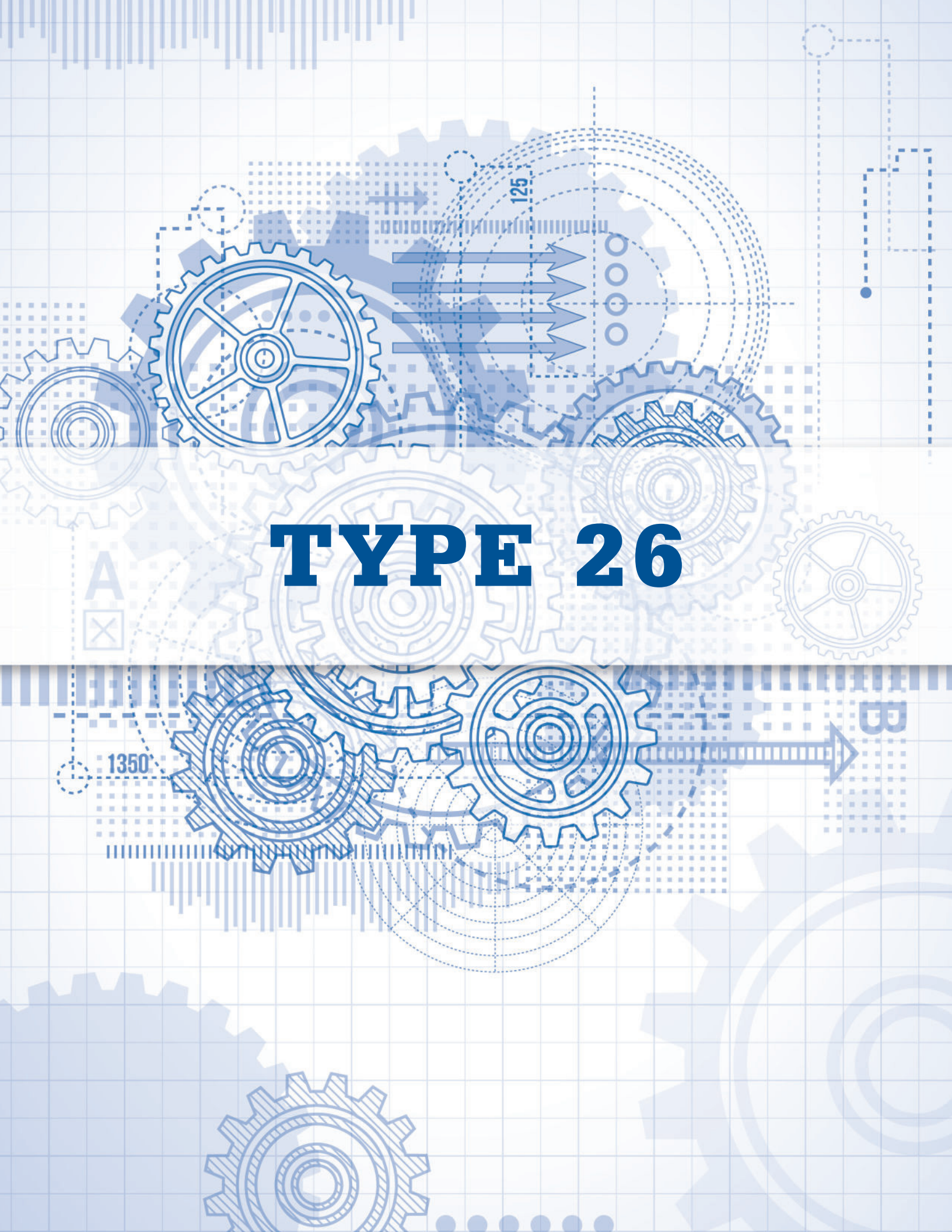
Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory.

DRUM DIA. 14.528"

DIMENSIONAL INFORMATION

HOIST	HOISTING	HOISTING SPEED		
MOTOR	SPEED	SWIFT LIFT	LIFT	WEIGHT
HP/RPM	FPM	FPM	FEET	LBS.
20 / 1800	18	27	82	4,500

FLANGE WIDTH "B"	HEADROOM "H"
INCHES	
<7.87	37.8
<12.00	37.8
<15.98	OPTION
<19.68	OPTION
<23.62	OPTION

The background is a light blue grid with various technical drawing elements. It includes several interlocking gears of different sizes, some with cross-hatching. There are dashed lines, solid lines, and arrows. Some numbers are visible, such as '125' and '1350'. A small square with an 'X' inside is on the left, and a large arrow points to the right on the right side. The overall style is technical and industrial.

TYPE 26

Top Running Trolley

15 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

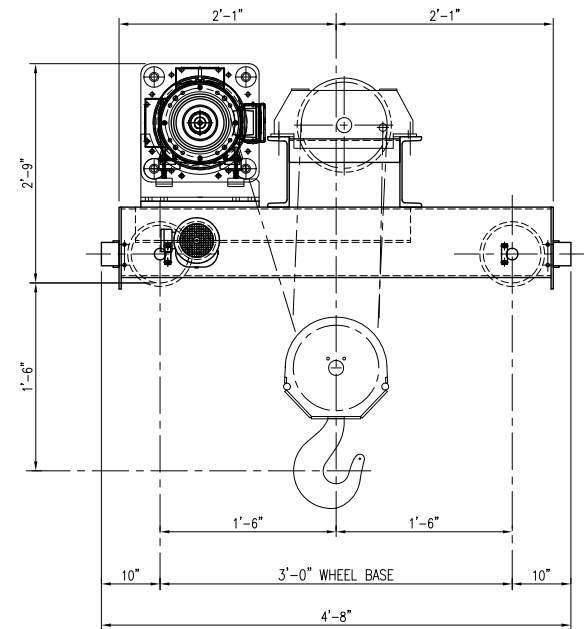
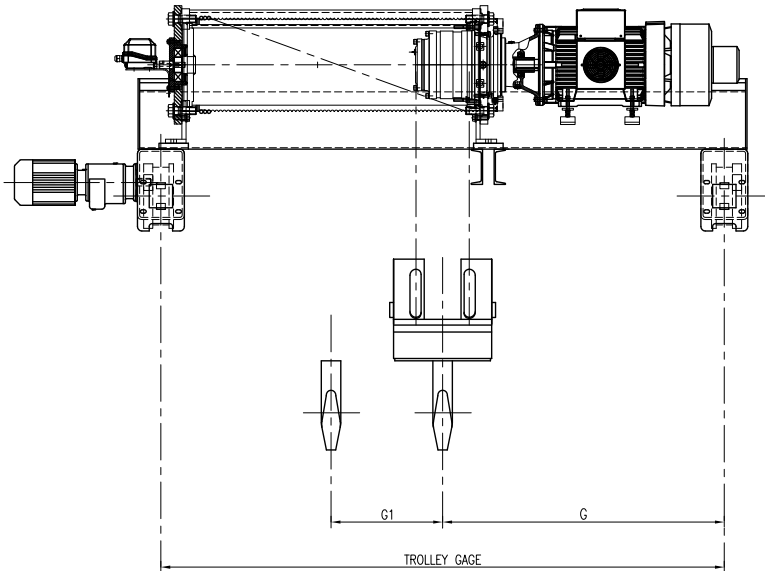
NOR15m26

DATE: 07/27/2016

REVISION: 1

TYPE: 26

4 PART SINGLE REEVING



WIRE ROPE $\frac{5}{8}$ " DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	X HP / 1800 RPM	
		70 FPM	X HP / 1800 RPM	
		90 FPM	X HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
2'	20	4' - 7"	25"	3"	4,600	TEFC, S3 - 40% CLASS F INSULATION 20 / 1800	FPM	FPM
3'	38	4' - 7"	25"	4"	4,800		17	22
4'	56	4' - 7"	24"	7"	5,000			
5'	74	7' - 0"	36"	11"	5,500			
6'	91	8' - 0"	42"	12"	6,000			
7'	109	10' - 0"	48"	15"	6,400			

Top Running Trolley

20 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

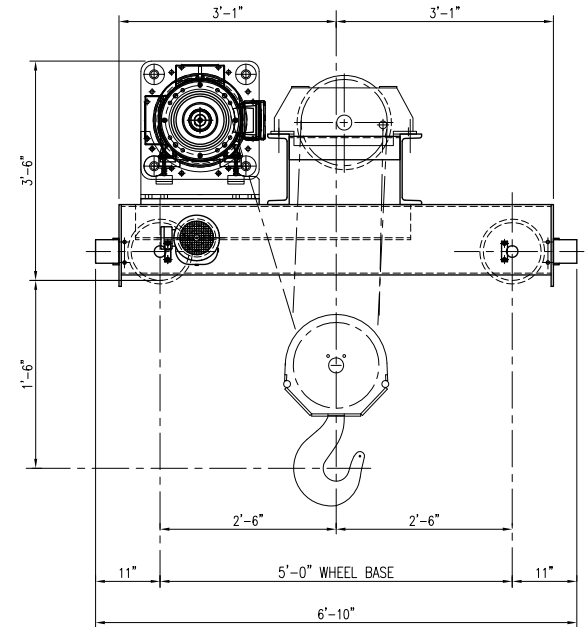
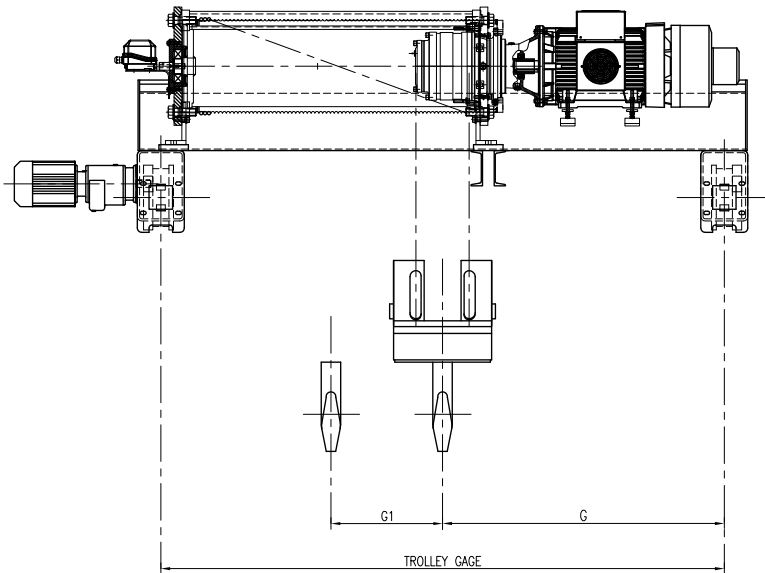
NOR20b26

DATE: 07/27/2016

REVISION: 1

TYPE: 26

4 PART SINGLE REEVING



WIRE ROPE $\frac{3}{4}$ " DIA. 6 x 36 IWRC

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 10"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	X HP / 1800 RPM	
		70 FPM	X HP / 1800 RPM	
		90 FPM	X HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
3'	112	8' - 0"	35"	14"	9,500	TEFC, S3 - 40% CLASS F INSULATION	FPM	FPM
4'	134	10' - 6"	50"	17"	10,000	30 / 1800	19	24

Top Running Trolley

20 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

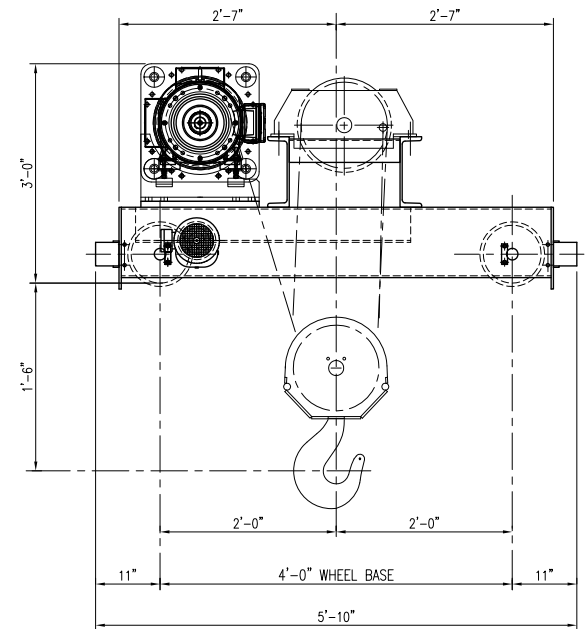
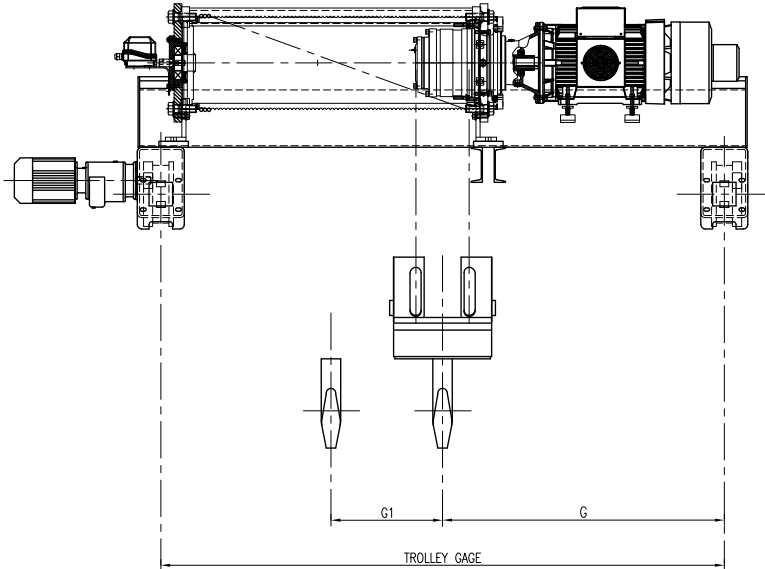
NOR20m26

DATE: 07/27/2016

REVISION: 1

TYPE: 26

4 PART SINGLE REEVING



WIRE ROPE $\frac{3}{4}$ " DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 10"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	X HP / 1800 RPM	
		70 FPM	X HP / 1800 RPM	
		90 FPM	X HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
2'	35	5' - 0"	17"	7"	6,000	TEFC, S3 - 40% CLASS F INSULATION 25 / 1800	FPM	FPM
3'	50	6' - 6"	26"	11"	6,500		17	22
4'	-	-	-	-	-			
5'	64	7' - 6"	32"	14"	7,000			
6'	75	8' - 0"	35"	16"	7,600			
7'	91	10' - 6"	50"	19"	8,000			

Top Running Trolley

25 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

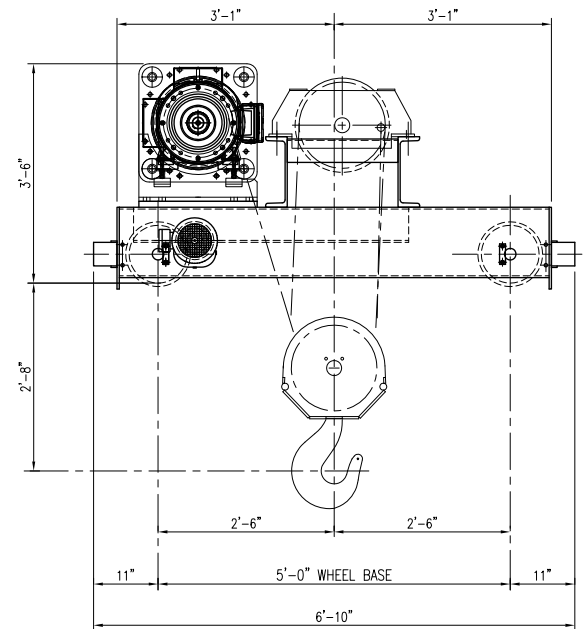
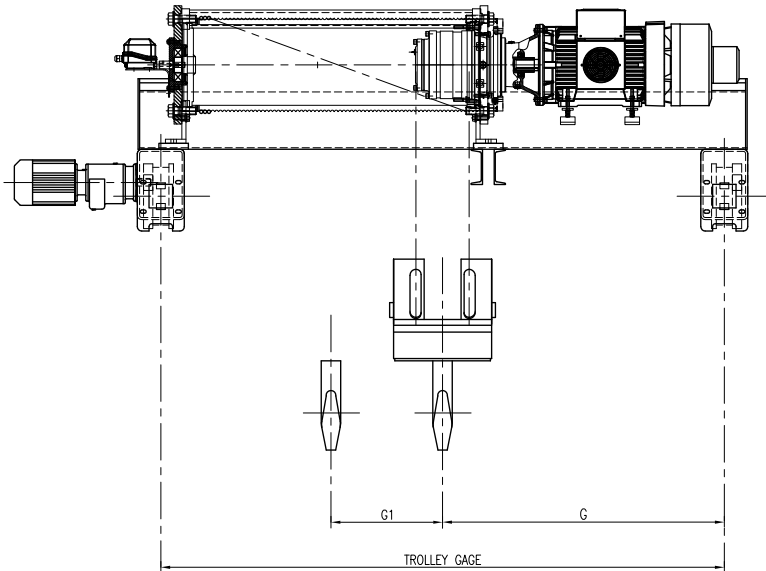
NOR25b26

DATE: 07/27/2016

REVISION: 1

TYPE: 26

4 PART SINGLE REEVING



WIRE ROPE $\frac{3}{4}$ " DIA. 6 x 36 IWRC

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 10"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	X HP / 1800 RPM	
		70 FPM	X HP / 1800 RPM	
		90 FPM	X HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
3'	112	8' - 0"	41"	14"	9,700	TEFC, S3 - 40% CLASS F INSULATION	FPM	FPM
4'	134	11' - 0"	53"	17"	10,200	30 / 1800	19	24

Top Running Trolley

25 TON CAPACITY

PRODUCT INFORMATION

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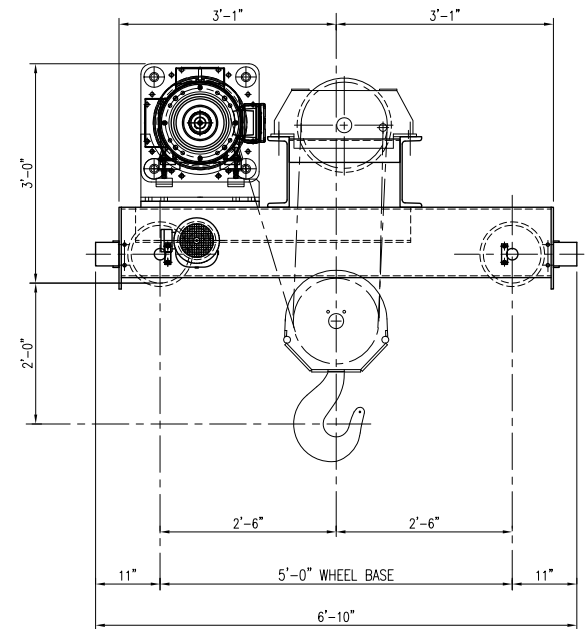
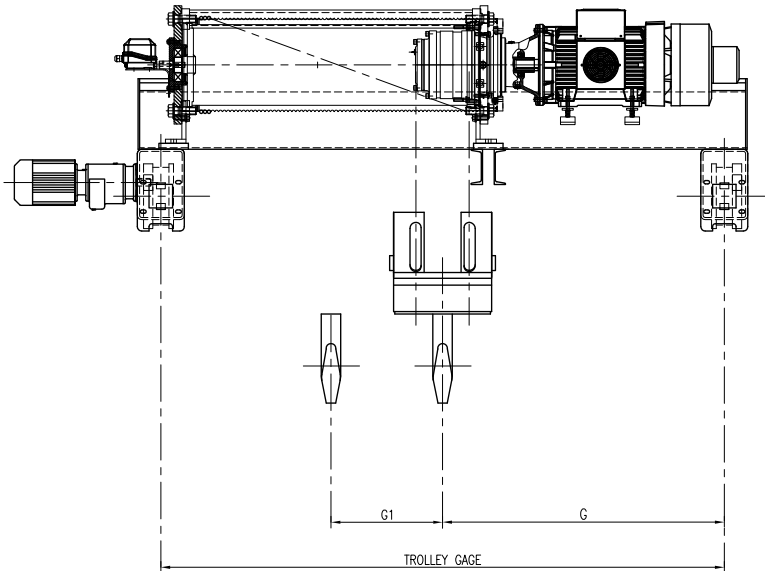
NOR25m26

DATE: 07/28/2016

REVISION: 1

TYPE: 26

4 PART SINGLE REEVING



WIRE ROPE $\frac{3}{4}$ " DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 12"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	X HP / 1800 RPM	
		70 FPM	X HP / 1800 RPM	
		90 FPM	X HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
2'	35	5' - 0"	26"	7"	6,200	TEFC, S3 - 40% CLASS F INSULATION	FPM	FPM
3'	50	6' - 6"	34"	11"	6,700	30 / 1800	17	22
4'	-	-	-	-	-			
5'	64	7' - 6"	38"	14"	7,200			
6'	75	8' - 0"	40"	16"	7,800			
7'	91	10' - 6"	53"	19"	8,500			

Top Running Trolley

30 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

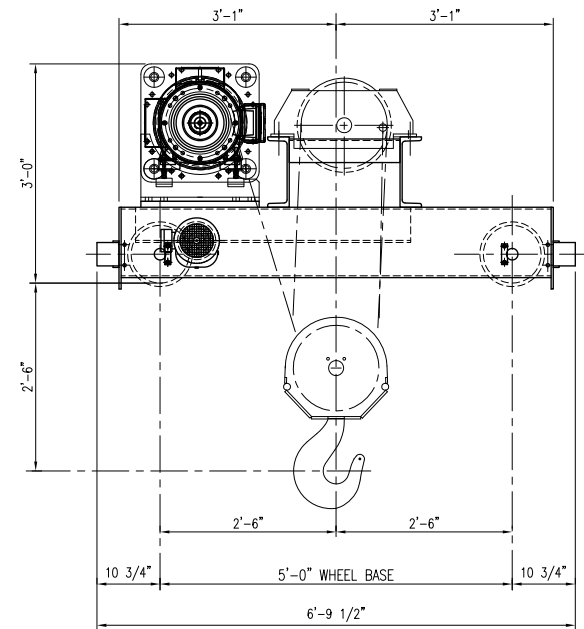
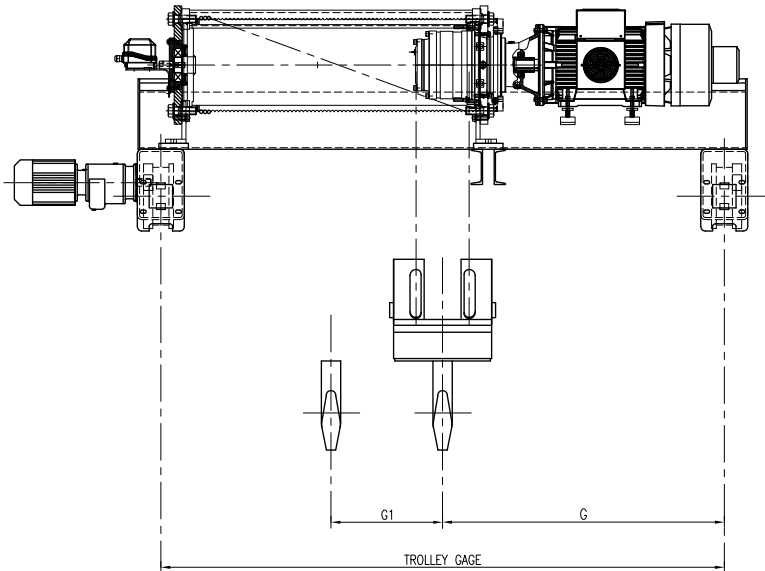
NOR30b26

DATE: 07/27/2016

REVISION: 1

TYPE: 26

4 PART SINGLE REEVING



WIRE ROPE $\frac{7}{8}$ " DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 12"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	X HP / 1800 RPM	
		70 FPM	X HP / 1800 RPM	
		90 FPM	X HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
						TEFC, S3 - 40% CLASS F INSULATION	FPM	FPM
3'	21	5' - 0"	27"	7"	7,000	40 / 1800	19	24
4'	40	6' - 6"	33"	11"	7,600			
5'	61	7' - 0"	36"	13"	8,200			
6'	78	7' - 6"	39"	14"	8,500			
7'	97	8' - 0"	41"	16"	9,000			
8'	116	10' - 6"	53"	19"	10,500			

Top Running Trolley

35 TON CAPACITY

PRODUCT INFORMATION

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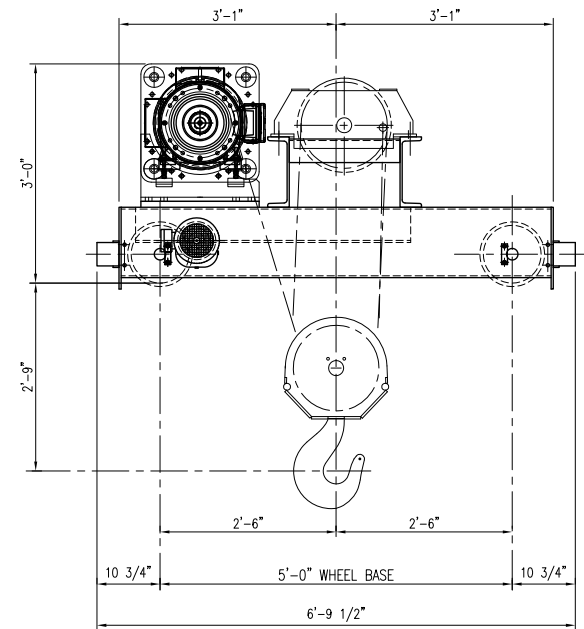
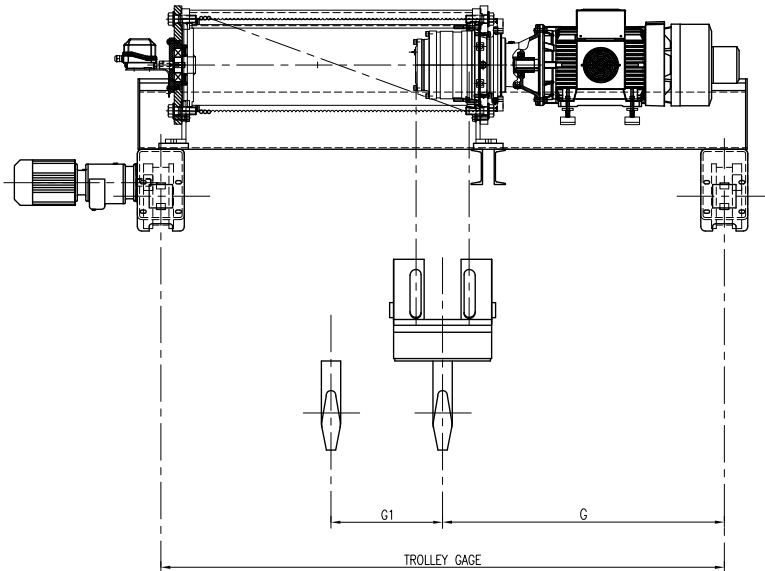
NOR35b26

DATE: 07/27/2015

REVISION: 1

TYPE: 26

4 PART SINGLE REEVING



WIRE ROPE $\frac{7}{8}$ " DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 12"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	X HP / 1800 RPM	
		70 FPM	X HP / 1800 RPM	
		90 FPM	X HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
3'	21	5' - 0"	27"	7"	7,100	TEFC, S3 - 40% CLASS F INSULATION 50 / 1800	FPM	FPM
4'	40	6' - 6"	34"	11"	7,700		19	24
5'	61	7' - 0"	36"	13"	8,300			
6'	78	7' - 6"	39"	14"	8,600			
7'	97	8' - 0"	41"	16"	9,100			
8'	116	10' - 6"	53"	19"	10,600			

Top Running Trolley

40 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

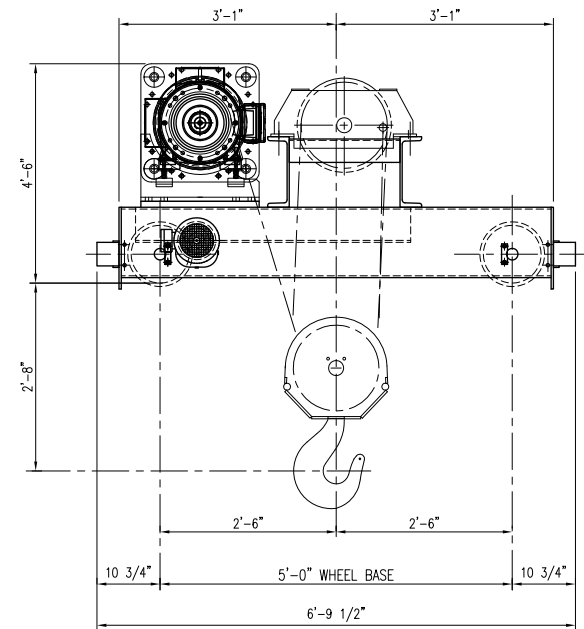
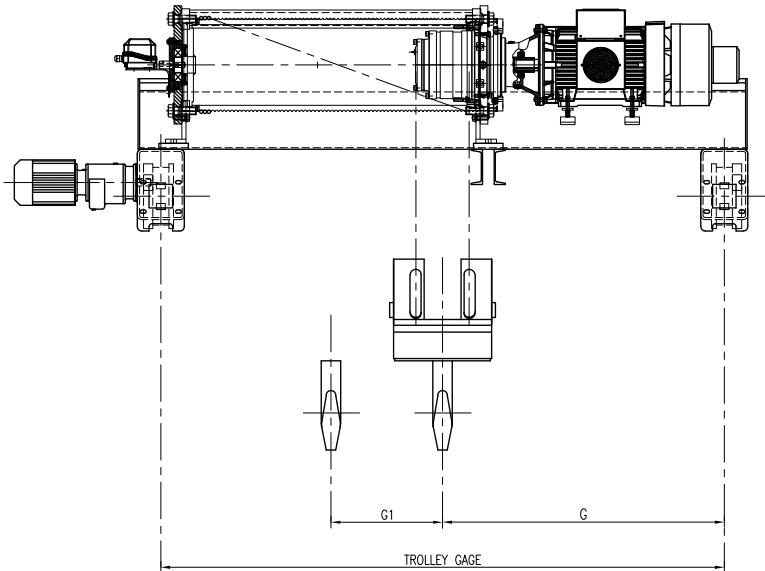
NOR40b26

DATE: 07/27/2016

REVISION: 1

TYPE: 26

4 PART SINGLE REEVING



WIRE ROPE 1" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 12"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	X HP / 1800 RPM	
		70 FPM	X HP / 1800 RPM	
		90 FPM	X HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
3'	19	5' - 0"	27"	7"	8,100	TEFC, S3 - 40% CLASS F INSULATION 60 / 1800	FPM	FPM
4'	35	6' - 6"	34"	11"	8,700		19	24
5'	53	7' - 0"	36"	13"	9,300			
6'	68	7' - 6"	39"	14"	9,600			
7'	85	8' - 0"	41"	16"	10,100			
8'	101	10' - 6"	53"	19"	11,000			

Top Running Trolley

45 TON CAPACITY

PRODUCT INFORMATION

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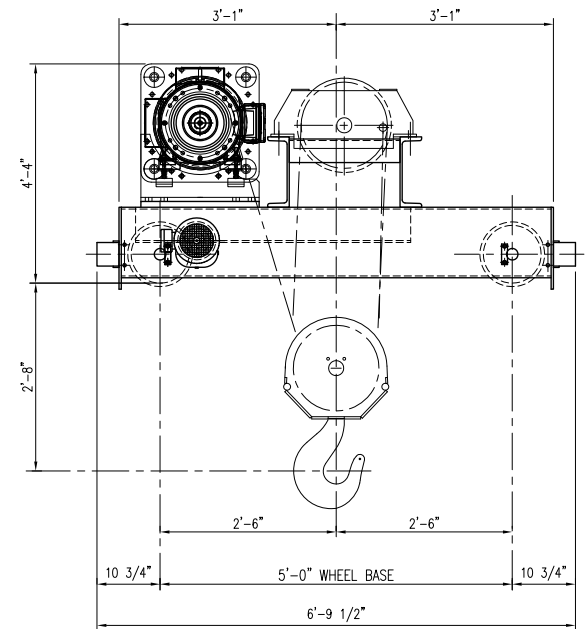
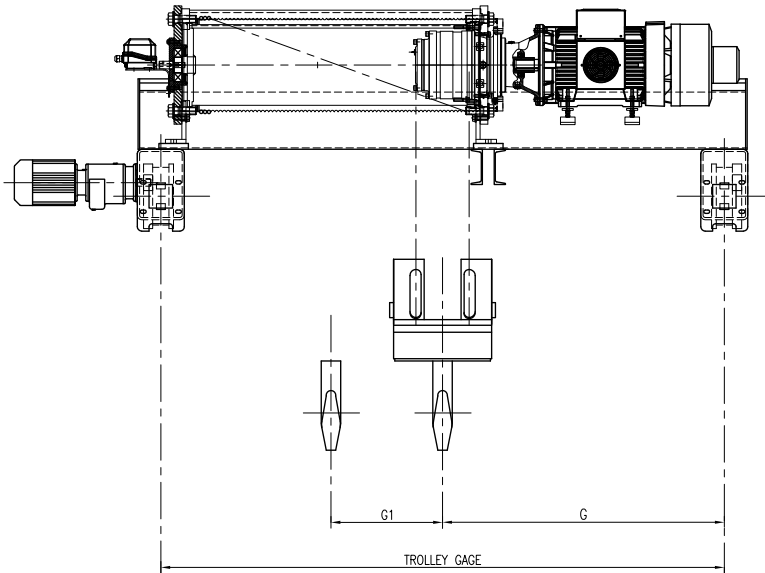
NOR45b26

DATE: 07/27/2016

REVISION: 1

TYPE: 26

4 PART SINGLE REEVING



WIRE ROPE 1" DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 12"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	X HP / 1800 RPM	
		70 FPM	X HP / 1800 RPM	
		90 FPM	X HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
						TEFC, S3 - 40% CLASS F INSULATION	FPM	FPM
3'	19	5' - 0"	27"	7"	8,300	60 / 1800	19	24
4'	35	6' - 6"	33"	11"	9,000			
5'	53	7' - 0"	36"	13"	9,500			
6'	68	7' - 6"	39"	14"	9,900			
7'	85	8' - 0"	41"	16"	10,400			
8'	101	10' - 6"	53"	19"	11,000			

Top Running Trolley

30 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

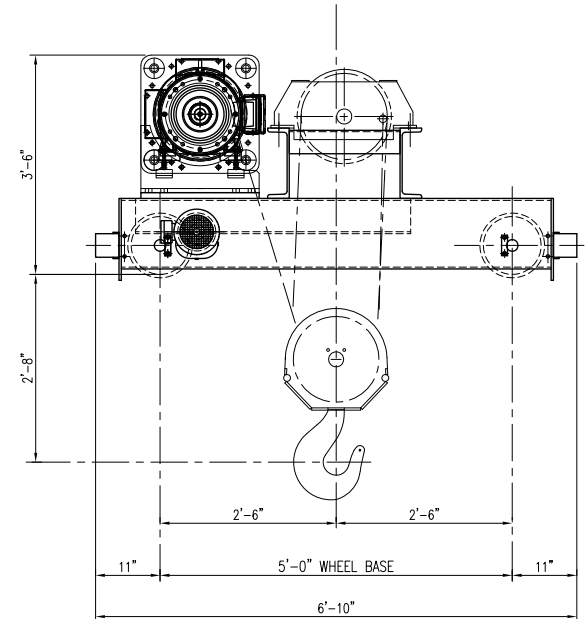
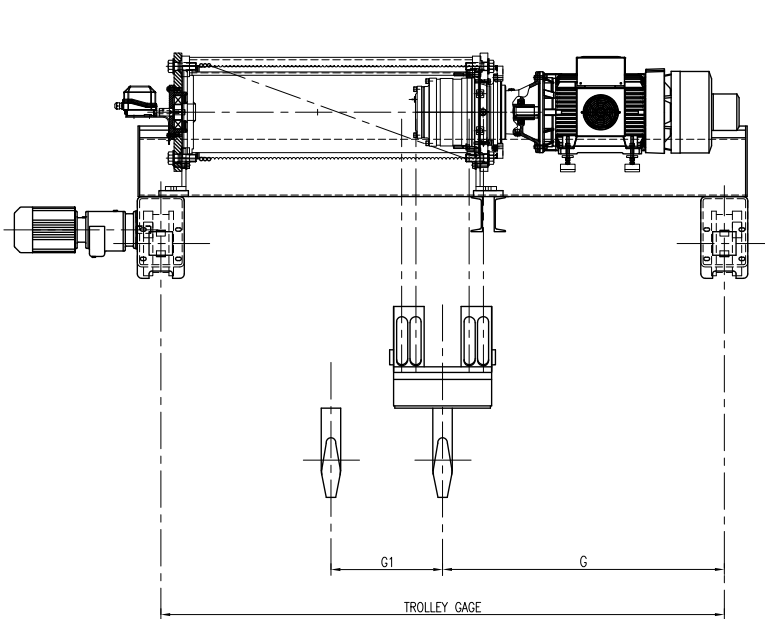
NOR30m26

DATE: 06/24/2016

REVISION: 1

TYPE: 26

8 PART SINGLE REEVING



WIRE ROPE 5/8" DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 12"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	2 HP / 1800 RPM	
		70 FPM	3 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
3'	23	6' - 0"	2' - 10"	3"	9,000	TEFC, S3 - 40% CLASS F INSULATION 20 / 1800	FPM	FPM
4'	30	7' - 0"	3' - 4"	4"	9,300		8.5	11
5'	37	8' - 0"	3' - 9"	5"	9,500			
6'	45	10' - 0"	4' - 9"	6"	10,000			
7'	54	11' - 0"	5' - 3"	7"	11,000			

Top Running Trolley

40 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

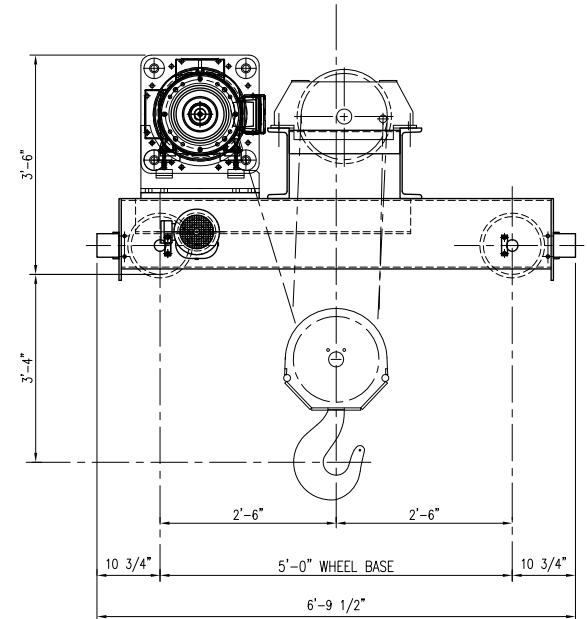
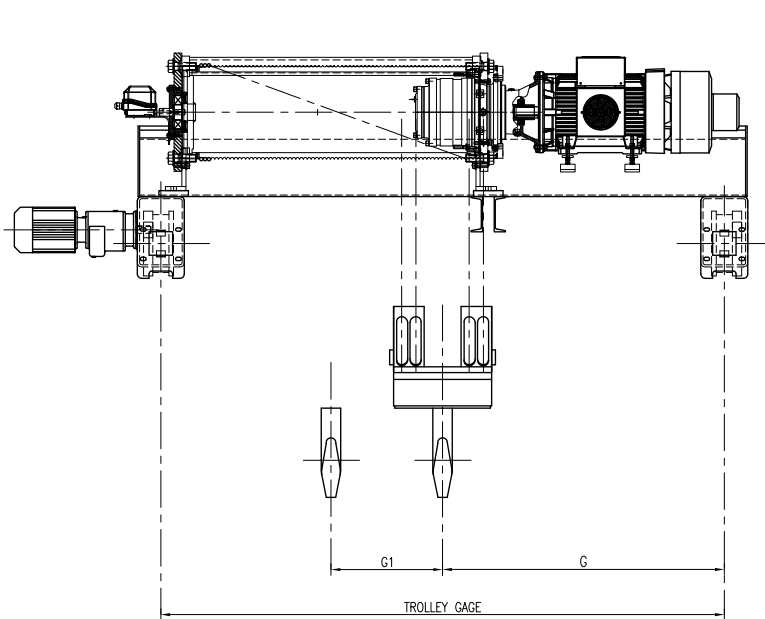
NOR40m26

DATE: 06/24/2016

REVISION: 1

TYPE: 26

8 PART SINGLE REEVING



WIRE ROPE 3/4" DIA. 6 x 36 IWRC

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 12"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	X HP / 1800 RPM	
		70 FPM	X HP / 1800 RPM	
		90 FPM	X HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
3'	23	6' - 0"	2' - 10"	3"	12,000	TEFC, S3 - 40% CLASS F INSULATION	FPM	FPM
4'	35	7' - 0"	3' - 4"	5"	12,500	40 / 1800	8.5	12
5'	45	7' - 0"	3' - 4"	6"	13,000			
6'	56	8' - 0"	3' - 9"	7"	13,500			
7'	67	10' - 0"	4' - 9"	8"	14,000			

Top Running Trolley

45 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

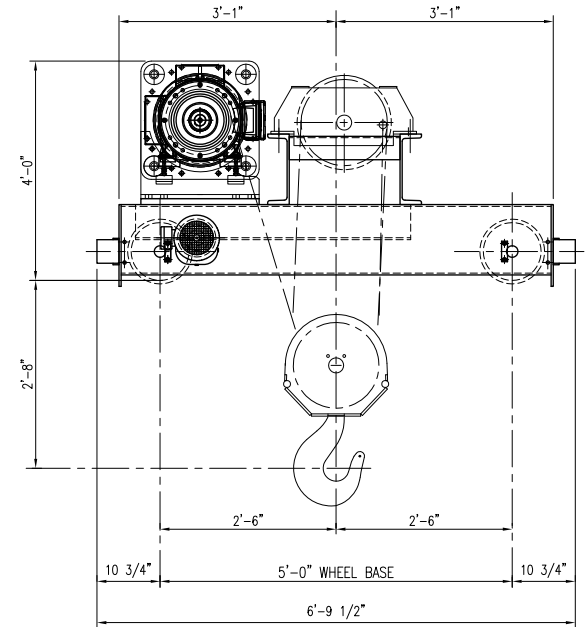
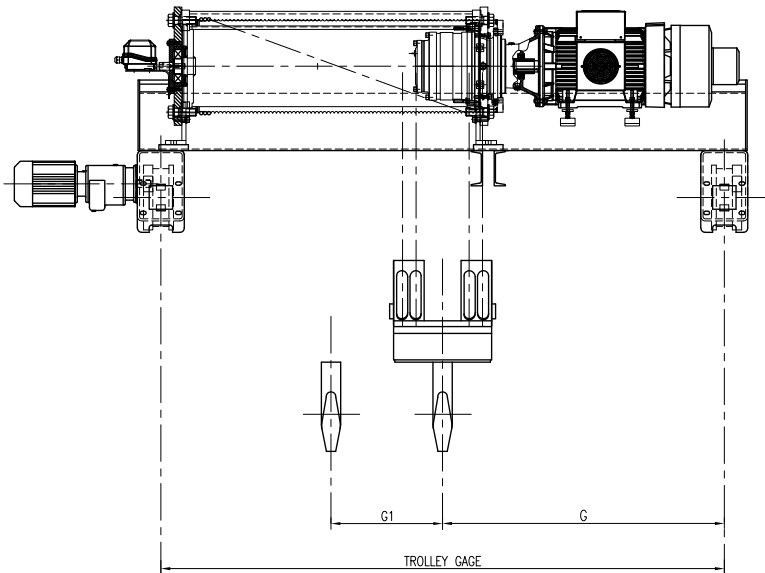
NOR45m26

DATE: 06/24/2016

REVISION: 1

TYPE: 26

8 PART SINGLE REEVING



WIRE ROPE $\frac{3}{4}$ " DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 12"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	3 HP / 1800 RPM	
		70 FPM	5 HP / 1800 RPM	
		90 FPM	5 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
3'	23	6' - 0"	2' - 10"	3"	12,000	TEFC, S3 - 40% CLASS F INSULATION 30 / 1800	FPM	FPM
4'	35	7' - 0"	3' - 4"	5"	12,500		8.5	12
5'	45	7' - 0"	3' - 4"	6"	13,000			
6'	56	8' - 0"	3' - 9"	7"	13,500			
7'	67	10' - 0"	4' - 9"	8"	14,000			

Top Running Trolley

50 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

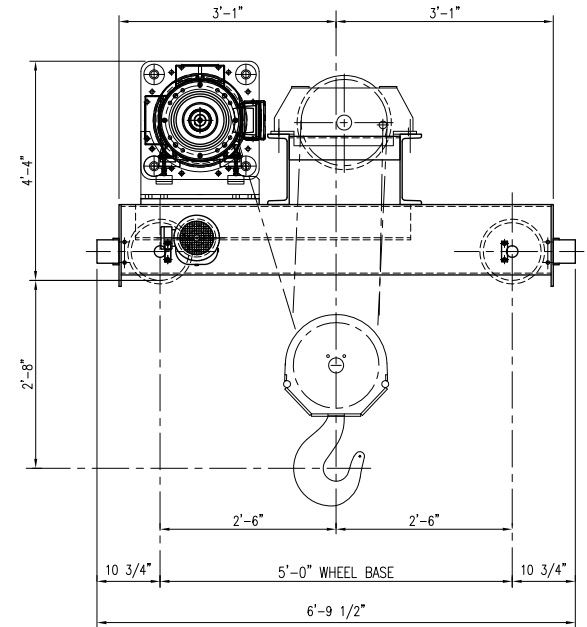
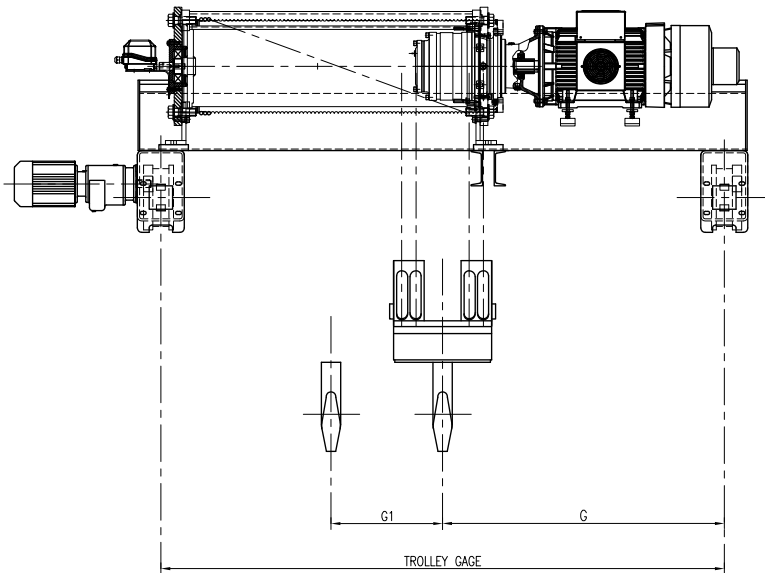
NOR50m26

DATE: 06/24/2016

REVISION: 1

TYPE: 26

8 PART SINGLE REEVING



WIRE ROPE 3/4" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 15"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	3 HP / 1800 RPM	
		70 FPM	5 HP / 1800 RPM	
		90 FPM	5 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
3'	23	6' - 0"	2' - 10"	3"	12,000	TEFC, S3 - 40% CLASS F INSULATION 30 / 1800	FPM	FPM
4'	35	7' - 0"	3' - 4"	5"	12,500		8.5	12
5'	45	7' - 0"	3' - 4"	6"	13,000			
6'	56	8' - 0"	3' - 9"	7"	13,500			
7'	67	10' - 0"	4' - 9"	8"	14,000			

Top Running Trolley

60 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

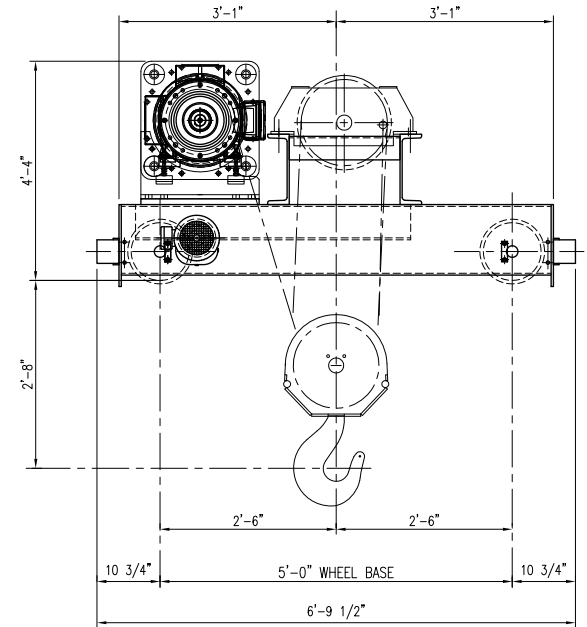
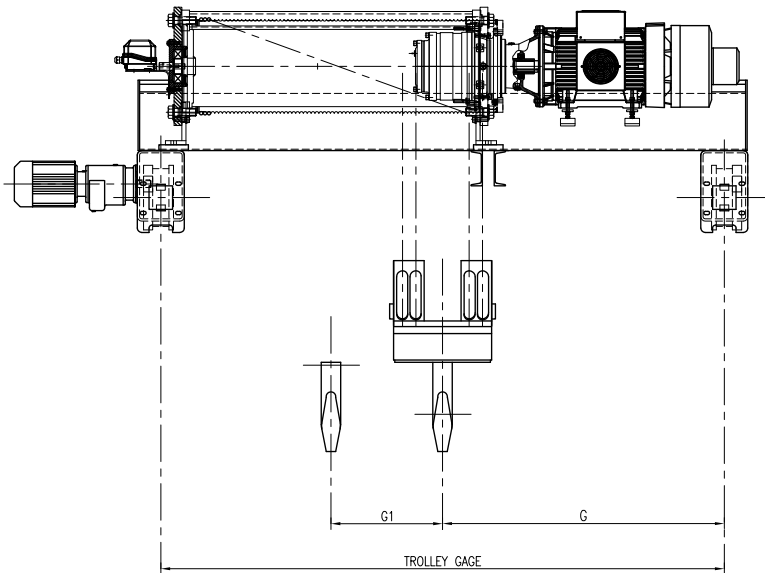
NOR60b26

DATE: 06/24/2016

REVISION: 1

TYPE: 26

8 PART SINGLE REEVING



WIRE ROPE $\varnothing 7/8$ " DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 15"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	3 HP / 1800 RPM	
		70 FPM	3 HP / 1800 RPM	
		90 FPM	5 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
4'	31	7' - 0"	3' - 4"	4"	12,200	TEFC, S3 - 40% CLASS F INSULATION	FPM	FPM
5'	39	7' - 0"	3' - 4"	5"	12,700	40 / 1800	13	16
6'	49	8' - 0"	3' - 9"	6"	13,200			
7'	58	10' - 0"	4' - 9"	7"	14,000			

Top Running Trolley

70 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

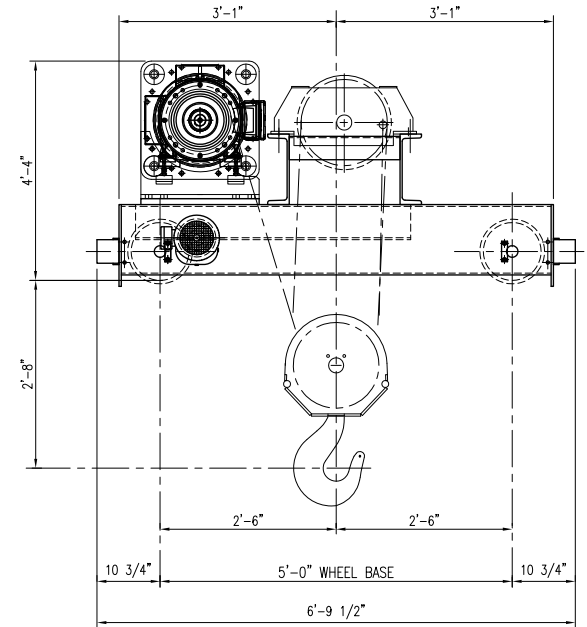
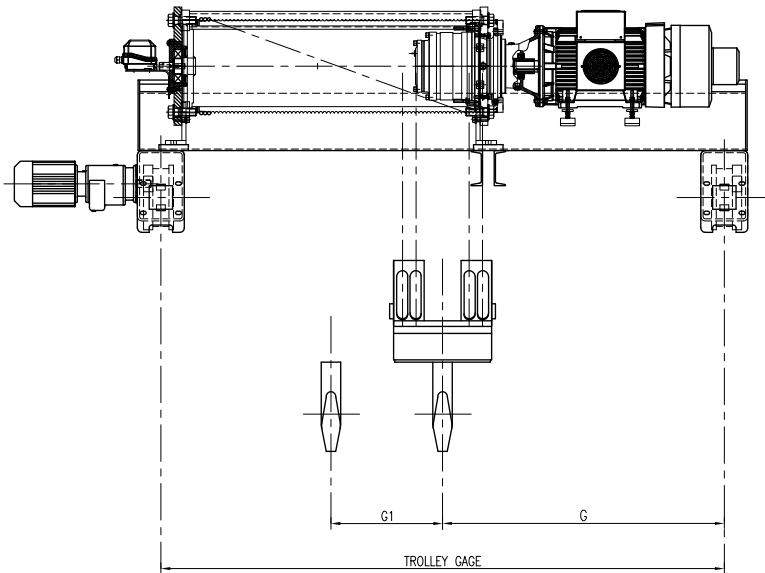
NOR70b26

DATE: 06/24/2016

REVISION: 1

TYPE: 26

8 PART SINGLE REEVING



WIRE ROPE 7/8" DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 18"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	5 HP / 1800 RPM	
		70 FPM	7.5 HP / 1800 RPM	
		90 FPM	7.5 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
4'	30	7' - 0"	3' - 4"	4"	12,500	TEFC, S3 - 40% CLASS F INSULATION	FPM	FPM
5'	39	7' - 0"	3' - 4"	5"	13,000	60 / 1800	9.5	12
6'	48	8' - 0"	3' - 9"	6"	14,000			
7'	58	10' - 0"	4' - 9"	7"	15,000			

Top Running Trolley

80 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

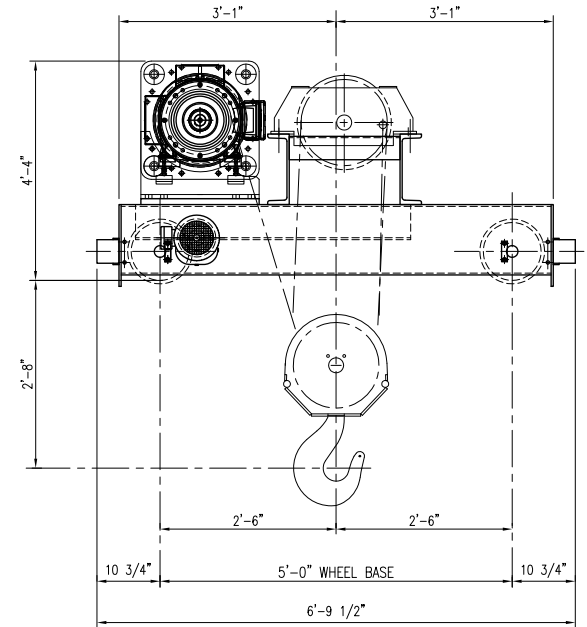
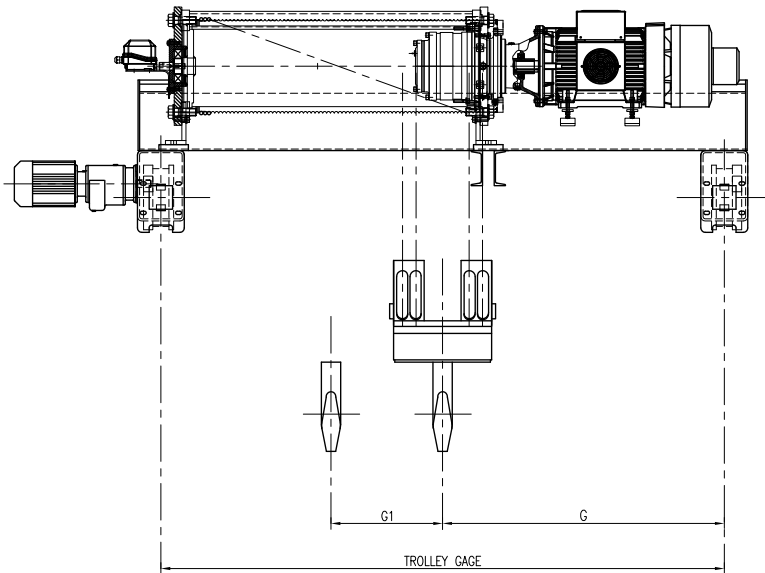
NOR80b26

DATE: 06/24/2016

REVISION: 1

TYPE: 26

8 PART SINGLE REEVING



WIRE ROPE 1" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 20"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	6 HP / 1800 RPM	
		70 FPM	7.5 HP / 1800 RPM	
		90 FPM	7.5 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
4'	27	7' - 0"	3' - 4"	4"	15,500	TEFC, S3 - 40% CLASS F INSULATION 60 / 1800	FPM	FPM
5'	34	7' - 0"	3' - 4"	5"	16,000		9.5	12
6'	42	8' - 0"	3' - 9"	6"	17,000			
7'	50	10' - 0"	4' - 9"	7"	18,000			

Top Running Trolley

90 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

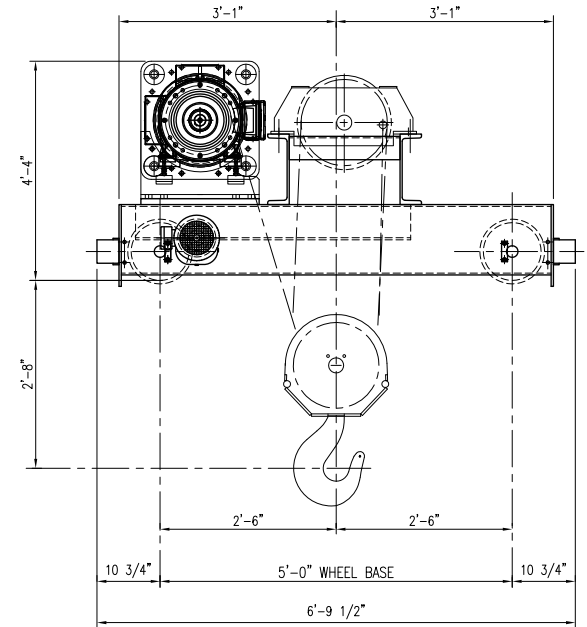
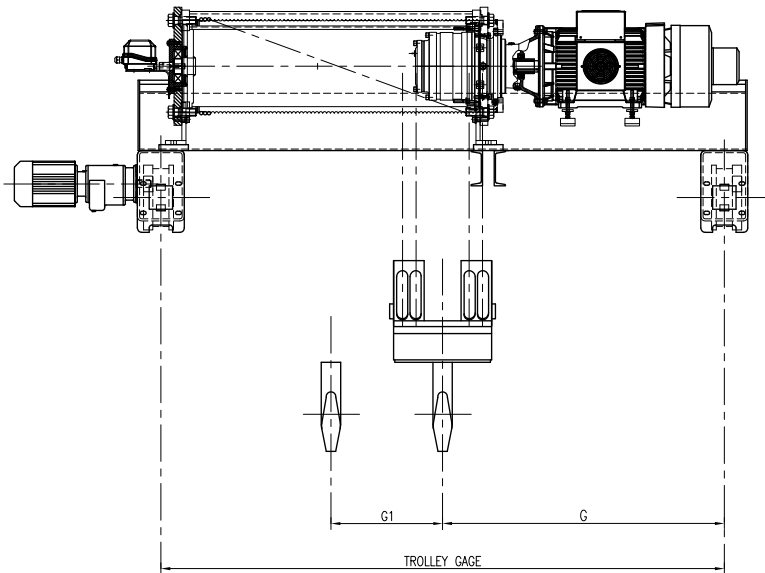
NOR90b26

DATE: 06/24/2016

REVISION: 1

TYPE: 26

8 PART SINGLE REEVING



WIRE ROPE 1" DIA. 6 x 36 IWRC EEIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, etc.; consult factory. DRUM DIA. 24" WHEEL DIA. 20"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	6 HP / 1800 RPM	
		70 FPM	7.5 HP / 1800 RPM	
		90 FPM	10 HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WEIGHT	HOIST MOTOR	SPEED	SPEED
SIZE	FEET	GAGE			LBS.	HP/RPM	VARIABLE	SWIFT LIFT
4'	27	7' - 0"	3' - 4"	4"	15,500	TEFC, S3 - 40% CLASS F INSULATION	FPM	FPM
5'	34	7' - 0"	3' - 4"	4"	16,000	60 / 1800	9.5	12
6'	42	8' - 0"	3' - 9"	6"	17,000			
7'	50	10' - 0"	4' - 9"	9"	18,000			

Top Running Trolley

5 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

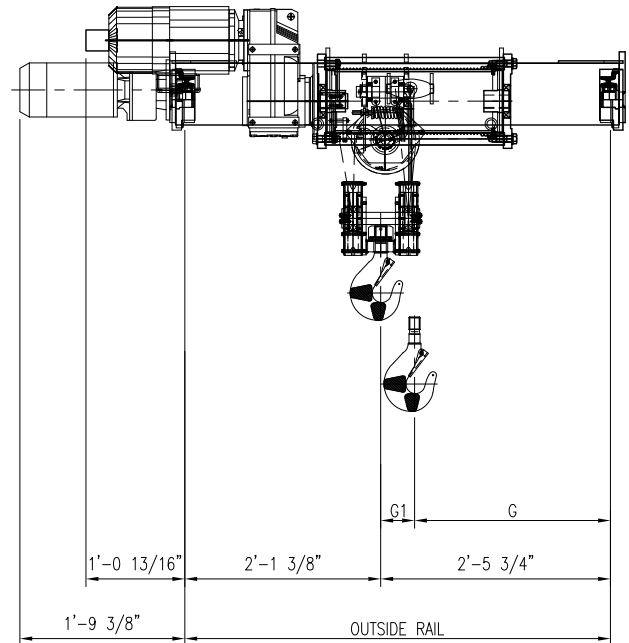
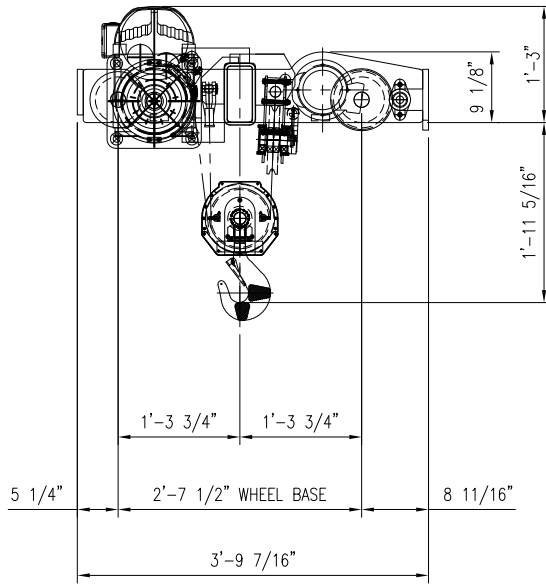
NOR411-1426

DATE: 08/10/2016

REVISION: 1

TYPE: 26

4 PART SINGLE REEVING



WIRE ROPE $\varnothing 3/8"$ DIA. 6 x 36 IWRC EEP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 7.638" WHEEL DIA. 6"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	.5 HP / 1800 RPM	
		70 FPM		
		90 FPM		

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	OUTSIDE	G	G1	WT	HOIST	HOIST MOTOR	SPEED	SPEED
TYPE	FEET	RAIL			LBS.	SIZE	HP/RPM	VARIABLE	SWIFT LIFT
NOR411-1426	23	4' - 7"	2' - 1"	4	1,500	1	TEFC, S3 - 40% CLASS F INSULATION 5 / 1800	FPM	FPM
NOR411-2426	33	4' - 7"	2' - 1"	6	1,600	2		16	24
NOR411-3426	41	5' - 0"	2' - 1"	7	1,700	3			

Top Running Trolley

10 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

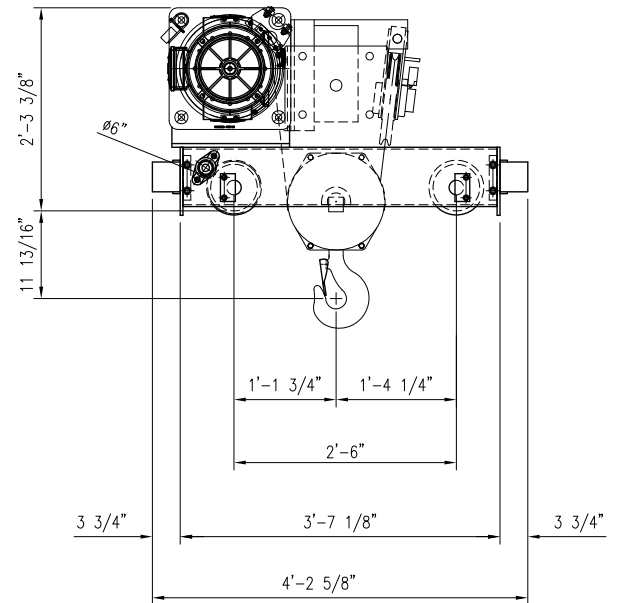
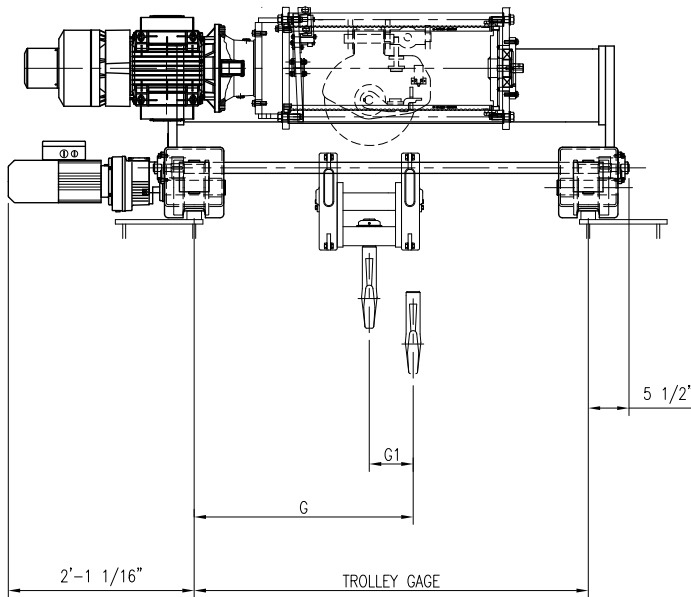
NOR732-1426

DATE: 11/11/2016

REVISION: 2

TYPE: 26

4 PART SINGLE REEVING



WIRE ROPE 1/2" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 11.496" WHEEL DIA. 7.5"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	X HP / 1800 RPM	
		70 FPM	X HP / 1800 RPM	
		90 FPM	X HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	TROLLEY	G	G1	WT	HOIST	HOIST MOTOR	SPEED	SPEED
TYPE	FEET	GAGE			LBS.	SIZE	HP/RPM	VARIABLE	SWIFT LIFT
NOR732-1426	30	55.11"				1	TEFC, S3 - 40% CLASS F INSULATION 12 / 1800 / 600	FPM	FPM
NOR732-2426	41	55.11"				2		16	24
NOR732-3426	57	82.68"				3			
NOR732-4426	77	82.68"				4			

Top Running Trolley

5 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

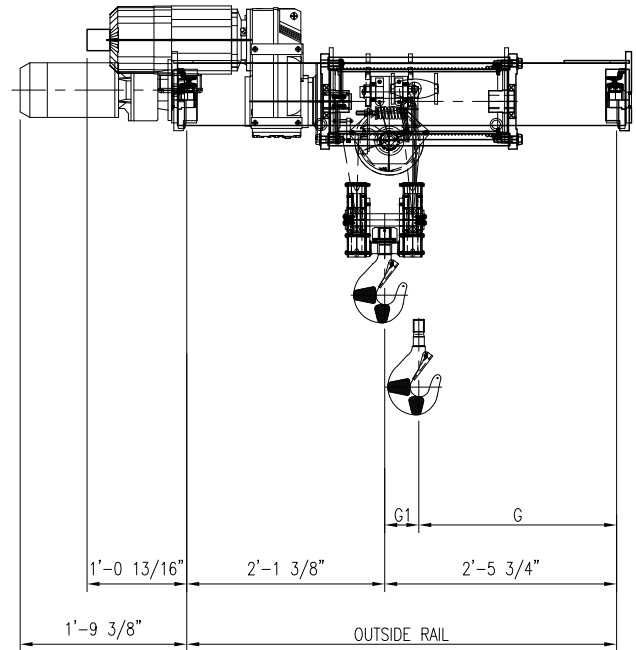
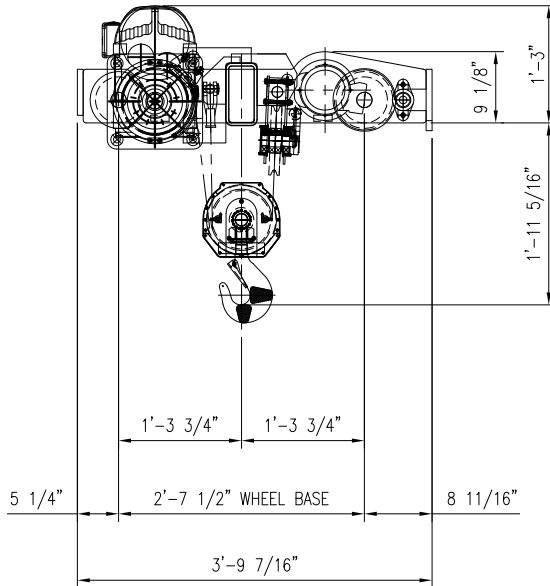
NOR4013-1426

DATE: 11/11/2016

REVISION: 0

TYPE: 26

4 PART DOUBLE REEVING



WIRE ROPE 5/16" DIA. 6 x 36 SKZ8

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; Consult Factory. DRUM DIA. 7.637" WHEEL DIA. 5.906"
CLASS	CMAA CLASS "D"	60 FPM	.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM		
		90 FPM		

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	OUTSIDE	G	G1	WEIGHT	HOIST	HOIST MOTOR	SPEED
TYPE	FEET	RAIL			LBS.	SIZE	HP/RPM	VARIABLE
NOR4013-1426	23	4' - 7"	2' - 1"	4	1,500	1	TEFC, S3 - 40% CLASS F INSULATION	FPM
NOR4013-2426	33	4' - 7"	2' - 1"	6	1,600	2	5 / 1800	18 / 3
NOR4013-3426	41	5' - 0"	2' - 1"	7	1,700	3		

Two Rail Trolley

15 TON CAPACITY

PRODUCT INFORMATION

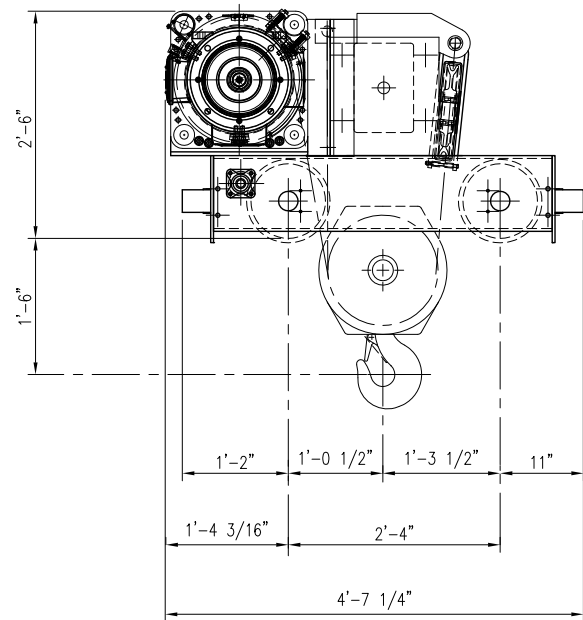
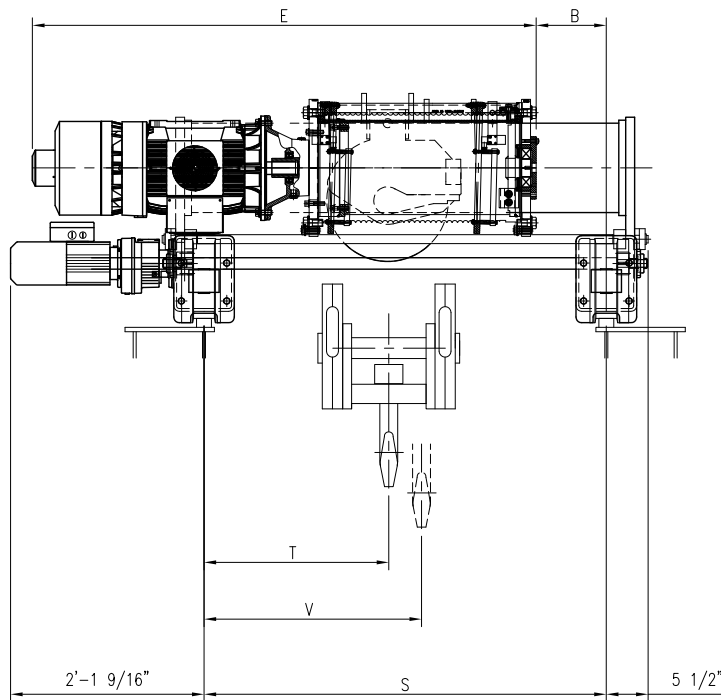
DWG. NO:

NOR7041D-1426

DATE: 11/14/2016

REVISION: 2

TYPE: 26



WIRE ROPE $\phi 5/8$ " DIA. 6 x 36 IWRC EIP

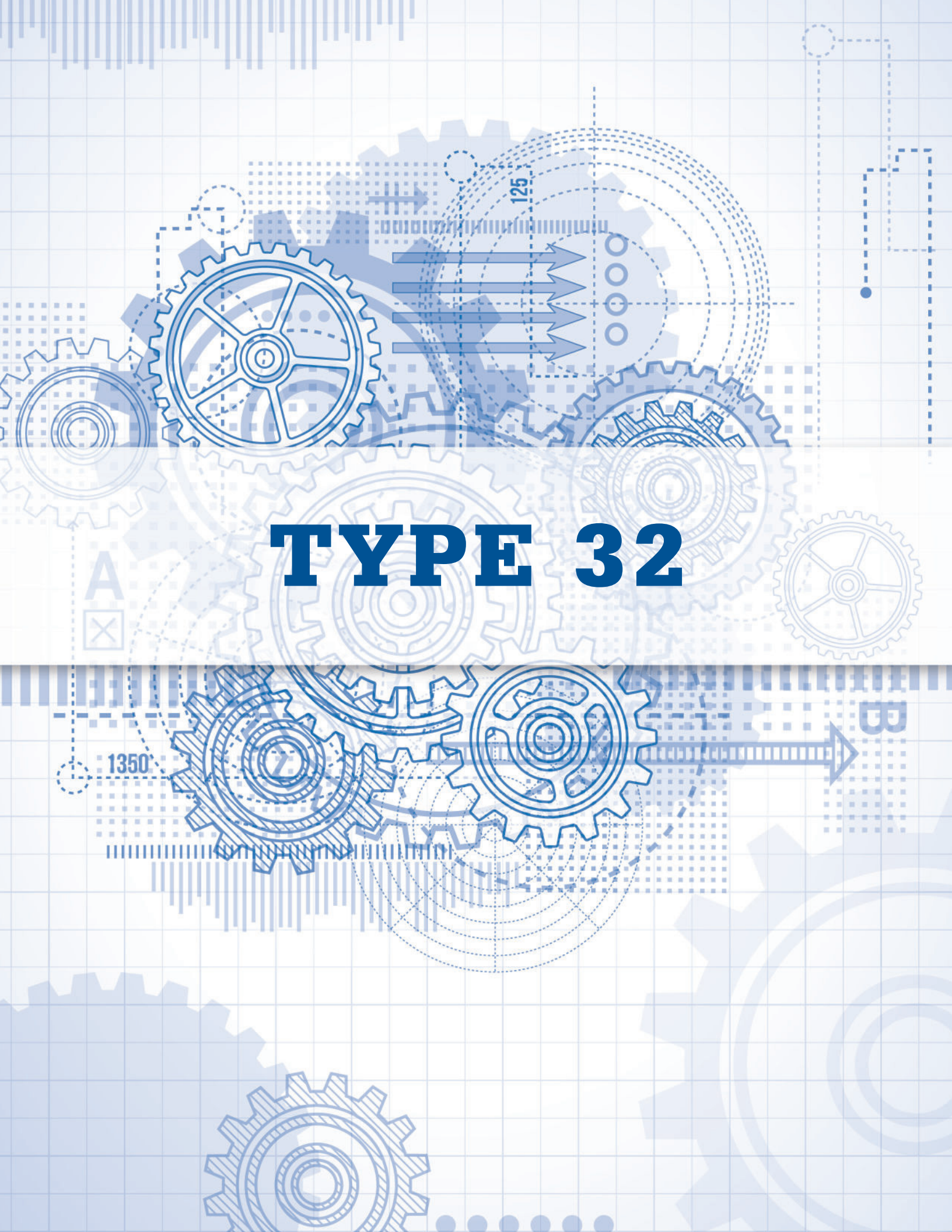
ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CLASS	CMAA CLASS "D"	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 14.528" WHEEL DIA. 9"
POWER SUPPLY	460V-3PH-60HZ	60 FPM	X HP / 1800 RPM	
		70 FPM	X HP / 1800 RPM	
		90 FPM	X HP / 1800 RPM	

DIMENSIONAL INFORMATION

HOIST	HEIGHT OF LIFT	S	T	V	B	E	WEIGHT	HOIST
TYPE	FEET						LBS.	SIZE
NOR7041-1426	25	55.11	25.39	29.72	2.36	72.24	3,200	1
NOR7041-2426	39	55.11	24.02	30.91	11.06	82.32	3,300	2
NOR7041-3426	63	82.68	35.43	46.85	12.60	100.00	3,700	3
NOR7041-5426	82	110.24	47.48	62.76	11.30	114.17	3,900	4
HOIST MOTOR	SPEED	SPEED						
HP/RPM	VARIABLE	SWIFT LIFT						
TEFC, S3 - 40% CLASS F INSULATION	FPM	FPM						
20 / 1800	18	27						

The background is a light blue grid with various technical drawing elements. It includes several gears of different sizes, some with internal spokes. There are dashed lines, solid lines, and arrows. Some numbers are visible, such as '125' and '1350'. A small square with an 'X' inside is also present. The overall style is that of a technical or engineering drawing.

TYPE 32

Monorail Trolley

NORMAL PROFILE

1/2 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

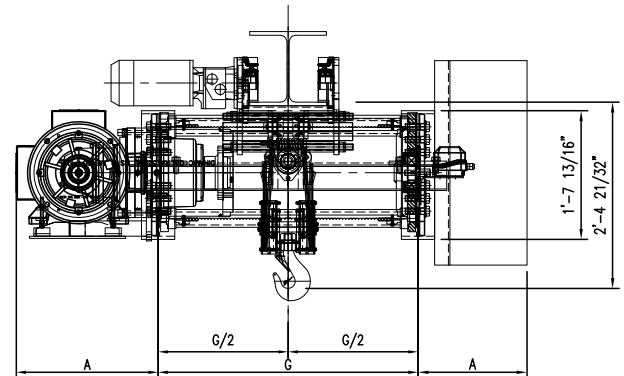
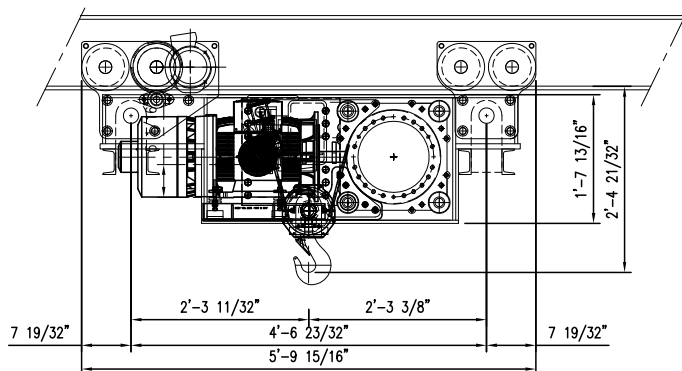
NOR1/2s32

DATE: 11/27/2015

REVISION: 1

TYPE: 32

2 PART DOUBLE REEVING



WIRE ROPE 1/4" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	1/2 Tons (1,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 14" WHEEL DIA. 5,905"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST	SPEED	SPEED	"A"	WEIGHT
(GAGE)	FEET	LBS.	SIZE	MOTOR	VARIABLE	SWIFT LIFT		LBS.
				HP/RPM	FPM	FPM		
2' - 0"	21.6	5,688	2	1 / 1200	10	18	1'-11 5/16"	330
3' - 0"	59.8	5,908	3	1 / 1800	10	25	1'-11 5/16"	536
4' - 0"	98	6,129	4	1.5 / 1200	17	34	1'-11 5/16"	330
5' - 0"	136.2	6,349	5	1.5 / 1800	17	24	1'-11 5/16"	536
6' - 0"	174.4	6,570	6	2 / 1200	22	44	1'-11 5/16"	617
7' - 0"	212.6	7,011	7	2 / 1800	22	34	1'-11 5/16"	617
8' - 0"	250.8	7,893	8	3 / 1200	33	66	1'-11 5/16"	617
				3 / 1800	33	50	1'-11 5/16"	617

Monorail Trolley

NORMAL PROFILE

1 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

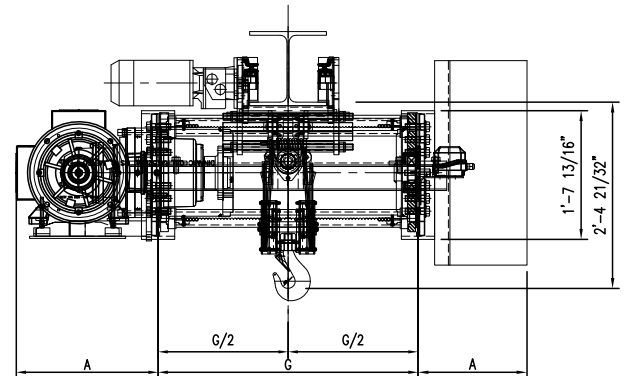
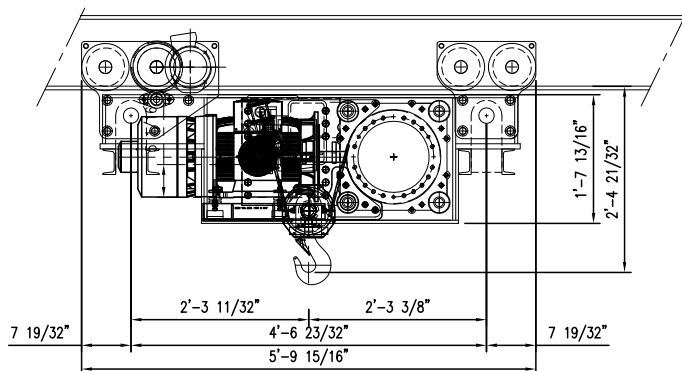
NOR1s32

DATE: 11/27/2015

REVISION: 1

TYPE: 32

2 PART DOUBLE REEVING



WIRE ROPE 1/4" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	1 Tons (2,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 14" WHEEL DIA. 5,905"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST	SPEED	SPEED	"A"	WEIGHT
(GAGE)	FEET	LBS.	SIZE	MOTOR	VARIABLE	SWIFT LIFT		LBS.
				HP/RPM	FPM	FPM		
2' - 0"	21.6	5,688	2	1 / 1200	10	18	1'-11 5/16"	330
3' - 0"	59.8	5,908	3	1 / 1800	10	25	1'-11 5/16"	536
4' - 0"	98	6,129	4	1.5 / 1200	17	34	1'-11 5/16"	330
5' - 0"	136.2	6,349	5	1.5 / 1800	17	24	1'-11 5/16"	536
6' - 0"	174.4	6,570	6	2 / 1200	22	44	1'-11 5/16"	617
7' - 0"	212.6	7,011	7	2 / 1800	22	34	1'-11 5/16"	617
8' - 0"	250.8	7,893	8	3 / 1200	33	66	1'-11 5/16"	617
				3 / 1800	33	50	1'-11 5/16"	617

Monorail Trolley

NORMAL PROFILE

2 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

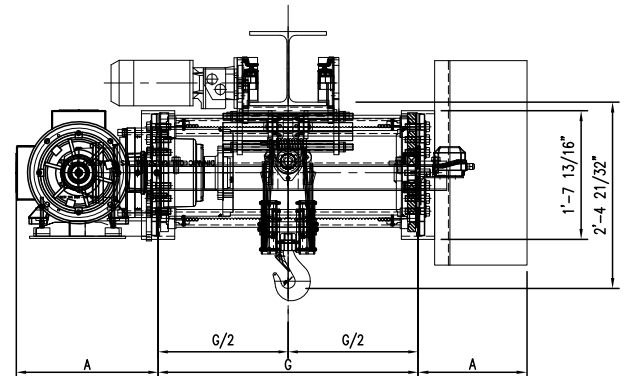
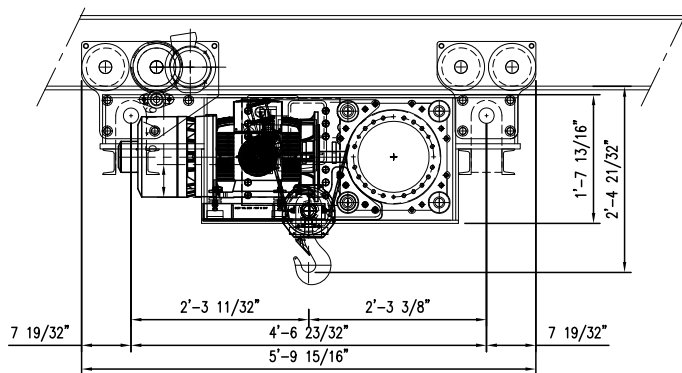
NOR2s32

DATE: 11/27/2015

REVISION: 1

TYPE: 32

2 PART DOUBLE REEVING



WIRE ROPE 1/4" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	2 Tons (4,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 14" WHEEL DIA. 5,905"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST	SPEED	SPEED	"A"	WEIGHT
(GAGE)	FEET	LBS.	SIZE	MOTOR	VARIABLE	SWIFT LIFT		LBS.
				HP/RPM	FPM	FPM		
2' - 0"	21.6	5,688	2	1 / 1200	10	18	1'-11 5/16"	330
3' - 0"	59.8	5,908	3	1 / 1800	10	25	1'-11 5/16"	536
4' - 0"	98	6,129	4	1.5 / 1200	17	34	1'-11 5/16"	330
5' - 0"	136.2	6,349	5	1.5 / 1800	17	24	1'-11 5/16"	536
6' - 0"	174.4	6,570	6	2 / 1200	22	44	1'-11 5/16"	617
7' - 0"	212.6	7,011	7	2 / 1800	22	34	1'-11 5/16"	617
8' - 0"	250.8	7,893	8	3 / 1200	33	66	1'-11 5/16"	617
				3 / 1800	33	50	1'-11 5/16"	617

Monorail Trolley

NORMAL PROFILE

3 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

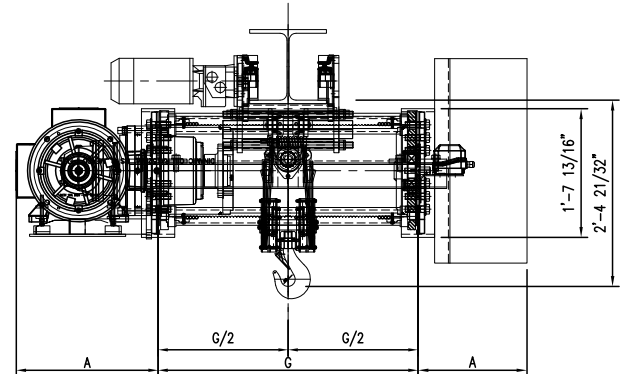
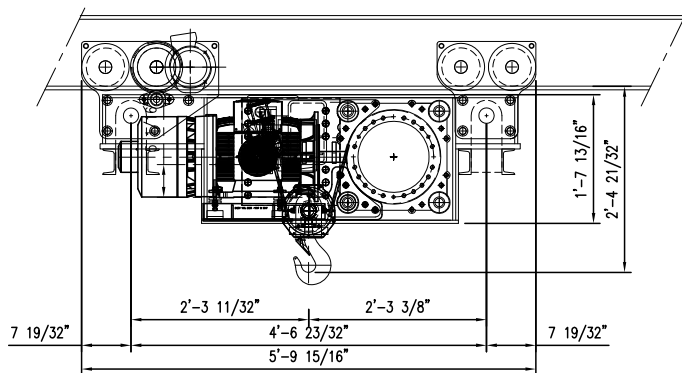
NOR3s32

DATE: 11/27/2015

REVISION: 1

TYPE: 32

2 PART DOUBLE REEVING



WIRE ROPE 5/16" DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	3 Tons (6,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 14" WHEEL DIA. 5,905"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST	SPEED	SPEED	"A"	WEIGHT
(GAGE)	FEET	LBS.	SIZE	MOTOR	VARIABLE	SWIFT LIFT		LBS.
				HP/RPM	FPM	FPM		
2' - 0"	21.6	5,688	2	1 / 1200	10	18	1'-11 5/16"	330
3' - 0"	59.8	5,908	3	1 / 1800	10	25	1'-11 5/16"	536
4' - 0"	98	6,129	4	1.5 / 1200	17	34	1'-11 5/16"	330
5' - 0"	136.2	6,349	5	1.5 / 1800	17	24	1'-11 5/16"	536
6' - 0"	174.4	6,570	6	2 / 1200	22	44	1'-11 5/16"	617
7' - 0"	212.6	7,011	7	2 / 1800	22	34	1'-11 5/16"	617
8' - 0"	250.8	7,893	8	3 / 1200	33	66	1'-11 5/16"	617
				3 / 1800	33	50	1'-11 5/16"	617

Monorail Trolley

NORMAL PROFILE

5 TON CAPACITY

PRODUCT INFORMATION

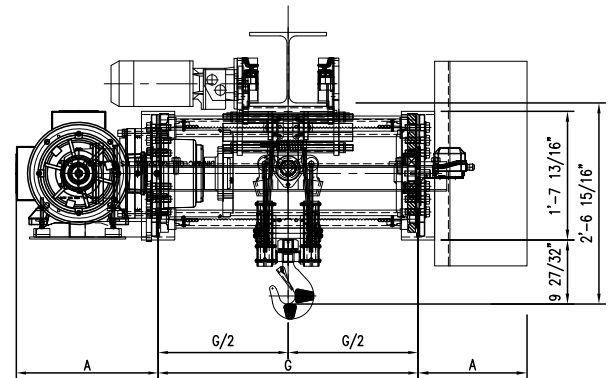
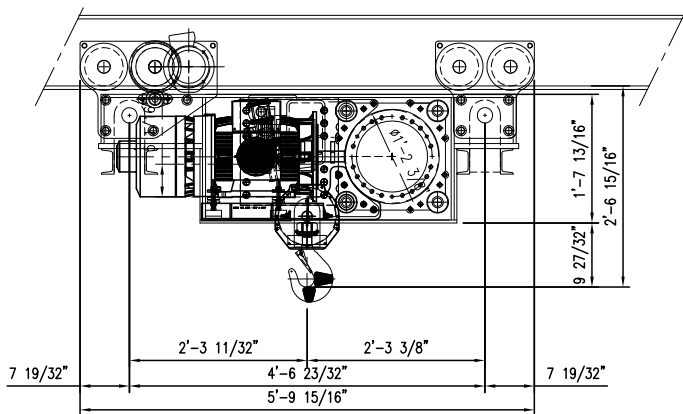
DWG. NO:

NOR5s32

DATE: 10/27/2015

REVISION: 1

TYPE: 32



WIRE ROPE $\frac{3}{8}$ " DIA. 6 x 36 IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	5 Tons (10,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 14" WHEEL DIA. 5,905"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST	SPEED	SPEED	"A"	WEIGHT
(GAGE)	FEET	LBS.	SIZE	MOTOR	VARIABLE	SWIFT LIFT		LBS.
				HP/RPM	FPM	FPM		
2' - 0"	21.6	5,688	2	1 / 1200	10	18	1'-11 5/16"	330
3' - 0"	59.8	5,908	3	1 / 1800	10	25	1'-11 5/16"	536
4' - 0"	98	6,129	4	1.5 / 1200	17	34	1'-11 5/16"	617
5' - 0"	136.2	6,349	5	1.5 / 1800	17	24	1'-11 5/16"	617
6' - 0"	174.4	6,570	6	2 / 1200	22	44	1'-11 5/16"	617
7' - 0"	212.6	7,011	7	2 / 1800	22	34	1'-11 5/16"	617
8' - 0"	250.8	7,893	8	3 / 1200	33	66	1'-11 5/16"	617
				3 / 1800	33	50	1'-11 5/16"	617

Monorail Trolley

NORMAL PROFILE

7.5 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

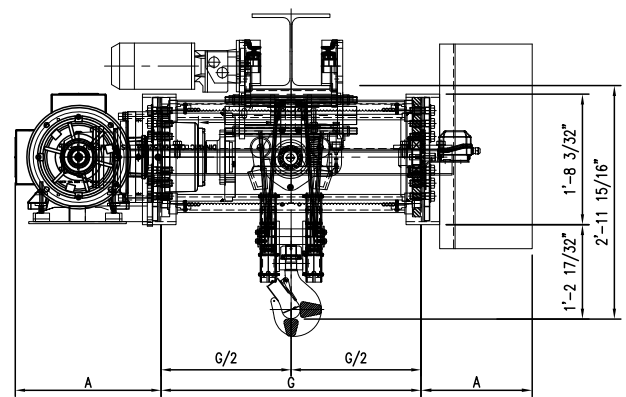
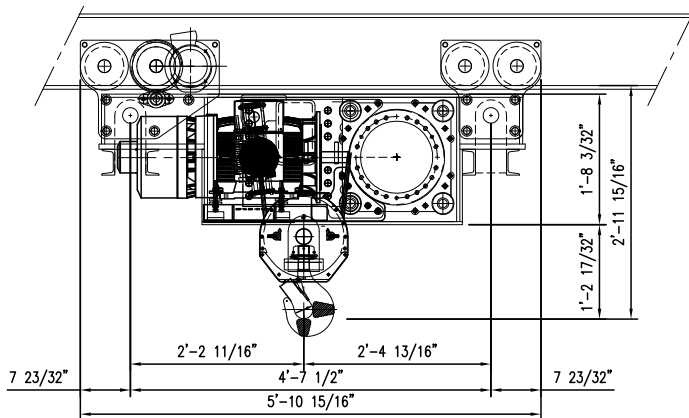
NOR7.5s32

DATE: 10/27/2015

REVISION: 1

TYPE: 32

2 PART DOUBLE REEVING



WIRE ROPE 7/16" DIA. IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	7.5 Tons (14,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 14" WHEEL DIA. 5,905"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST	SPEED	SPEED	"A"	WEIGHT
(GAGE)	FEET	LBS.	SIZE	MOTOR	VARIABLE	SWIFT LIFT		LBS.
				HP/RPM	FPM	FPM		
2' - 0"	21.6	5,688	2	1 / 1200	10	18	1'-11 5/16"	330
3' - 0"	59.8	5,908	3	1 / 1800	10	25	1'-11 5/16"	536
4' - 0"	98	6,129	4	1.5 / 1200	17	34	1'-11 5/16"	617
5' - 0"	136.2	6,349	5	1.5 / 1800	17	24	1'-11 5/16"	617
6' - 0"	174.4	6,570	6	2 / 1200	22	44	1'-11 5/16"	617
7' - 0"	212.6	7,011	7	2 / 1800	22	34	1'-11 5/16"	617
8' - 0"	250.8	7,893	8	3 / 1200	33	66	1'-11 5/16"	617
				3 / 1800	33	50	1'-11 5/16"	617

Monorail Trolley

NORMAL PROFILE

10 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

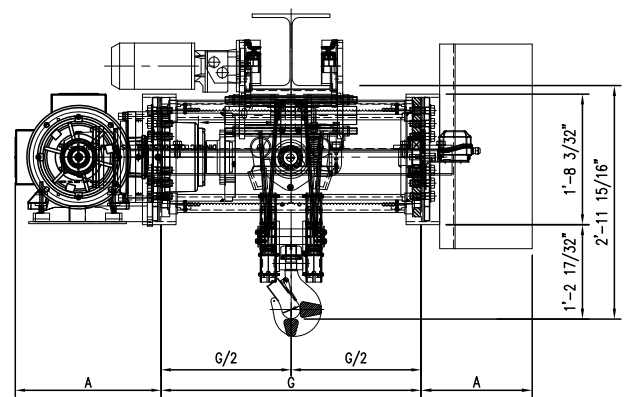
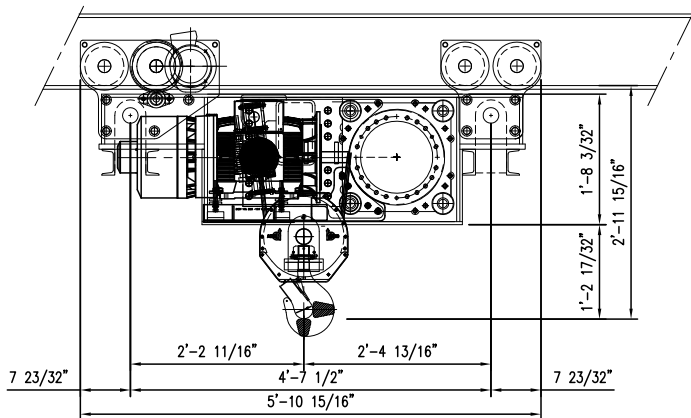
NOR10s32

DATE: 10/27/2015

REVISION: 1

TYPE: 32

2 PART DOUBLE REEVING



WIRE ROPE 1/2" DIA. IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	10 Tons (20,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 14" WHEEL DIA. 5,905"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST	SPEED	SPEED	"A"	WEIGHT
(GAGE)	FEET	LBS.	SIZE	MOTOR	VARIABLE	SWIFT LIFT		
				HP/RPM	FPM	FPM		LBS.
2' - 0"	21.6	5,688	2	1 / 1200	10	18	1'-11 5/16"	330
3' - 0"	59.8	5,908	3	1 / 1800	10	25	1'-11 5/16"	536
4' - 0"	98	6,129	4	1.5 / 1200	17	34	1'-11 5/16"	330
5' - 0"	136.2	6,349	5	1.5 / 1800	17	24	1'-11 5/16"	536
6' - 0"	174.4	6,570	6	2 / 1200	22	44	1'-11 5/16"	617
7' - 0"	212.6	7,011	7	2 / 1800	22	34	1'-11 5/16"	617
8' - 0"	250.8	67,893	8	3 / 1200	33	66	1'-11 5/16"	617
				3 / 1800	33	50	1'-11 5/16"	617

Monorail Trolley

NORMAL PROFILE

15 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

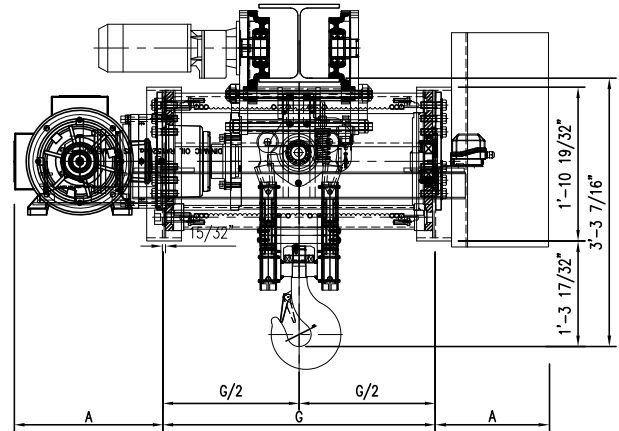
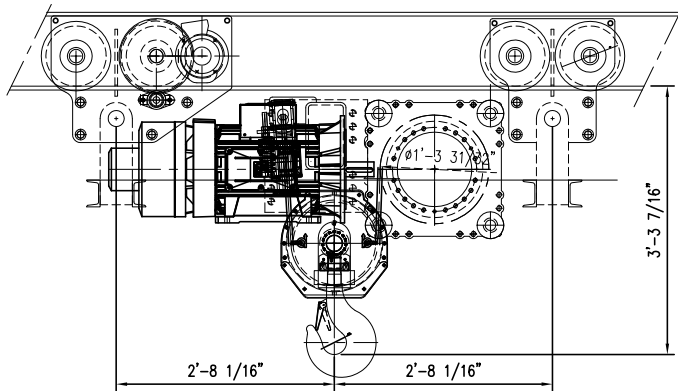
NOR15m32

DATE: 08/10/2016

REVISION: 1

TYPE: 32

2 PART DOUBLE REEVING



WIRE ROPE 5/8" DIA. IWRC EIP

ACECO RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

HOIST TECHNICAL DATA

CAPACITY	15 Tons (30,000 lbs.)	TROLLEY SPEED	MOTOR DATA	Optional: Hoisting Speed, Trolley Speed, Lift, Power Supply, etc.; consult factory. DRUM DIA. 16" WHEEL DIA. 8,858"
CLASS	CMAA CLASS "D"	60 FPM	1.5 HP / 1800 RPM	
POWER SUPPLY	460V-3PH-60HZ	70 FPM	2 HP / 1800 RPM	
		90 FPM	3 HP / 1800 RPM	

DIMENSIONAL INFORMATION

G	LIFT	WEIGHT	HOIST	HOIST	SPEED	SPEED	"A"	WEIGHT
(GAGE)	FEET	LBS.	SIZE	MOTOR	VARIABLE	SWIFT LIFT		LBS.
				HP/RPM	FPM	FPM		
2' - 0"	5.7	5,248	2	10 / 1200	9	19	1'-9 27/32"	330
3' - 0"	23.4	5,468	3	10 / 1800	9	19	1'-9 27/32"	330
4' - 0"	41	5,688	4	12.5 / 1200	11	21	1'-9 27/32"	330
5' - 0"	58.8	5,908	5	12.5 / 1800	11	17	1'-9 27/32"	330
6' - 0"	76.6	6,129	6	15 / 1200	12	24	1'-9 27/32"	330
7' - 0"	117	6,349	7	15 / 1800	12	18	1'-9 27/32"	330
8' - 0"	134.6	6,570	8	20 / 1200	16	32	1'-9 27/32"	330
				20 / 1800	16	24	1'-9 27/32"	330