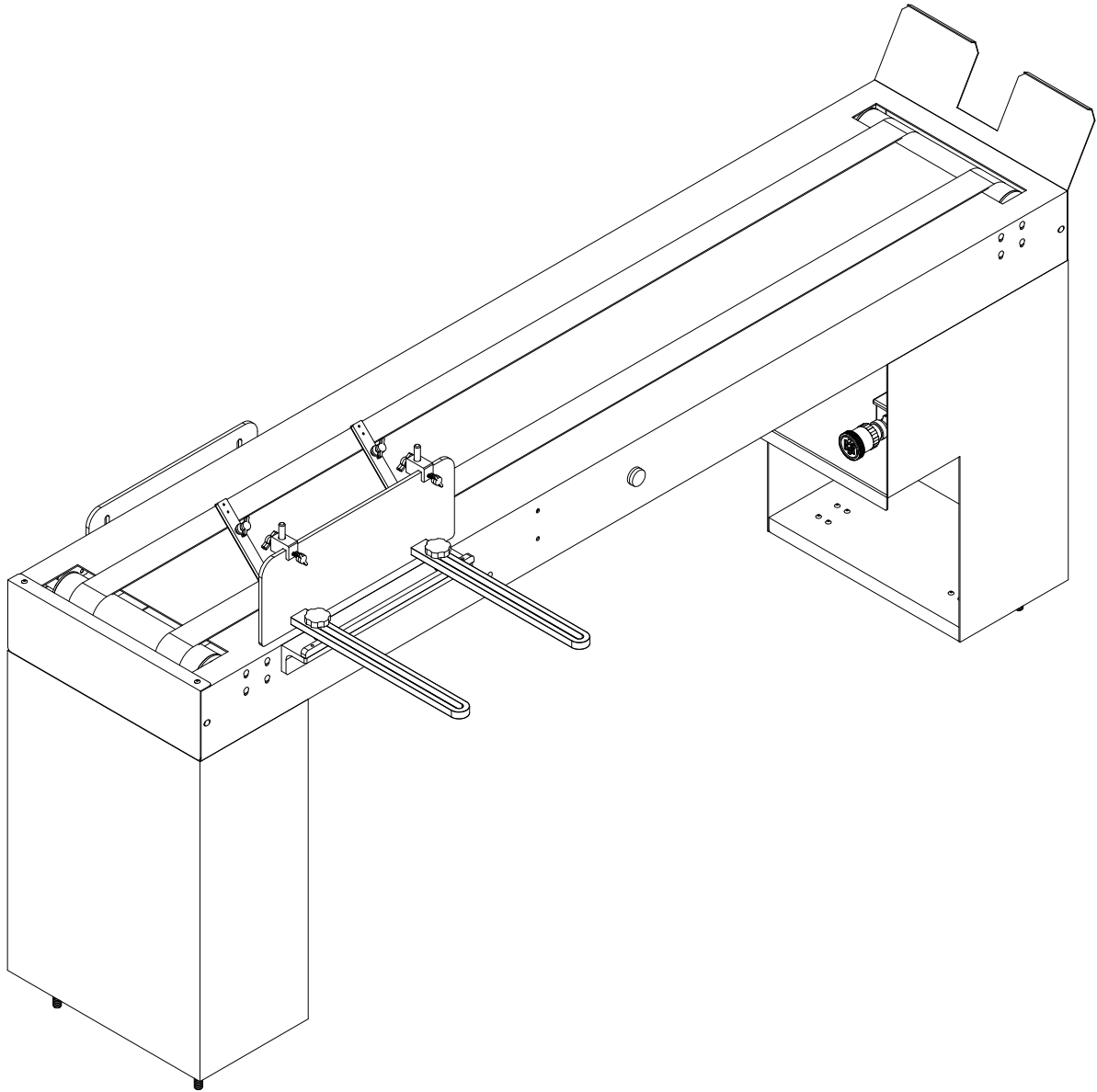


BK1600 Conveyor



BK1600 Series Conveyor User's Guide

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Manual History

Version	Date	Description	ECO No.
1.0	1990	Manual Released as Preliminary.	N/A
1.1	02-Feb-05	First Final Release.	705
1.2	30-Mar-05	Second Final Release	748
1.3	09-Oct-09	Replaced 6' Conveyors with 8' and 12'.	

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Appendix A – Assembly Drawings

Appendix B – Electrical Drawings

1.1 Description

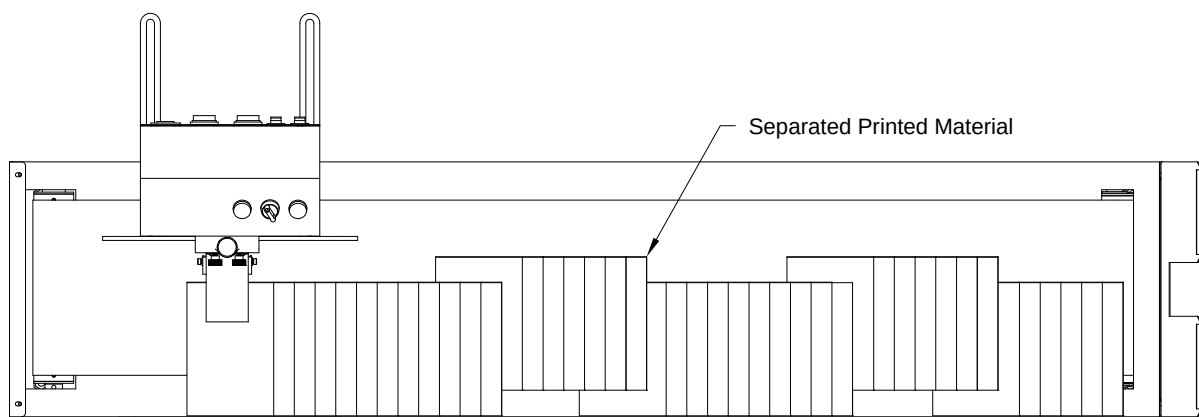
The BK1600 Series Conveyor was designed to operate with Buskro equipment but can be used on other equipment as well. It is available in two lengths (8' and 12') and is capable of running inline with the transport equipment or at 90 degrees. It is also available in a twin belt or single belt configuration.

By default, the Conveyor is controlled by the Inkjet Base. This includes starting, stopping, and speed control. However, it is also possible to purchase a stand-alone version of the conveyor in order to provide these controls directly on the conveyor. For more information, contact a Buskro representative.

1.2 Bundle Separation

In order to separate the production job into more manageable bundles, bundle separation is possible with Buskro equipment. When used with a Buskro Inkjet Base and controller, bundle separation is provided by speeding up the conveyor between bundles. This provides a physical separation between bundles. Alternatively, a BK160 Conveyor Sort Module can be purchased to separate bundles by offsetting the bundles along the width of the conveyor (Figure 1-1). This can provide a cleaner bundle separation and makes better use of the conveyor length. When using a BK160, a solid belt conveyor is recommended.

Figure 1-1: Bundle Separation with the optional BK160 Conveyor Sort Module



1.3 Conveyor Specifications

1.3.1. Material Handling		
Minimum Size	3" x 5"	(76 mm x 127 mm)
Maximum Size	14" x 17"	(355 mm x 432 mm)
1.3.2. Physical Dimensions		
Width	16"	(406 mm)
Height	30"	(762 mm)
Length	8' (BK1608) or 12' (BK1612)	(2440 mm or 3658 mm)
1.3.5. Options		
Right Angle Conveyor or Inline Conveyor		
Use with Left or Right direction material flow		
Twin Belt or Solid Belt (11" Wide)		
Speed-Up Separation or BK160 Conveyor Sort Module		

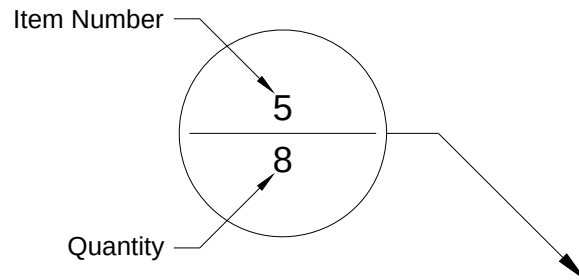
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Balloon Annotation and Parts Listing



Item	Part Number	Quantity	Description	Reference
1				
2				

The following is a description of how to interpret the information in this section:

Item:

This column indicates the item number used for each unique part in an assembly drawing. It is matched with the top number in the balloon pointing at the associated part.

Part Number:

This column represents the Buskro part number.

Quantity:

This represents the total number of a given part in an assembly. It is matched with the bottom number in the balloon pointing at the associated part.

Description:

This column contains a brief description of the part.

Reference:

This column indicates the page location for sub-assemblies.

Table A-1: BK1608SB - Conveyor, 8', Solid Belt, Right Angle

Item	Part Number	Quantity	Description	Reference
1	212150A	1	Knockdown Arm Assembly	Page A-19
2	330135HA	1	End Plate Mounting Block	Page A-20
3	330136A	1	Side Plate Knockdown Assembly	Page A-21
4	340130	1	Adjustment Rail	
5	404270	2	Screw, SHCS, 10-32 UNC x 1"	
6	406670	2	Screw, HHMS, 5/16-18 UNC x 1"	
7	440015	2	Washer, 5/16" ID	
8	706135	1	Backlash Plate	
9	BK1608ASB	1	Conveyor Assembly, 8', Solid Belt	Page A-10

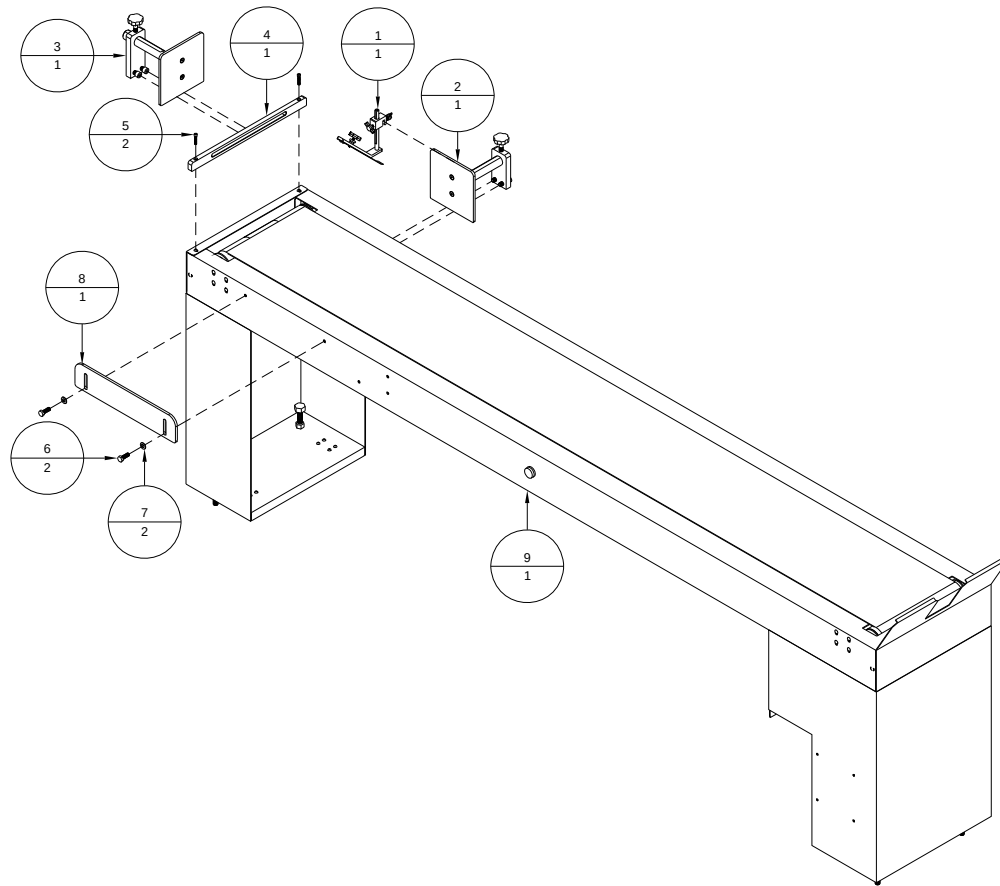
Figure A-1: BK1608SB - Conveyor, 8', Solid Belt, Right Angle

Table A-2: BK1608SBI - Conveyor, 8' Solid Belt, Inline

Item	Part Number	Quantity	Description	Reference
1	100180A	1	Inline Roller Bar Assembly	Page A-18
2	BK1608ASB	1	Conveyor Assembly, 8', Solid Belt	Page A-10

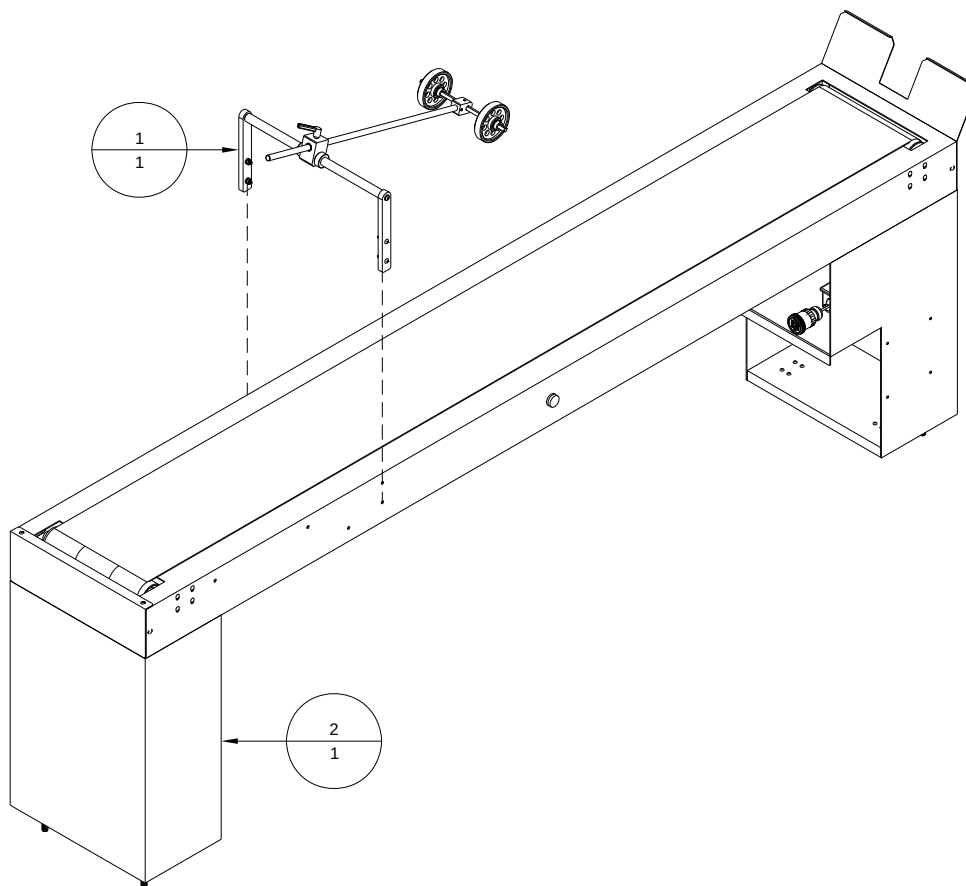
Figure A-2: BK1608SBI - Conveyor, 8' Solid Belt, Inline

Table A-3: BK1608TB - Conveyor, 8' Twin Belt, Right Angle

Item	Part Number	Quantity	Description	Reference
1	212150A	2	Knockdown Arm Assembly	Page A-19
2	330141A	1	Material Guide Mechanism	Page A-22
3	406670	2	Screw, HHMS, 5/16-18 UNC x 1"	
4	440015	2	Washer, 5/16" ID	
5	706135	1	Backlash Plate	
6	BK1608A	1	Conveyor Assembly, 8', Twin Belt	Page A-9

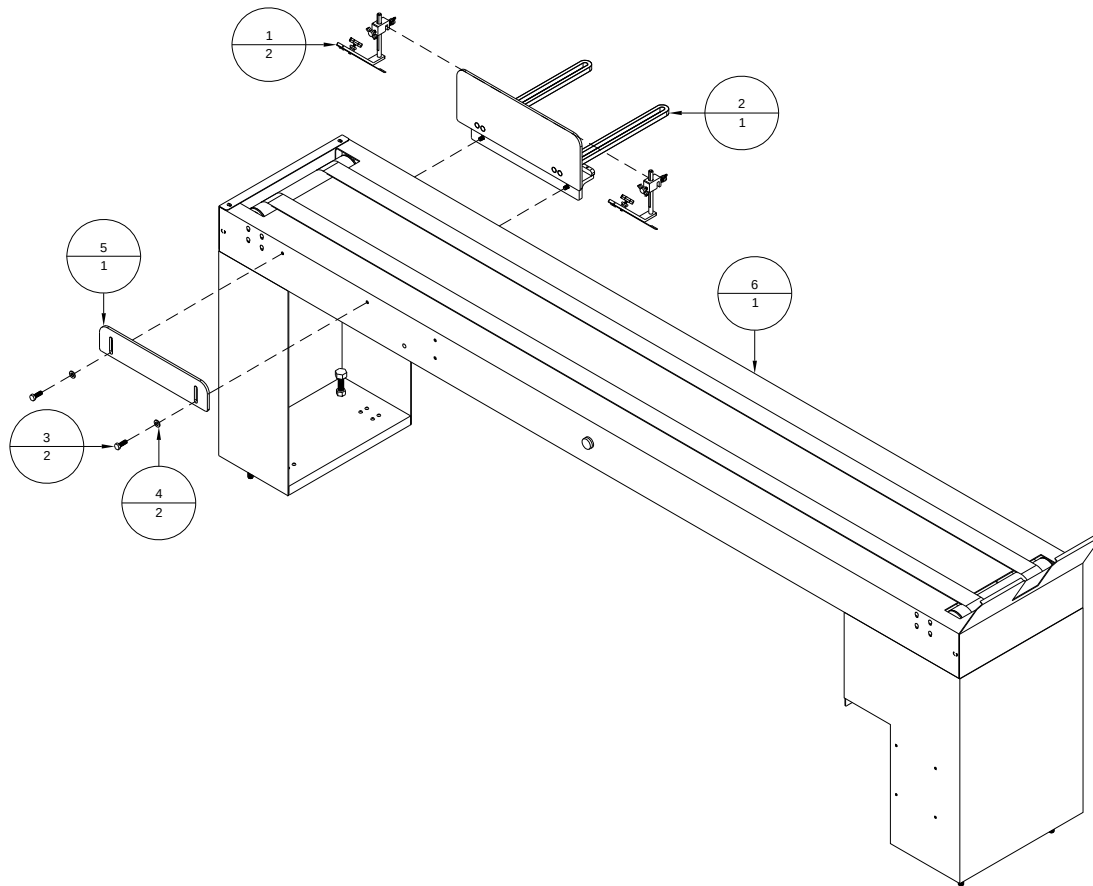
Figure A-3: BK1608TB - Conveyor, 8' Twin Belt, Right Angle

Table A-4: BK1608TBI - Conveyor, 8' Twin Belt, Inline

Item	Part Number	Quantity	Description	Reference
1	100180A	1	Inline Roller Bar Assembly	Page A-18
2	BK1608A	1	Conveyor Assembly, 8', Twin Belt	Page A-9

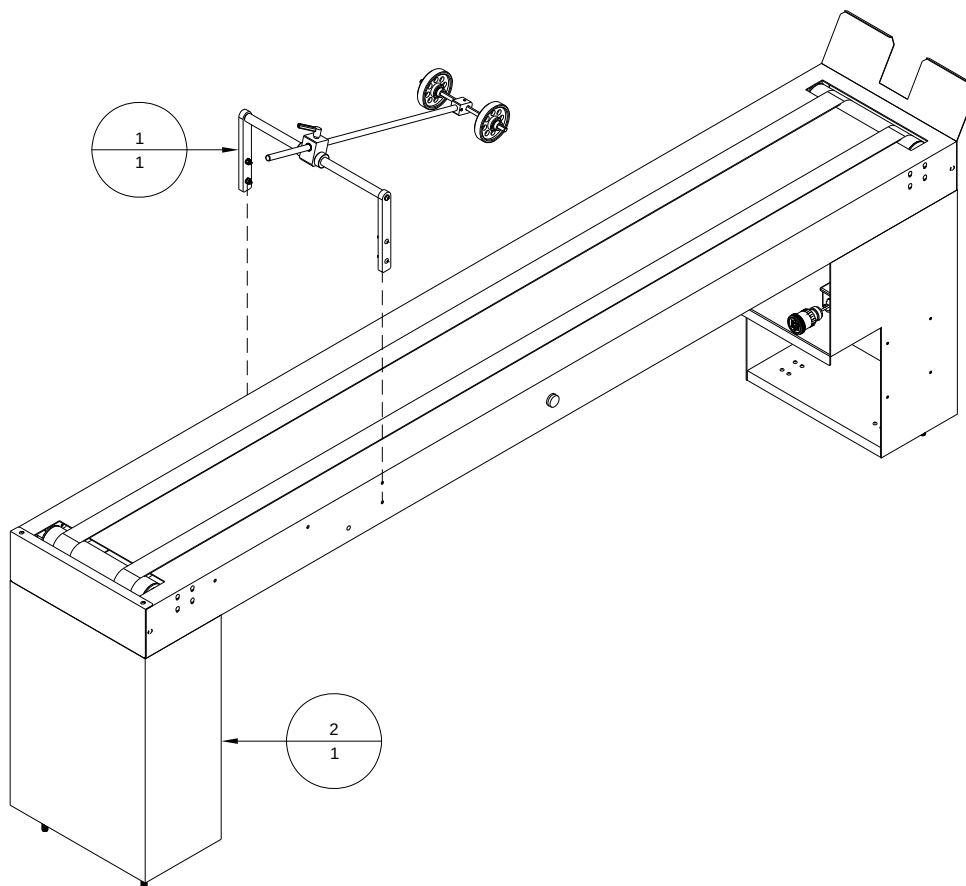
Figure A-4: BK1608TBI - Conveyor, 8' Twin Belt, Inline

Table A-5: BK1612SB - Conveyor, 12', Solid Belt, Right Angle

Item	Part Number	Quantity	Description	Reference
1	212150A	1	Knockdown Arm Assembly	Page A-19
2	330135HA	1	End Plate Mounting Block	Page A-20
3	330136A	1	Side Plate Knockdown Assembly	Page A-21
4	340130	1	Adjustment Rail	
5	404270	2	Screw, SHCS, 10-32 UNC x 1"	
6	406670	2	Screw, HHMS, 5/16-18 UNC x 1"	
7	440015	2	Washer, 5/16" ID	
8	706135	1	Backlash Plate	
9	BK1612ASB	1	Conveyor Assembly, 12', Solid Belt	Page A-12

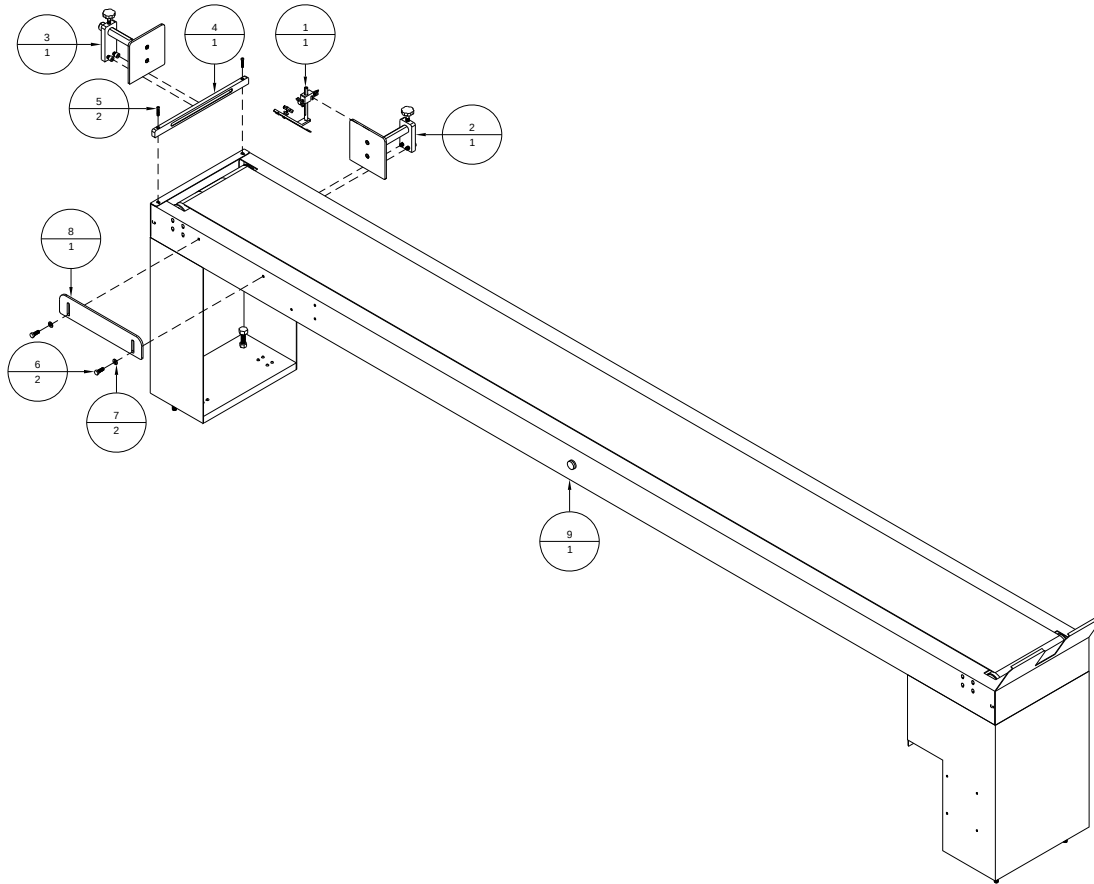
Figure A-5: BK1612SB - Conveyor, 12', Solid Belt, Right Angle

Table A-6: BK1612SBI - Conveyor, 12' Solid Belt, Inline

Item	Part Number	Quantity	Description	Reference
1	100180A	1	Inline Roller Bar Assembly	Page A-18
2	BK1612ASB	1	Conveyor Assembly, 12', Solid Belt	Page A-12

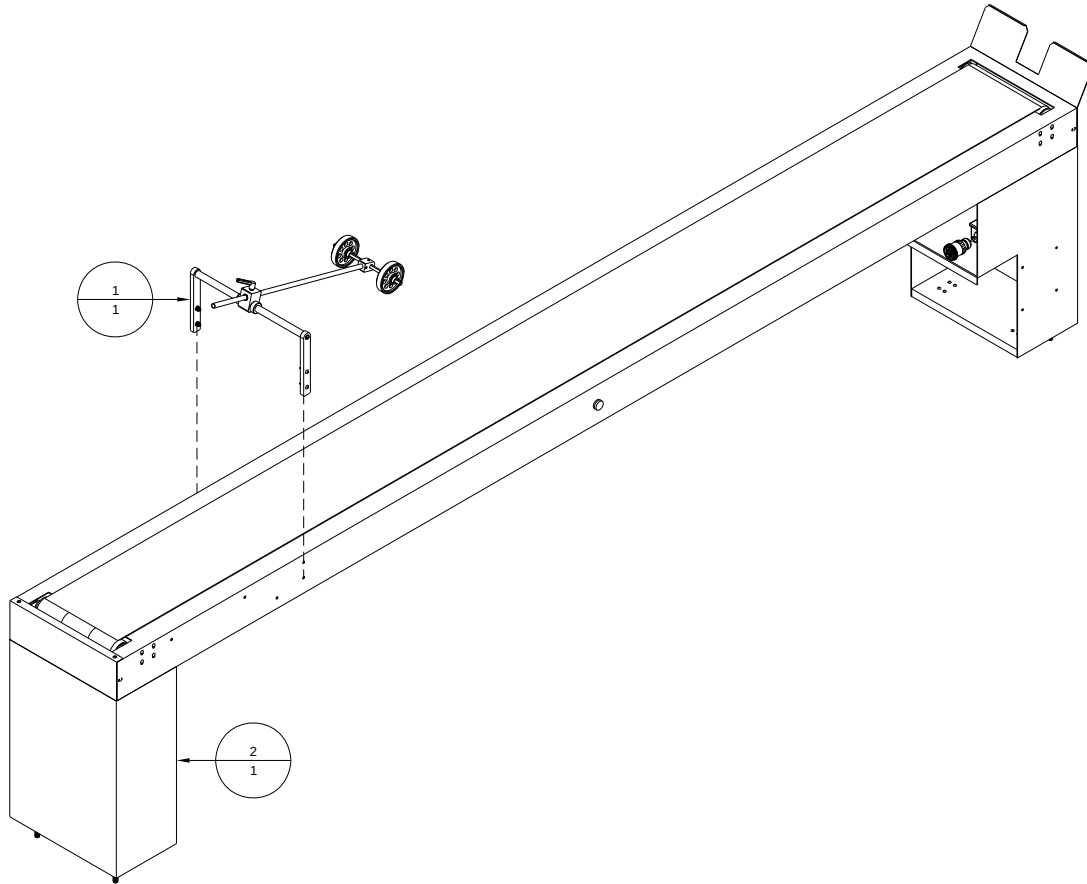
Figure A-6: BK1612SBI - Conveyor, 12' Solid Belt, Inline

Table A-7: BK1612TB - Conveyor, 8' Twin Belt, Right Angle

Item	Part Number	Quantity	Description	Reference
1	212150A	2	Knockdown Arm Assembly	Page A-19
2	330141A	1	Material Guide Mechanism	Page A-22
3	406670	2	Screw, HHMS, 5/16-18 UNC x 1"	
4	440015	2	Washer, 5/16" ID	
5	706135	1	Backlash Plate	
6	BK1612A	1	Conveyor Assembly, 12', Twin Belt	Page A-11

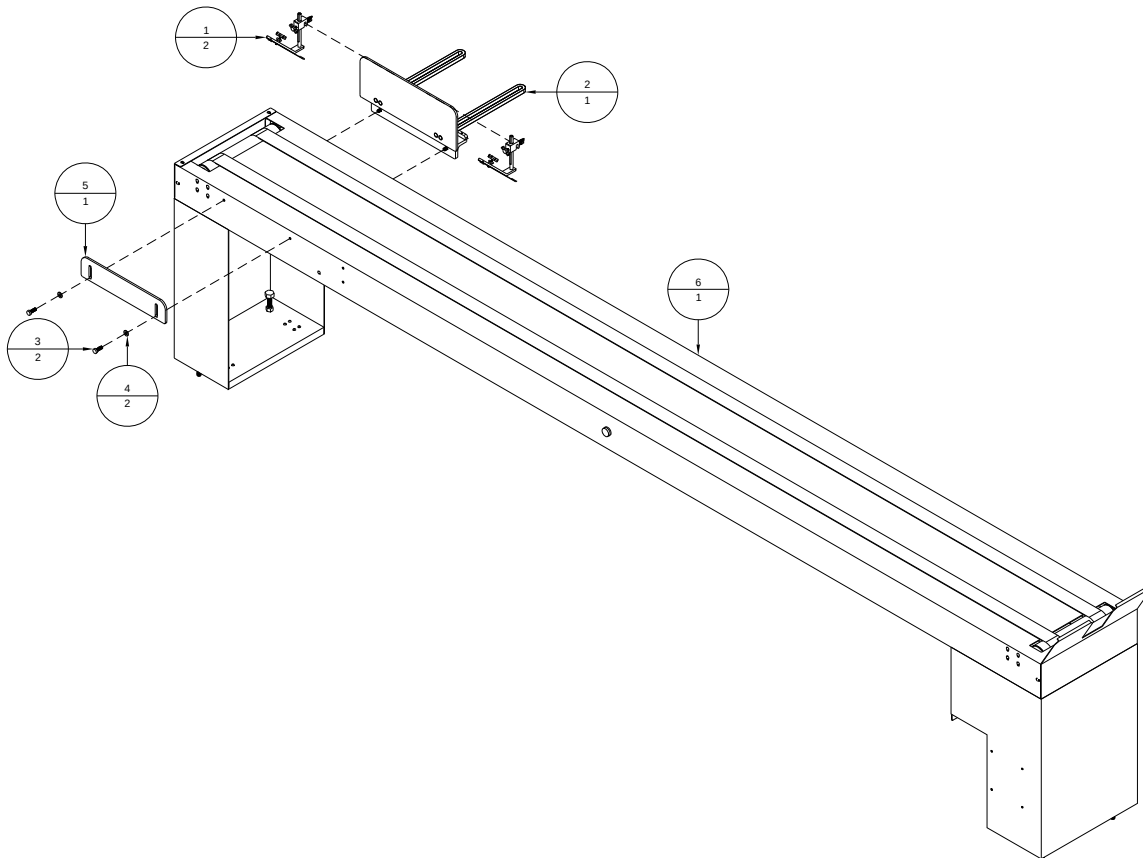
Figure A-7: BK1612TB - Conveyor, 12' Twin Belt, Right Angle

Table A-8: BK1612TBI - Conveyor, 12' Twin Belt, Inline

Item	Part Number	Quantity	Description	Reference
1	100180A	1	Inline Roller Bar Assembly	Page A-18
2	BK1612A	1	Conveyor Assembly, 12', Twin Belt	Page A-11

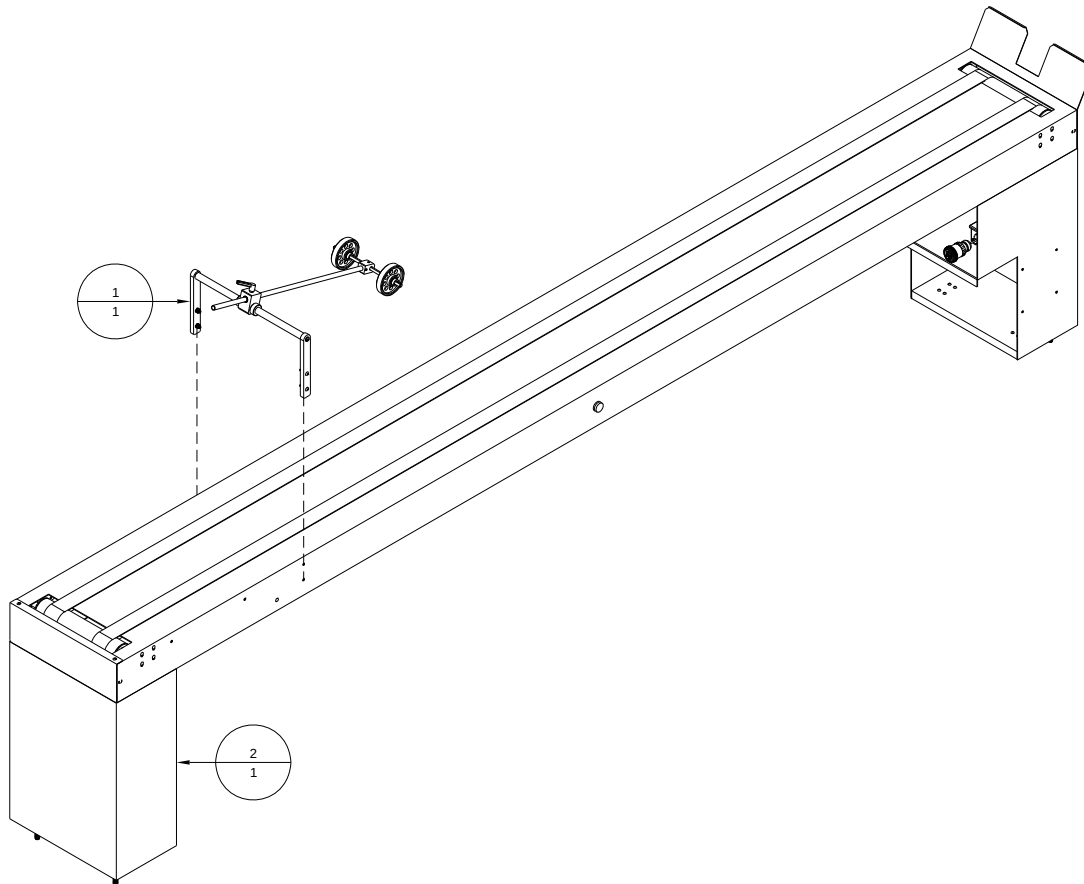
Figure A-8: BK1612TBI - Conveyor, 12' Twin Belt, Inline

Table A-9: BK1608A - Conveyor Assembly, 8', Twin Belt

Item	Part Number	Quantity	Description	Reference
1	100165A	1	Conveyor Drive Shaft Assembly	Page A-13
2	100166A	1	Conveyor Takeup Shaft Assembly	Page A-15
3	100167A	1	Belt Alignment Guide Shaft Assembly	Page A-17
4	120308	2	Conveyor Belt, 8' (2" x 189")	
5	404550	2	Screw, BHCS, 10-32 UNF x 3/4"	
6	405530	6	Screw, BHCS, 1/4-20 UNC x 1/2"	
7	405650	10	Screw, HHMS, 1/4-20 UNC x 3/4"	
8	420010	10	Nut, 1/4-20 UNC	
9	439010	10	Lockwasher, 1/4" I.D.	
10	442560	20	Spacer Washer, 1/4 I.D. x 0.050 THK	
11	614105	1	Receptacle Plug, 23-7	
12	614109	5	Pin, Power Contact	
13	614113	1	Cable Clamp	
14	706153	1	Conveyor Bed Front Panel	
15	706154	1	Conveyor Bed Rear Panel	
16	706155A	1	Conveyor Motor Stand Assembly	Page A-23
17	706158A	1	Conveyor Bed Assembly, 8'	Page A-24
18	706165A	1	Conveyor End Stand Assembly	Page A-26

Figure A-9: BK1608A - Conveyor Assembly, 8', Twin Belt

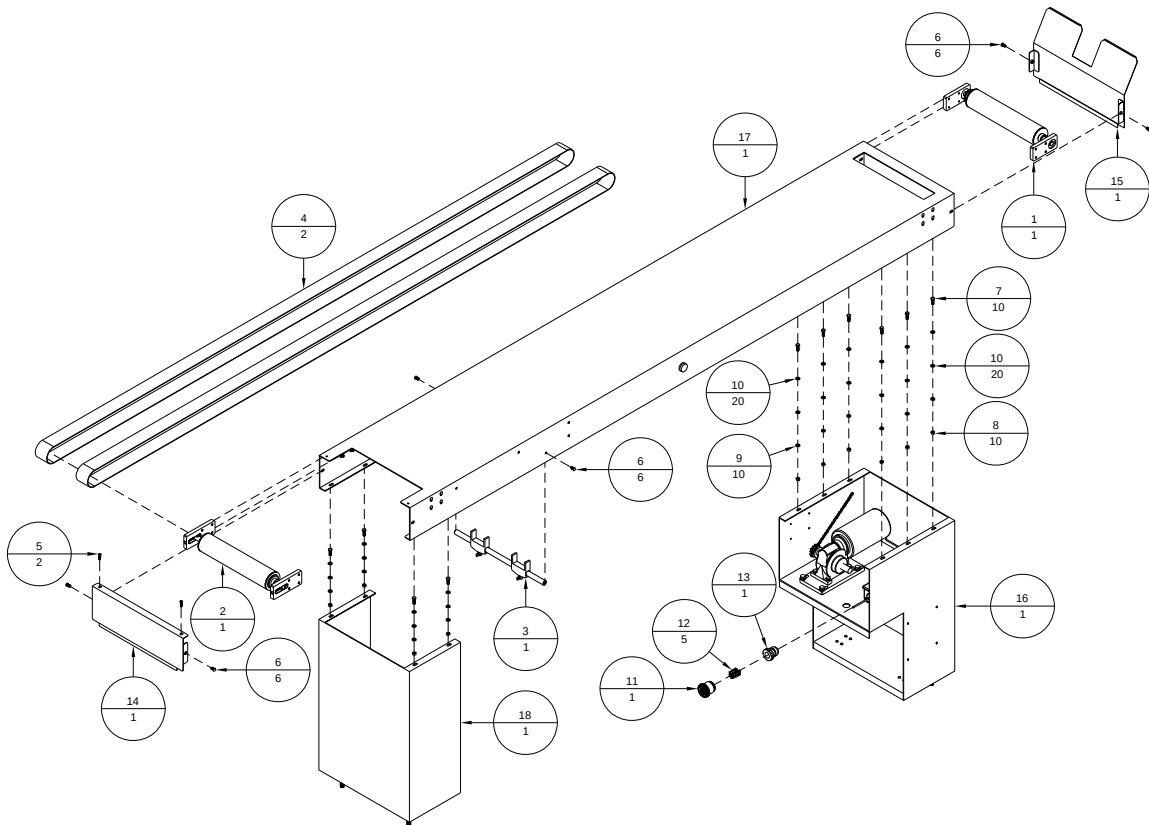


Table A-10: BK1608ASB - Conveyor Assembly, 8', Solid Belt

Item	Part Number	Quantity	Description	Reference
1	100165ASB	1	Conveyor Drive Shaft Assembly, Solid Belt	Page A-14
2	100166ASB	1	Conveyor Takeup Shaft Assembly, Solid Belt	Page A-16
3	120108	1	Conveyor Belt, 8' (11" x 189")	
4	404550	2	Screw, BHCS, 10-32 UNF x 3/4"	
5	405530	4	Screw, BHCS, 1/4-20 UNC x 1/2"	
6	405650	10	Screw, HHMS, 1/4-20 UNC x 3/4"	
7	420010	10	Nut, 1/4-20 UNC	
8	439010	10	Lockwasher, 1/4" I.D.	
9	442560	20	Spacer Washer, 1/4 I.D. x 0.050 THK	
10	614105	1	Receptacle Plug, 23-7	
11	614109	5	Pin, Power Contact	
12	614113	1	Cable Clamp	
13	706153	1	Conveyor Bed Front Panel	
14	706154	1	Conveyor Bed Rear Panel	
15	706155A	1	Conveyor Motor Stand Assembly	Page A-23
16	706158A	1	Conveyor Bed Assembly, 8'	Page A-24
17	706165A	1	Conveyor End Stand Assembly	Page A-26

Figure A-10: BK1608ASB - Conveyor Assembly, 8', Solid Belt

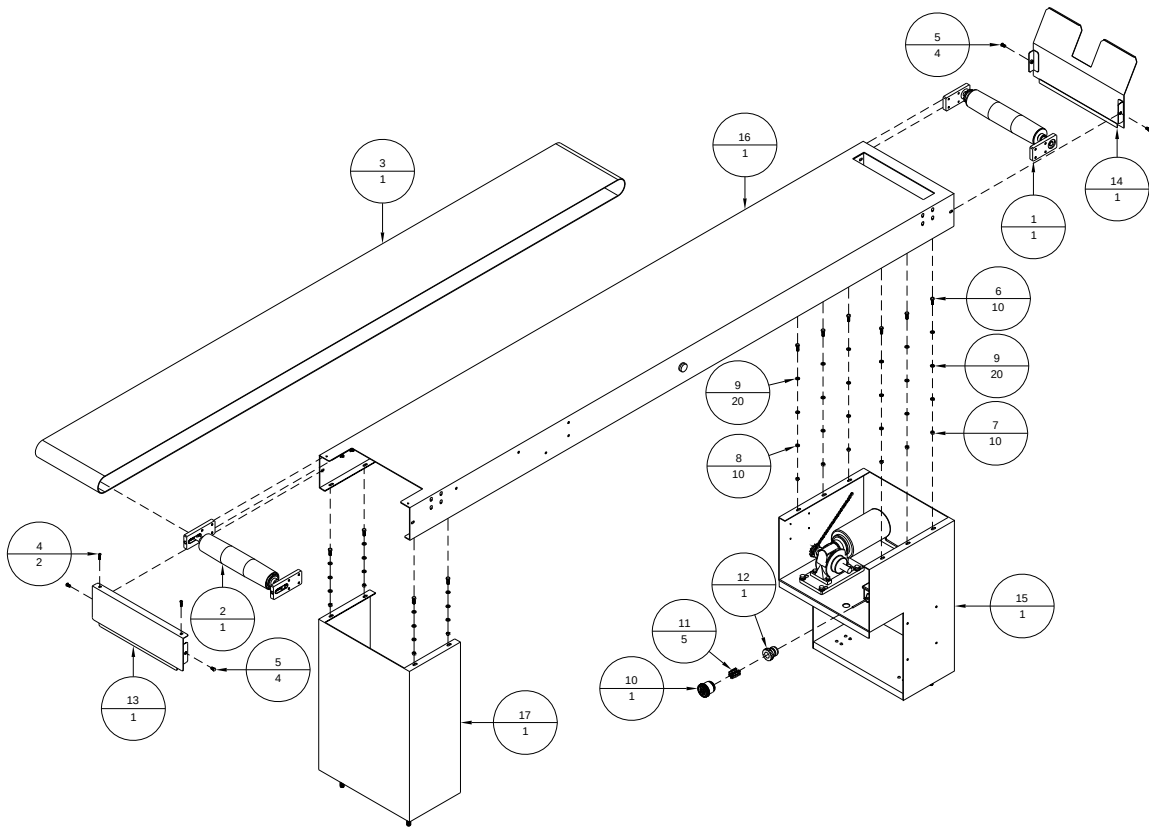


Table A-11: BK1612A - Conveyor Assembly, 12', Twin Belt

Item	Part Number	Quantity	Description	Reference
1	100165A	1	Conveyor Drive Shaft Assembly	Page A-13
2	100166A	1	Conveyor Takeup Shaft Assembly	Page A-15
3	100167A	1	Belt Alignment Guide Shaft Assembly	Page A-17
4	120312	2	Conveyor Belt, 12' (2" x 189")	
5	404550	2	Screw, BHCS, 10-32 UNF x 3/4"	
6	405530	6	Screw, BHCS, 1/4-20 UNC x 1/2"	
7	405650	10	Screw, HHMS, 1/4-20 UNC x 3/4"	
8	420010	10	Nut, 1/4-20 UNC	
9	439010	10	Lockwasher, 1/4" I.D.	
10	442560	20	Spacer Washer, 1/4 I.D. x 0.050 THK	
11	614105	1	Receptacle Plug, 23-7	
12	614109	5	Pin, Power Contact	
13	614113	1	Cable Clamp	
14	706153	1	Conveyor Bed Front Panel	
15	706154	1	Conveyor Bed Rear Panel	
16	706155A	1	Conveyor Motor Stand Assembly	Page A-23
17	706162A	1	Conveyor Bed Assembly, 12'	Page A-25
18	706165A	1	Conveyor End Stand Assembly	Page A-26

Figure A-11: BK1612A - Conveyor Assembly, 12', Twin Belt

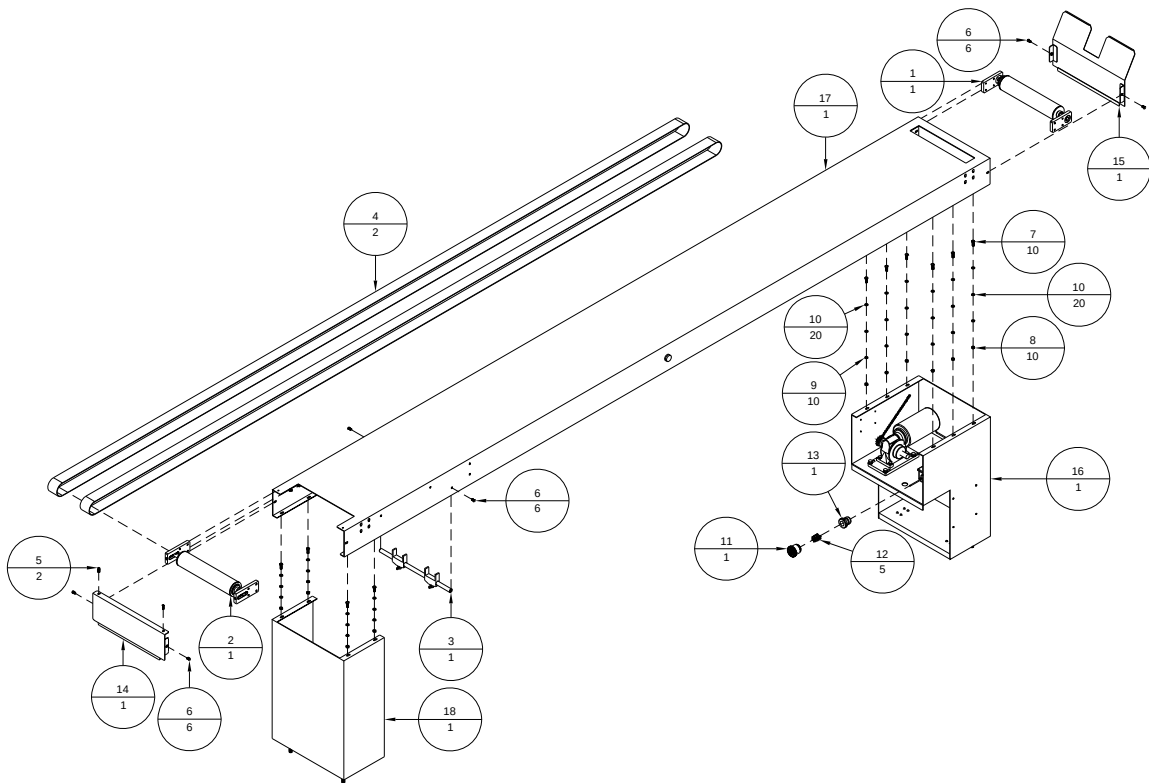


Table A-12: BK1612ASB - Conveyor Assembly, 12', Solid Belt

Item	Part Number	Quantity	Description	Reference
1	100165ASB	1	Conveyor Drive Shaft Assembly, Solid Belt	Page A-14
2	100166ASB	1	Conveyor Takeup Shaft Assembly, Solid Belt	Page A-16
3	120112	1	Conveyor Belt, 12' (11" x 189")	
4	404550	2	Screw, BHCS, 10-32 UNF x 3/4"	
5	405530	4	Screw, BHCS, 1/4-20 UNC x 1/2"	
6	405650	10	Screw, HHMS, 1/4-20 UNC x 3/4"	
7	420010	10	Nut, 1/4-20 UNC	
8	439010	10	Lockwasher, 1/4" I.D.	
9	442560	20	Spacer Washer, 1/4 I.D. x 0.050 THK	
10	614105	1	Receptacle Plug, 23-7	
11	614109	5	Pin, Power Contact	
12	614113	1	Cable Clamp	
13	706153	1	Conveyor Bed Front Panel	
14	706154	1	Conveyor Bed Rear Panel	
15	706155A	1	Conveyor Motor Stand Assembly	Page A-23
16	706162A	1	Conveyor Bed Assembly, 12'	Page A-25
17	706165A	1	Conveyor End Stand Assembly	Page A-26

Figure A-12: BK1612ASB - Conveyor Assembly, 12', Solid Belt

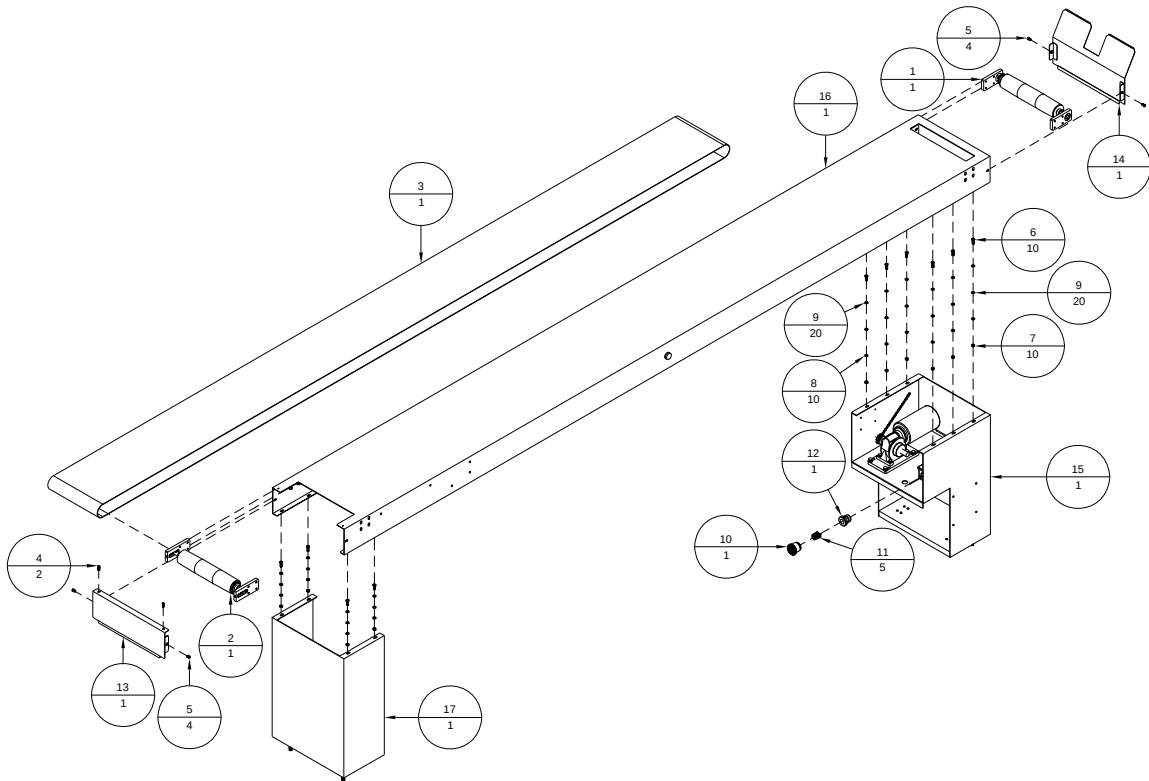


Table A-13: 100165A – Conveyor Drive Shaft Assembly, Twin Belt

Item	Part Number	Quantity	Description	Reference
1	100165	1	Conveyor Drive Shaft	
2	106150A	1	Conveyor Driver Roller	
3	113150	1	Sprocket, 35B13 X 5/8 ID X 3/8 Pitch	
4	131040	1	Collar, 5/8", ID	
5	330130	2	Driver Roller Bearing Block	
6	404805	1	Screw, SHSS, 10-32 UNF x 1/8"	
7	404807	1	Screw, SHSS, 10-32 UNF x 3/16"	
8	405850	2	Screw, SHSS, 1/4-20 UNC x 3/4"	
9	433000	1	Keystock, 3/16 x 3/16	
10	500040	2	Bearing, R10, 5/8 ID	

Figure A-13: 100165A – Conveyor Drive Shaft Assembly, Twin Belt

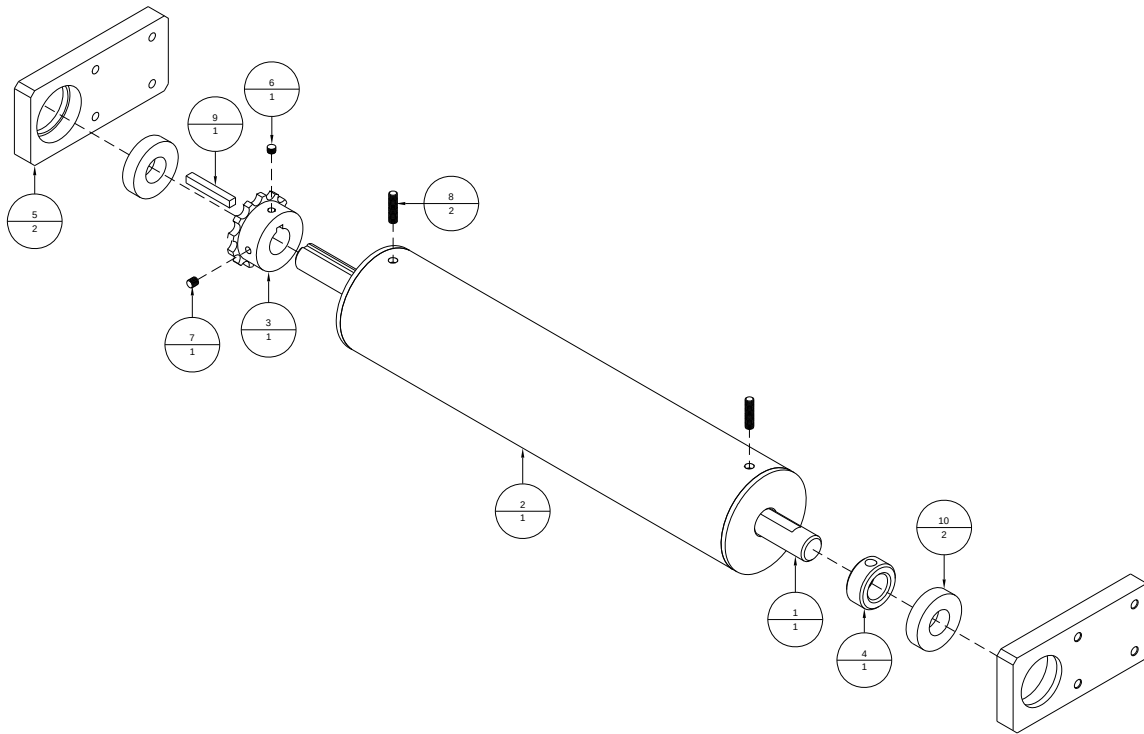


Table A-14: 100165ASB – Conveyor Drive Shaft Assembly, Solid Belt

Item	Part Number	Quantity	Description	Reference
1	100165	1	Conveyor Drive Shaft	
2	106151A	1	Conveyor Driver Roller, Crowned	
3	113150	1	Sprocket, 35B13 X 5/8 ID X 3/8 Pitch	
4	131040	1	Collar, 5/8", ID	
5	330130	2	Driver Roller Bearing Block	
6	404805	1	Screw, SHSS, 10-32 UNF x 1/8"	
7	404807	1	Screw, SHSS, 10-32 UNF x 3/16"	
8	405850	2	Screw, SHSS, 1/4-20 UNC x 3/4"	
9	433000	1	Keystock, 3/16 x 3/16	
10	500040	2	Bearing, R10, 5/8 ID	

Figure A-14: 100165ASB – Conveyor Drive Shaft Assembly, Solid Belt

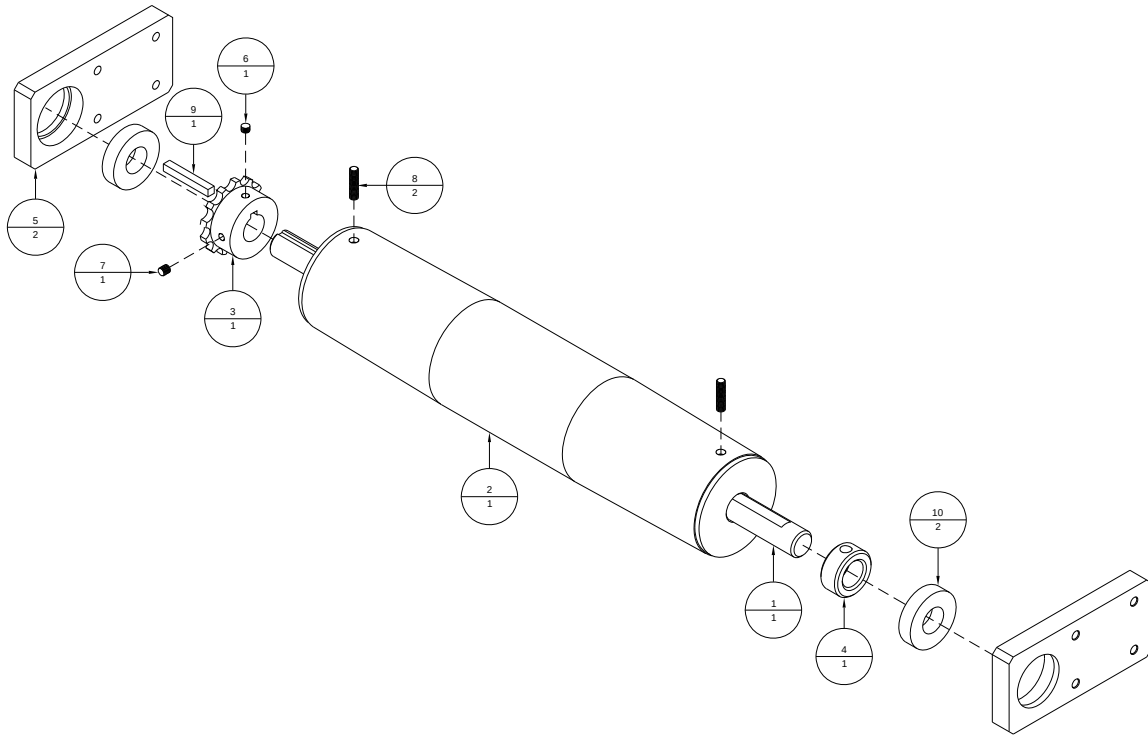


Table A-15: 100166A – Conveyor Takeup Shaft Assembly, Twin Belt

Item	Part Number	Quantity	Description	Reference
1	100166	1	Conveyor Takeup Shaft	
2	106152A	1	Conveyor Takeup Roller	
3	330132	2	Takeup Roller Block	
4	405885	2	Screw, SHSS, 1/4-20 UNC X 2"	
5	500045	2	Bearing, UBR202-10S, 5/8 ID	

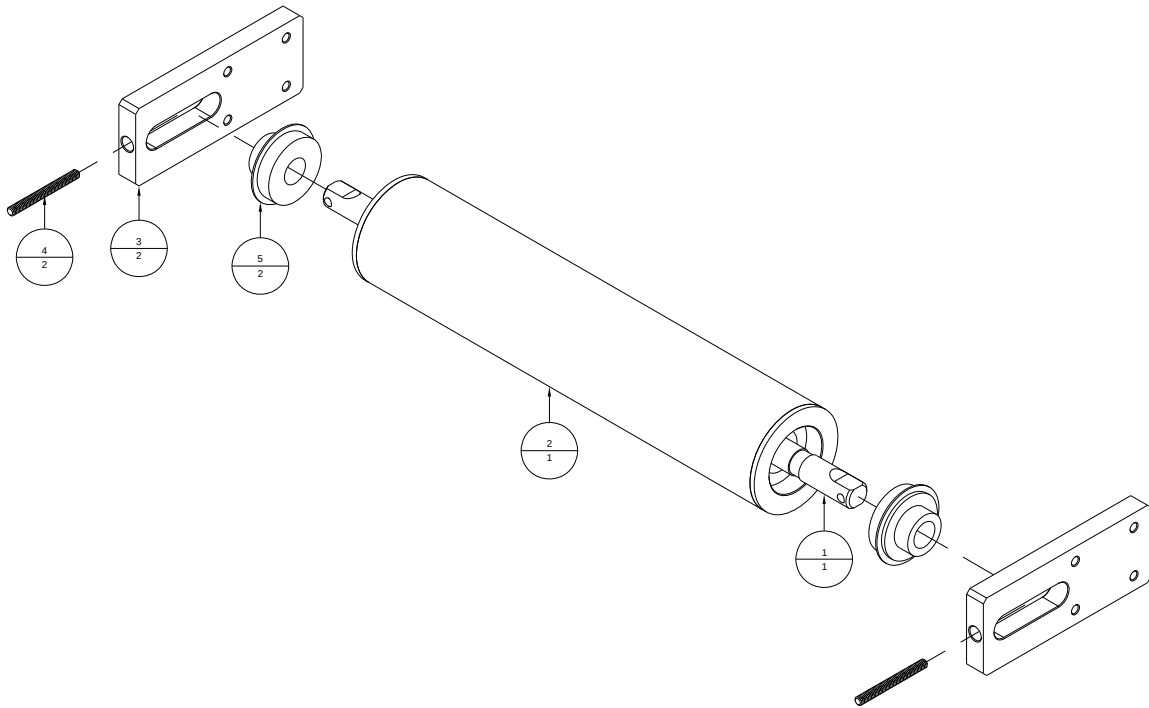
Figure A-15: 100166A – Conveyor Takeup Shaft Assembly, Twin Belt

Table A-16: 100166ASB – Conveyor Takeup Shaft Assembly, Solid Belt

Item	Part Number	Quantity	Description	Reference
1	100166	1	Conveyor Takeup Shaft	
2	106153A	1	Conveyor Takeup Roller, Crowned	
3	330132	2	Takeup Roller Block	
4	405885	2	Screw, SHSS, 1/4-20 UNC X 2"	
5	500045	2	Bearing, UBR202-10S, 5/8 ID	

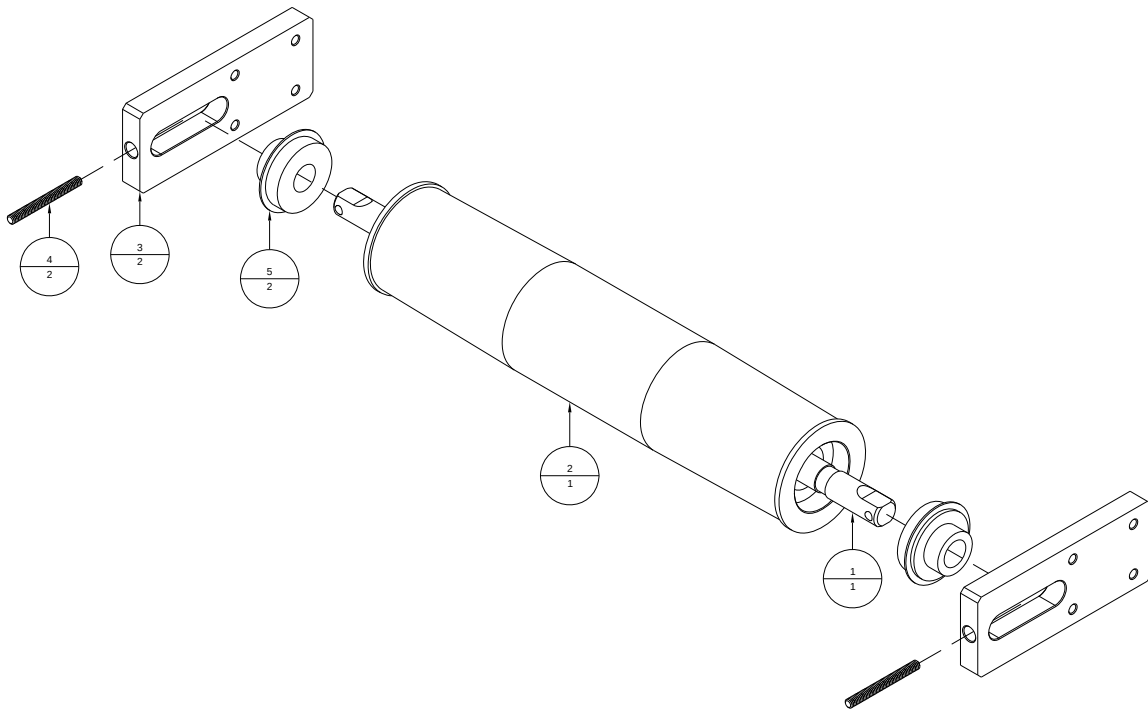
Figure A-16: 100166ASB – Conveyor Takeup Shaft Assembly, Solid Belt

Table A-17: 100167A - Belt Alignment Assembly, Twin Belt

Item	Part Number	Quantity	Description	Reference
1	100167	1	Belt Adjustment Shaft	
2	330160	2	Belt Alignment Guide, 2"	
3	438115A	2	T" Knob, Assembly, 3/4"	

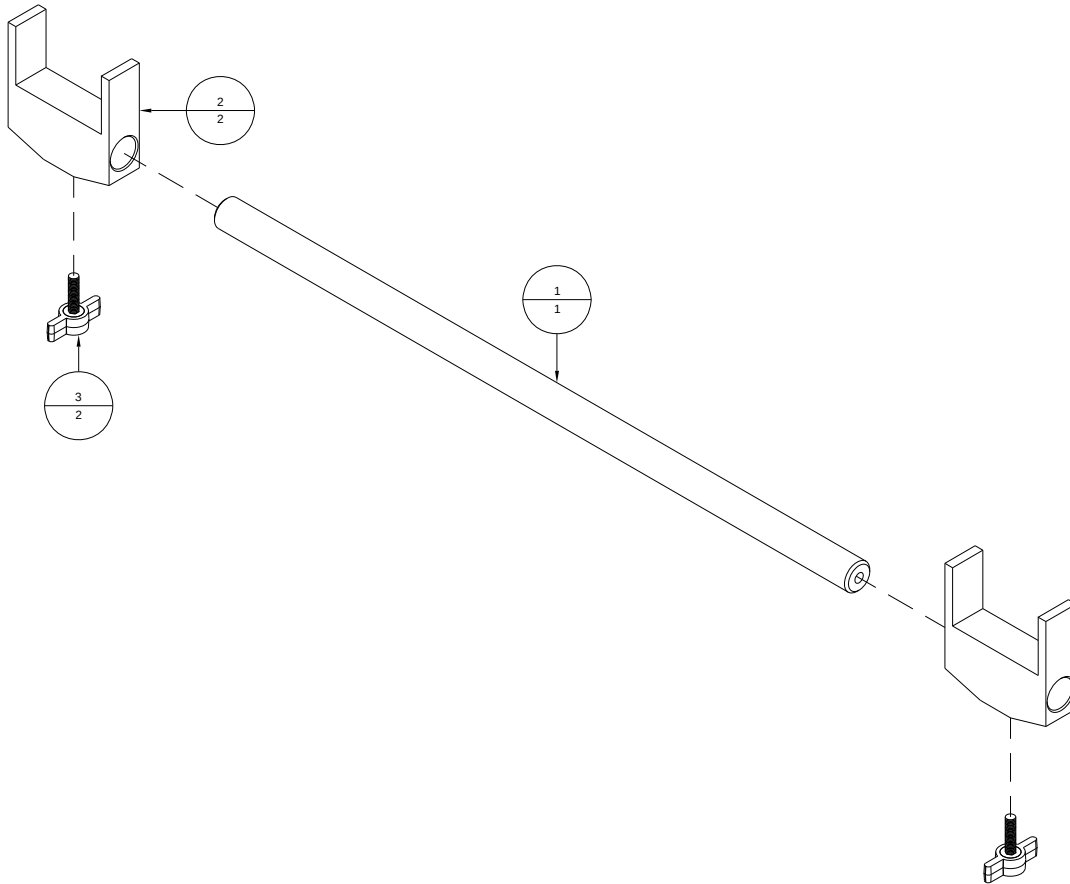
Figure A-17: 100167A - Belt Alignment Assembly, Twin Belt

Table A-18: 100180A - Inline Roller Bar Assembly

Item	Part Number	Quantity	Description	Reference
1	100180	1	Inline Roller Bar	
2	100183	1	Pressure Roller Shaft	
3	106182	2	Pressure Roller	
4	131020	4	Collar, 3/8" ID	
5	131050	2	Collar, 3/4" ID	
6	206010	1	Lever Handle, 1/4-20 UNC x 3/4"	
7	310182A	1	Extension Bar Assembly	
8	330180	2	Pressure Roller Bracket	
9	330181	1	Extension Bar Swivel	
10	404810	1	Screw, SHSS, 10-32 UNF x 1/4"	
11	405570	4	Screw, BHCS, 1/4-20 UNC x 1"	
12	405575	2	Screw, BHCS, 1/4-20 UNC x 1-1/4"	
13	420010	4	Nut, 1/4-20 UNC	
14	439010	6	Lockwasher, 1/4" ID	
15	500020	4	Bearing, R6, 3/8" ID	
16	505059	1	Bushing, 1/2" ID x 5/8" OD x 1-1/2" Lg.	

Figure A-18: 100180A - Inline Roller Bar Assembly

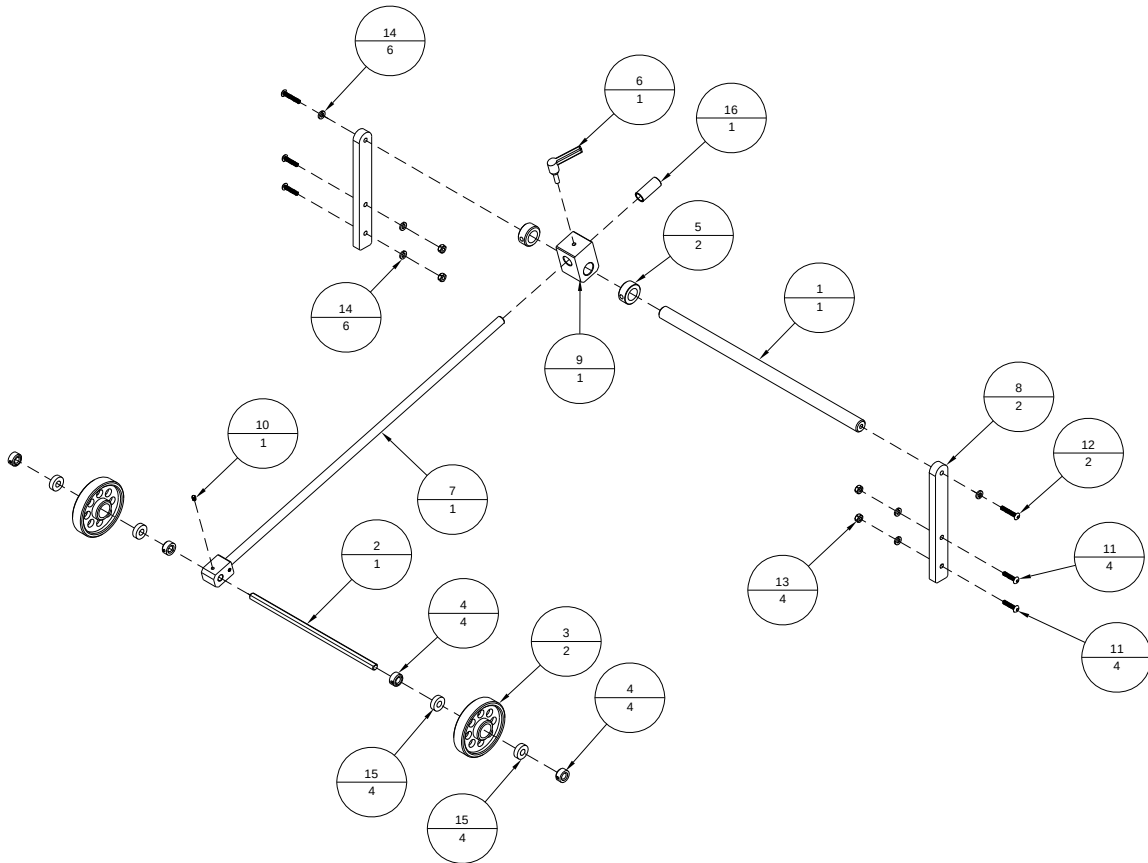


Table A-19: 212150A - Knockdown Arm Assembly

Item	Part Number	Quantity	Description	Reference
1	209150	1	Knockdown Spring Plate	
2	212150	1	Knockdown Arm Assembly	
3	340166	1	Knockdown Arm Block	
4	402510	2	Screw, BHCS, 6-32 UNC x 1/4"	
5	420110	1	Knurled Brass Thumb Nut	
6	438115A	2	T" Knob, Assembly, 3/4"	
7	438116A	1	T" Knob, Assembly, 1"	

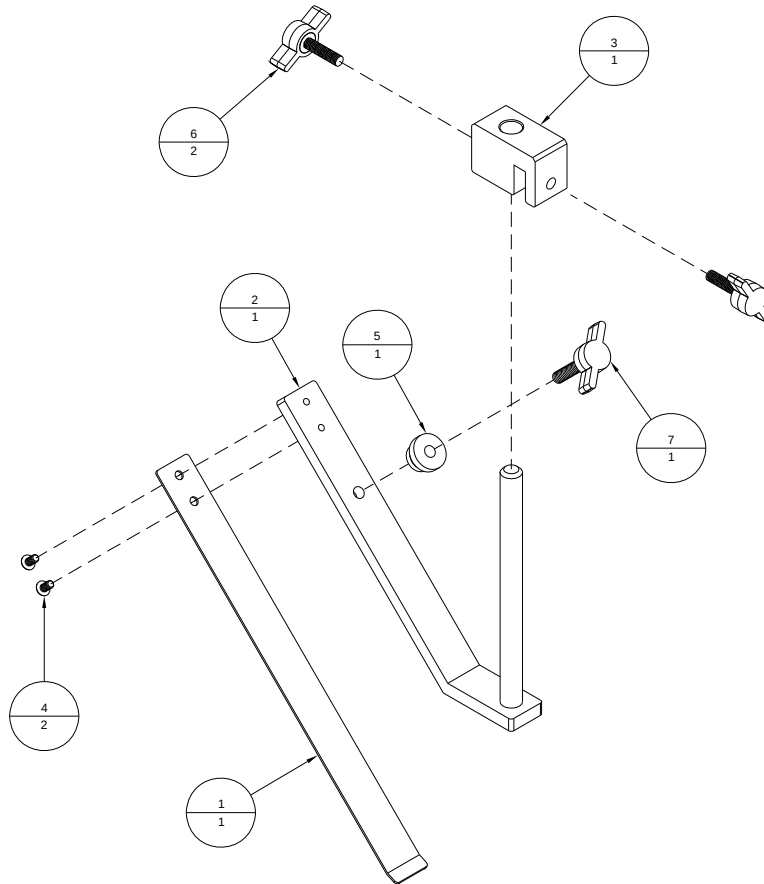
Figure A-19: 212150A - Knockdown Arm Assembly

Table A-20: 330135HA - End Plate Knockdown Assembly

Item	Part Number	Quantity	Description	Reference
1	100135	1	Plate Adjustment Shaft	
2	330135H	1	End Plate Mounting Block	
3	330137	1	Plate Bracket	
4	330151	1	Knockdown Plate	
5	404030	2	Screw, FHCS, 10-32 UNF x 1/2"	
6	407270	2	Screw, SHCS, 3/8-16 UNC x 1"	
7	438150A	2	Rosette Knob Assembly, 3/8"	

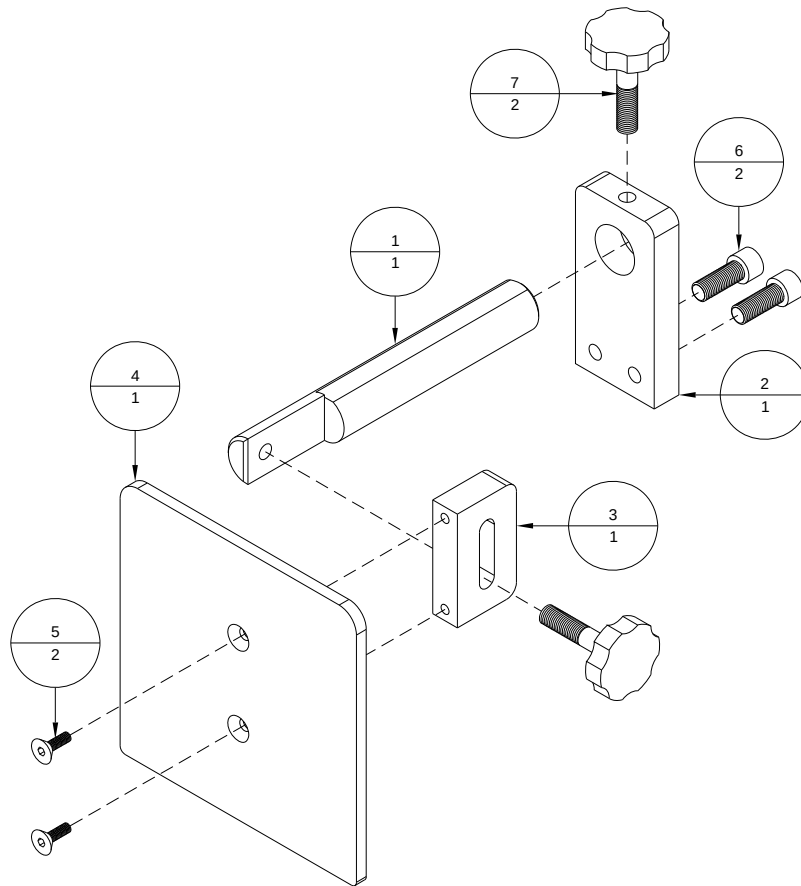
Figure A-20: 330135HA - End Plate Knockdown Assembly

Table A-21: 330136A - Side Plate Knockdown Assembly

Item	Part Number	Quantity	Description	Reference
1	100135	1	Plate Adjustment Shaft	
2	330136	1	Side Plate Mounting Block	
3	330137	1	Plate Bracket	
4	330151	1	Knockdown Plate	
5	404050	2	Screw, FHCS, 10-32 UNF x 3/4"	
6	407270	2	Screw, SHCS, 3/8-16 UNC x 1"	
7	438150A	2	Rosette Knob Assembly, 3/8"	

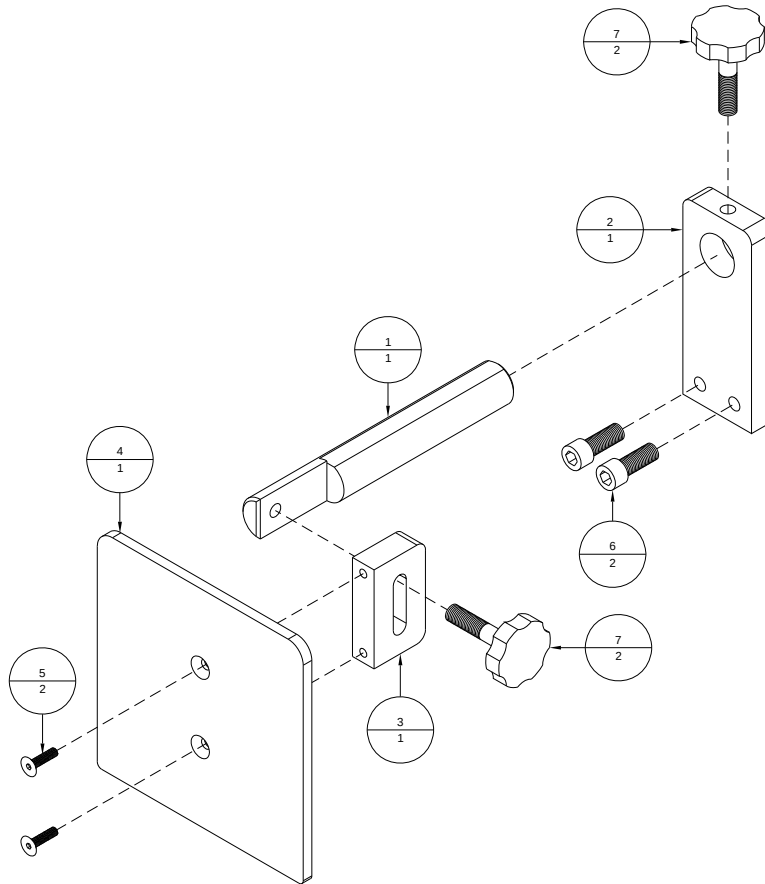
Figure A-21: 330136A - Side Plate Knockdown Assembly

Table A-22: 330141A - Material Guide Assembly

Item	Part Number	Quantity	Description	Reference
1	330165	1	Backstop Mounting Bracket	
2	340165	2	Backstop Adjustment Bar	
3	343165	1	Backstop, Bracket Bar	
4	404550	2	Screw, BHCS, 10-32 UNF x 3/4"	
5	405050	4	Screw, FHCS, 1/4-20 UHC x 3/4"	
6	406670	2	Screw, HHMS, 5/16-18 UNC x 1"	
7	438150A	2	Rosette Knob Assembly, 3/8"	
8	439015	2	Lockwasher, 5/16 I.D.	
9	440015	2	Washer, 5/16" ID	
10	706152	1	Backstop Plate	

Figure A-22: 330141A - Material Guide Assembly

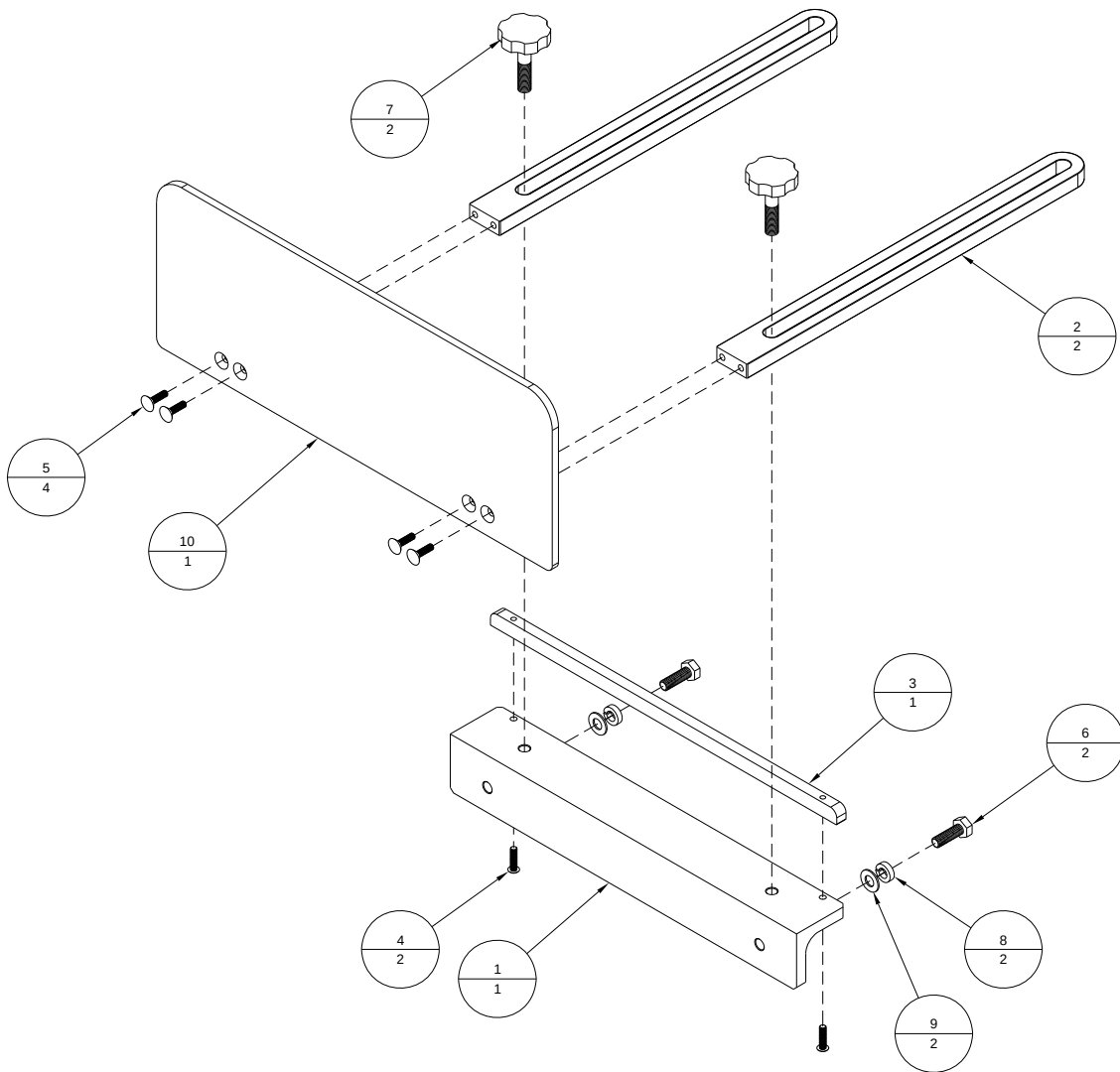


Table A-23: 706155A – Conveyor Motor Stand Assembly

Item	Part Number	Quantity	Description	Reference
1	113151	1	Sprocket, 35B13 X 3/4 ID X 3/8 Pitch	
2	152000	1	Connecting Link	
3	152024	1	Drive Chain, #35, 8.7"	
4	325130	1	Conveyor Motor Mount Plate	
5	343150	2	Mounting Leg	
6	343151	2	Nut, 1/2-13 UNC, Black	
7	404520	8	Screw, BHCS, 10-32 UNF x 3/8"	
8	404805	1	Screw, SHSS, 10-32 UNF x 1/8"	
9	404807	1	Screw, SHSS, 10-32 UNF x 3/16"	
10	405670	4	Screw, HHMS, 1/4-20 UNC x 1"	
11	406670	4	Screw, HHMS, 5/16-18 UNC x 1"	
12	422008	9	Locknut, 10-32 UNF	
13	439008	1	Lockwasher, No.10, External Tooth	
14	439009	9	Lockwasher, No. 10	
15	439010	4	Lockwasher, 1/4" I.D.	
16	439015	4	Lockwasher, 5/16 I.D.	
17	440010	4	Washer, 1/4" I.D.	
18	440015	4	Washer, 5/16" ID	
19	609101	1	Marrette, Orange, 14-22	
20	609111	2	Terminal, Ring, #10, 16-14 AWG, Blue	
21	615131	1	Cable Clamp, 3/8", Metal	
22	615151	1	Junction Box Cover, 2" X 4"	
23	706155	1	Conveyor Motor Stand	
24	800150	1	Conveyor Motor, 90 VDC S/N	
25	803125	2	Caster, Swivel	

Figure A-23: 706155A – Conveyor Motor Stand Assembly

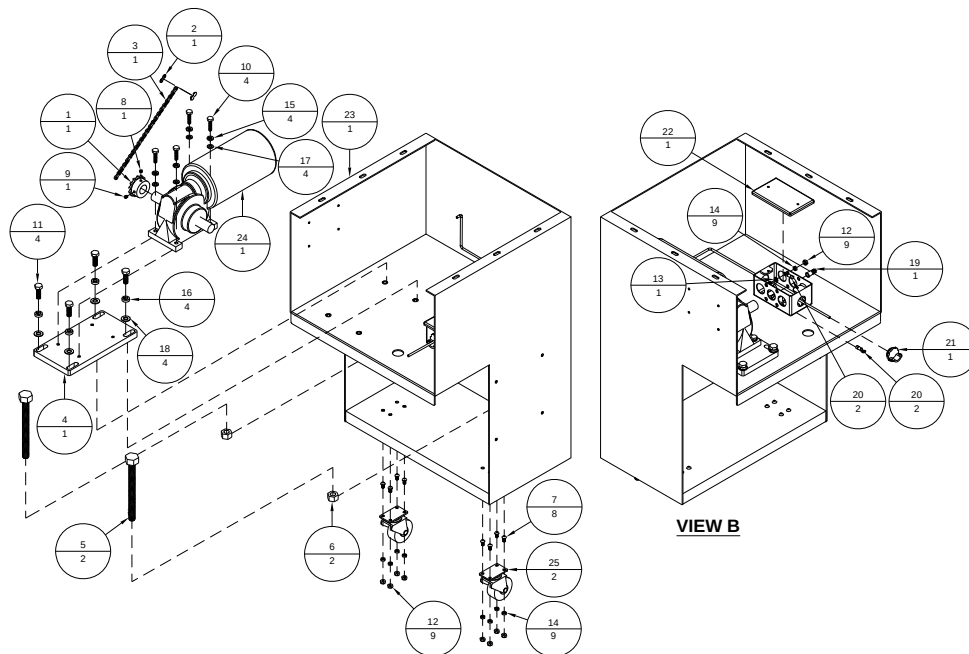


Table A-24: 706158A - Conveyor Bed Assembly, 8'

Item	Part Number	Quantity	Description	Reference
1	405530	16	Screw, BHCS, 1/4-20 UNC x 1/2"	
2	603124	1	Switch, Red Push Button, Flush	
3	603125	1	Switch Locking Collar	
4	603127	1	Block, N.C. Contact, Red	
5	606034	1	Cable, #16-3, SJOW-A	
6	606035	1	Cable, #18-2, SJOW-A	
7	615131	1	Cable Clamp, 3/8", Metal	
8	615140	9	Lashing Tie, Small	
9	615150	1	Electrical Junction Box, 2" x 4"	
10	615151	1	Junction Box Cover, 2" x 4"	
11	706158	1	Conveyor Bed, 8'	

Figure A-24: 706158A - Conveyor Bed Assembly, 8'

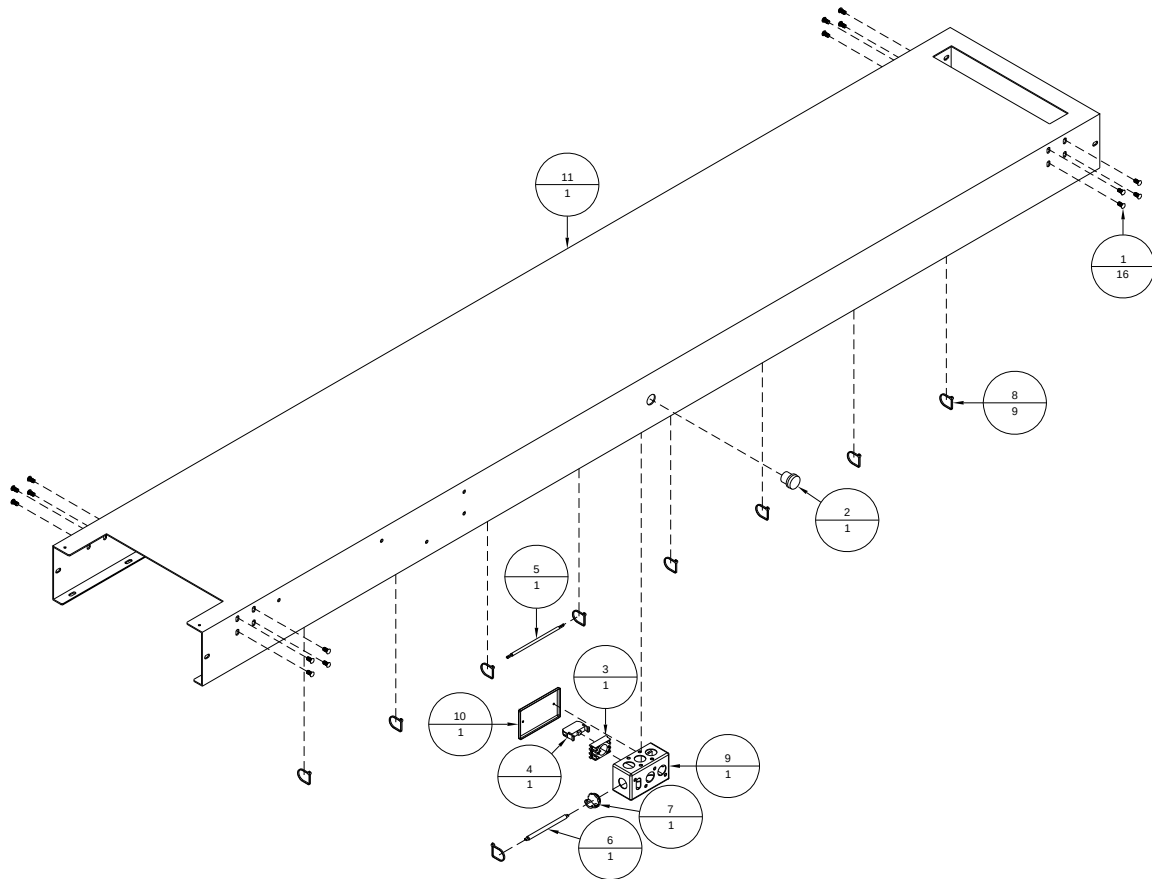


Table A-25: 706162A - Conveyor Bed Assembly, 12'

Item	Part Number	Quantity	Description	Reference
1	405530	16	Screw, BHCS, 1/4-20 UNC x 1/2"	
2	603124	1	Switch, Red Push Button, Flush	
3	603125	1	Switch Locking Collar	
4	603127	1	Block, N.C. Contact, Red	
5	606034	1	Cable, #16-3, SJOW-A	
6	606035	1	Cable, #18-2, SJOW-A	
7	615131	1	Cable Clamp, 3/8", Metal	
8	615140	13	Lashing Tie, Small	
9	615150	1	Electrical Junction Box, 2" x 4"	
10	615151	1	Junction Box Cover, 2" x 4"	
11	706162	1	Conveyor Bed, 12'	

Figure A-25: 706162A - Conveyor Bed Assembly, 12'

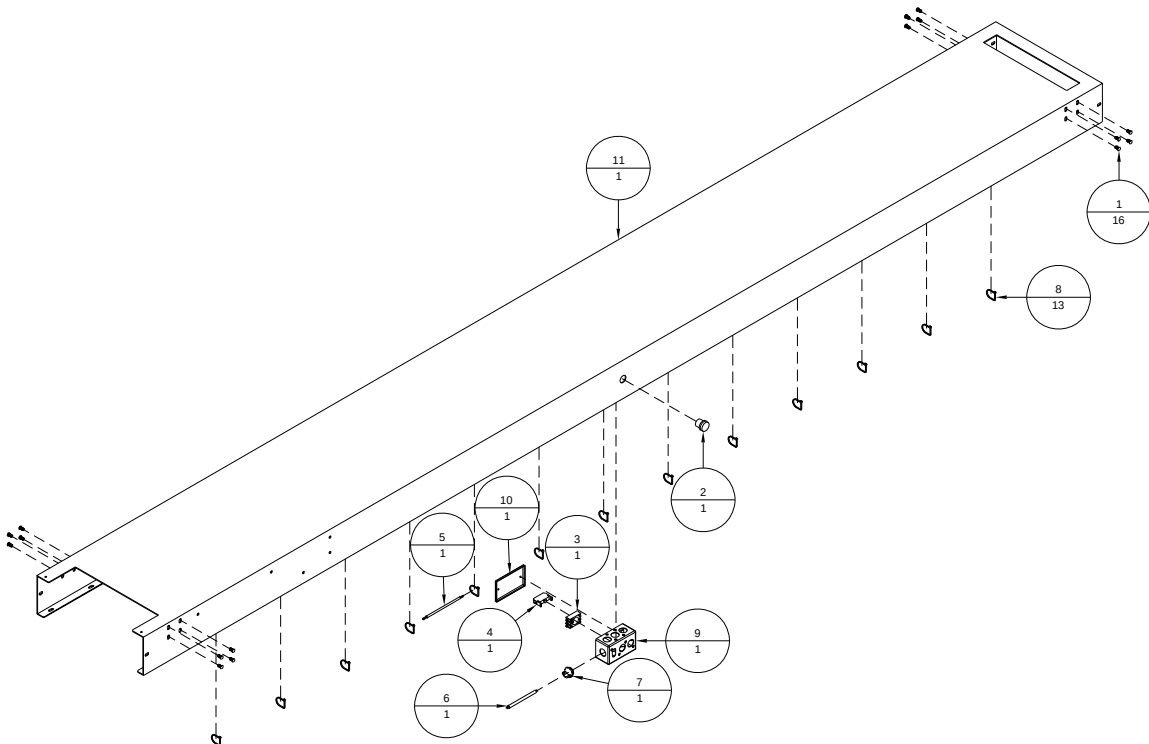
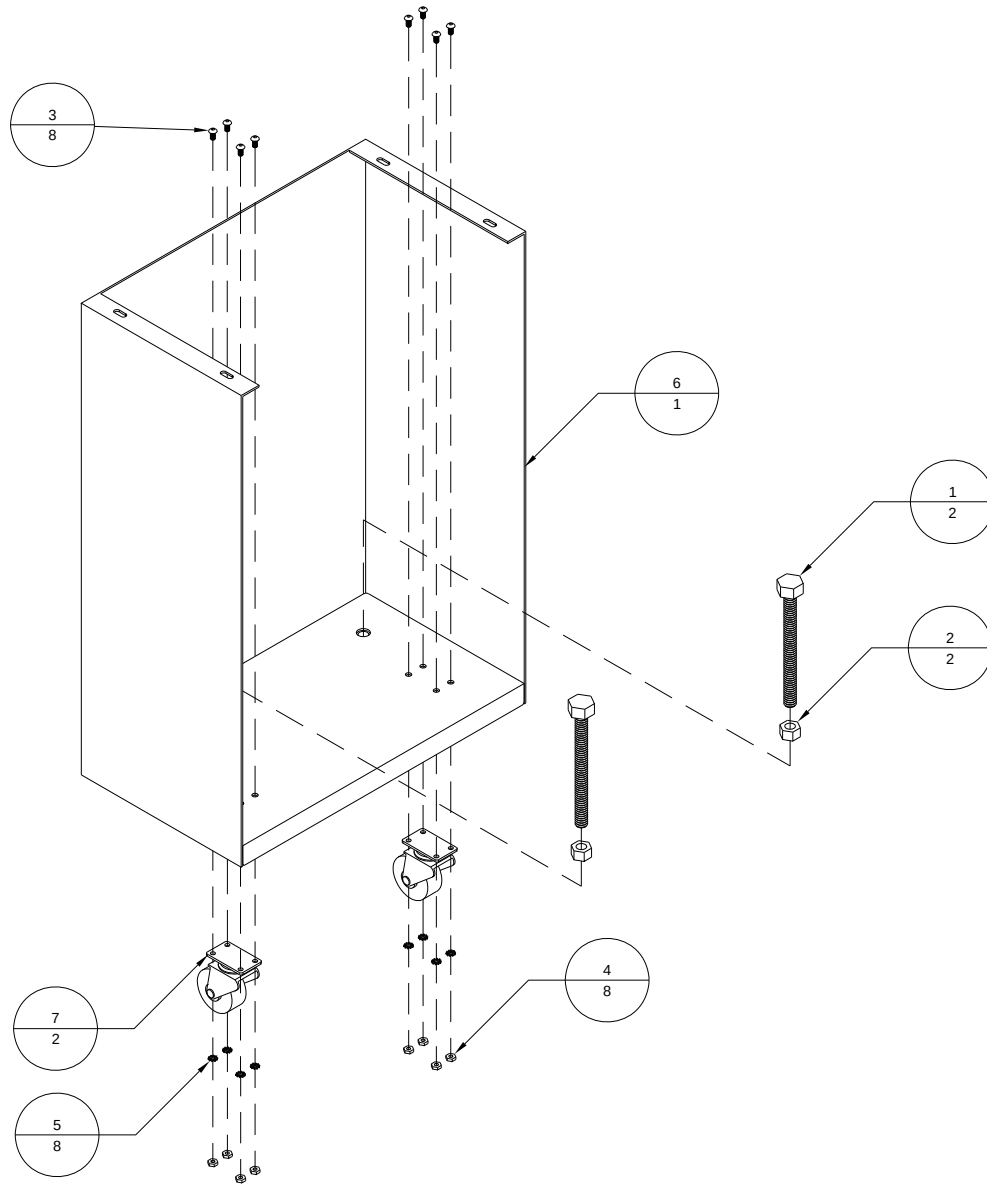


Table A-26: 706165A – Conveyor End Stand Assembly

Item	Part Number	Quantity	Description	Reference
1	343150	2	Mounting Leg	
2	343151	2	Nut, 1/2-13 UNC, Black	
3	404520	8	Screw, BHCS, 10-32 UNF x 3/8"	
4	420008	8	Nut, 10-32 UNF	
5	439008	8	Lockwasher, No.10, External Tooth	
6	706165	1	Conveyor End Stand	
7	803125	2	Caster, Swivel	

Figure A-26: 706165A – Conveyor End Stand Assembly

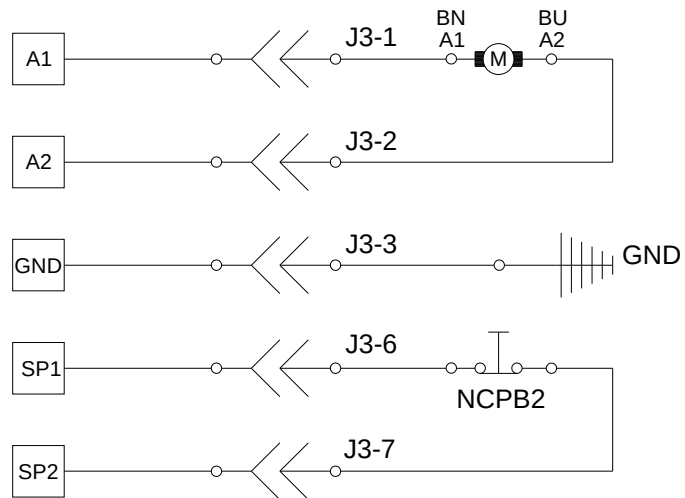


List of Schematics

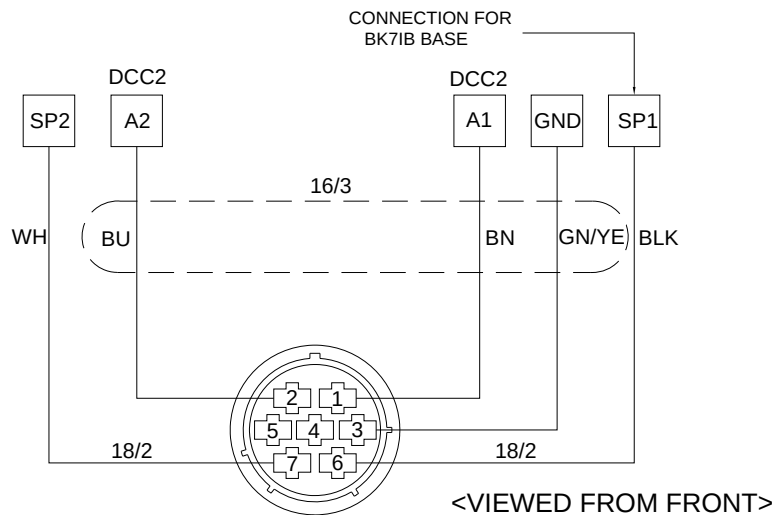
Figure B-1: Electrical Schematic, BK1600 Series Conveyor B-1

Figure B-1: Electrical Schematic, BK1600 Series Conveyor

JUNC.	MACHINE	CONVEYOR
J3-1	DCC2 - A1	MOTOR A1
J3-2	DCC2 - A2	MOTOR A2
J3-3	GROUND	GROUND
J3-4	N.C.	N.C.
J3-5	N.C.	N.C.
J3-6	TERM. L1 (T1)	NCPB2 (STOP)
J3-7	TERM. 4	NCPB2 (STOP)
PART DESCRIPTION		REFERENCE
MACHINE CONNECTOR		AMP-206227-1
CONVEYOR PLUG		AMP-206226-1
CONNECT. PIN (M)		AMP-66261-2
CONNECT. PIN (F)		AMP-66258-2
PLUG CABLE CLAMP		AMP-206138-1



CONVEYOR SCHEMATIC

J3 CONNECTOR
CONVEYOR