



7350 Series End Drive Conveyors

Installation, Maintenance and Parts Manual



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Introduction

CAUTION

Some illustrations may show guards removed. DO NOT operate equipment without guards.

Upon receipt of shipment:

- Compare shipment with packing slip. Contact factory regarding discrepancies.
- Inspect packages for shipping damage. Contact carrier regarding damage. Accessories may be shipped loose.
- See accessory instructions for installation.

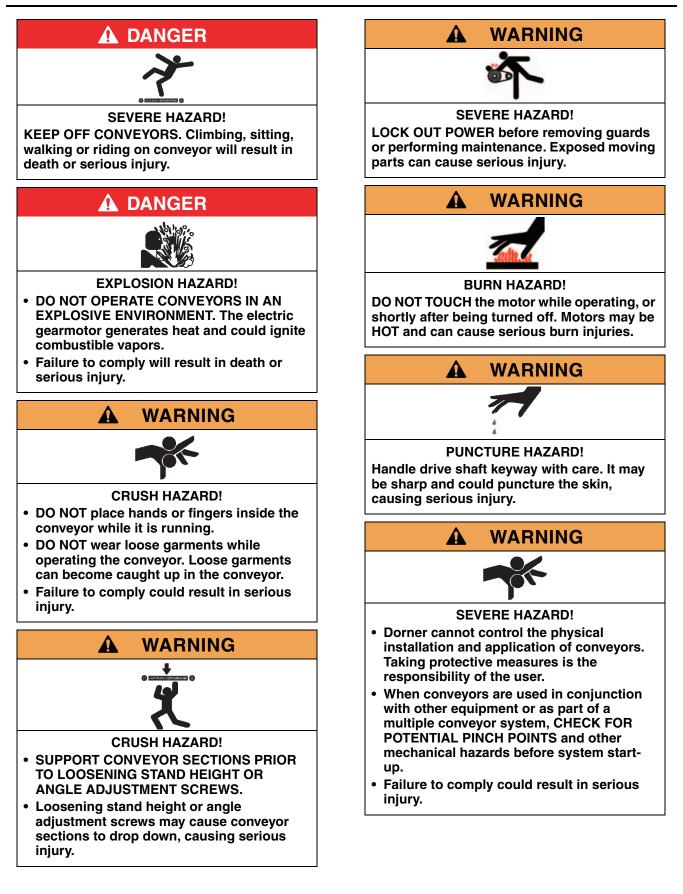
The Dorner Limited Warranty applies.

Dorner 7350 Series conveyors have patents pending.

Dorner reserves the right to make changes at any time without notice or obligation.

Dorner has convenient, pre-configured kits of Key Service Parts for all conveyor products. These time saving kits are easy to order, designed for fast installation, and guarantee you will have what you need when you need it. Key Parts and Kits are marked in the Service Parts section of this manual with the Performance Parts Kits logo

Warnings – General Safety



Product Description

Refer to (Figure 1) for typical conveyor components.

Typical Components

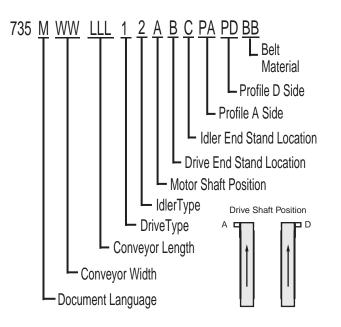
- 1 Conveyor
- 2 Gearmotor
- 3 Belt (Cleated Belt Shown)
- 4 Support Stands
- 5 Drive End
- 6 Idler End



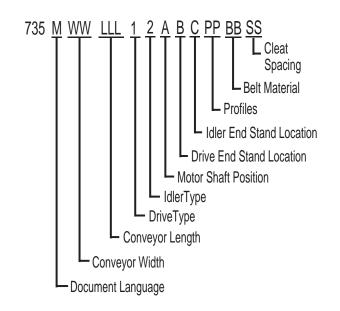
Figure 1

Specifications

Flat Belt 7350 Series Conveyor



Cleated Belt 7350 Series Conveyor



Specifications

Conveyor Supports

Maximum Distances:

- 1 = Support Stand on Idler End = 30" (762 mm)
- 2 = Between Support Stands = 8 ft (2438 mm)**
- 3 = Support Stand on Drive End = 24" (610 mm)
- ** For conveyors longer than 10 ft (3048 mm), install stand mount kit at frame joint.

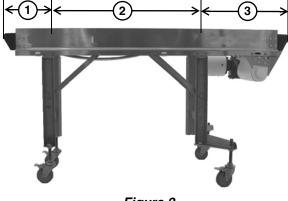


Figure 2

36" (914 mm) - 999" (25.4 m) in 1" (25 mm) increments

Specifications

Conveyor Length

Conveyor Width Reference (WW)	04 – 36 in 02 increments
Conveyor Belt Width	4" (102 mm) - 36" (914 mm) in 2" (51 mm) increments
Maximum Conveyor Load	20 lbs. / ft ² (97 kg/ m ²) with a maximum of 750 lbs. (340 kg)
Belt Travel	12" (305 mm) per revolution of pulley
Maximum Belt Speed	260 ft/minute (79 m/minute)
Conveyor Length Reference (LLL)	036 – 999 in 001 increments

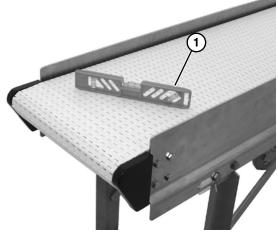
IMPORTANT

Maximum conveyor loads are based on:

- Non-accumulating product
- Product moving toward gearmotor
- Conveyor being mounted horizontally
- Conveyor being located in a dry environment
- Conveyor equipped with standard belt only

CAUTION

Conveyor MUST be mounted straight, flat and level within confines of conveyor. Use a level (Figure 3, item 1) during setup.





Required Tools

- Level
- Torque wrench
- 5/32" hex wrench (for bearings)
- 13 mm wrench (for tail assemblies)
- 14 mm wrench (for motor mounts)
- 17 mm wrench (for stands)

Recommended Installation Sequence

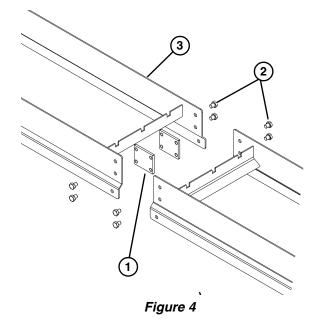
- 1. Assemble the conveyor (if required). Refer to "Conveyors Longer than 10 ft (3048 mm)" on page 6.
- 2. Attach the stands. Refer to "Stand Installation" on page 7.
- 3. Install the belt. Refer to "Belt Installation" on page 7.
- 4. Install the gearmotor. Refer to "Drive Package Installtion" on page 10.

Conveyors Longer than 10 ft (3048 mm)

Connecting Components

Typical Connecting Components (Figure 4).

- 1 Connector Plate (x2)
- 2 Hex Head Cap Screw M10-1.50 x 12mm (x4)
- 3 Conveyor Frames



1. Join both conveyor sections, and install plate frame connectors (**Figure 4, item 1**), and secure with M10x12 hex head cap screws (**Figure 4, item 2**) on both sides.

All Conveyors

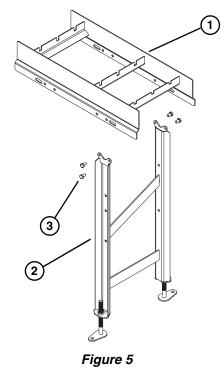
Stand Installation

NOTE

For detailed assembly instructions, please see support stand manual 851-683.

Typical stand components (Figure 5)

- 1 Conveyor Frame
- 2 Stand
- 3 M10 1.5 x 16 mm hex head cap screws (x4)



- 1. Position the stands on a flat, level surface.
- Attach the stands to the frame (Figure 6, item 1).

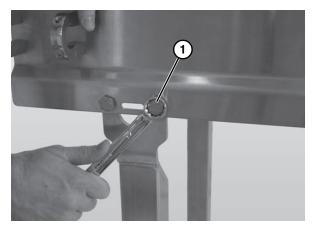
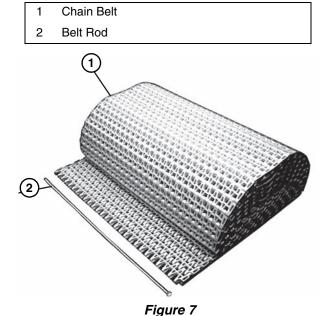


Figure 6

Belt Installation

Typical Belt Components (Figure 7)



1. Position the belt on the conveyor frame (**Figure 8**).



Figure 8

2. Wrap belt around idler tail.

3. Wrap the belt around the drive end of the conveyor, making sure the sprocket teeth have engaged the belt, with concave teeth (Figure 9, item 1) mating with rounded section (Figure 9, item 2) of belt.

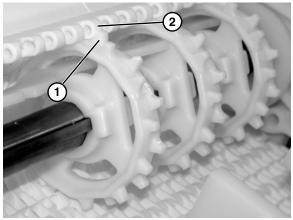


Figure 9

4. Bring the ends of the belt together (Figure 10).

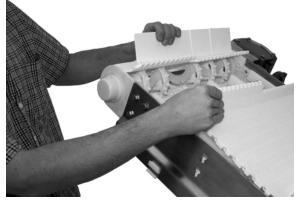


Figure 10

5. Insert the belt rod (Figure 11, item 1).

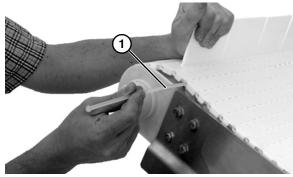


Figure 11

- 6. Push the belt rod in as far as possible.
- 7. Lightly tap the head of the rod with a hammer until it snaps into position.

Belt Returns

Returns for conveyors up to 24" wide

1. Install belt return (Figure 12, item 1) into slotted frame hole (Figure 12, item 2).

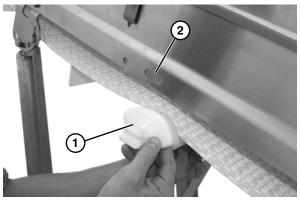


Figure 12

2. Install belt (**Figure 13, item** 1) around lower frame section and above lower wear strip (**Figure 13, item** 2).

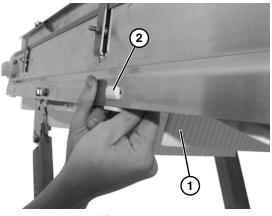


Figure 13

 Check belt sag by measuring from the bottom of conveyor frame (Figure 14). Belt sag should not exceed 2" (51 mm).

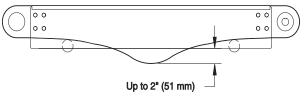


Figure 14

CAUTION

Belt sag should not exceed 2" (51 mm) from the bottom of the conveyor frame.

Returns for conveyors 26" - 36" wide

1. Install belt return mounting bracket (Figure 15, item 1) into slotted frame hole (Figure 15, item 2).

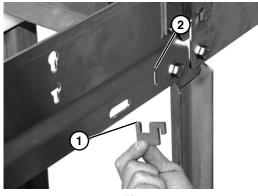


Figure 15

2. Install belt return (Figure 16, item 1) onto mounting bracket (Figure 16, item 2).

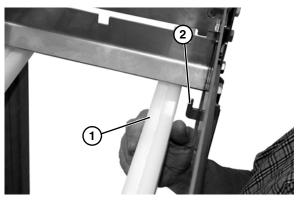


Figure 16

Guide Installation

1. Insert carriage bolts with spacers (**Figure 17, item 1**) into slotted holes in conveyor side.

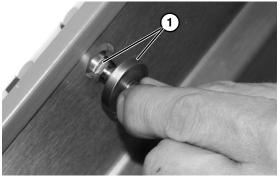


Figure 17

2. Attach the guide mounting brackets (**Figure 18, item 1**) to the conveyor with hex nuts (**Figure 18, item 2**). Hand tighten only at this time.

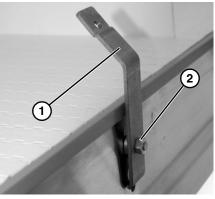


Figure 18

3. Attach guide (**Figure 19, item 1**) to the mounting brackets with hex bolts and spacers (**Figure 19, item 2**). Hand tighten only at this time.

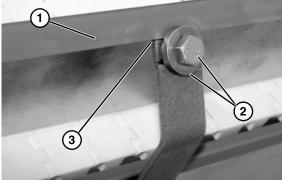


Figure 19

4. Ensure that nose of bracket slips under the lip of guide (Figure 19, item 3).

NOTE

When installing guides, be sure that the angled end of guide is installed on the idler end of conveyor (*Figure 20, item 1*).

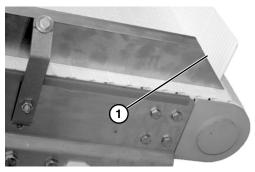


Figure 20

5. Tighten all mounting hardware.

Drive Package Installtion

For detailed assembly instructions, refer to the appropriate Drive Packages Manual:

- + 851-679 Side Mount 90° Drive Package
- 851-680 Side Mount Nose Bar Drive Package
- + 851-681 Bottom Mount 90° Drive Package
- 851-682 Bottom Mount Parallel Shaft Drive Package
- 1. Attach the motor (Figure 21, item 1) to the gear reducer (Figure 21, item 2).

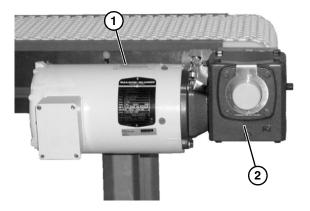


Figure 21

Required Tools

- 4 mm hex wrench
- 5 mm hex wrench
- 6 mm hex wrench
- 8 mm hex wrench
- Punch and hammer (to remove belt rod)

Checklist

- Keep service parts on hand. Refer to the "Service Parts" section starting on page 18 for recommendations.
- Replace any worn or damaged parts.

Cleaning

NOTE

Proper conveyor application, cleaning, and sanitation are the responsibility of the end user.

CAUTION

Dorner recommends cleaning all the "food zones" prior to placing conveyor into service. Ensure adequate access is provided for cleaning and servicing equipment so that the required level of hygiene can be maintained.



Lubrication

No lubrication is required. Replace bearings if worn.

Maintaining the Conveyor Belt

Troubleshooting

NOTE

Visit www.dorner.com for complete list of troubleshooting solutions.

Inspect conveyor belt for:

- Surface cuts or wear
- Skipping

Damage to belt links or rods, surface cuts and / or wear indicate:

- Sharp or heavy parts impacting belt
- Jammed parts
- Accumulated dirt
- Foreign material inside the conveyor
- Improperly positioned accessories

Skipping indicates:

- Excessive load on belt
- Worn spindle or impacted dirt on drive spindle

Conveyor Belt Replacement



1. Remove guides (Figure 22, item 1) when required.

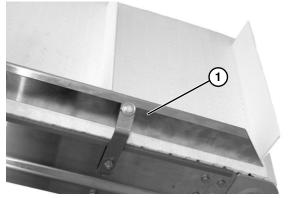


Figure 22

2. Use a punch and hammer to push the belt rod out by striking the rod end opposite the retaining head **(Figure 23)**.

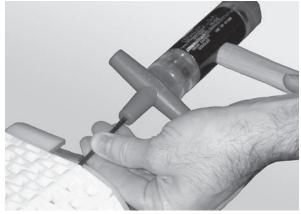


Figure 23

- 3. Slide the old belt off the conveyor frame.
- 4. Replace the old belt with a new one. Refer to "Belt Installation" on page 7.

CAUTION

DO NOT reuse belt rods that are damaged or show signs of wear.

Conveyor Belt Tensioning



Belt should not be stretched during installation. A proper length of belt can be installed by interlocking the ends by hand without excess links.

1. Remove one or more belt links to take up tension.

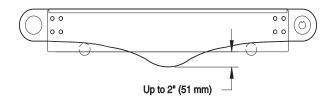


Figure 24

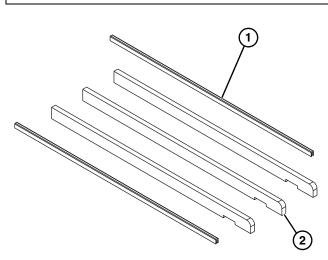


Belt sag should not exceed 2" (51 mm) from the bottom of the conveyor frame (Figure 24).

Wear Strips

Replace the wear strips if they become worn. Typical Standard Wear Strips (**Figure 25**)

- 1 Bar Cap
- 2 Wear Strips, Bed Frame



Wear Strip Removal

- 1. Remove conveyor belt. See "Conveyor Belt Replacement" on page 12.
- 2. Remove worn wear strips (**Figure 27, item 1**) from frame notches.

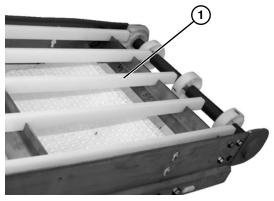


Figure 27

3. Replace with new wear strips.

Figure 25

Bar Cap Replacement

1. Remove worn bar cap (Figure 26, item 1) by lifting off of conveyor side rail.

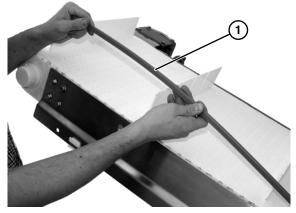


Figure 26

2. Replace with new bar cap.

Drive Sprocket and Spindle Replacement



- 1. Remove the gearmotor. For detailed instructions, refer to the appropriate drive package manual.
- 2. Open conveyor belt. See "Conveyor Belt Replacement" on page 12.
- 3. Remove bearing cover (Figure 28, item 1).

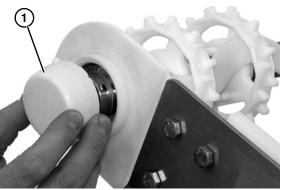


Figure 28

4. Remove the four head plate bolts (**Figure 29, item 1**) on both sides of the conveyor.

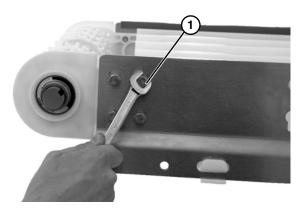


Figure 29

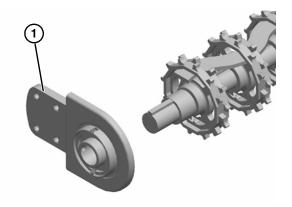
5. Remove tail assembly.

6. Loosen set screws (Figure 30, item 1).



Figure 30

7. Slide the head plate with bearing (**Figure 31, item 1**) off the shaft.





8. Slide off drive sprocket spacer (Figure 32, item 1).

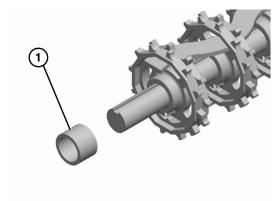


Figure 32

9. Slide entire sprocket assembly slightly outward, and remove the first sprocket (**Figure 33, item 1**) off the drive spindle and alignment bar .(**Figure 33, item 2**).

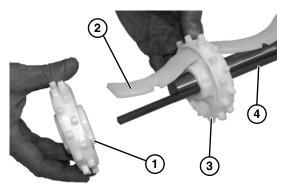


Figure 33

10. Remove remaining sprockets (Figure 33, item 3) off the alignment bar as you slide entire assembly off the drive spindle (Figure 33, item 4).



To reassemble please note the placement of the sprockets on the alignment key.

Idler Puck and Spindle Replacement



- pucks, replace when worn.
- 1. Open conveyor belt. See "Conveyor Belt Replacement" on page 12.

2. Remove four head plate bolts (**Figure 34, item 1**). Repeat on opposite side.

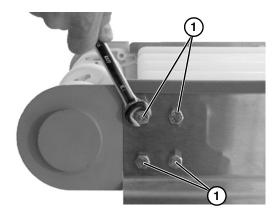


Figure 34

3. Remove idler tail assembly (Figure 35, item 1).

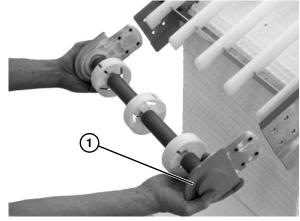


Figure 35

4. Slide off idler head plate (Figure 36, item 1) from shaft (Figure 36, item 2).

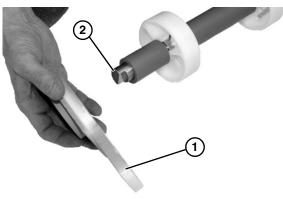


Figure 36

5. Slide off the round puck spacer (Figure 37, item 1).

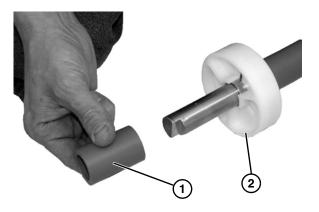


Figure 37

- 6. Slide off puck and replace (**Figure 37, item 2**).
- 7. Repeat as needed.

Nose Bar Idler Spindle Replacement



2. Remove the nose bar idler bar with wear strips and idler shoe attached (Figure 38, item 1).

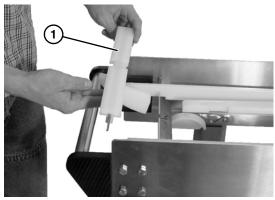


Figure 38

3. Remove and replace wear strips if worn (Figure 39, item 1).

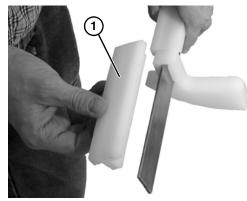


Figure 39

4. Remove and replace nose bar idler shoe if worn (Figure 40, item 1).



Figure 40

5. Remove four head plate bolts (Figure 41, item 1).



Figure 41

6. Slide off idler roller bearing assembly (Figure 42, item 1).

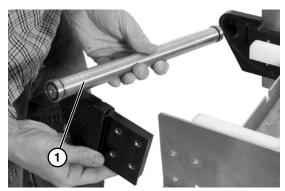
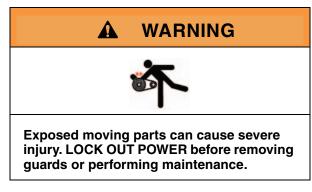


Figure 42

Bearing Replacement



Drive Bearing Removal and Replacement



1. See "Drive Sprocket and Spindle Replacement" on page 14. Follow steps 1 through 7.

2. Twist the bearing out (Figure 43, item 1).





3. Replace bearing.

Idler Bearing Removal and Replacement

- 1. See "Nose Bar Idler Spindle Replacement" on page 16. Follow steps 1 through 6.
- 2. Using a bearing removal tool (Figure 44, item 1) remove the bearing (Figure 44, item 2).

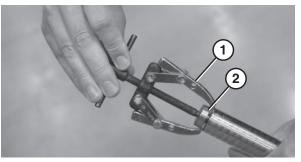


Figure 44

3. Press on new bearing.

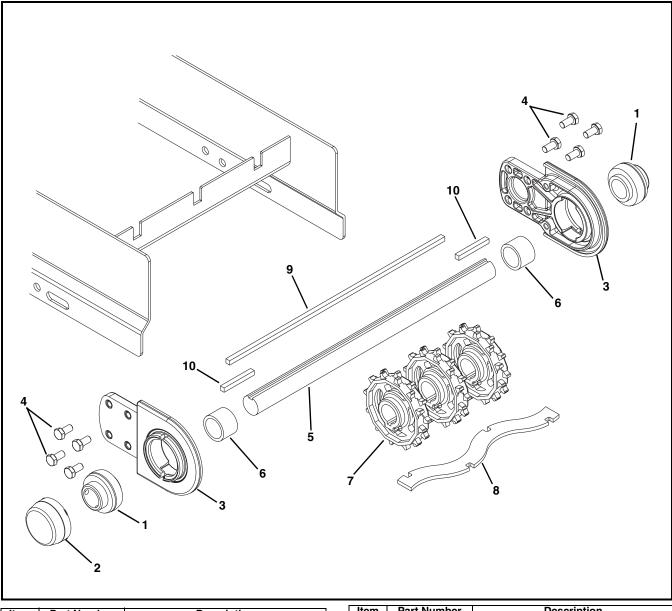
CAUTION

Press on inner race only, pressing on outer race could damage bearing.

NOTE

For replacement parts other than those shown in this section, contact an authorized Dorner Service Center or the factory. Key Service Parts and Kits are identified by the Performance Parts Kits logo 🖼 . Dorner recommends keeping these parts on hand.

Drive End Components

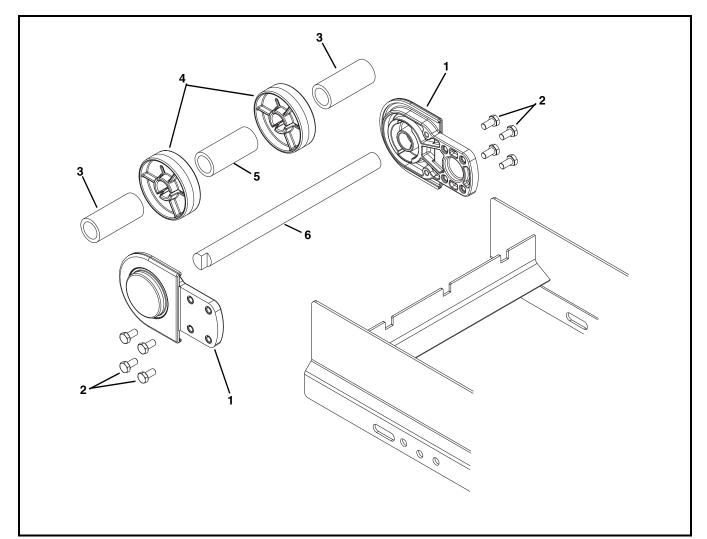


Item	Part Number	Description
1	802-162	Bearing
2*	807-1454	Bearing Cap
3	532011	Headplate
4	960816MSS	Hex Head Cap Screw M8-1.25 x 16mm
5	See Drive Spindle Chart	Spindle
6	532251- <u>LLLLL</u>	Sprocket Spacer

Item	Part Number	Description
7	807-1754	Sprocket
8	532124- <u>WW</u>	Sprocket Alignment Bar
9	532121- <u>LLLLL</u>	Square Key
10	912-110SS	Square Key
<u>WW</u> =	Conveyor width re	ference: 04 – 36 in 02 increments
		ches with 2 decimal places.
Example: Part Length = 95.25" LLLLL = 09525		
* Not available with double output shafts		

	Drive Spindle Chart			
Conveyor Width	Bottom Mount	Side Mount	Bottom Mount with Double Output Shaft	Side Mount with Double Output Shaf
4"	532113-00778	532232-01199	532113-00957	532232-01379
6"	532113-00978	532232-01399	532113-01157	532232-01579
8"	532113-01178	532232-01599	532113-01357	532232-01779
10"	532113-01376	532232-01797	532113-01555	532232-01977
12"	532113-01573	532232-01994	532113-01752	532232-02174
14"	532113-01771	532232-02192	532113-01950	532232-02372
16"	532113-01968	532232-02389	532113-02147	532232-02569
18"	532113-02166	532232-02587	532113-02345	532232-02767
20"	532113-02363	532232-02784	532113-02542	532232-02964
22"	532113-02561	532232-02982	532113-02740	532232-03162
24"	532113-02758	532232-03179	532113-02937	532232-03359
26"	532113-02956	532232-03377	532113-03135	532232-03557
28"	532113-03153	532232-03574	532113-03332	532232-03754
30"	532113-03351	532232-03772	532113-03530	532232-03952
32"	532113-03548	532232-03969	532113-03727	532232-04149
34"	532113-03746	532232-04167	532113-03925	532232-04347
36"	532113-03943	532232-04364	532113-04122	532232-04544

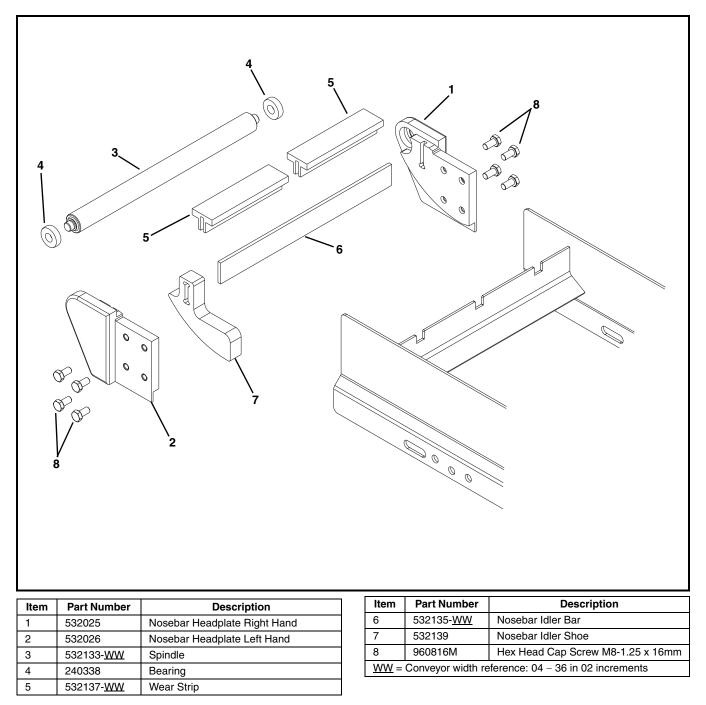
Idler End Components



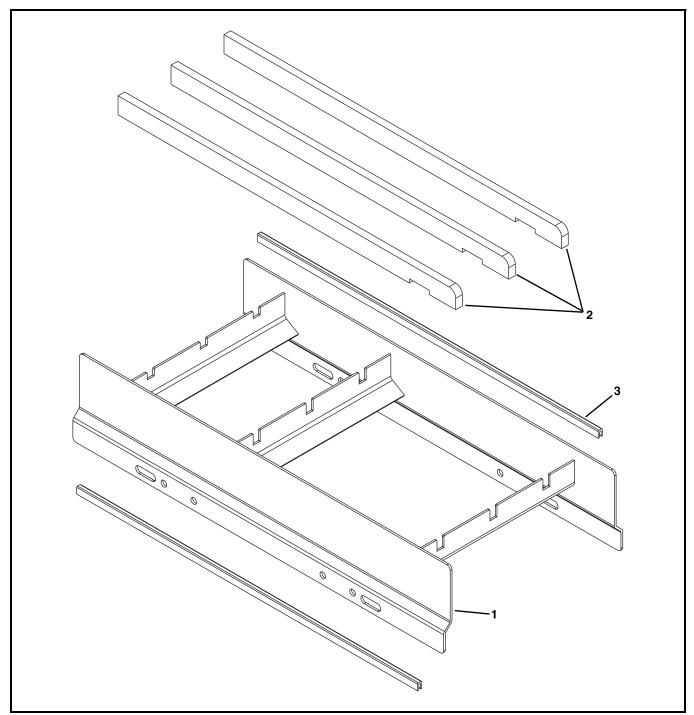
Item	Part Number	Description	
1	532012	Headplate Assembly	
2	960816M	Hex Head Cap Screw M8-1.25 x 16mm	
3	532128- <u>WW</u>	End Tube Spacer	
4	506296	Idler Puck	
5	532127- <u>LLLLL</u>	Tube Spacer	
6	See Idler Spindle Chart	Spindle	
<u>WW</u> =	WW = Conveyor width reference: 04 – 36 in 02 increments		
LLLLL = Part length in inches with 2 decimal places.			
Exam	Example: Part Length = 95.25" LLLLL = 09525		

Idler Spindle Chart		
Conveyor Width	Spindle	
4"	532118-00422	
6"	532118-00622	
8"	532118-00822	
10"	532118-01020	
12"	532118-01217	
14"	532118-01415	
16"	532118-01612	
18"	532118-01810	
20"	532118-02007	
22"	532118-02205	
24"	532118-02402	
26"	532118-02600	
28"	532118-02797	
30"	532118-02995	
32"	532118-03192	
34"	532118-03390	
36"	532118-03587	

Nose Bar Idler End Components

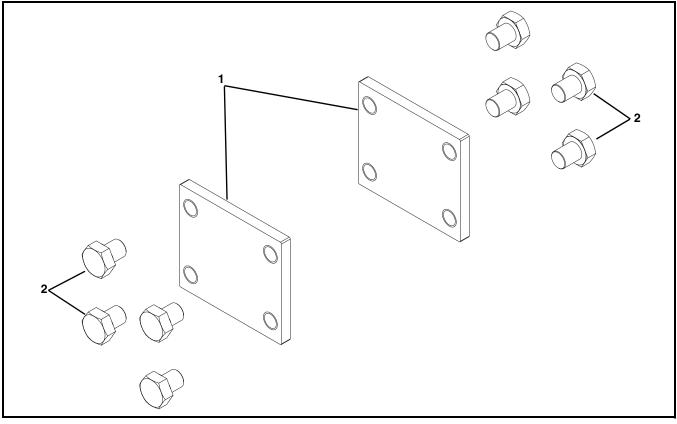


Frame Assembly



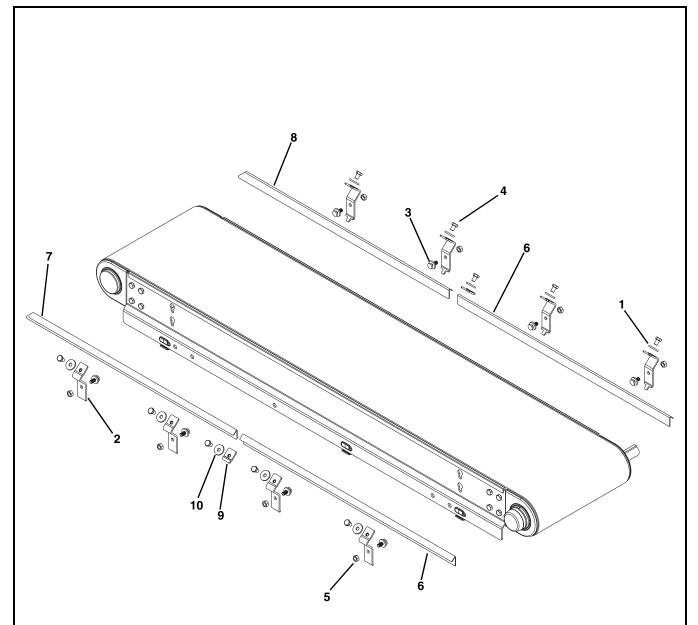
Item	Part Number	Description
1		Consult Factory for Frame Part Number
2	532223- <u>LLLLL</u>	Wear Strip
3	532225- <u>LLLLL</u>	Bar Cap
LLLLL = Length in inches with 2 decimal places.		
Length Example: Length = 95.25" LLLLL = 09525		

Connecting Assembly



Item	Part Number	Description
1	532157	Connector Plate
2	961012MSS	Hex Head Cap Screw M10-1.50 x 12mm

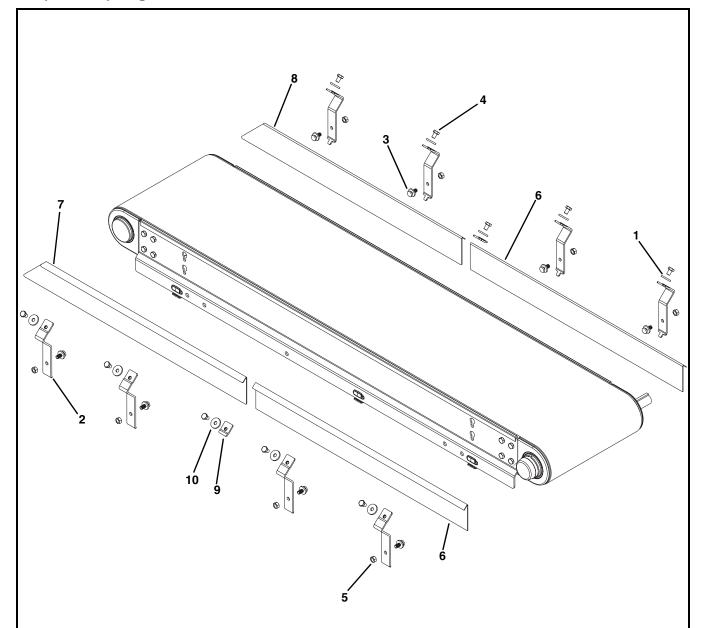
1" (25 mm) High Sides



Item	Part Number	Description
1	807-1821	Washer
2	532183	1" Bracket
3	532191	Carriage Bolt M8 x 20mm
4	960812M	Hex Head Cap Screw M8-1.25 x 12mm
5	990801MSS	Hex Nut
6	532175- <u>LLLLL</u>	Guiding Straight

Item	Part Number	Description
7	532176- <u>LLLLL</u>	Guiding Left Hand
8	532177- <u>LLLLL</u>	Guiding Right Hand
9	532196	Connecting Clip
10	807-1838	Washer
LLLLL = Length in inches with 2 decimal places.		
Length Example: Length = 95.25" LLLLL = 09525		

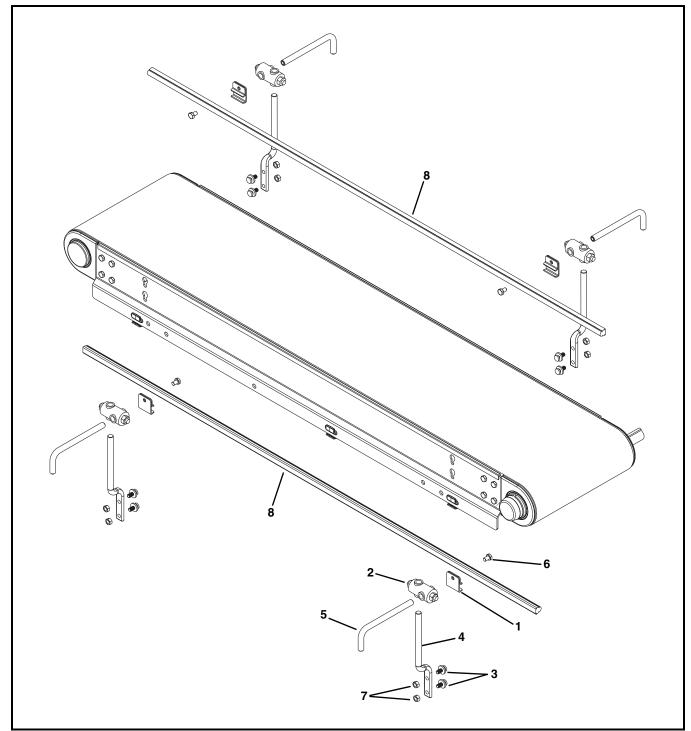
3" (76 mm) High Sides



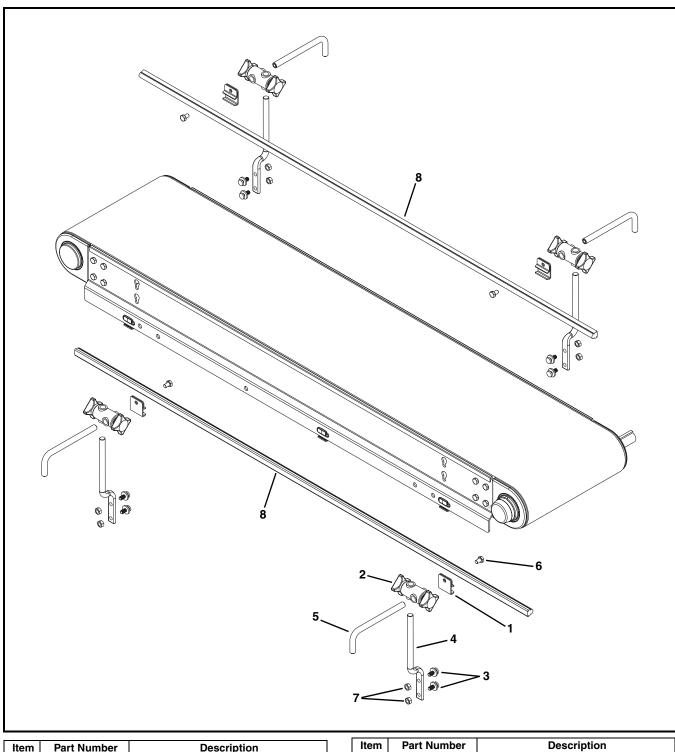
Item	Part Number	Description
1	807-1821	Washer
2	532185	3" Bracket
3	532191	Carriage Bolt M8 x 20mm
4	960812M	Hex Head Cap Screw M8-1.25 x 12mm
5	990801MSS	Hex Nut
6	532172- <u>LLLLL</u>	Guiding Straight

Item	Part Number	Description	
7	532173- <u>LLLLL</u>	Guiding Left Hand	
8	532174- <u>LLLLL</u>	Guiding Right Hand	
9	532196	Connecting Clip	
10	807-1838	Washer	
LLLLL	LLLLL = Length in inches with 2 decimal places.		
Lengt	h Example: Length	= 95.25" <u>LLLLL</u> = 09525	

Fully Adjustable Round Guides



Item	Part Number	Description	Item	Part Number	Description
1	807-015	Rail Clamp	6	960812MSS	Hex Head Cap Screw M8-1.25 x 12mm
2	807-1387	Cross Block Clamp	7	990801MSS	Hex Nut
3	532191	Carriage Bolt M8 x 20mm	8	532167- <u>LLLLL</u>	Round Guide Rail
4	532192	Offset Guide Post	LLLL	Length in inches	s with 2 decimal places.
5	532300	Post Guide	Lengt	h Example: Length	= 95.25" <u>LLLLL</u> = 09525

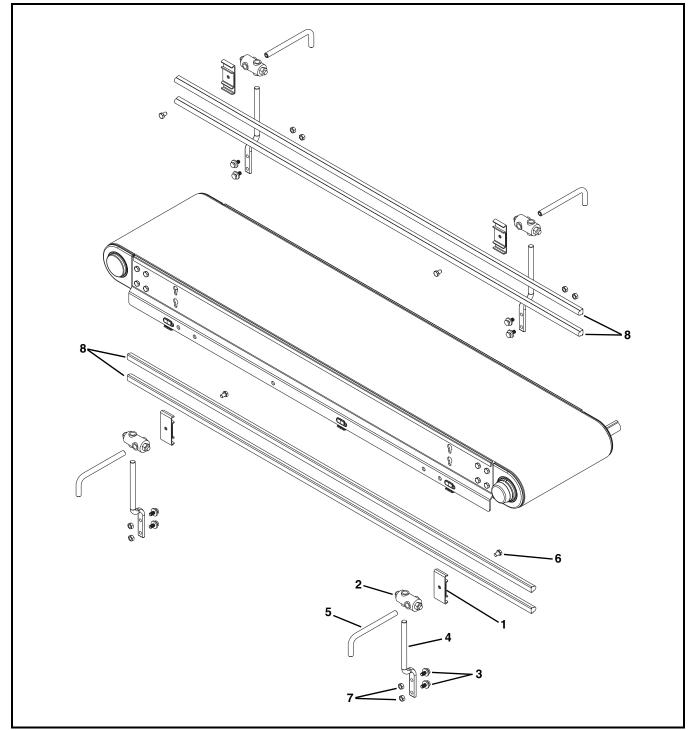


Tool-Less Fully Adjustable Round Guides

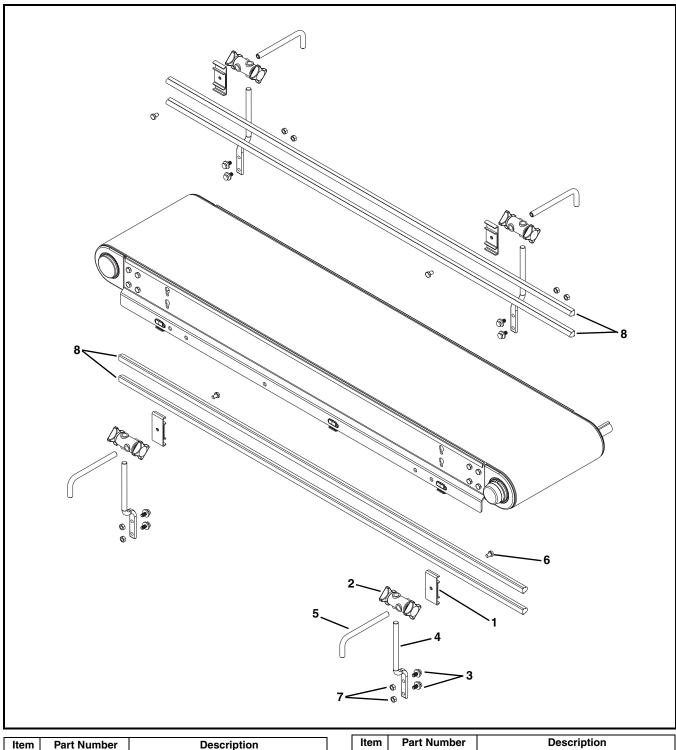
Item	Part Number	Description
1	807-015	Rail Clamp
2	807-1470	Cross Block Clamp
3	532191	Carriage Bolt M8 x 20mm
4	532192	Offset Guide Post
5	532300	Post Guide

Item	Part Number	Description	
6	960812MSS	Hex Head Cap Screw M8-1.25 x 12mm	
7	990801MSS	Hex Nut	
8	532167- <u>LLLLL</u>	Round Guide Rail	
LLLLL	LLLLL = Length in inches with 2 decimal places.		
Length	n Example: Length	= 95.25" <u>LLLLL</u> = 09525	

Twin Rail Adjustable Round Guides



Item	Part Number	Description	Item	Part Number	Description
1	901414	Rail Clamp	6	960812MSS	Hex Head Cap Screw M8-1.25 x 12mm
2	807-1387	Cross Block Clamp	7	990801MSS	Hex Nut
3	532191	Carriage Bolt M8 x 20mm	8	532167- <u>LLLLL</u>	Round Guide Rail
4	532192	Offset Guide Post	LLLL	Length in inches	s with 2 decimal places.
5	532300	Post Guide	Lengt	h Example: Length	= 95.25" <u>LLLLL</u> = 09525

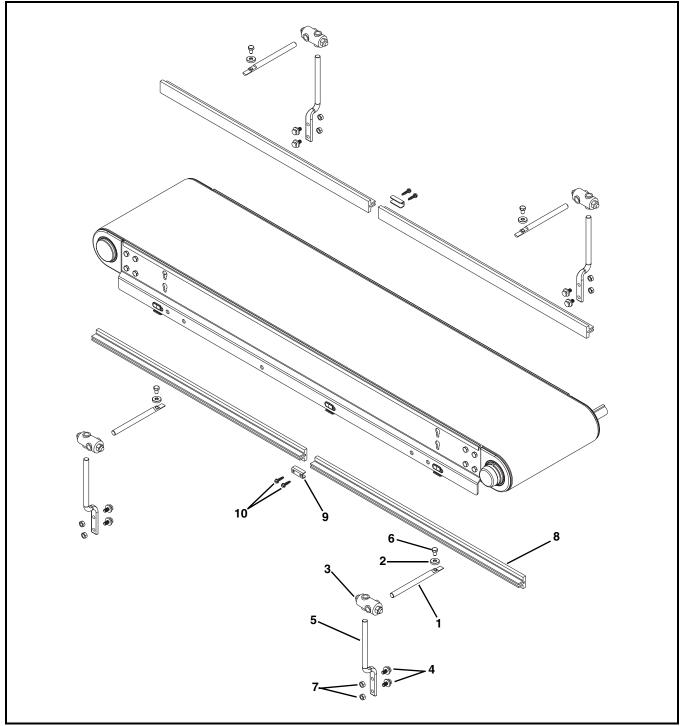


Tool-Less Twin Rail Adjustable Round Guides

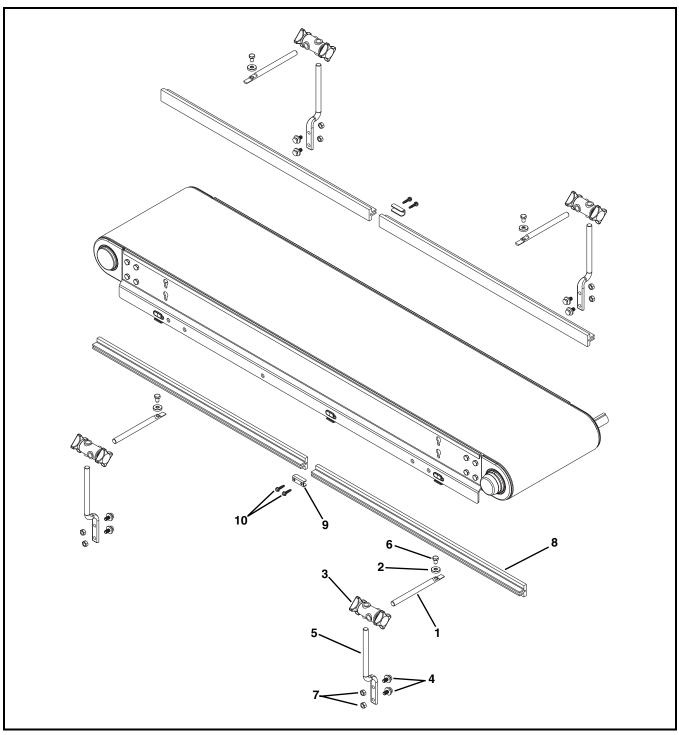
Item	Part Number	Description
1	901414	Rail Clamp
2	807-1470	Cross Block Clamp
3	532191	Carriage Bolt M8 x 20mm
4	532192	Offset Guide Post
5	532300	Post Guide

Item	Part Number	Description	
6	960812MSS	Hex Head Cap Screw M8-1.25 x 12mm	
7	990801MSS	Hex Nut	
8	532167- <u>LLLLL</u>	Round Guide Rail	
LLLLL	LLLLL = Length in inches with 2 decimal places.		
Length	n Example: Length	= 95.25" <u>LLLLL</u> = 09525	

Fully Adjustable 1" (25 mm) Flat Guides



Item	Part Number	Description	Item	Part Number	Description
1	532178	Rod Clamp	7	990801MSS	Hex Nut
2	532179	Washer	8	532170- <u>LLLLL</u>	Round Guide Rail
3	807-1387	Cross Block Clamp	9	532195	Guide Connecting Clip
4	532191	Carriage Bolt M8 x 20mm	10	807-1840	Hex Head Washer Screw
5	532192	Offset Guide Post	LLLL	<u>L</u> = Length in inche	s with 2 decimal places.
6	960812MSS	Hex Head Cap Screw M8-1.25 x 12mm	Leng	th Example: Length	1 = 95.25" <u>LLLLL</u> = 09525

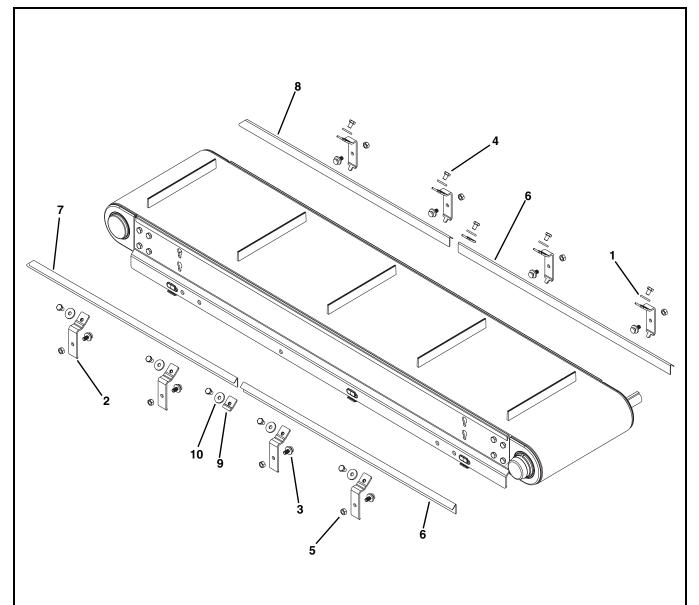


Tool-Less Fully Adjustable 1" (25 mm) Flat Guides

Item	Part Number	Description
1	532178	Rod Clamp
2	532179	Washer
3	807-1470	Cross Block Clamp
4	532191	Carriage Bolt M8 x 20mm
5	532192	Offset Guide Post
6	960812MSS	Hex Head Cap Screw M8-1.25 x 12mm

Item	Part Number	Description	
7	990801MSS	Hex Nut	
8	532170- <u>LLLLL</u>	Round Guide Rail	
9	532195	Guide Connecting Clip	
10	807-1840	Hex Head Washer Screw	
LLLLL	LLLLL = Length in inches with 2 decimal places.		
Lengt	h Example: Length	= 95.25" <u>LLLLL</u> = 09525	

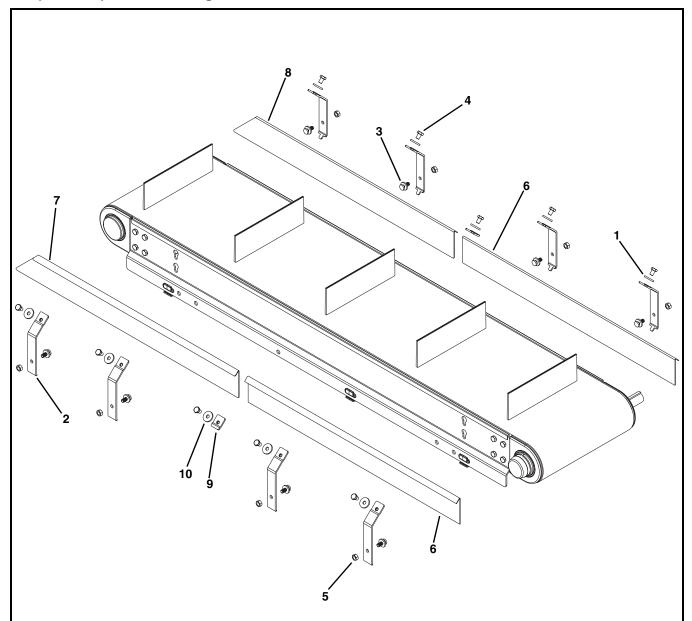
1" (25 mm) Cleated High Sides



Item	Part Number	Description
1	807-1821	Washer
2	532184	1" Bracket
3	532191	Carriage Bolt M8 x 20mm
4	960812M	Hex Head Cap Screw M8-1.25 x 12mm
5	990801MSS	Hex Nut
6	532175- <u>LLLLL</u>	Guiding Straight

Item	Part Number	Description
7	532176- <u>LLLLL</u>	Guiding Left Hand
8	532177- <u>LLLLL</u>	Guiding Right Hand
9	532196	Connecting Clip
10	807-1838	Washer
LLLLL = Length in inches with 2 decimal places.		
Length Example: Length = 95.25" LLLLL = 09525		

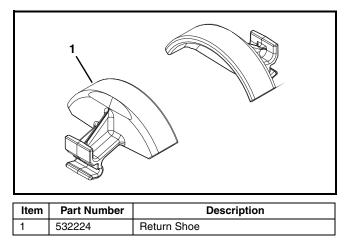
3" (76 mm) Cleated High Sides



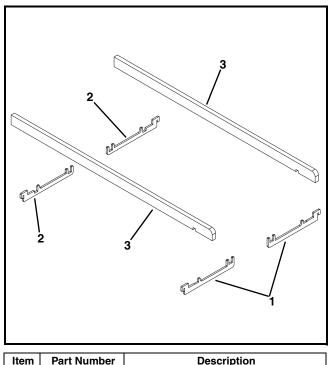
Item	Part Number	Description
1	807-1821	Washer
2	532186	3" Bracket
3	532191	Carriage Bolt M8 x 20mm
4	960812M	Hex Head Cap Screw M8-1.25 x 12mm
5	990801MSS	Hex Nut
6	532172- <u>LLLLL</u>	Guiding Straight

Item	Part Number	Description
7	532173- <u>LLLLL</u>	Guiding Left Hand
8	532174- <u>LLLLL</u>	Guiding Right Hand
9	532196	Connecting Clip
10	807-1838	Washer
LLLLL = Length in inches with 2 decimal places.		
Length Example: Length = 95.25" LLLLL = 09525		

4" (102 mm) - 24" (610 mm) Wide Returns



26" (660 mm) - 36" (914 mm) Wide Returns



Item	Part Number	Description
1	532154	Front Return Support
2	532153	Return Support
3	532223- <u>LLLLL</u>	Wear Strips
LLLLL = Length in inches with 2 decimal places.		
Length Example: Length = 95.25" LLLLL = 09525		

Ordering a Replacement Chain

Determine the length of chain required for the conveyor and round up to the nearest foot length. Order the proper number of chain repair kits (1' long each) for your conveyor. Dorner will ship chain kits that are of a reasonable length fully assembled

Example:

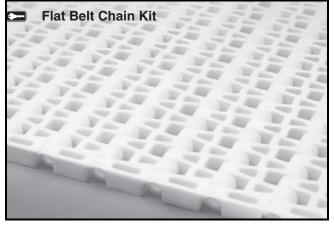
Overall chain length = 42' 5'' (rounded up = 43')

Order: Qty (43) of 52<u>BB-WW</u>

 $\underline{BB} = Chain reference number$

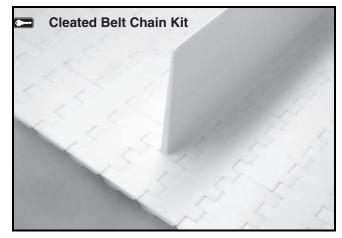
 \underline{WW} = Conveyor width ref: 08-60 in 02 increments

Flat Belt Chain Repair Kit



Item	Part Number	Description
1	52 <u>BB-WW</u>	Flat Belt Chain Repair Kit (Includes 1 ft (305 mm) of flat belt chain and assembly pins)
BB = Chain Reference number		
WW = Conveyor width ref: 08 - 60 in 02 increments		

Cleated Belt Chain Repair Kit



Item	Part Number	Description
1	52 <u>BB-WW-SS</u>	Cleated Belt Chain Repair Kit (Includes cleats on 1 ft (305mm) of belt chain and assembly pins)
BB = Chain Reference number		
WW = Conveyor width ref: 08 - 60 in 02 increments		
<u>SS</u> = Cleat Spacing		

Return Policy

Returns must have prior written factory authorization or they will not be accepted. Items that are returned to Dorner without authorization will not be credited nor returned to the original sender. When calling for authorization, please have the following information ready for the Dorner factory representative or your local distributor:

- 1. Name and address of customer.
- 2. Dorner part number(s) of item(s) being returned.
- 3. Reason for return.
- 4. Customer's original order number used when ordering the item(s).
- 5. Dorner or distributor invoice number.

A representative will discuss action to be taken on the returned items and provide a Returned Goods Authorization number for reference.

There will be a return charge on all new undamaged items returned for credit where Dorner was not at fault. Dorner is not responsible for return freight on such items.

Conveyors and conveyor accessories

Standard catalog conveyors	30%
MPB Series, cleated and specialty belt conveyors	50%
AquaGard & AquaPruf Series conveyors	non-returnable items
Engineered special products	case by case
Drives and accessories	30%
Sanitary stand supports	non-returnable items
Parts	
Standard stock parts	30%
MPB, cleated and specialty belts	non-returnable items

Returns will not be accepted after 60 days from original invoice date.

The return charge covers inspection, cleaning, disassembly, disposal and reissuing of components to inventory.

If a replacement is needed prior to evaluation of returned item, a purchase order must be issued. Credit (if any) is issued only after return and evaluation is complete.

Dorner has representatives throughout the world. Contact Dorner for the name of your local representative. Our Technical Sales, Catalog Sales and Service Teams will gladly help with your questions on Dorner products.

For a copy of Dorner's Warranty, contact factory, distributor, service center or visit our website at www.dorner.com.

For replacement parts, contact an authorized Dorner Service Center or the factory.



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Outside the USA: TEL 1-262-367-7600 FAX 1-262-367-5827