

**Restoration Forest Products
Windfall System
Roll Cases
Wood-Mizer US Manufactured
Parts Manual**

SLPT-017-46-540	rev. A1.00
SLPT-017-47-540	rev. A1.00

Form #2574

Publish date: 8 January 2024

California Proposition 65 Warning



WARNING: This product contains a chemical known to the State of California to cause cancer.

For more information go to www.P65Warnings.ca.gov/wood.

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Wood-Mizer, LLC
8180 West 10th Street
Indianapolis, Indiana 46214

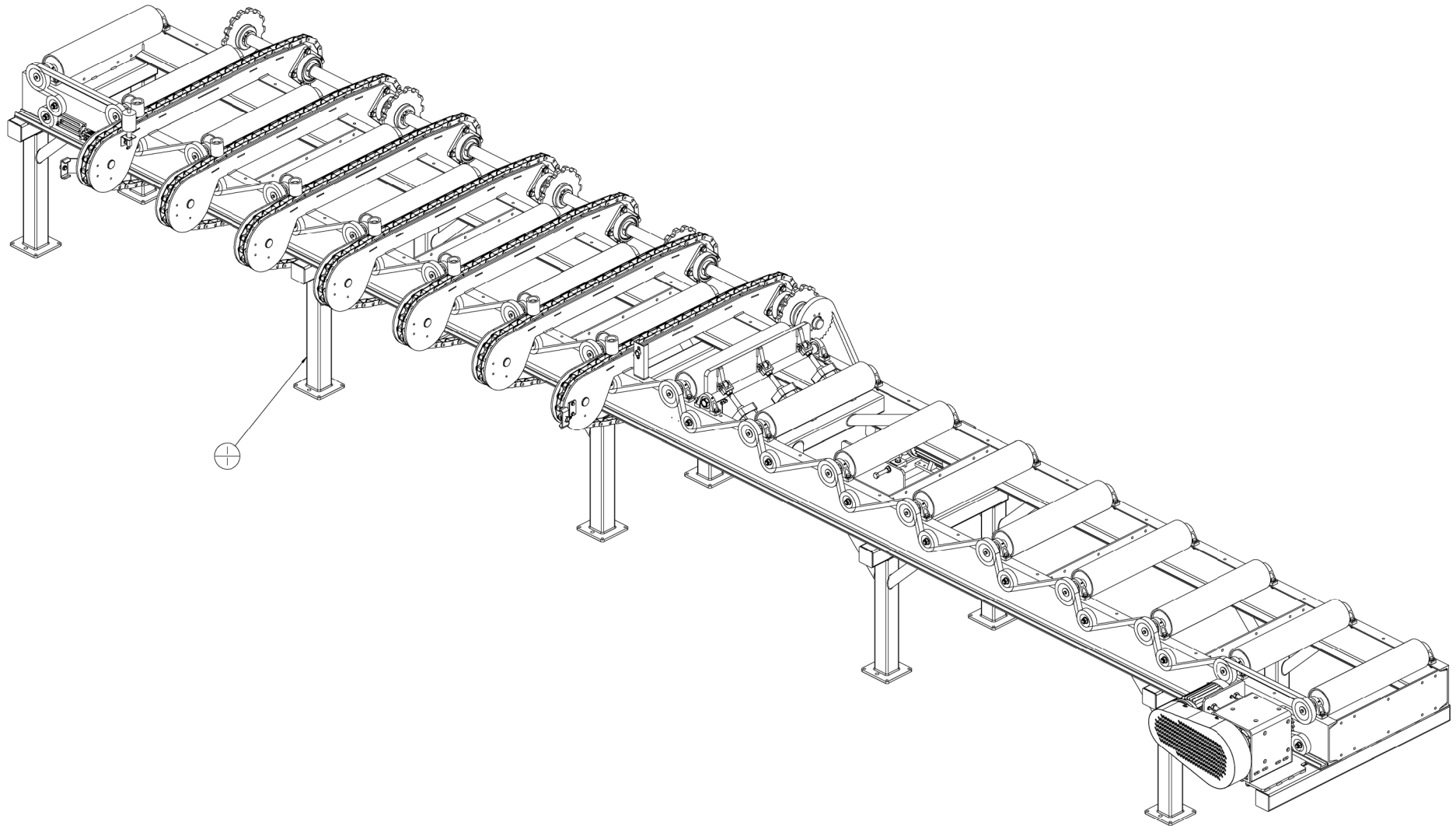
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	3371-SLPT-017	Assy, Roll Case #2	1



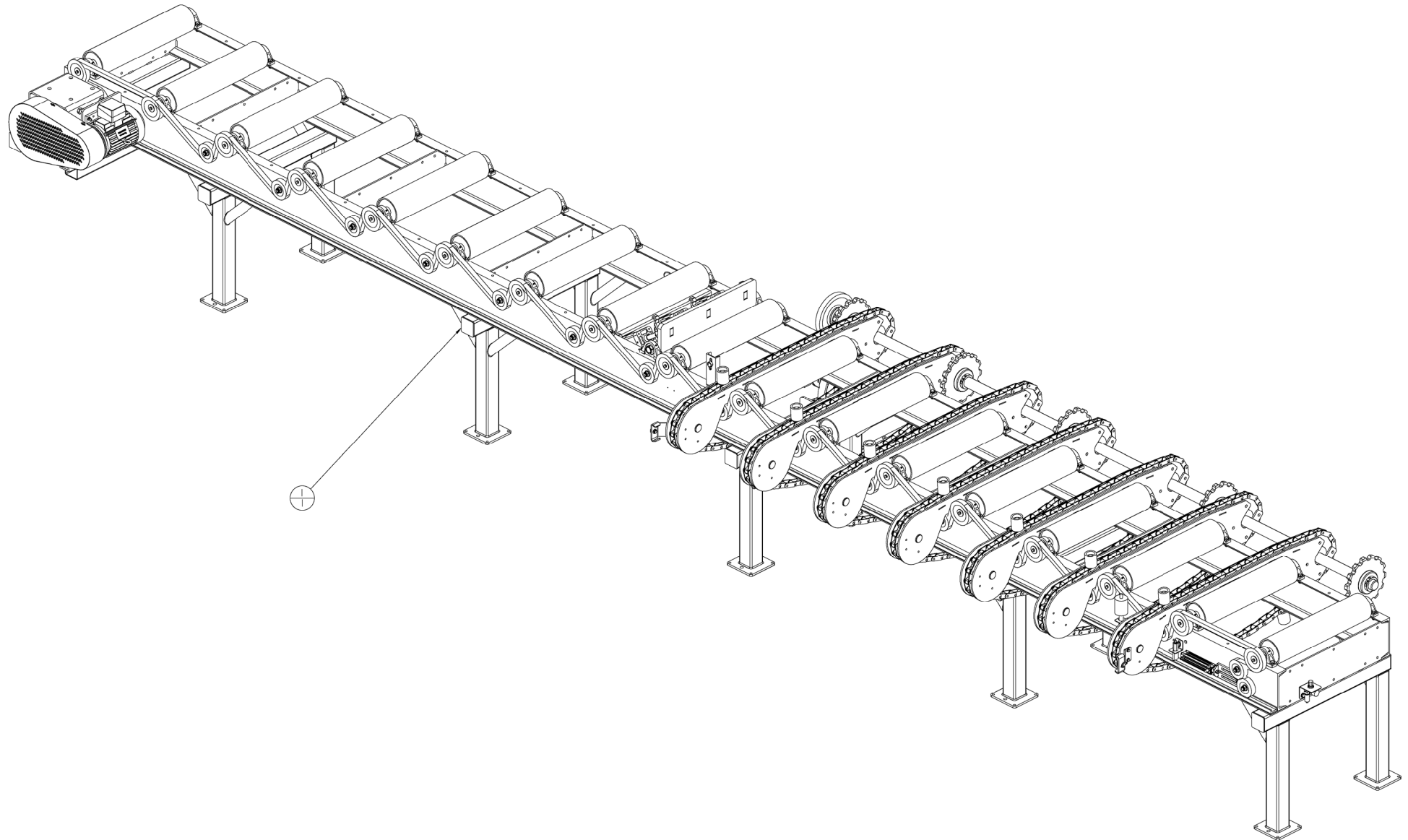
Estimated weight: 0.000
 Nominal Roller Speed: (60Hz) 230 FPM
 Sweep Speed: (60Hz) 22.5 FPM

Notes:
 1. Treatment: None

TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc.			
xxx ±.005	8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542				
xx ±.010	8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257				
HOLES +.010					
-.000					
FRACT $\pm 1/32$					
ANGLE $\pm 1/2^\circ$					
GRIND #6					
DESCRIPTION	SHEET	SCALE	DATE	DESIGNED	DRAWN
Bull Edge Outfeed Rollcase #2	1 of 1	0.063	23-Aug-23	MCM	DG
				NUMBER	REVISION
				SLPT-017-46-540	A

ITEM	PART NUMBER	DESCRIPTION	QTY
1	4370-SLPT-017	Assy, Roll Case Mirrored #2	1

Estimate Weight: 0.000
Nominal Roller Speed: (60Hz) 230 FPM
Sweep Speed: (60Hz) 22.5 FPM

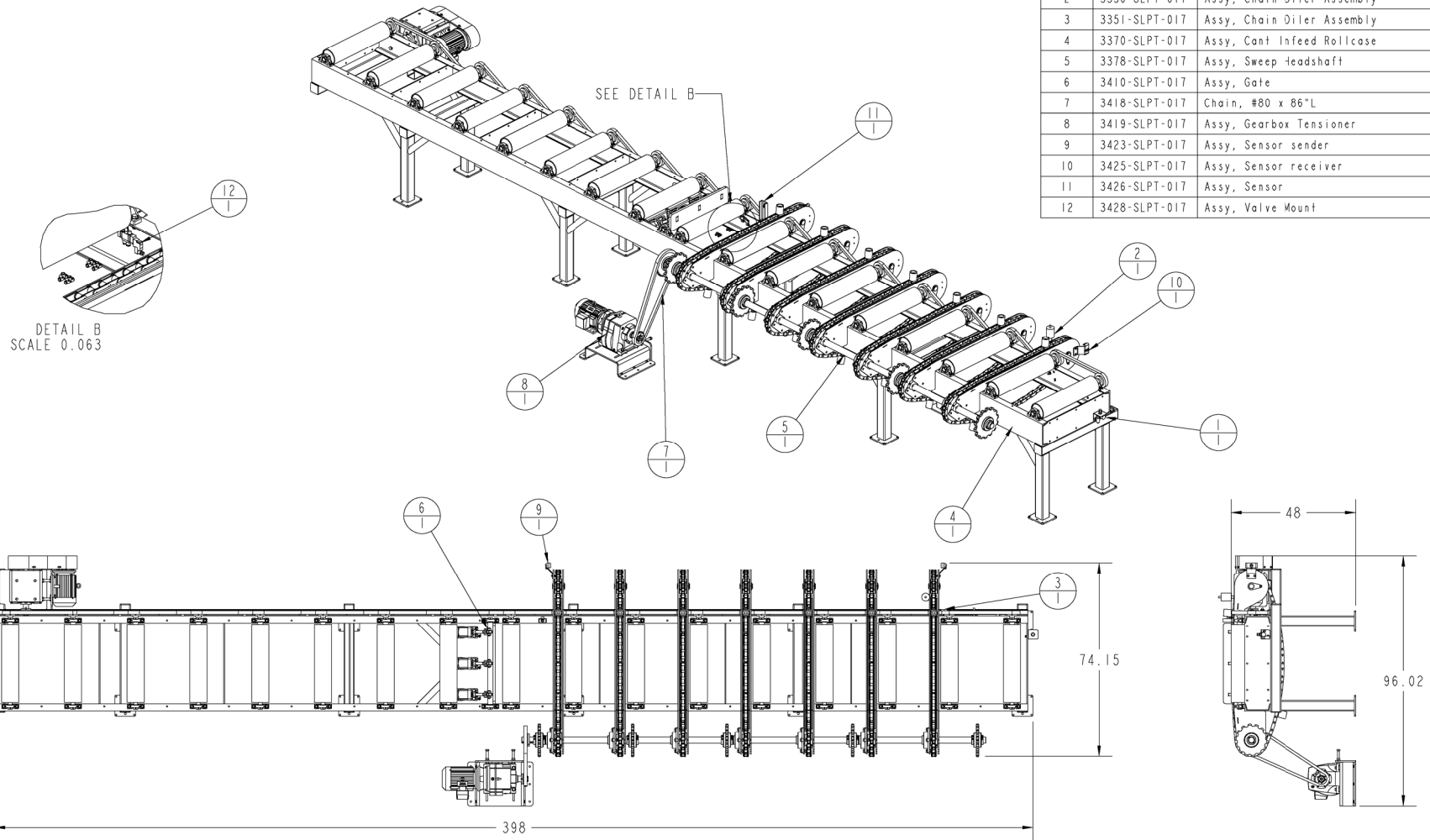


Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc.					
xxx ±.005		8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257					
xx ±.010							
HOLES +.010							
-.000							
FRACT ±1/32		SHEET	SCALE	DATE	DESIGNED	DRAWN	CHECKED
ANGLE ± 1/2°		1 of 1	0.063	24-Aug-23	MCM	DG	
GRIND # 66		DESCRIPTION		NUMBER		REVISION	
		Assy, Roll Case Mirrored #2		SLPT-017-47-540		A	

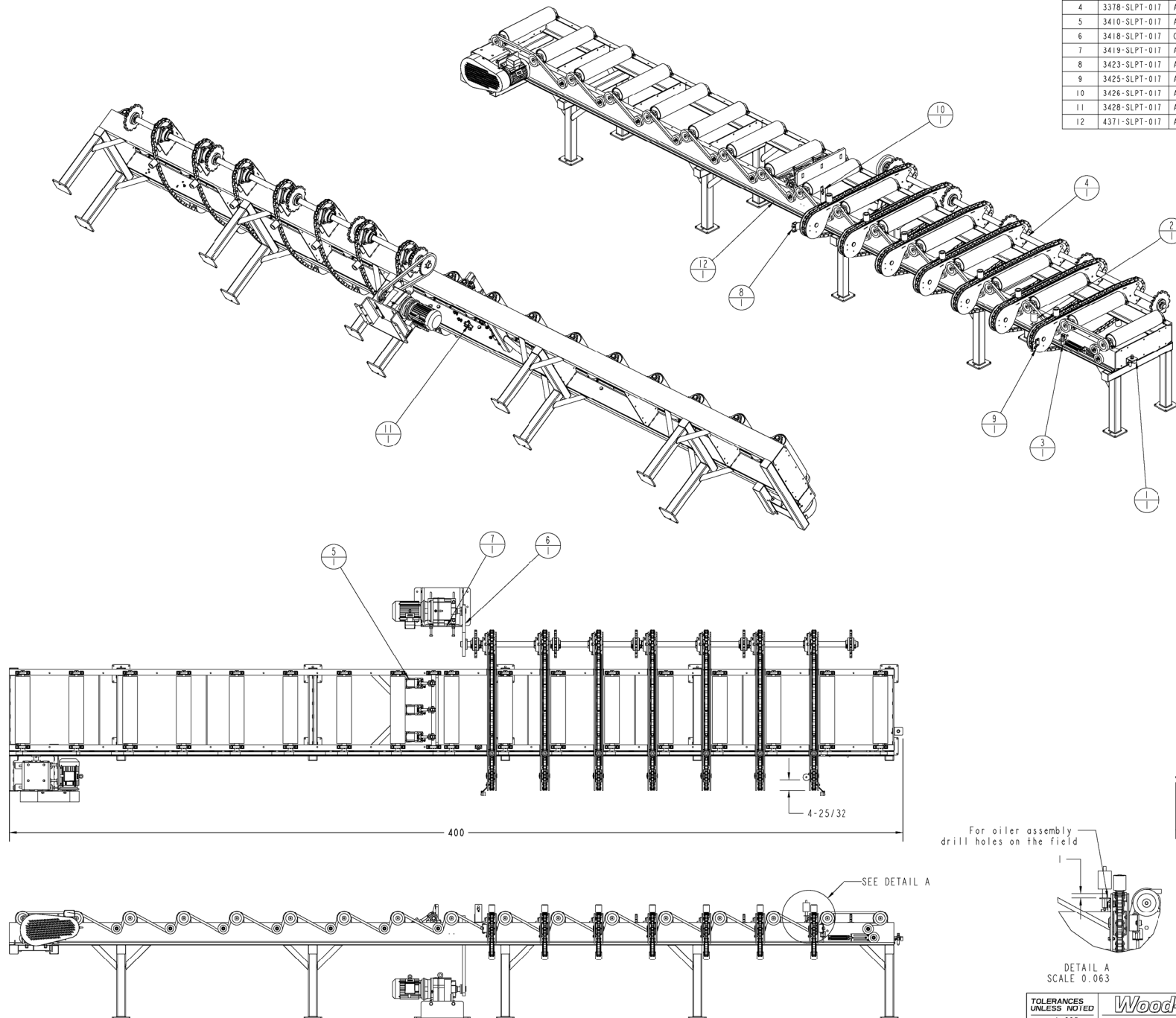
DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	120231	Assy, Chain Tensioner; Roll Case	1
2	3350-SLPT-017	Assy, Chain Diler Assembly	1
3	3351-SLPT-017	Assy, Chain Diler Assembly	1
4	3370-SLPT-017	Assy, Cant Infeed Rollcase	1
5	3378-SLPT-017	Assy, Sweep headshaft	1
6	3410-SLPT-017	Assy, Gate	1
7	3418-SLPT-017	Chain, #80 x 86"L	1
8	3419-SLPT-017	Assy, Gearbox Tensioner	1
9	3423-SLPT-017	Assy, Sensor sender	1
10	3425-SLPT-017	Assy, Sensor receiver	1
11	3426-SLPT-017	Assy, Sensor	1
12	3428-SLPT-017	Assy, Valve Mount	1



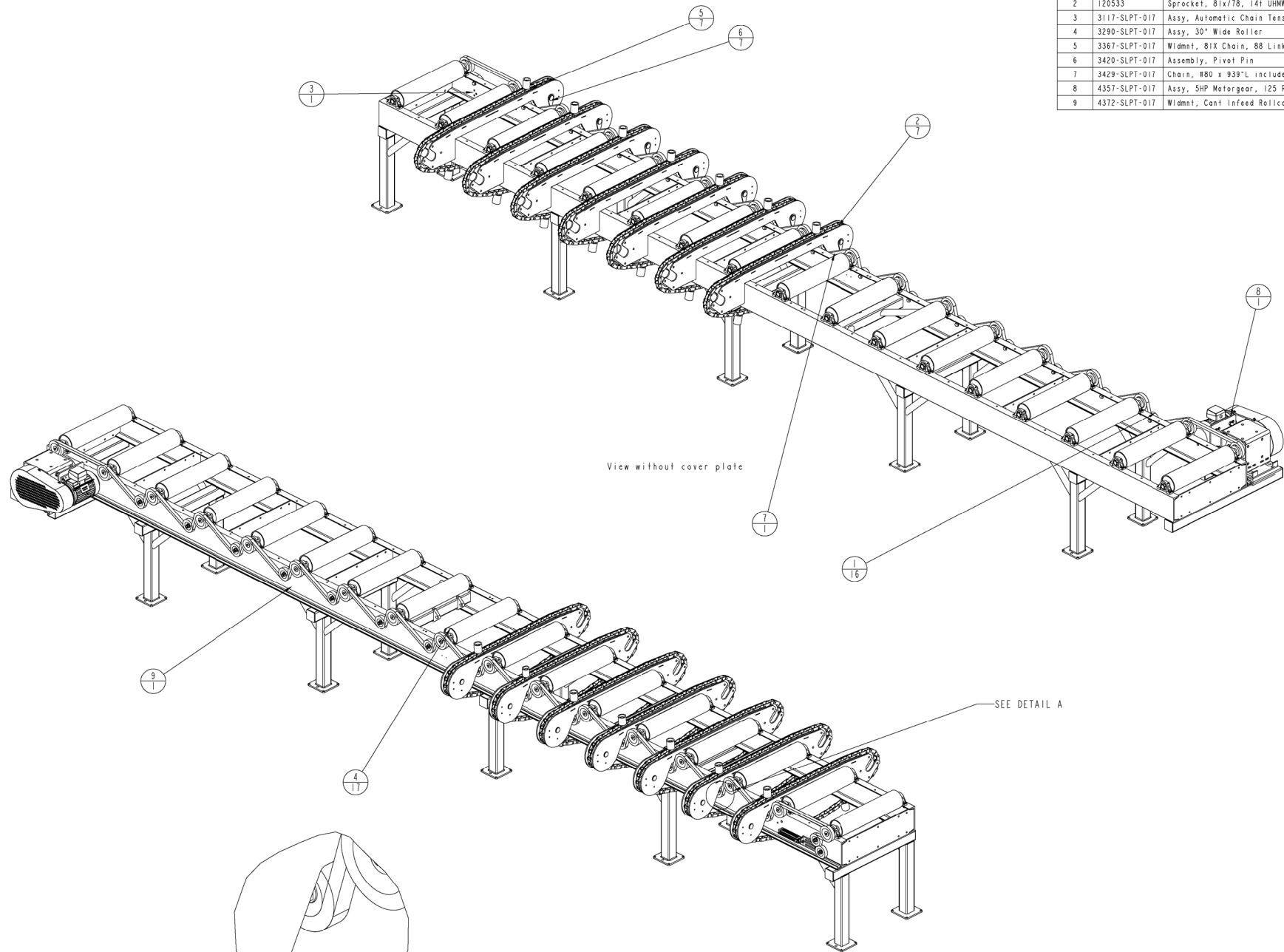
Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc.			
.xxx ±.005 .xx ±.010 .x ±.010 HOLES -.000 FRACT ±1/32 ANGLE ±1/2° GRIND #6		8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257			
SHEET	SCALE	DATE	DESIGNED	DRAWN	CHECKED
1 of 1	0.025	7/27/23	DL	DL	
DESCRIPTION			NUMBER	REVISION	
Assy, Roll Case #2			3371-SLPT-017	1	



ITEM	PART NUMBER	DESCRIPTION	QTY
1	120231	Assy, Chain Tensioner; Roll Case	1
2	3350-SLPT-017	Assy, Chain Oiler Assembly	1
3	3351-SLPT-017	Assy, Chain Oiler Assembly	1
4	3378-SLPT-017	Assy, Sweep Headshaft	1
5	3410-SLPT-017	Assy, Gate	1
6	3418-SLPT-017	Chain, #80 x 86"L	1
7	3419-SLPT-017	Assy, Gearbox Tensioner	1
8	3423-SLPT-017	Assy, Sensor sender	1
9	3425-SLPT-017	Assy, Sensor receiver	1
10	3426-SLPT-017	Assy, Sensor	1
11	3428-SLPT-017	Assy, Valve Mount	1
12	4371-SLPT-017	Assy, Cant Infeed Rollcase Mirrored	1

TOLERANCES UNLESS NOTED				Wood-Mizer Products, Inc.			
xxx ±.005	8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542			DESIGNED	DRAWN	CHECKED	
xx ±.010	8829 East Slate Rd. 46, Greensburg, In 47240-7449 (812) 663-5257			MCM	DL		
HOLES +.010							
-.000							
FRACT #1/32							
ANGLE # 1/2"							
GRIND #6							
DESCRIPTION	NUMBER	REVISION					
Assy, Roll Case Mirrored #2	4370-SLPT-017	A					



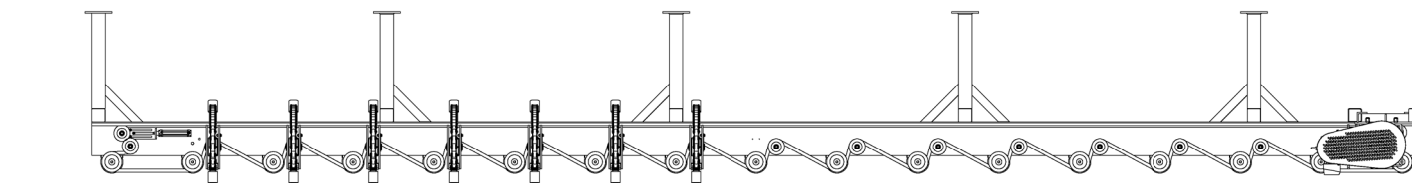
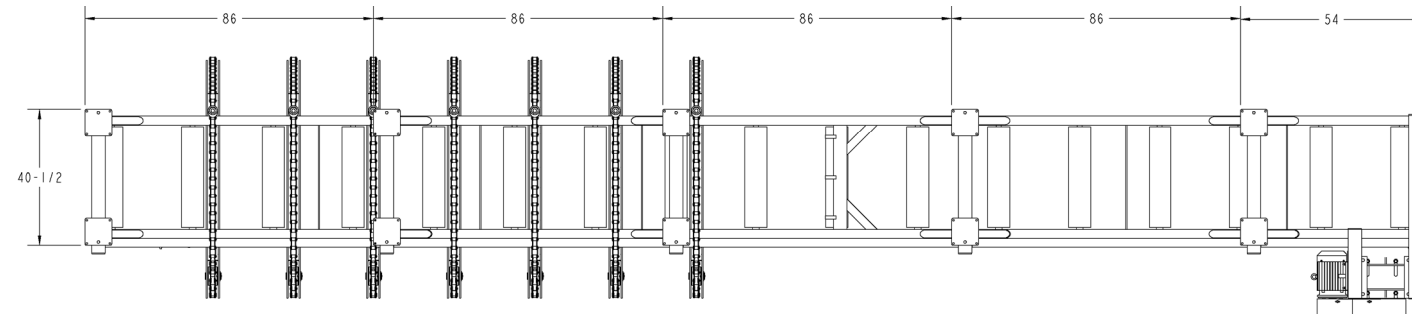
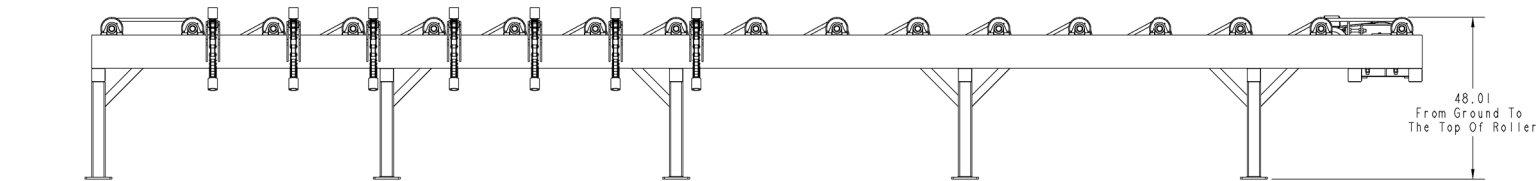
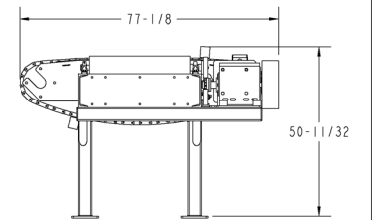
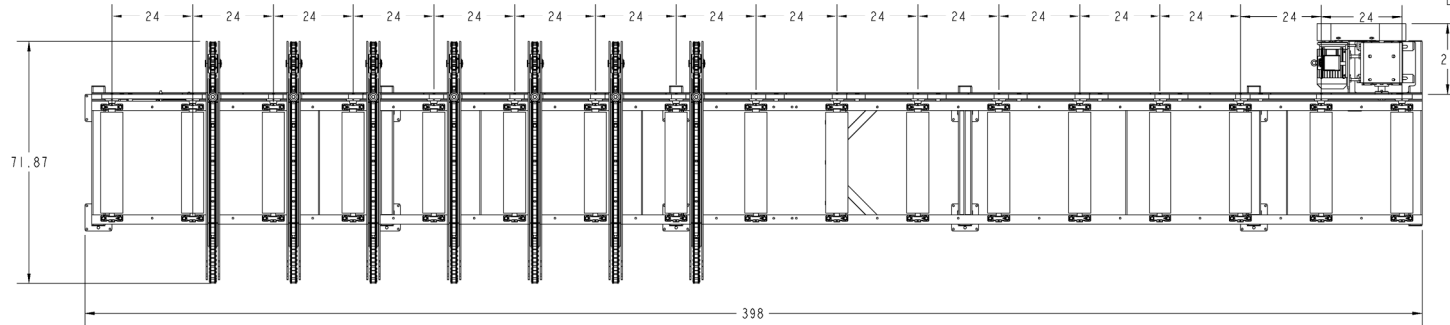
ITEM	PART NUMBER	DESCRIPTION	QTY
1	120458	Assy, Idle Sprocket; Roll Case	16
2	120533	Sprocket, 81x78, 141 UHMW Idler	7
3	3117-SLPT-017	Assy, Automatic Chain Tensioner	1
4	3290-SLPT-017	Assy, 30" Wide Roller	17
5	3367-SLPT-017	Wldmnt, 81X Chain, 88 Links	7
6	3420-SLPT-017	Assembly, Pivot Pin	7
7	3429-SLPT-017	Chain, #80 x 939"L includes C/L	1
8	4357-SLPT-017	Assy, SHP Motorgear, 125 RPM Output	1
9	4372-SLPT-017	Wldmnt, Cant Infeed Rollcase Mirrored	1

Notes:
1. Treatment: None

DETAIL A
SCALE 0.250

TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc.				
.xxx ±.005 .xx ±.010 HOLES +.010 -.000 FRACT #1/32 ANGLE # 1/2" GRIND #6		8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East Slate Rd. 46, Greensburg, In 47240-7449 (812) 663-5257				
SHEET	SCALE	DATE	DESIGNED	DRAWN	CHECKED	
1 of 2	0.040	23-Aug-23	MCM	DG		
DESCRIPTION			NUMBER		REVISION	
Assy. Cant Infeed Rollcase Mirrored			4371-SLPT-017		A	

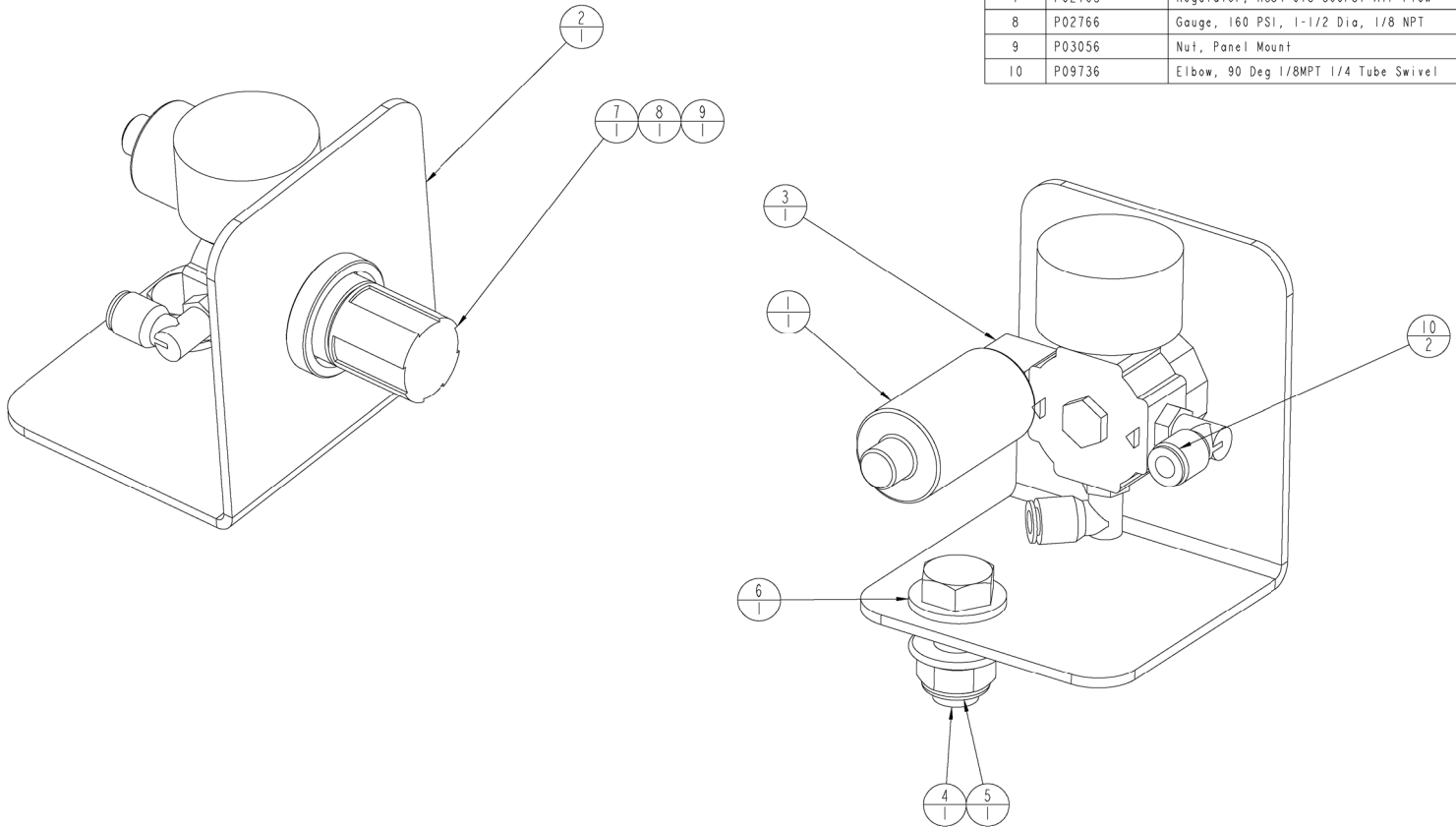
ITEM	PART NUMBER	DESCRIPTION	QTY
1	120458	Assy, Idle Sprocket; Roll Case	16
2	120533	Sprocket, 81x78, 141 UHMW Idler	7
3	3117-SLPT-017	Assy, Automatic Chain Tensioner	1
4	3290-SLPT-017	Assy, 30" Wide Roller	17
5	3367-SLPT-017	Wldmnt, 81X Chain, 88 Links	7
6	3420-SLPT-017	Assembly, Pivot Pin	7
7	3429-SLPT-017	Chain, #80 x 939"L includes C/L	1
8	4357-SLPT-017	Assy, SHP Motorgear, 125 RPM Output	1
9	4372-SLPT-017	Wldmnt, Cant Infeed Rollcase Mirrored	1



Chain routing

TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc.		
xxx ±.005	8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542	DESIGNED	DRAWN	CHECKED
xx ±.010	8829 East Slate Rd. 46, Greensburg, In 47240-7449 (812) 663-5257	NUMBER	REVISION	
HOLES +.010		4371-SLPT-017	A	
-.000				
FRACT ±1/32				
ANGLE ± 1/2°				
GRIND #6				
SHEET 2 of 2	SCALE 0.035	DATE 23-Aug-23		
DESCRIPTION Assy, Cant Infeed Rollcase Mirrored				

DATE	REV	REVISION RECORD	DR	CK
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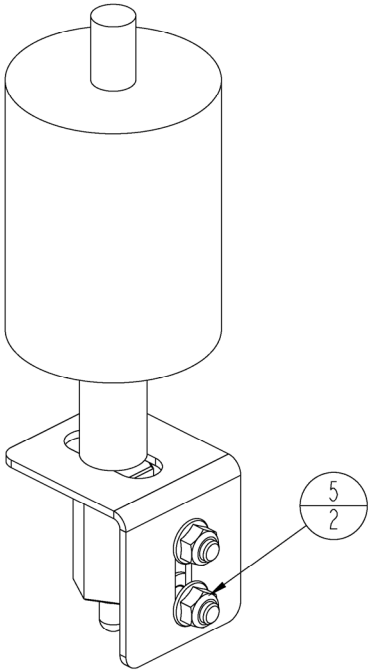
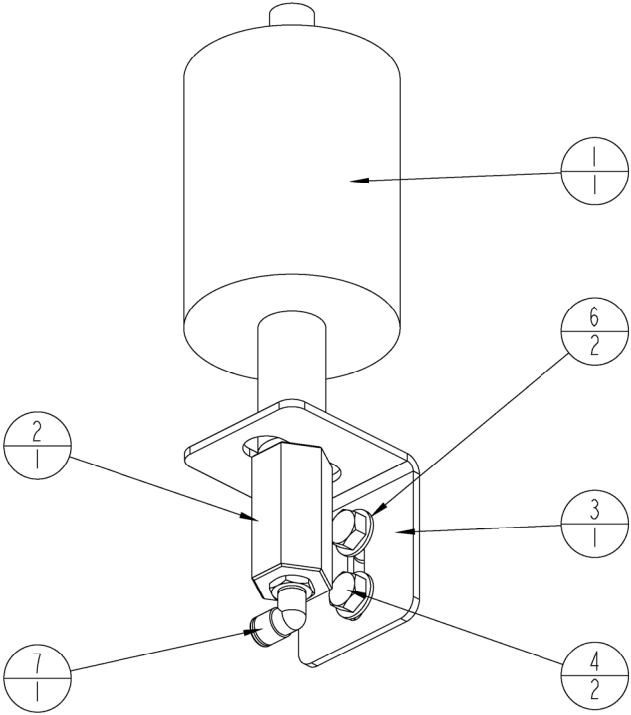
ITEM	PART NUMBER	DESCRIPTION	QTY
1	069487	Switch, 7.5-145psi 24V M12 PNP Pressure	1
2	120238	Bracket, Air Regulator Mounting	1
3	120239	Fitting, 1/4 FNPT to 1/8 MNPT, Brass Elbow	1
4	F05008-37	Bolt, 1/2-13x1 1/4 Hex Head GR5 Zinc	1
5	F05010-223	Nut, 1/2-13 Flanged Hex Nylock	1
6	F05011-101	Washer, 1/2 SAE Flat Gr5-8	1
7	P02765	Regulator, R384-01C 300PSI Air Flow	1
8	P02766	Gauge, 160 PSI, 1-1/2 Dia, 1/8 NPT	1
9	P03056	Nut, Panel Mount	1
10	P09736	Elbow, 90 Deg 1/8MPT 1/4 Tube Swivel	2

Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc.			
.xxx ±.005		8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542			
.xx ±.010		8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257			
HOLES +.010		SHEET	SCALE	DATE	DESIGNED
FRACT ±.000		1 of 1	0.750	31-MAR-20	MCM
FRAC ±1/32					DRAWN
ANGLE ± 1/2°					MAM
GRIND #6					CHECKED
					MCM
DESCRIPTION				NUMBER	REVISION
Assy, Chain Tensioner; Roll Case				120231	A

DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	120329	Oil Dispenser 9oz, Manual	1
2	120607	Adapter, 1/4 NPT to 5/8-16 UNF	1
3	3352-SLPT-017	Bracket, Oiler Mounting	1
4	F05006-5	Bolt, 5/16-18x3/4 HH Gr2	2
5	F05010-221	Nut, 5/16-18 Flanged Hex Nylock	2
6	F05011-17	Washer, 5/16 SAE Flat	2
7	P02763	Fitting, 1/4NPT-1/4 90Deg Tube Elbow	1

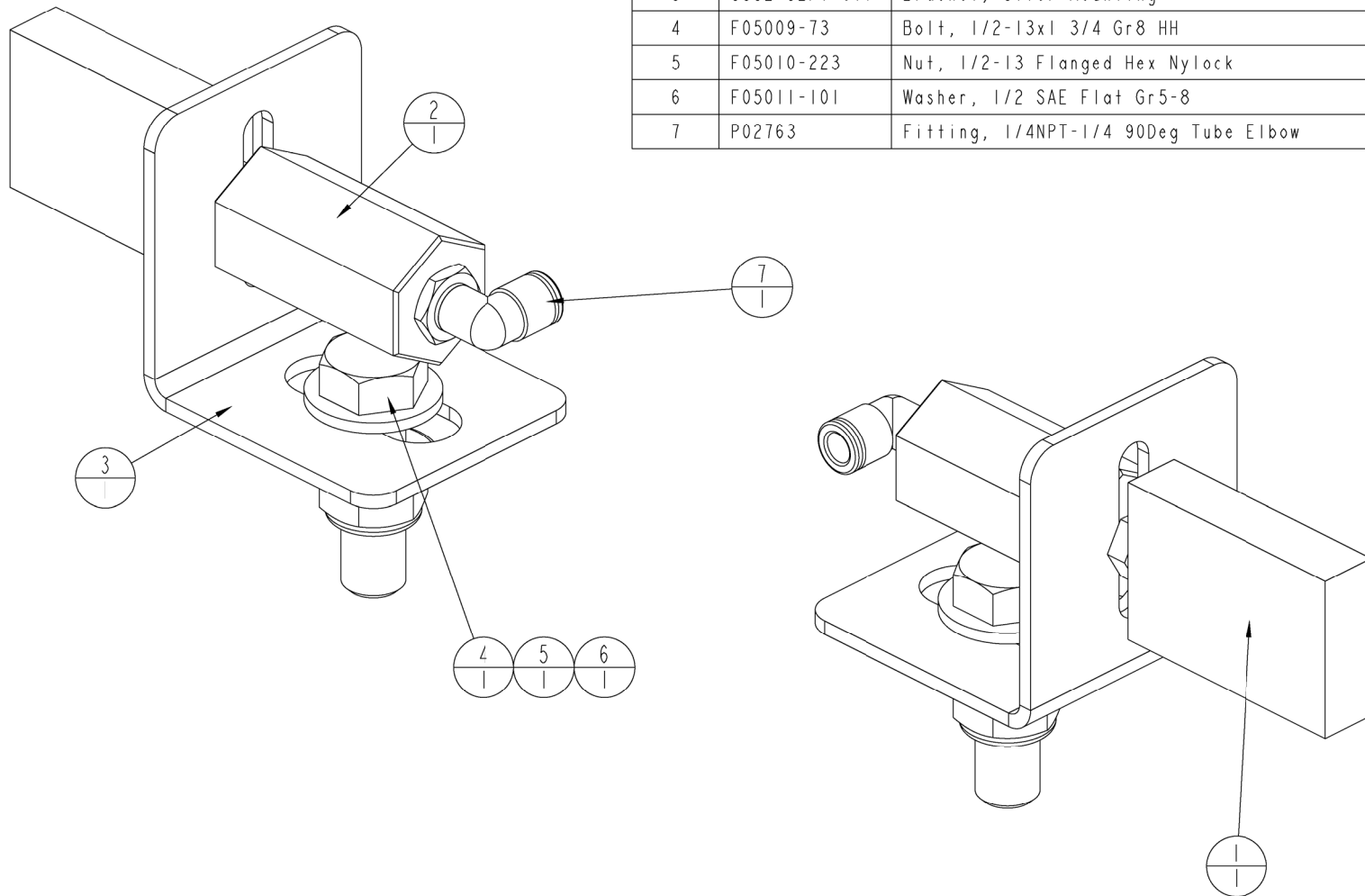


Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED	Wood-Mizer Products, Inc.					
	8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257					
	SHEET	SCALE	DATE	DESIGNED	DRAWN	CHECKED
	1 of 1	0.375	10-Feb-23	DM	MB	
	DESCRIPTION			DRAWING NUMBER		REVISION
Assy, Chain Oiler Assembly				3350-SLPT-017	A	

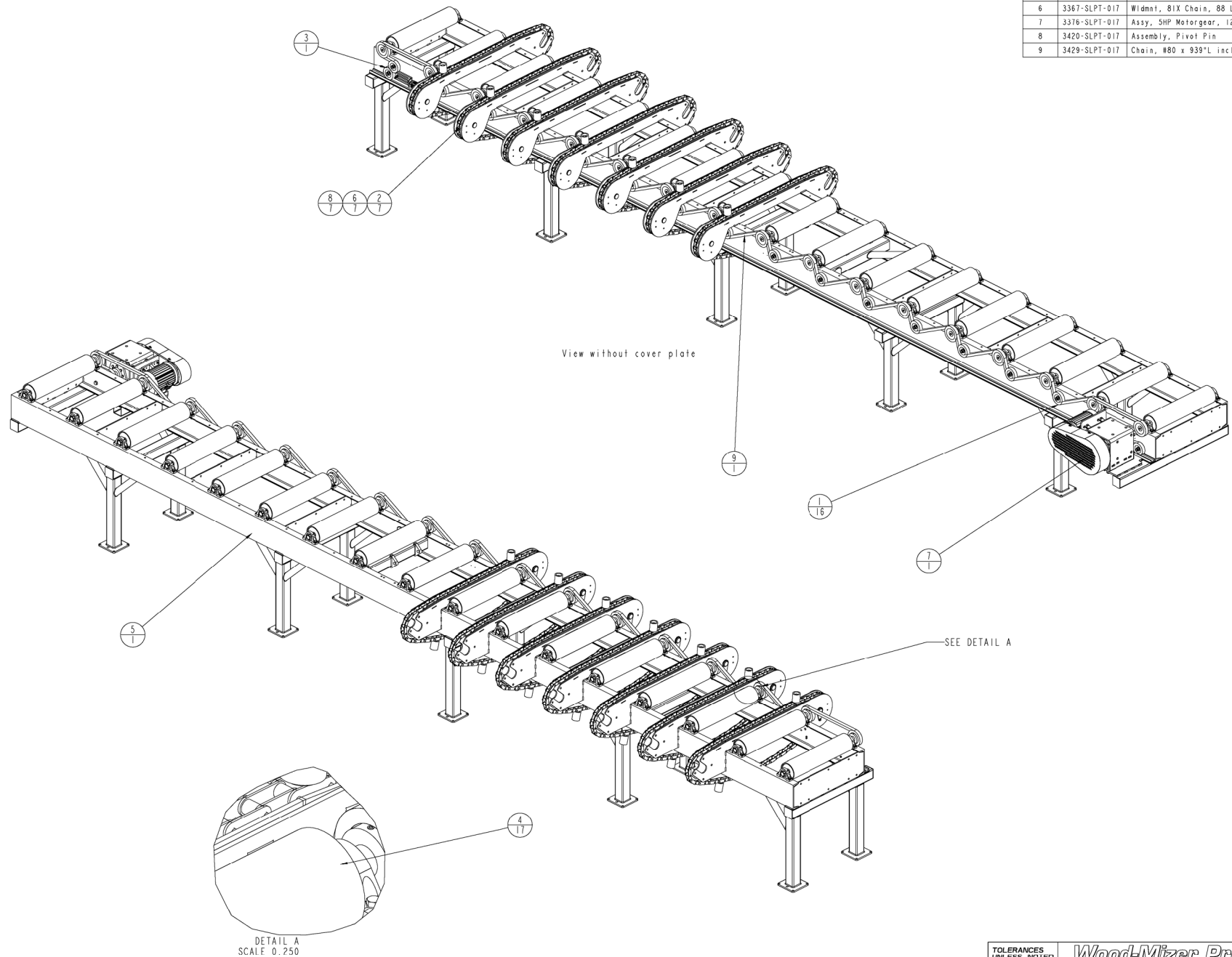
DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	120329_2	120329 Brush	1
2	120608	Adapter, 1/4 NPT to 5/16-24 UNF	1
3	3352-SLPT-017	Bracket, Oiler Mounting	1
4	F05009-73	Bolt, 1/2-13x1 3/4 Gr8 HH	1
5	F05010-223	Nut, 1/2-13 Flanged Hex Nylock	1
6	F05011-101	Washer, 1/2 SAE Flat Gr5-8	1
7	P02763	Fitting, 1/4NPT-1/4 90Deg Tube Elbow	1



Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc.				
.xxx ±.005 .xx ±.010 HOLES +.010 -.000 FRACT ±1/32 ANGLE ± 1/2° GRIND #6		8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257				
SHEET		SCALE	DATE	DESIGNED	DRAWN	CHECKED
1 of 1		0.750	30-Jun-23	MCM	MB	
DESCRIPTION				DRAWING NUMBER		REVISION
Assy, Chain Oiler Assembly				3351-SLPT-017		A

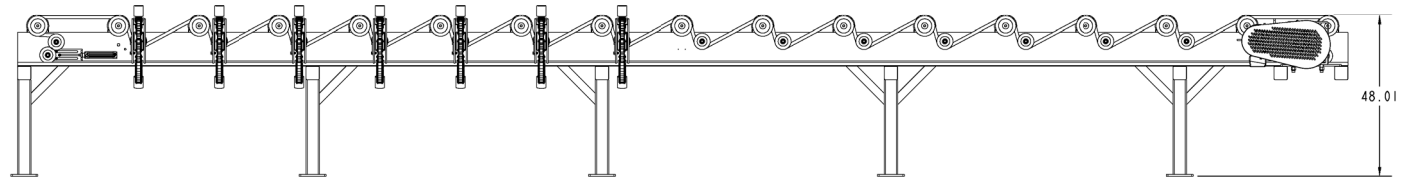
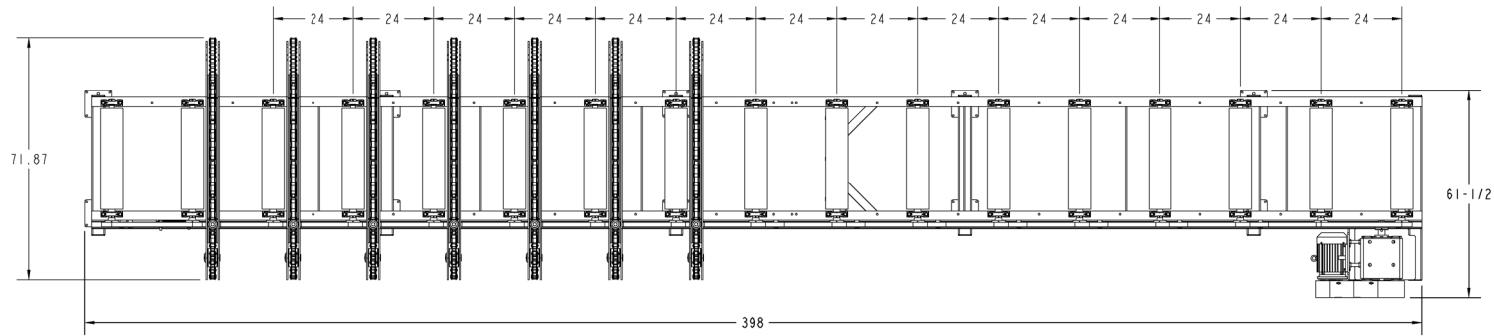


ITEM	PART NUMBER	DESCRIPTION	QTY
1	120458	Assy, Idle Sprocket; Roll Case	16
2	120533	Sprocket, 81x78, 141 UHMW Idler	7
3	3117-SLPT-017	Assy, Automatic Chain Tensioner	1
4	3290-SLPT-017	Assy, 30" Wide Roller	17
5	3362-SLPT-017	Wldmnt, Cant Infeed Rollcase	1
6	3367-SLPT-017	Wldmnt, 81X Chain, 88 Links	7
7	3376-SLPT-017	Assy, SHP Motorgear, 125 RPM Output	1
8	3420-SLPT-017	Assembly, Pivot Pin	7
9	3429-SLPT-017	Chain, #80 x 939"L includes C/L	1

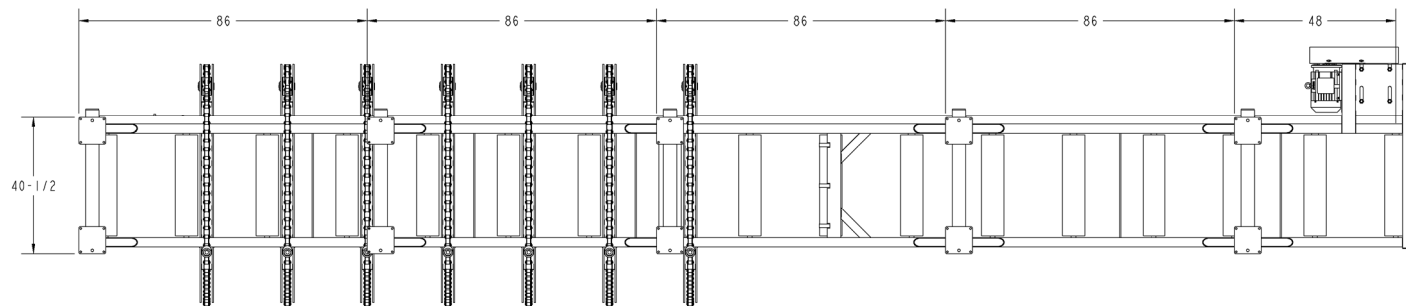
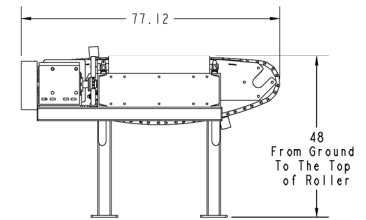
Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc.			
xxx ±.005	8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542	DESIGNED	DATE	NUMBER	REVISION
xx ±.010	8829 East Slate Rd. 46, Greensburg, In 47240-7449 (812) 663-5257	DRAWN	30-Jun-23	3370-SLPT-017	A
HOLES +.010		DCM			
FRACT ±1/32		DG			
ANGLE ± 1/2°					
GRIND #6					
DESCRIPTION		Assy, Cant Infeed Rollcase			

ITEM	PART NUMBER	DESCRIPTION	QTY
1	120458	Assy, Idle Sprocket; Roll Case	16
2	120533	Sprocket, 81x78, 141 UHMW Idler	7
3	3117-SLPT-017	Assy, Automatic Chain Tensioner	1
4	3290-SLPT-017	Assy, 30" Wide Roller	17
5	3362-SLPT-017	Wldmnt, Cant Infeed Rollcase	1
6	3367-SLPT-017	Wldmnt, 81X Chain, 88 Links	7
7	3376-SLPT-017	Assy, SHP Motorgear, 125 RPM Output	1
8	3420-SLPT-017	Assembly, Pivot Pin	7
9	3429-SLPT-017	Chain, #80 x 939"L includes C/L	1



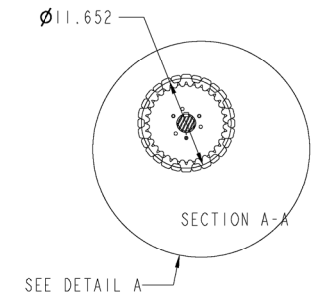
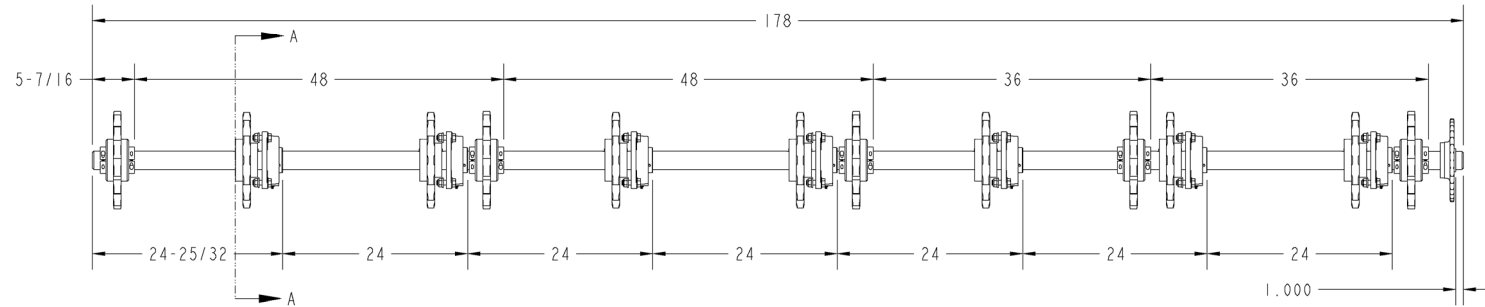
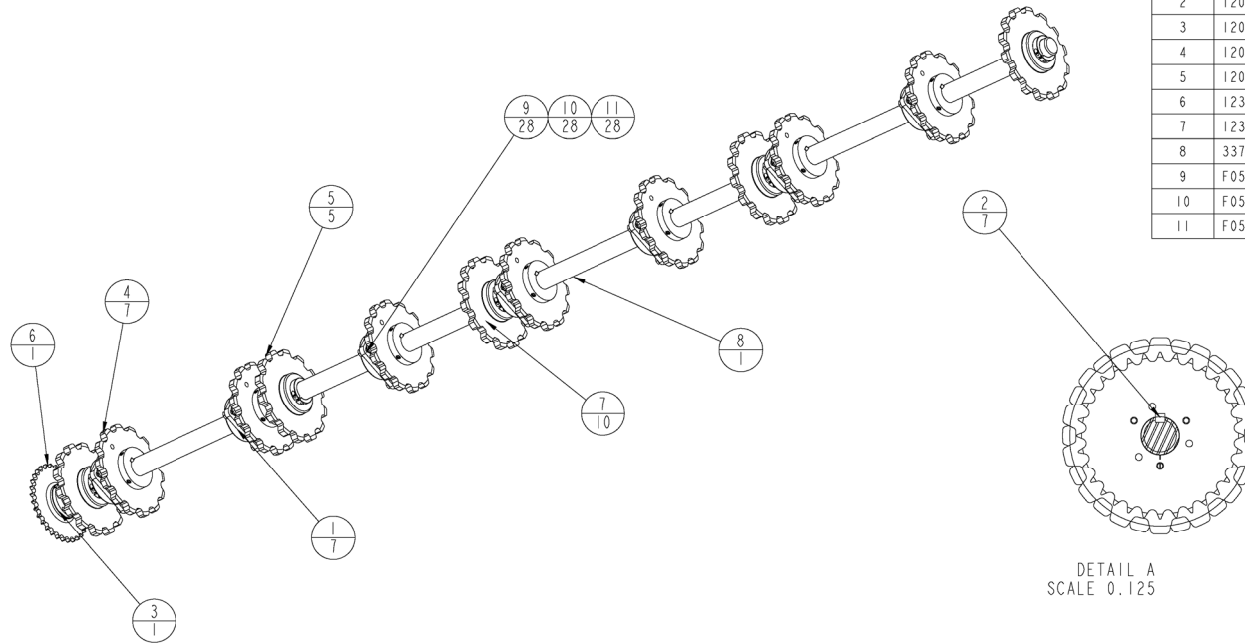
View without covers plates
Chain Routing



TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc.			
xxx ±.005	8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542	DESIGNED	DRAWN	CHECKED	
xx ±.010	8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257	NUMBER	REVISION		
HOLES +.010 -.000		2 of 2	0.035	30-Jun-23	MCM DG
FRACT ±1/32					
ANGLE ± 1/2°					
GRIND #6					
DESCRIPTION		Assy, Cant Infeed Rollcase		3370-SLPT-017 A	

DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	113907	Bearing, 2-7/16 F4B-SCM-207	7
2	120339	Key, 5/8 Sq x 3 Lg	1
3	120583	Bushing, SF 2 7/16 OD	1
4	120674	Sprocket, 78C14 2 7/16 (81X)	7
5	120707	Sprocket, 81x/78 14t UHMW 2 7/16 Idler	5
6	123596	Sprocket, 80SF32	1
7	123625	Collar, 2-7/16 Shaft	10
8	3379-SLPT-017	Shaft, Keyed 2 7/16 Dia x 178" Lg	1
9	F05009-2	BOLT, 5/8-11X2 HEX HD GR2, ZN	28
10	F05010-224	Nut, 5/8-11 Flanged Hex Nylock	28
11	F05011-5	Washer, 5/8 SAE Flat	28



Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED

.xxx ±.005
.xx ±.010
HOLES +.010
FRACT ±1/32
ANGLE ±1/2°
GRIND #6

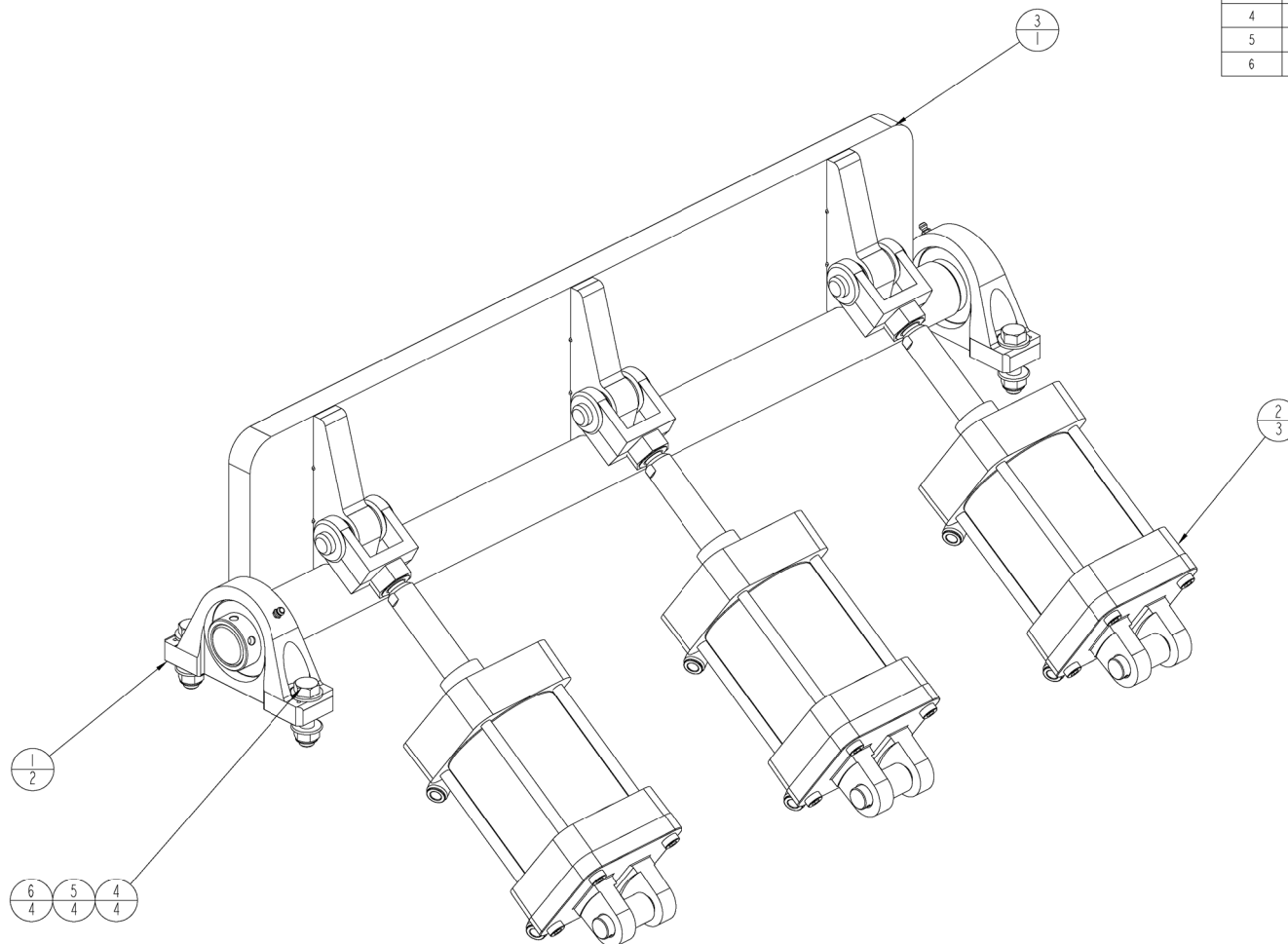
Wood-Mizer Products, Inc.

8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542
8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257

DESCRIPTION	SHEET	SCALE	DATE	DESIGNED	DRAWN	CHECKED
Assy, Sweep Headshaft	1 of 1	0.062	22-Aug-23	DL	DL	
				NUMBER	REVISION	
				3378-SLPT-017	A	

DATE	REV	REVISION RECORD	DR	CK
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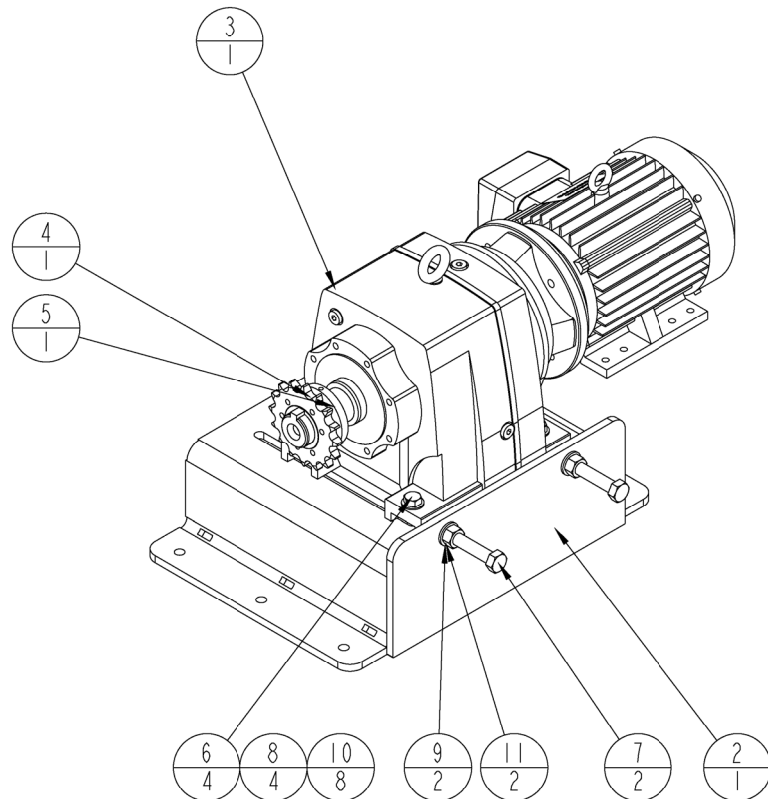
ITEM	PART NUMBER	DESCRIPTION	QTY
1	123628	Bearing, 1-7/16 Pillow Block, P2B-VSC-107	2
2	3411-SLPI-017	Assy, Gate Pneumatics	3
3	3413-SLPT-017	Wldmnt, Board lifter	1
4	F05008-8	Bolt, 1/2-13x2 HH FT	4
5	F05010-223	Nut, 1/2-13 xanged Hex Nylock	4
6	F05011-2	Washer, 1/2 SAE Flat	4



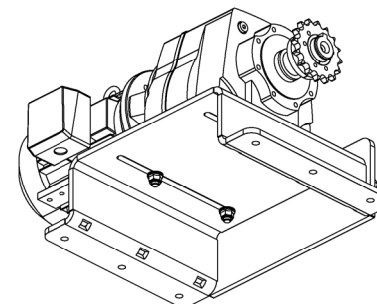
Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED .xxx ± .005 .xx ± .010 .x ± .010 HOLES ± .010 .000 FRAC T ± 1/32" ANGLE ± 1/2° GRIND #6		Wood-Mizer Products, Inc. 8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5125				
SHEET 1 of 1		SCALE 0.250	DATE 22-Aug-23	DESIGNED MCM	DRAWN DAW	CHECKED JEN
DESCRIPTION Assy. Gate				NUMBER 3410-SLPT-017	REVISION A	

DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	115152	Motor, 5HP 3P 230/460 184TC	1
2	120573	Wildmt, Gearbox Tensioner	1
3	120576	Gearbox, 119.2:1 Falk Concentric 208 Series, 182C	1
4	120580	Sprocket, 80SK16H, #80 Chain, SK Bushing, 16t Hardened	1
5	120581	Bushing, SK 2 1/8 QD	1
6	F05009-37	BOLT, 5/8-11 X 3 HHB GR5 ZINC	4
7	F05009-88	Bolt, 3/4-10 x 5 HH	2
8	F05010-224	Nut, 5/8-11 Flanged Hex Nylock	4
9	F05010-91	Nut, 3/4-10 Hex Unpl	2
10	F05011-5	Washer, 5/8 SAE Flat	8
11	F05011-62	Washer, 3/4 SAE Flat	2



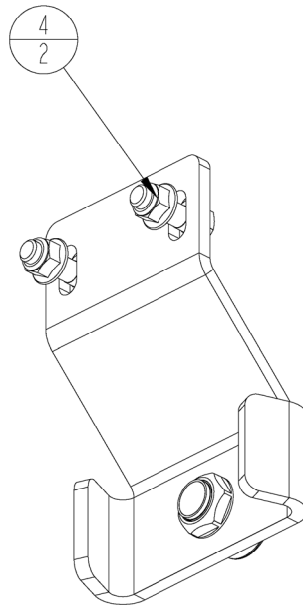
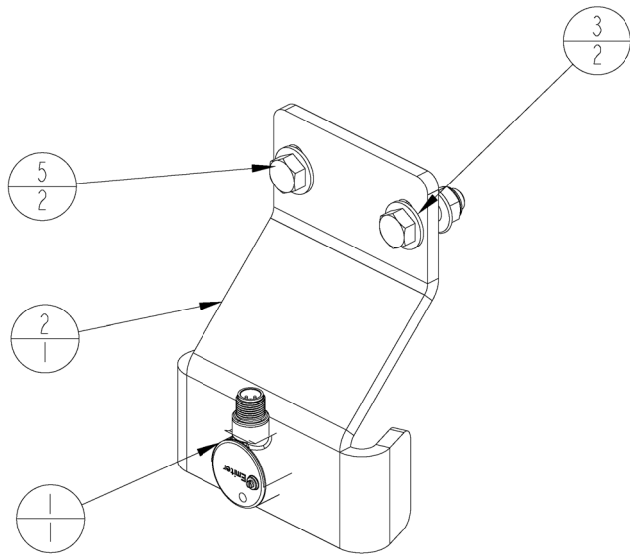
SCALE 0.063

Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED .xxx ±.005 .xx ±.010 HOLES +.010 FRACT ±1/32 ANGLE ± 1/2° GRIND #6		Wood-Mizer Products, Inc. 8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257					
DESCRIPTION Assy, Gearbox Tensioner		SHEET 1 of 1	SCALE 0.090	DATE 13-Jan-21	DESIGNED MCM	DRAWN MB	CHECKED MCM
						DRAWING NUMBER 3419-SLPT-017	REVISION A

DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	112670	Sensor, PE Emit 18mm M12 25m	1
2	3424-SLPT-017	Plate, Sensor bracket sender	1
3	F05007-2	Bolt, 3/8-16x1 1/4 HH Gr2	2
4	F05010-222	Nut, 3/8-16 Flanged Hex Nylock	2
5	F05011-3	Washer, 3/8 Flat SAE	2

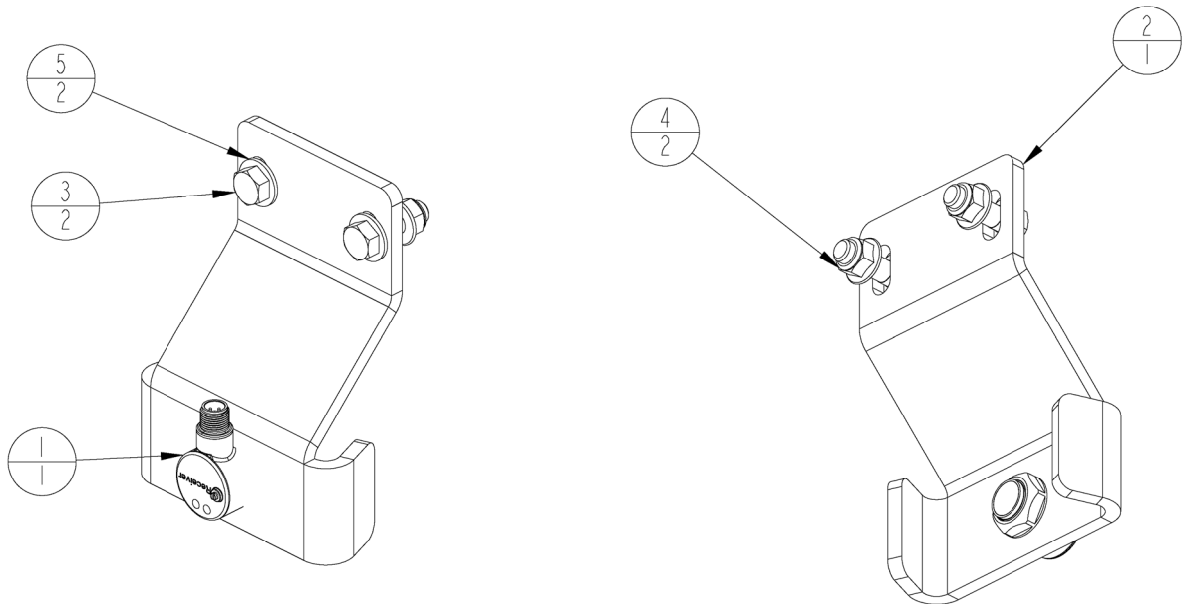


Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED .xxx ±.005 .xx ±.010 .x ±.010 HOLES ±.010 FRACT ±1/32 ANGLE ±1/2° GRIND #6		Wood-Mizer Products, Inc. 8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257				
DESCRIPTION Assy, Sensor sender	SHEET 1 of 1	SCALE 0.500	DATE 31-Jan-23	DESIGNED KDM	DRAWN DG	CHECKED
NUMBER 3423-SLPT-017			REVISION A			

DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	112671	Sensor, PE Rec 18mm M12 25m	1
2	3424-SLPI-011	Plate, Sensor bracket sender	1
3	F05007-2	Bolt, 3/8-16x1 1/4 HH Gr2	2
4	F05010-222	Nut, 3/8-16 Flanged Hex Nylock	2
5	F05011-3	Washer, 3/8 Flat SAE	2

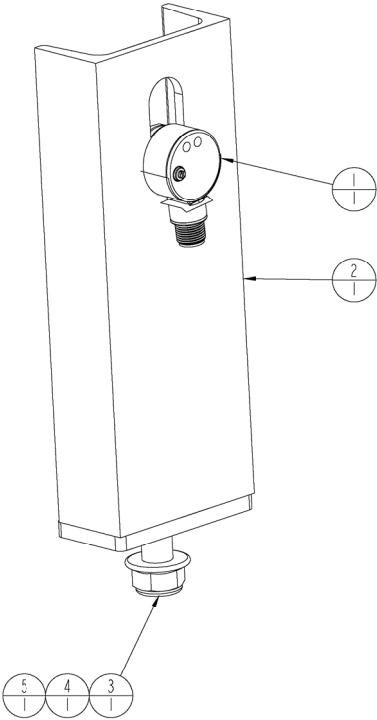


Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc.			
.xxx ±.005 .xx ±.010 .x ±.010 HOLES -.000 FRACT ±1/32" ANGLE ±1/2° GRIND #6		8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257			
SHEET	SCALE	DATE	DESIGNED	DRAWN	CHECKED
1 of 1	0.500	31-Jan-23	KDM	DG	
DESCRIPTION			NUMBER	REVISION	
Assy, Sensor receiver			3425-SLPT-017	A	

DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	112699	Sensor, PE Dif 18mm M12 750mm	1
2	3421-SLPT-011	Widment, Sensor mount	1
3	F05008-33	Bolt, 1/2-13x1 1/2 HH Gr5	1
4	F05010-223	Nut, 1/2-13 Flanged Hex Nylock	1
5	F05011-2	Washer, 1/2 SAE Flat	1



Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc. 8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257				
xxx ±.005		SHEET	SCALE	DATE	DESIGNED	CHECKED
.xx ±.010		1 of 1	0.500	24-Aug-23	MCM	DG
HOLES +.010						
FRACT ±1/32						
ANGLE ± 1/2°						
GRIND #6						
DESCRIPTION Assy, Sensor					NUMBER 3426-SLPT-017	REVISION A

DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	111623	Fitting, 3/8 Tube Union Tee	4
2	120685	Assy, Air Valve 5/2 Sngl SMC	1
3	F05004-85	Bolt, 8-32x3/8 SHC Plain	2

2
1

3
2

1
4

TOLERANCES
UNLESS NOTED

.xxx ±.005
.xx ±.010
HOLES ±.010
FRACT ±1/32
ANGLE ± 1/2°
GRIND #6

Wood-Mizer Products, Inc.

8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542
8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257

SHEET	SCALE	DATE	DESIGNED	DRAWN	CHECKED
1 of 1	0.375	25-Nov-22	MCM	TZ	MCM

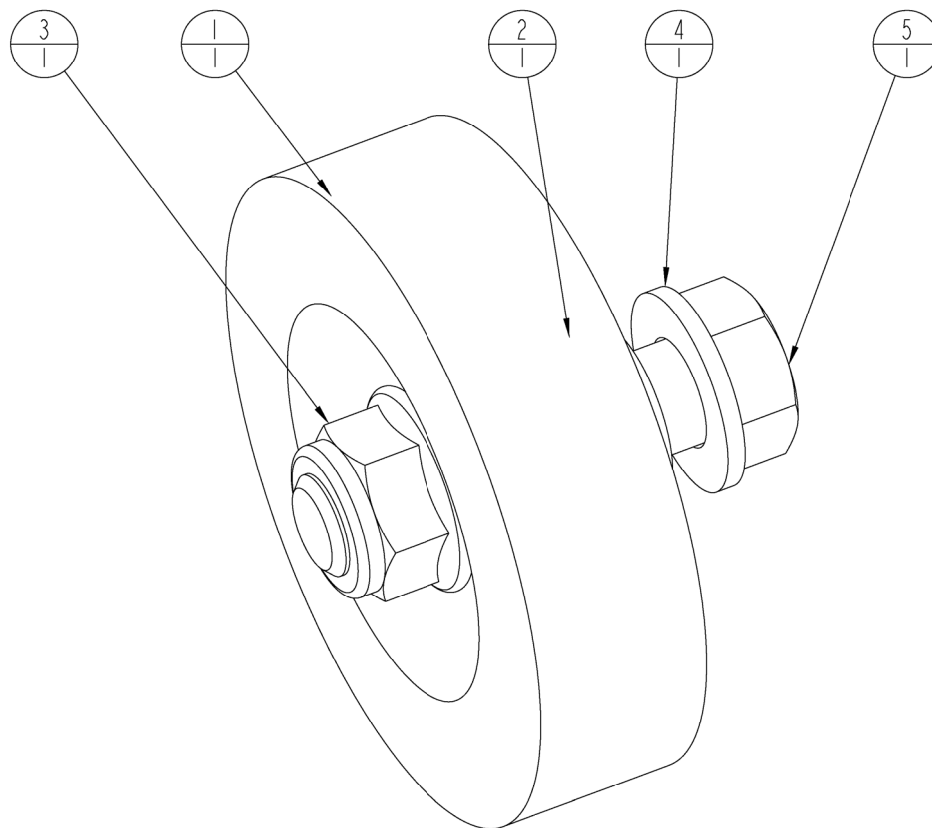
DESCRIPTION	DRAWING NUMBER	REVISION
Assy, Valve Mount	3428-SLPT-017	A

Notes:

1. Treatment: None

DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	065709	Sprocket, 80BB12H x 3/4 Idle	1
2	120059	Spacer, 1.25"OD x .78"ID x 1"	1
3	F05010-225	Nut, 3/4-10 Flanged Hex Nylock	1
4	F05011-62	Washer, 3/4 SAE Flat	1
5	F05013-5	BOLT, HEX HEAD 3/4-10x3 GR5 ZINC	1

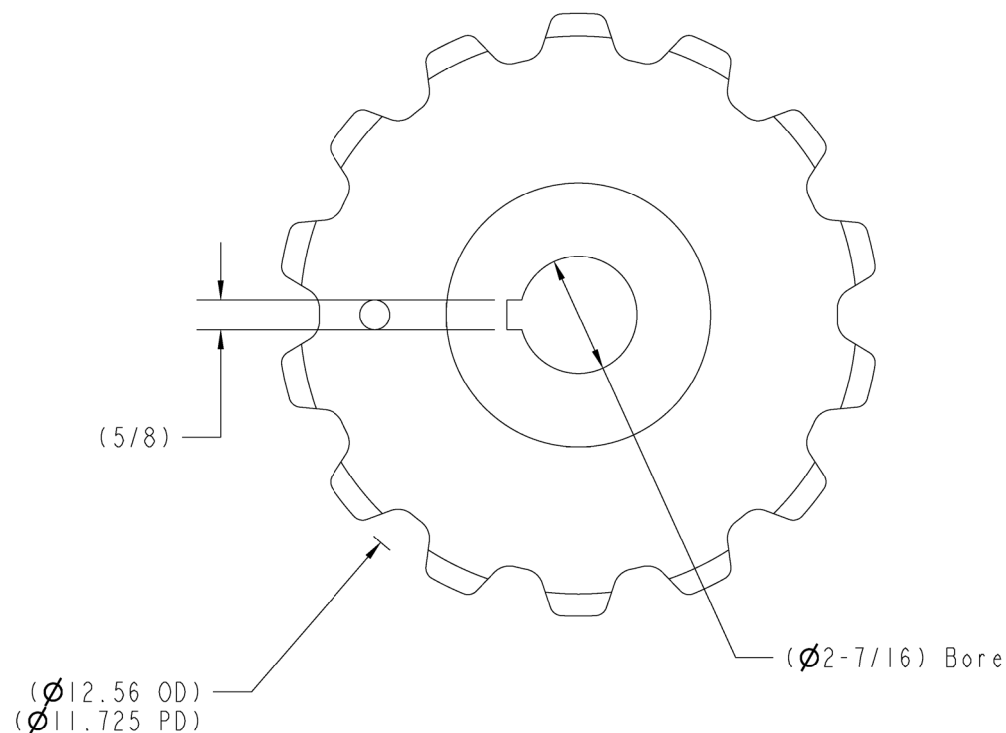
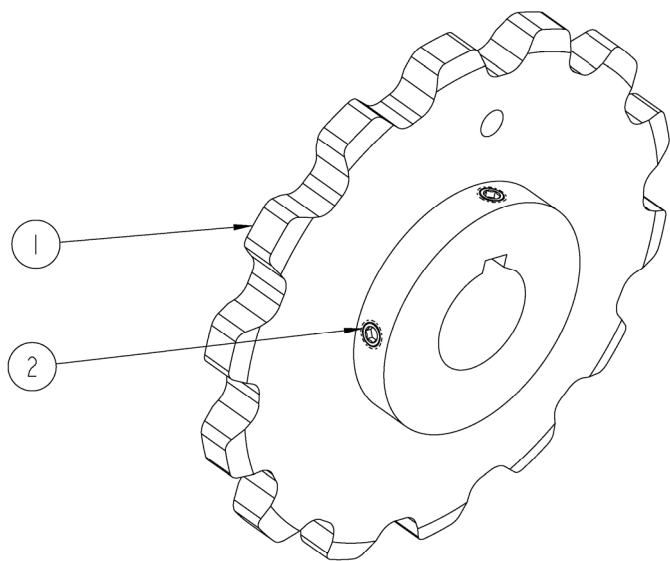


Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc.			
.xxx	±.005	8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542			
.xx	±.010	8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257			
HOLES	+.010	SHEET	SCALE	DATE	DESIGNED
FRACT	-.000	1 of 1	0.750	30-Nov-20	MCM
ANGLE	±1/32°	DESCRIPTION		DRAWN	CHECKED
GRIND	± 1/2°	Assy, Idle Sprocket; Roll Case		MB	MCM
	#6			DRAWING NUMBER	REVISION
				120458	A

DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	120676	Wldmnt, 78C14 2 7/16 Sprocket	1
2	F05009-158	Screw, 5/8-11x1-1/4 BO Cup Pt Set	2



Notes:
 1. Treatment: NONE
 2. Assemble with L04870-3 Blue Loctite

**TOLERANCES
UNLESS NOTED**

.xxx ±.005
 .xx ±.010
 HOLES +.010
 -.000
 FRACT ±1/32
 ANGLE ± 1/2°
 GRIND #6

Wood-Mizer Products, Inc.

8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542
 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257

SHEET	SCALE	DATE	DESIGNED	DRAWN	CHECKED
1 of 1	0.250	8/10/22	MCM	MCM	MAM

DESCRIPTION

Sprocket, 78C14 2 7/16 (81X)

DRAWING NUMBER

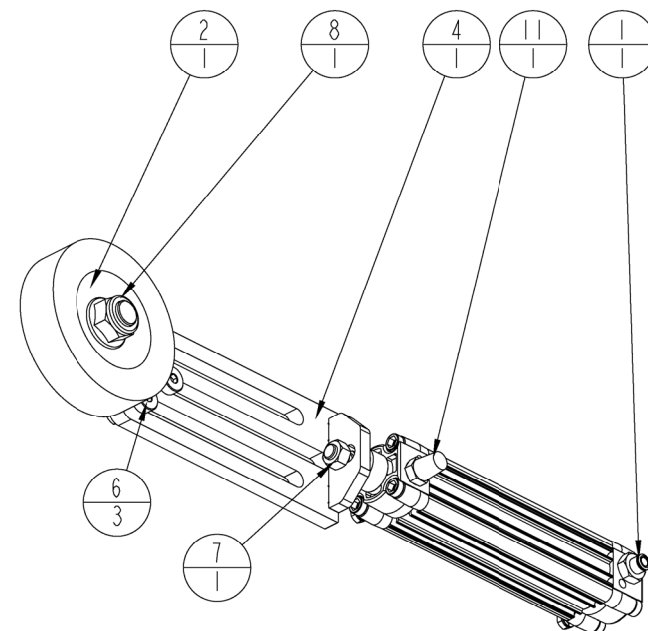
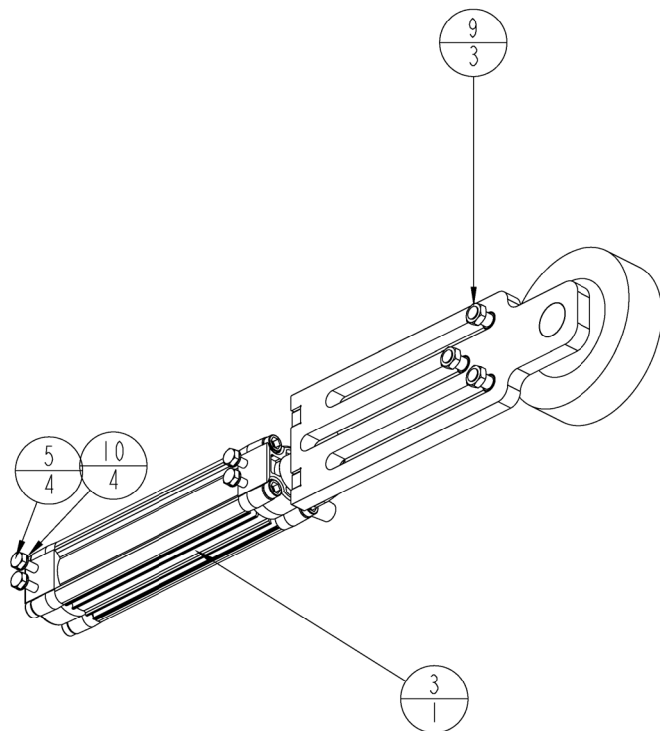
120674

REVISION

A

DATE	REV	REVISION RECORD	DR	CK
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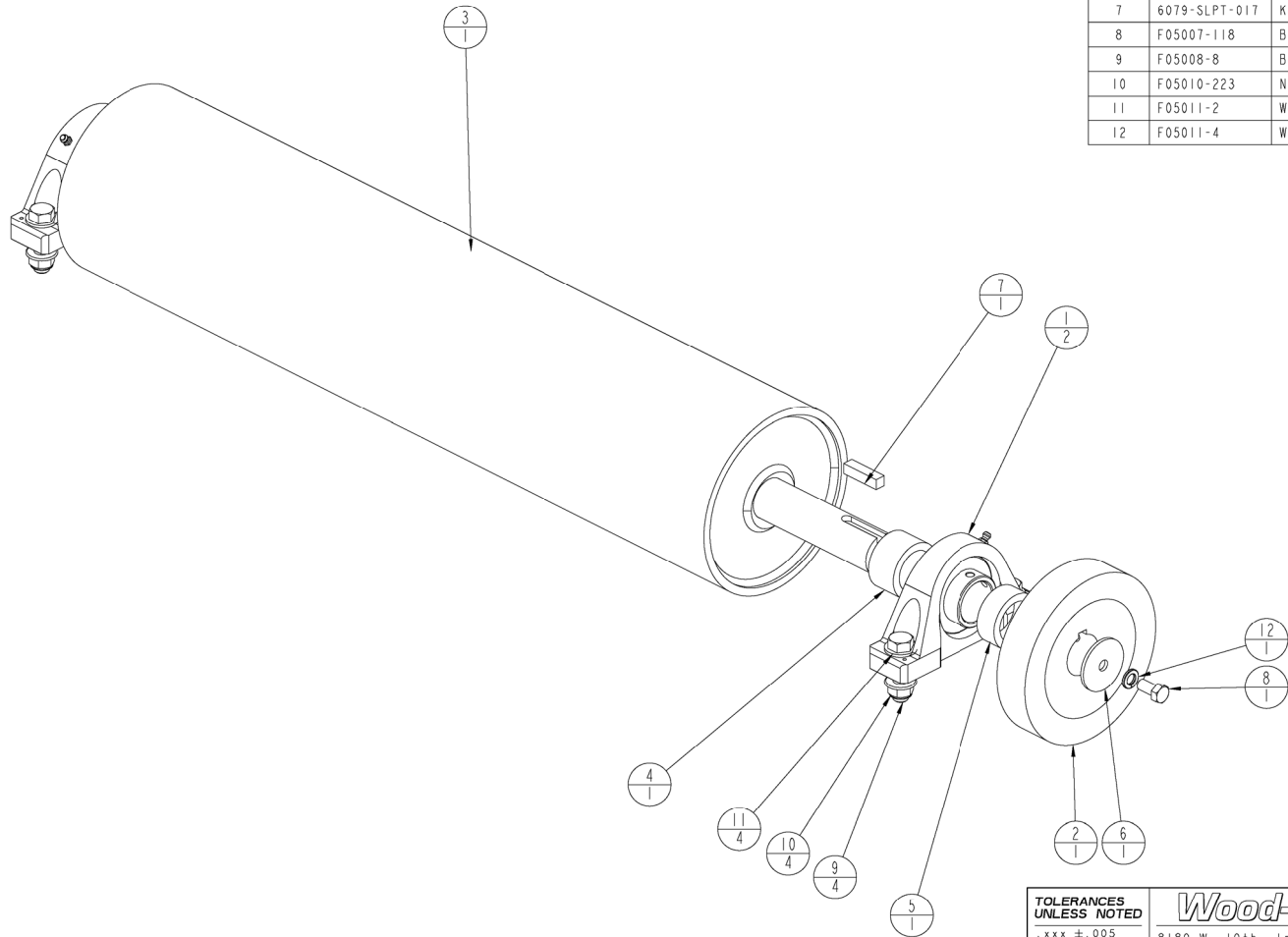
ITEM	PART NUMBER	DESCRIPTION	QTY
1	016938	Fitting, 3/8 In NPT 1/4 In Str Air	1
2	065709	Sprocket, 80BB12H x 3/4 Idle	1
3	120646	Cylinder, Air 1 1/2 Bore, 6 Stroke	1
4	3118-SLPT-017	Wldmnt, Rollcase Tensioner	1
5	F05005-129	Bolt, 1/4-20x3/4 HH	4
6	F05007-271	Bolt, 3/18-16 Thread, 1/2x1/2 Shoulder	3
7	F05010-202	Nut, 7/16-20 Hex	1
8	F05010-225	Nut, 3/4-10 Flanged Hex Nylock	1
9	F05010-29	Nut, 3/8-16 Jam	3
10	F05011-14	Washer, 1/4 Split Lock	4
11	P21528	MUFFLER, CEC-3 3/8 IN NPT AIR	1



Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED	Wood-Mizer Products, Inc.					
	8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257					
	SHEET 1 of 1	SCALE 0.188	DATE 24-Aug-20	DESIGNED KDM	DRAWN DG	CHECKED
.xxx ±.005 .xx ±.010 HOLES +.010 -.000 FRACT ±1/32 ANGLE ± 1/2° GRIND #6	DESCRIPTION			DRAWING NUMBER		REVISION
	Assy, Automatic Chain Tensioner			3117-SLPT-017		A

DATE	REV	REVISION RECORD	DR	CK
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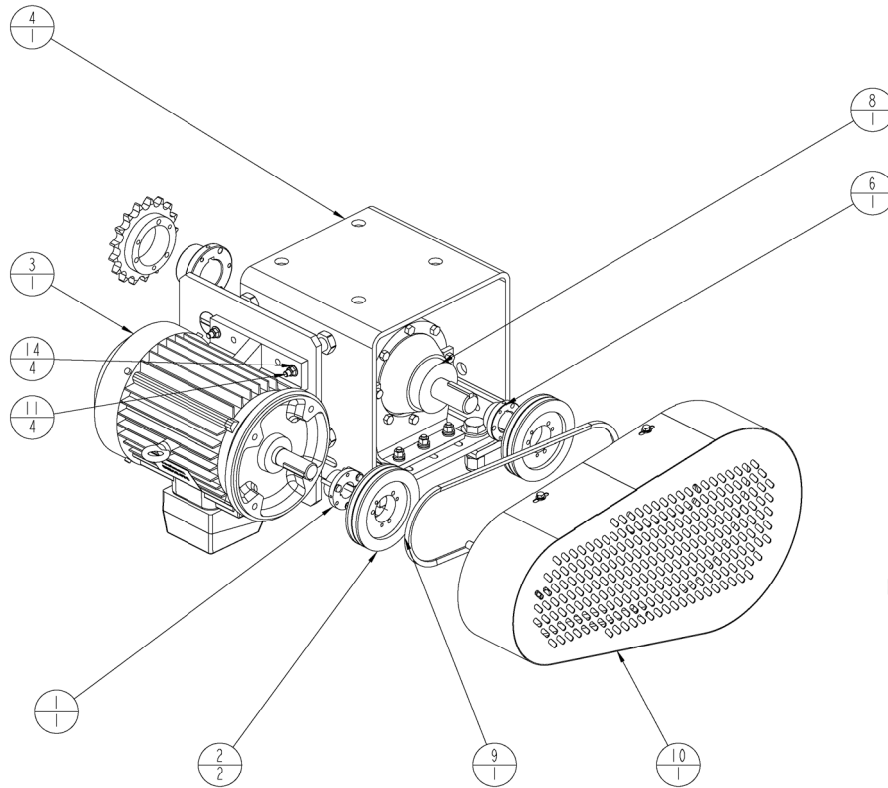


ITEM	PART NUMBER	DESCRIPTION	QTY
1	123628	Bearing, 1-7/16 Pillow Block, P2B-VSC-107	2
2	1269-SLPT-011	Sprocket, 80B516 1 1/16	1
3	3287-SLPT-017	Widmnt, 30" Wide Roller	1
4	3289-SLPT-017	Spacer, Sprocket Locating	1
5	3291-SLPT-017	Spacer, Sprocket Locating	1
6	5047-SLPT-017	Plate, Rollcase Roller Cover	1
7	6079-SLPT-017	Key, 3/8 Sq x 1 1/2 Lg	1
8	F05007-118	Bolt, 3/8-16x3/4 HH Gr5	1
9	F05008-8	Bolt, 1/2-13x2 HH FT	4
10	F05010-223	Nut, 1/2-13 Flanged Hex Nylock	4
11	F05011-2	Washer, 1/2 SAE Flat	4
12	F05011-4	Washer, 3/8 Split Lock	1

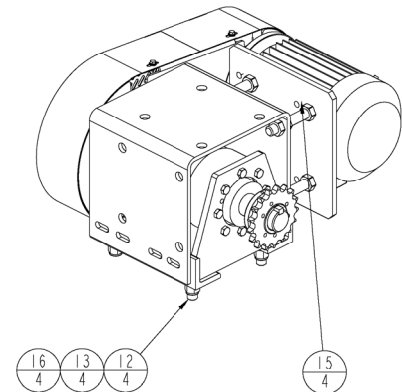
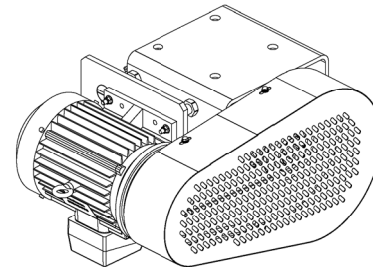
Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED .xxx ±.005 .xx ±.010 .x ±.010 HOLES ±.000 FRACT ±1/32 ANGLE ±1/2° GRIND #6		Wood-Mizer Products, Inc. 8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257				
DESCRIPTION Assy, 30" Wide Roller	SHEET 1 of 1	SCALE 0.250	DATE 30-Jun-23	DESIGNED MCM	DRAWN DG	CHECKED [Blank]
NUMBER 3290-SLPT-017			REVISION A			

DATE	REV	REVISION RECORD	DR	CK
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SCALE 0.125



ITEM	PART NUMBER	DESCRIPTION	QTY
1	038432	Bushing, SHxI 1/8	1
2	041142	Sheave, 3V5.5x2-SH	2
3	115152	Motor, 5HP 3P 230/460 184TC	1
4	120654	Rexnord Motor Mount Kit, Mercury/Mars	1
5	120655	Bushing, SK 2	1
6	120659	Bushing, SH I 3/8 5/16 (OBS use P21001)	1
7	123586	Sprocket, 80SK17H	1
8	123616	Gearbox, 14:1 Mercury 10HP	1
9	123618	Belt, 3VX450	1
10	1930-SLPT-017	Assy, Belt Guard	1
11	F05007-124	Bolt, 3/8-16 x 2 HH Grd 8 YZD	4
12	F05009-59	Bolt, 7/8-9x3 HH	4
13	F05010-208	NUT, 7/8-9 NYLOCK	4
14	F05010-222	Nut, 3/8-16 Flanged Hex Nylock	4
15	F05011-3	Washer, 3/8 Flat SAE	4
16	F05011-73	Washer, 7/8 SAE Flat	4

Notes:

1. Treatment: None
2. Strand Tension: new 108 Lbs, used 81 Lbs
3. Deflection Force: new 7 Lbs, used 5.3 Lbs
4. Deflection amount: 0.214 Inch
5. Frequency: new 127 Hz, used 110 Hz

TOLERANCES UNLESS NOTED

.xxx ±.005
.xx ±.010
.x ±.015
HOLES +.010
FRACT ±.000
ANGLE ± 1/32°
GRIND #6

Wood-Mizer Products, Inc.

8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542
8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257

DESIGN	DATE	SCALE	SHEET	CHECKED	DRAWN	DESIGNED
17-Aug-22	0.094	1 of 1	SNW	DG	SNW	SNW
DESCRIPTION				REVISION		
Assy, 5HP Motorgear, 125 RPM Output				NUMBER		
				3376-SLPT-017		
				REVISION		
				A		

DATE	REV	REVISION RECORD	DR	CK	ITEM	PART NUMBER	DESCRIPTION	QTY
					1	3421-SLPT-017	Wldmnt, Pivot Pin	1
					2	F05007-2	Bolt, 3/8-16x1 1/4 HH Gr2	1
					3	F05010-222	Nut, 3/8-16 Flanged Hex Nylock	1
					4	F05011-3	Washer, 3/8 Flat SAE	1

Notes:

1. Treatment: None

**TOLERANCES
UNLESS NOTED**

.xxx ±.005
.xx ±.010
HOLES ±.010
FRACT ±1/32
ANGLE ± 1/2°
GRIND #6

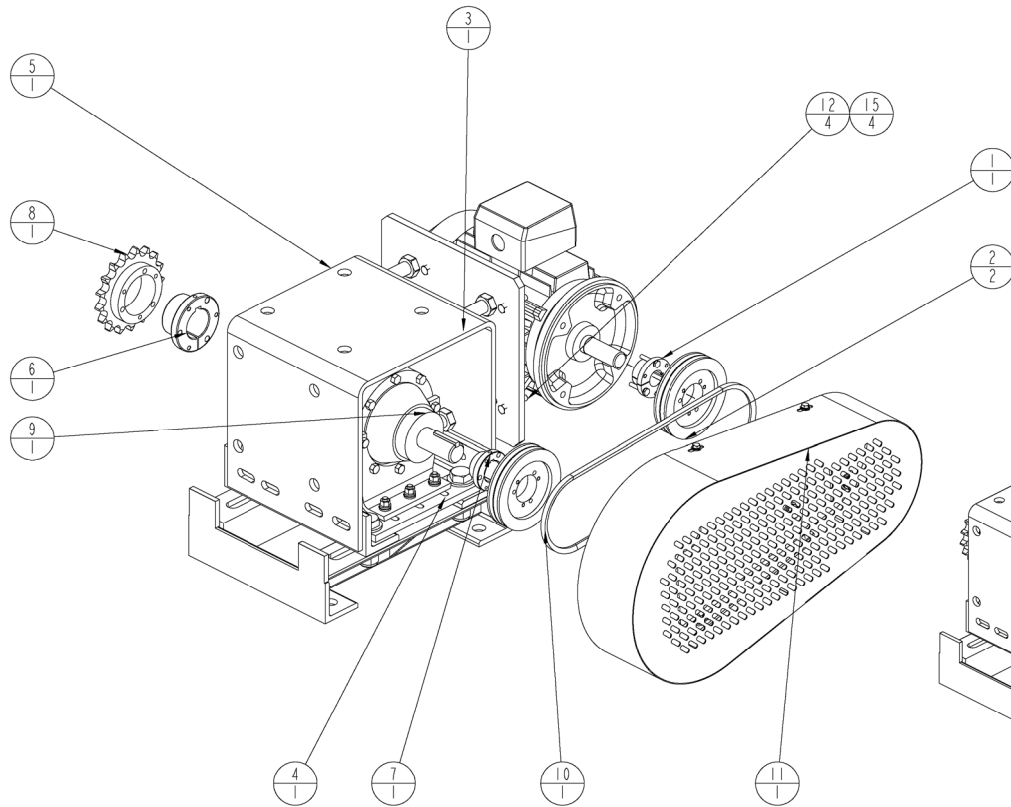
Wood-Mizer Products, Inc.

8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542
8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257

SHEET	SCALE	DATE	DESIGNED	DRAWN	CHECKED
1 of 1	0.500	4/6/22	MCM	TZ	MCM

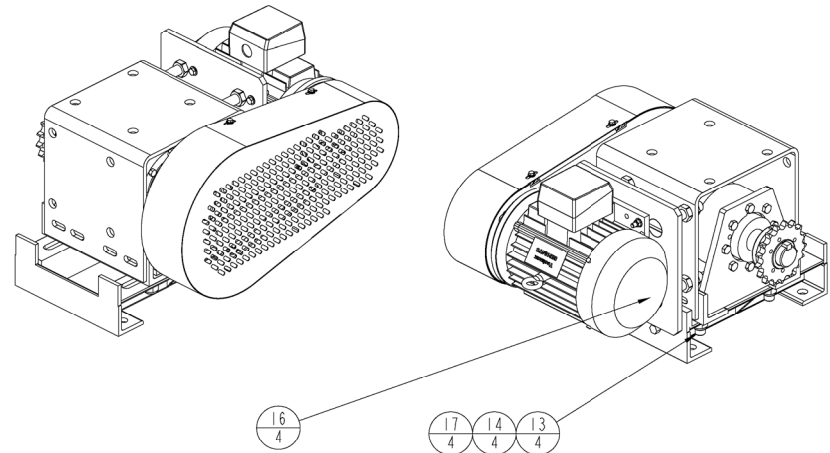
DESCRIPTION	DRAWING NUMBER	REVISION
Assembly, Pivot Pin	3420-SLPT-017	A

DATE	REV	REVISION RECORD	DR	CK
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SCALE 0.125

ITEM	PART NUMBER	DESCRIPTION	QTY
1	038432	Bushing, SHx1 1/8	1
2	041142	Sheave, 3V5.5x2-SH	2
3	115152	Motor, 5HP 3P 230/460 184TC	1
4	120644	Rexnord Slidbase Kit - Mercury/Mars	1
5	120654	Rexnord Motor Mount Kit, Mercury/Mars	1
6	120655	Bushing, SK 2	1
7	120659	Bushing, SH 1 3/8 5/16 (OBS use P21001)	1
8	123586	Sprocket, 80SK17H	1
9	123616	Gearbox, 14:1 Mercury 10HP	1
10	123618	Belt, 3VX450	1
11	1930-SLPT-017	Assy, Belt Guard	1
12	F05007-124	Bolt, 3/8-16 x 2 HH Grd 8 YZD	4
13	F05009-59	Bolt, 7/8-9x3 HH	4
14	F05010-208	NUT, 7/8-9 NYLOCK	4
15	F05010-222	Nut, 3/8-16 Flanged Hex Nylock	4
16	F05011-3	Washer, 3/8 Flat SAE	4
17	F05011-73	Washer, 7/8 SAE Flat	4



Notes:
 1. Treatment: None
 2. Strand Tension: new 108 Lbs, used 81 Lbs
 3. Deflection Force: new 7 Lbs, used 5.3 Lbs
 4. Deflection amount: 0.214 Inch
 5. Frequency: new 127 Hz, used 110 Hz

**TOLERANCES
UNLESS NOTED**

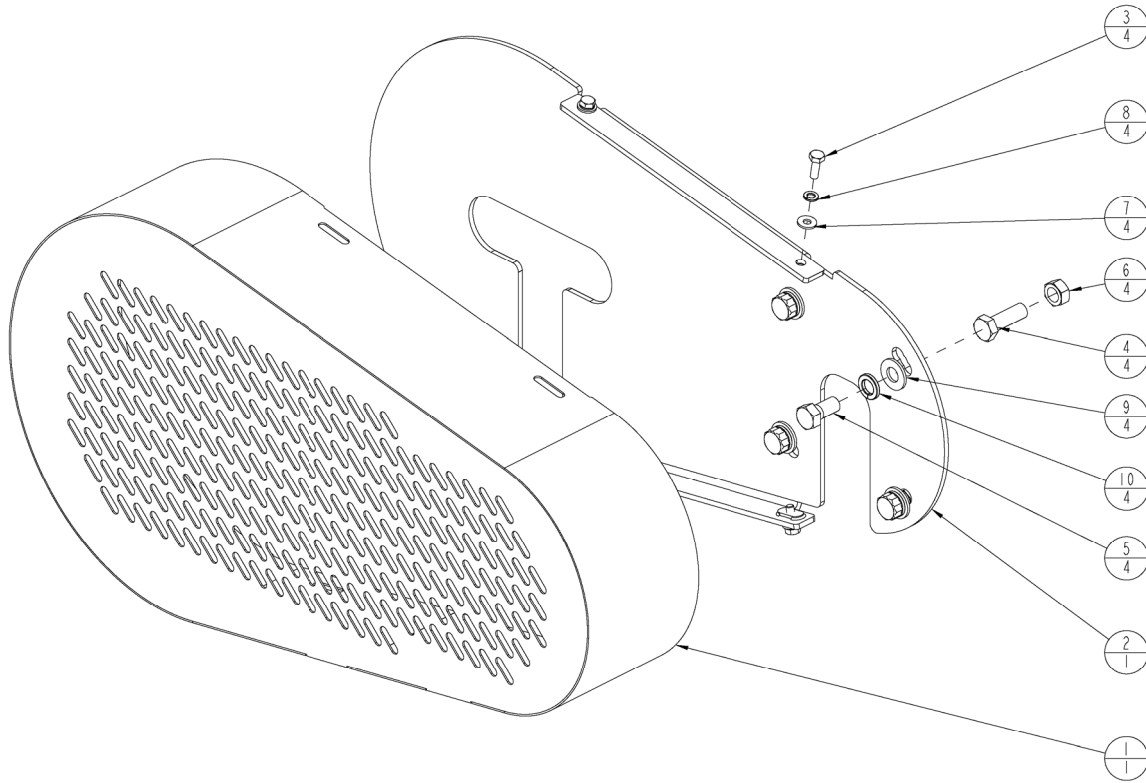
.xxx ±.005
 .xx ±.010
 .x ±.015
 HOLES +.010
 FRACT ±1/32
 ANGLE ±1/2°
 GRIND #6

Wood-Mizer Products, Inc.

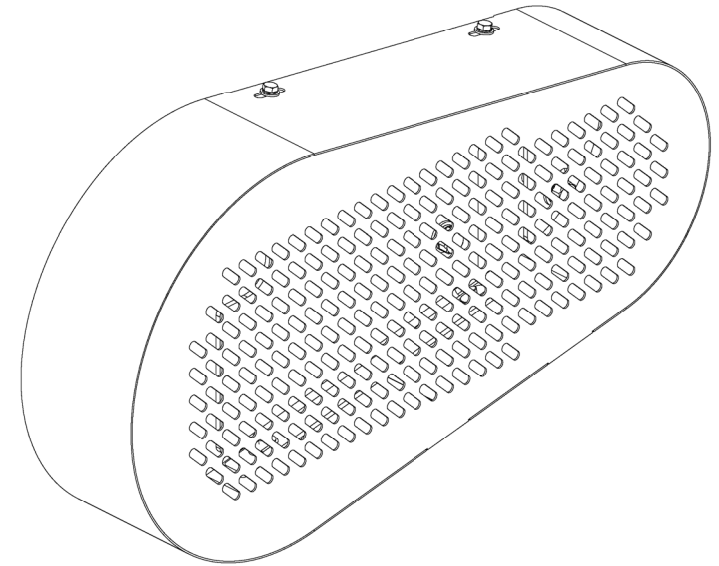
8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542
 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257

DESCRIPTION	SHEET	SCALE	DATE	DESIGNED	DRAWN	CHECKED
Assy, 5HP Motorgear, 125 RPM Output	1 of 1	0.094	17-Aug-22	SNW	DG	
				NUMBER		REVISION
				4357-SLPT-017		A

DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	1923-SLPT-017	Wldmnt, Belt Guard	1
2	1926-SLPT-017	Wldmnt, Belt Guard Front	1
3	F05005-123	Bolt, 1/4-20x3/4 HH Gr5	4
4	F05008-33	Bolt, 1/2-13x1 1/2 HH Gr5	4
5	F05008-71	Bolt, 1/2-13 x 1 HH FT	4
6	F05010-35	NUT, 1/2-13 FREE HEX, ZINC	4
7	F05011-11	Washer, 1/4 SAE Flat	4
8	F05011-14	Washer, 1/4 Split Lock	4
9	F05011-2	Washer, 1/2 SAE Flat	4
10	F05011-9	Washer, 1/2 Split Lock	4

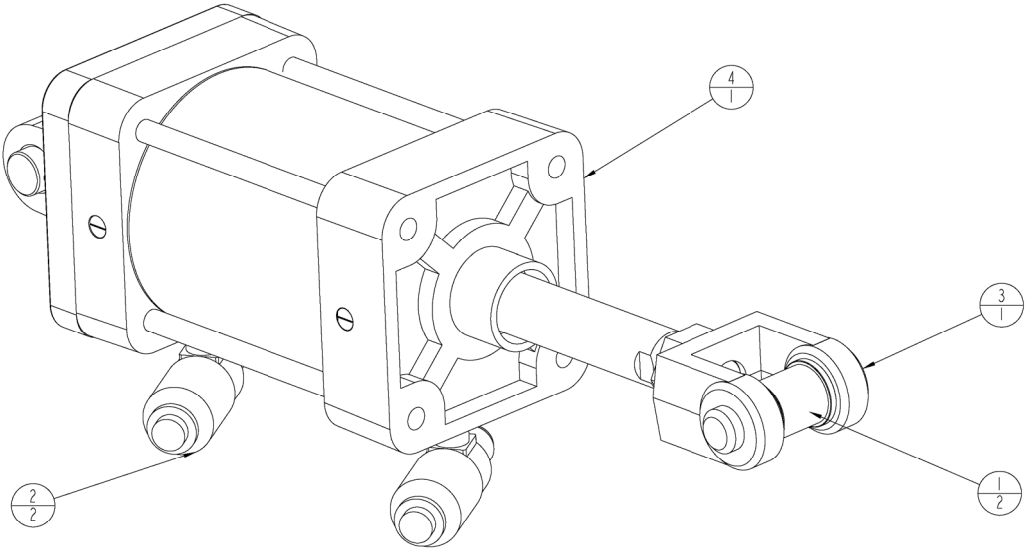


Notes:
 1. Treatment: None
 2. Use 1/2-13 Nut as a spacer and 1/2-13x 1 1/2 Bolt when it is needed

TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc.			
.xxx ±.005 .xx ±.010 .x ±.010 HOLES +.010 FRACT ±1/32 ANGLE ± 1/2° GRIND #6		8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257			
SHEET	SCALE	DATE	DESIGNED	DRAWN	CHECKED
1 of 1	0.250	27-Oct-22	TZ	TZ	MCM
DESCRIPTION			NUMBER	REVISION	
Assy, Belt Guard			1930-SLPT-017	A	

DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	016485	Bushing, 3/4 IDx1 ODx1 1/8 Long Fl Bronze	2
2	120611	Fitting, 1/2 NPTM x 3/8 tube Quick Ex. & TC	2
3	122596	Clevis, 3/4-16x2-3/8	1
4	126271	Cylinder, 4 Bore x 3 Stroke Air	1

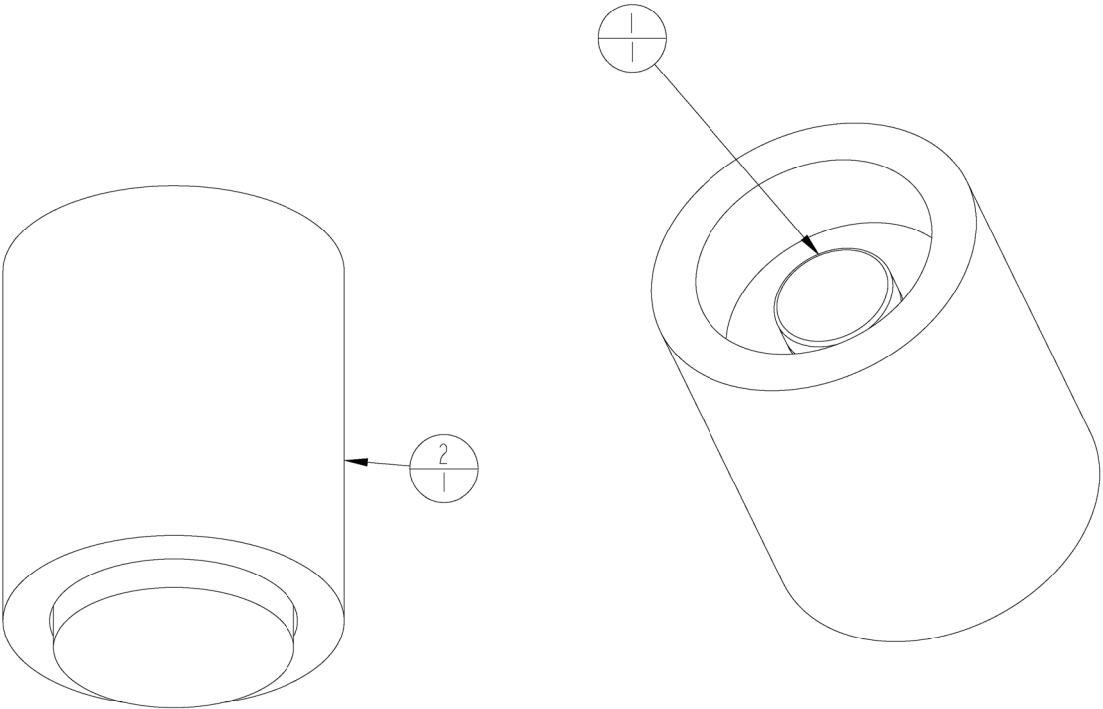


Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED		Wood-Mizer Products, Inc.			
.xxx ±.005 .xx ±.010 .x ±.010 HOLES -.000 FRACT ±1/32 ANGLE ± 1/2° GRIND #6		8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257			
SHEET	SCALE	DATE	DESIGNED	DRAWN	CHECKED
1 of 1	0.500	13/02/2023	KDM	DG	-
DESCRIPTION			NUMBER	REVISION	
Assy, Gate Pneumatics			3411-SLPT-017	A	

DATE	REV	REVISION RECORD	DR	CK
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ITEM	PART NUMBER	DESCRIPTION	QTY
1	6069-SLPT-017	Lug, Pin	1
2	6070-SLPI-017	Lug, Roller 2 3/4 x 3 1/4	1



Notes:
1. Treatment: None

TOLERANCES UNLESS NOTED .xxx ±.005 .xx ±.010 .x ±.010 HOLES ±.010 FRACT ±1/32 FRACT ±1/2 GRIND #6	Wood-Mizer Products, Inc. 8180 W. 10th, Indianapolis, In 46214-2400 (317) 271-1542 8829 East State Rd. 46, Greensburg, In 47240-7449 (812) 663-5257				
	SHEET	SCALE	DATE	DESIGNED	DRAWN
	1 of 1	1.000	12/9/22	KDM	DG
	DESCRIPTION			NUMBER	REVISION
Assy, Roller Lug			6068-SLPT-017	A	