

Wood-Mizer®

**MR6000_Infeed
SLPT-017**

Replacement Parts

MR6000_Infeed

rev. 1.01



Safety is our #1 concern! Read and understand all safety information and instructions before operating, setting up or maintaining this machine.

Form #MR6000_Infeed_SLPT-017

Table of Contents

Section-Page

SECTION 1	GENERAL INFORMATION	1-1
1.1	How To Use the Parts List.....	1-1
1.2	Sample Assembly	1-1
SECTION 2	MR6000 EAST&WEST INFEED 549990, 549995	2-1
2.1	MR6000 East Infeed. 549990	2-1
2.2	East Hook Deck (No. 549991, 549996)	2-2
2.3	Hook Deck (No. 581225, 577471)	2-3
2.4	Limit Switch (No. 536561)	2-4
2.5	Drive Assy (No. 581243)	2-5
2.6	Control Box (No. 581393)	2-6
2.7	Hook Assy (No. 581235)	2-7
2.8	Deck Drive Shaft (No. 581232, 577478)	2-8
2.9	Deck Arm (No. 581226, 577470)	2-9
2.10	Shaft Bracket (No. 536522)	2-10
2.11	Cylinder With Bracket (No. 558042)	2-11
2.12	Cylinder (No. 536583)	2-12
2.13	Triple Arm Feed (No. 581261, 577480)	2-13
2.14	Arm (No. 581274, 577481)	2-14
2.15	Sprocket (No. 581269)	2-15
2.16	Rod Mount (No. 581407)	2-16
2.17	Roller Table (No. 549992, 549997)	2-17
2.18	Drive Roller (No. 581257)	2-18
2.19	Iddle Roller (No. 581319)	2-19
2.20	Drive Roller (No. 581421)	2-20
2.21	Linebar Slide (No. 581327)	2-21
2.22	Leg (No. 581283)	2-22
2.23	Roll Drive (No. 581442, 577492)	2-23
2.24	Additional Rollers with gearmotor (No. 577549)	2-24
2.25	Drive Roller (No. 577535)	2-25
2.26	Torque Tube (No. 581307, 577490)	2-26
2.27	Tube Rod (No. 581308)	2-27
2.28	Tube Rod (No. 581448)	2-28
2.29	Linebar servo sizing (No. 581332)	2-29
2.30	Linebar sizing ballscrew (No. 581351)	2-30
2.31	Servo Motor (No. 581340)	2-31

SECTION 1 GENERAL INFORMATION

1.1 How To Use the Parts List

- Use the index above to locate the assembly that contains the part you need.
- Go to the appropriate section and locate the part in the illustration.
- Use the number pointing to the part to locate the correct part number and description in the table.
- Parts shown indented under another part are included with that part.
- Parts marked with a diamond (◆) are only available in the assembly listed above the part.

See the sample table below. Sample Part #A01111 includes part F02222-2 and subassembly A03333. Subassembly A03333 includes part S04444-4 and subassembly K05555. The diamond (◆) indicates that S04444-4 is not available except in subassembly A03333. Subassembly K05555 includes parts M06666 and F07777-77. The diamond (◆) indicates M06666 is not available except in subassembly K05555.

1.2 Sample Assembly				
REF.	DESCRIPTION (◆ Indicates Parts Available In Assemblies Only)	PART #	QTY	
	Sample Assembly, Complete (Includes All Indented Parts Below)	A01111	1	
1	Sample Part	F02222-22	1	
	Sample Subassembly (Includes All Indented Parts Below)	A03333	1	
2	Sample Part (◆ Indicates Part Is Only Available With A03333)	S04444-4	1	◆
	Sample Subassembly (Includes All Indented Parts Below)	K05555	1	
3	Sample Part (◆ Indicates Part Is Only Available With K05555)	M06666	2	◆
4	Sample Part	F07777-77	1	

To Order Parts:

- From Europe call our European Headquarters and Manufacturing Facility in Kolo, Poland at **+48-63-2626000**. From the continental U.S., call our toll-free Parts hotline at **1-800-525-8100**. Have your customer number, vehicle identification number, and part numbers ready when you call. From other international locations, contact the Wood-Mizer distributor in your area for parts.

Office Hours:

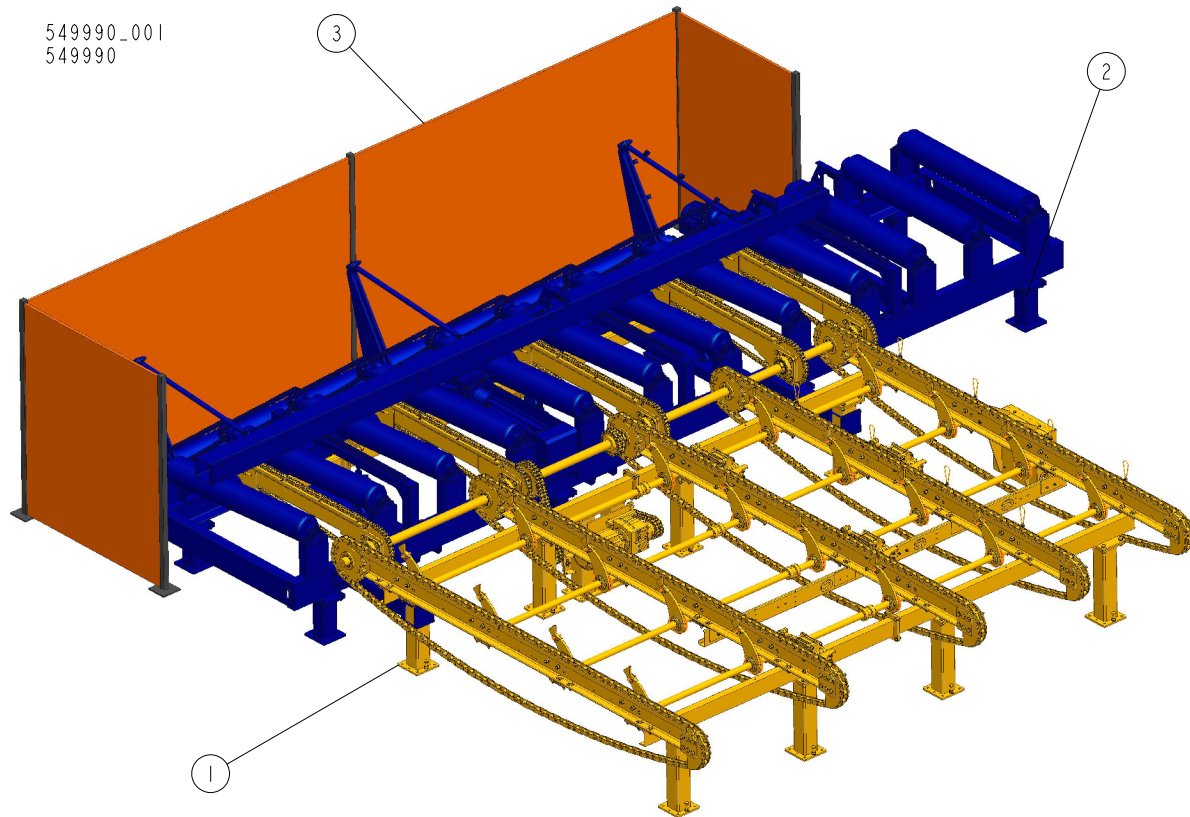
Country	Monday - Friday	Saturday	Sunday
Poland	7-15	Closed	Closed
US	8 a.m.- 5 p.m.	8 a.m.- 12 p.m.	Closed



CAUTION! It is strongly recommended that only original spare parts be used.

SECTION 2 MR6000 EAST&WEST INFEED 549990, 549995

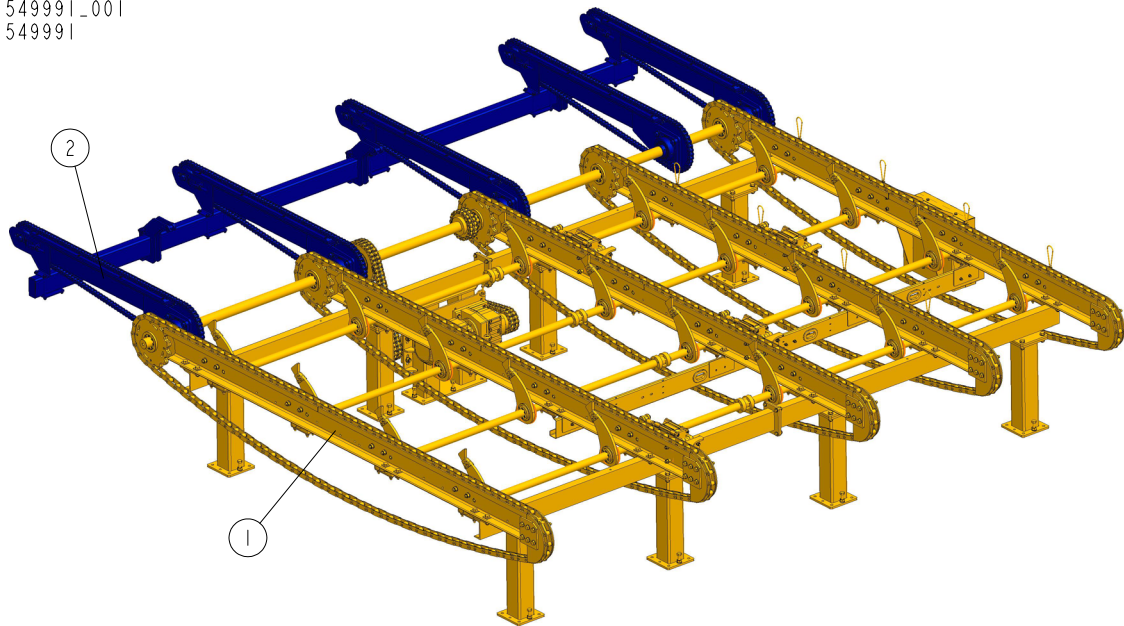
2.1 MR6000 East Infeed. 549990



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	NLFP MR6000 EAST INFEED KPL.	549990	1	
-	NLFP MR6000 WEST INFEED KPL.	549995	1	
1	NLFP MR6000 EAST HOOK DECK (46-600) See Section 2.2	549991	1	
	NLFP MR6000 WEST HOOK DECK (46-600) See Section 2.2	549996	1	
2	NLFP MR6000 EAST LINE-BAR ROLLER TABLE (46-700) See Section 2.17	549992	1	
	NLFP MR6000 WEST LINE-BAR ROLLER TABLE (46-700) See Section 2.17	549997	1	
3	MOCK FENCE	581435	1	

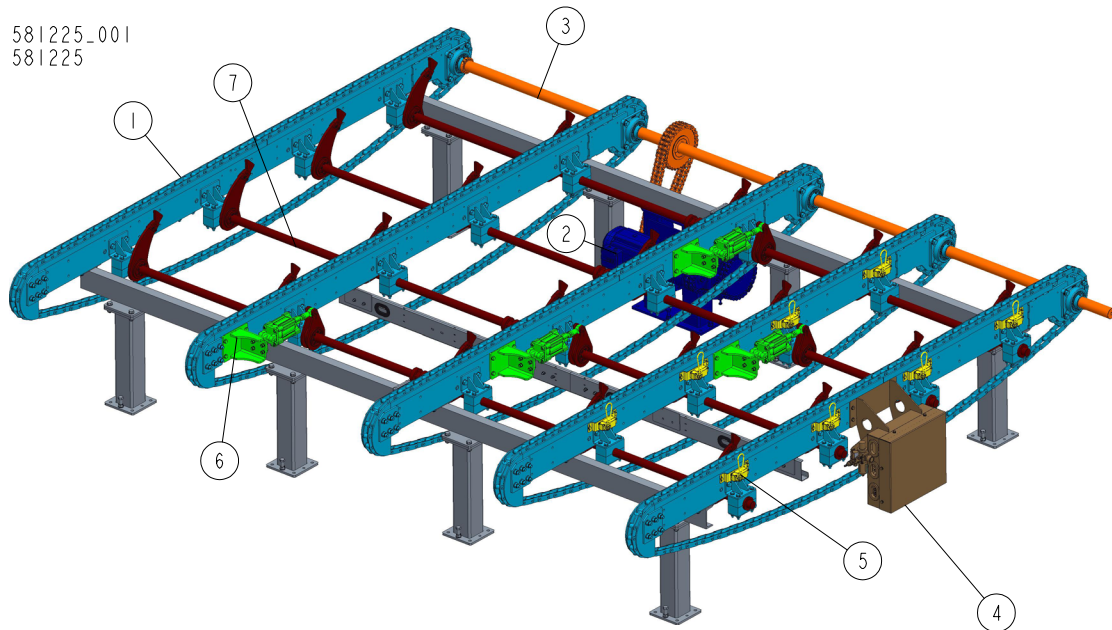
2.2 East Hook Deck (No. 549991, 549996)

549991_001
549991



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	NLFP MR6000 EAST HOOK DECK (46-600)	549991	1	
-	NLFP MR6000 WEST HOOK DECK (46-600)	549996	1	
1	NLFP MR6000 HOOK DECK EAST See Section 2.3	581225	1	
	NLFP MR6000 HOOK DECK WEST See Section 2.3	577471	1	
2	TIPPLE ARM FEED ASSEMBLY EAST See Section 2.13	581261	1	
	TIPPLE ARM FEED ASSEMBLY WEST See Section 2.13	577480	1	

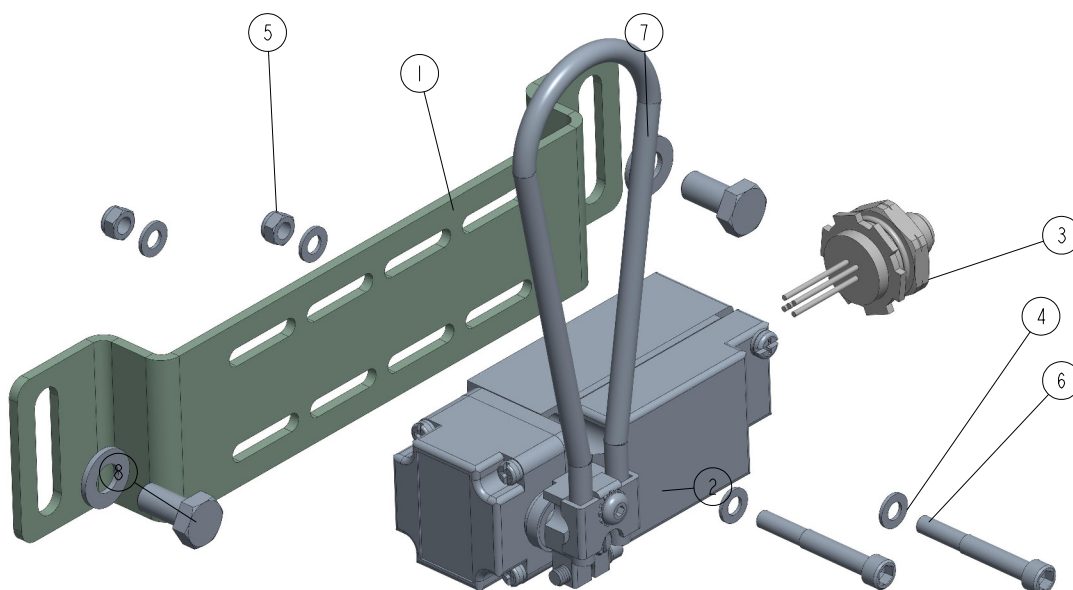
2.3 Hook Deck (No. 581225, 577471)



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	NLFP MR6000 Hook Deck East	581225	1	
-	NLFP MR6000 Hook Deck West	577471	1	
1	EAST HOOK DECK ARM ASSEMBLY See Section 2.9	581226	5	
	WEST HOOK DECK ARM ASSEMBLY See Section 2.9	577470	5	
2	HOOK DECK DRIVE LEG ASSEMBLY See Section 2.5	581243	1	
3	HOOK DECK DRIVE SHAFT ASSEMBLY EAST See Section 2.8	581232	1	
	HOOK DECK DRIVE SHAFT ASSEMBLY WEST See Section 2.8	577478	1	
4	LINEBAR CONTROL BOX ASSEMBLY See Section 2.6	581393	1	
5	LIMIT SWITCH ASSEMBLY II See Section 2.4	536561	8	
6	CYLINDER, BRACKET See Section 2.11	558042	4	
7	HOOK ASSEMBLY See Section 2.7	581235	4	

2.4 Limit Switch (No. 536561)

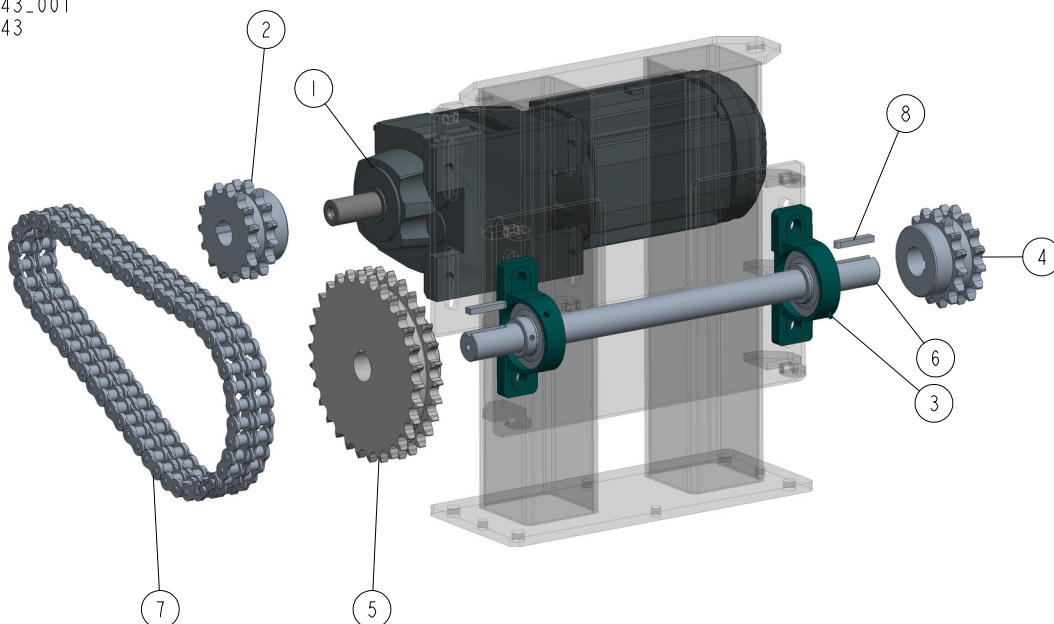
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536561_MANUAL



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	LIMIT SWITCH ASSEMBLY II	536561	1	
1	BRACKET, LIMIT SWITCH	536553-1	1	
2	SWITCH, LIMIT F25ASRL142 W/LOOP	535525	1	
3	M12X1-MALE, 5 PIN, PANEL MOUNTING	535526	1	
4	WASHER, 5.3 FLAT ZINC	F81052-1	4	
5	NUT, M5-8 ZINC	F81030-2	2	
6	SCREW, M5X40 8.8 HEX SOCKET HEAD CAP ZIN	F81000-74	2	
7	WASHER, 8.4 FLAT ZINC	F81054-1	2	
8	BOLT, M8X16 -8.8-B HEX HEAD FULL THREAD	F81002-20	2	

2.5 Drive Assy (No. 581243)

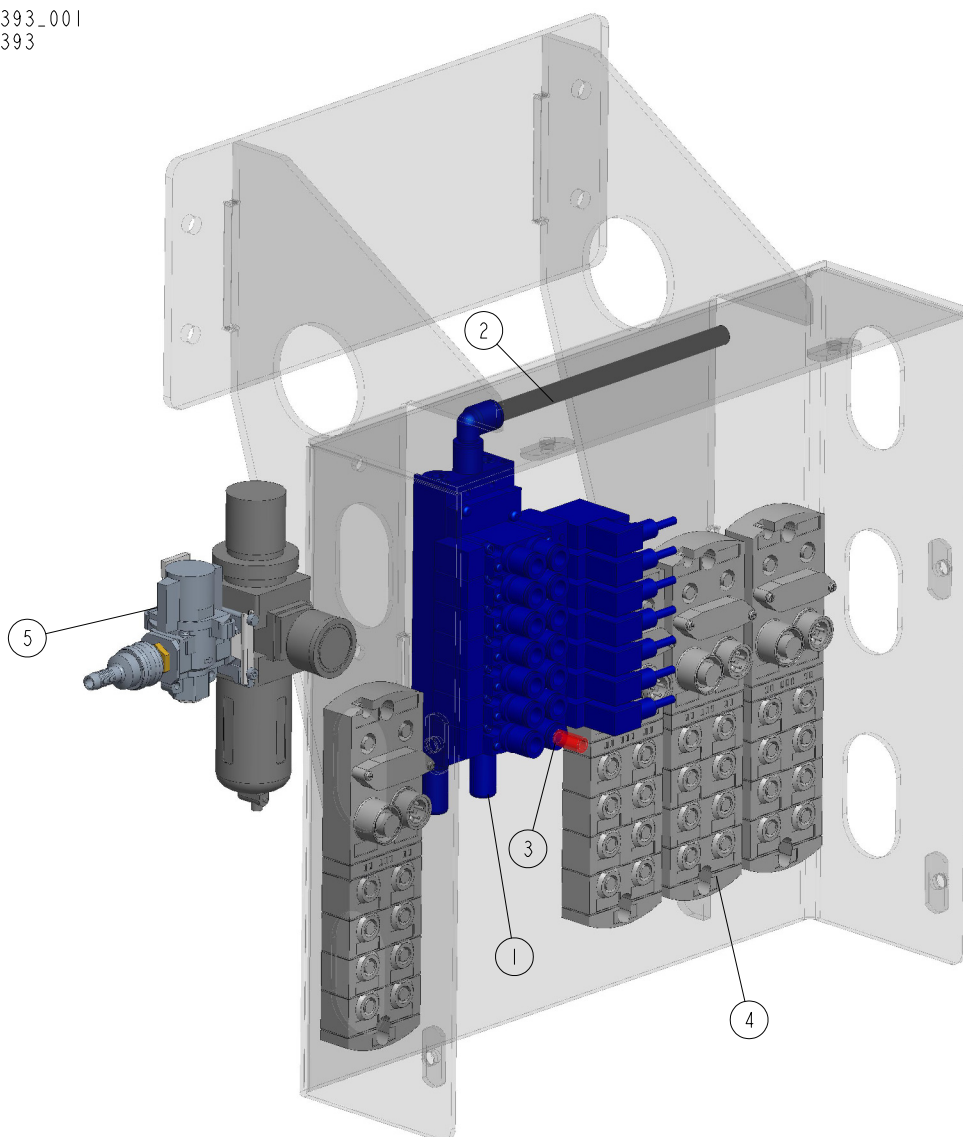
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581243



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Hook deck drive leg assembly	581243	1	
1	GEARMOTOR, R67 DRN100L4	581368	1	
2	SPROCKET 80-2 (16A-2) 15T 35MM	581372	1	
3	BEARING, UCP 208 W/HOUSING	523125	2	
4	SPROCKET 80-2 (16A-2) 15T 40MM	581373	1	
5	SPROCKET 80-2 (16A-2) 30T 40MM	581374	1	
6	DRIVE LAYSHAFT	581384	1	
7	CHAIN16A-2 50	581390	1	
8	KEY AB12X8X60	581392	2	

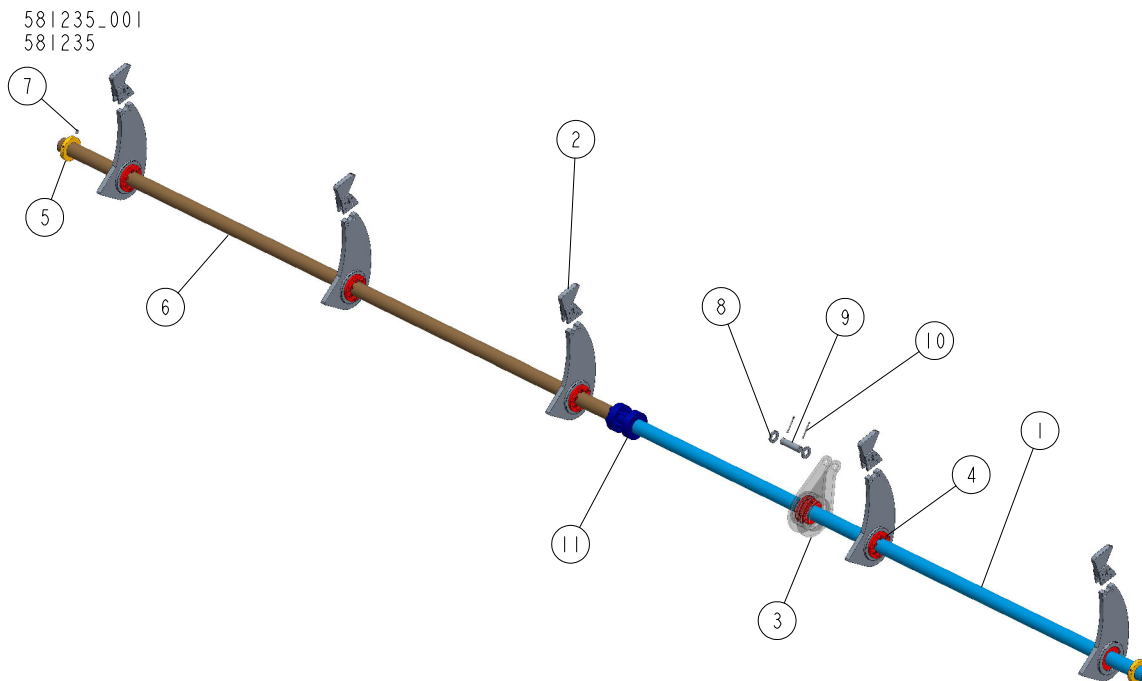
2.6 Control Box (No. 581393)

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581393



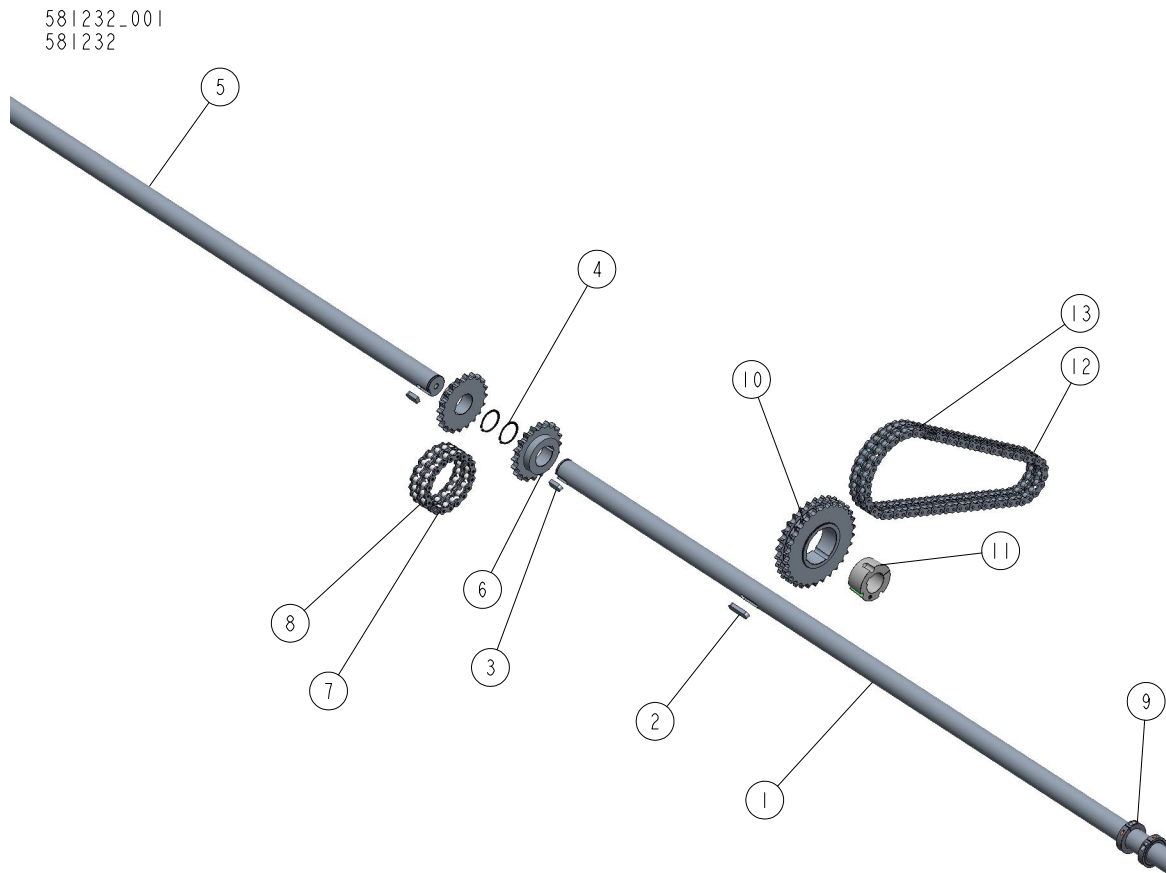
REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Linebar control box assembly	581393	1	
1	BLOCK, VALVE	581394	1	
2	HOSE, TU1208B-20 POLYURETHANE	R80705-1	1	
3	HOSE, POLYURETHANE 10MM TU1065B	R80704-1	1	
4	PLC MODULE ETHERNET/IP IMPACT67 DIO16	564691	4	
5	AIR SUPPLY ASSEMBLY	541769	1	

2.7 Hook Assy (No. 581235)



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Hook assembly east	581235	1	
1	HOOK SHAFT A	581237-1	1	
-	ARM, BLOCK COMPLETE	581408	5	
2	HOLDER	581409-1	1	
3	ARM, CYLINDER I	558064-1	1	
4	SLEEVE, BK16 45X75 CLAMPING	533424	6	
5	COLLAR, 45X75-12 LOCKING	533432-1	2	
6	HOOK SHAFT B	581236-1	1	
7	SCREW, M8X12-45H FE/ZN DIN914/ PN82315 H	F81002-105	4	
8	WASHER, 21 FLAT ZINC	F81059-2	2	
9	PIN, 20X75 ZINC-PLATED	533433-1	1	
10	PIN, 4X30 COTTER ZINC-PLATED	F81043-22	2	
11	BUSHING, COMPRESSION BK 95, 45X85	541733	1	

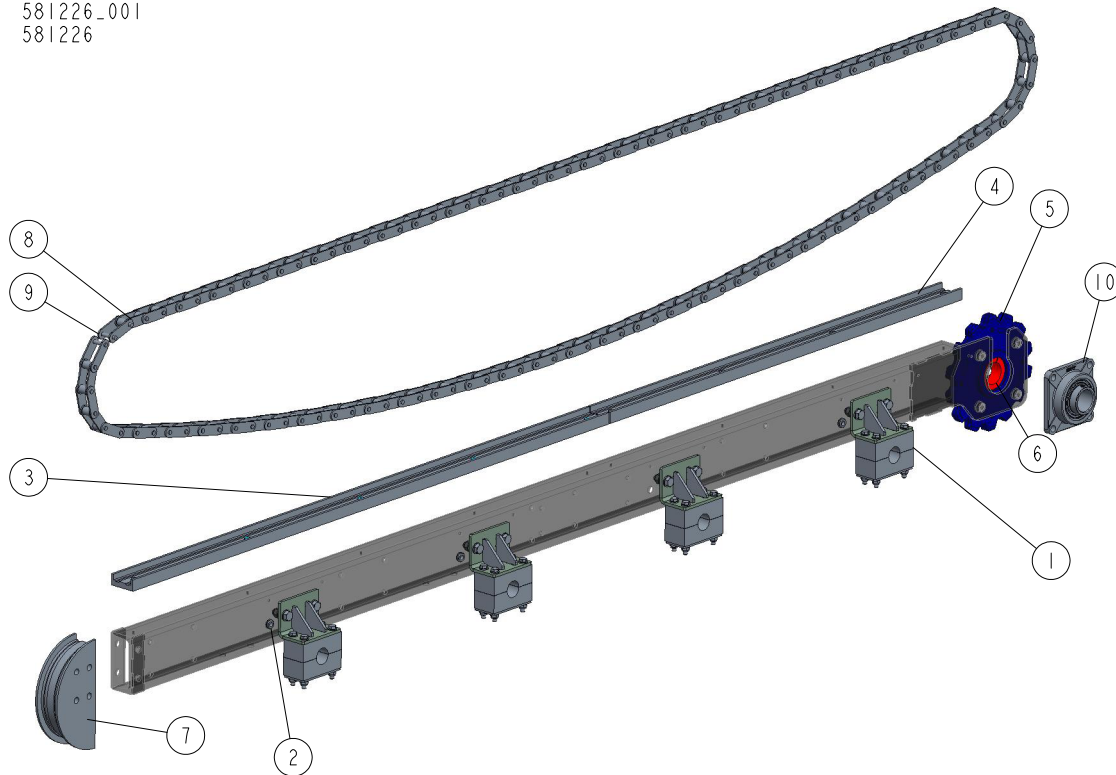
2.8 Deck Drive Shaft (No. 581232, 577478)



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Hook deck drive shaft assembly east	581232	1	
-	Hook deck drive shaft assembly west	577478	1	
1	DRIVE SHAFT A EAST	581233	1	
	DRIVE SHAFT WEST	577477	1	
2	KEY, A 18X11X70 PARALLEL	529218	1	
3	KEY, AB 18X11X40 PARALLEL	529222	2	
4	RING, Z60 OUTSIDE RETAINING	F81090-62	2	
5	DRIVE SHAFT B	581234	1	
6	SPROCKET 16A-1 Z20 60	543841	2	
-	CHAIN, COUPLER 16A-2, 20	543845	1	
7	CHAIN, COUPLER 16A-2, 19	543846	1	
8	LINK 16A-2	543844	1	
9	COLLAR, 60 MM SHAFT	552011	2	
10	SPROCKET 80-2 (16A-2) 30T 3020	581369	1	
11	BUSHING TB3020X60MM	543838	1	
-	CHAIN, 16A-2 64 COMPLETE	581388	1	
12	CHAIN 16A-2 64	581389	1	
13	LINK16A-2	543844	1	

2.9 Deck Arm (No. 581226, 577470)

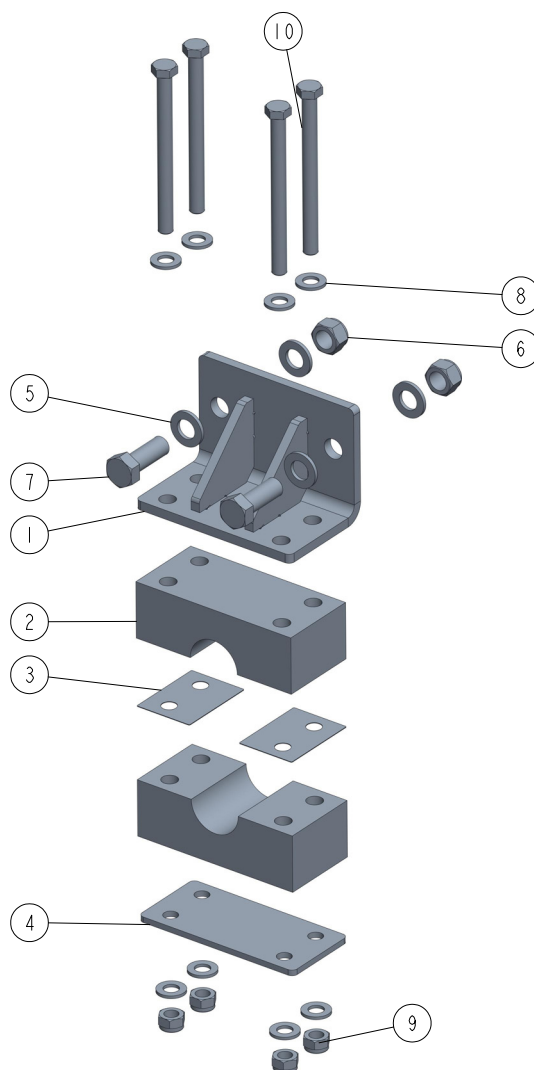
581226_001
581226



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	East hook deck arm assembly	581226	1	
-	West hook deck arm assembly	577470	1	
1	BRACKET, SHAFT COMPLETE See Section 2.10	536522	4	
2	GROMMET, 20/13 RUBBER	086188	3	
3	CHANNEL, CHAIN 81X L=1872	543826	1	
4	CHANNEL, CHAIN 81X L=1384	581246	1	
5	SPROCKET, 81X Z14	532767-1	1	
6	SLEEVE, BK13 60X90 CLAMPING	533417	1	
7	PROFILE, CONVEYOR CHAIN GUIDE	529155	1	
8	CHAIN 81X; L=7792 MM; 118	581230	1	
9	LINK 81X	719077	1	
10	BEARING, UCFC 212 W/HOUSING	558030	1	

2.10 Shaft Bracket (No. 536522)

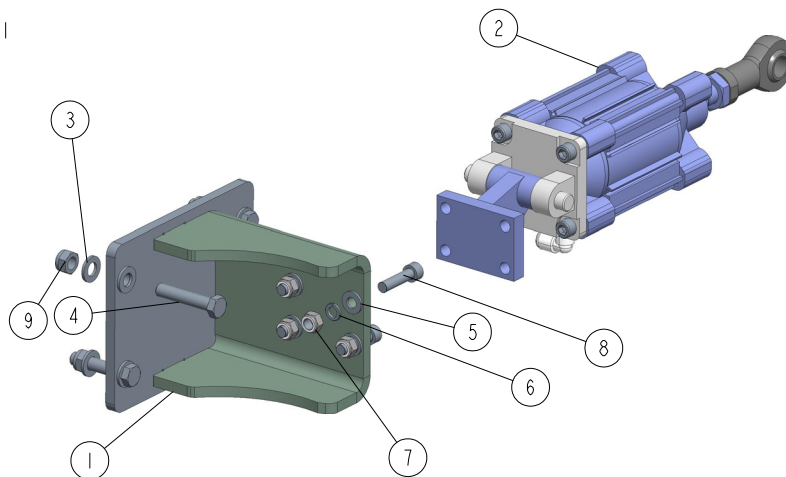
536522_001
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REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	BRACKET, SHAFT COMPLETE	536522	1	
1	BRACKET, BEARING	536519-1	1	
2	BEARING	536521	2	
3	PLATE, DISTANCE	540070	2	
4	PLATE 70X150X5	536523-1	1	
5	WASHER, 17 SPLIT LOCK ZINC	F81058-1	4	
6	NUT, M16-8 HEX NYLON ZINC LOCK	F81036-2	2	
7	BOLT, M16X45-8.8 HEX HEAD FULL THREAD ZI	F81006-46	2	
8	WASHER, 13 FLAT ZINC	F81056-1	8	
9	NUT, M12-8 HEX NYLON ZINC LOCK	F81034-2	4	
10	BOLT M12X140-8.8	F81004-35	4	

2.11 Cylinder With Bracket (No. 558042)

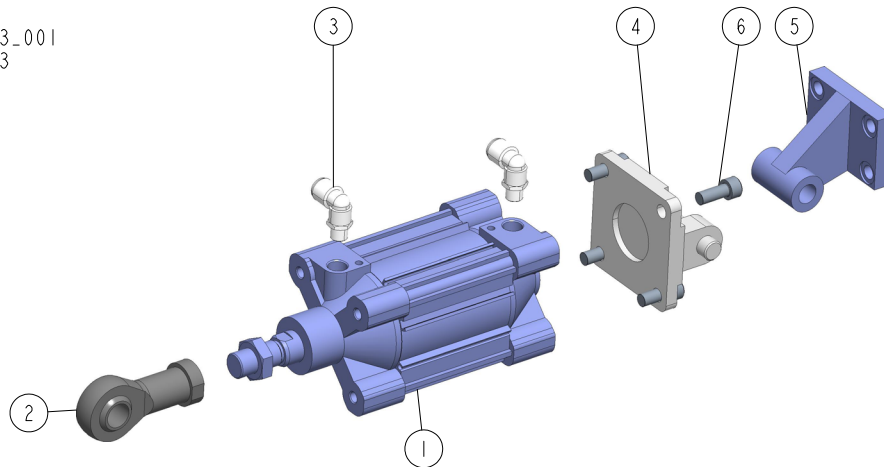
558042_001
558042



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	CYLINDER, BRACKET	558042	1	
1	BRACKET	558043-1	1	
2	CYLINDER ASSEMBLY See Section 2.12	536583	1	
3	WASHER, 13 FLAT ZINC	F81056-1	8	
4	BOLT, M12X60-8.8 HEX HEAD FULL THREAD ZI	F81004-51	4	
5	WASHER, 10.5 FLAT ZINC	F81055-1	4	
6	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	4	
7	NUT, M10-8-B HEX NYLON ZINC LOCK	F81033-1	4	
8	SCREW, M10X40-8.8 HEX SOCKET HEAD CAP ZI	F81003-22	4	
9	NUT, M12-8 HEX NYLON ZINC LOCK	F81034-2	4	

2.12 Cylinder (No. 536583)

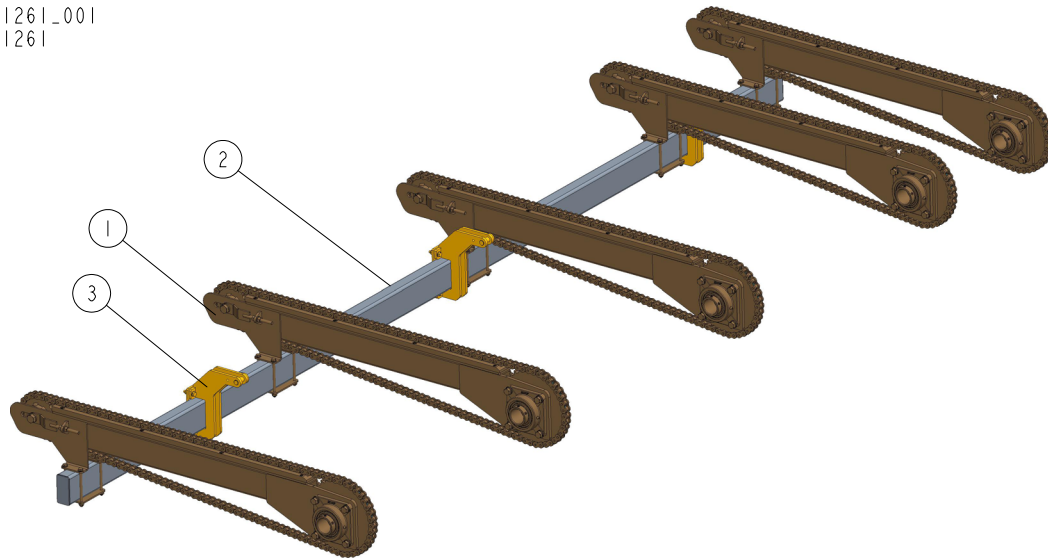
536583_001
536583



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	CYLINDER ASSEMBLY	536583	1	
1	CYLINDER, CP96SDB80-50C SMC PNEUMATIC	534320	1	
2	JOINT, KJ20D BALL	517861	1	
3	FITTING, MALE ELBOW (SMC KQ2L10-02)	510985	2	
4	D5080(F) (SMC)	511062	1	
5	COUNTER PIVOT, E5080, CLEVIS,	534321	1	
6	SCREW, M10X25 8.8 HEX SOCKET HEAD CAP ZI	F81003-32	4	

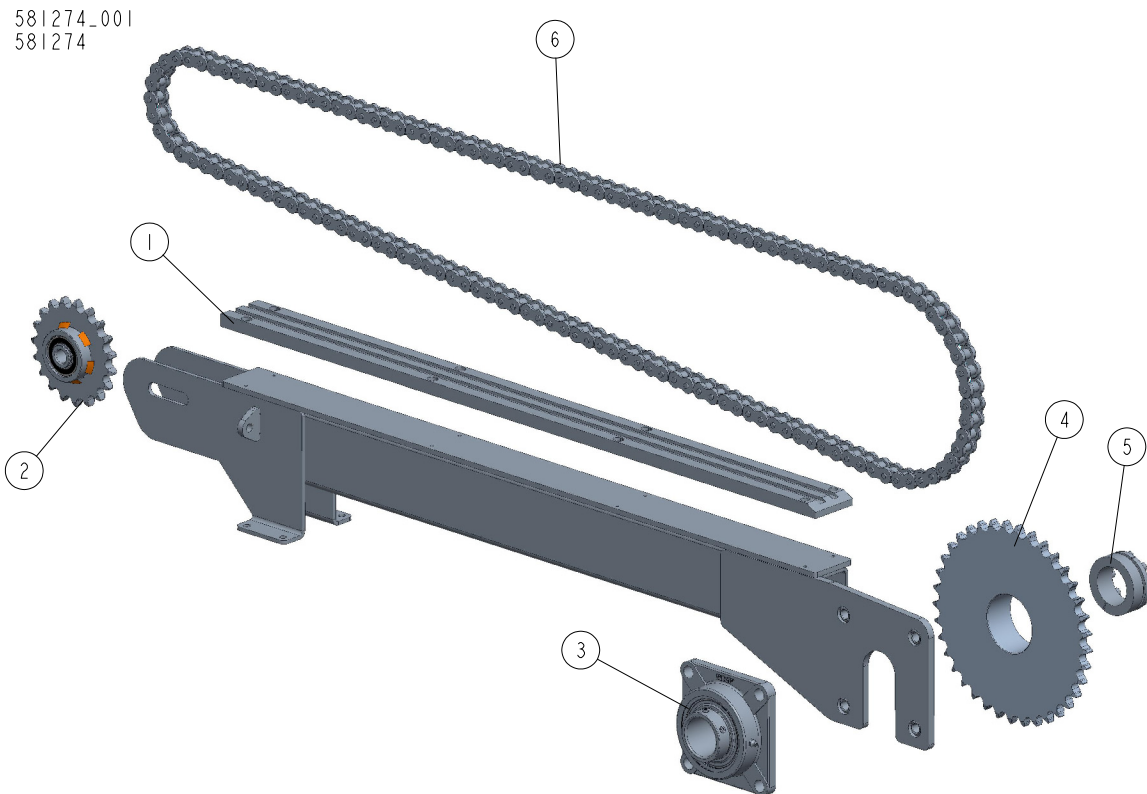
2.13 Triple Arm Feed (No. 581261, 577480)

581261_001
581261



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Tipple arm feed assembly east	581261	1	
-	Tipple arm feed assembly west	577480	1	
1	TIPPLE ARM ASSEMBLY EAST See Section 2.14	581274	5	
	TIPPLE ARM ASSEMBLY WEST See Section 2.14	577481	5	
2	TIPPLE ARM CROSS MEMBER WELDMENT	581280-1	1	
3	ROD END MOUNT ASSEMBLY See Section 2.16	581407	3	

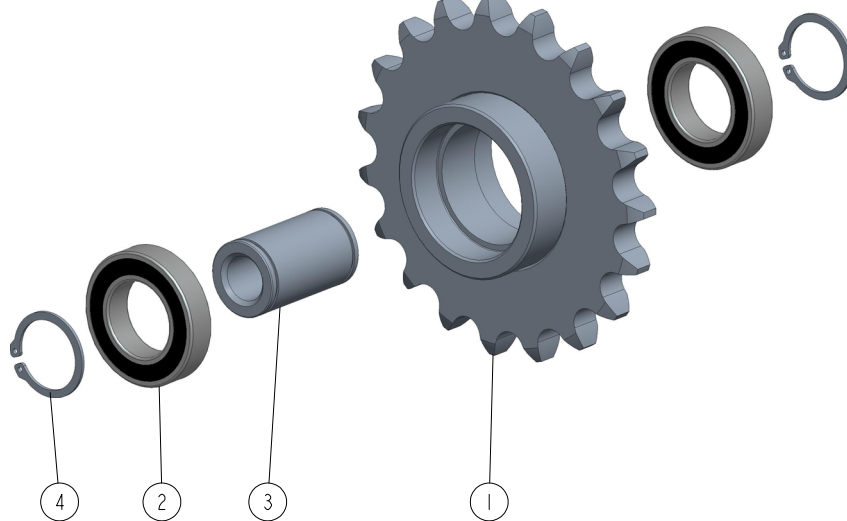
2.14 Arm (No. 581274, 577481)



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Tipple arm assembly east	581274	1	
-	Tipple arm assembly west	577481	1	
1	80-1 CHAIN GUIDE L=1200	581275	1	
2	TIPPLE IDLE SPROCKET ASSEMBLY See Section 2.15	581269	1	
3	BEARING, UCFC 212 W/HOUSING	558030	1	
4	SPROCKET 80-1 (16A-1) 37T MACHINED	581276-1	1	
5	SLEEVE, BK13 60X90 CLAMPING	533417	1	
6	CHAIN 80-1 (16A-1) 140 LINKS	581277	1	

2.15 Sprocket (No. 581269)

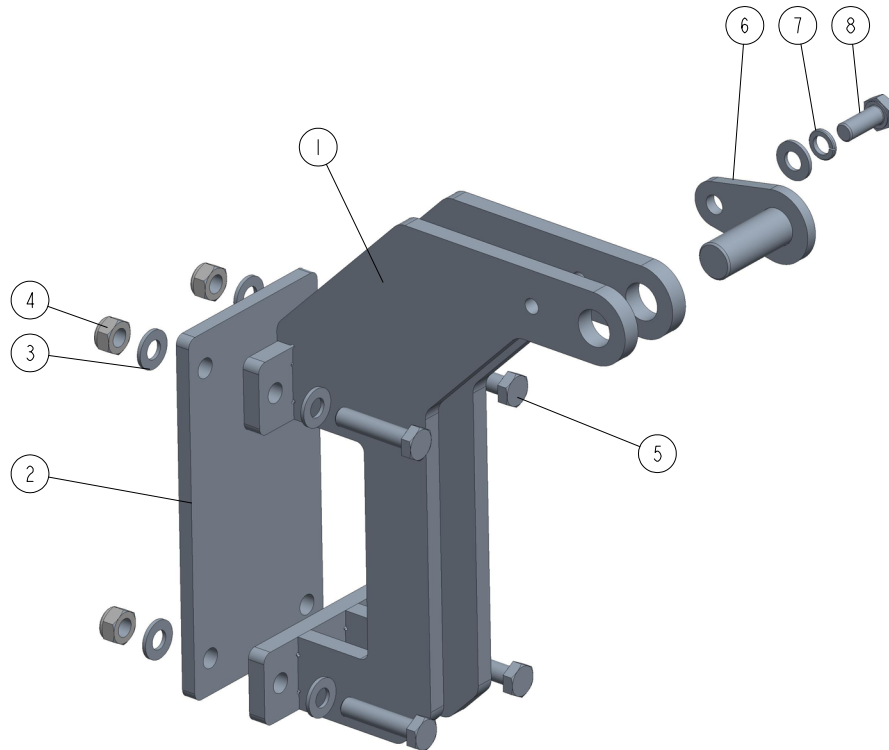
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581269



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Tipple idle sprocket assembly	581269	1	
1	IDLE SPROCKET WELDMENT	581270-1	1	
2	BUSHING, 6007-2RS	096955	2	
3	BUSHING	541649	1	
4	RING, Z35 OUTSIDE RETAINING	F81090-36	2	

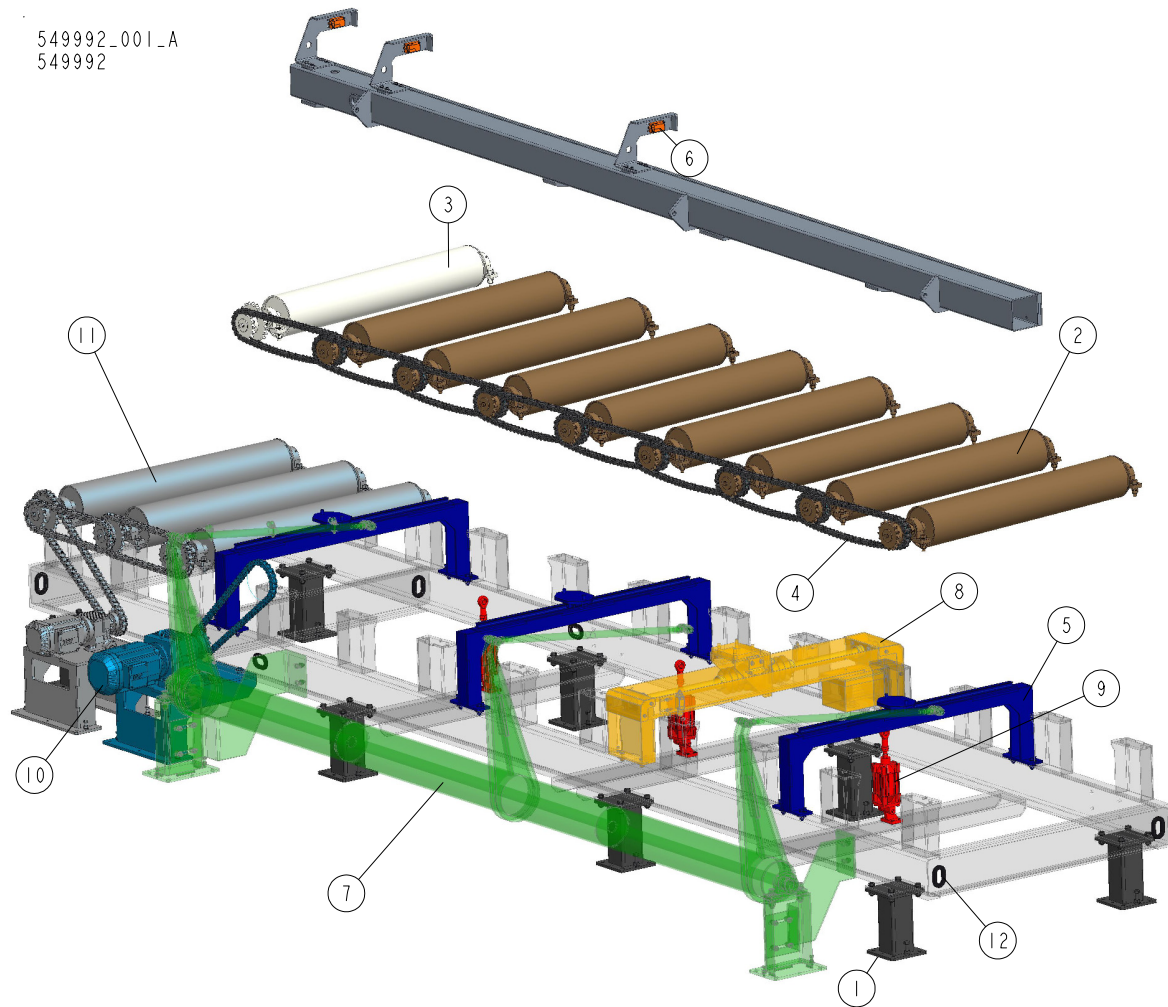
2.16 Rod Mount (No. 581407)

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581407



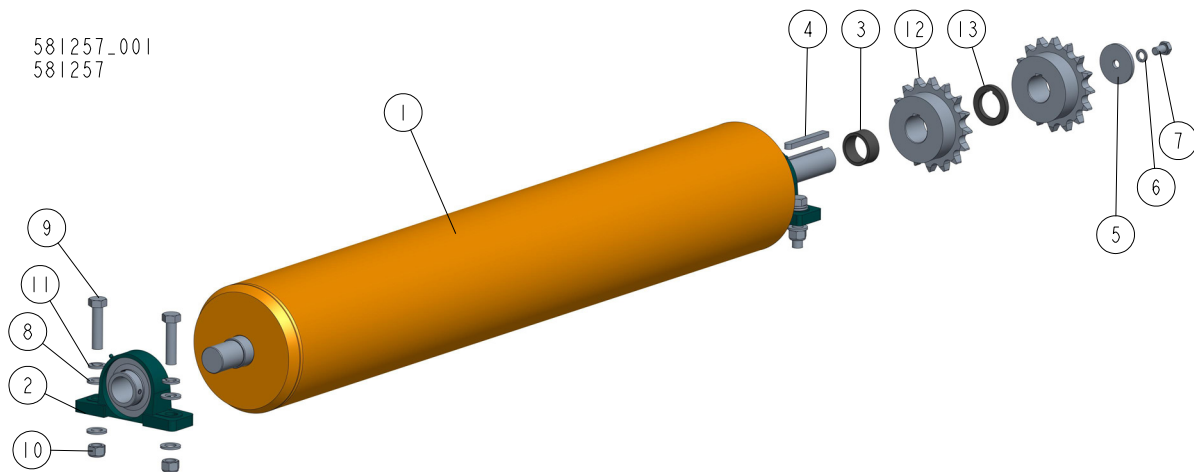
REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Rod end mount assembly	581407	1	
1	ROD END MOUNT WELDMENT	581405-1	1	
2	CLAMP PLATE	581406-1	1	
3	WASHER, 10.5 FLAT ZINC	F81055-1	9	
4	NUT, M10-8-B HEX NYLON ZINC LOCK	F81033-1	4	
5	BOLT, M10X45-8.8 HEX HEAD FULL THREAD ZI	F81003-3	4	
6	ROD END PIN WELDMENT	581450-1	1	
7	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	1	
8	BOLT, M10X25 8.8 HEX HEAD FULL THREAD	F81003-31	1	

2.17 Roller Table (No. 549992, 549997)



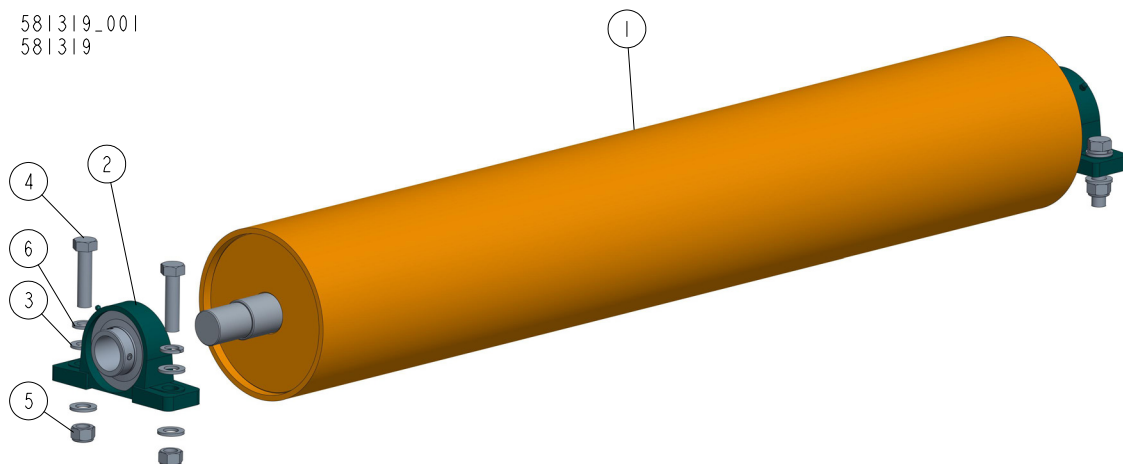
REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	NLFP MR6000 EAST LINE-BAR ROLLER TABLE (46-700)	549992	1	
-	NLFP MR6000 WEST LINE-BAR ROLLER TABLE (46-700)	549997	1	
1	ROLL CASE LEG ASSEMBLY See Section 2.22	581283	8	
2	DRIVE ROLLER ASSEMBLY See Section 2.18	581257	8	
3	DRIVER ROLLER ASSEMBLY, CHAMFERED ROLL See Section 2.20	581421	1	
4	SKewed ROLLER CHAIN 80-1 (16A-1) 64 LINKS	581288	8	
5	LINEBAR SLIDE MOUNT ASSEMBLY See Section 2.21	581327	3	
-	LINEBAR FENCE ASSEMBLY EAST	581414	1	
-	LINEBAR FENCE ASSEMBLY WEST	577488	1	
6	SENSOR LEUZE HT46CI.E/4P-M12	526736	3	
7	TORQUE TUBE ASSEMBLY See Section 2.26	581307	1	
	TORQUE TUBE ASSEMBLY WEST See Section 2.26	577490	1	
8	LINEBAR SERVO SIZING ASSEMBLY See Section 2.29	581332	1	
9	CYLINDER ASSEMBLY See Section 2.12	536583	3	
10	ROLL CASE DRIVE ASSEMBLY See Section 2.23	581442	1	
	ROLL CASE DRIVE ASSEMBLY WEST See Section 2.23	577492	1	
11	EXTRA GEARMOTOR ASSEMBLY See Section 2.24	577549	1	
12	GROMMET, RUBBER	089532	8	

2.18 Drive Roller (No. 581257)



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	DRIVE ROLLER ASSEMBLY	581257	1	
1	ROLLER WELDMENT, CHAMFERED	581258-1	1	
2	BEARING, UCP 208 W/HOUSING	523125	2	
3	BUSHING, SPACER	531181-1	1	
4	KEY AB 12X8X95	581286	1	
5	WASHER, 60/12.5-5 SPECIAL	513627	1	
6	WASHER, Z12.2 SPLIT LOCK ZINC	F81056-2	1	
7	BOLT, M12X20-8.8 HEX HEAD FULL THREAD ZI	F81004-67	1	
8	WASHER, 17 SPLIT LOCK ZINC	F81058-1	8	
9	BOLT, M16X65-8.8 HEX HEAD FULL THREAD ZI	F81006-1	4	
10	NUT, M16-8 HEX NYLON ZINC LOCK	F81036-2	4	
11	WASHER, 16.3 SPLIT LOCK ZINC	F81058-2	4	
12	SPROCKET 16A-1 Z16 40	561367-1	2	
13	SPROCKET SPACER 8.2MM	581287-1	1	

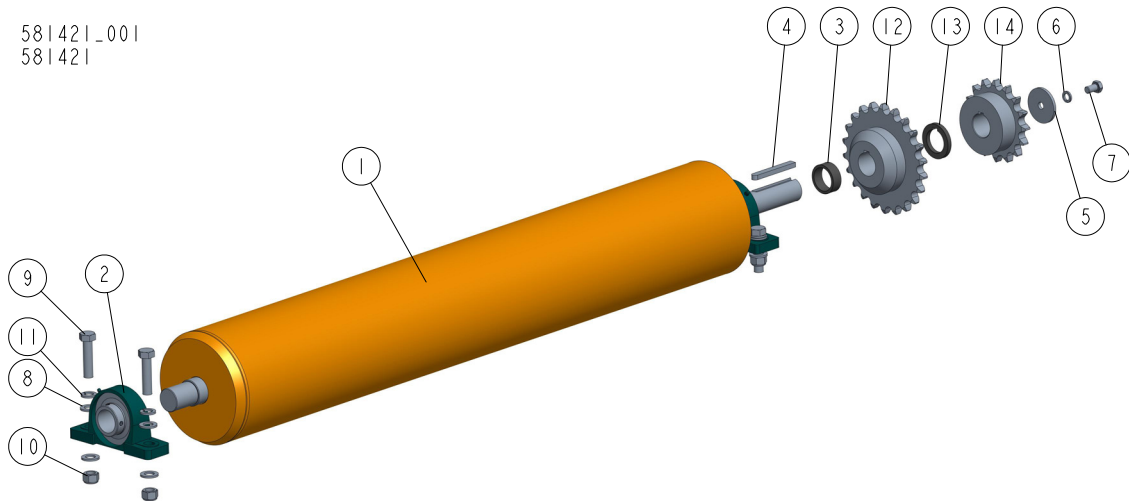
2.19 Idle Roller (No. 581319)



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Idle roller assembly	581319	1	
1	ROLLER WELDMENT	581320-1	1	
2	BEARING, UCP 208 W/HOUSING	523125	2	
3	WASHER, 17 SPLIT LOCK ZINC	F81058-1	8	
4	BOLT, M16X65-8.8 HEX HEAD FULL THREAD ZI	F81006-1	4	
5	NUT, M16-8 HEX NYLON ZINC LOCK	F81036-2	4	
6	WASHER, 16.3 SPLIT LOCK ZINC	F81058-2	4	

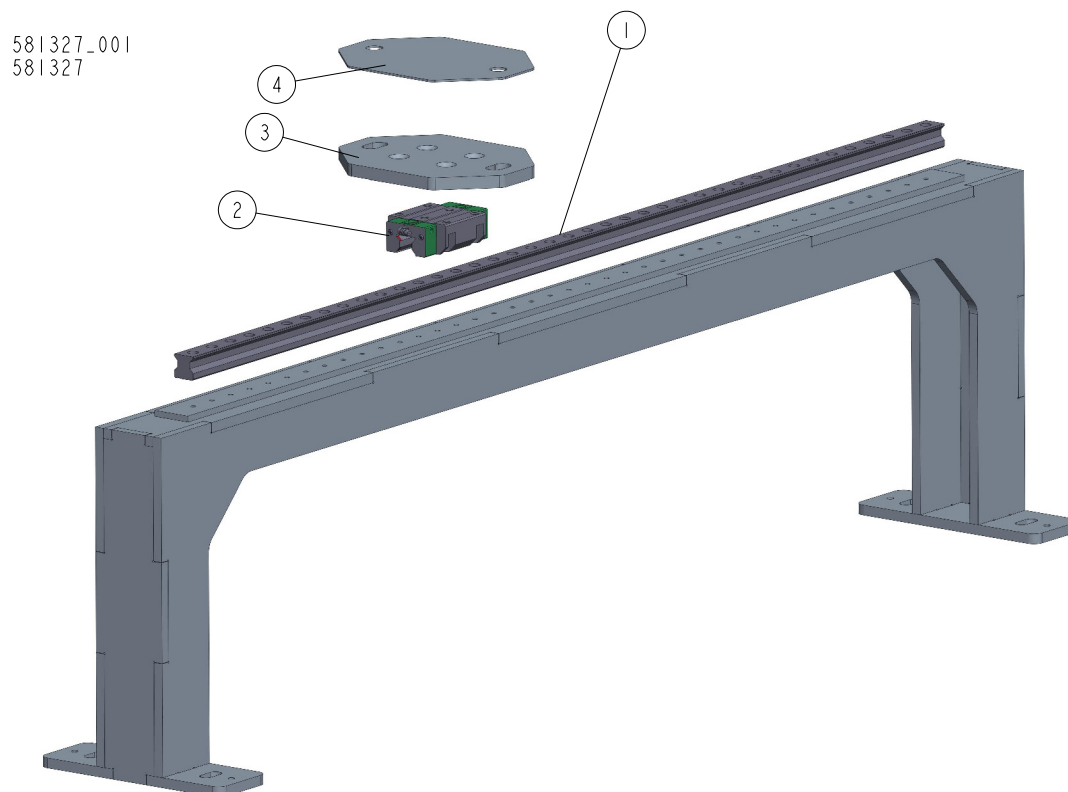
2.20 Drive Roller (No. 581421)

581421_001
581421



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Driver roller assembly, chamfered roll	581421	1	
1	ROLLER WELDMENT, CHAMFERED	581258-1	1	
2	BEARING, UCP 208 W/HOUSING	523125	2	
3	BUSHING, SPACER	581424-1	1	
4	KEY AB 12X8X95	581286	1	
5	WASHER, 60/12.5-5 SPECIAL	513627	1	
6	WASHER, Z12.2 SPLIT LOCK ZINC	F81056-2	1	
7	BOLT, M12X20-8.8 HEX HEAD FULL THREAD ZI	F81004-67	1	
8	WASHER, 17 SPLIT LOCK ZINC	F81058-1	8	
9	BOLT, M16X65-8.8 HEX HEAD FULL THREAD ZI	F81006-1	4	
10	NUT, M16-8 HEX NYLON ZINC LOCK	F81036-2	4	
11	WASHER, 16.3 SPLIT LOCK ZINC	F81058-2	4	
12	SPROCKET 80-1 (16A-1) 22T 40B	581423-1	1	
13	SPROCKET SPACER 8.2MM	581287-1	1	
14	SPROCKET 16A-1 Z16 40	561367-1	1	

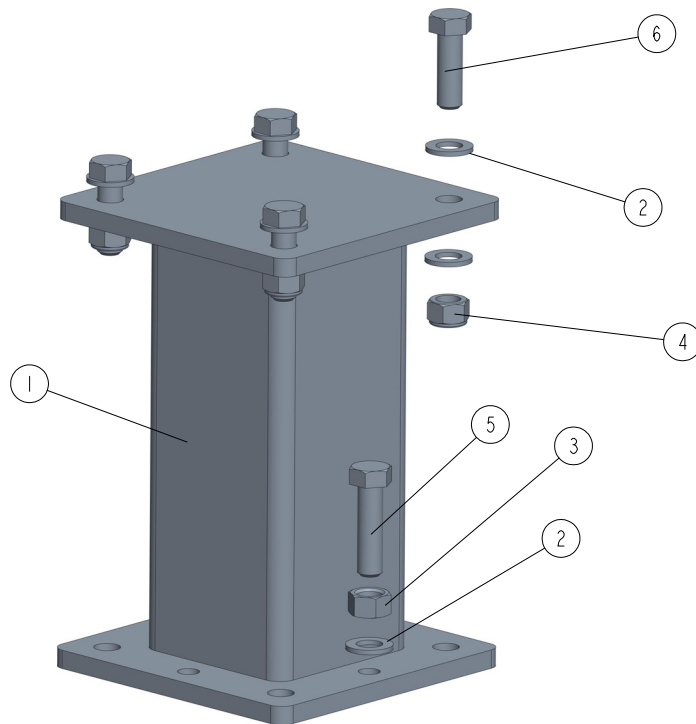
2.21 Linebar Slide (No. 581327)



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Linebar slide mount assembly	581327	1	
1	LINEAR RAIL 25MM RGR25R1200H	581313	1	
2	LINEAR ROLLER BEARING 25MM RGW25CCZAH_KK	565404	1	
3	LINEBAR SLIDE MOUNT PAD	581329-1	1	
4	GUIDE MOUNT SPACER	581469-1	1	

2.22 Leg (No. 581283)

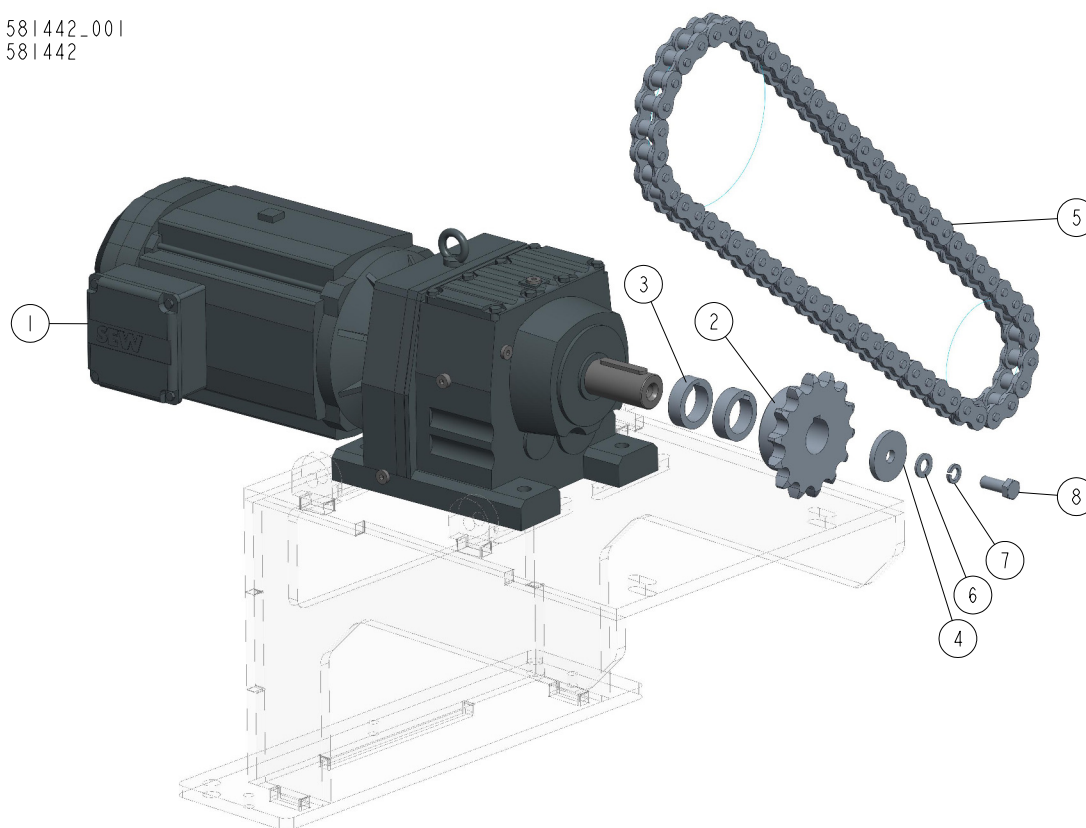
581283_001
581283



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Roll case leg assembly	581283	1	
1	ROLL CASE LEG WELDMENT	581284-1	1	
2	WASHER, 17 SPLIT LOCK ZINC	F81058-1	10	
3	NUT, M16-5.8 HEX ZINC	F81036-1	2	
4	NUT, M16-8 HEX NYLON ZINC LOCK	F81036-2	4	
5	BOLT, M16 X 60 8.8 FE/ZN5 HEX HEAD FULL	F81006-12	2	
6	BOLT, M16 X 50-8.8 HEX HEAD	F81006-7	4	

2.23 Roll Drive (No. 581442, 577492)

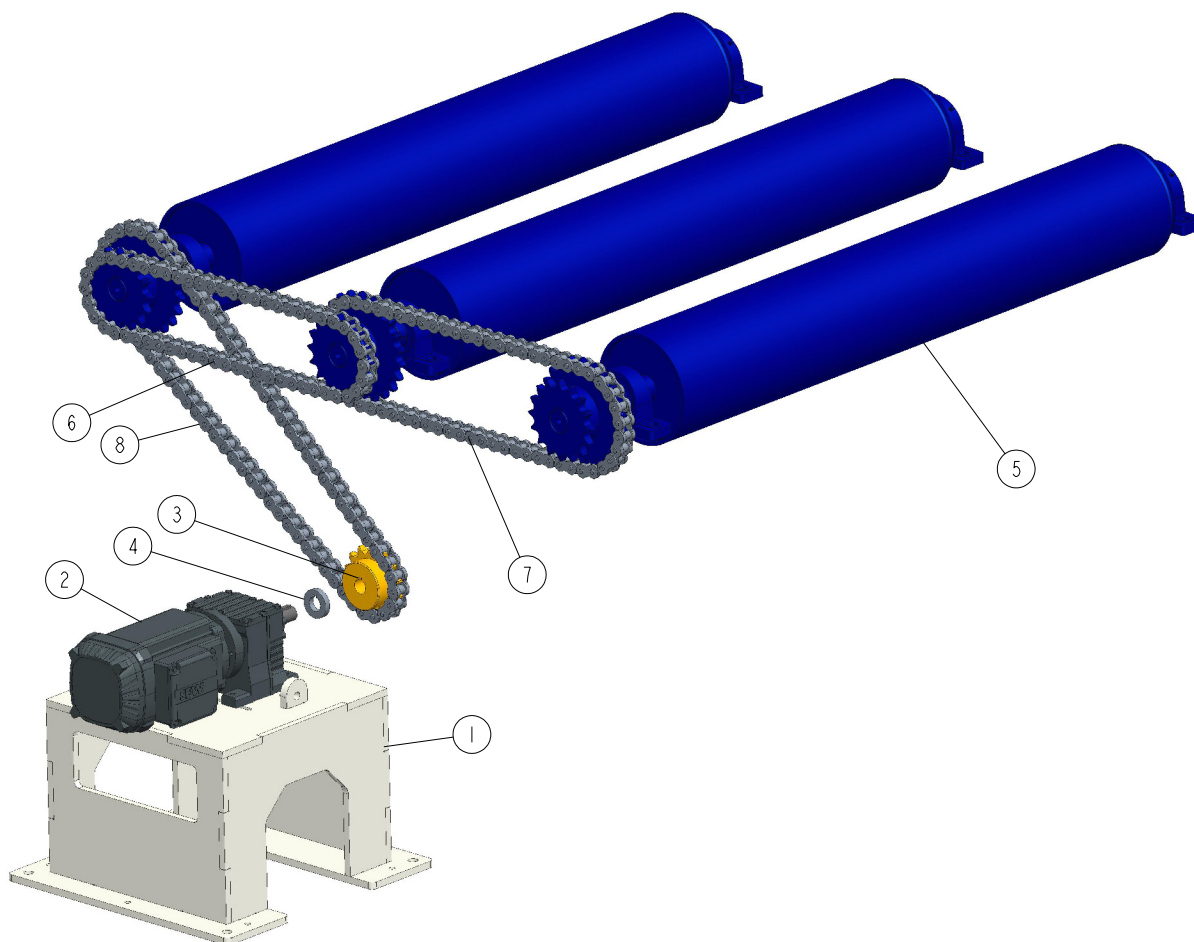
581442-001
581442



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Roll case drive assembly	581442	1	
-	Roll case drive assembly WEST	577492	1	
1	GEARMOTOR SEW R67 DRN100L4	581443	1	
2	SPROCKET 80-1 (16A-1) 14T 35B	581426-1	1	
3	SPROCKET SPACER DISC	581441-1	2	
4	WASHER 13/50-6 ZINC	710813-1	1	
5	CHAIN 80-1 (16A-1) 62 LINKS	581444	1	
6	WASHER, 13 FLAT ZINC	F81056-1	1	
7	WASHER, Z12.2 SPLIT LOCK ZINC	F81056-2	1	
8	BOLT, M12X30 8.8 HEX HEAD FULL THREAD ZI	F81004-22	1	

2.24 Additional Rollers with gearmotor (No. 577549)

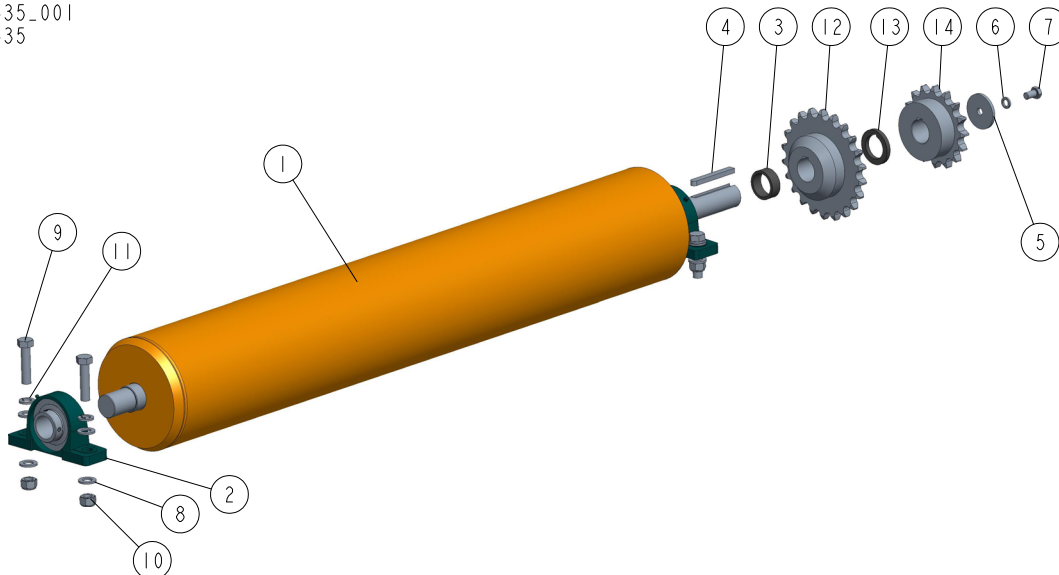
577549_001
577549



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Extra Gearmotor Assembly	577549	1	
-	ROLL CASE DRIVE ASSEMBLY	577542	1	
1	GEARBOX MOUNT WELDMENT R27	577540-1	1	
2	GEARMOTOR SEW R27 DRN80M4 0,75KW 72RPM	577543	1	
3	SPROCKET 80-1 (16A-1) 14T 25B	577544-1	1	
4	SPROCKET SPACER DISC	577545-1	1	
5	DRIVER ROLLER ASSEMBLY, CHAMFERED ROLL See Section 2.25	577535	3	
6	SKEWED ROLLER CHAIN 80-1 (16A-1) 56 LINKS+HALF LINK	577538	1	
7	SKEWED ROLLER CHAIN 80-1 (16A-1) 62 LINKS+HALF LINK	577539	1	
8	SKEWED ROLLER CHAIN 80-1 (16A-1) 70 LINKS	577546	1	

2.25 Drive Roller (No. 577535)

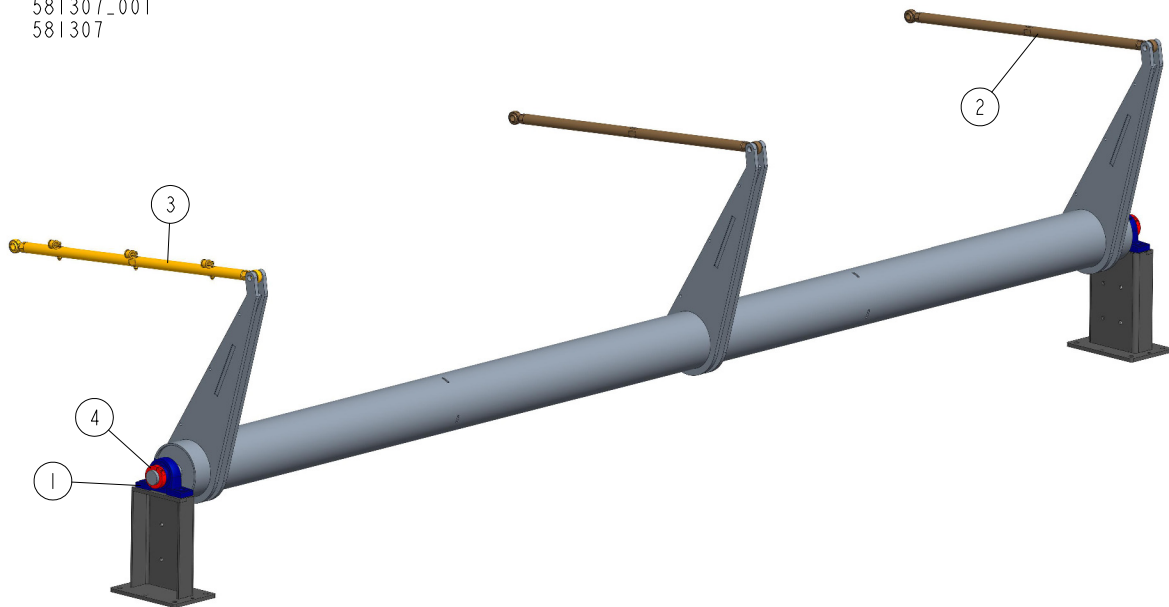
577535_001
577535



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	DRIVER ROLLER ASSEMBLY, CHAMFERED ROLL	577535	1	
1	ROLLER WELDMENT, CHAMFERED	577536-1	1	
2	BEARING UNIT UCP 208	523125	2	
3	BUSHING	581424-1	1	
4	KEY AB 12X8X95	581286	1	
5	WASHER, 60/12.5-5 SPECIAL	513627	1	
6	WASHER, Z12.2 SPLIT LOCK ZINC	F81056-2	1	
7	BOLT, M12X20-8.8 HEX HEAD FULL THREAD ZI	F81004-67	1	
8	WASHER, 17 SPLIT LOCK ZINC	F81058-1	8	
9	BOLT, M16X65-8.8-B HEX HEAD FULL THREAD	F81006-1	4	
10	NUT, M16-8-HEX NYLON ZINC LOCK	F81036-2	4	
11	WASHER, 16.3 SPLIT LOCK ZINC	F81058-2	4	
12	SPROCKET 80-1 (16A-1) 22T 40B	581423-1	1	
13	SPROCKET SPACER 8.2MM	581287-1	1	
14	SPROCKET 16A-1 Z16 FI 40	561367-1	1	

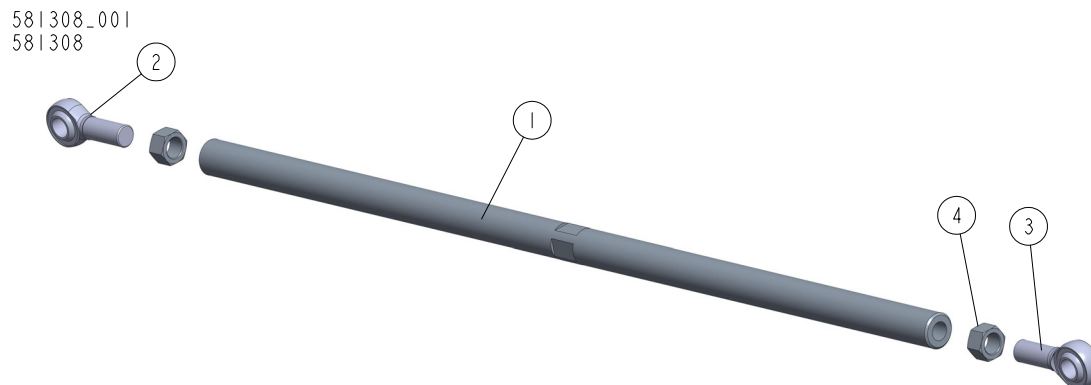
2.26 Torque Tube (No. 581307, 577490)

581307_001
581307



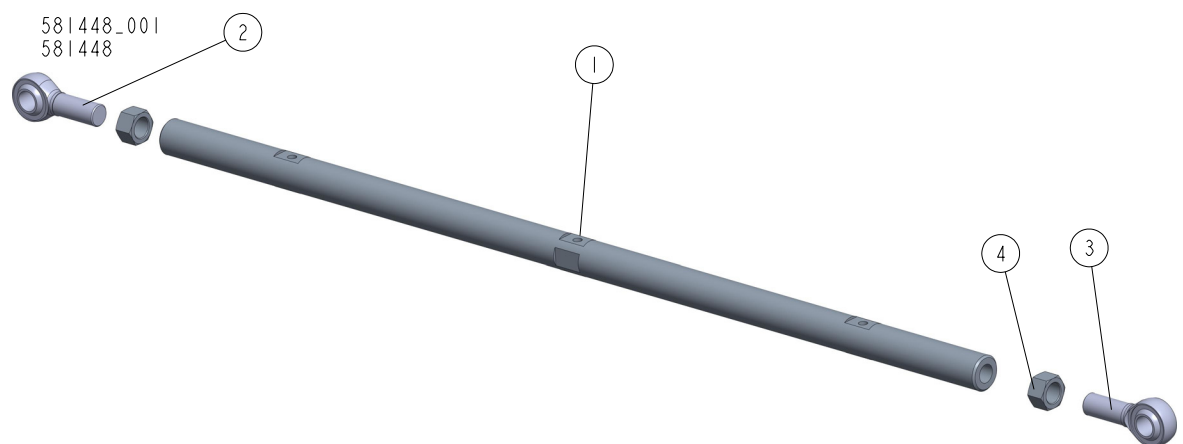
REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Torque tube assembly	581307	1	
-	Torque tube assembly WEST	577490	1	
1	BEARING, UCP 210 W/HOUSING	089041	2	
2	TUBE CON ROD ASSEMBLY See Section 2.27	581308	2	
3	TUBE CON ROD ASSEMBLY See Section 2.28	581448	1	
4	LOCKING COLLAR	552649	2	

2.27 Tube Rod (No. 581308)



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Tube con rod assembly	581308	1	
1	CON ROD SHAFT	581309-1	1	
2	ROD END, DSA/DSAL20 DURBAL MALE RIGHT-HA	544605	1	
3	ROD END, DSA/DSAL20 DURBAL MALE LEFT-HAN	552276	1	
4	NUT, M20-8 HEX ZINC	F81037-1	2	

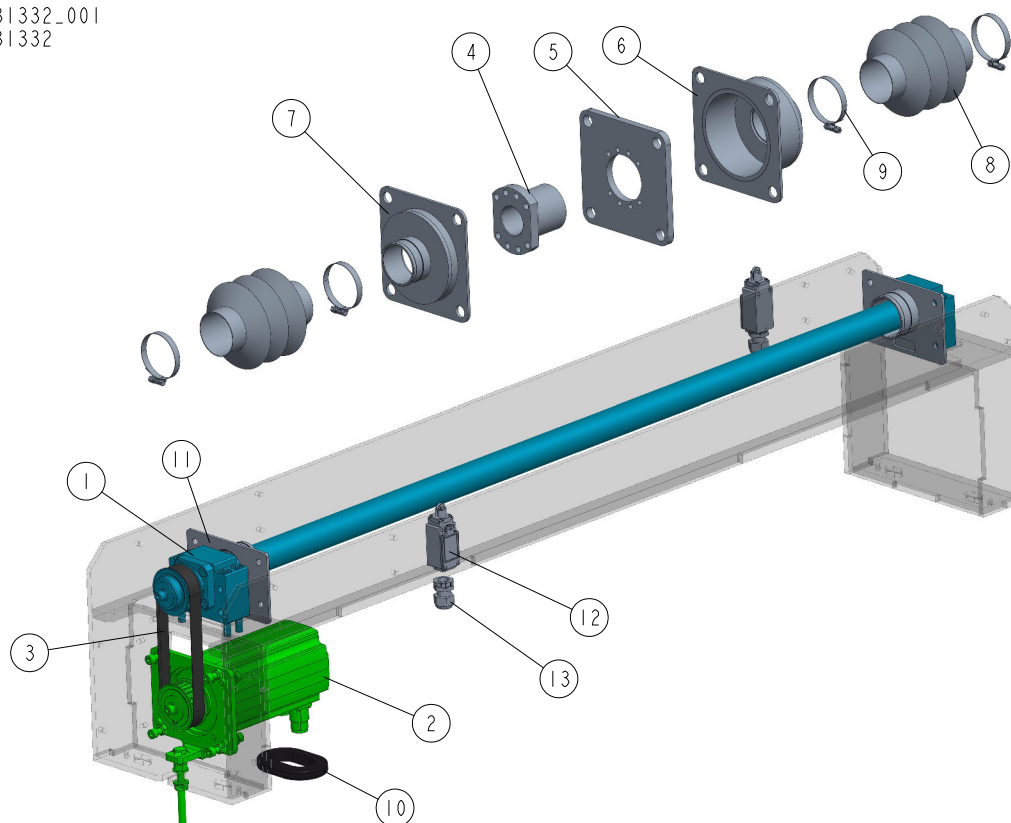
2.28 Tube Rod (No. 581448)



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Tube con rod assembly	581448	1	
1	CON ROD SHAFT	581449-1	1	
2	ROD END, DSA/DSAL20 DURBAL MALE RIGHT-HA	544605	1	
3	ROD END, DSA/DSAL20 DURBAL MALE LEFT-HAN	552276	1	
4	NUT, M20-8 HEX ZINC	F81037-1	2	

2.29 Linebar servo sizing (No. 581332)

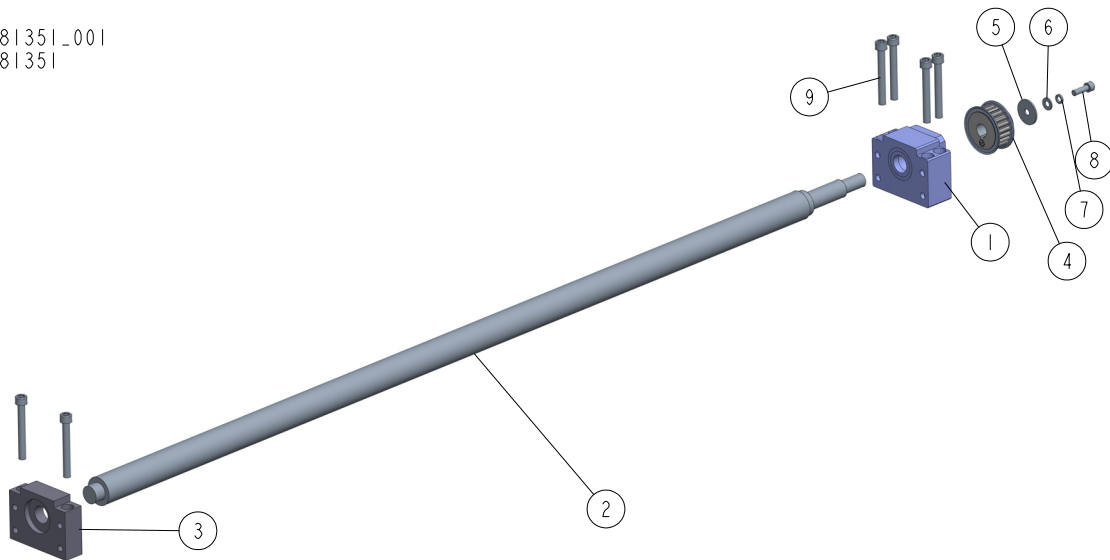
581332_001
581332



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Linebar servo sizing assembly	581332	1	
1	LINEBAR SIZING BALLSCREW ASSEMBLY See Section 2.30	581351	1	
2	SERVO MOTOR ASSEMBLY See Section 2.31	581340	1	
3	TIMING BELT OMEGA 520-8M-20	581350	1	
4	NUT, BALLSCREW	529127	1	
5	FLANGE	547804-1	1	
6	CLAMP, COVER COMPLETE	547802-1	1	
7	CLAMP, COVER COMPLETE	581353-1	1	
8	BELLOW OD/ID 120/80LMIN/MAX 95/930	581367	2	
9	CLAMP, 50-70 DIN 3017 WORM	F81095-6	4	
10	GROMMET, RUBBER	089532	1	
11	BELLOW MOUNT WELDMENT	581359-1	2	
-	LIMIT SWITCH ASSEMBLY	581419	2	
12	SWITCH, FA134 Z11 SAFETY	100910	1	
13	GLAND, ST PG 13.5 GREY CABLE	086524	1	

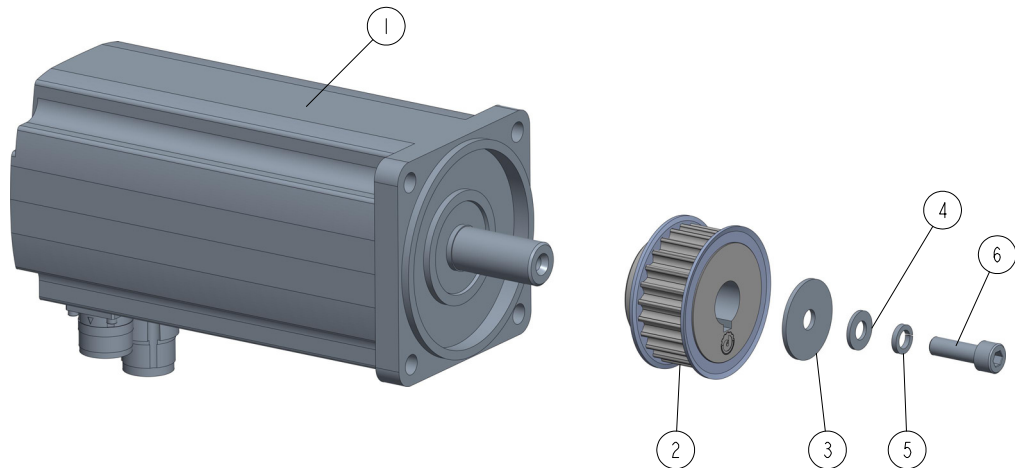
2.30 Linebar sizing ballscrew (No. 581351)

581351_001
581351



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Linebar sizing ballscrew assembly	581351	1	
1	BALL SCREW BEARING BK25	568683	1	
2	SCREW, BALL	581348	1	
3	BALL SCREW SUPPORT BEARING - BF25	559361	1	
4	TIMING PULLEY - 24 8M 20 - 19B	581111	1	
5	WASHER 35X9X2	568672-1	1	
6	WASHER, 8.4 FLAT ZINC	F81054-1	1	
7	WASHER 8,2 SPLIT LOCK ZINC	F81054-4	1	
8	SCREW, M8X25 -8.8 HEX SOCKET HEAD CAP	F81002-21	1	
9	SCREW,M10X80-8.8HEX SOCKET HEAD CAP ZINC	F81003-69	6	

2.31 Servo Motor (No. 581340)

581340_001
581340

REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	Servo motor assembly	581340	1	
1	SERVO MOTOR - 1.6KW BMH1002P16F2A	564070	1	
2	TIMING PULLEY - 24 8M 20 - 19B	581111	1	
3	WASHER 35X9X2	568672-1	1	
4	WASHER, 8.4 FLAT ZINC	F81054-1	1	
5	WASHER 8,2 SPLIT LOCK ZINC	F81054-4	1	
6	SCREW, M8X25 -8.8 HEX SOCKET HEAD CAP	F81002-21	1	