

Wood-Mizer®
MR200 CenteringTable
Parts Manual

MR200 Centering Table

rev.A1.00



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

Form #2551

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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:

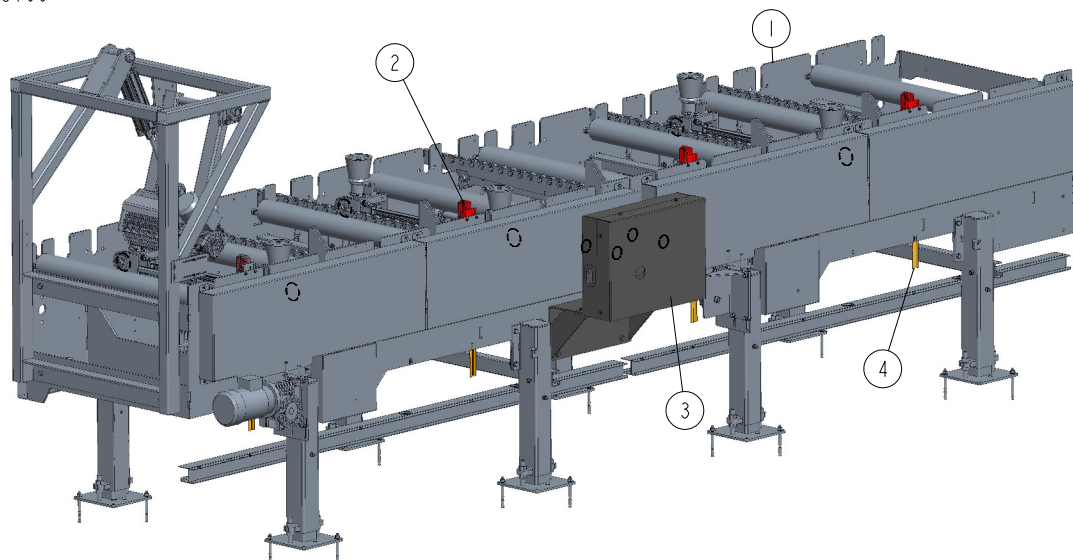
- From Europe call our European Headquarters and Manufacturing Facility in Kolo, Poland at **+48-63-2626000**. From the continental U.S., call our toll-free Parts hotline at **1-800-525-8100**. Have your customer number, vehicle identification number, and part numbers ready when you call. From other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



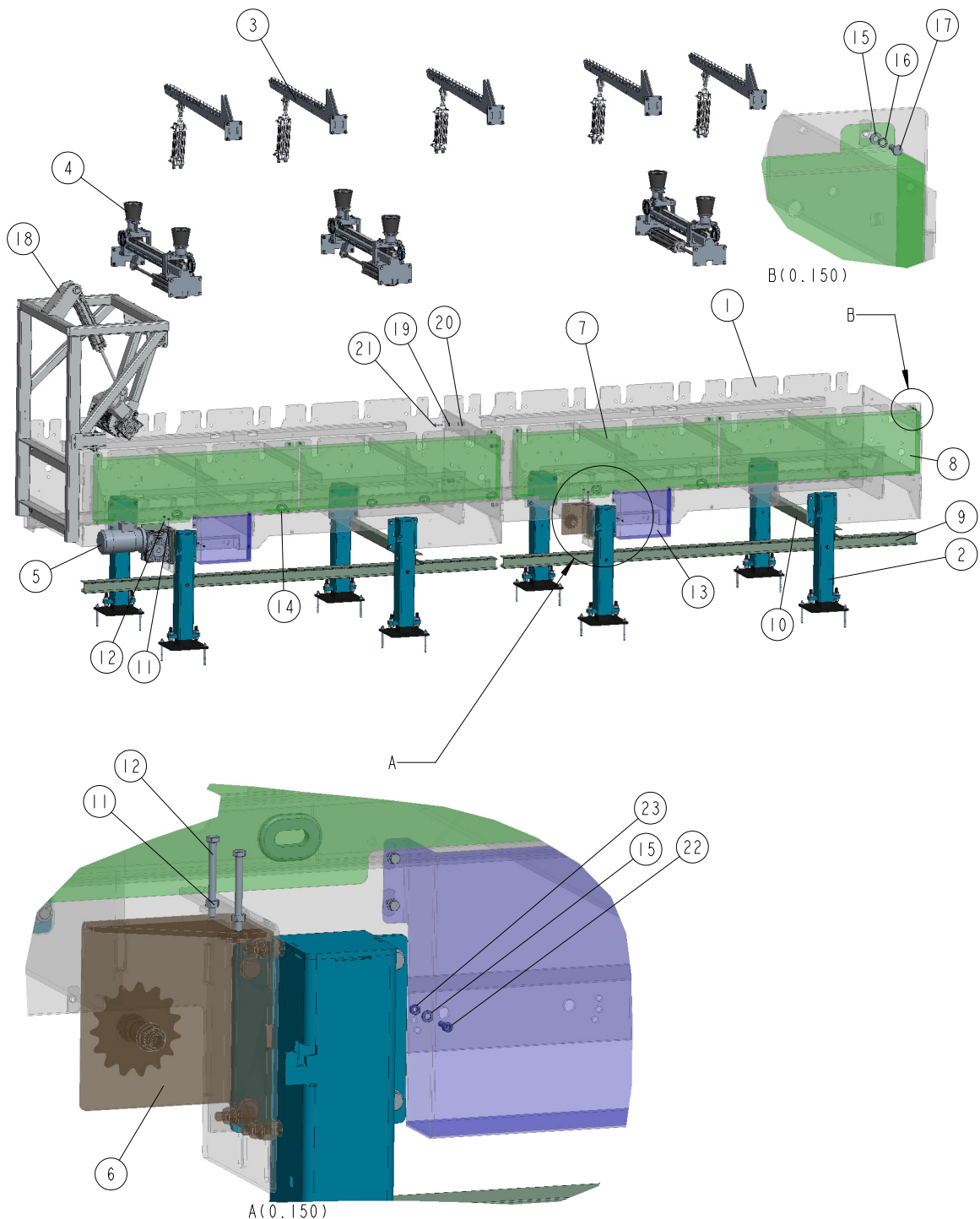
CAUTION! It is strongly recommended that only original spare parts be used.

SECTION 2 CENTERING TABLE (NO. 578700)**2.1 Centering Table (No. 578700)**578700_001
578700

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	COMPLETE CENTERING TABLE	578700	1	
1	CENTERING TABLE See Section 2.2	578690	1	
2	COMPLETE SENSOR See Section 2.20	586001	4	
3	AIR BOX See Section 2.21	586052	1	
4	COMPLETE CABLE COVER See Section 2.24	586066	4	

2.2 Centering Table (No.578690)

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578690

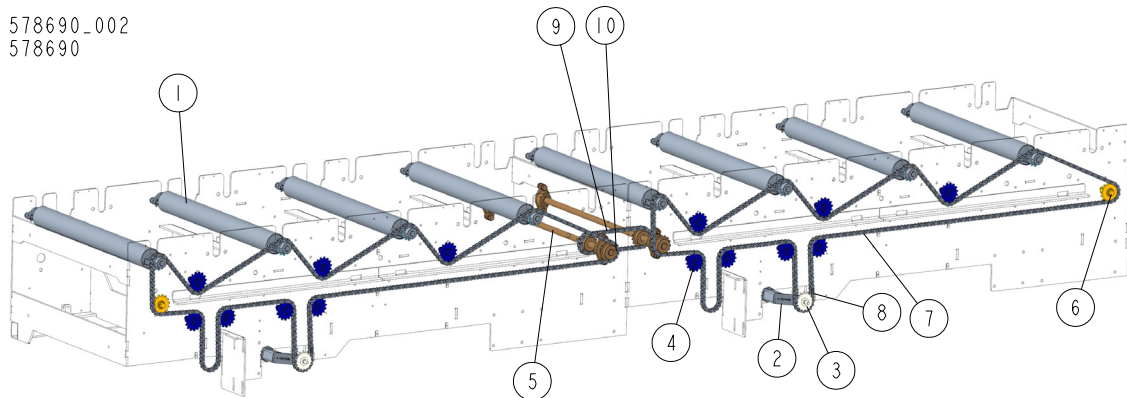


REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	CENTERING TABLE	578690	1	
1	TABLE WELDMENT, CENTERING	578677-1	2	
2	LEG, COMPLETE See Section 2.4	582172	8	
3	ARM, CENTERING TABLE LOADING See Section 2.5	582130	5	

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
4	CENTRALISER, COMPLETE See Section 2.8	582180	3	
5	MOTOR, COMPLETE GEAR	586031	1	
6	SPROCKET, CHAIN TENSION See Section 2.7	586034	1	
7	COVER, DRIVE CHAIN - LEFT	586006-1	2	
8	COVER, DRIVE CHAIN - RIGHT	586007-1	2	
9	GUARD, CABLE/HOSE - COMPLETE	586019	2	
10	GUARD, L=1275MM CABLE - COMPLETE	586022	2	
11	NUT, M8-8-B HEX ZINC	F81032-1	4	
12	BOLT, M8X80-8.8 HEX HEAD FULL THREAD ZINC	F81002-99	4	
13	GUARD, CHAIN TENSIONER	586023-1	2	
14	GROMMET, 1 X 1 3/4 OVAL RUBBER	085613	9	
15	WASHER, 6.4 FLAT ZINC	F81053-1	26	
16	WASHER, Z 6.1 SPLIT LOCK ZINC	F81053-3	24	
17	BOLT, M6X16-5.8 HEX HEAD FULL THREAD ZINC	F81001-15	24	
18	ROLLER, HOLD-DOWN See Section 2.12	585994	1	
19	WASHER, 13 FLAT ZINC	F81056-1	8	
20	NUT, M12-8 DIN 982 HEX NYLON ZINC LOCK	F81034-2	4	
21	BOLT, M12 X 40-8.8 HEX HEAD ZINC	F81004-1	4	
22	SCREW, M6X16-8.8 HEX SOCKET HEAD CAP ZINC	F81001-21	2	
23	NUT, M6-8-B HEX NYLON ZINC LOCK	F81031-2	2	

2.3 Centering Table (No. 578690)

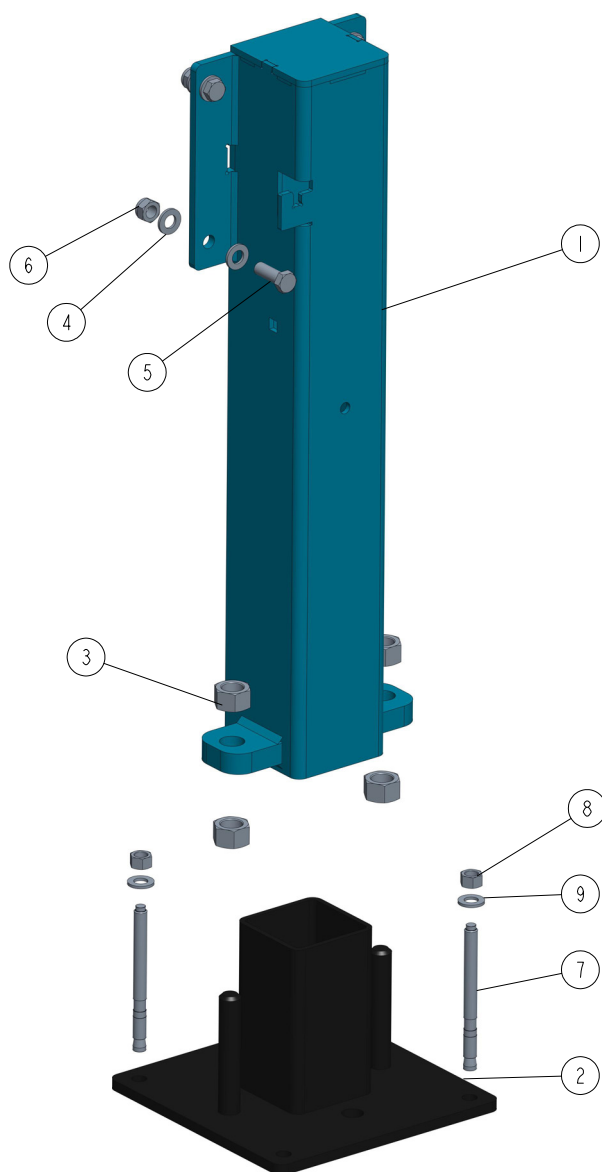
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578690



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	CENTERING TABLE	578690	1	
1	ROLLER, CENTERING TABLE See Section 2.16	586030	8	
-	TENSIONER, 12B-1 TEKS 5 CHAIN - COMPLETE	565229	2	
2	TENSIONER, TE5 (T29422) CHAIN	517579	1	
3	SPROCKET, KS 3/4"X7/16 12S (T31679)	563705	1	
4	SPROCKET ASSEMBLY, IDLER See Section 2.17	582108	14	
5	DRIVE ASSEMBLY, ROLLER See Section 2.18	578678	2	
6	SPROCKET ASSEMBLY, IDLER See Section 2.19	586056	2	
-	CHAIN, W/MASTER LINK	586055	2	
7	CHAIN, 12B-1 375-LINK L=7143 MM	586033	1	
8	LINK, 12B-1PZ MASTER	090713	1	
-	CHAIN, 12B-1 L=876.3MM W/OFFSET LINK	586039	1	
9	CHAIN, 12B-1 46-LINK L=876.3 MM	586038	1	
10	LINK, L TYPE OFFSET W/12B-1 COTTER PIN	578860	1	

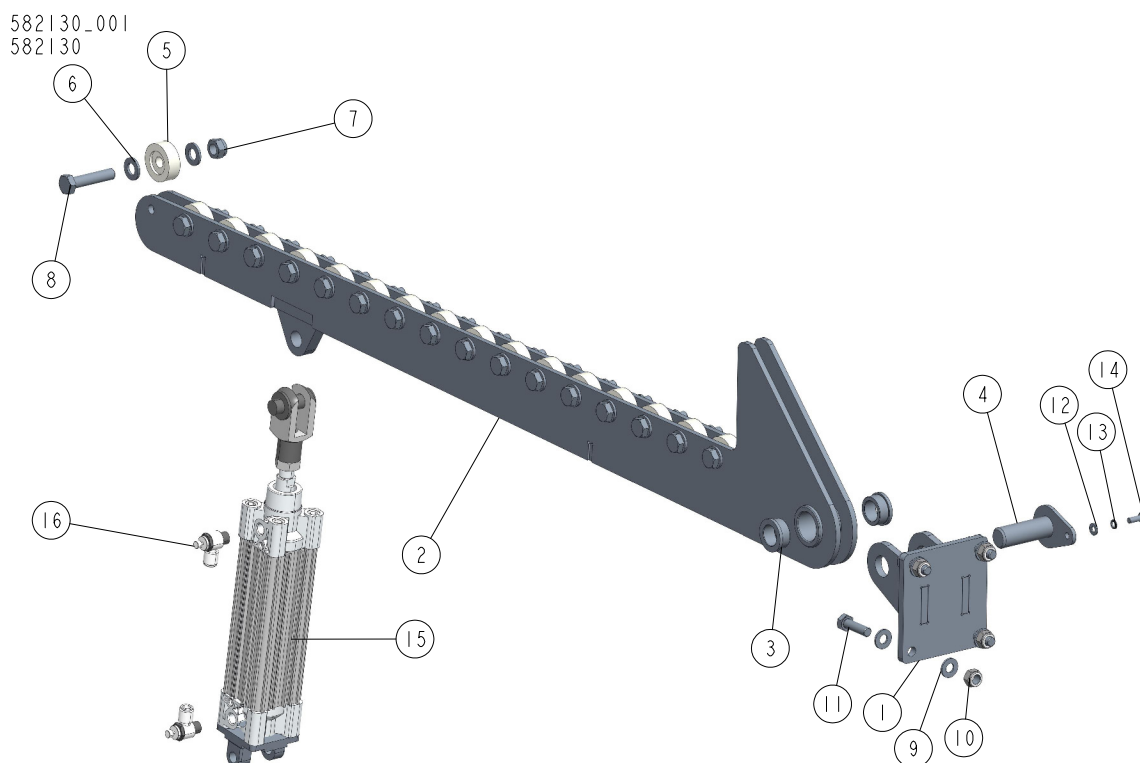
2.4 Leg Assembly (No. 582172)

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582172



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	COMPLETE LEG	582172	1	
1	LEG, TABLE	582173-1	1	
2	FOOT WELDMENT, ADJUSTABLE LEG	510897-1	1	
3	NUT, M20-8 HEX ZINC	F81037-1	4	
4	WASHER, 13 FLAT ZINC	F81056-1	8	
5	BOLT, M12X35 8.8 HEX HEAD FULL THREAD ZINC	F81004-24	4	
6	NUT, M12-8 DIN 982 HEX NYLON ZINC LOCK	F81034-2	4	
-	ANCHOR, M12X140MM KMC	084529	2	
7	ANCHOR, M12X140MM KMC	084529	1	
8	NUT, M12-8 HEX ZINC	F81034-1	1	
9	WASHER, 13 FLAT ZINC	F81056-1	1	

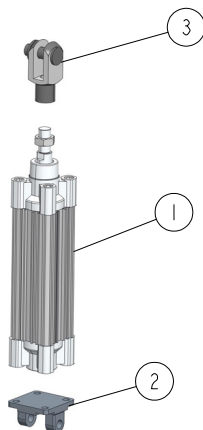
2.5 Loading Arm (No. 582130)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	ARM, CENTERING TABLE LOADING	582130	1	
1	BRACKET, CYLINDER MOUNT	585996-1	1	
2	ARM WELDMENT, LOADING	586025-1	1	
3	BUSHING, 22/31-15 FLANGE 35-3.5	586044	2	
4	PIN, CYLINDER LOWER	586027-1	1	
5	ROLLER, N41MM RB-41W STRAIGHT PLASTIC	716468	17	
6	WASHER, 13 FLAT ZINC	F81056-1	34	
7	NUT, M12-8 DIN 982 HEX NYLON ZINC LOCK	F81034-2	17	
8	BOLT, M12X55-8.8 HEX HEAD ZINC	F81004-12	17	
9	WASHER, 10.5 FLAT ZINC	F81055-1	8	
10	NUT, M10-8-B HEX NYLON ZINC LOCK	F81033-1	4	
11	BOLT, M10X35-8.8 HEX HEAD FULL THREAD ZINC	F81003-17	4	
12	WASHER, 6.4 FLAT ZINC	F81053-1	1	
13	WASHER, Z 6.1 SPLIT LOCK	F81053-3	1	
14	BOLT, M6X16-5.8 HEX HEAD FULL THREAD ZINC	F81001-15	1	
15	CYLINDER, XC100 CUTTING SYSTEM AIR See Section 2.6	511608	1	
16	VALVE, AS220IF-02-08S AIR FLOW CONTROL	509039	2	

2.6 Cylinder (No. 511608)

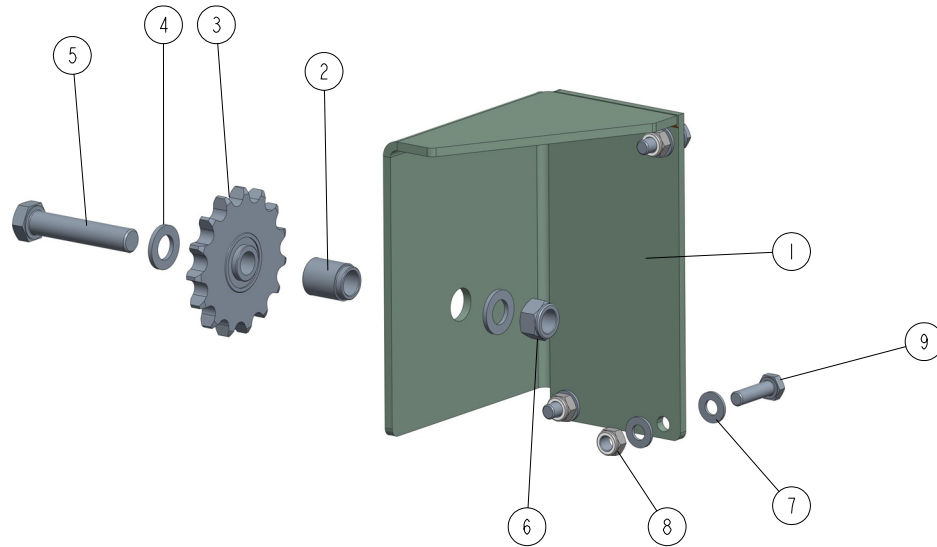
511608-001
511608



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	CYLINDER, XC100 CUTTING SYSTEM AIR	511608	1	
1	CYLINDER, CP96SDB50-150 AIR	511709	1	
2	CLEVIS, D5050(F) DOUBLE	511711	1	
3	CLEVIS, GKM16-32 ROD	511710	1	

2.7 Chain Tension Roller (No. 586034)

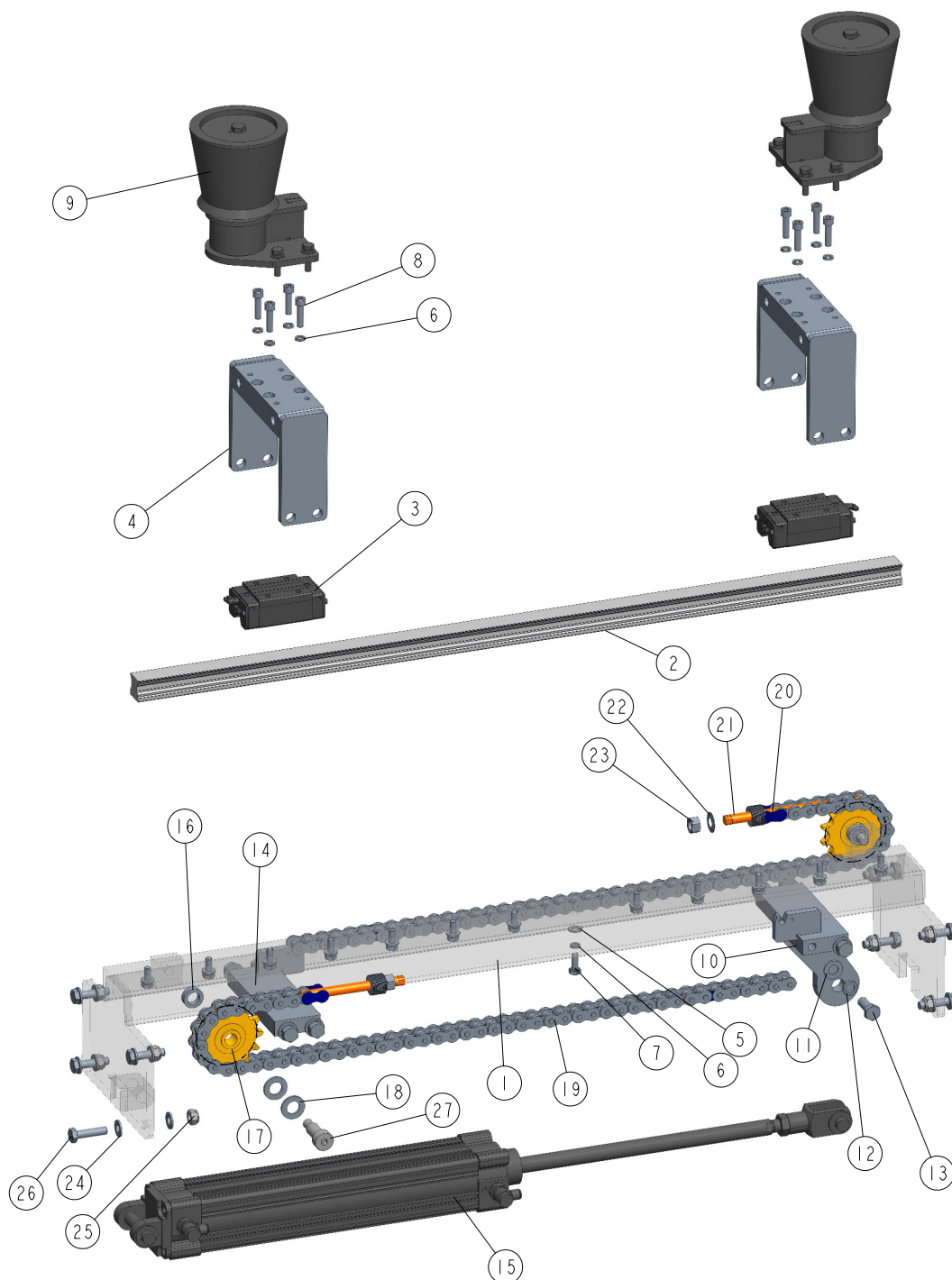
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586034



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	ROLLER, CHAIN TENSION	586034	1	
1	PLATE, SPROCKET MOUNT	586032-1	1	
2	BUSHING, 16.5/22-31.5 FLANGE 25-26.5	586035-1	1	
3	SPROCKET, Z=15 12B-1 (T18434)	560179	1	
4	WASHER, 17 SPLIT LOCK ZINC	F81058-1	2	
5	BOLT, M16X80 8.8-B HEX HEAD ZINC	F81006-41	1	
6	NUT, M16-8 HEX NYLON ZINC LOCK	F81036-2	1	
7	WASHER, 10.5 FLAT ZINC	F81055-1	8	
8	NUT, M10-8-B HEX NYLON ZINC LOCK	F81033-1	4	
9	BOLT, M10X35-8.8 HEX HEAD FULL THREAD ZINC	F81003-17	4	

2.8 Centraliser (No.582180)

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582180

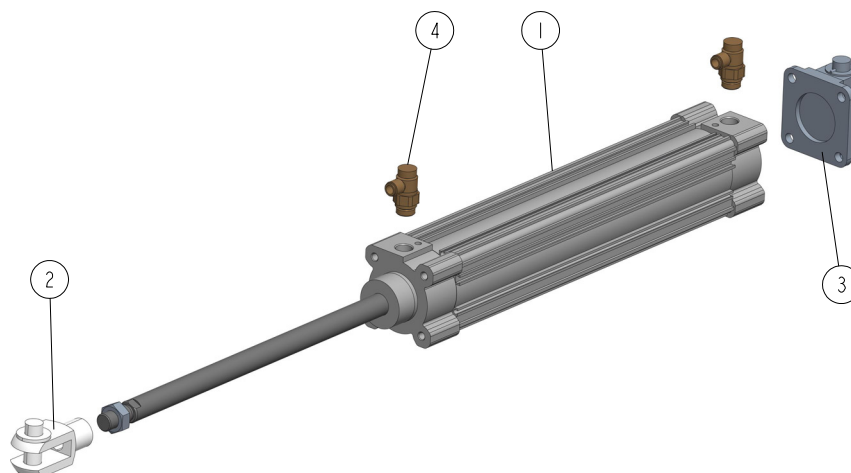


REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	COMPLETE CENTRALISER	582180	1	
1	BASE, CENTRALISER	582193-1	1	
-	GUIDEWAY, LINEAR W/PROFILE RAIL	582178	1	
2	RAIL, LINEAR GUIDEWAY	585985	1	

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
3	BLOCK, LINEAR GUIDEWAY	585986	2	
4	MOUNT WELDMENT, CENTRALISER ROLLER	582182-1	2	
5	WASHER, 8.4 FLAT ZINC	F81054-1	13	
6	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	21	
7	BOLT, M8X20 DIN933 A2-70 STAINLESS STEEL	F81002-34	13	
8	SCREW, M8 X 30-8.8 HEX SOCKET HEAD CAP ZINC	F81002-31	8	
9	ROLLER, CENTRALISER W/MOUNT BRACKET See Section 2.10	582147	2	
10	BRACKET, CYLINDER MOUNT	582177	1	
11	WASHER, 13 FLAT ZINC	F81056-1	8	
12	WASHER, 12.2 DIN127 A2 STAINLESS STEEL SPLIT LOCK	F81056-8	8	
13	BOLT, M12X30-8.8 HEX HEAD FULL THREAD ZINC	F81004-22	8	
14	BRACKET, CHAIN	582176	1	
15	CYLINDER, Φ 63 STROKE 320MM - COMPLETE See Section 2.9	582142	1	
16	BUSHING, 16.3/25.4-8	089243	2	
17	SPROCKET, 12B1 Z=13	713045	2	
18	WASHER, 17 SPLIT LOCK ZINC	F81058-1	3	
-	CHAIN W/MASTER LINKS	582195	2	
19	CHAIN, 12B-1 51-LINK L=971.6 MM	582186	1	
20	LINK, 12B-1PZ MASTER	090713	2	
21	ROD, CHAIN TENSION	582179-1	2	
22	SPRING, FEDRATECH DISK	561088	24	
23	NUT, M12-8 HEX ZINC	F81034-1	2	
24	WASHER, 10.5 FLAT ZINC	F81055-1	16	
25	NUT, M10-8-B HEX NYLON ZINC LOCK	F81033-1	8	
26	BOLT, M10X40-8.8 HEX HEAD FULL THREAD ZINC	F81003-16	8	
27	BOLT, 16/M12X30 12.9 ISO 7379 SHOULDER	F81004-135	2	

2.9 Cylinder (No. 582142)

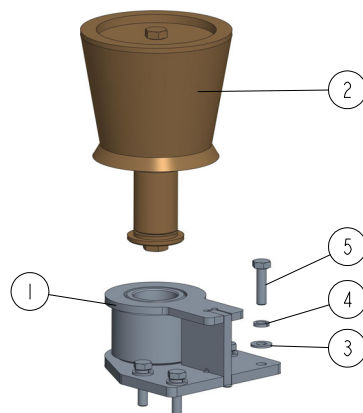
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582142



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	CYLINDER, Φ 63 STROKE 320 MM - COMPLETE	582142	1	
1	CYLINDER	585977	1	
2	CLEVIS, GKM16-32 ROD	511710	1	
3	SMC D5063	533296	1	
4	VALVE, AS3201F-03-08SA FLOW CONTROL	533047	2	

2.10 Centraliser Roller w/Mount Bracket (No. 582147)

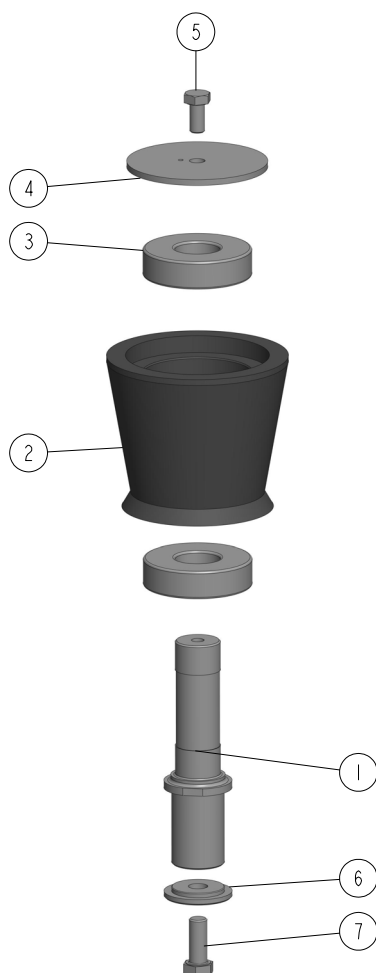
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582147



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	ROLLER, CENTRALISER W/MOUNT BRACKET	582147	1	
1	BRACKET, CENTRALISER ROLLER MOUNT	586058-1	1	
2	ROLLER, CENTRALISER - COMPLETE See Section 2.11	560835	1	
3	WASHER, 8.4 FLAT ZINC	F81054-1	4	
4	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	4	
5	BOLT, M8 X 30-8.8-B HEX HEAD FULL THREAD	F81002-7	4	

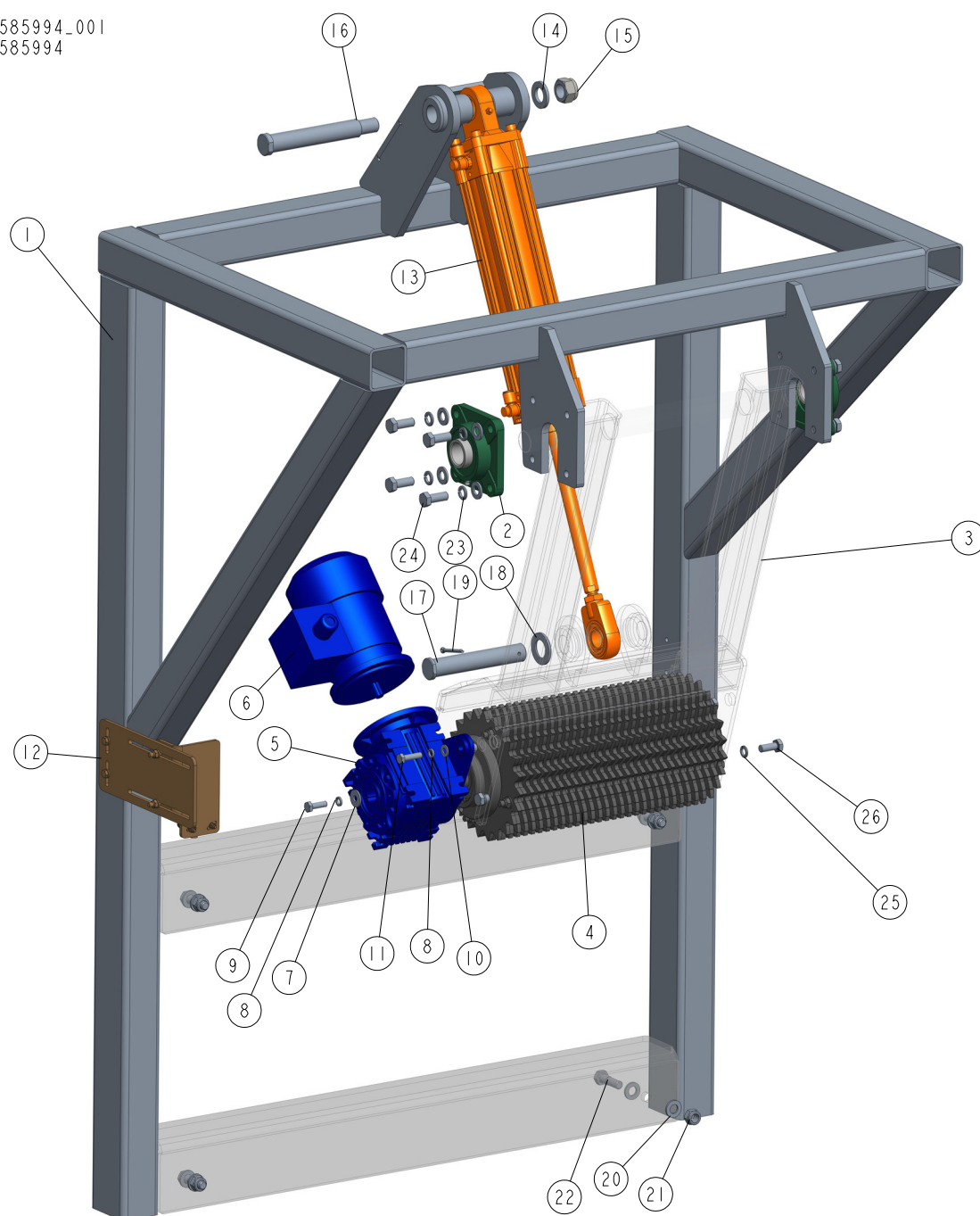
2.11 Centraliser Roller (No. 560835)

560835_001
560835



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	ROLLER, CENTRALISER - COMPLETE	560835	1	
1	SHAFT, CENTRALISER ROLLER	560833	1	
-	ROLLER ASSEMBLY, CENTRALISER	560836	1	
2	ROLLER, CENTRALISER	560801-1	1	
3	BEARING, 6306 2RS	507482	2	
4	DISC, MOUNTING (1)	560834-1	1	
5	BOLT, M10X20-5.8 HEX HEAD FULL THREAD ZINC	F81003-1	1	
6	DISC, MOUNTING (2)	560837-1	1	
7	BOLT, M12X30-8.8 HEX HEAD FULL THREAD ZINC	F81004-22	1	

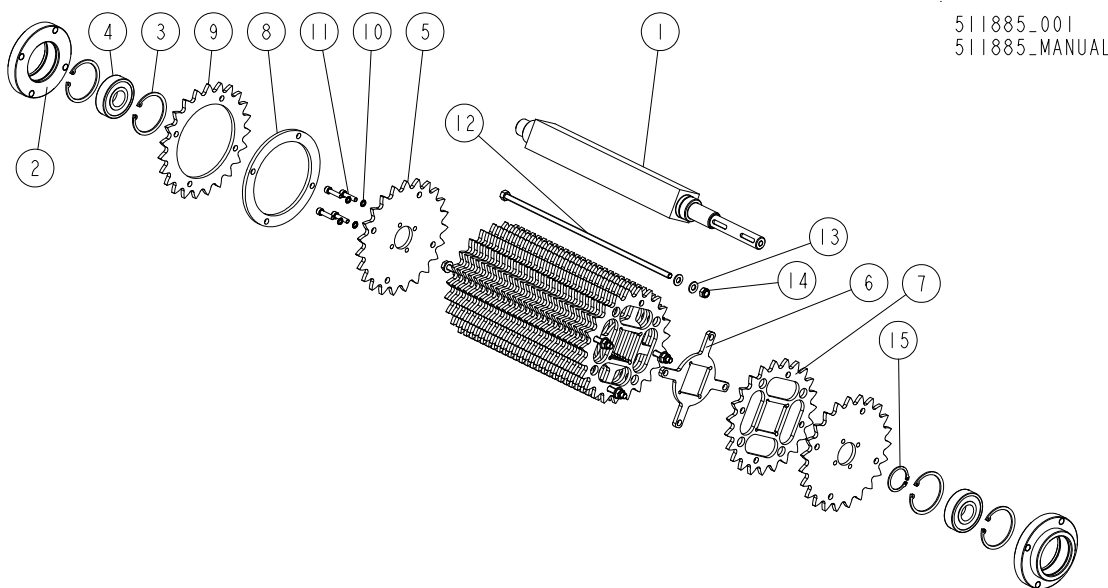
2.12 Hold-Down Roller Assembly (No. 585994)

585994_001
585994

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	ROLLER, HOLD-DOWN	585994	1	
1	MOUNT WELDMENT, HOLD-DOWN ROLLER	586029-1	1	
2	BEARING, UCF 206 SKF W/HOUSING	520775	2	
3	ARM WELDMENT, HOLD-DOWN ROLLER	585991	1	
4	SHAFT ASSEMBLY, HR700 DRIVE See Section 2.13	511885	1	
-	MOTOR, MR40/51/0.12-1400/PS-N1/RR1 GEAR	511889	1	
5	GEAR BOX, R-40/51/V5 W/TORQUE ARM	511907	1	
6	MOTOR, SKH 63-4A 0.12 kW 1400 R.P.M.	511908	1	

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
7	WASHER, 8.5 SPECIAL FLAT ZINC	F81054-11	1	
8	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	2	
9	BOLT, M8X25-8.8-B HEX HEAD FULL THREAD ZINC	F81002-5	1	
10	WASHER, 8.4 FLAT ZINC	F81054-1	1	
11	BOLT, M8 X 30-8.8-B HEX HEAD FULL THREAD	F81002-7	1	
12	SENSOR W/MOUNT BRACKET See Section 2.14	586002	1	
13	CYLINDER, HOLD-DOWN ROLLER - COMPLETE See Section 2.15	560971	1	
14	WASHER, 21 FLAT ZINC	F81059-2	1	
15	NUT, M20-8-A NYLON HEX ZINC LOCK	F81037-2	1	
16	PIN, CYLINDER UPPER	560979-1	1	
17	PIN, CYLINDER LOWER	560977-1	1	
18	WASHER, 25 PN-83/M-82039 ROUND	F81059-22	1	
19	PIN, S-ZN 5X40 ZINC COTTER	F81043-31	1	
20	WASHER, 13 FLAT ZINC	F81056-1	16	
21	NUT, M12-8 DIN 982 HEX NYLON ZINC LOCK	F81034-2	4	
22	BOLT, M12 X 40-8.8 HEX HEAD ZINC	F81004-1	4	
23	WASHER, 12.2 DIN127 A2 STAINLESS STEEL SPLIT LOCK	F81056-8	8	
24	BOLT, M12X30-8.8 HEX HEAD FULL THREAD ZINC	F81004-22	8	
25	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	6	
26	BOLT, M10X25 8.8 HEX HEAD FULL THREAD	F81003-31		

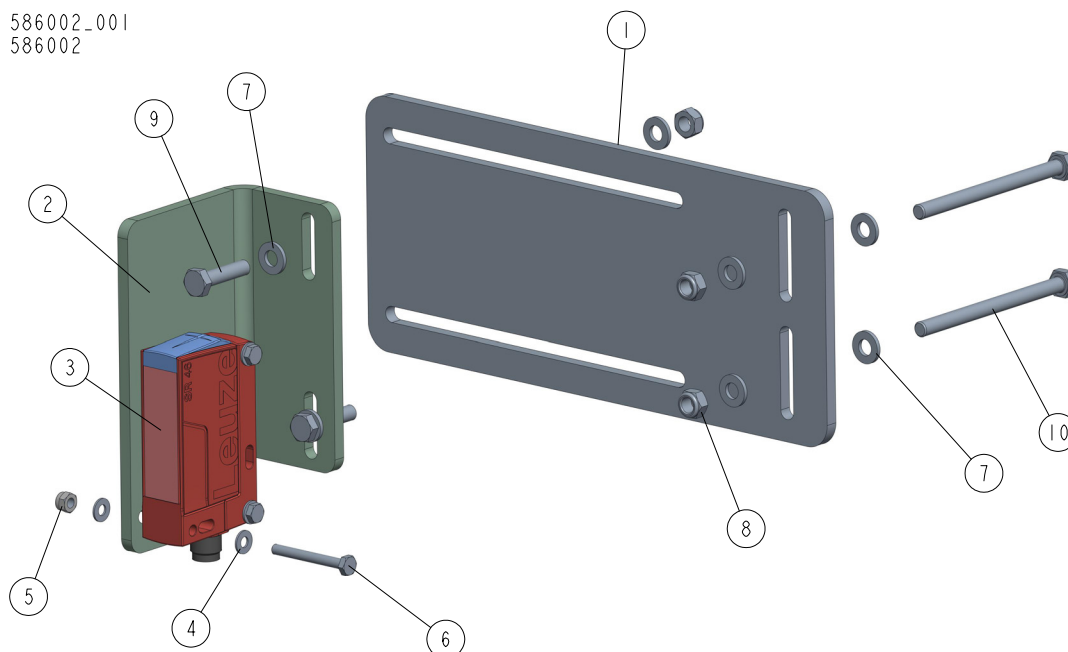
2.13 Roller Drive Shaft Assembly (No. 511885)



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511885_MANUAL

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SHAFT ASSEMBLY, HR700 DRIVE	511885	1	
1	SHAFT, HR700 ROLLER DRIVE	511884	1	
-	HOUSING, 6205 BEARING - COMPLETE	511883	2	
2	HOUSING, 6205 BEARING	512144-1	1	
3	RING, 62W INSIDE RETAINING	F81090-1	2	
4	BEARING, 6305 2RS CX	085706	1	
5	PLATE, N160 OUTSIDE TOOTHED ZINC-PLATED	511887-1	2	
-	TOOTHED PLATE SET	511901	26	
6	PLATE, SPACER	511888-1	1	
7	PLATE, N160 TOOTHED ZINC-PLATED CLAMPING	511886-1	1	
8	RING, OUTSIDE SPACER	511902-1	1	
9	PLATE, N160 DIA. OUTSIDE TOOTHED ZINC-PLATED	511903-1	1	
10	WASHER, Z 6.1 SPLIT LOCK ZINC	F81053-3	4	
11	SCREW, M6X25-8.8 HEX SOCKET HEAD CAP ZINC	F81001-41	4	
12	PIN, M8X360 ZINC-PLATED	511905-1	4	
13	WASHER, 8.4 FLAT ZINC	F81054-1	8	
14	NUT, M8-8-B HEX NYLON ZINC LOCK	F81032-2	5	
15	RING, Z35 OUTSIDE RETAINING	F81090-36	1	

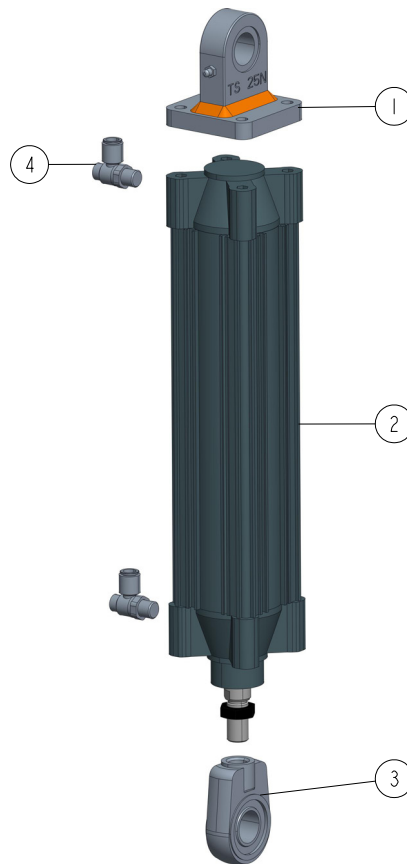
2.14 Sensor w/Mount Bracket (No. 586002)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SENSOR, W/MOUNT BRACKET - COMPLETE	586002	1	
1	PLATE, SENSOR MOUNT	586003-1	1	
2	BRACKET, SENSOR	586004-1	1	
3	SENSOR, HT46CI.E/4P-M12 DIFFUSE W/BACKGROUND SUPPRESSION	526654	1	
4	WASHER, 4.3 FLAT ZINC	F81051-2	6	
5	NUT, M4-8 HEX NYLON ZINC LOCK	F81029-1	3	
6	BOLT, M4X35-8.8 HEX HEAD FULL THREAD ZINC	F81011-7	3	
7	WASHER, 6.4 FLAT ZINC	F81053-1	8	
8	NUT, M6-8-B HEX NYLON ZINC LOCK	F81031-2	4	
9	BOLT, M6X25-5.8 HEX HEAD FULL THREAD ZINC	F81001-3	2	
10	BOLT, M6X80 8.8 HEX HEAD FULL THREAD ZINC	F81001-61	2	

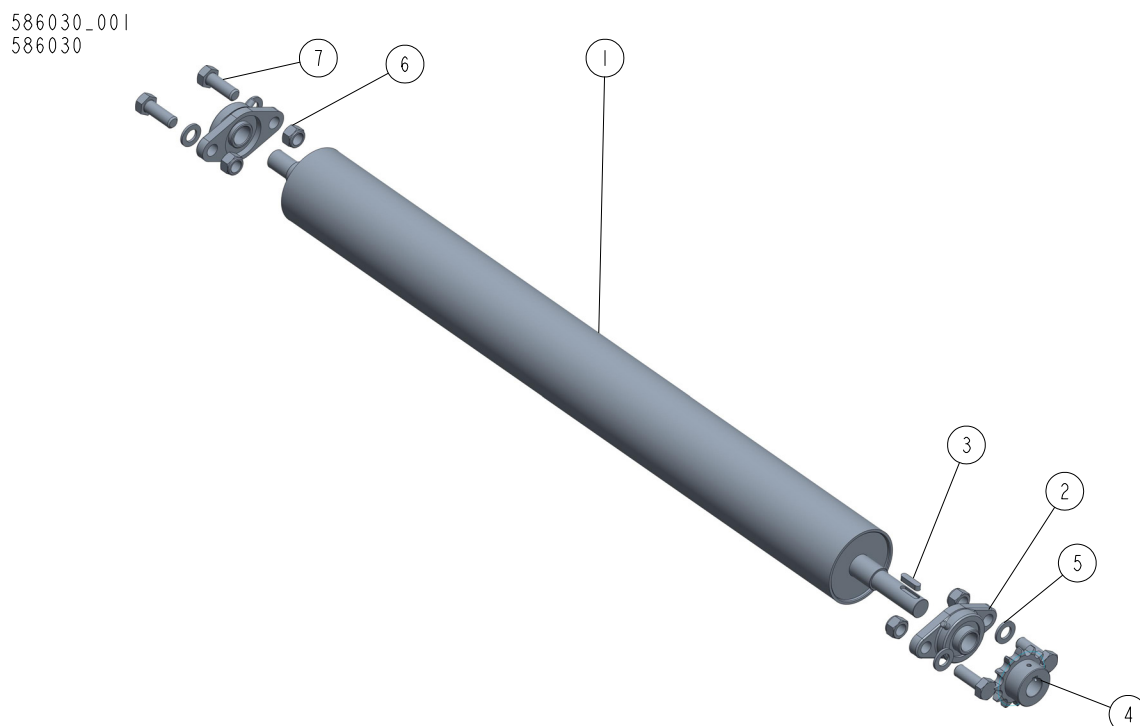
2.15 Cylinder Assembly (Part No. 560971)

560971_001
560971



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	BRACKET WELDMENT	560969-1	1	
2	CYLINDER, CP96SDB63-250C	560956	1	
3	END, TAPR 25N RADIAL BALL JOINT	560972	1	
4	CONTROLLER, AS2201F-02-10SA SPEED	561111	2	

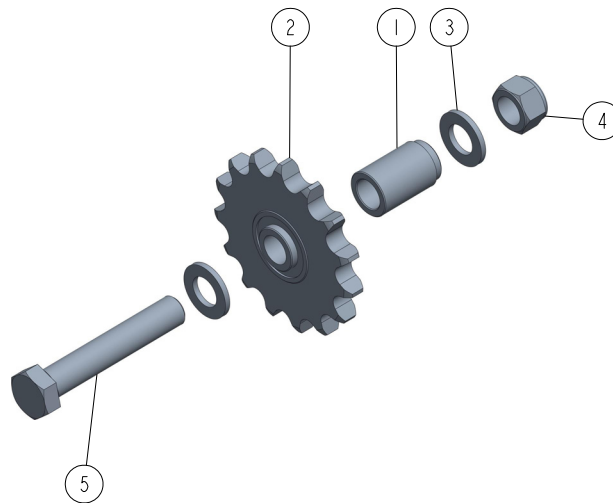
2.16 Centering Table Roller (No. 586030)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	ROLLER, CENTERING TABLE	586030	1	
1	ROLLER WELDMENT, $\Phi 101.6 \times 1000$ KNURLED	582122-1	1	
2	BEARING UNIT, UCFL205 (COMPLEX)	089124	2	
3	KEY, A8X7X32 PARALLEL	088564	1	
4	SPROCKET, Z=12 12B-1 (T72639)	560175	1	
5	WASHER, 17 SPLIT LOCK ZINC	F81058-1	4	
6	NUT, M16-8-HEX NYLON ZINC LOCK	F81036-2	4	
7	BOLT, M16X45-8.8 HEX HEAD FULL THREAD ZINC	F81006-46	4	

2.17 Idler Sprocket Assembly (No. 582108)

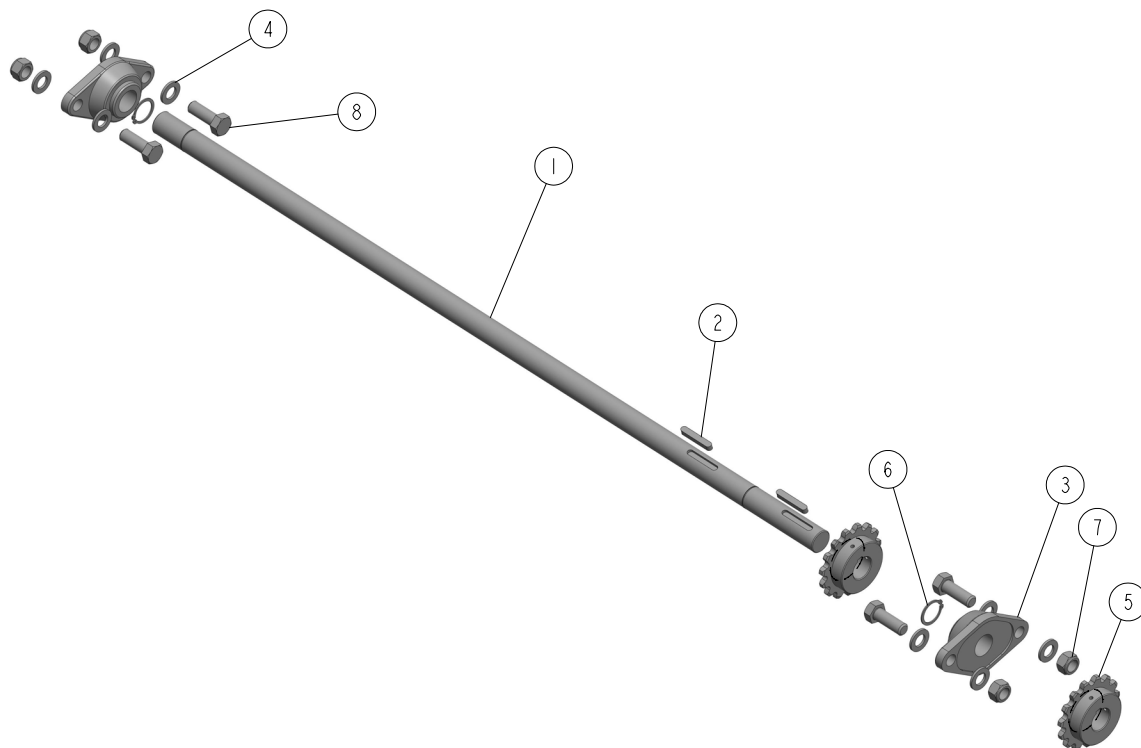
582108_001
582108



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SPROCKET ASSEMBLY, IDLER	582108	1	
1	BUSHING, 16.5/22-40.2 FLANGE 25-35.2	582115-1	1	
2	SPROCKET, Z=15 12B-1 (T18434)	560179	1	
3	WASHER, 17 SPLIT LOCK ZINC	F81058-1	2	
4	NUT, M16-8 HEX NYLON ZINC LOCK	F81036-2	1	
5	BOLT, M16 X 90-8.8 HEX HEAD ZINC	F81006-17	1	

2.18 Roller Drive Assembly (No. 578678)

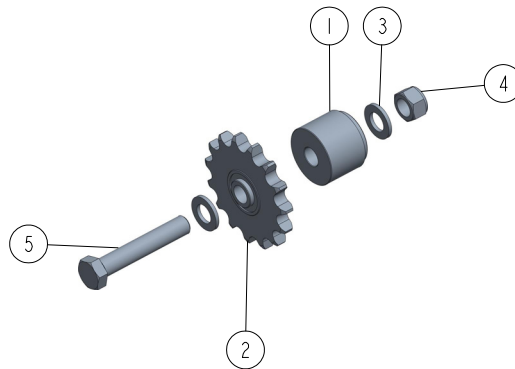
578678_001
578678



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	DRIVE ASSEMBLY, ROLLER	578678	1	
1	SHAFT, SORTING TABLE DRIVE	578697	1	
2	KEY, A8X7X50 PARALLEL	088563	2	
3	BEARING, FYTB30FJ BALL (SKF)	090851	2	
4	WASHER, 17 SPLIT LOCK ZINC	F81058-1	8	
5	SPROCKET, Z15/D1=30 (12B-1)	511946-1	2	
6	RING, Z30 OUTSIDE RETAINING	F81090-23	2	
7	NUT, M16-8-HEX NYLON ZINC LOCK	F81036-2	4	
8	BOLT, M16X45-8.8 HEX HEAD FULL THREAD ZINC	F81006-46	4	

2.19 Idler Sprocket Assembly (No. 586056)

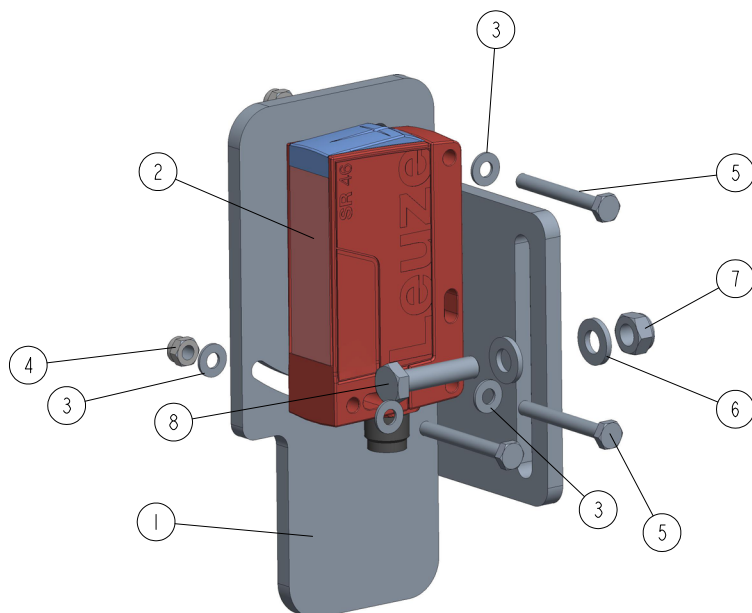
586056_001
586056



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SPROCKET ASSEMBLY, IDLER	586056	1	
1	BUSHING, 16.5/44.5-40.2 FLANGE 50-35.2	586057-1	1	
2	SPROCKET, Z=15 12B-1 (T18434)	560179	1	
3	WASHER, 17 SPLIT LOCK ZINC	F81058-1	2	
4	NUT, M16-8-HEX NYLON ZINC LOCK	F81036-2	1	
5	BOLT, M16 X 90-8.8 HEX HEAD ZINC	F81006-17	1	

2.20 Sensor (No. 586001)

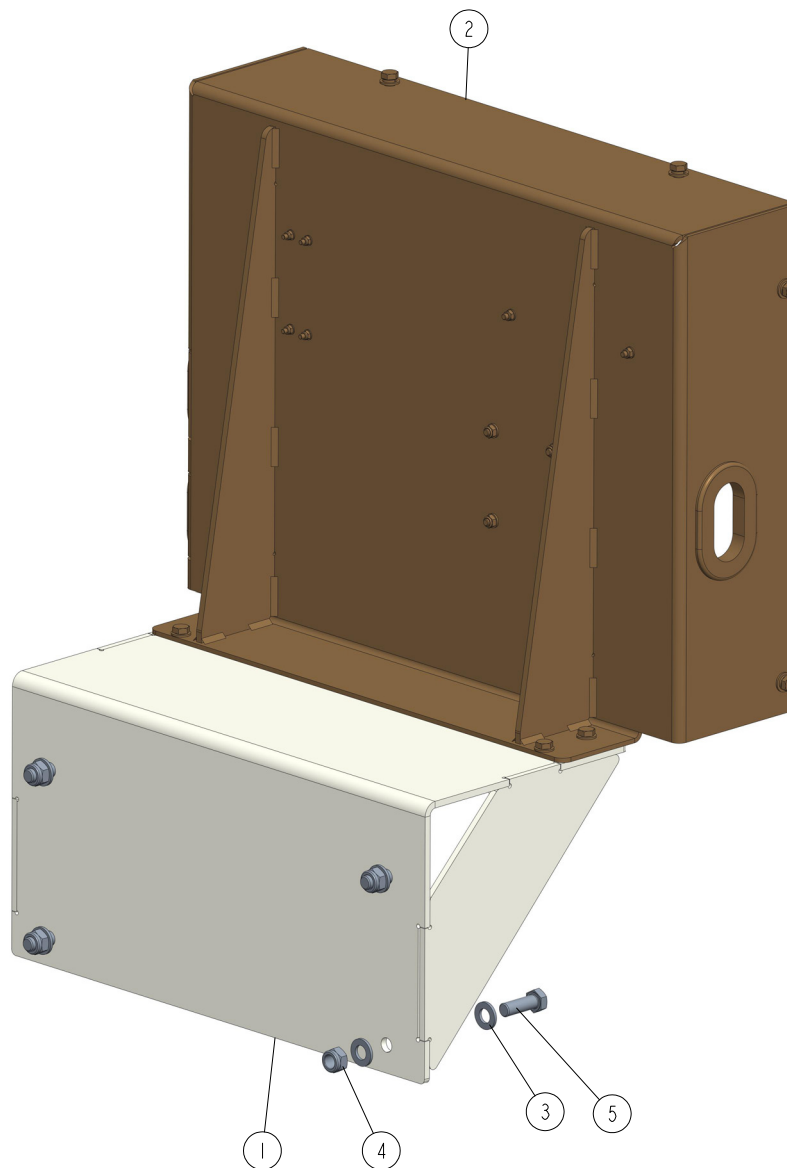
586001_001
586001



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	COMPLETE SENSOR	586001	1	
1	BRACKET, DIFFUSE SENSOR MOUNT	585997-1	1	
2	SENSOR, HT46CI.E/4P-M12 LEUZE DIFFUSE W/BACKGROUND SUPPRESSION	526736	1	
3	WASHER, 4.3 FLAT ZINC	F81051-2	6	
4	NUT, M4-8 HEX NYLON ZINC LOCK	F81029-1	3	
5	BOLT, M4X35-8.8 HEX HEAD FULL THREAD ZINC	F81011-7	3	
6	WASHER, 6.4 FLAT ZINC	F81053-1	4	
7	NUT, M6-8-B HEX NYLON ZINC LOCK	F81031-2	2	
8	BOLT, M6X25-5.8 HEX HEAD FULL THREAD ZINC	F81001-3	2	

2.21 Air Box (No. 586052)

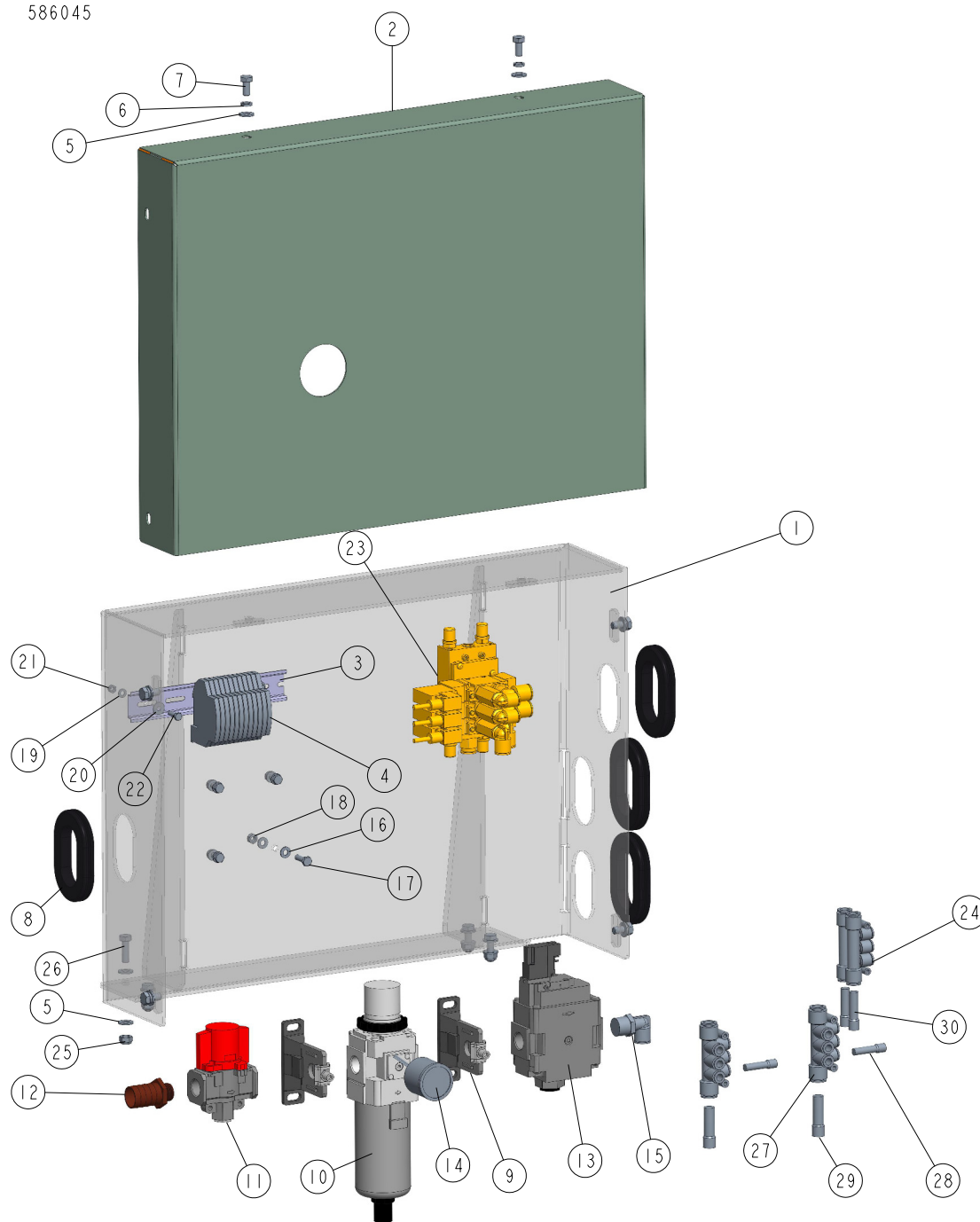
586052_001
586052



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	AIR BOX	586052	1	
1	BASE, AIR BOX	586049-1	1	
2	AIR BOX, COMPLETE See Section 2.22	586045	1	
3	WASHER, 13 FLAT ZINC	F81056-1	8	
4	NUT, M12 8 HEX NYLON ZINC LOCK	F81034-2	4	
5	BOLT, M12X35 8.8 HEX HEAD FULL THREAD ZI	F81004-24	4	

2.22 Air Box (No. 586045)

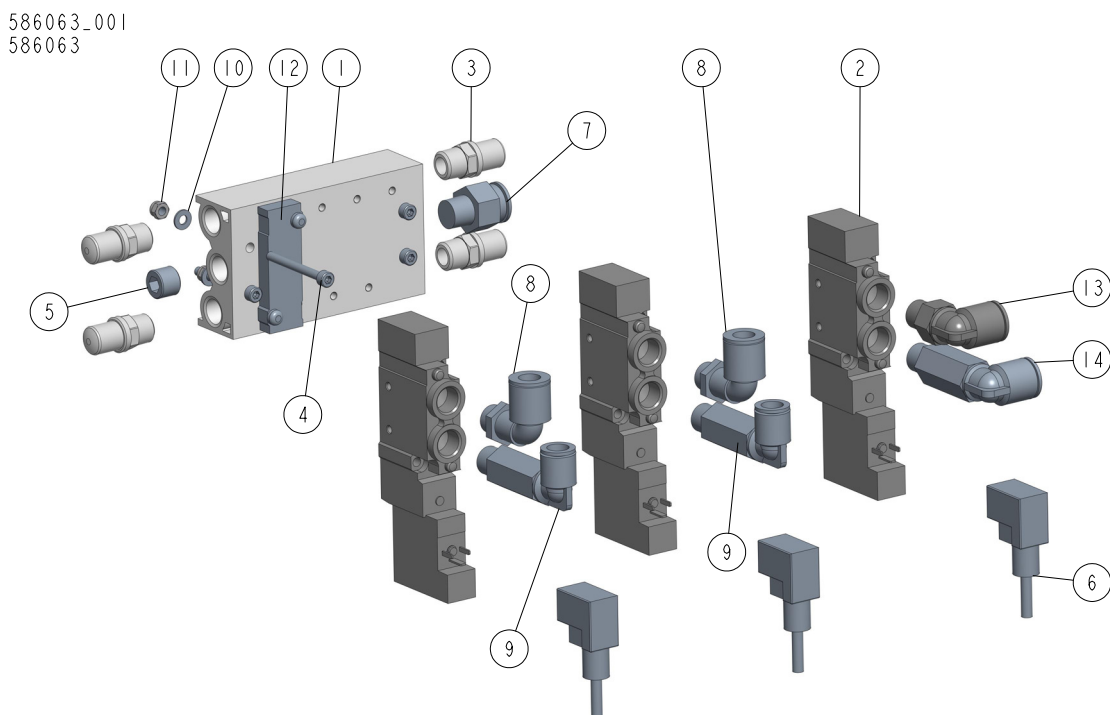
586045_001
586045



REF	DESCRIPTION (♦ indicates parts available in assemblies only)	PART #	QTY	
-	AIR BOX COMPLETE	586045	1	
1	AIR BOX	586046-1	1	
2	COVER, AIR BOX	586047-1	1	
3	RAIL, SUPPORT TS 35/7,5	568534	1	
4	BLOCK, PYK 2.5-2F GREY TERMINAL	F81086-94	12	
5	WASHER, 8.4 FLAT ZINC	F81054-1	14	

REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
6	WASHER 8,2 SPLIT LOCK ZINC	F81054-4	6	
7	BOLT, M8X16 -8.8-B HEX HEAD FULL THREAD	F81002-20	6	
8	GROMMET, RUBBER	089532	4	
9	SPACER, Y400T-A W/BACKET (SMC)	533284	2	
10	REGULATOR, (AUTO) AW40-F04DH-B (SMC) FIL	568515	1	
11	VALVE, 3/2 VHS40-F04B-S HAND RELIEF	533280	1	
12	NIPPLE, 1/2"X25 BRASS FOR HOSE	555615	1	
13	VALVE, AV4000-F04S-5YOB-A SOFT START (SM	533283	1	
14	PRESSURE GAUGE, R1/8 GP46-10-01-Q W/SWIT	568527	1	
15	FITTING, KQ2L12-04AS ELBOW	586067	1	
16	WASHER, 6.4 FLAT ZINC	F81053-1	8	
17	BOLT, M6X20 8.8 HEX HEAD FULL THREAD ZIN	F81001-2	4	
18	NUT, M6-8-B HEX NYLON ZINC LOCK	F81031-2	4	
19	WASHER, 5.3 FLAT ZINC	F81052-1	2	
20	WASHER, 5.5 SPECIAL FLAT ZINC	F81052-3	2	
21	NUT, M5-8 DIN985 ZINC-PLATED	F81030-2	2	
22	BOLT, M5X16-8.8 HEX HEAD FULL THREAD ZIN	F81000-20	2	
23	VALVE ASSEMBLY COMPLETE See Section 2.23	586063	1	
24	SPLITTER, KM13-08-10-3 PLUG-IN	586068	2	
25	NUT, M8-8-B HEX NYLON ZINC LOCK	F81032-2	4	
26	BOLT, M8X25-8.8-B HEX HEAD FULL THREAD Z	F81002-5	4	
27	SPLITTER, 6-KROTONY KM11-08-12-6 PLUG-IN	586087	2	
28	FITTING, KQ2P-08 PLUG	514385	2	
29	FITTING, KQ2P-12 PLUG	577523	2	
30	FITTING, KQ2P-10 PLUG	558002	2	

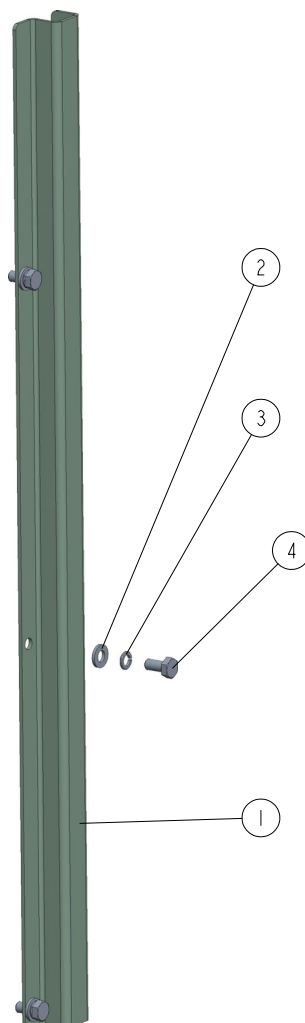
2.23 Valve Assembly (No. 586063)



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	VALVE, ASSEMBLY COMPLETE	586063	1	
1	MANIFOLD, SY7000/4 - SS5Y7-20-04-00F-Q	555687	1	
2	VALVE, 5/2 24VDC - SY7120-5YO-02F-Q	527855	3	
3	SILENCER, AN15-02 (1/4")	510073	4	
4	SCREW, M4X40-8.8 SOCKET HEAD ZINC	F81011-37	4	
5	PLUG, 1/4" - TB00024	510170	1	
6	CABLE, BCC VC04-0000-10-053-PX0350-020	510614	3	
7	FITTING, KQ2H12-02AS	555688	1	
8	FITTING, KQ2L 10-02S 1/4"-18 UNF ELBOW	503972	2	
9	KQ2W10-02AS	586064	2	
10	WASHER, 4.3 FLAT ZINC	F81051-2	4	
11	NUT, M4-8 HEX NYLON ZINC LOCK	F81029-1	4	
12	COVER SY7000-26-1A-Q	525362	1	
13	FITTING, 12MM - KQ2L12-02AS ELBOW	527860	1	
14	FITTING, WYS. KQ2W12-02AS ELBOW	577522	1	

2.24 Sensor Cable Guard (No. 586066)

586066_001
586066



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	GUARD, SENSOR CABLE - COMPLETE	586066	1	
1	GUARD, SENSOR CABLE	586065-1	1	
2	WASHER, 6.4 FLAT ZINC	F81053-1	3	
3	WASHER, Z 6.1 SPLIT LOCK ZINC	F81053-3	3	
4	BOLT, M6X12-8.8 HEX HEAD FULL THREAD ZINC	F81001-7	3	