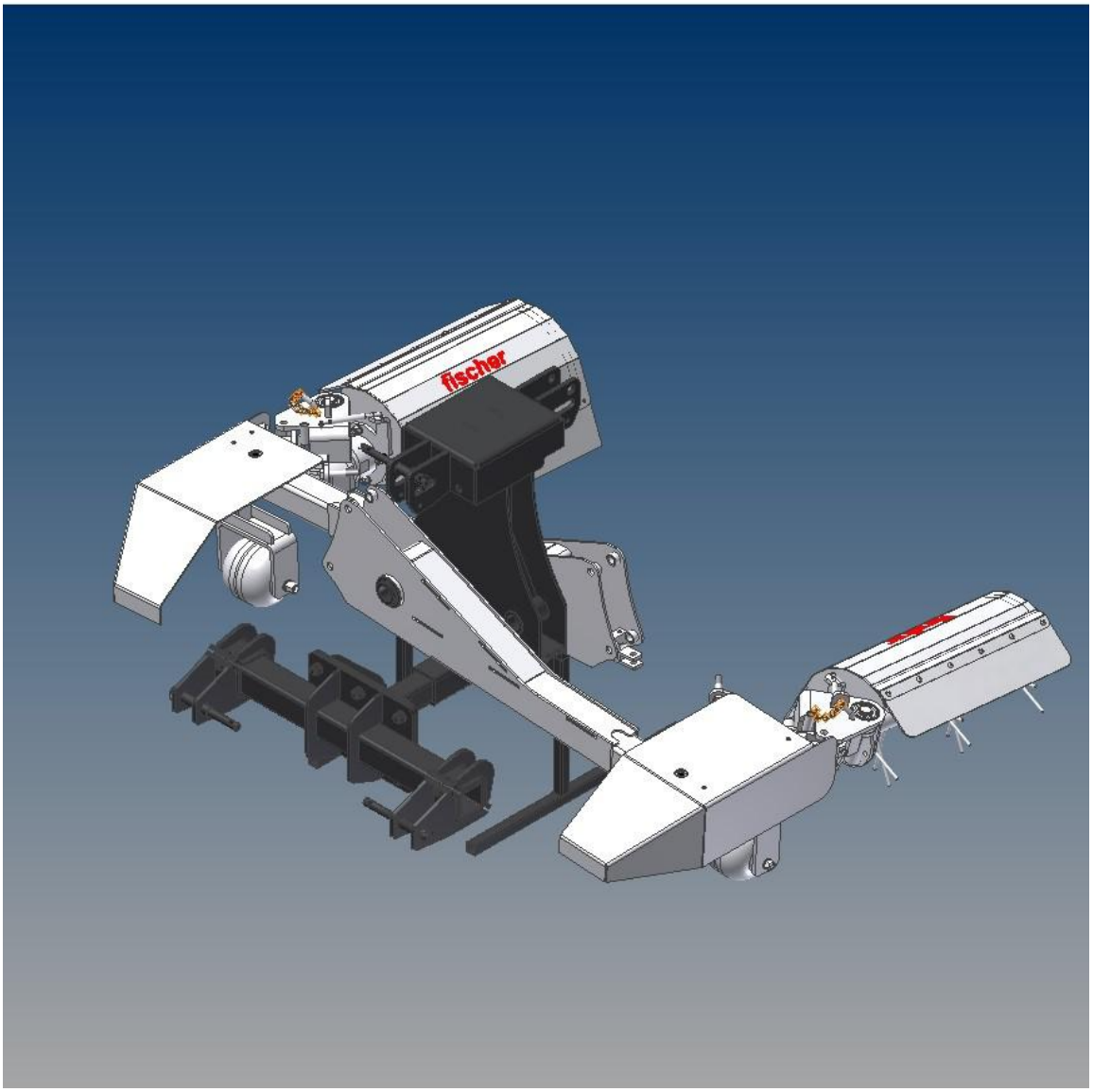
Spare parts

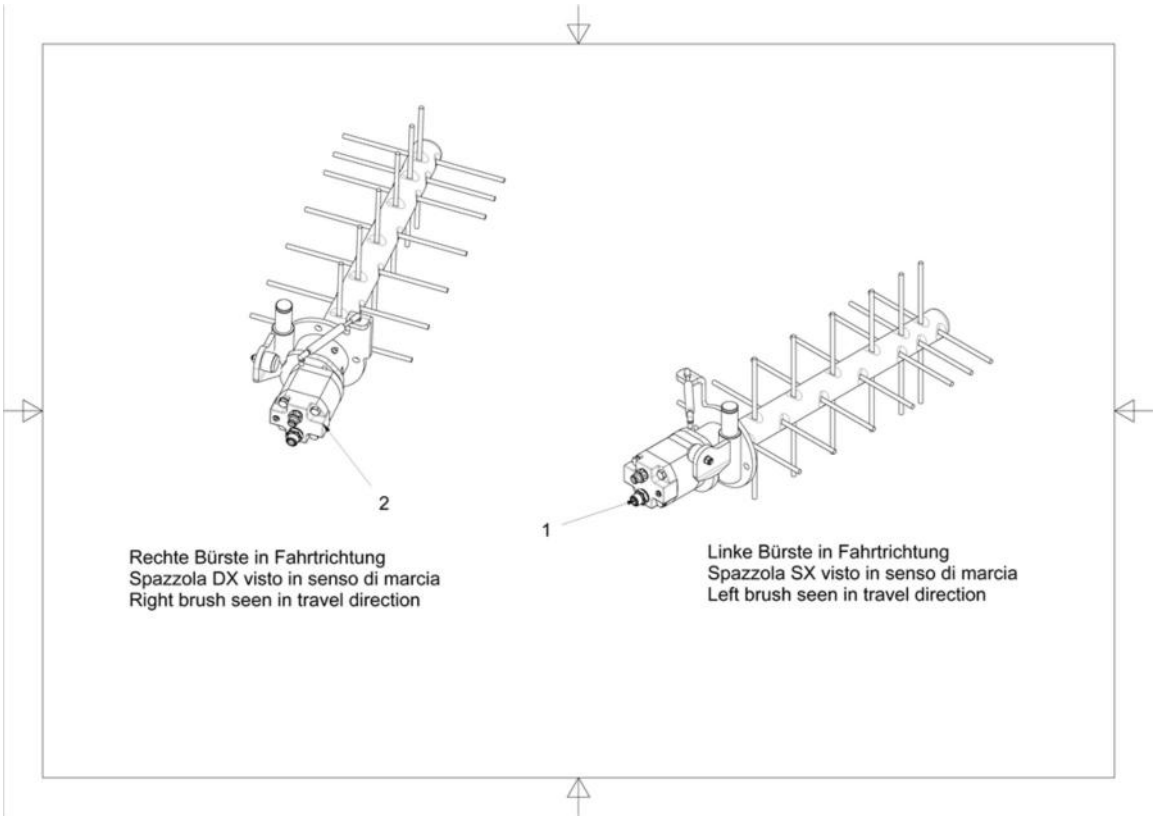
Maschinennummer
19150300201

Gerätename
TWISTER L2-E L

Kunde
MG Equipment Co.

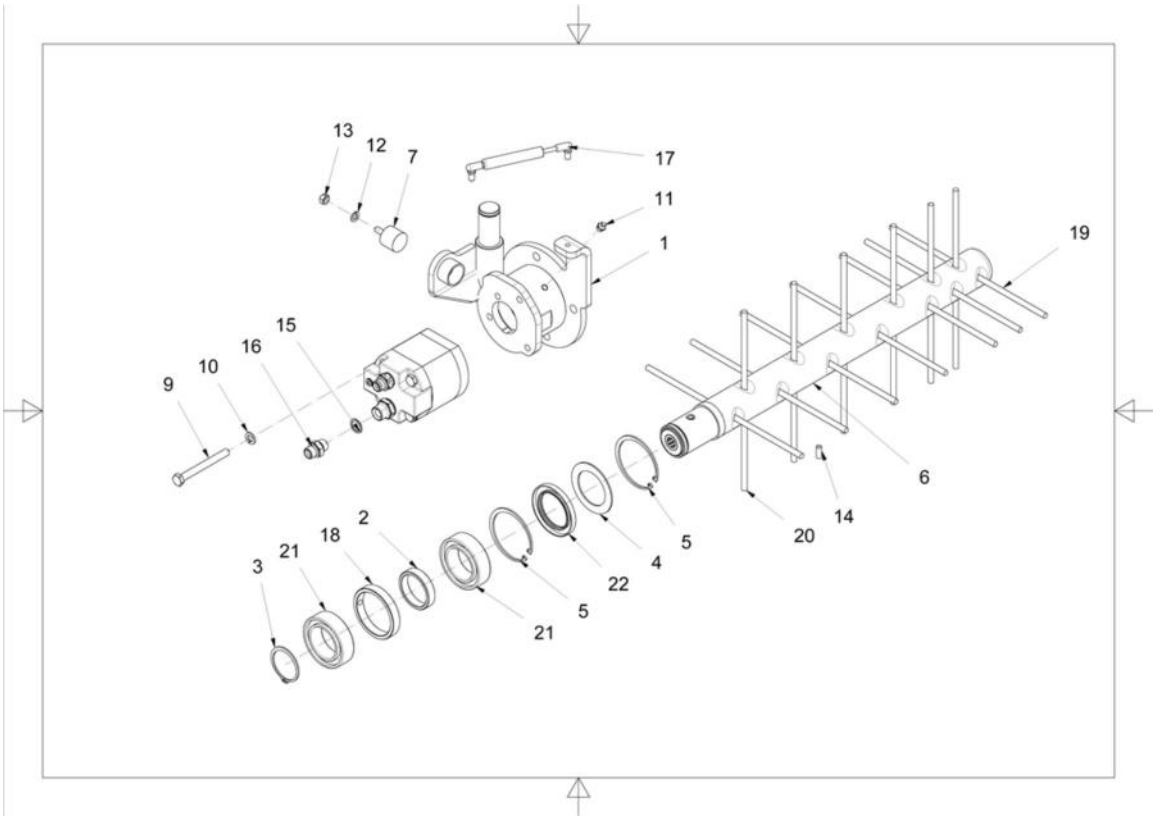


200.02.005.088 D - Group Brushes TWISTER



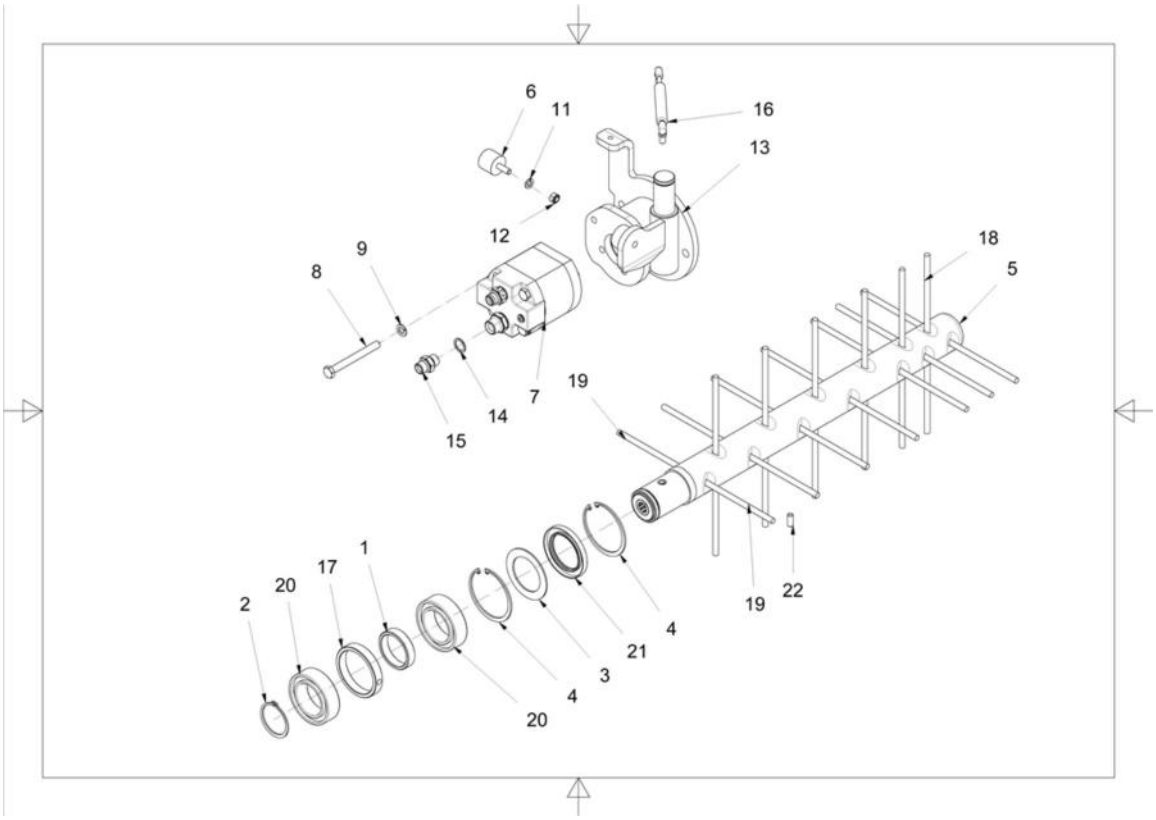
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Group Brushes	TWISTER	200.02.005.090	H
2	1	Group Brushes	TWISTER	200.02.005.089	H

200.02.005.089 H - Group Brushes TWISTER



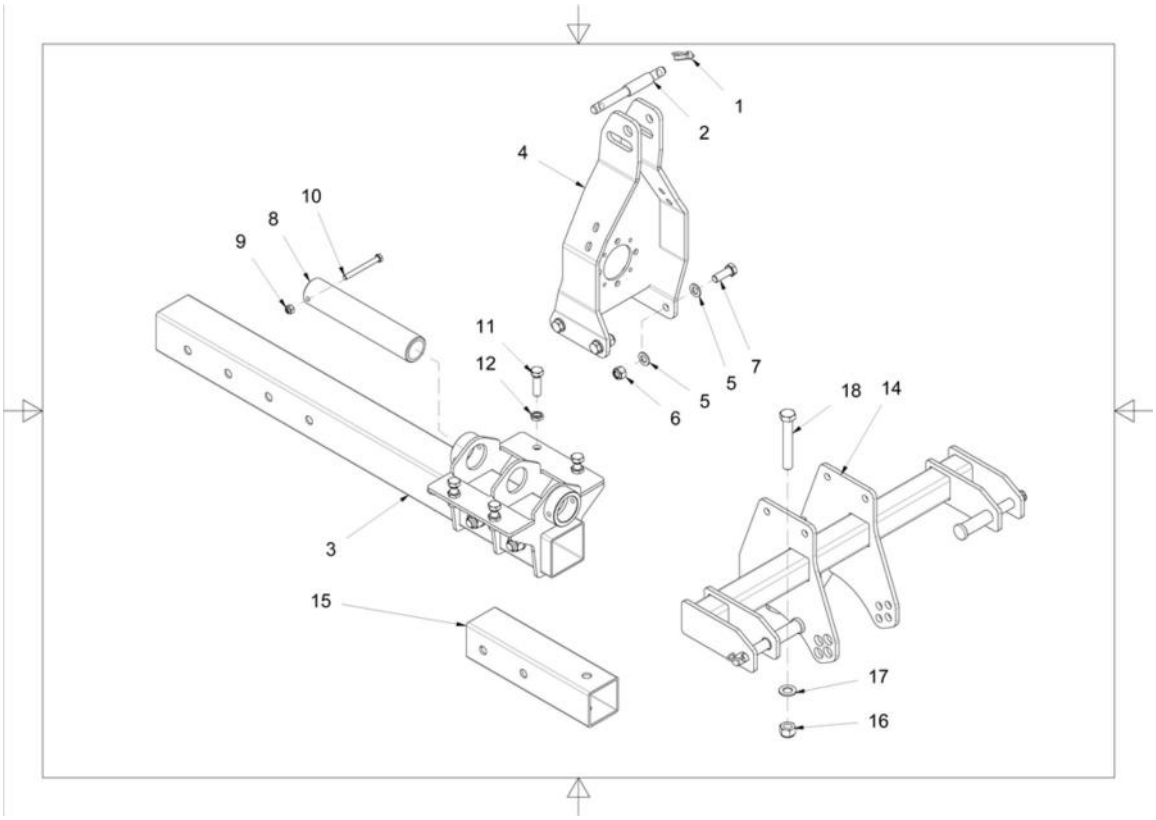
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Bearing House Brush Std Left	TWISTER	004.20.100.047	B
2	1	Distance Bush	D50 X D60 X 14	002.15.100.040	
3	1	Retaining Ring	D50 X 2,0 UNI 7435	002.50.130.039	
4	1	Cover Disk Bearing	D55 X D80 X 2	004.20.100.161	A
5	2	Retaining Ring	D80 X 2,5 UNI 7435	002.50.130.017	
6	1	Drive Shaft	TWISTER	005.15.105.002	C
7	1	Vibration Buffer	D30 X 25 M8	002.60.180.003	
8	1	Hydraulicmotor	OT200 M08 DX/G23B5 G1/2-G3/4	003.40.150.012	
9	2	Hexagon Screw	M10 X 95 UNI 5737 8.8 N	002.60.150.172	
10	2	Spring Washer	10,2 X 18,1 X 2,2 DIN 127	002.50.100.001	
11	1	Grease Nipple	M10 X 1 DIN 71412	002.60.120.002	
12	1	Lock Washer	08,1 X 14,8 X 2,0 DIN 127	002.50.100.005	
13	1	Lock Nut	M08 DIN 982	002.35.110.008	
14	13	Headless Screw	M08 X 25 DIN 913 ZB	002.60.110.003	
15	2	Copper Sealing Ring	G3/8	003.45.100.004	
16	2	Double Nipples	M3/8-M3/8	003.15.100.008	
17	1	Gas Spring	D15 X D6 130-195 300N	003.56.100.005	
18	1	Distance Bush	D79 X D68 X 14	002.15.100.039	
19	10	Cord	D8 X 310	005.10.102.005	
20	3	Cord	D8 X 310	005.10.102.003	
21	2	Ball Bearing	D50 X D80 X 23 - 63010 2RS	002.30.100.031	
22	1	Radial Shaft Seal Ring	D55 X D80 X 8 DIN 3760-AS NBR	002.50.120.038	

200.02.005.090 H - Group Brushes TWISTER



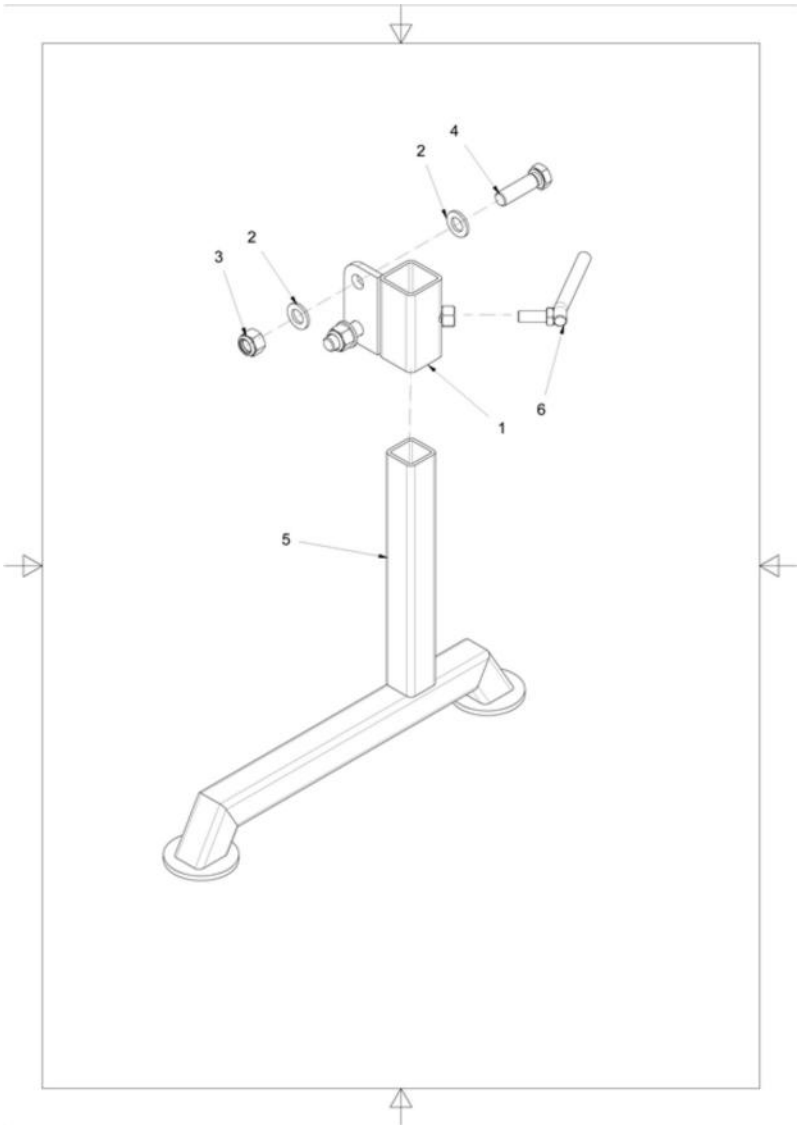
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Distance Bush	D50 X D60 X 14	002.15.100.040	
2	1	Retaining Ring	D50 X 2,0 UNI 7435	002.50.130.039	
3	1	Cover Disk Bearing	D55 X D80 X 2	004.20.100.161	A
4	2	Retaining Ring	D80 X 2,5 UNI 7435	002.50.130.017	
5	1	Drive Shaft	TWISTER	005.15.105.002	C
6	1	Vibration Buffer	D30 X 25 M8	002.60.180.003	
7	1	Hydraulicmotor	OT200 M08 SX/G23B5 G1/2-G3/4	003.40.150.013	
8	2	Hexagon Screw	M10 X 95 UNI 5737 8.8 N	002.60.150.172	
9	2	Spring Washer	10,2 X 18,1 X 2,2 DIN 127	002.50.100.001	
10	1	Grease Nipple	M10 X 1 DIN 71412	002.60.120.002	
11	1	Lock Washer	08,1 X 14,8 X 2,0 DIN 127	002.50.100.005	
12	1	Lock Nut	M08 DIN 982	002.35.110.008	
13	1	Bearing House Brush Std Right	TWISTER	004.20.100.048	B
14	2	Copper Sealing Ring	G3/8	003.45.100.004	
15	2	Double Nipples	M3/8-M3/8	003.15.100.008	
16	1	Gas Spring	D15 X D6 130-195 300N	003.56.100.005	
17	1	Distance Bush	D79 X D68 X 14	002.15.100.039	
18	10	Cord	D8 X 310	005.10.102.005	
19	3	Cord	D8 X 310	005.10.102.003	
20	2	Ball Bearing	D50 X D80 X 23 - 63010 2RS	002.30.100.031	
21	1	Radial Shaft Seal Ring	D55 X D80 X 8 DIN 3760-AS NBR	002.50.120.038	
22	13	Headless Screw	M08 X 25 DIN 913 ZB	002.60.110.003	

200.04.010.159 B - Group Three-Point TWISTER E



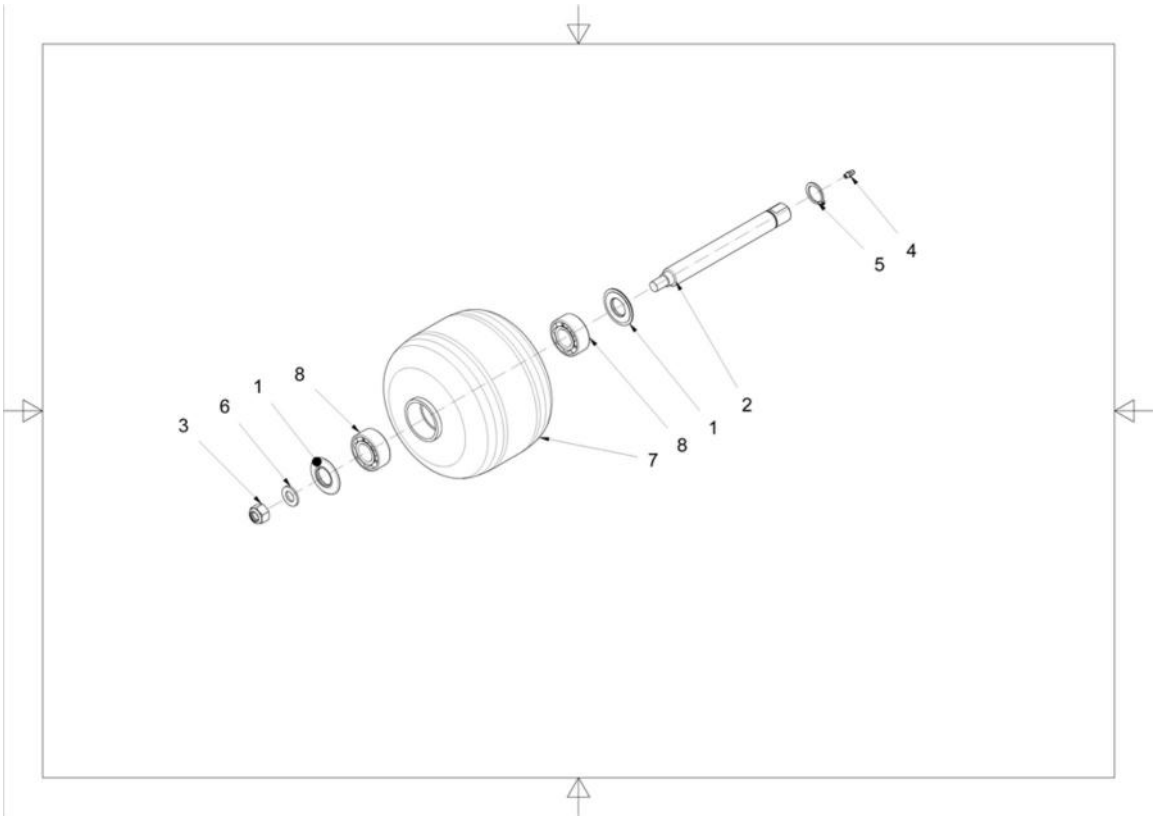
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	3	Pin Splint	D10	002.65.100.001	
2	1	Pin	D19 - D25 L=202	002.10.100.009	
3	1	Armsupport	TWISTER E	001.25.100.284	B
4	1	Support	TWISTER E	001.25.100.285	
5	8	Washer	17,0 X 30,0 X 3,0 DIN 125-A	002.55.110.002	
6	4	Lock Nut	M16 DIN 982	002.35.110.005	
7	4	Hexagon Screw	M16 X 45 UNI 5739 8.8 ZN	002.60.150.058	
8	1	Rotation	D60 X 385 D10,5	001.10.116.090	A
9	1	Lock Nut	M10 DIN 982	002.35.110.002	
10	1	Hexagon Screw	M10 X100 UNI 5737 8.8 ZN	002.60.150.069	
11	4	Hexagon Screw	M16 X 55 UNI 5739 8.8 ZN	002.60.150.064	
12	4	Hexagon Nut	M16 UNI 5589 ZN	002.35.100.012	
13	2	Pin	D22 - D28 L=193	002.10.100.010	C
14	1	Support	TWISTER E	001.25.100.307	
15	1	Support	TWISTER E	001.25.110.826	
16	3	Lock Nut	M20 DIN 982	002.35.110.006	
17	3	Washer	21,0 X 37,0 X 3,0 DIN 125-A	002.55.110.008	
18	3	Hexagon Screw	M20 X130 UNI 5737 8.8 ZN	002.60.150.087	

200.07.010.350 A - Group Landing Gear TWISTER E



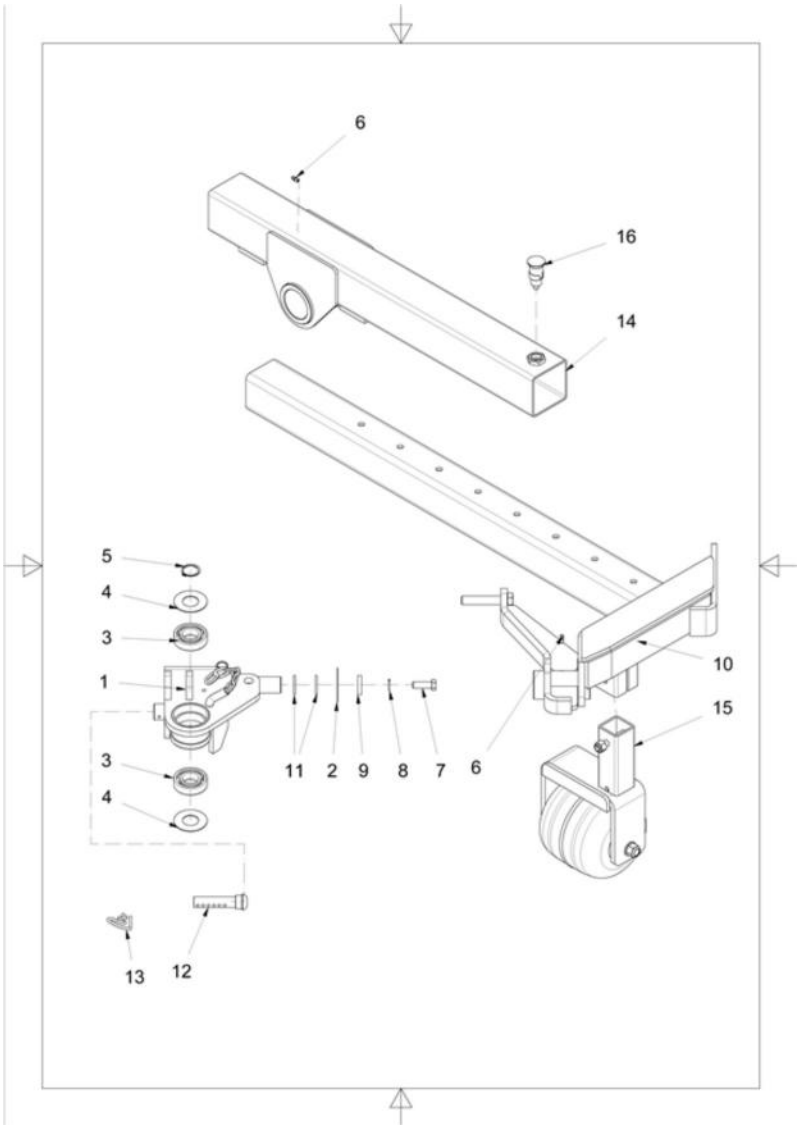
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Support For Rear Stand	FLEX 1	001.20.155.281	A
2	4	Washer	17,0 X 30,0 X 3,0 DIN 125-A	002.55.110.002	
3	2	Lock Nut	M16 DIN 982	002.35.110.005	
4	2	Hexagon Screw	M16 X 55 UNI 5739 8.8 ZN	002.60.150.064	
5	1	Support Stand/jack	TWISTER E	001.20.155.374	
6	1	Blockierhebel	FLEX-TWISTER	001.20.155.436	

025.10.100.001 A - Kit Wheel GL4-SL-BV D.200



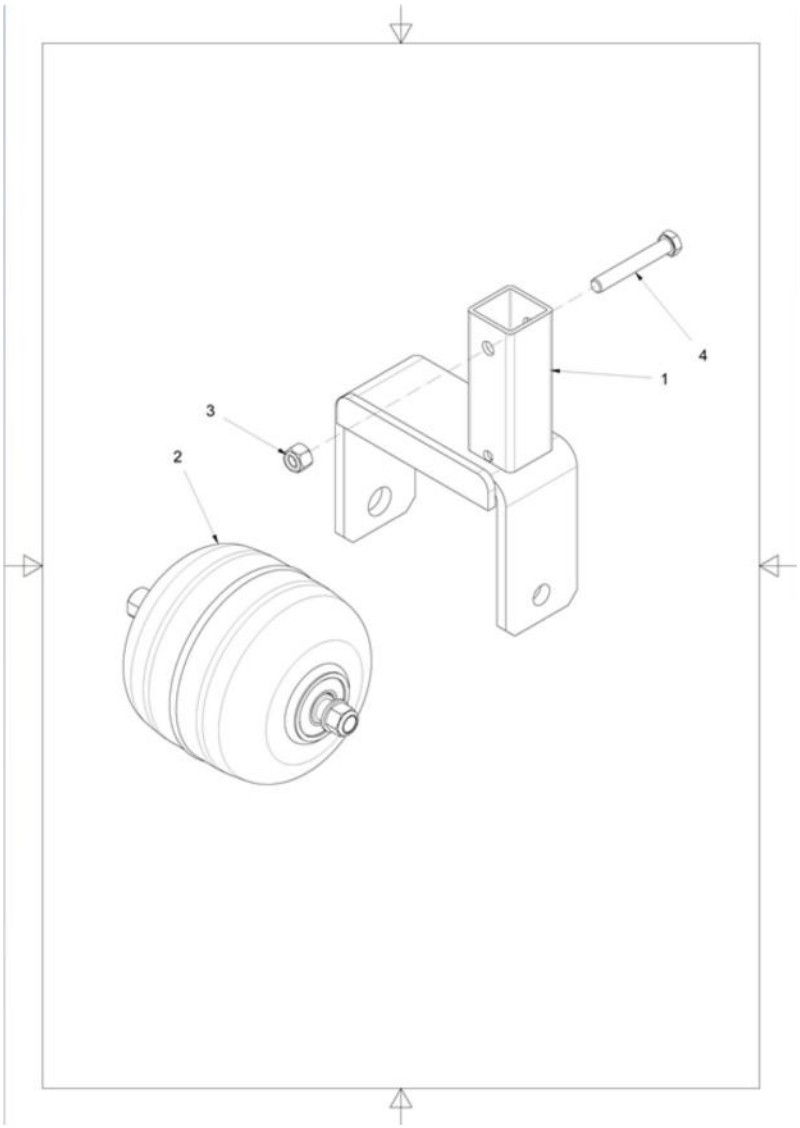
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Cover Ring D200	D25 X D52 X 4,5	002.55.100.001	
2	1	Pin	GL4	002.10.100.007	A
3	1	Lock Nut	M14 DIN 982	002.35.110.003	
4	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.001	
5	1	Retaining Ring	D25 X 2,0 UNI 7435	002.50.130.003	
6	1	Washer	15,0 X 28,0 X 2,5 DIN 125-A	002.55.110.006	
7	1	Wheel	D200 L=169	002.45.110.001	A
8	2	Ball Bearing	D25 X D52 X 20,6 - 3205-2RS	002.30.100.020	

200.06.010.362 - Group Arm TWISTER E-L



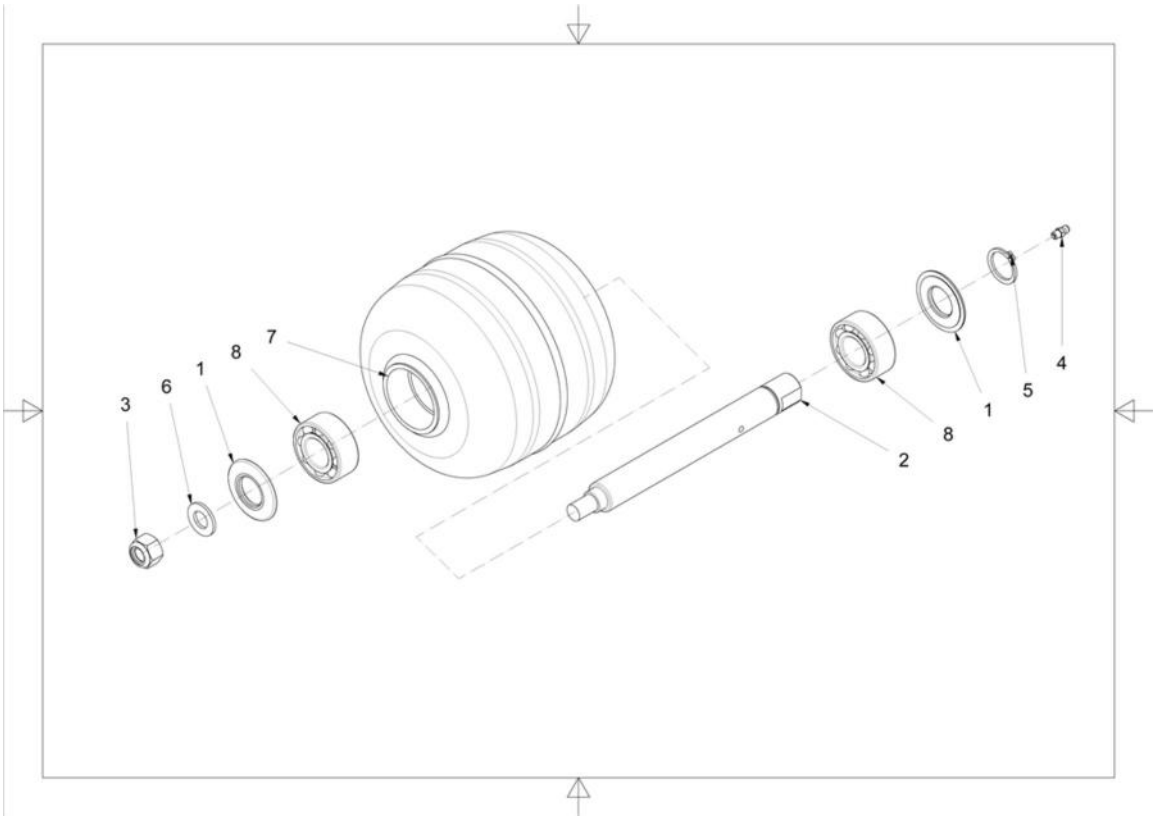
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Bearing Housing Left New	TWISTER	004.20.100.109	A
2	1	Cover Ring	D30 X D62 X 2	002.55.100.002	A
3	2	Ball Bearing	D30 X D62 X 16 - 6206 2RS	002.30.100.007	
4	2	Cover Ring D290	D30 X D62 X 1	002.55.100.003	A
5	1	Retaining Ring	D30 X 1,5 UNI 7435	002.50.130.004	
6	2	Grease Nipple	M06 X 1 DIN 71412	002.60.120.001	
7	1	Hexagon Screw	M12 X 35 UNI 5739 8.8 ZN	002.60.150.021	
8	1	Spring Washer	12,2 X 21,1 X 2,5 DIN 127	002.50.100.002	
9	1	Washer	D12,5 X D35 X 7	002.55.120.004	
10	1	Arm Dx Complete	TWISTER E-L	001.10.100.361	
11	2	O-Ring	OR 216 3,55 X 28,60	003.65.100.003	
12	1	Pestle	TWISTER	001.10.115.540	
13	1	Pin Bolt	TYP R D.4MM	002.65.110.006	
14	1	Arm Holder	TWISTER E-L	001.10.100.359	
15	1	Kit Wheel	GTZ-C	025.10.100.073	
16	1	Pin With Spring	M20 X 1,5 - D.10	002.60.195.002	

025.10.100.073 - Kit Wheel GTZ-C



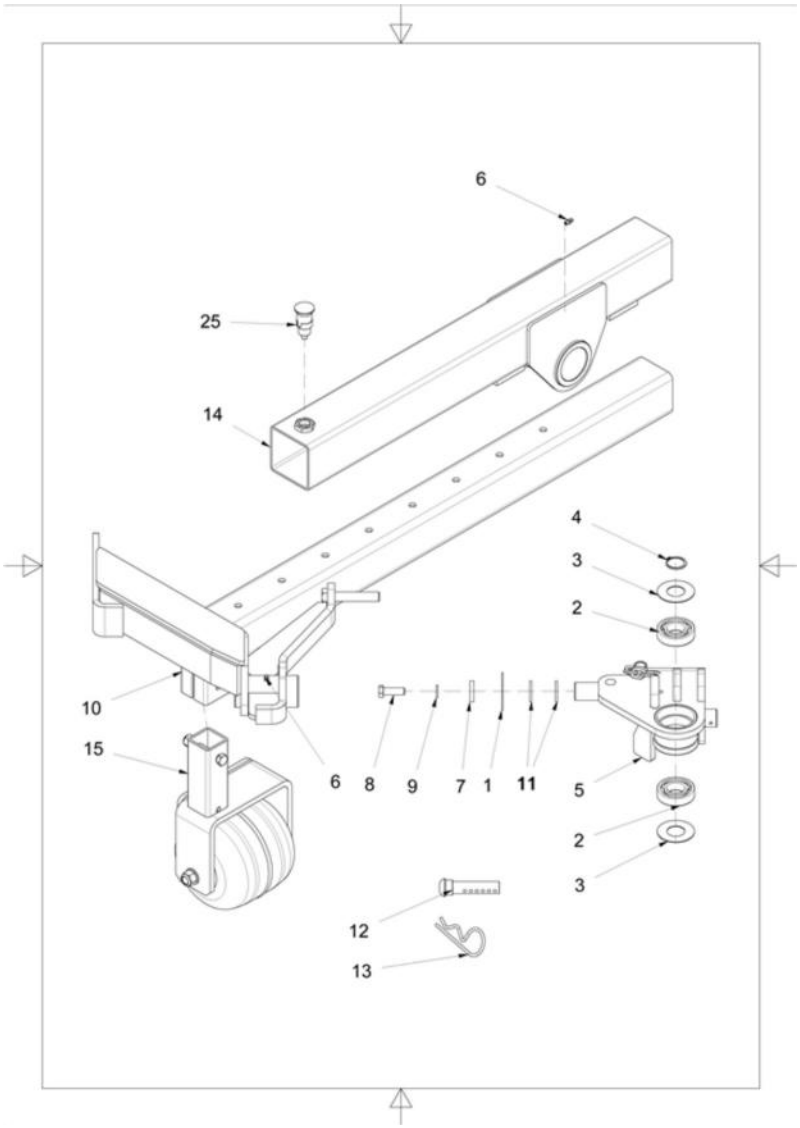
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Wheel Support	GTZ-C	001.10.115.671	
2	1	Kit Wheel	GL4 D.168	025.10.100.002	A
3	1	Lock Nut	M12 DIN 982	002.35.110.001	
4	1	Hexagon Screw	M12 X 80 UNI 5737 8.8 ZN	002.60.150.057	

025.10.100.002 A - Kit Wheel GL4 D.168



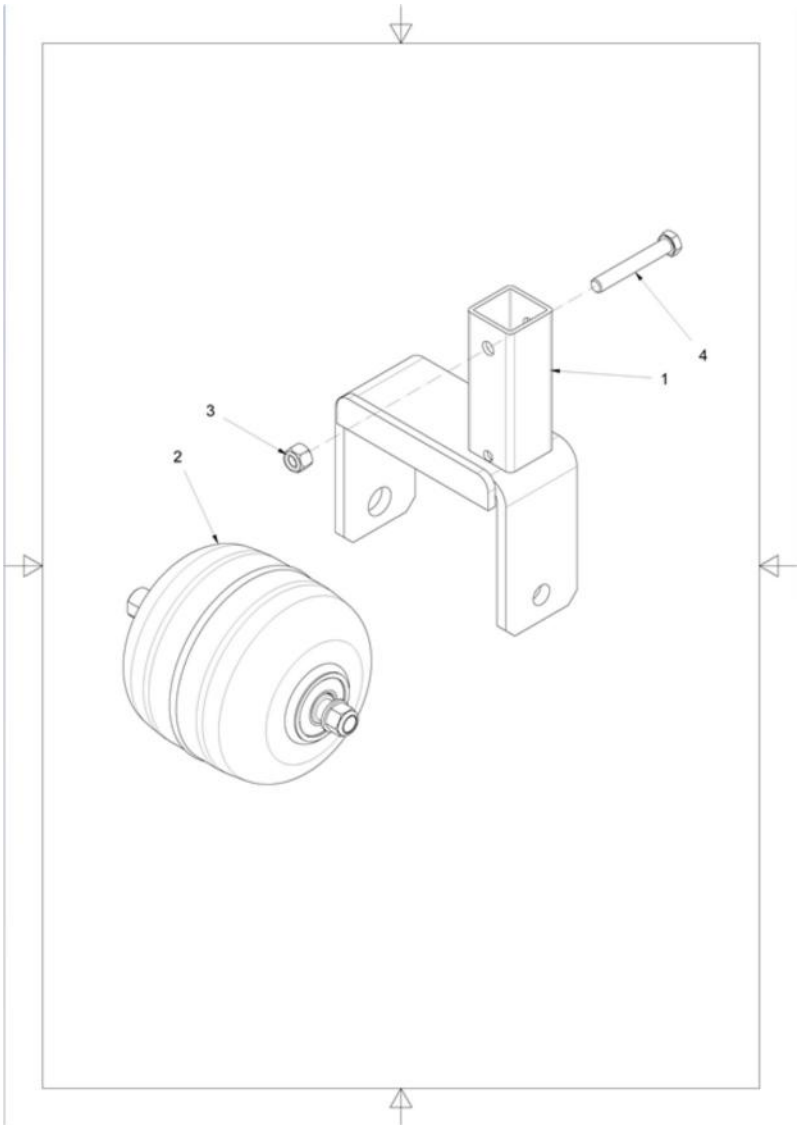
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Cover Ring D200	D25 X D52 X 4,5	002.55.100.001	
2	1	Pin	GL4	002.10.100.007	A
3	1	Lock Nut	M14 DIN 982	002.35.110.003	
4	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.001	
5	1	Retaining Ring	D25 X 2,0 UNI 7435	002.50.130.003	
6	1	Washer	15,0 X 28,0 X 2,5 DIN 125-A	002.55.110.006	
7	1	Wheel	D160 L=169	002.45.110.002	A
8	2	Ball Bearing	D25 X D52 X 20,6 - 3205-2RS	002.30.100.020	

200.06.010.361 - Group Arm TWISTER E-L



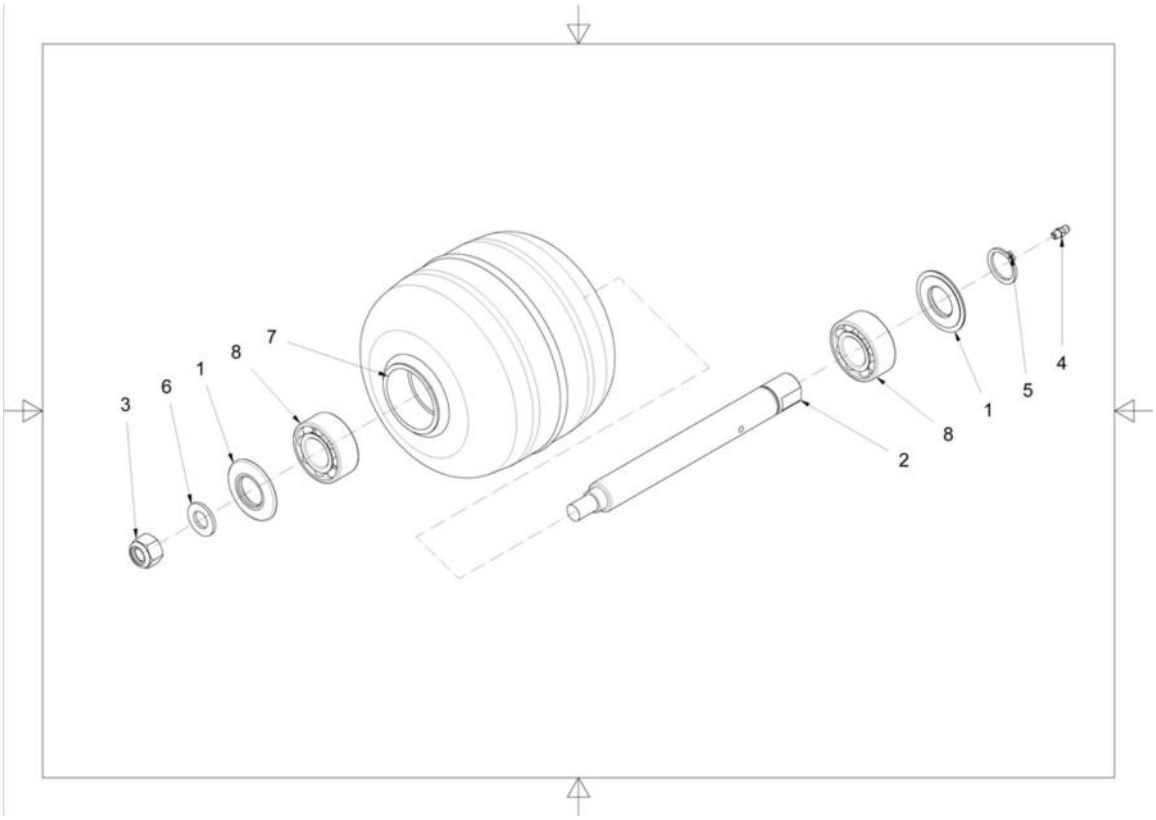
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Cover Ring	D30 X D62 X 2	002.55.100.002	A
2	2	Ball Bearing	D30 X D62 X 16 - 6206 2RS	002.30.100.007	
3	2	Cover Ring D290	D30 X D62 X 1	002.55.100.003	A
4	1	Retaining Ring	D30 X 1,5 UNI 7435	002.50.130.004	
5	1	Bearing Housing Right New	TWISTER	004.20.100.110	A
6	2	Grease Nipple	M06 X 1 DIN 71412	002.60.120.001	
7	1	Washer	D12,5 X D35 X 7	002.55.120.004	
8	1	Hexagon Screw	M12 X 35 UNI 5739 8.8 ZN	002.60.150.021	
9	1	Spring Washer	12,2 X 21,1 X 2,5 DIN 127	002.50.100.002	
10	1	Arm Sx Complete	TWISTER E-L	001.10.100.360	
11	2	O-Ring	OR 216 3,55 X 28,60	003.65.100.003	
12	1	Pestle	TWISTER	001.10.115.540	
13	1	Pin Bolt	TYP R D.4MM	002.65.110.006	
14	1	Arm Holder	TWISTER E-L	001.10.100.359	
15	1	Kit Wheel	GTZ-C	025.10.100.073	
25	1	Pin With Spring	M20 X 1,5 - D.10	002.60.195.002	

025.10.100.073 - Kit Wheel GTZ-C



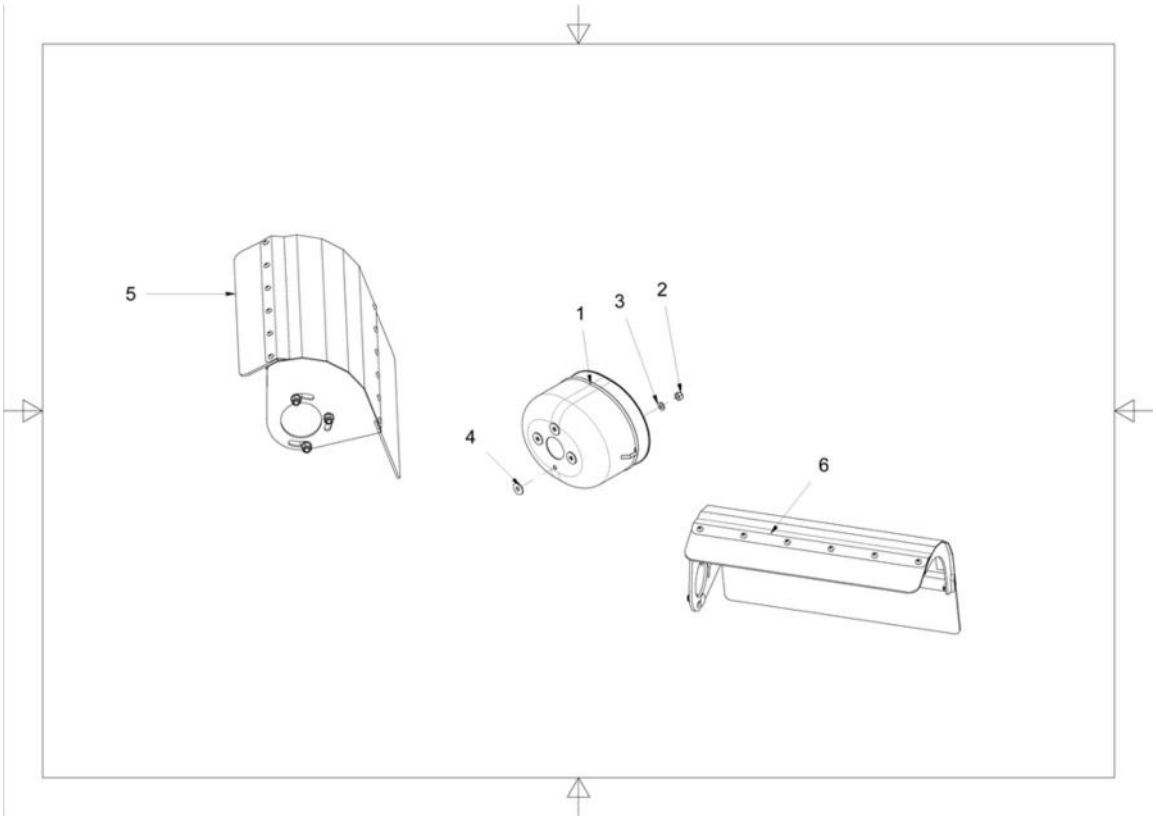
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Wheel Support	GTZ-C	001.10.115.671	
2	1	Kit Wheel	GL4 D.168	025.10.100.002	A
3	1	Lock Nut	M12 DIN 982	002.35.110.001	
4	1	Hexagon Screw	M12 X 80 UNI 5737 8.8 ZN	002.60.150.057	

025.10.100.002 A - Kit Wheel GL4 D.168



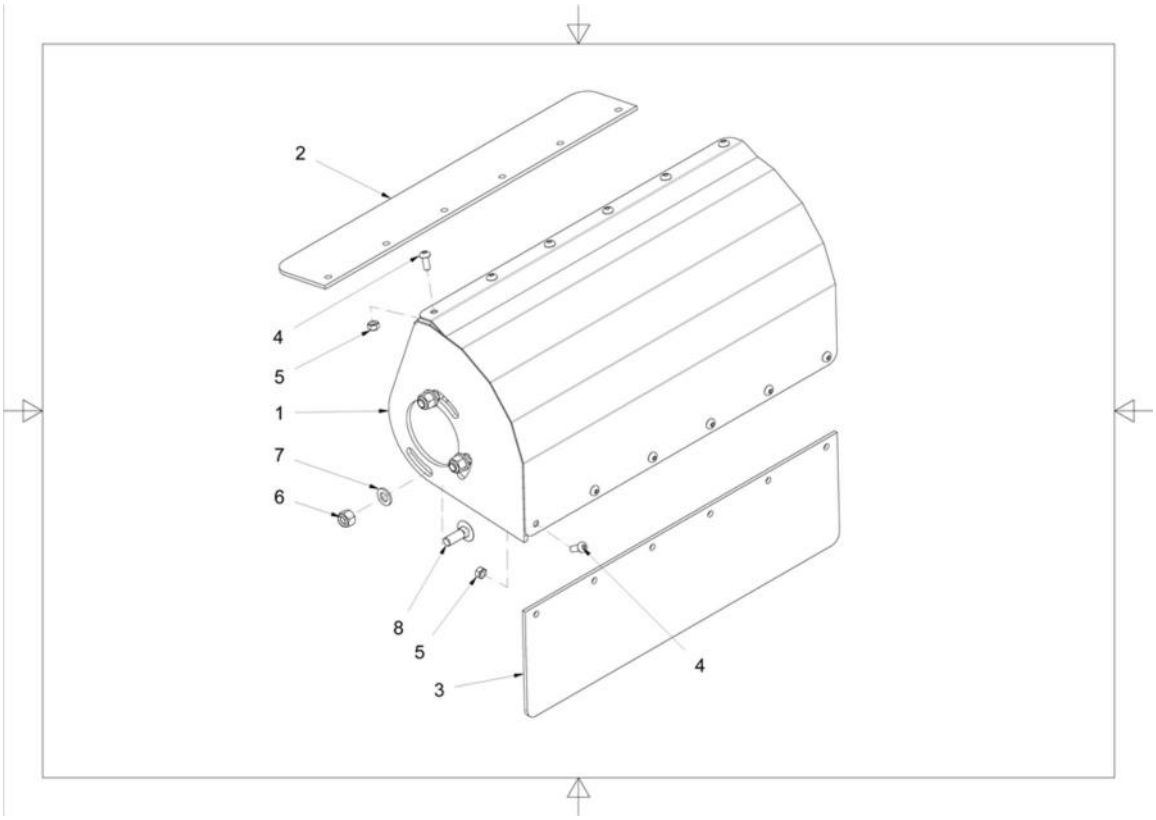
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	2	Cover Ring D200	D25 X D52 X 4,5	002.55.100.001	
2	1	Pin	GL4	002.10.100.007	A
3	1	Lock Nut	M14 DIN 982	002.35.110.003	
4	1	Grease Nipple	M06 X 1 DIN 71412	002.60.120.001	
5	1	Retaining Ring	D25 X 2,0 UNI 7435	002.50.130.003	
6	1	Washer	15,0 X 28,0 X 2,5 DIN 125-A	002.55.110.006	
7	1	Wheel	D160 L=169	002.45.110.002	A
8	2	Ball Bearing	D25 X D52 X 20,6 - 3205-2RS	002.30.100.020	

200.07.010.346 - Group Protections D.300 Long - Rubber Flap TWISTER 2-E



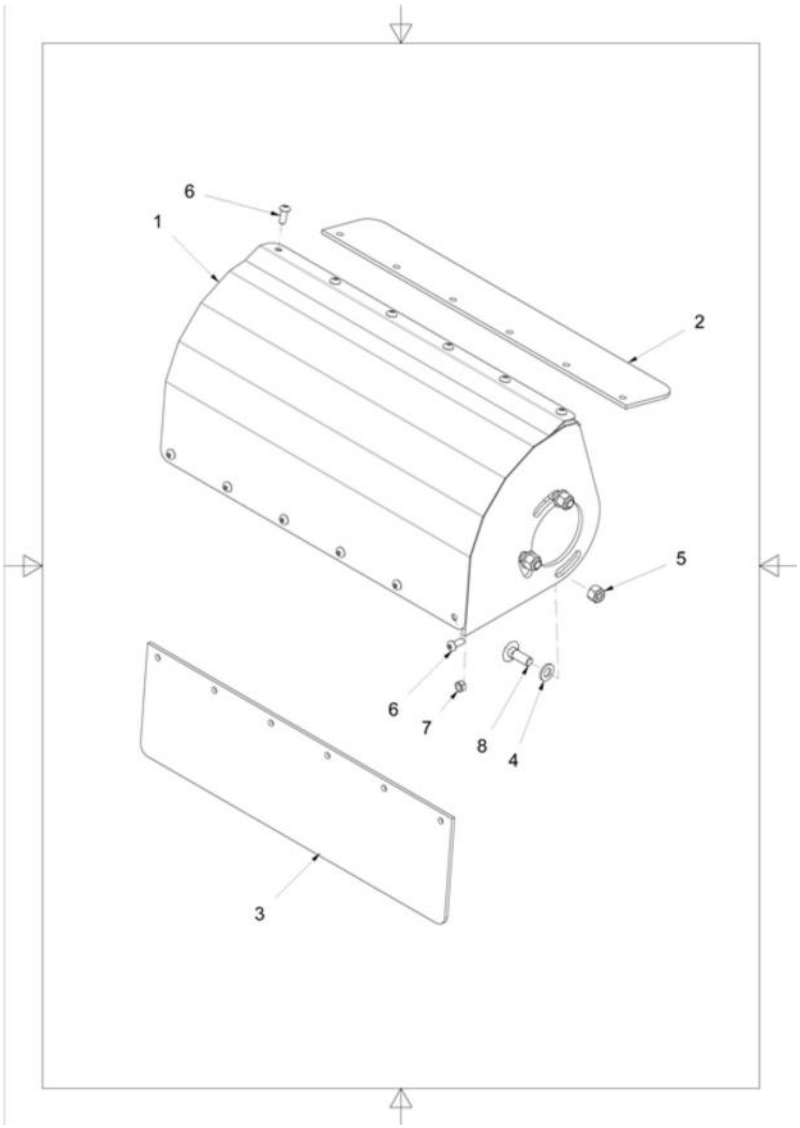
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Protection Drive Shaft Oval	OVAL D110	002.25.100.005	
2	4	Lock Nut	M10 DIN 982	002.35.110.002	
3	4	Washer	10,5 X 20,0 X 2,0 DIN 125-A	002.55.110.017	
4	4	Washer	11,0 X 30,0 X 2,0 DIN 9021	002.55.110.004	
5	1	Brush Protection D.300 Long - Rubber Flap	TWISTER	025.60.100.001	A
6	1	Brush Protection D.300 Long - Rubber Flap	TWISTER	025.60.100.002	A

025.60.100.001 A - Brush Protection D.300 Long - Rubber Flap TWISTER



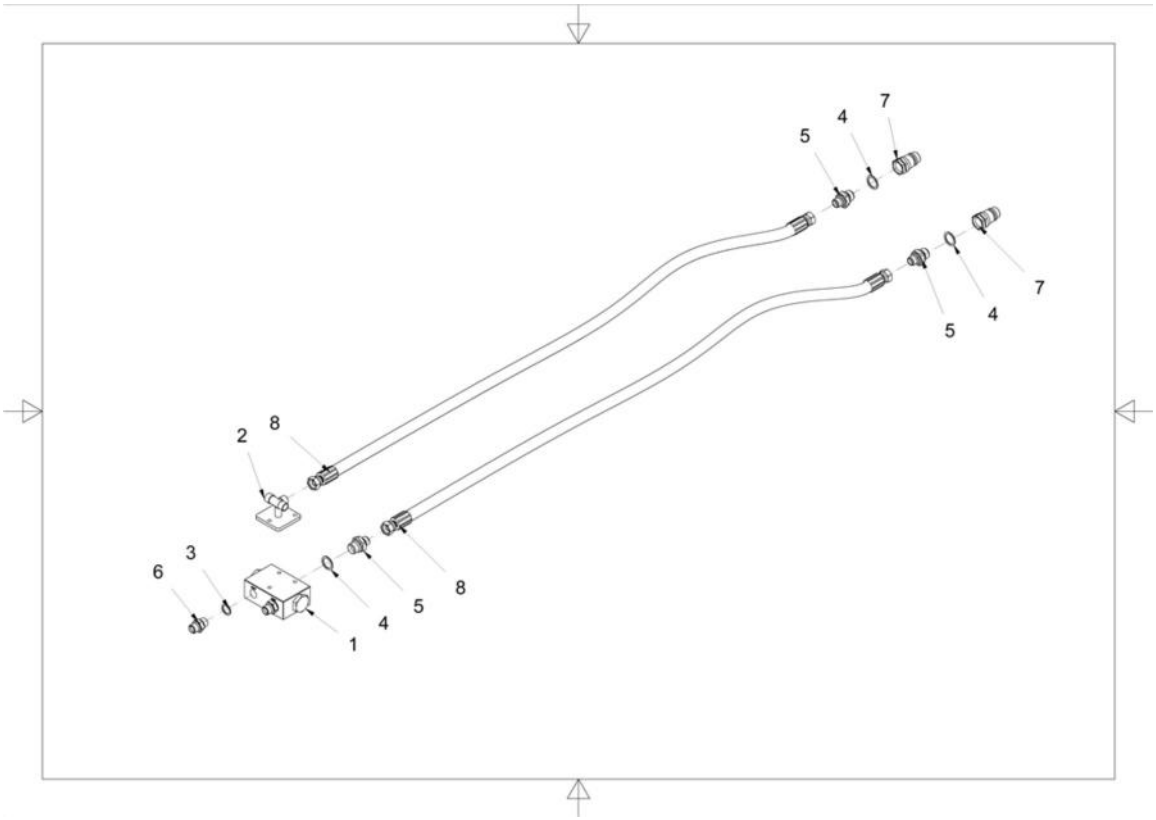
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Brush Protection Left D.300 Long - Rubber Flap	TWISTER	001.40.155.001	
2	1	Protection	TWISTER	001.40.155.003	C
3	1	Protection	TWISTER	001.40.155.004	B
4	12	Round Head Screw	M08 X 20 UNI7380 10.9 ZN	002.60.140.001	
5	12	Lock Nut	M08 DIN 982	002.35.110.008	
6	3	Lock Nut	M12 DIN 982	002.35.110.001	
7	3	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	
8	3	Round Head Screw With Square Under Head	M12 X 35 UNI 5732 8.8 ZN	002.60.155.002	

025.60.100.002 A - Brush Protection D.300 Long - Rubber Flap TWISTER



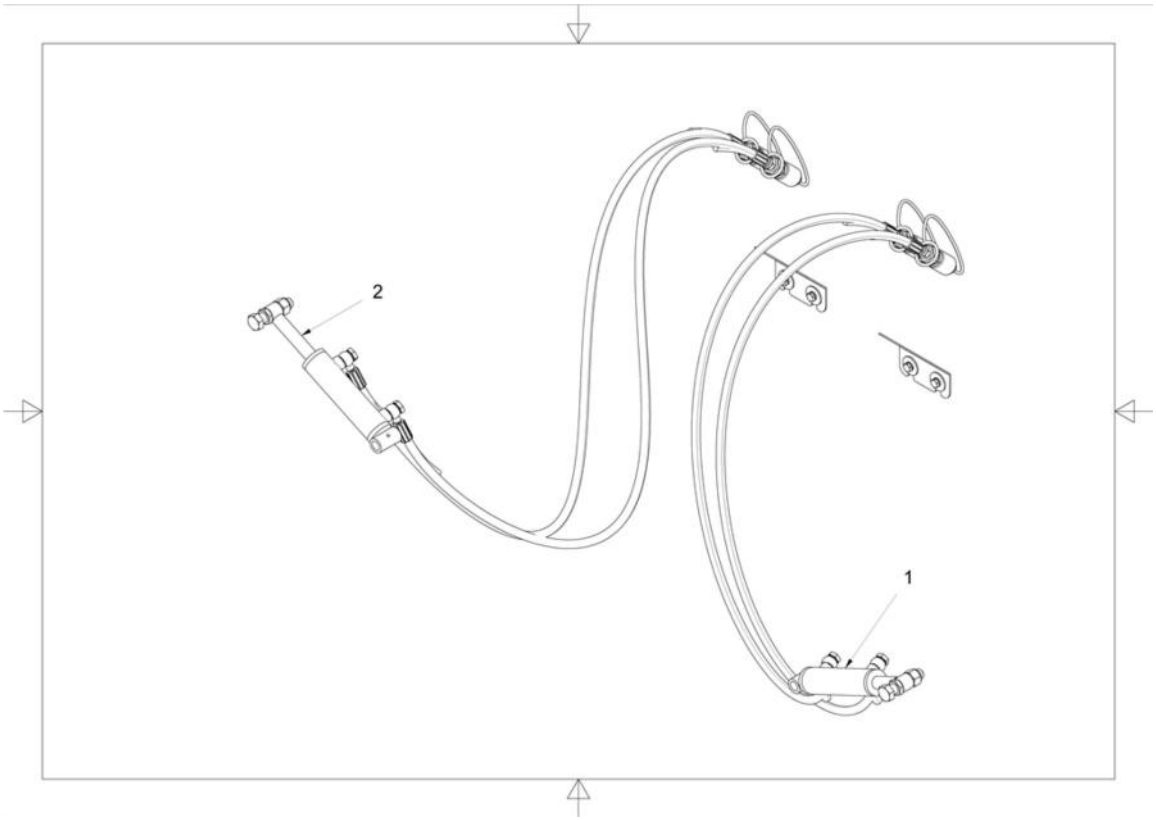
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Brush Protection Right D.300 Long - Rubber Flap	TWISTER	001.40.155.002	
2	1	Protection	TWISTER	001.40.155.003	C
3	1	Protection	TWISTER	001.40.155.004	B
4	3	Washer	13,0 X 24,0 X 2,5 DIN 125-A	002.55.110.005	
5	3	Lock Nut	M12 DIN 982	002.35.110.001	
6	12	Round Head Screw	M08 X 20 UNI7380 10.9 ZN	002.60.140.001	
7	12	Lock Nut	M08 DIN 982	002.35.110.008	
8	3	Round Head Screw With Square Under Head	M12 X 35 UNI 5732 8.8 ZN	002.60.155.002	

200.08.010.138 - Distributor TWISTER 2



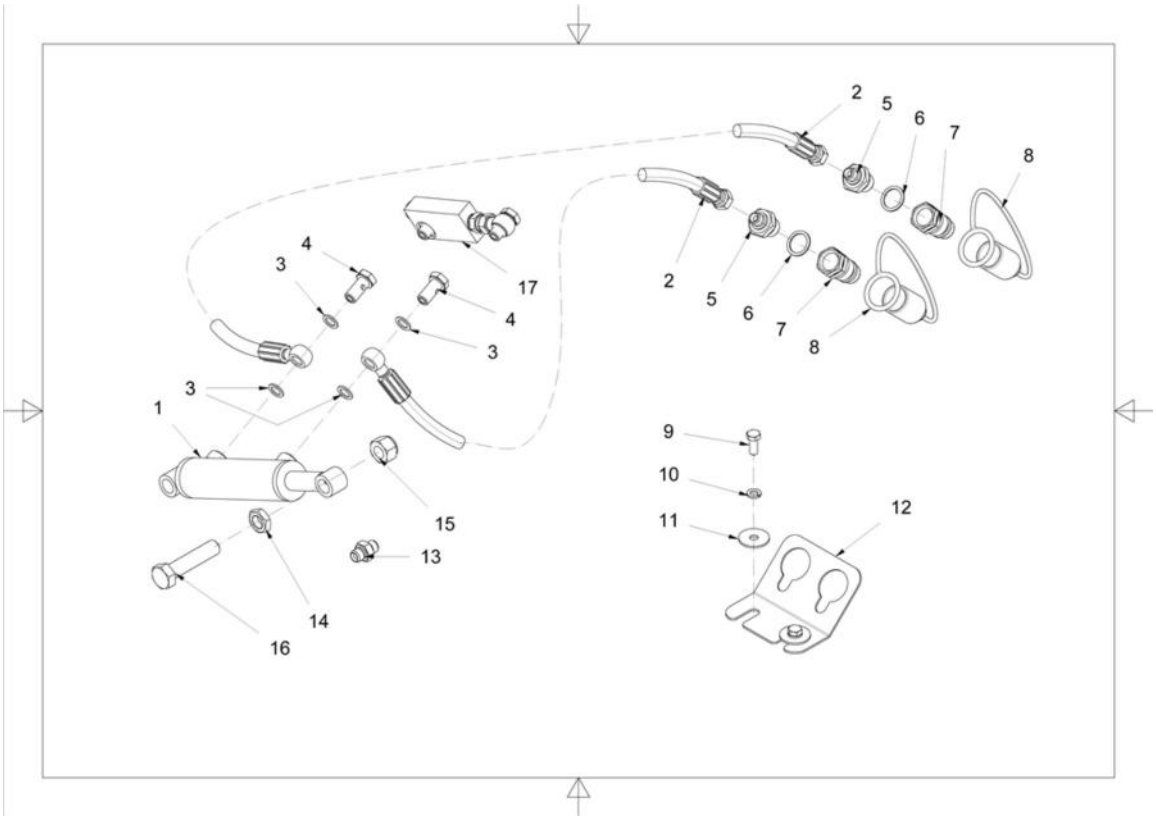
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Hydraulic Dsitributor	G1/2 - 25-40L/MIN	003.30.120.001	
2	1	T-Profile 3/8 Complete	GL4	001.20.145.007	
3	2	Copper Sealing Ring	G3/8	003.45.100.004	
4	3	Copper Sealing Ring	G1/2	003.45.100.001	
5	3	Double Nipples	M3/8-M1/2	003.15.100.003	
6	2	Double Nipples	M3/8-M3/8	003.15.100.008	
7	2	Rapid Connector	M1/2	003.10.100.001	
8	2	Hydraulic Hose	SAE R1AT W3/8-W3/8 L=1550	003.20.110.467	

200.08.010.127 - Hydraulic Inclination TWISTER 2



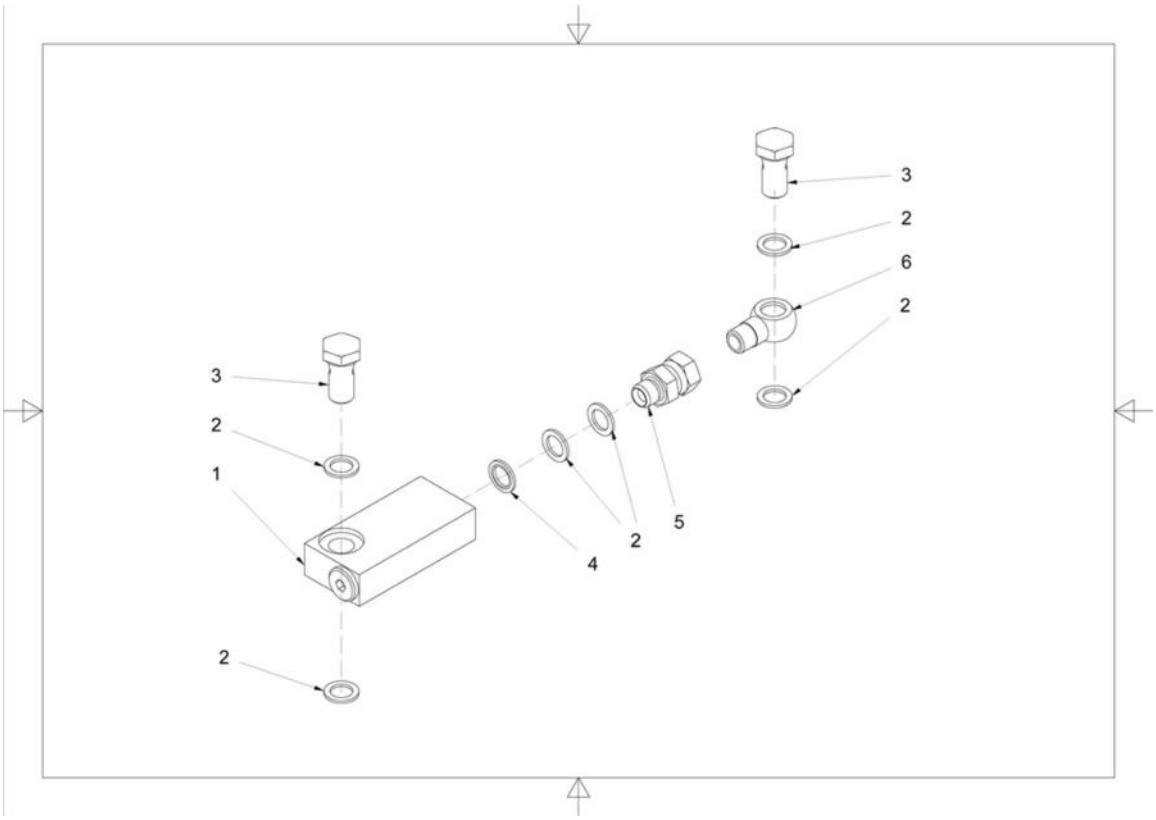
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Cylinder	TWISTER 1 DX	003.60.100.014	A
2	1	Cylinder	TWISTER 1 SX	003.60.100.015	

003.60.100.014 A - Cylinder TWISTER 1 DX



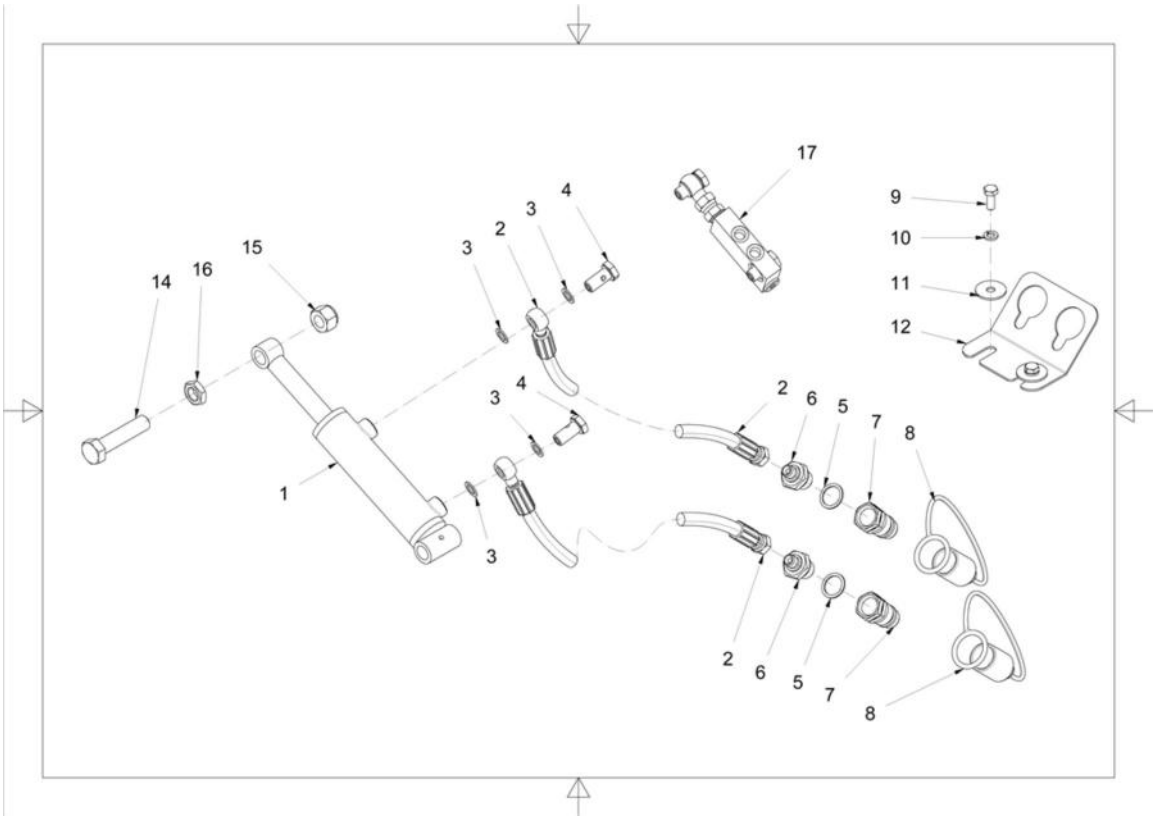
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Hydraulic Cylinder	4221-32 X 20 X 080-0205-0285	003.55.100.036	
2	1	Hydraulic Hose	SAE R1AT O1/4-W1/4 L2700	003.20.110.589	
2	1	Hydraulic Hose	SAE R1AT O1/4-W1/4 L2700	003.20.110.589	
3	4	Copper Sealing Ring	G1/4	003.45.100.003	
4	2	Banjo Bolt	G1/4 L=27,5	003.25.110.003	
5	2	Double Nipples	M1/4 - M1/2	003.15.100.004	
6	2	Copper Sealing Ring	G1/2	003.45.100.001	
7	2	Rapid Connector	M1/2	003.10.100.001	
8	2	Rprotection Caps	G1/2 - WEISS	003.10.105.006	
9	2	Hexagon Screw	M08 X 20 UNI 5739 8.8 ZN	002.60.150.034	
10	2	Lock Washer	08,1 X 14,8 X 2,0 DIN 127	002.50.100.005	
11	2	Washer	09,0 X 32,0 X 2,0 DIN 9021	002.55.110.011	
12	1	Suport	2 X 1/4	001.20.135.001	
13	1	Double Nipples	M1/4-M1/4 - D1,0MM	003.15.100.016	
14	1	Hexagon Nut	M16 UNI 5589 ZN	002.35.100.012	
15	1	Lock Nut	M16 DIN 982	002.35.110.005	
16	1	Hexagon Screw	M16 X 70 UNI 5739 8.8 ZN	002.60.150.154	
17	1	Kit Valve Overcenter	HD	025.35.110.003	

025.35.110.003 - Kit Valve Overcenter HD



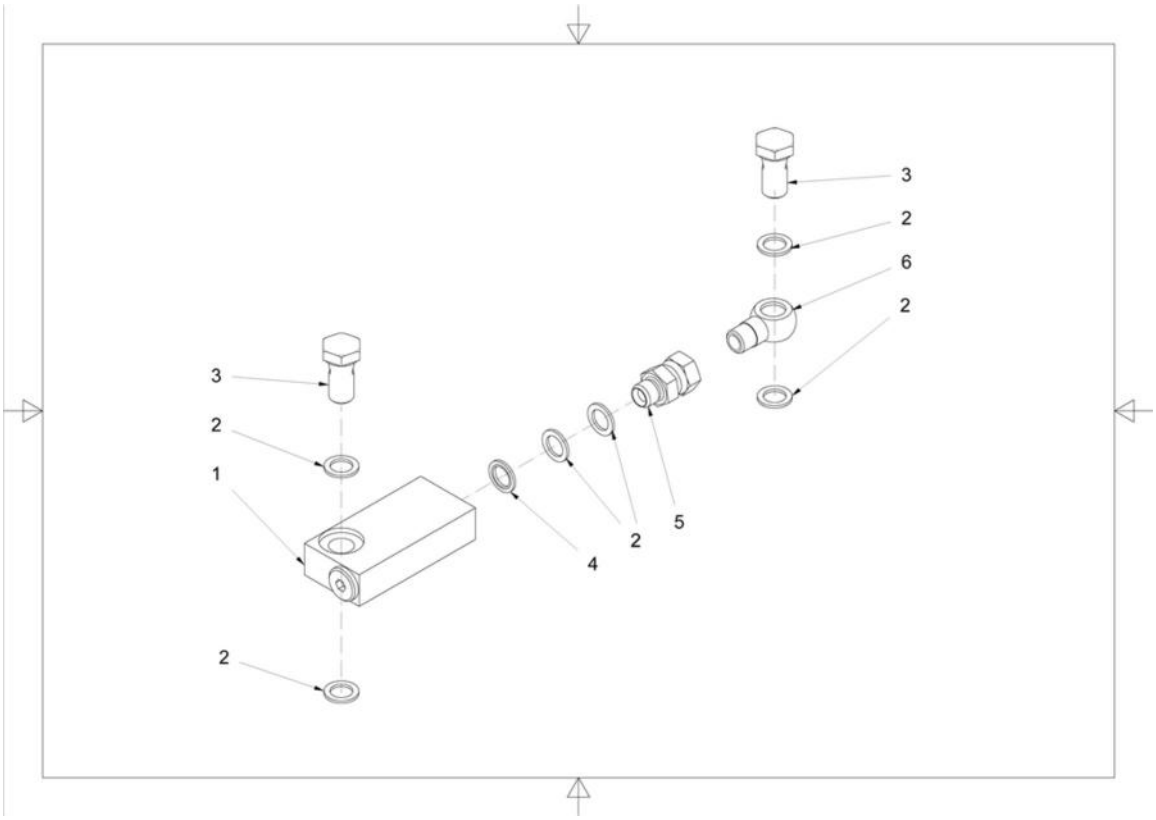
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Valve	G1/4 - VBPDE1/4C	003.55.112.003	
2	6	Copper Sealing Ring	G1/4	003.45.100.003	
3	2	Banjo Bolt	G1/4 L=27,5	003.25.110.003	
4	1	Copper Sealing Ring	G1/4 BONDED	003.45.100.009	
5	1	Nipple	M1/4 - W1/4	003.25.100.004	

003.60.100.015 - Cylinder TWISTER 1 SX



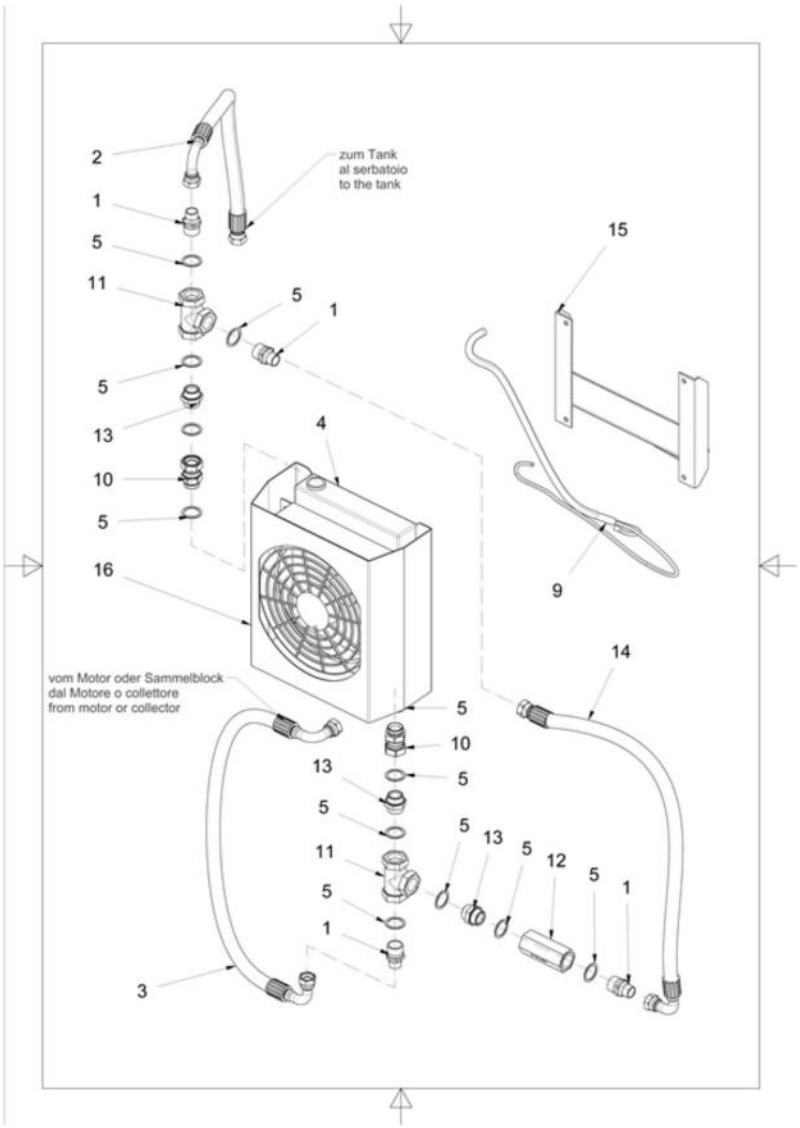
Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Hydraulic Cilinder	4276-32 X 20 X 80 (0205-0285)	003.55.100.048	
2	1	Hydraulic Hose	SAE R1AT O1/4-W1/4 L2700	003.20.110.589	
2	1	Hydraulic Hose	SAE R1AT O1/4-W1/4 L2700	003.20.110.589	
3	4	Copper Sealing Ring	G1/4	003.45.100.003	
4	2	Banjo Bolt	G1/4 L=27,5	003.25.110.003	
5	2	Copper Sealing Ring	G1/2	003.45.100.001	
6	2	Double Nipples	M1/4 - M1/2	003.15.100.004	
7	2	Rapid Connector	M1/2	003.10.100.001	
8	2	Rprotection Caps	G1/2 - WEISS	003.10.105.006	
9	2	Hexagon Screw	M08 X 20 UNI 5739 8.8 ZN	002.60.150.034	
10	2	Lock Washer	08,1 X 14,8 X 2,0 DIN 127	002.50.100.005	
11	2	Washer	09,0 X 32,0 X 2,0 DIN 9021	002.55.110.011	
12	1	Suport	2 X 1/4	001.20.135.001	
13	1	Double Nipples	M1/4-M1/4 - D1,0MM	003.15.100.016	
14	1	Hexagon Screw	M16 X 70 UNI 5739 8.8 ZN	002.60.150.154	
15	1	Lock Nut	M16 DIN 982	002.35.110.005	
16	1	Hexagon Nut	M16 UNI 5589 ZN	002.35.100.012	
17	1	Kit Valve Overcenter	HD	025.35.110.003	

025.35.110.003 - Kit Valve Overcenter HD



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	1	Valve	G1/4 - VBPDE1/4C	003.55.112.003	
2	6	Copper Sealing Ring	G1/4	003.45.100.003	
3	2	Banjo Bolt	G1/4 L=27,5	003.25.110.003	
4	1	Copper Sealing Ring	G1/4 BONDED	003.45.100.009	
5	1	Nipple	M1/4 - W1/4	003.25.100.004	

200.08.070.001 C - Hydraulic Oil Cooler Kit TWISTER



Prosition	Menge	Bezeichnung	Modell	Kodex	Revision
1	4	Double Nipples	M1-M3/4	003.15.100.011	
3	1	Hydraulic Hose	SAE R2AT W3/4-W3/490° L=0650	003.20.110.490	
3	1	Hydraulic Hose	SAE R2AT W3/4-W3/490° L=0650	003.20.110.490	
4	1	Hydraulic Oil Cooler Kit	RAL30/2V12A40A	003.70.100.003	
5	12	Copper Sealing Ring	G1	003.45.100.002	
6	4	Washer	08,4 X 16,0 X 1,6 DIN 125-A	002.55.110.010	
7	4	Lock Washer	08,1 X 14,8 X 2,0 DIN 127	002.50.100.005	
8	4	Hexagon Screw	M08 X 20 UNI 5739 8.8 ZN	002.60.150.034	
9	1	Electric Wire For Radiator		006.40.110.028	
10	2	Threaded Joint	M1 - W1	003.25.100.017	
11	2	T-Profile	G1 W-W-W	003.35.130.008	
12	1	Bypass Valve	G1 8BAR	003.30.130.009	
13	3	Double Nipples	M1-M1	003.15.100.018	
14	1	Hydraulic Hose	SAE R2AT W3/4-W3/490° L=0800	003.20.110.201	
15	1	Support	TWISTER	001.20.150.477	
16	1	Protection For Oil Cooler	TWISTER	001.40.200.234	