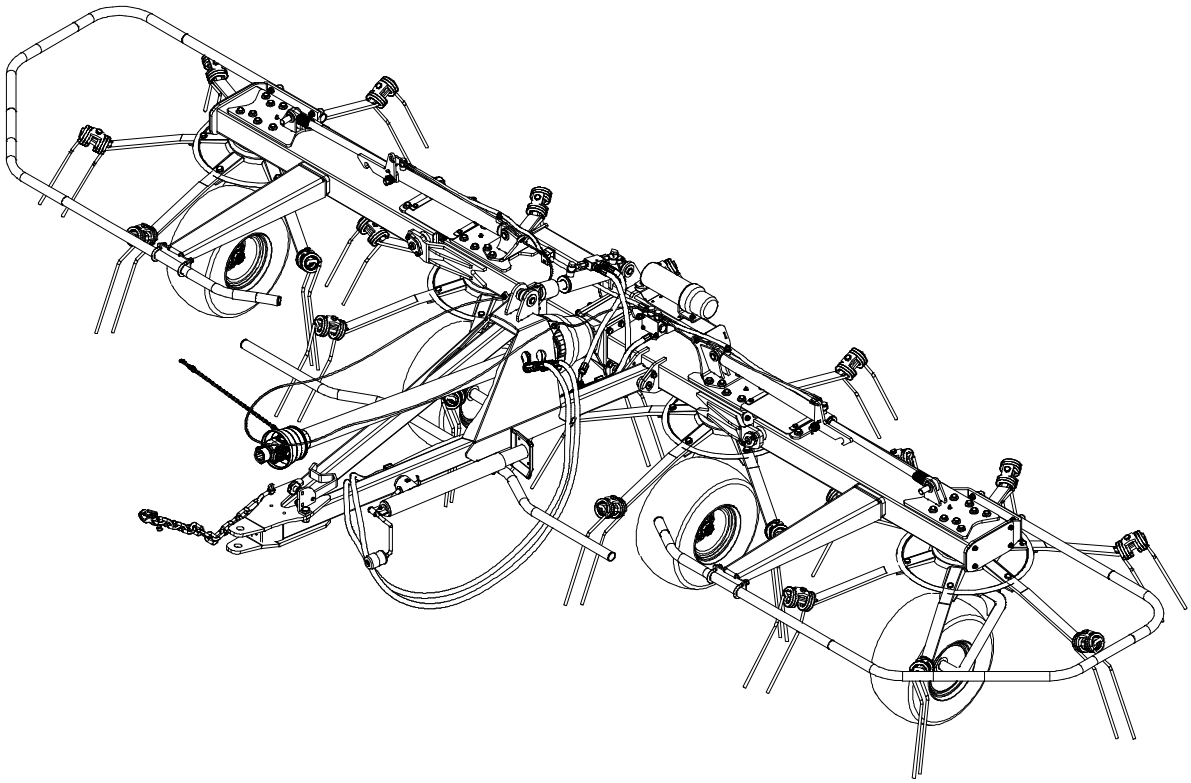
AGRICULTURAL MACHINERY

sitrex® Spa

SPARE PARTS LIST

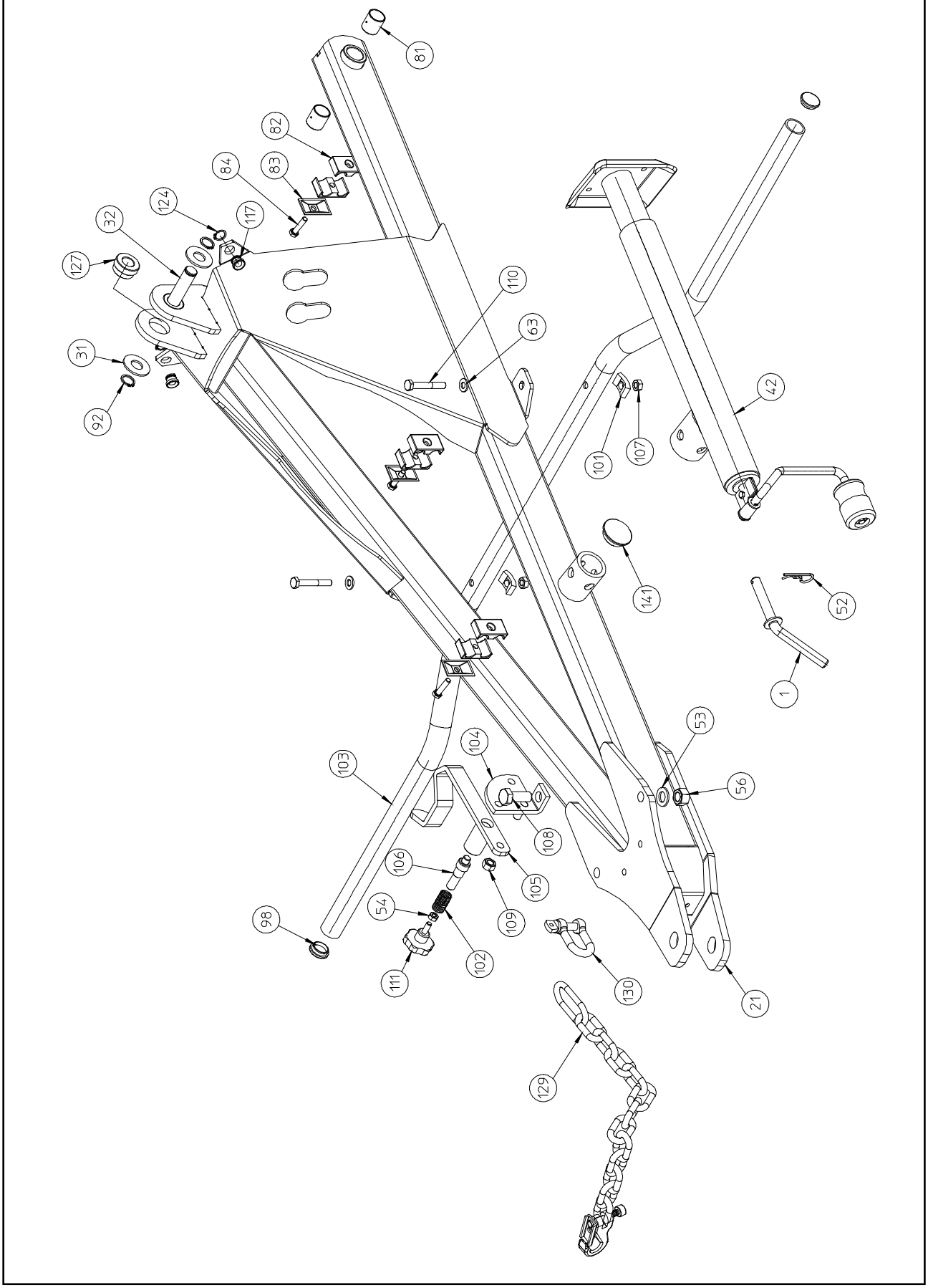
XT 5217 H TEDDER 4 ROTOR



202506

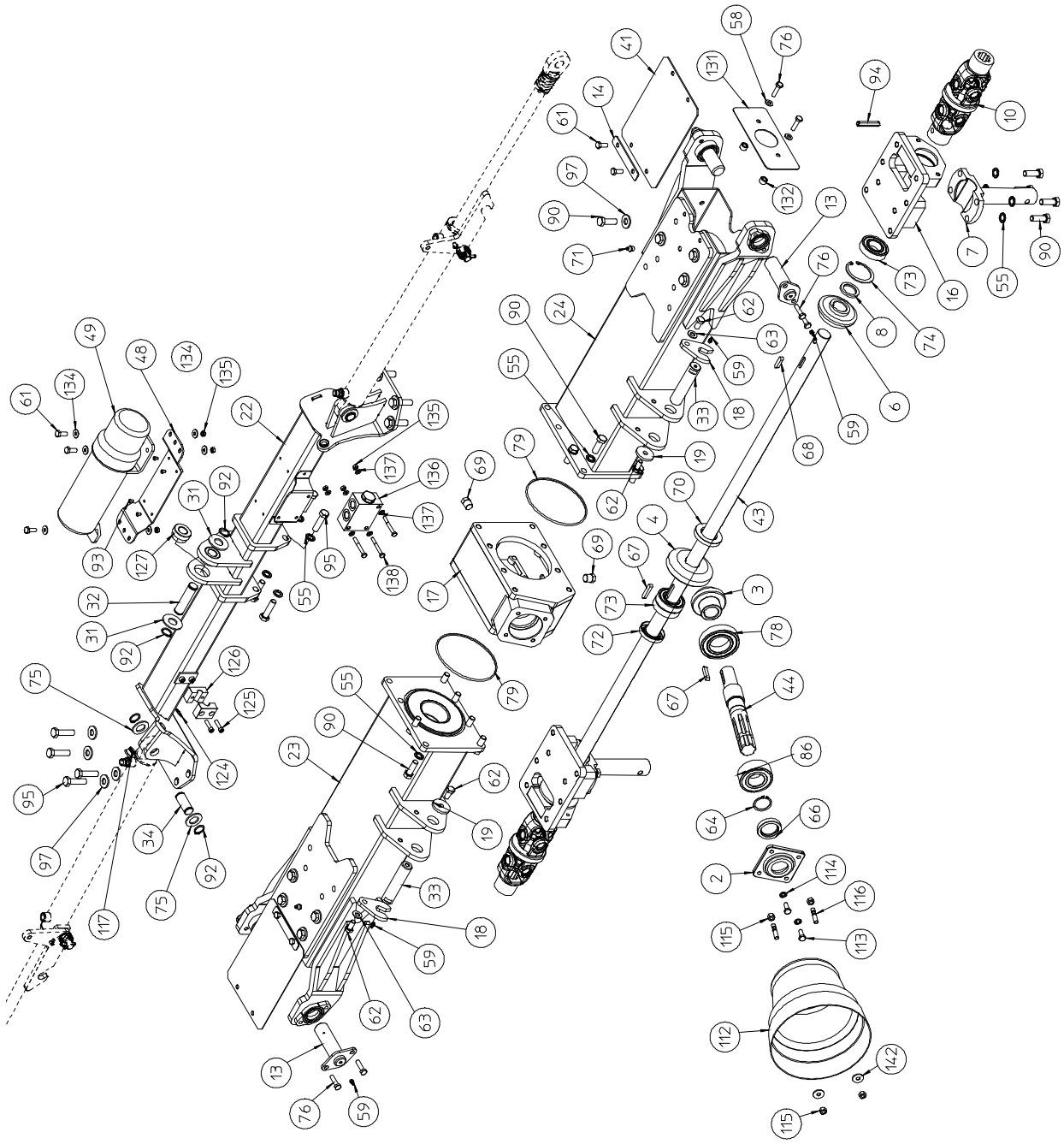
Order spare parts together with the
Product Identification Number (PIN) of the machine

DRAWBAR AND CENTRAL PROTECTION



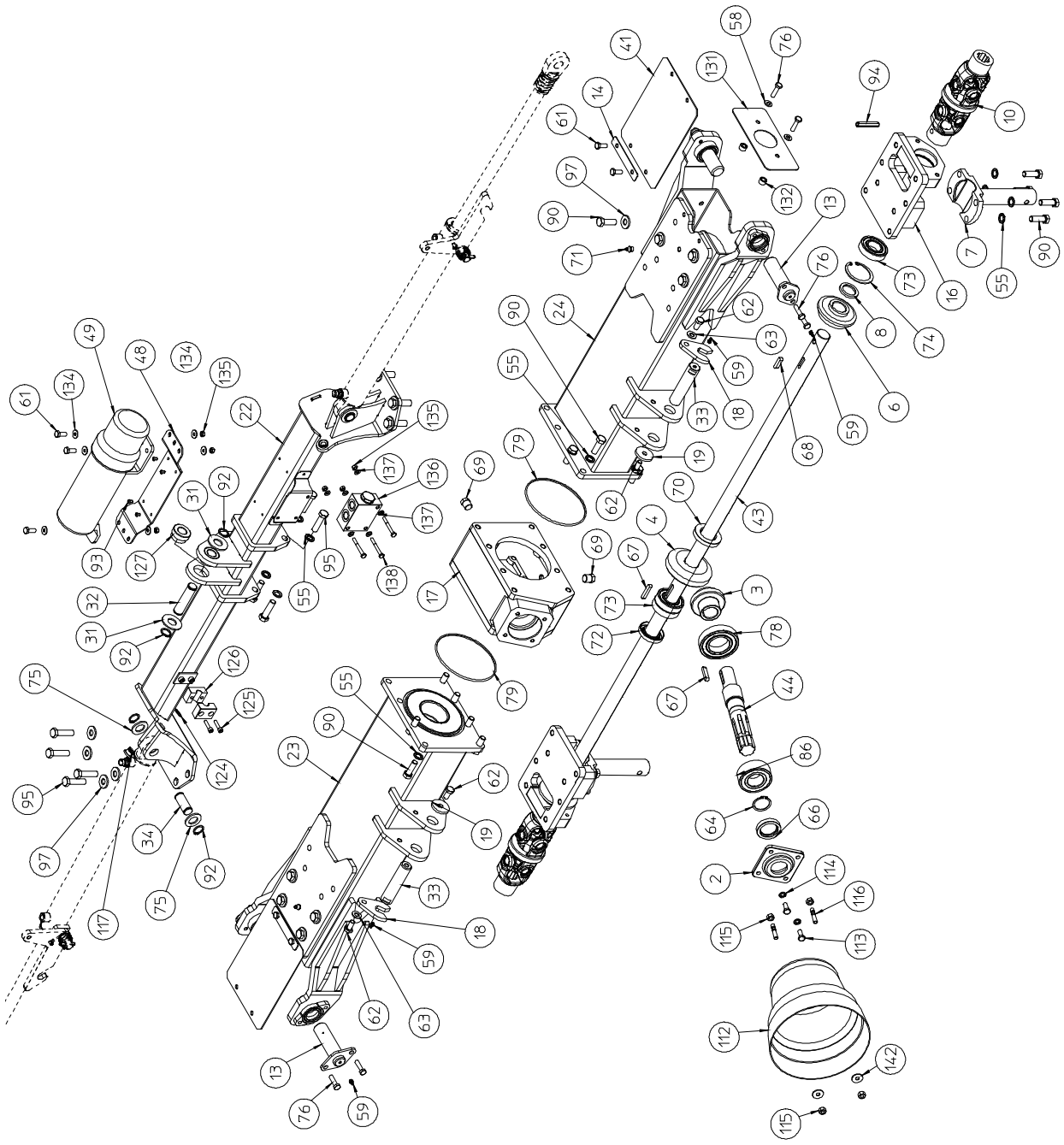
DRAWBAR AND CENTRAL PROTECTION				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
1	200.222	1	PIN W/HANDLE	
21	202.147	1	DRAWBAR	
31	202.159	2	PIN HEAD D20	
32	202.161	1	PIN, CYLINDER, TILTING ADJUSTMENT	
42	220.197	1	PARKING LEG	
52	600.019	1	SPLIT PIN	
53	600.031	1	FLAT WASHER D17 UNI 6592 ZN CT	
54	600.037	1	NUT M8 UNI 5588 6S ZN CT	
56	600.080	1	NUT CL M16 DIN 980 KL.8 ZN CT	
63	600.322	2	FLAT WASHER D10,5 UNI 6592 ZN CT	
81	602.003	4	BUSHING 25/28X30	
82	610.162	6	HALFCOLLAR AD2 18-18 S	
83	610.164	3	PLATE, UPPER ADPS 2	
84	610.165	3	SCREW HEX M8X35 UNI 5739 4.8 ZN CT	
92	630.196	2	SNAP RING E 20 UNI 7436	
98	200.309	2	PLUG, D32, ID 27, BLACK	
101	200.348	2	PLATE	
102	200.374	1	SPRING WD 1,6, OD 19,6 L80	
103	202.170	1	PROTECTION, MIDDLE	
104	220.394	1	BRACKET, CARDAN SUPPORT	
105	202.192	1	CARDAN SUPPORT	
106	220.396	1	PIN	
107	600.029	2	NUT CL M10 DIN 980 KL.8 ZN CT	
108	600.035	1	SCREW HEX M16X40 UNI 5739 8.8 ZN CT	
109	600.077	1	NUT CL M12 DIN 980 KL.8 ZN CT	
110	600.528	2	SCREW HEX M10X65 UNI 5737 8.8 ZN CT	
117	202.173	2	BUSHING, ROPE GUIDE	
124	600.533	2	SNAP RING E 16 UNI 7435	
127	202.158	2	BUSHING, REDUCTION, CYLINDER PIN	
129	220.500	1	CHAIN, TOWING SAFETY	
130	610.118	1	SHACKLE, D12, ZN CT	
141	610.790	1	PLUG, D45	

CENTRAL BODY ROTOR



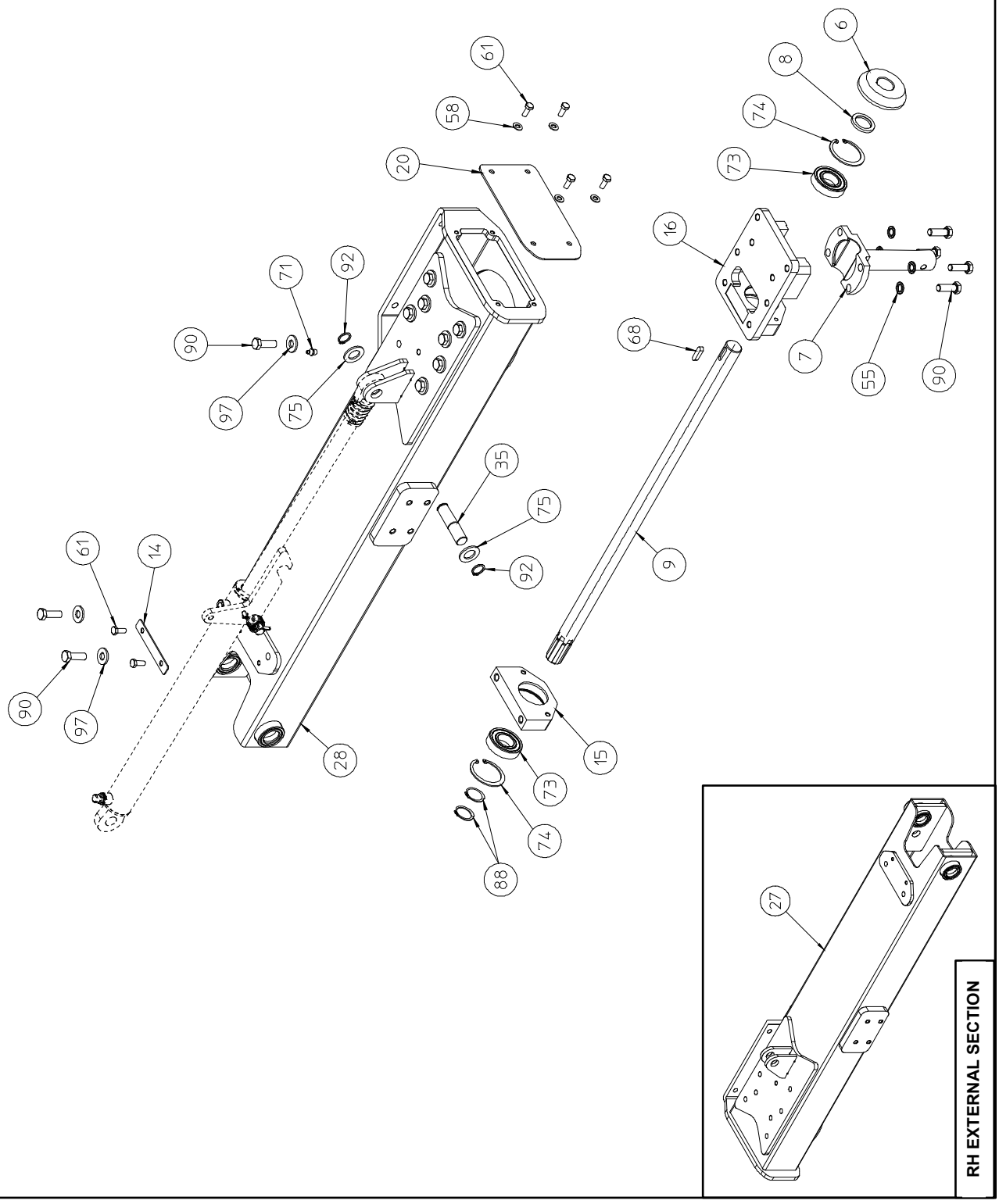
CENTRAL BODY ROTOR				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
2	200.395	1	COVER, GEARBOX	
3	200.397	1	PINION MIDDLE, Z16 D75	
4	200.400	1	CROWN, MIDDLE, Z23 D103	
6	200.464	2	PINION, ROTOR, Z17 D89	
7	200.471	2	PIN, FLANGED	
8	200.851	2	SPACER, PINION, MIDDLE ROTOR	
10	200.857	2	CARDAN JOINT, DOUBLE	
13	202.051	4	PIN, TEDDER JOINT	
14	202.053	2	PLATE	
16	202.065	2	SUPPORT, PIN FLANGED	
17	202.083	1	GEARBOX	
18	202.105	2	PLATE, PIN D25	
19	202.106	2	WASHER H10.5 Ø40 SP.5	
22	202.149	1	CROSSBAR	
23	202.150	1	AXLE-SHAFT, RH, G4 5200	
24	202.151	1	AXLE-SHAFT, LH, G4 5200	
31	202.159	4	PIN, HEAD, D20	
32	202.161	1	PIN, CYLINDER, TILTING ADJUSTMENT	
33	202.162	2	PIN, DRAWBAR ASSEMBLY	
34	202.164	2	PIN, CROSSBAR, CYLINDER, TILTING ADJUSTMENT	
41	220.165	2	RUBBER, FORK PROTECTION	
43	220.527	1	DRIVESHAFT, MIDDLE	
44	220.555	1	PTO SHAFT 1"3/8X250 Z6	
48	225.195	1	SUPPORT, CANISTER	
49	230.457	1	CANISTER	
55	600.049	24	WASHER, GROWER D13 UNI 1751A	
58	600.115	4	FLAT WASHER, D8.4 UNI 6592 ZN CT	
59	600.124	6	GREASER M6	
61	600.223	4	SCREW HEX M8X20 UNI 5739 8.8 ZN CT	
62	600.227	4	SCREW HEX M10X20 UNI 5739 8.8 ZN CT	
63	600.322	2	FLAT WASHER D10.5 UNI 6592 ZN CT	
64	600.333	1	SNAP RING E 35 UNI 7435	
66	600.555	1	OIL SEAL BA 35/52x10	
67	600.556	2	FEATHER KEY A 8X7X40 UNI 6604 ROUNDED	
68	600.559	2	FEATHER KEY A 8X7X30 UNI 6604 ROUNDED	

CENTRAL BODY ROTOR



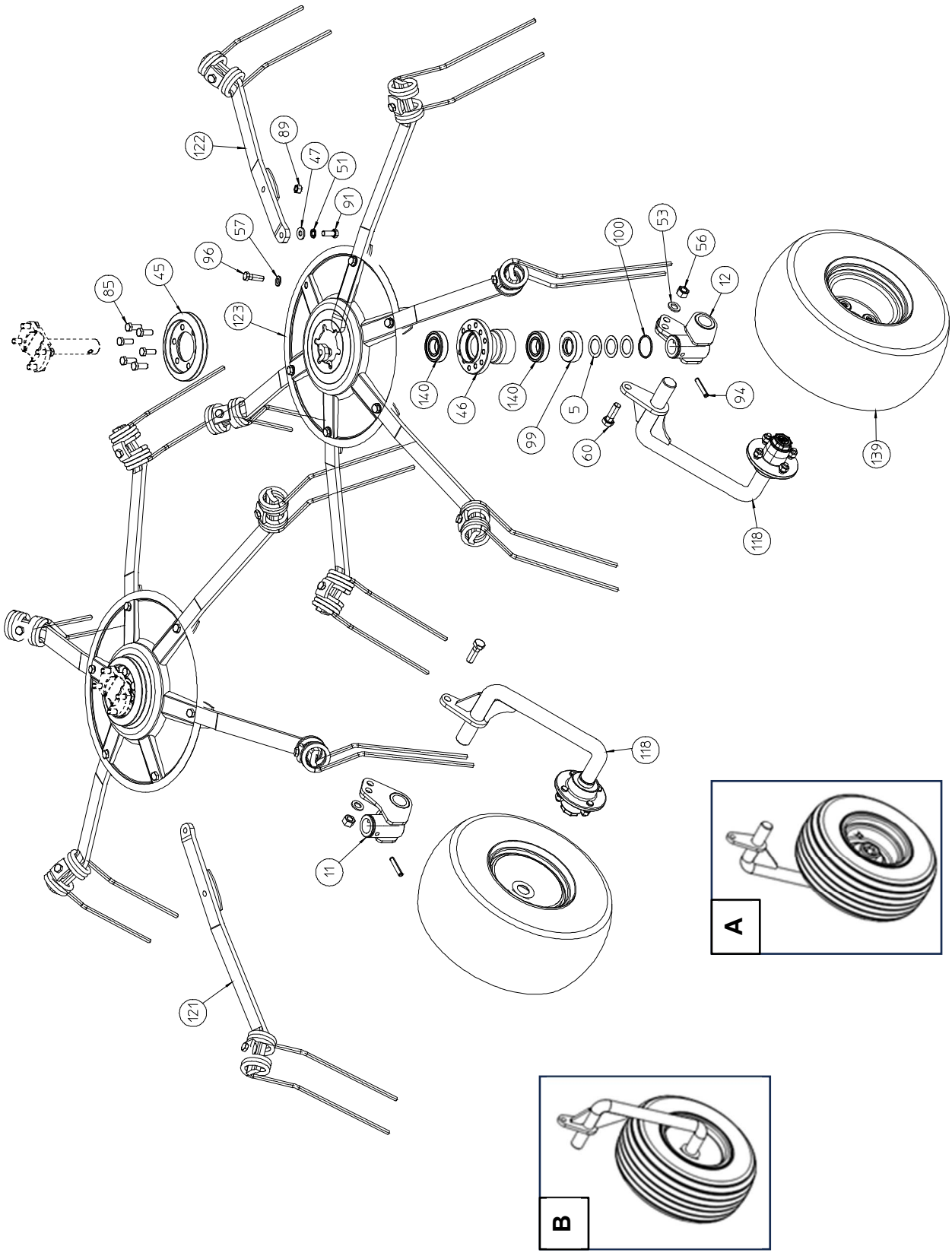
CENTRAL BODY ROTOR				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
69	600.560	2	OIL PLUG G3/8	
70	600.561	1	OIL SEAL BA 30/62X10	
71	600.565	2	GREASER M10X1	
72	600.582	1	OIL SEAL BA 30/56X10	
73	600.609	4	BEARING, RADIAL, SPHERICAL 6206 2RS	
74	600.612	2	SNAP RING I 62 UNI 7437	
75	600.632	4	FLAT WASHER D21 UNI 6592 ZN CT	
76	600.757	12	SCREW HEX M8X30 UNI 5739 8.8 ZN CT	
78	600.827	1	BEARING, RADIAL, SPHERICAL 6209 2RS	
79	601.221	2	O-RING SEAL OR 4537	
86	620.041	1	BEARING, RADIAL, SPHERICAL, 3207 B, C3	
90	620.393	28	SCREW HEX M12X35 UNI 5739 10.9	
92	630.196	6	SNAP RING E 20 UNI 7436	
93	630.439	4	RIVET D4X12	
94	640.064	2	SPIROL SPRING PIN D10X55 UNI 6876	
95	640.217	12	SCREW HEX M12X45 UNI 5737 10.9	
97	650.133	16	WASHER, CONICAL SPRING, D13 DIN 6796	
112	202.001	1	PTO GUARD	
113	600.222	2	SCREW HEX M8X20 UNI 5739 8.8	
114	600.228	2	WASHER GROWER D8,4 UNI 1751	
115	600.552	4	NUT M8 UNI 5587 6S	
116	600.558	2	STUD M8X30 UNI 5911 8.8	
117	202.173	2	BUSHING, ROPE GUIDE	
124	600.533	2	SNAP RING E 16 UNI 7435	
125	610.037	2	SCREW, SOCKET M6X25 UNI 5931 8.8 ZN CT	
126	610.787	2	HALF COLLAR A2 14 S	
127	202.158	2	BUSHING, REDUCTION, CYLINDER PIN	
131	202.052	2	PLATE, PROTECTION	
132	202.104	4	SPACER	
134	600.135	6	FLAT WASHER D6.6X18X1.6 UNI 6593 ZN CT	
135	600.472	6	NUT CL M6 DIN 980 KL.8 ZN CT	
136	601.242	1	FLOW DIVIDER, ANTI-STALL G3/8, BLOCK	
137	600.514	6	FLAT WASHER D6,4 UNI 6592 ZN CT	
138	640.704	3	SCREW HEX M6X50 UNI 5737 8.8 ZN CT	
142	610.185	2	FLAT WASHER D9/24X2 UNI 6593 ZN CT	

EXTERNAL SECTION LH / RH



EXTERNAL SECTION LH / RH				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
6	200.464	2	PINION, ROTOR, Z17 D89	
7	200.471	2	PIN, FLANGED	
8	200.851	2	SPACER, PINION, MIDDLE ROTOR	
9	200.852	2	SHAFT, LATERAL	
14	202.053	2	PLATE	
15	202.064	2	SUPPORT, BEARING, TEDDER	
16	202.065	2	SUPPORT, PIN FLANGED	
20	202.108	2	COVER, LATERAL AXLE	
27	202.154	1	AXLE, LATERAL, RH 5200	
28	202.155	1	AXLE, LATERAL, LH 5200	
35	202.165	2	PIN, AXLE-SHAFT, CYLINDER, TILTING ADJUSTMENT	
55	600.049	8	WASHER GROWER D13 UNI 1751A	
58	600.115	8	FLAT WASHER D 8.4 UNI 6592 ZN CT	
61	600.223	12	SCREW HEX M8X20 UNI 5739 8.8 ZN CT	
68	600.559	2	FEATHER KEY A 8X7X30 UNI 6604 ROUNDED	
71	600.565	2	GREASER M10X1	
73	600.609	4	BEARING, RADIAL, SPHERICAL, 6206 2RS	
74	600.612	4	SNAP RING I 62 UNI 7437	
75	600.632	4	FLAT WASHER D21 UNI 6592 ZN CT	
88	620.353	4	SNAP RING E 29 UNI 7435	
90	620.393	28	SCREW HEX M12X35 UNI 5739 10.9	
92	630.196	4	SNAP RING E 20 UNI 7436	
97	650.133	20	WASHER, CONICAL SPRING, D13 DIN 6796	

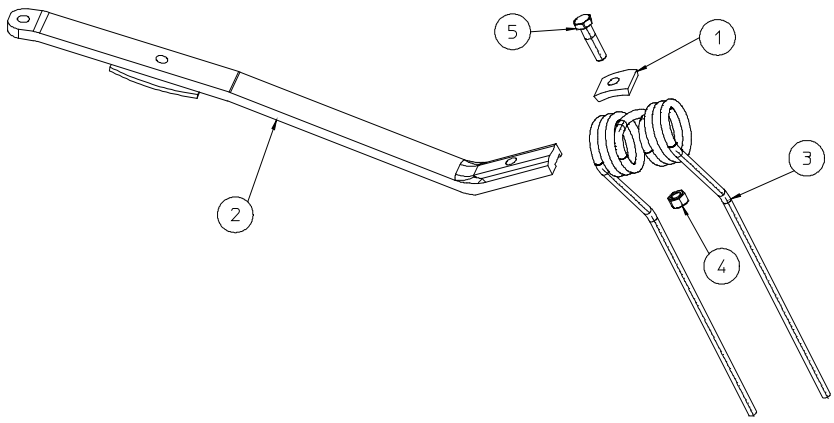
ROTOR GROUP LH / RH



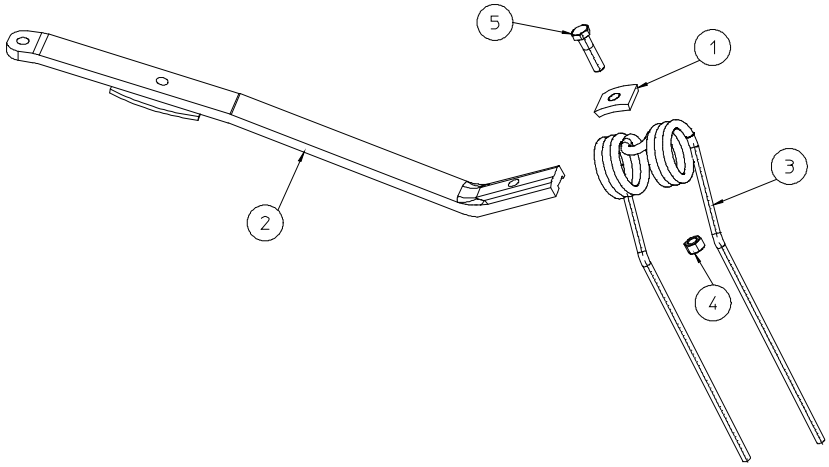
ROTOR GROUP LH / RH				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
5	200.419	12	SHIM 35,2/51,8X1	
11	202.048	2	RH SUPPORT, LOWER, WHEEL BRACKET	
12	202.049	2	LH SUPPORT, LOWER, WHEEL BRACKET	
45	220.774	4	CROWN, ROTOR, Z34, D163	
46	220.836	4	HUB, CROWN HOLDER, TEDDER DISC	
47	220.864	24	FLAT WASHER, D12/28.5X3 ZN CT	
51	600.018	24	WASHER GROWER D13 UNI 1751A ZN CT	
53	600.031	4	FLAT WASHER D17 UNI 6592 ZN CT	
56	600.080	4	NUT CL M16 DIN 980 KL.8 ZN CT	
57	600.089	24	FLAT WASHER D13 UNI 6592 ZN CT	
60	600.176	4	SCREW HEX M16X50 UNI 5737 8.8 ZN CT	
85	610.962	24	SCREW HEX M12X30 UNI 5739 8.8 ZN CT	
89	620.355	24	NUT CL M12 DIN 980 KL.10 ZN CT	
91	620.788	24	SCREW HEX M12X30 UNI 5739 10.9 ZN CT	
94	640.064	4	SPIROL SPRING PIN D10X55 UNI 6876	
96	640.218	24	SCREW HEX M12X40 UNI 5737 10.9 ZN CT	
99	202.167	4	BUSHING, CROWN HOLDER, COVER	
100	600.568	4	O-RING SEAL OR 829	
118	202.174	4	BRACKET, WHEEL	
121	202.177	12	ARM, TOOTH HOLDER GROUP, CW ROTATION	
122	202.179	12	ARM, TOOTH HOLDER GROUP, CCW ROTATION	
123	220.834	4	DISC, ARM HOLDER	
139	602.013	4	WHEEL 18X8.50-8 7.00X8 12 PLY W/HAY SHIELD	
140	600.608	8	BEARING, RADIAL, SPHERICAL 6207 2RS	

COMPONENTS

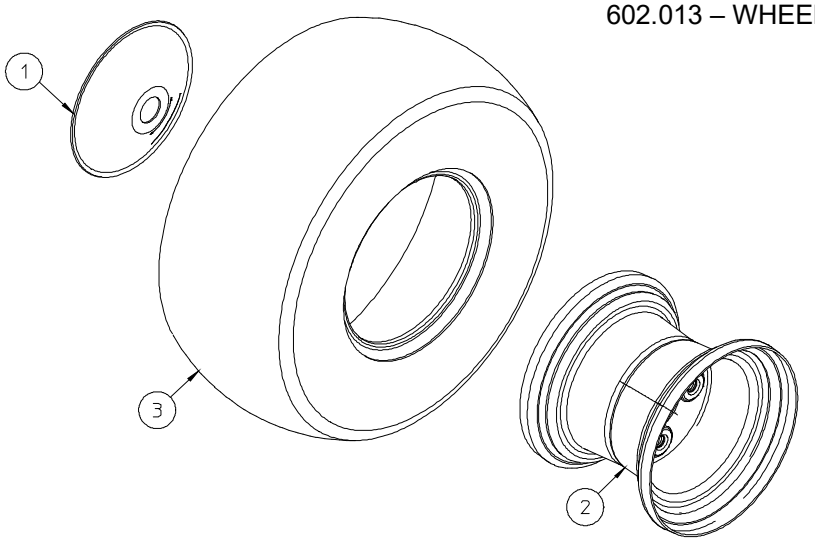
202.177 – ARM CW ROTATION



202.179 – ARM CCW ROTATION



602.013 – WHEEL 18X8.50-8



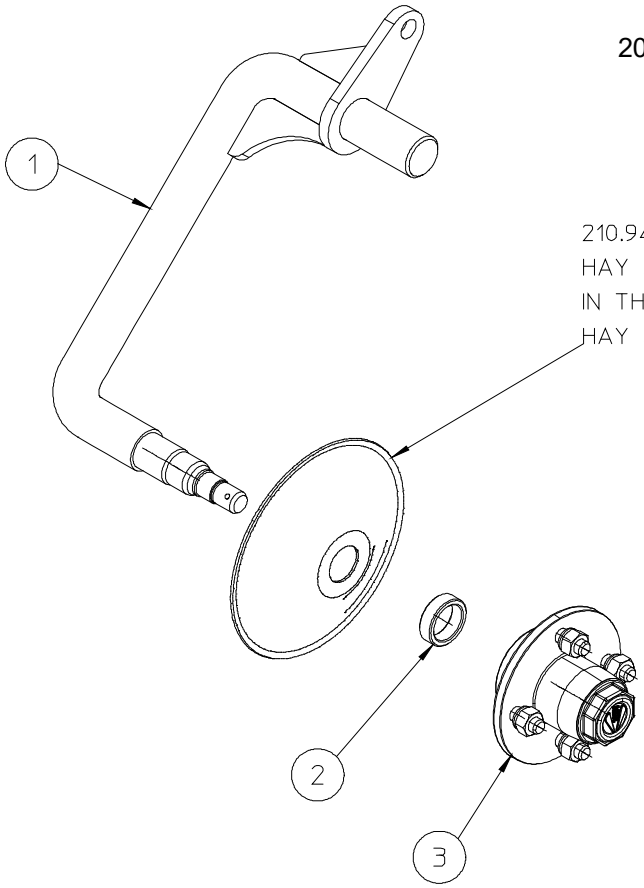
202.177 – ARM CW ROTATION				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
1	200.402	1	PLATE, TOOTH LOCK	
2	202.178	1	ARM, TEETH HOLDER	
3	210.574	1	TOOTH	
4	620.355	1	NUT CL M12 DIN 980 KL.10 ZN CT	
5	620.508	1	SCREW HEX M12X45 UNI 5737 10.9 ZN CT	

202.179 – ARM CCW ROTATION				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
1	200.402	1	PLATE, TOOTH LOCK	
2	202.178	1	ARM, TEETH HOLDER	
3	210.574	1	TOOTH	
4	620.355	1	NUT CL M12 DIN 980 KL.10 ZN CT	
5	620.508	1	SCREW HEX M12X45 UNI 5737 10.9 ZN CT	

602.013 – WHEEL 18X8.50-8				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
1	210.942	1	HAY SHIELD.	
2	602.014	1	RIM, 7.00 B-8 H2 4/O CU 14 58.5/98	
3	602.015	1	TYRE 18.850X8, 12 PLY	

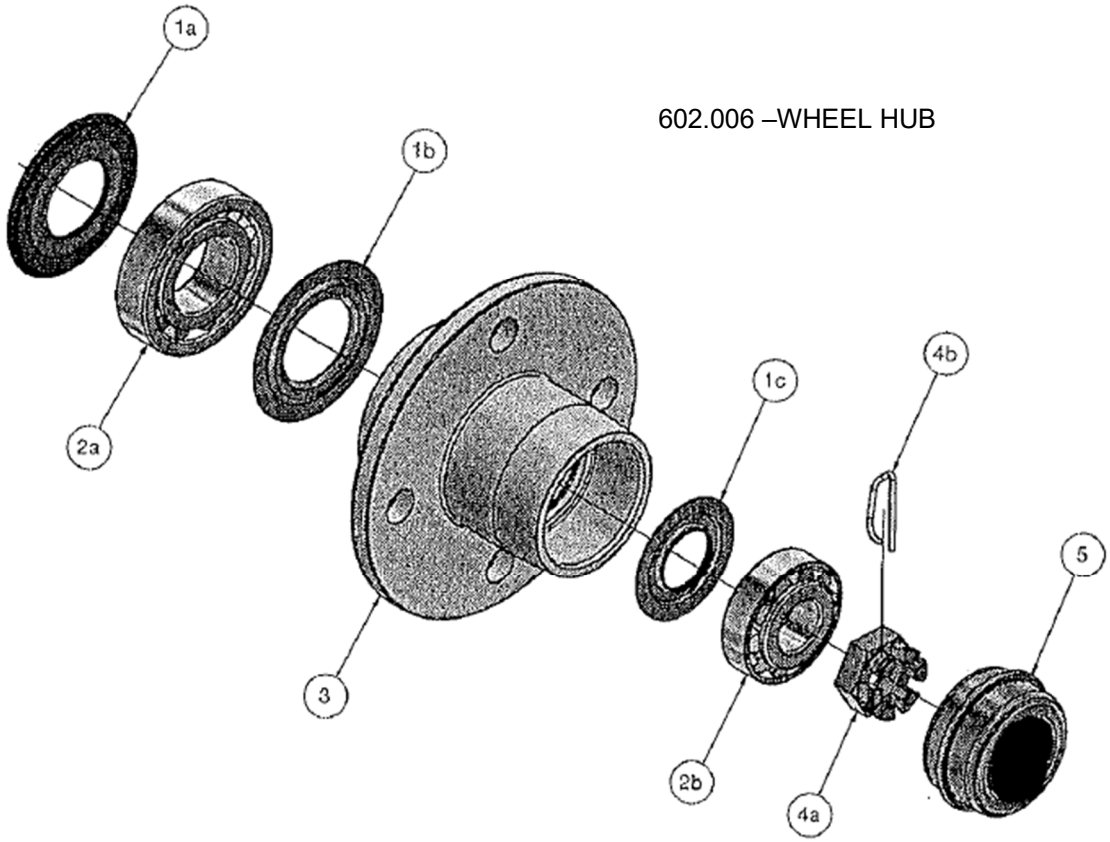
COMPONENTS

202.174 – BRACKET WHEEL



210.942 - HAY SHIELD
HAY SHIELD MUST BE ASSEMBLED
IN THIS PHASE
HAY SHIELD SUPPLIED WITH WHEEL 602.013

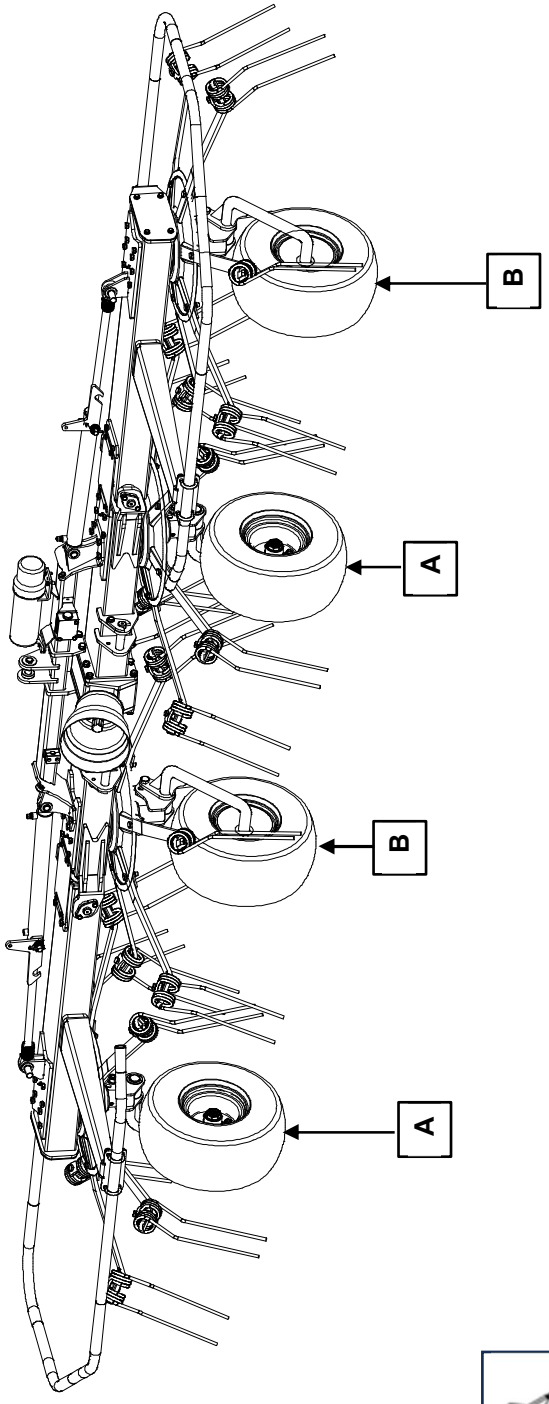
602.006 –WHEEL HUB

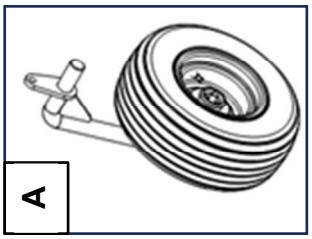


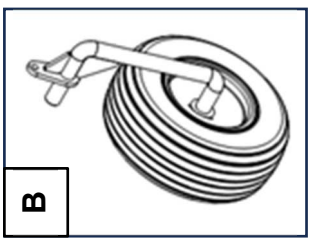
202.174 – BRACKET WHEEL				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
1	202.171	1	BRACKET WHEEL	
2	202.172	1	SPACER	
3	602.006	1	HUB WHEEL	

602.006 – WHEEL HUB				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
1a	602.016	1	DUST COVER	
1b	602.017	1	RING, NILOS 30206	
1c	602.018	1	RING, NILOS 30204	
2a	600.287	1	TAPERED ROLLER BEARING 30206	
2b	600.014	1	TAPERED ROLLER BEARING 30204	
3	602.019	1	HUB	
4a	602.020	1	NUT, CROWN, M18X1.5	
4b	602.021	1	SPRING PIN	
5	602.022	1	CAP	

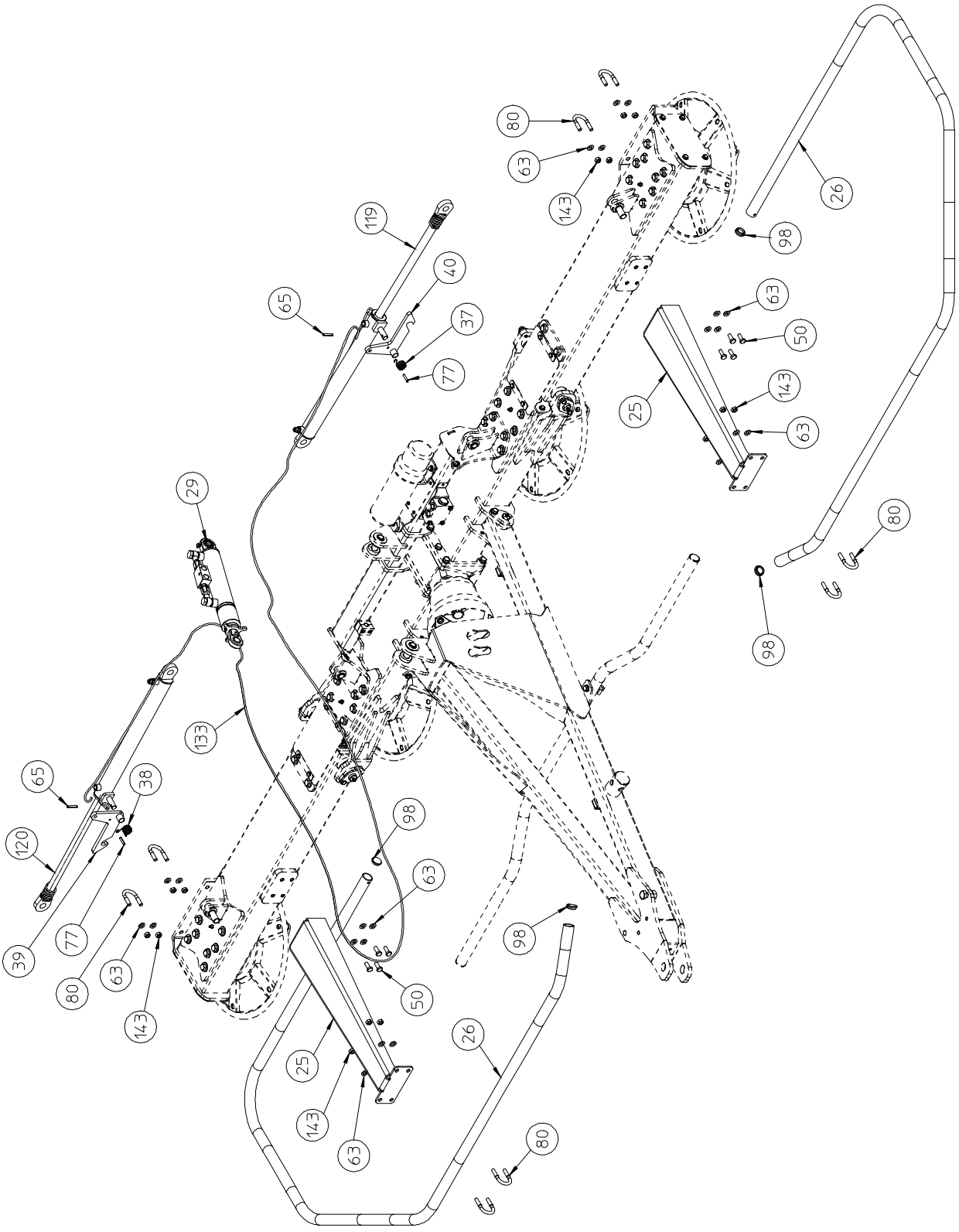
WHEEL ASSEMBLY SCHEME





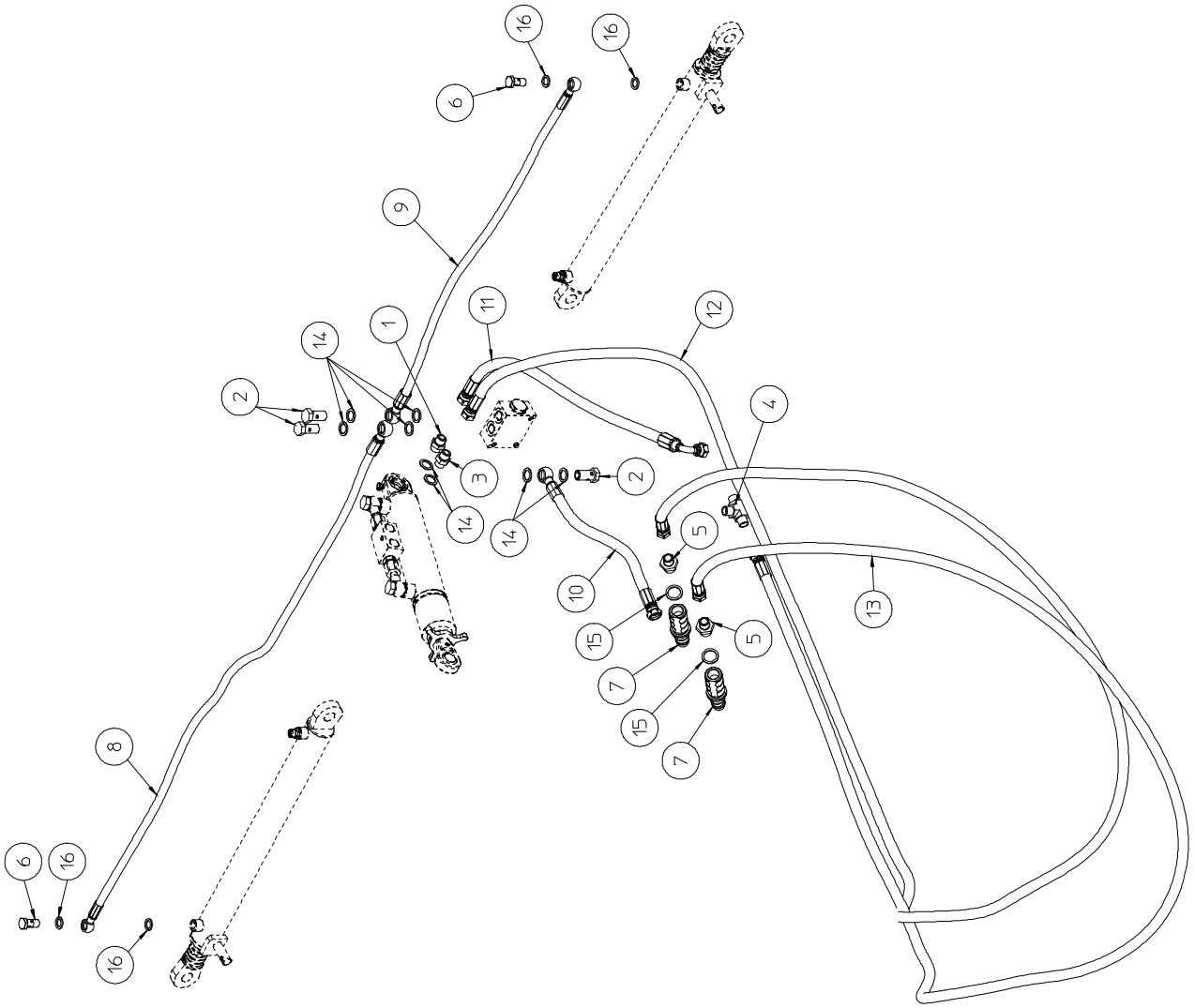


ROTOR LATERAL PROTECTION AND CYLINDERS



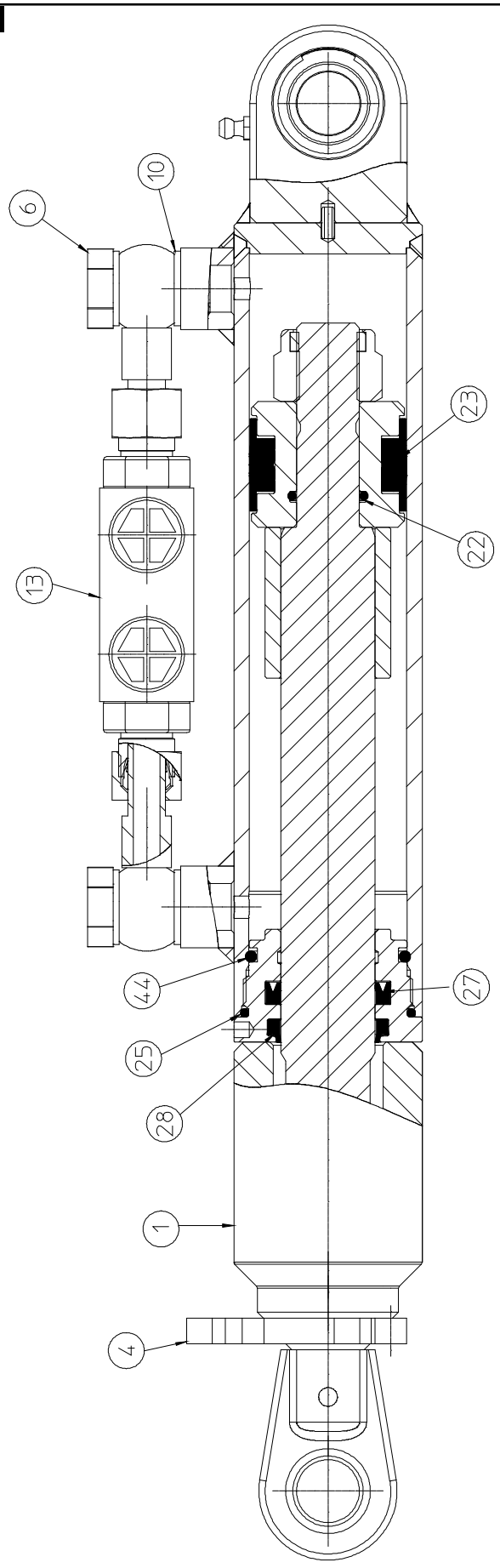
ROTOR LATERAL PROTECTION AND CYLINDERS				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
25	202.152	2	SUPPORT, PROTECTION	
26	202.153	2	PROTECTION, EXTERNAL	
29	202.156	1	CYLINDER, TILTING ADJUSTMENT	
37	210.093/a	1	SPRING, RH	
38	210.094/a	1	SPRING, LH	
39	210.098	1	HOOK, RH	
40	210.099	1	HOOK, LH	
50	600.006	8	SCREW HEX M10X25 UNI 5739 8.8 ZN CT	
63	600.322	24	FLAT WASHER D10,5 UNI 6592 ZN CT	
65	600.538	2	PIN, ELASTIC,D6X35 UNI 6873	
77	600.773	2	PIN, ELASTIC, D6X30 UNI 6873	
80	601.269	8	U-BOLT M10 D33.7	
98	200.309	6	PLUG, OD 32 ID 27	
119	202.175	1	CYLINDER, LH	
120	202.176	1	CYLINDER, RH	
133	210.009	1	ROPE, CYLINDER RELEASE	
143	600.010	16	NUT M10 UNI 5588 DIN 934 8 ZN CT	

HYDRAULIC KIT



HYDRAULIC KIT				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
1	200.192	1	FITTING G3/8 – G3/8 BSP FLOW REDUCTION Ø0,8mm	
2	600.040	3	BANJO BOLT G3/8 BSP	
3	600.270	1	FITTING G3/8 – G3/8 BSP	
4	600.272	1	TEE JUNCTION G3/8" BSP M-M-M	
5	600.416	2	FITTING G1/2 – G3/8 BSP	
6	600.820	2	BANJO BOLT G1/4	
7	601.277	2	QUICK COUPLER, MALE, G1/2, W/HANDLE, RED	
8	601.325	1	HOSE L1250	
9	601.326	1	HOSE L785	
10	601.327	1	HOSE L400	
11	601.328	1	HOSE L600	
12	601.329	1	HOSE L3500	
13	601.330	1	HOSE L3000	
14	620.452	8	SEAL, BONDED, G3/8	
15	630.048	2	SEAL, BONDED, G1/2	
16	630.376	4	SEAL, BONDED, G1/4	

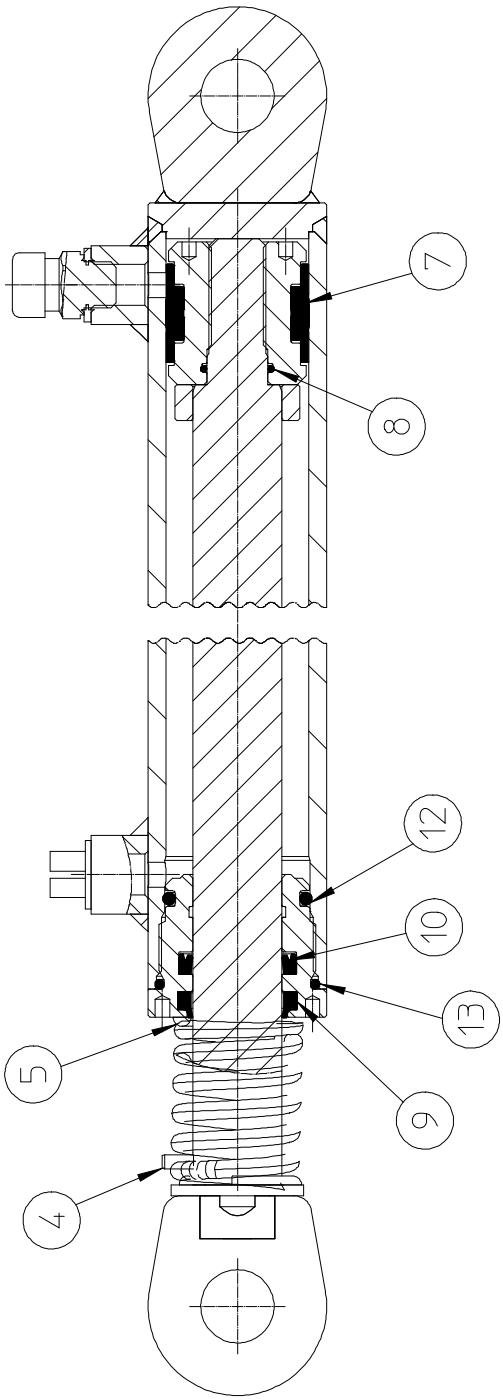
202.156 - CYLINDER



602.023 – SEAL KIT, COMPLETE (FOR CYLINDER 202.156)				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
1	-	1	STROKE REGULATOR	
4	-	1	LOCKNUT M27X2	
6	-	2	BANJO BOLT G3/8	
10	-	4	SEAL, BONDED, G3/8	
13	-	1	CHECK VALVE, DE, PILOT, G3/8	
22	-	1	O-RING SEAL	
23	-	1	PISTON SEAL	
25	-	1	O-RING SEAL	
27	-	1	ROD SEAL	
28	-	1	SCRAPER SEAL	
44	-	1	O-RING-SEAL	

CHECK VALVE GROUP (FOR CYLINDER 202.156)				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
6	600.040	2	BANJO BOLT G3/8	
10	620.452	4	SEAL, BONDED, G3/8	
13	602.024	1	CHECK VALVE, DE, PILOT, G3/8	

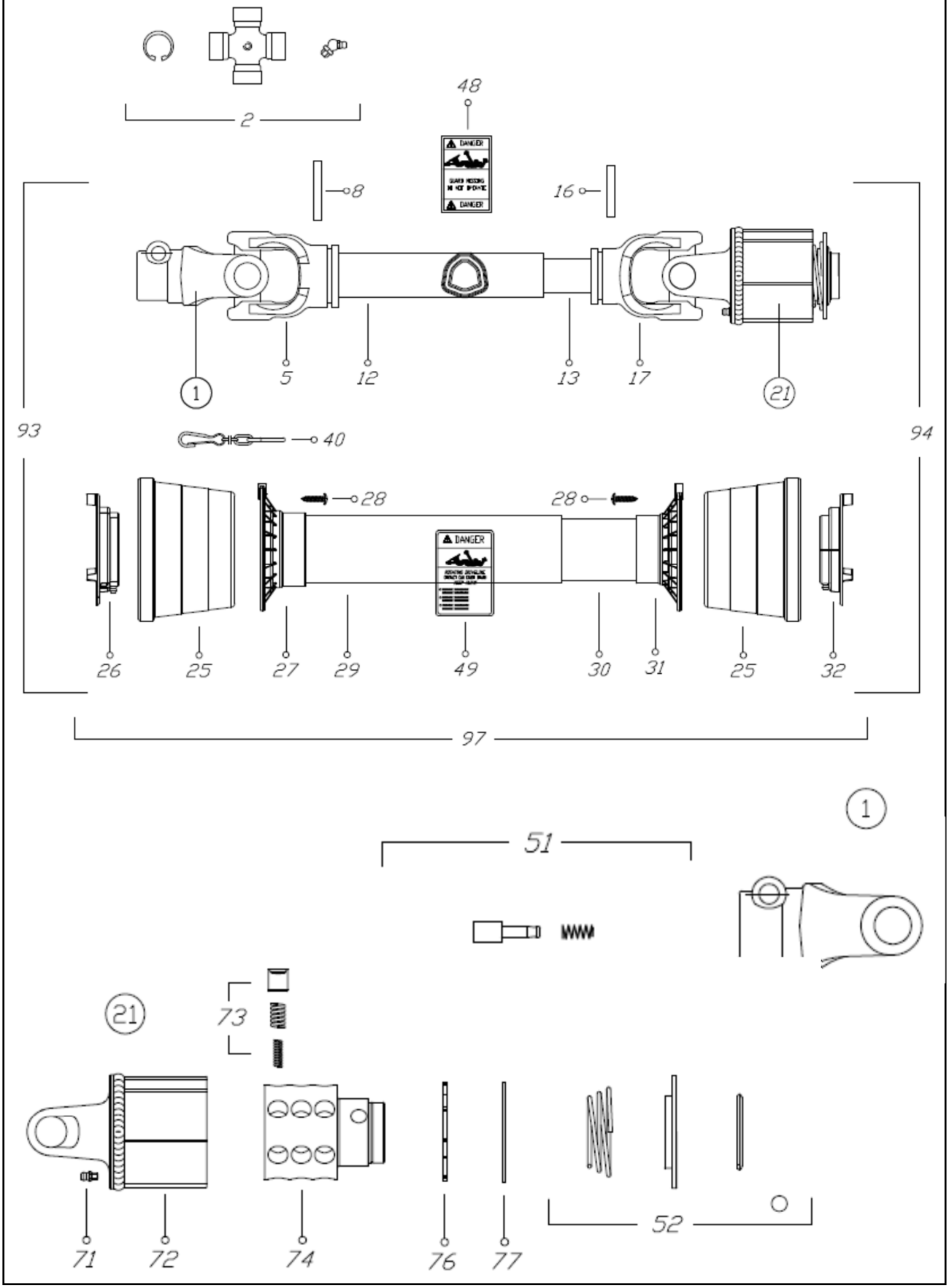
202.175 AND 202.176 – CYLINDER



602.025 – SEAL KIT, COMPLETE (FOR CYLINDER 202.175 AND 202.176)				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
7	-	1	PISTON SEAL	
8	-	1	O-RING SEAL	
9	-	1	SCRAPER SEAL	
10	-	1	ROD SEAL	
12	-	1	O-RING SEAL	
13	-	1	O-RING SEAL	

BUFFER GROUP (FOR CYLINDER 202.175 AND 202.176)				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
4	-	4	ELASTIC PIN Ø4X16	
5	-	2	SPRING	

620.241 – CARDAN SHAFT



620.241 – CARDAN SHAFT				
ITEM	**PART N°**	**QTY**	**DESCRIPTION**	**NOTE**
1	630.723	1	YOKE	
2	610.235	2	CROSS JOURNAL ASS.	
5	610.236	1	OUTER TUBE YOKE	
8	610.208	1	FLEXIBLE PIN	
12	620.287	1	CARDAN TUBE	
13	620.288	1	CARDAN TUBE	
16	610.211	1	FLEXIBLE PIN	
17	610.238	1	INNER TUBE YOKE	
21	630.716	1	TORQUE LIMIT. LW3 S60 x 04	
25	630.400	2	CONE SHIELD BELL 03-04	
26	630.401	1	OUTER BEARING 03-04	
27	630.402	1	OUTER BASE CONE 03-04	
28	630.389	6	SCREW	
29	630.828	1	OUTER SAFETY TUBE	
30	630.829	1	INNER SAFETY TUBE	
31	630.405	1	INNER BASE CONE 03-04	
32	630.406	1	INNER BEARING 03-04	
40	610.068	1	CHAIN	
48	630.719	1	LABEL DANGER OUTER DRIVE TUBE	
49	630.721	1	EXTERNAL SHIELD LABEL	
51	610.057	1	COMPLTE PUSH BUTTON	
52	620.830	1	BALL COLLAR KIT	
71	610.216	1	GREASE NIPPLE	
72	610.217	1	CASING WITH YOKE	
73	610.218	24	RATCHET TOOTH	
74	630.722	1	HUB	
76	610.220	1	REATING WASHER	
77	610.221	1	CIRCLIP	
93	630.830	1	OUTER HALF SHAFT	
94	630.831	1	INNER HALF SHAFT	
97	630.832	1	SAFETY GUARD	

AGRICULTURAL MACHINERY
sitrex® Spa.

Zona Industriale-Viale Grecia, 22
06018 TRESTINA-(Perugia)-ITALY
Tel. +39.075.8540021-Telefax +39.075.8540523
e-mail: sitrex@sitrex.it www.sitrex.com