



Form No. 3425-522 Rev B

Count on it.

Parts Catalog

ProCore® SR72 Aerator

Model No. 09935—Serial No. 318000143 and Up



Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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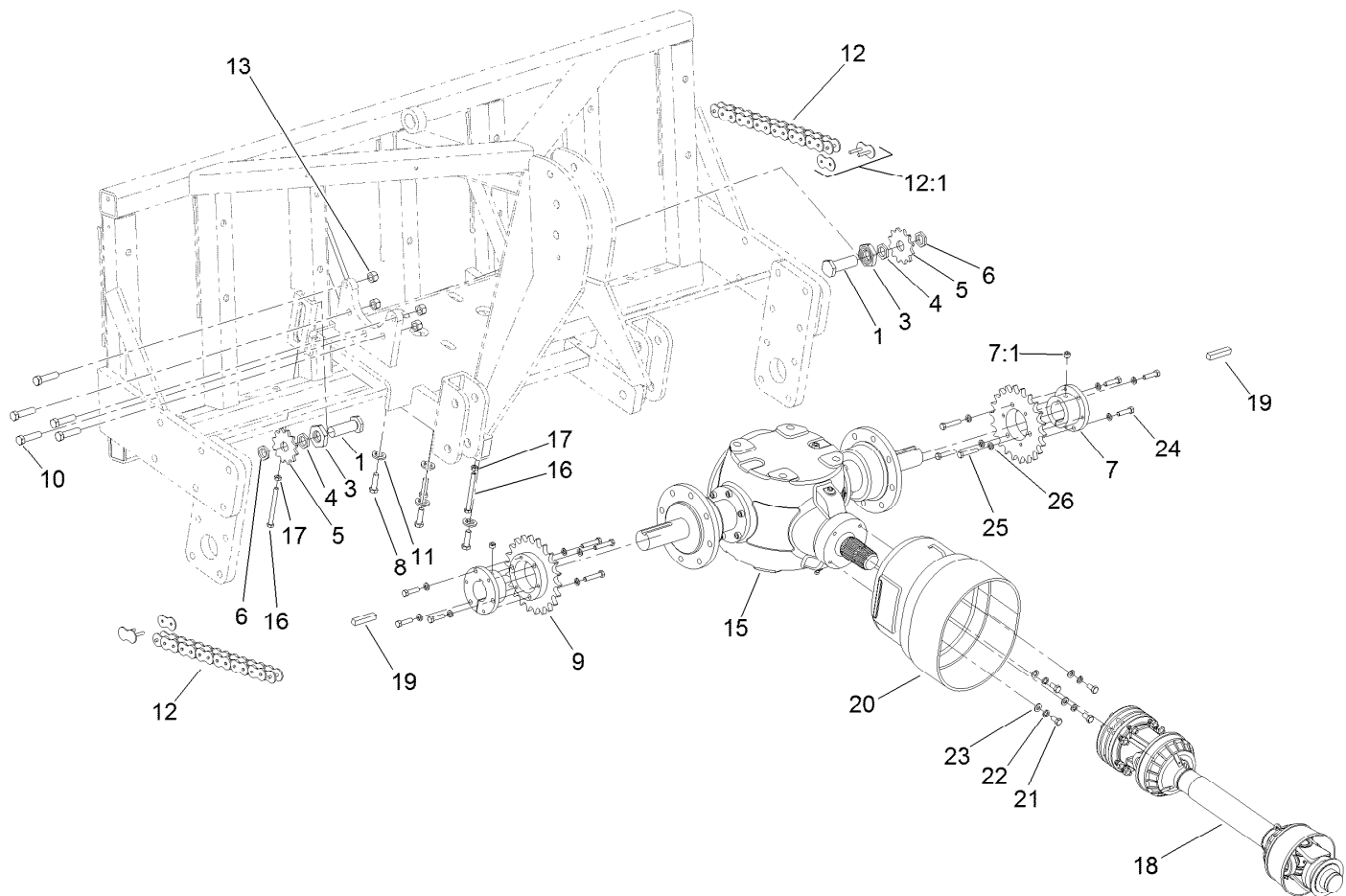
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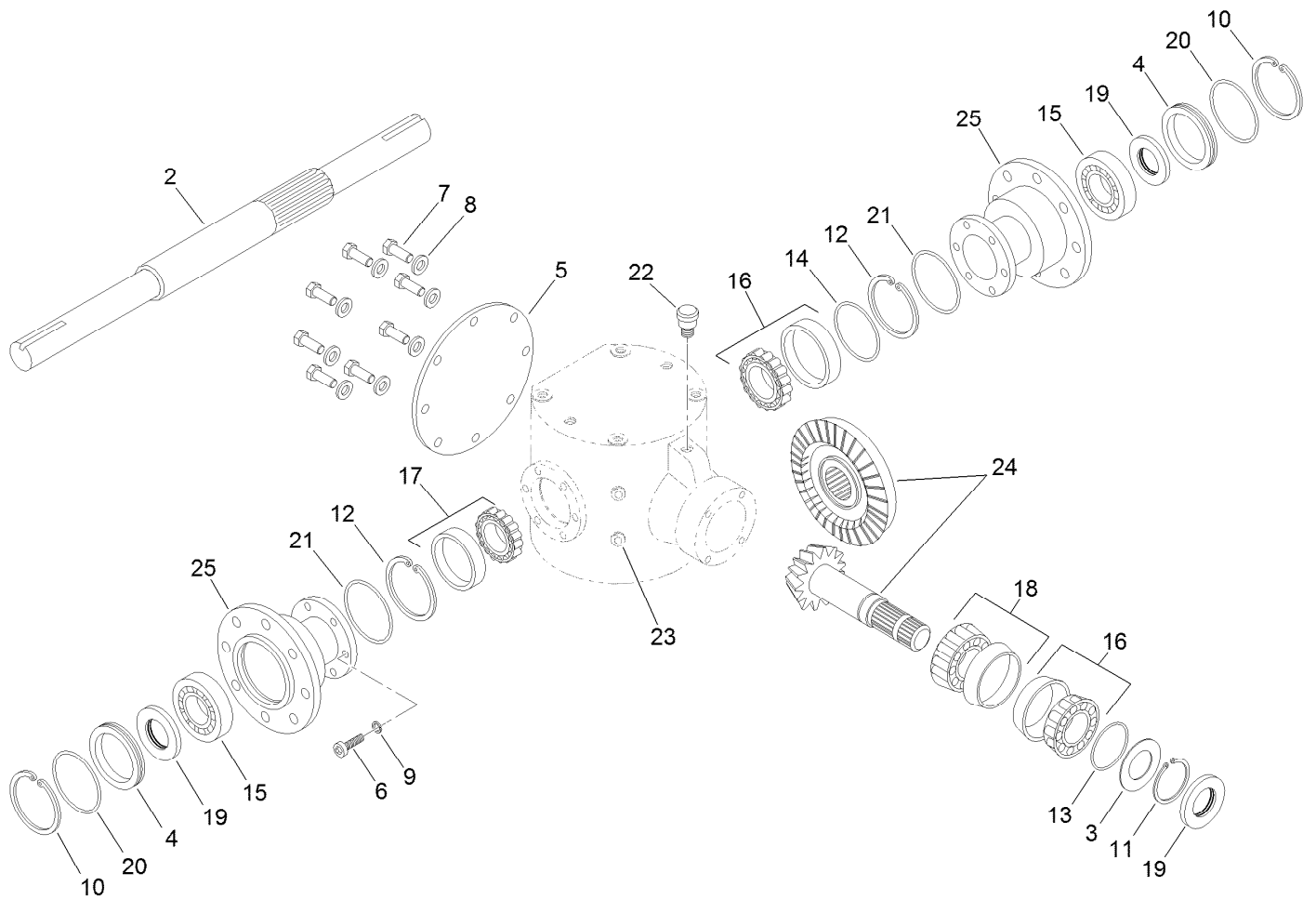


Drive Assembly

Ref.	Part Number	Qty.	Description
1	SG584100	2	Screw-HH Special
3	SG564100	2	Nut-HJ
4	SG571450	2	Nut-HJ
5	SG511280	2	Sprocket-Idler
6	SG571100	2	Nut-Lock
7	SG550177	2	Hub-Sprocket
7:1	3246-4	1	Screw-Set
8	33119-040	4	Screw-HH
9	SG510522	2	Sprocket-22 Tooth, 6 Bolt
10	SG562562	10	Screw-HH
11	100-7607	4	Washer-Lock
12	SG580148	2	O-Ring Chain ASM
12:1	SG581081	1	Link-Master, O-Ring
13	99-4371	10	Nut-Lock

Ref.	Part Number	Qty.	Description
15	SG506000	1	Gearbox ASM
16	SG584300	2	Screw-HH
17	3217-7	2	Nut-Hex
18	137-7324	1	Shaft-PTO
19	SG555500	2	Key-Square
20	SG4171401	1	Cone-Shaft, Lg
21	33115-020	4	Screw-HH
22	48-9590	4	Washer-Lock
23	3256-24	4	Washer-Plain
24	323-43	6	Screw-HH
25	323-32	6	Screw-HH
26	3253-21	12	Washer-Lock
99	138-9038	1	Decal-Danger, Entanglement ●

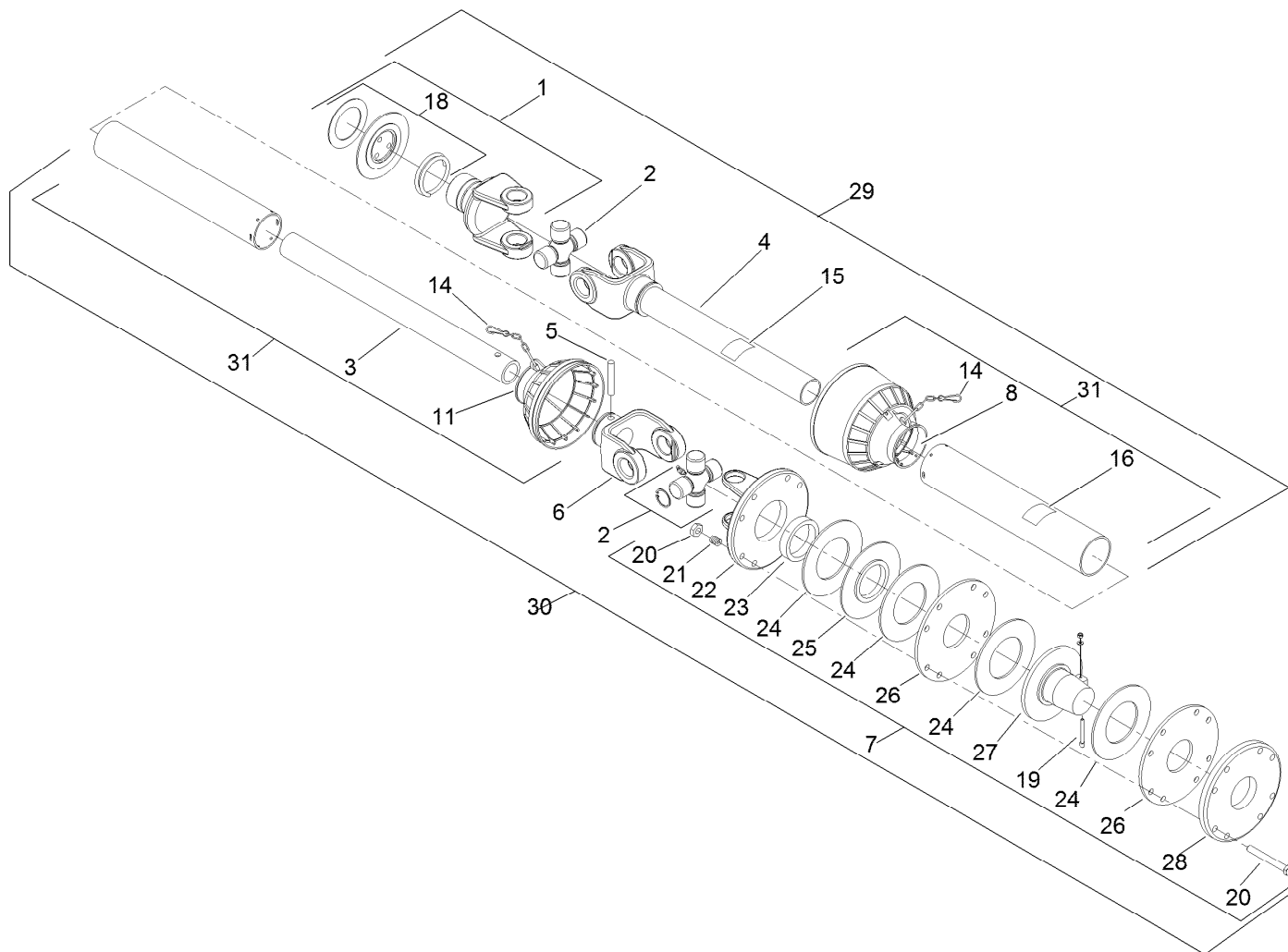
● Not illustrated



Gearbox Assembly No. SG506000

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	119-3233	1	Shaft-Output
3	119-3238	1	Spacer
4	119-3203	2	Spacer
5	119-3204	1	Cover-Housing, Gearbox
6	119-3205	12	Screw-HSH
7	119-3239	8	Screw-HH
8	119-3206	8	Washer
9	119-3207	12	Washer
10	119-3208	2	Ring-Snap
11	119-3209	1	Ring-Snap, External
12	119-3210	2	Ring-Snap, Internal
13	119-3240	1	Ring

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
14	119-3241	1	Ring
15	119-3211	2	Bearing-Ball
16	119-3212	2	Bearing-Roller
17	119-3213	1	Bearing-Roller
18	119-3214	1	Bearing-Roller
19	119-3215	3	Seal-Oil
20	119-3216	2	Seal-Oil
21	119-3217	2	Seal-Oil
22	119-3218	1	Plug-Breather
23	119-3219	5	Plug-HSH
24	119-3242	1	Bevel Gear ASM
25	119-3234	2	Extension-Gearbox



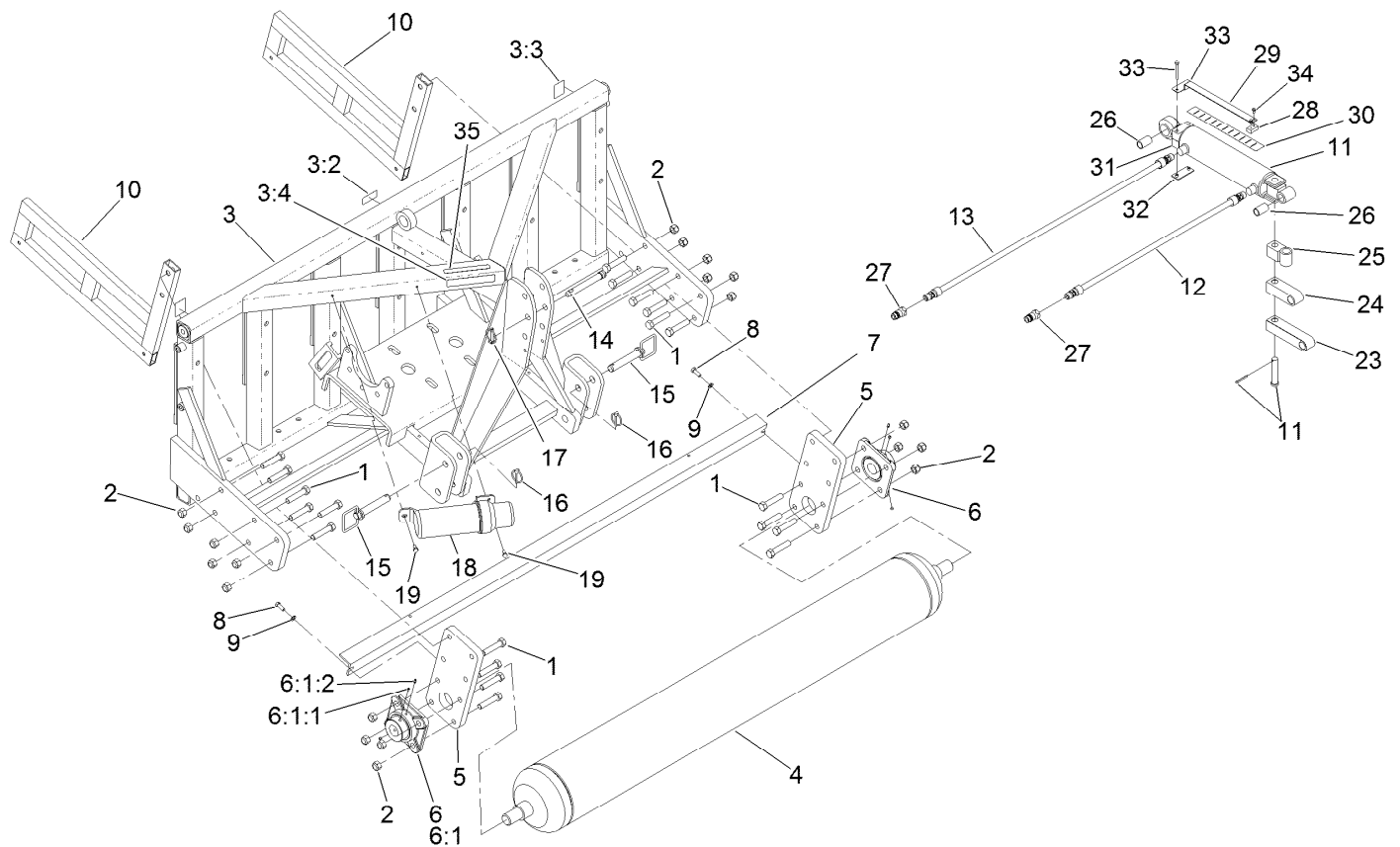
PTO Shaft Assembly No. 137-7324

Ref.	Part Number	Qty.	Description
1	119-3152	1	Yoke W/ Ball Collar
2	137-7300	2	Cross And Bearing Kit
3		1	Tube-Inner, #6 ■
4		1	Tube And Yoke #6 ■
5	119-3156	1	Pin-Roll, PTO # 7
6		1	Yoke-Inner Tube ■
7	119-3158	1	Clutch ASM
8		1	Support-PTO Shield, Outer ■
11		1	Support-PTO Shield, Inner ■
14	119-3113	2	Chain-Safety
15	119-3114	1	Decal-Danger
16	119-3115	1	Decal-Danger
17	136-3937	1	Booklet-Instruction, Usa ●
18	119-3117	1	Ball And Collar Kit

Ref.	Part Number	Qty.	Description
19	119-3118	1	Screw And Nut ASM
20	119-3164	8	Bolt And Nut
21	119-3120	8	Spring
22		1	Yoke-Flange ■
23		1	Bushing ■
24	119-3123	4	Plate-Clutch
25	119-3166	1	Plate-Driving
26	119-3125	2	Plate-Pressure
27	119-3177	1	Hub-Splined, PTO #8
28	119-3126	1	Plate-Pressure, PTO
29	137-7306	1	Half Shaft ASM
30	137-7307	1	Half Shaft ASM
31	137-7308	1	Complete Shield ASM
32	136-3935	6	Screw-Self TAP ●

● Not illustrated

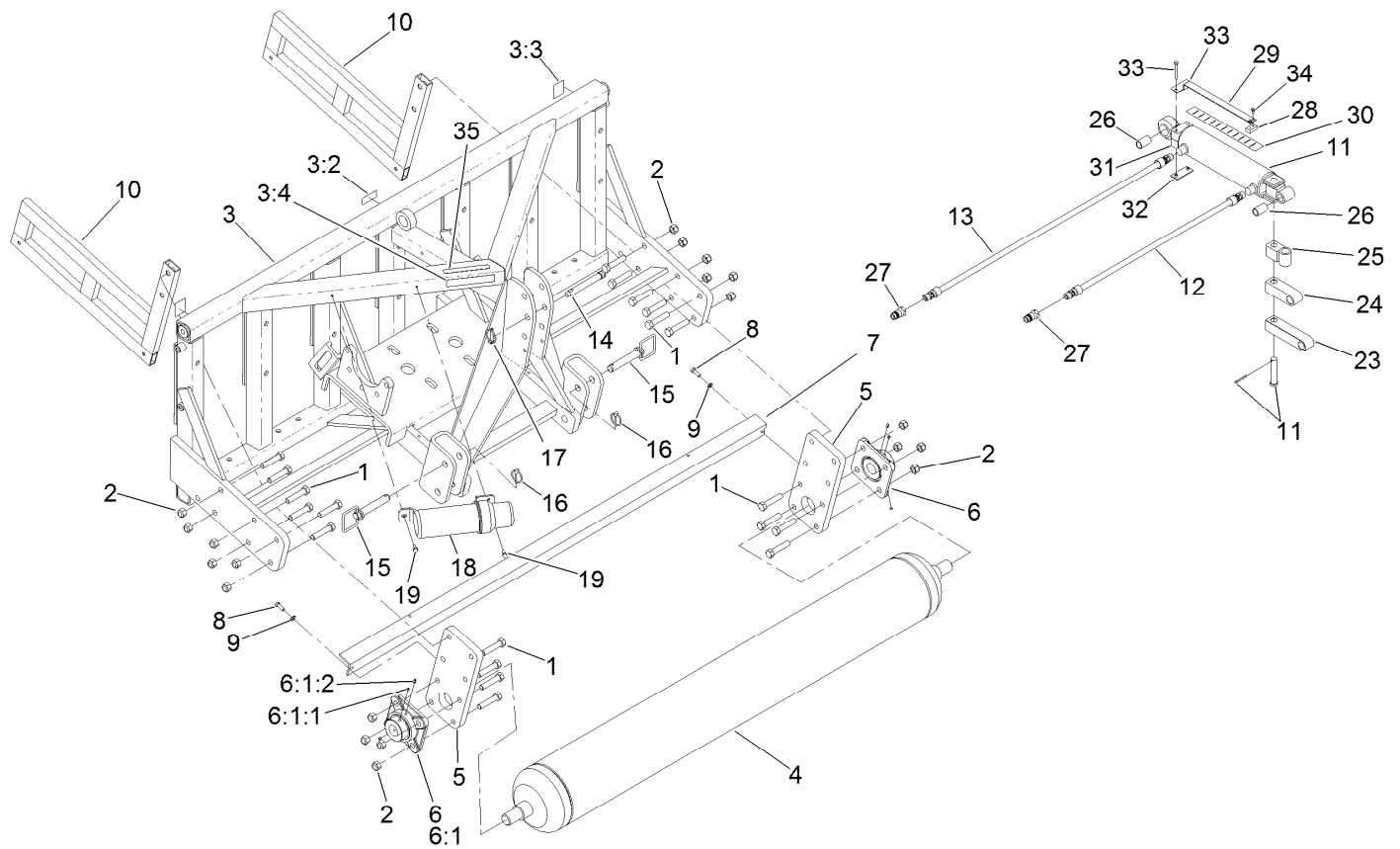
■ Not serviced separately



Frame and Roller Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	3214-9	20	Screw-HH	13	SG795250	1	Hose ASM (Long)
2	3296-41	20	Nut-Lock NI	14	SG715450	1	Pin-Link, Top
3	120-1073	1	Frame ASM	15	112-4378	2	Pin-Hitch
3:2	117-7052	1	Decal-No Oil	16	92-1298	2	Pin-Lynch
3:3	100-3612	2	Decal-Warning	17	100-5389	1	Pin-Lynch
3:4	127-4235	1	Decal-Warning, PTO	18	SG999018	1	Canister-Manual, Operators
4	SG616061-03	1	Roller-Main	19	322-3	2	Screw-HH
5	SG625048-01	2	Bar-Roller, Vertical	23	SG795551-03	1	Extension-Adapter, 5.50 Inch
6	SG631150-03	2	Bearing-Roller	24	SG795554-03	1	Extension-Adapter, 3.50 Inch
6:1		1	Bearing-Flange ●	25	117-7124-03	1	Mount-Adapter, 90 DEG
6:1:1	106-9662	2	Screw-Set, HSH	26	SG555013	2	Bushing
6:1:2	302-19	1	Fitting-Grease	27	120-1032	2	Fitting-HYD
7	SG616725-03	1	Bar-Scraper	28	121-2189	1	Block-Slide
8	323-6	2	Screw-HH	29	121-6918-01	1	Gauge-Depth
9	3253-21	2	Washer-Lock	30	121-6926	1	Decal-Depth
10	SG785150-03	2	Stand-Storage	31	121-6949	1	Clamp-Tube
11	SG715010	1	HYD Cylinder ASM				
12	SG795245	1	Hose ASM (Short)				

● Not serviced separately

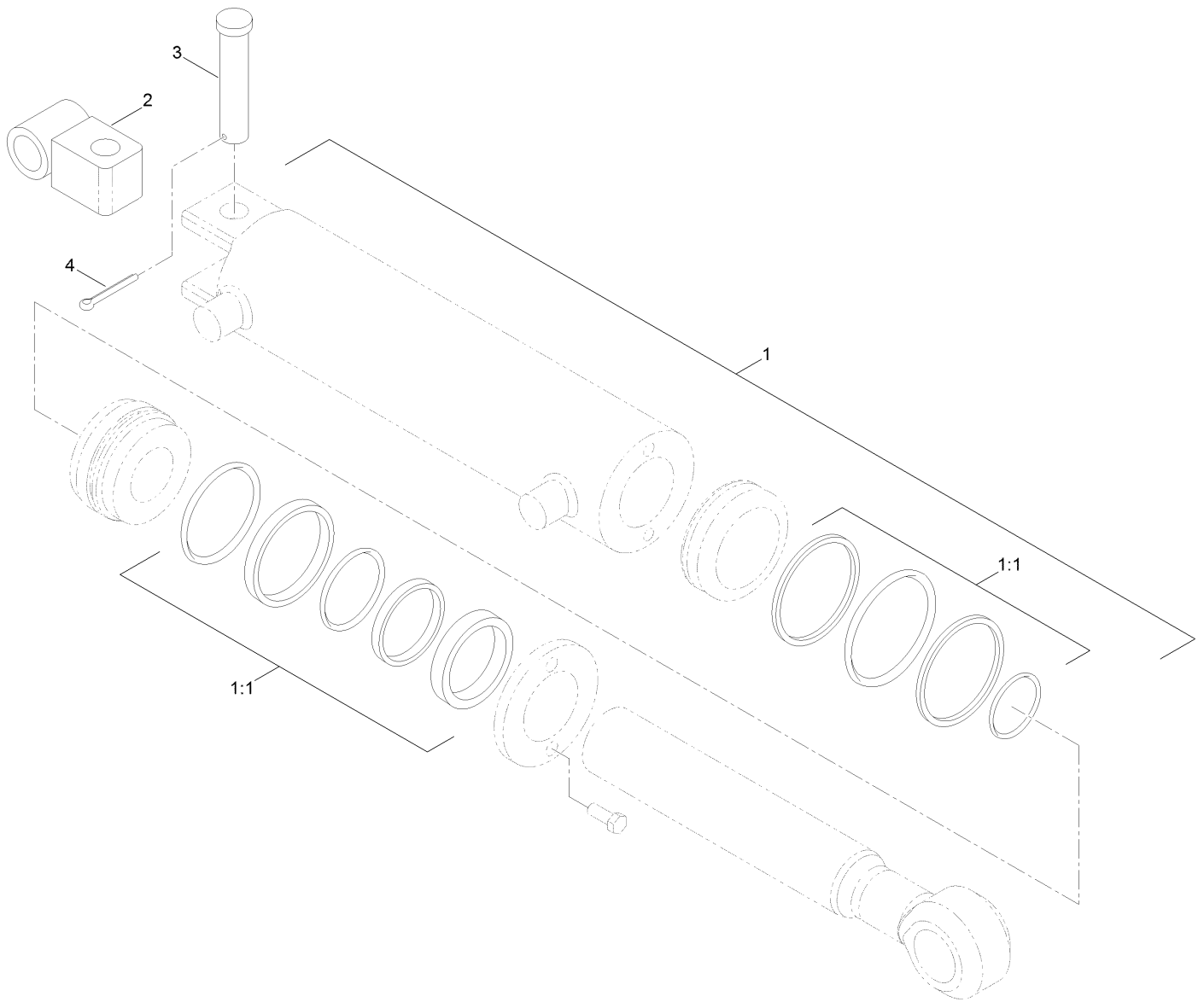


Frame and Roller Assembly (continued)

Ref.	Part Number	Qty.	Description
32	125-3301	1	Plate-Weld
33	321-15	2	Screw-HH

Ref.	Part Number	Qty.	Description
34	3290-321	2	Screw-HWH
35	133-8061	1	Decal-Warning

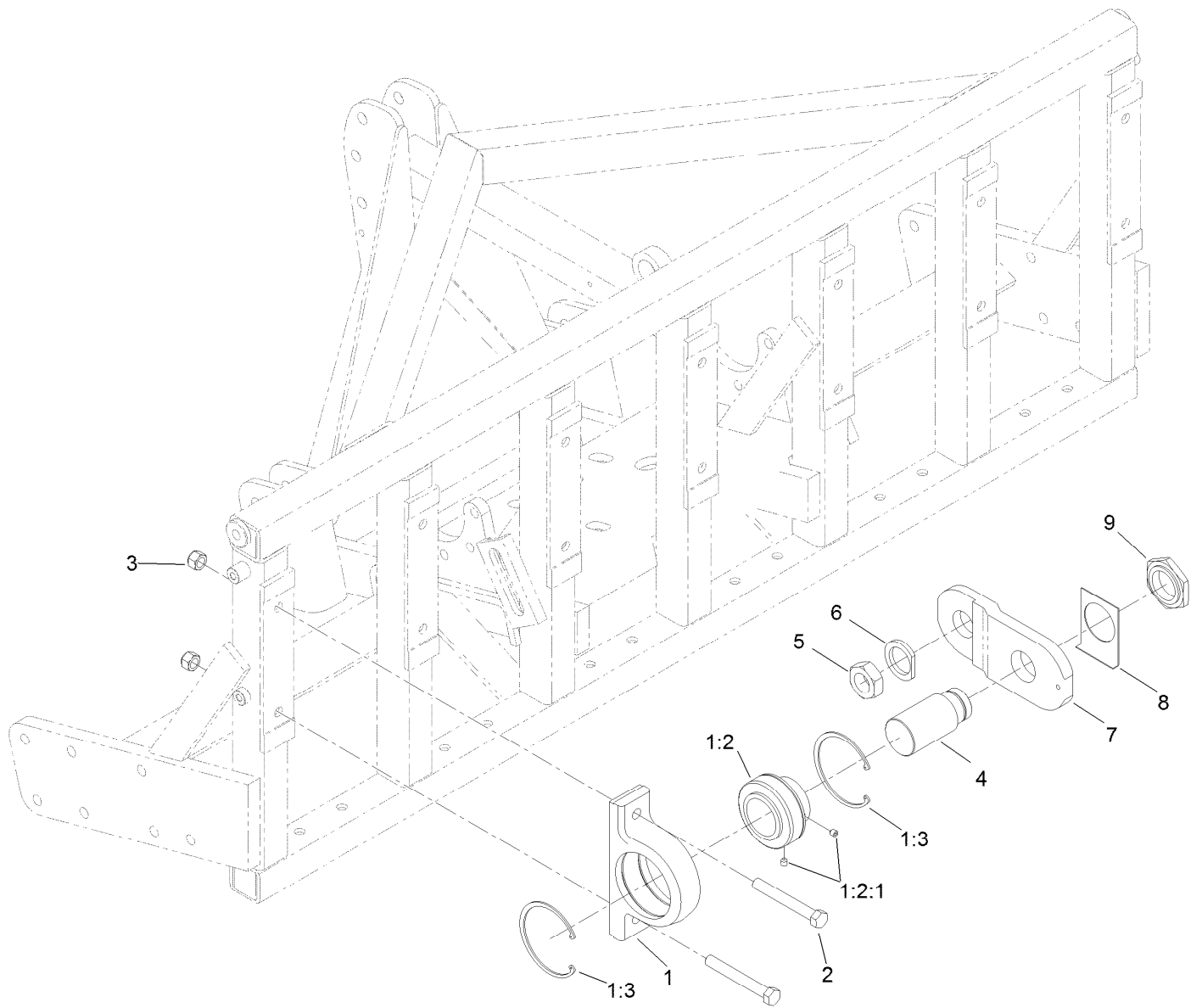
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Hydraulic Cylinder Assembly SG715010

Ref.	Part Number	Qty.	Description
1		1	Cylinder-HYD ●
1:1	117-7175	1	Seal Kit
2	117-7182-03	1	Pivot-End, Cylinder
3	108-2800	1	Pin-Clevis
4	3272-23	1	Pin-Cotter

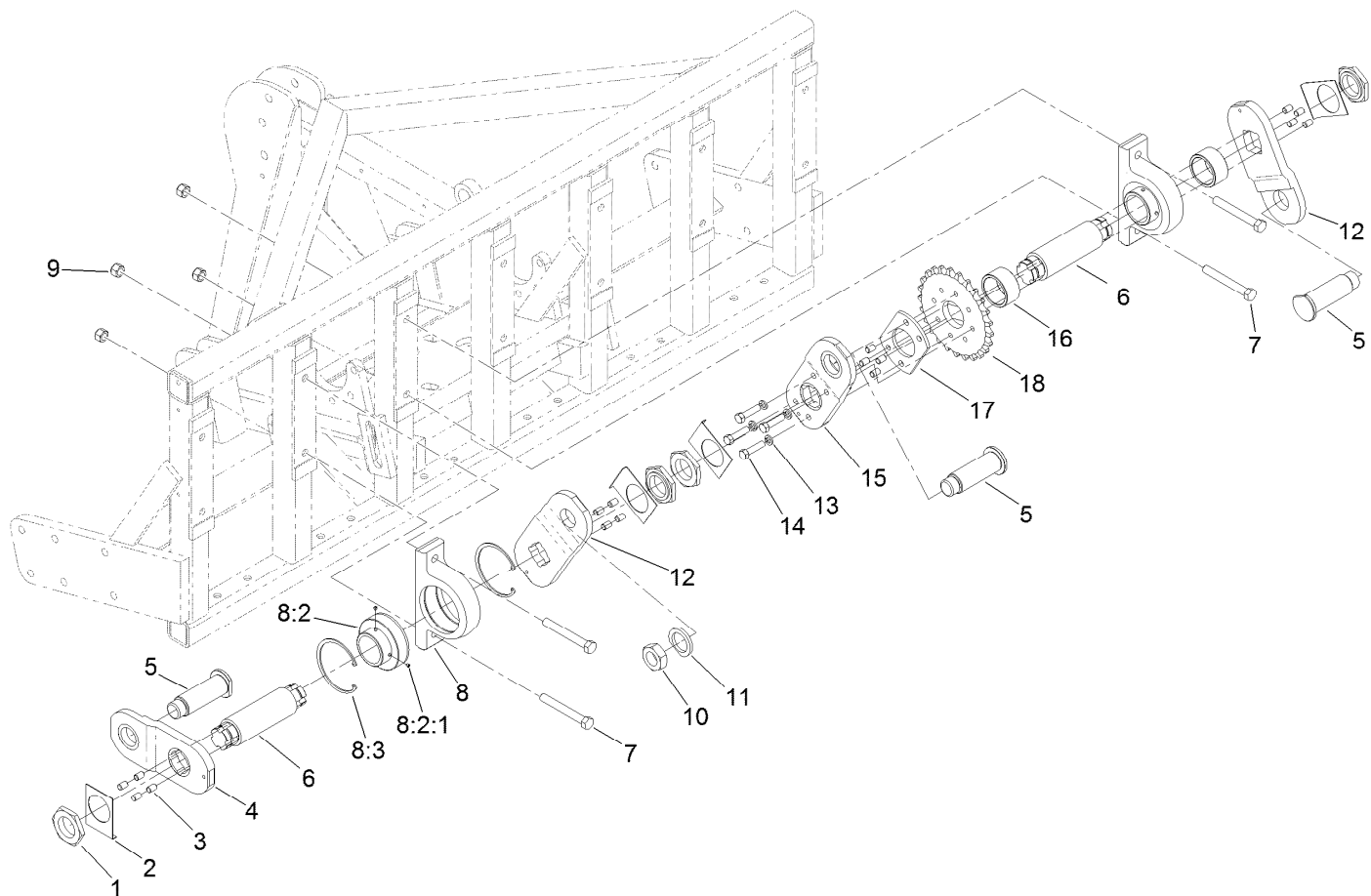
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LH Outside Crankshaft Assembly

Ref.	Part Number	Qty.	Description
1	121-6906	1	Main Bearing Housing ASM
1:2		1	Bearing-Ball ●
1:2:1	99-0195	2	Screw-Set, HSH
1:3	SG232433	2	Ring-Snap
2	SG278625	2	Screw-HH
3	3296-41	2	Nut-Lock NI
4	SG211557	1	Shaft-Stub, Outside
5	SG361375	1	Nut-HJ
6	SG241753	1	Washer-Crank, Clipped
7	SG215000-03	1	Arm-Crank
8	SG281240	1	Plate-Locking
9	SG261535	1	Nut-Hex

● Not serviced separately

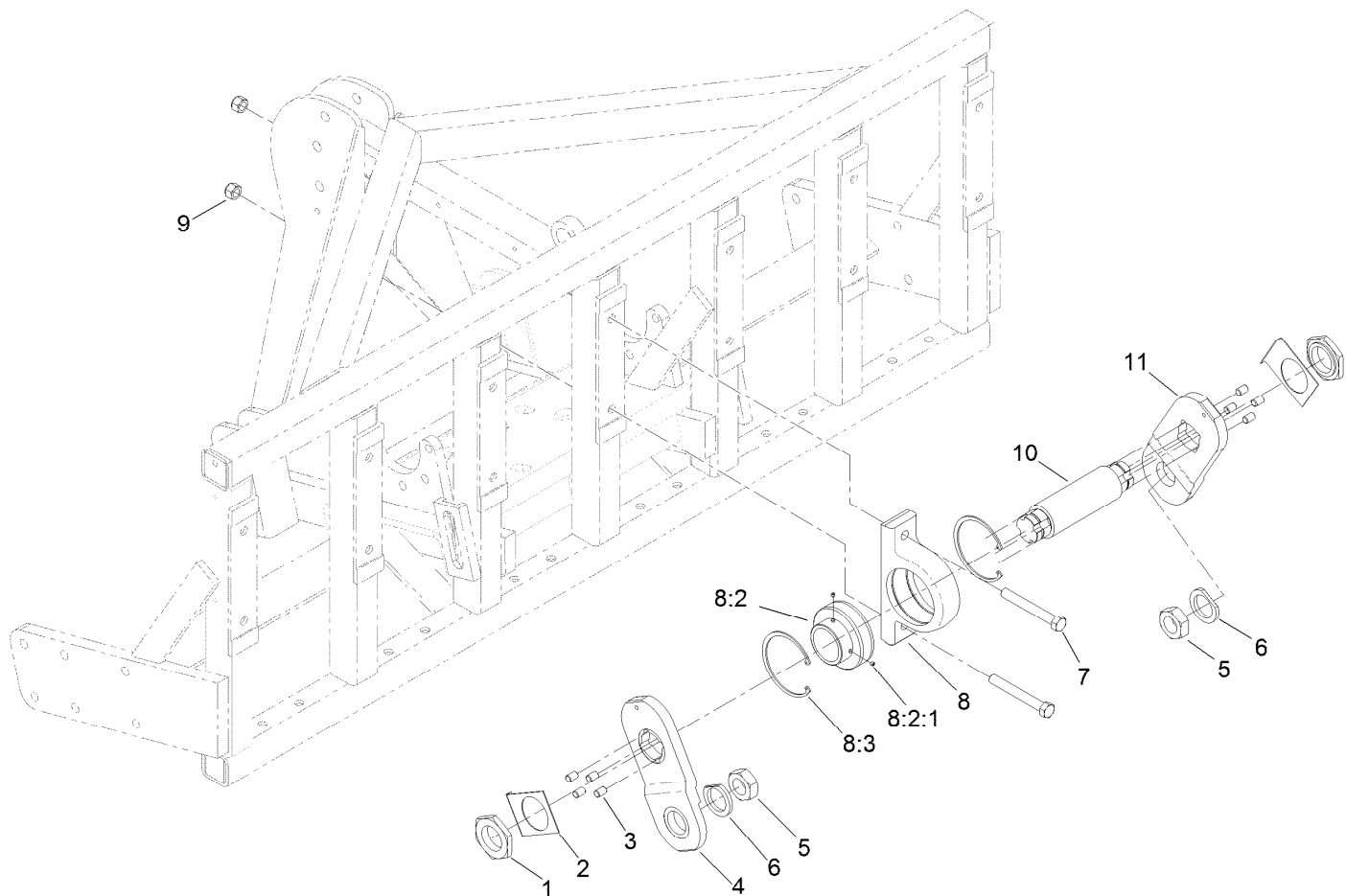


LH Crankshaft Assembly

Ref.	Part Number	Qty.	Description
1	SG261535	4	Nut-Hex
2	SG281240	4	Plate-Locking
3	SG250875	16	Pin-Dowel
4	SG210500-03	1	Arm-Crank
5	SG315750	3	Pin-Crank
6	SG216500	2	Shaft-Crank
7	SG278625	4	Screw-HH
8	121-6906	2	Main Bearing Housing ASM
8:2		1	Bearing-Ball ●
8:2:1	99-0195	2	Screw-Set, HSH
8:3	SG232433	2	Ring-Snap

Ref.	Part Number	Qty.	Description
9	3296-41	4	Nut-Lock NI
10	SG361375	1	Nut-HJ
11	SG241753	1	Washer-Crank, Clipped
12	SG212500-03	2	Arm-Crank, LH (1/2" Drive)
13	3253-7	4	Washer-Lock
14	SG271517	4	Screw-HH
15	SG200500-03	1	Arm-Crank (1/2" Drive)
16	SG234149	2	Spacer-Tube
17	SG243300	1	Spacer-Sprocket
18	SG214025	1	Sprocket-Bore, Plain

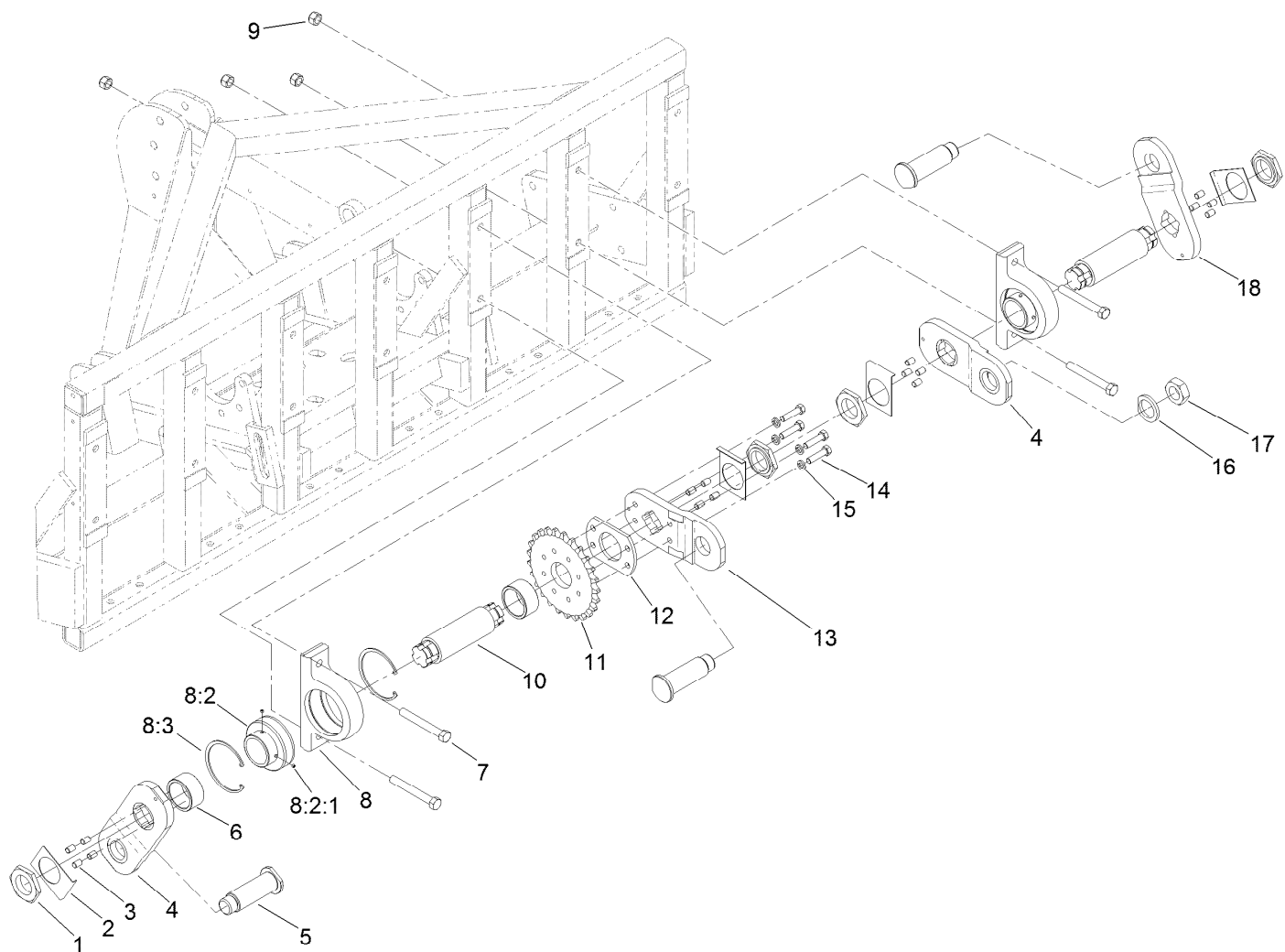
● Not serviced separately



Center Crankshaft Assembly

Ref.	Part Number	Qty.	Description
1	SG261535	2	Nut-Hex
2	SG281240	2	Plate-Locking
3	SG250875	8	Pin-Dowel
4	SG210500-03	1	Arm-Crank
5	SG361375	2	Nut-HJ
6	SG241753	2	Washer-Crank, Clipped
7	SG278625	2	Screw-HH
8	121-6906	1	Main Bearing Housing ASM
8:2		1	Bearing-Ball ●
8:2:1	99-0195	2	Screw-Set, HSH
8:3	SG232433	2	Ring-Snap
9	3296-41	2	Nut-Lock NI
10	SG216500	1	Shaft-Crank
11	SG211500-03	1	Arm-Crank, RH (1/2" Drive)

● Not serviced separately

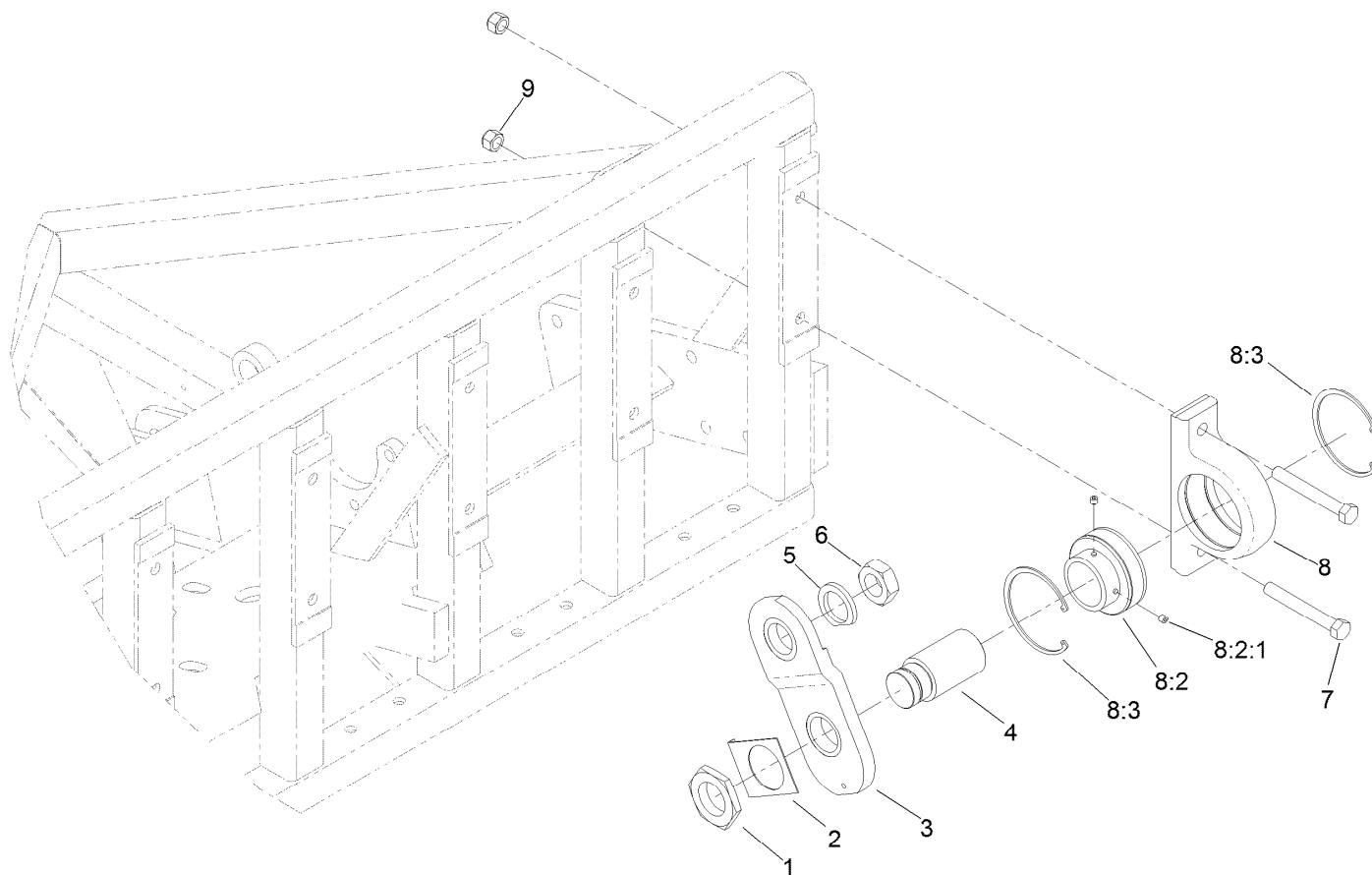


RH Crankshaft Assembly

Ref.	Part Number	Qty.	Description
1	SG261535	4	Nut-Hex
2	SG281240	4	Plate-Locking
3	SG250875	16	Pin-Dowel
4	SG211500-03	2	Arm-Crank, RH (1/2" Drive)
5	SG315750	3	Pin-Crank
6	SG234149	2	Spacer-Tube
7	SG278625	4	Screw-HH
8	121-6906	2	Main Bearing Housing ASM
8:2		1	Bearing-Ball ●
8:2:1	99-0195	2	Screw-Set, HSH
8:3	SG232433	2	Ring-Snap

Ref.	Part Number	Qty.	Description
9	3296-41	4	Nut-Lock NI
10	SG216500	2	Shaft-Crank
11	SG214025	1	Sprocket-Bore, Plain
12	SG243300	1	Spacer-Sprocket
13	SG200500-03	1	Arm-Crank (1/2" Drive)
14	SG271517	4	Screw-HH
15	3253-7	4	Washer-Lock
16	SG241753	1	Washer-Crank, Clipped
17	SG361375	1	Nut-HJ
18	SG210500-03	1	Arm-Crank

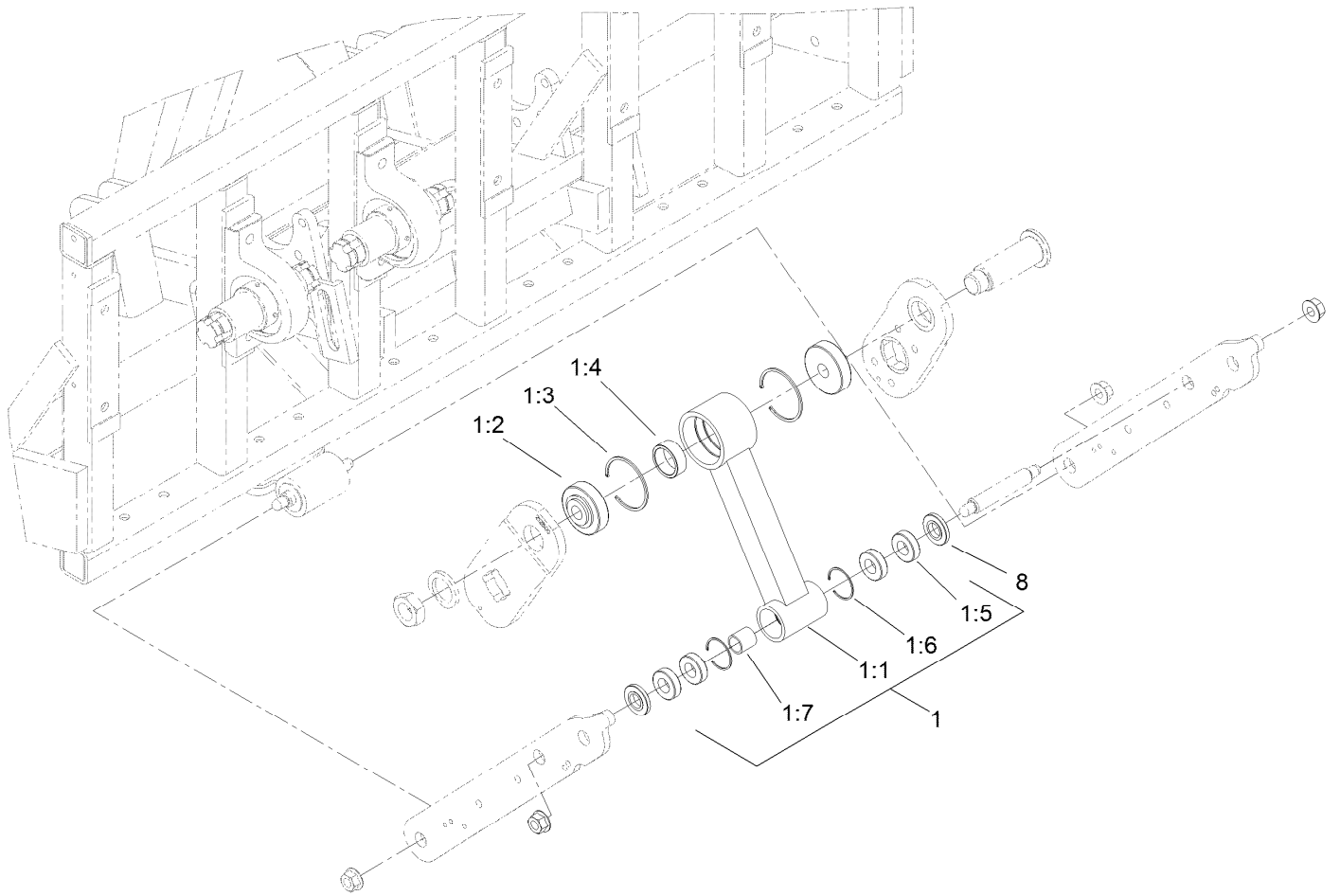
● Not serviced separately



RH Outside Crankshaft Assembly

Ref.	Part Number	Qty.	Description
1	SG261535	1	Nut-Hex
2	SG281240	1	Plate-Locking
3	SG215000-03	1	Arm-Crank
4	SG211557	1	Shaft-Stub, Outside
5	SG241753	1	Washer-Crank, Clipped
6	SG361375	1	Nut-HJ
7	SG278625	2	Screw-HH
8	121-6906	1	Main Bearing Housing ASM
8:2		1	Bearing-Ball ●
8:2:1	99-0195	2	Screw-Set, HSH
8:3	SG232433	2	Ring-Snap
9	3296-41	2	Nut-Lock NI

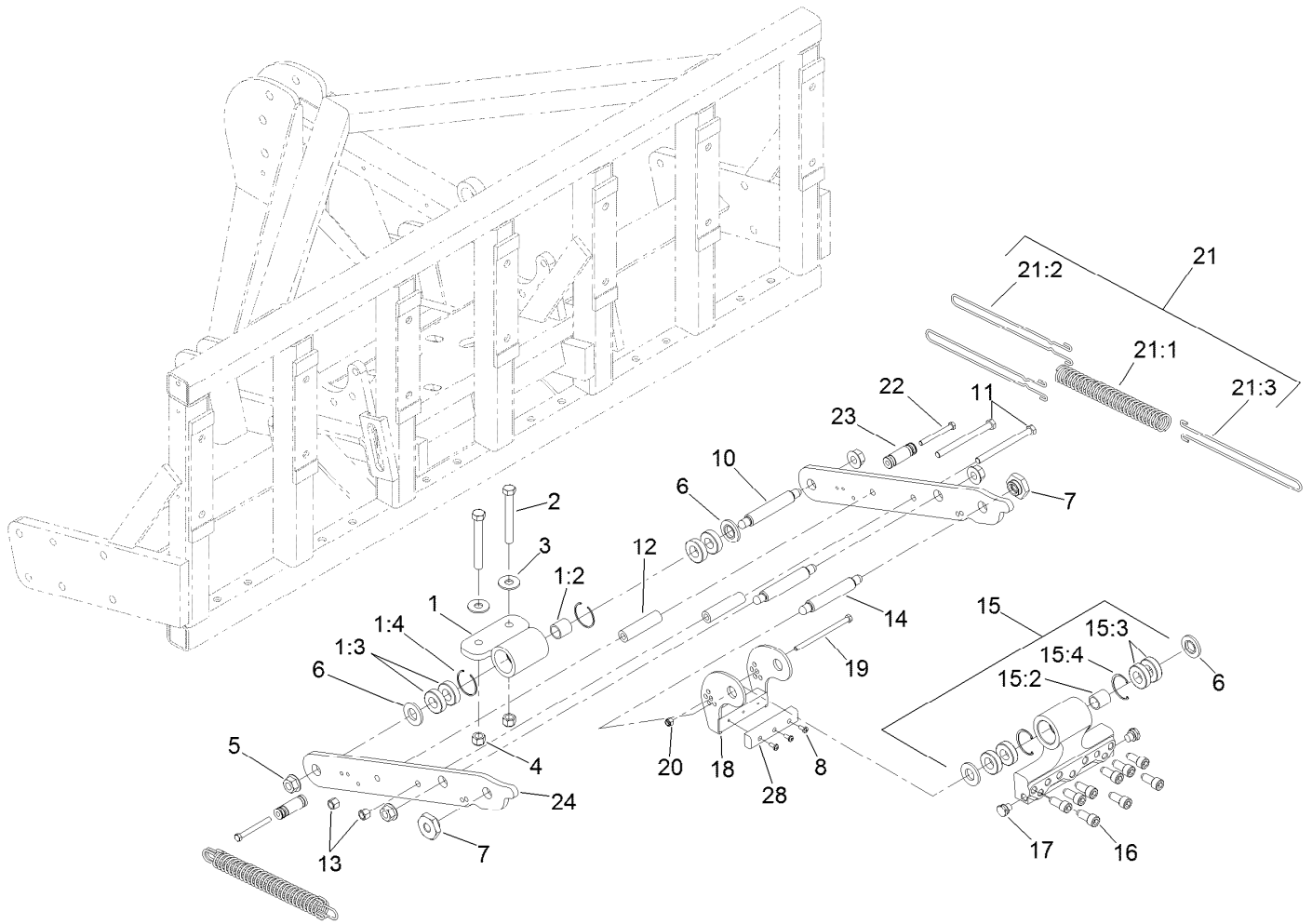
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Connecting Rod Assembly

Ref.	Part Number	Qty.	Description
1	SG134125	6	Stomper Arm ASM
1:1		1	Arm-Stomper ●
1:2	SG331112	2	Bearing-Rod, Connecting
1:3	SG332334	2	Ring-Snap
1:4	SG340700	1	Spacer-Rod, Connecting
1:5	SG431012	4	Bearing-Ball
1:6	32120-65	2	Ring-Snap
1:7	SG410290	1	Bushing-Inner
8	SG441240	12	Bushing-Outer

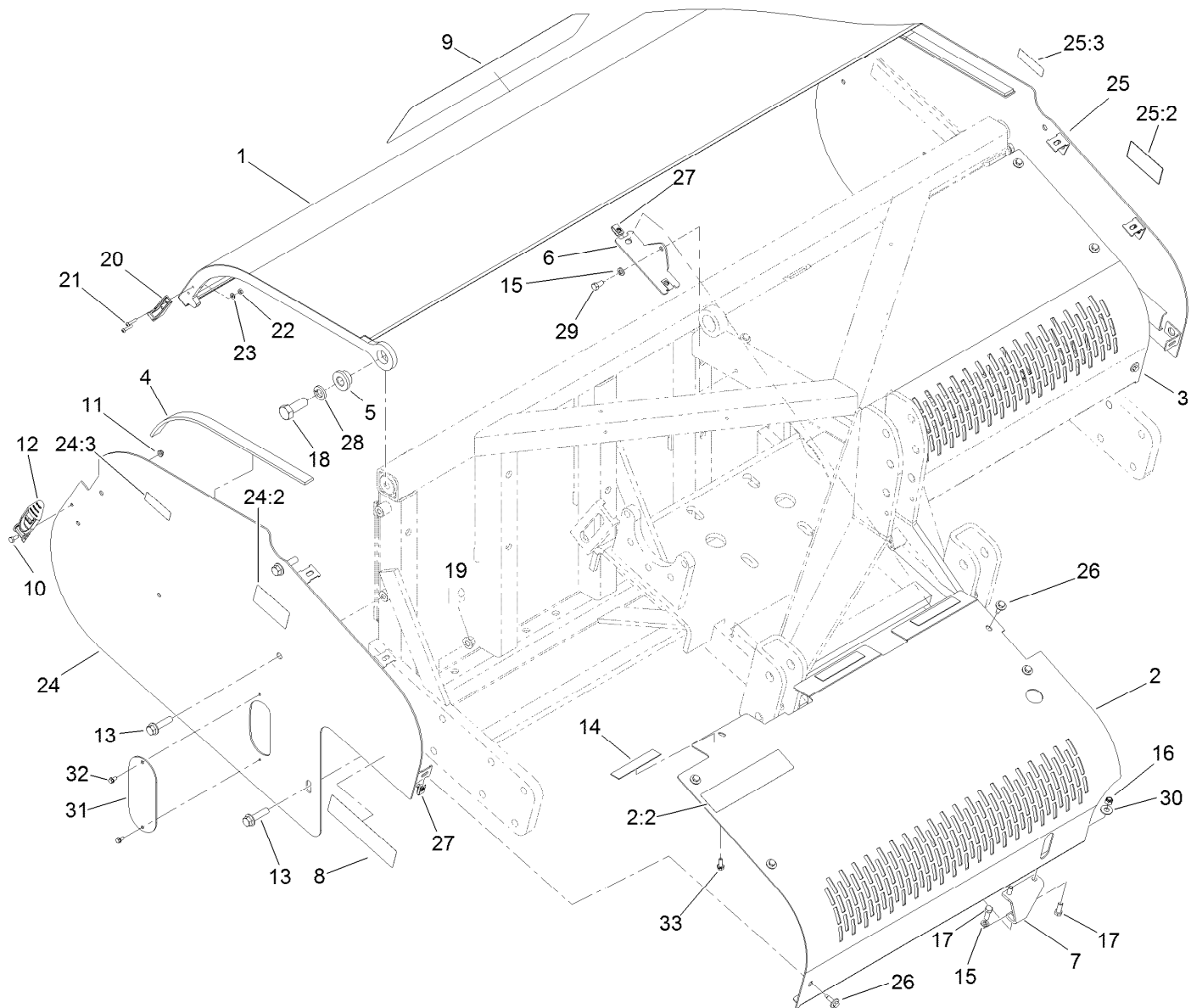
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Lower Arm and Hinge Assembly

Ref.	Part Number	Qty.	Description
1	SG142000	6	Hinge ASM
1:2	SG410290	1	Bushing-Inner
1:3	SG431012	4	Bearing-Ball
1:4	32120-65	2	Ring-Snap
2	3214-15	12	Screw-HH
3	3256-7	12	Washer-Flat
4	3296-41	12	Nut-Lock NI
5	32128-53	24	Nut-HF
6	SG441240	24	Bushing-Outer
7	120-7271	12	Nut-HH
8	3290-145	18	Screw
10	SG410500	12	Pin-Wrist, Short
11	325-20	12	Screw-HH
12	SG434118	12	Spacer-Arm, Linkage
13	3296-23	12	Nut-Lock, NI
14	SG410437	6	Pin-Wrist, Head
15	125-3339	6	9 Bolt Tine Head ASM

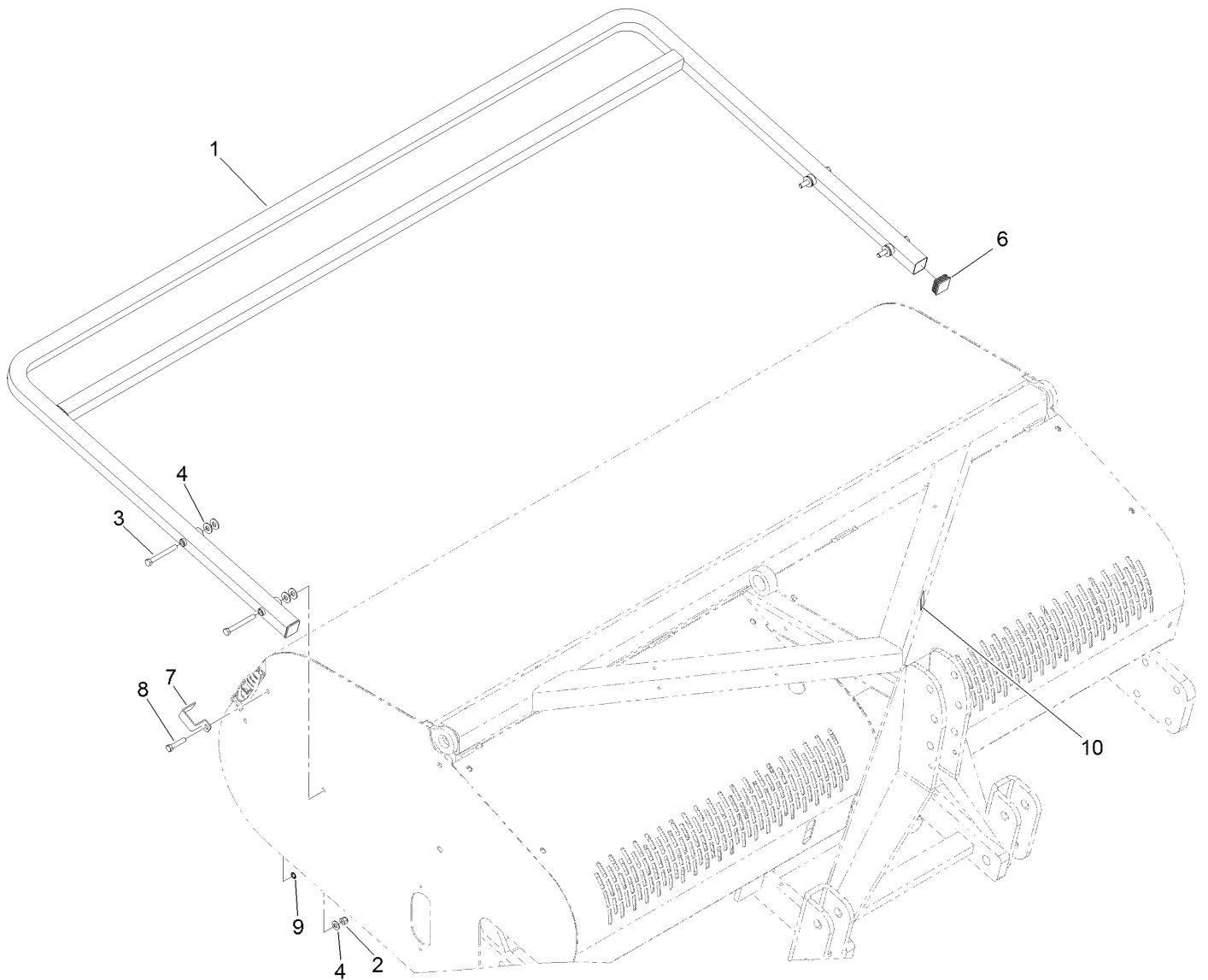
Ref.	Part Number	Qty.	Description
15:2	SG410290	1	Bushing-Inner
15:3	32120-65	2	Ring-Snap
15:4	SG431012	4	Bearing-Ball
16	SG471620	54	Head-Tine, Bolt (Long)
17	SG483125	12	Holder-Spring, Front
18	120-7267-03	6	Bracket-Camber
19	323-26	6	Screw-HH
20	3296-39	6	Nut-Lock, NI
21	SG148160	12	Spring ASM
21:1	SG481512	1	Spring-Compression
21:2	SG482016	2	Wire-Bar, Draw
21:3	SG482017	1	Wire-Bar, Draw
22	323-15	12	Screw-HH
23	SG484351-03	12	Post-Spring, Rear
24	SG434117-03	12	Arm-Linkage
28	119-0952	6	Pad-Bumper



Cover Assembly

Ref.	Part Number	Qty.	Description
1	119-3261-03	1	Hood
2	120-1079	1	Front Right Guard ASM
2:2	117-7050	1	Decal-Warning, CE
3	117-7153-03	1	Guard-Front, LH
4	120-7273	2	Strip-Rubber
5	120-1021	2	Bushing-Hood
6	120-7294-03	2	Bracket-Guard, Front
7	120-7297-03	2	Bracket-Screen, Front
8	117-7087	2	Decal
9	117-7058	1	Decal
10	321-3	2	Screw-HH
11	104-7201	2	Nut-HF, NI
12	103-2898	2	Latch-Rubber
13	3234-27	6	Screw-HHF
14	120-1087	6	Strip-Rubber
15	3253-21	4	Washer-Lock
16	3296-39	4	Nut-Lock, NI
17	323-6	6	Screw-HH
18	328-24	2	Screw-HH
19	99-5107	2	Nut-Lock

Ref.	Part Number	Qty.	Description
20	103-2897	2	Latch-Catch
21	108-3153	4	Screw-HSBH
22	3296-2	4	Nut-Lock, NI
23	3256-14	4	Washer-Flat
24	120-1077	1	RH Shield ASM
24:2	117-7051	1	Decal-Danger, Keep Away CE
24:3	120-0625	1	Decal-Warning
25	120-1078	1	LH Shield ASM
25:2	117-7051	1	Decal-Danger, Keep Away CE
25:3	120-0625	1	Decal-Warning
26	114-8418	10	Screw-HWH, Sems
27	94-2413	10	Nut-U
28	3253-9	2	Washer-Lock
29	323-4	2	Screw-HH
30	3256-4	4	Washer-Flat
31	119-0956-03	2	Plate-Cover
32	32144-4	2	Screw-HWH
33	9264964	2	Screw-HWH, Thread Cut



Rear Guard Assembly

Ref.	Part Number	Qty.	Description
1	119-3275-03	1	Guard-Rear
2	3296-39	4	Nut-Lock, NI
3	323-20	4	Screw-HH
4	80-6990	12	Washer-Hardened
6	120-7261	2	Cap-End, Square
7	110-4673	2	Lock-Latch, CE
8	323-53	2	Screw-HH
9	32151-72	2	Ring-Retaining
10	93-7252	1	Decal

Attachments and Accessories

For 09935 ProCore SR72 Aerator

Product Name	Model/Part
Rear Roller Kit	09954
10 x 5/16in Tine Head Adapter Kit.....	117-7190
10 x 12mm Tine Head Adapter Kit	117-7191
Toro Red 12oz Aerosol Can	361-10
New Red Paint - Gallon	361-11
Semi-Gloss Black Spray Paint	361-9
Air Dry Red Paint - Qt	5340
Adapter Sleeve 5/16 x 8in	SGA08313
Adapter Sleeve	SGA12375



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