



Count on it.

Parts Catalog

72in Rear Discharge Rotary Mower

Groundsmaster® e3200 or e3300 Traction Unit

Model No. 31893—Serial No. 400000000 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.

Contents

Deck Assembly 4

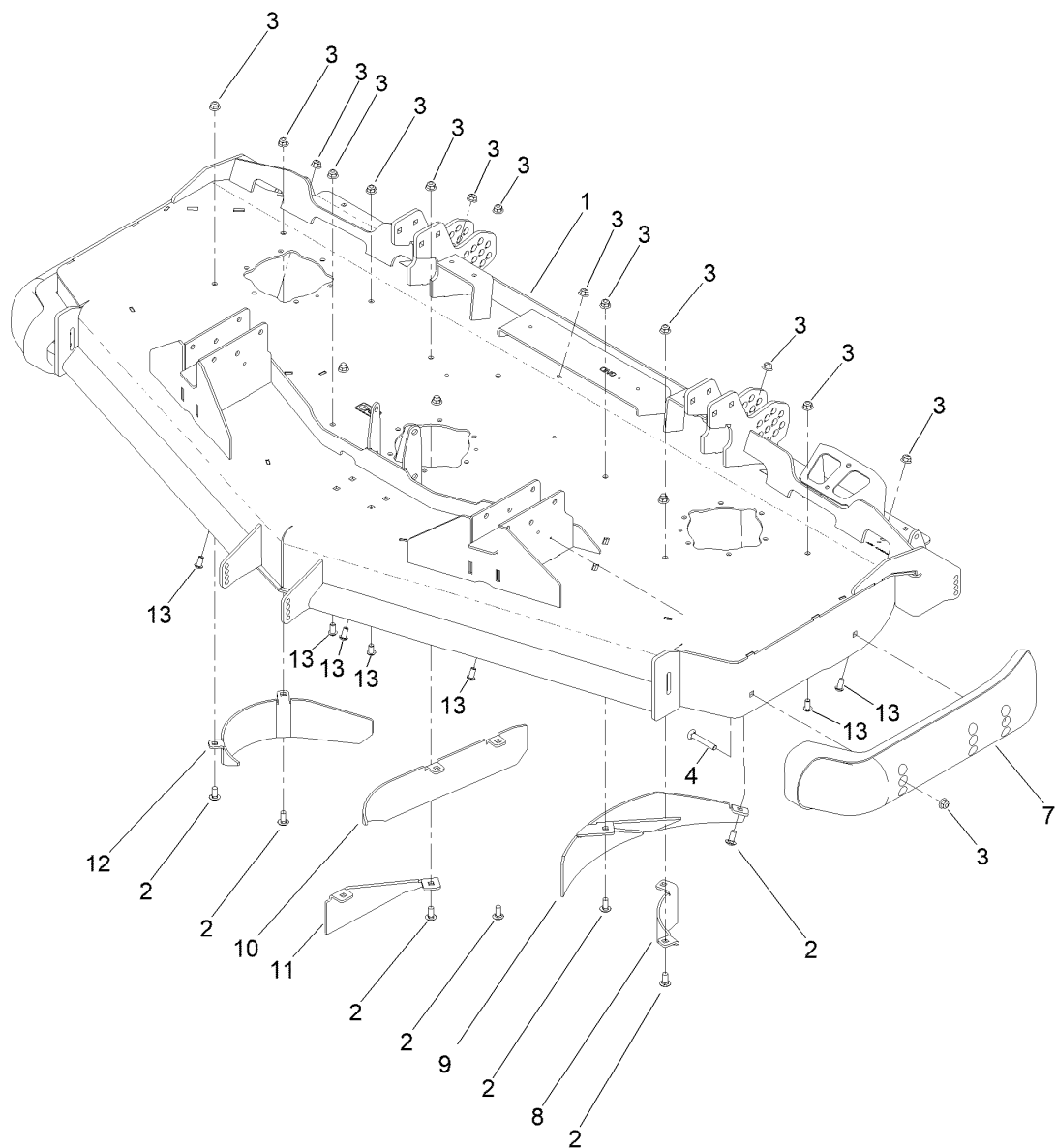
Deck Decal Assembly No. 161-0841 5

Caster Wheel and Latch Assembly 6

Wheel Assembly No. 137-5529 8

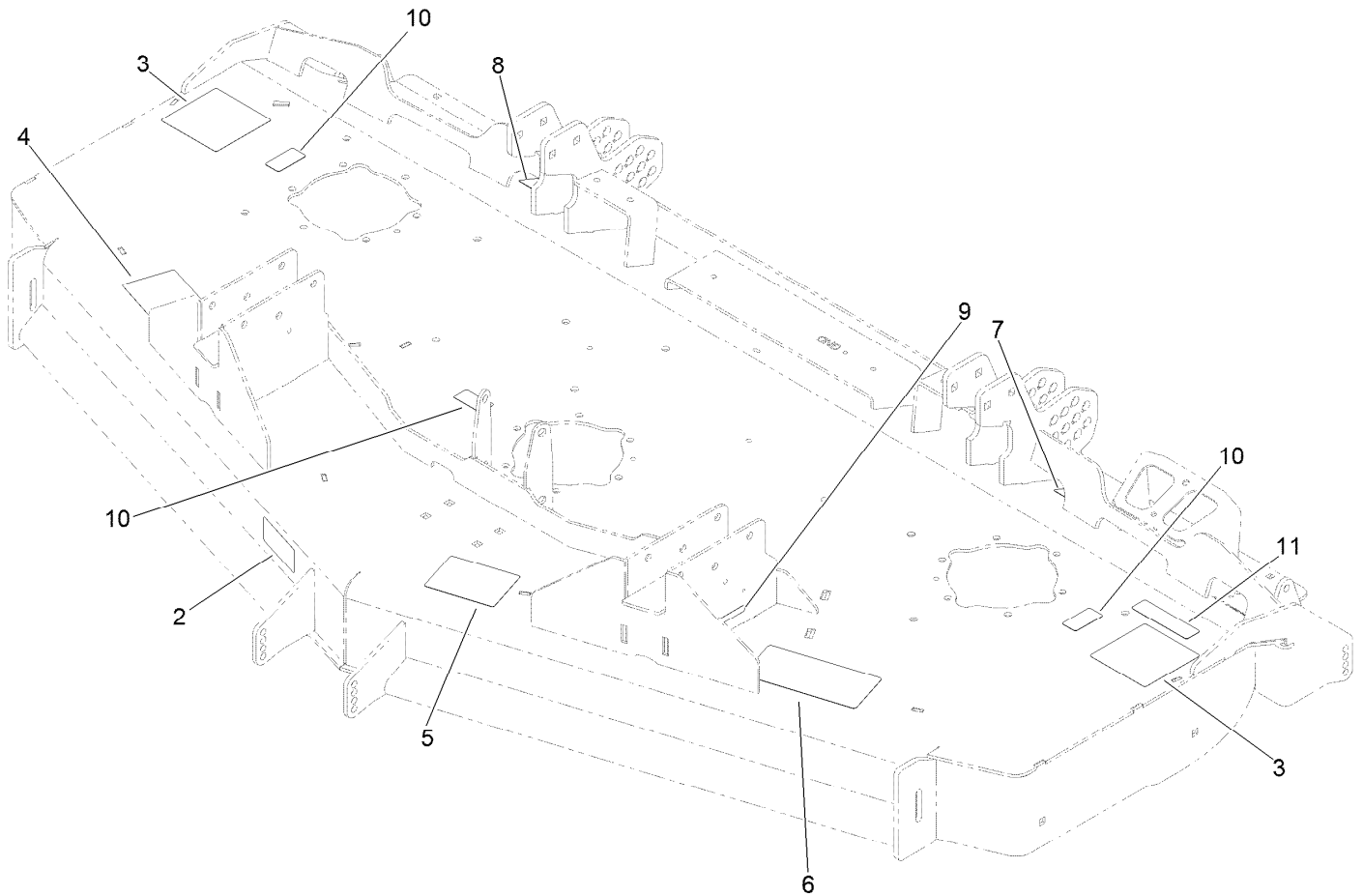
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Electrical Assembly 10



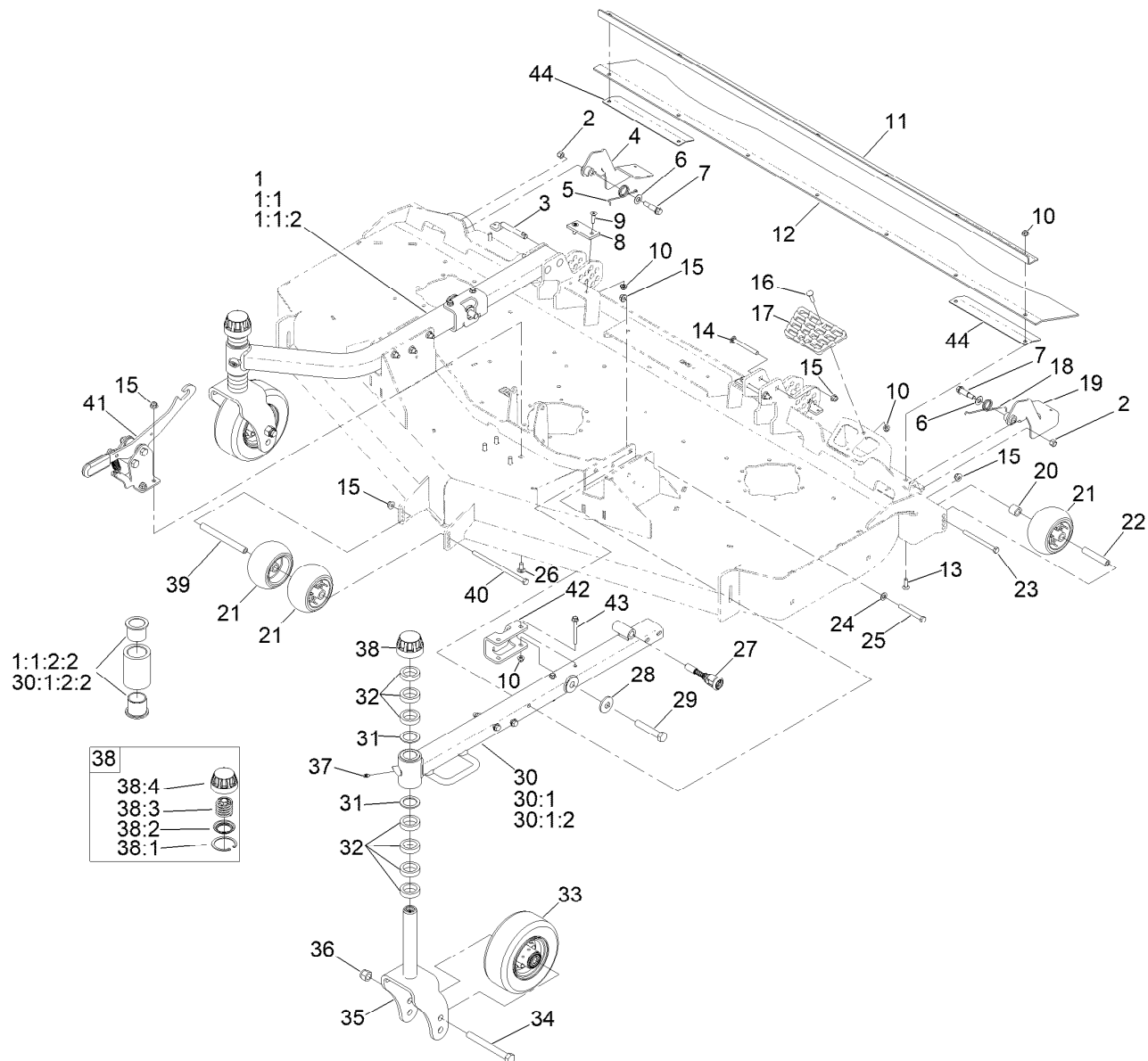
Deck Assembly

Ref.	Part Number	Qty.	Description
1	161-0841	1	Service Deck 72Rd
2	3231-27	10	Screw-CARR
3	104-8301	21	Nut-HF, NI
4	3231-44	4	Screw-CARR
7	112-1479	2	Skid-Bumper, Deck
8	137-2543-0P	1	Baffle-Inner, RH
9	161-7672-0P	1	Baffle ASM [72Rd] [primed]
10	161-2407-0P	1	Baffle-Inner, Center [primed]
11	161-2408-0P	1	Baffle-Kicker, Center [primed]
12	137-2541-0P	1	Baffle-Inner, LH
13	3274-80	7	Screw-HH



Deck Decal Assembly No. 161-0841

Ref.	Part Number	Qty.	Description
2	116-8283	1	Decal-Torque, Bolt
3	120-6604	2	Decal-Danger
4	57-0280	1	Decal
5	127-0326	1	Decal-Scalp, Anti
6	137-5949	1	Decal-HOC
7	144-0540	1	Decal-HOC, LH
8	144-0541	1	Decal-HOC, RH
9	133-8061	1	Decal-Warning
10	137-8127	3	Decal-No Spray
11	144-7008	1	Decal-Service, Shut-Off

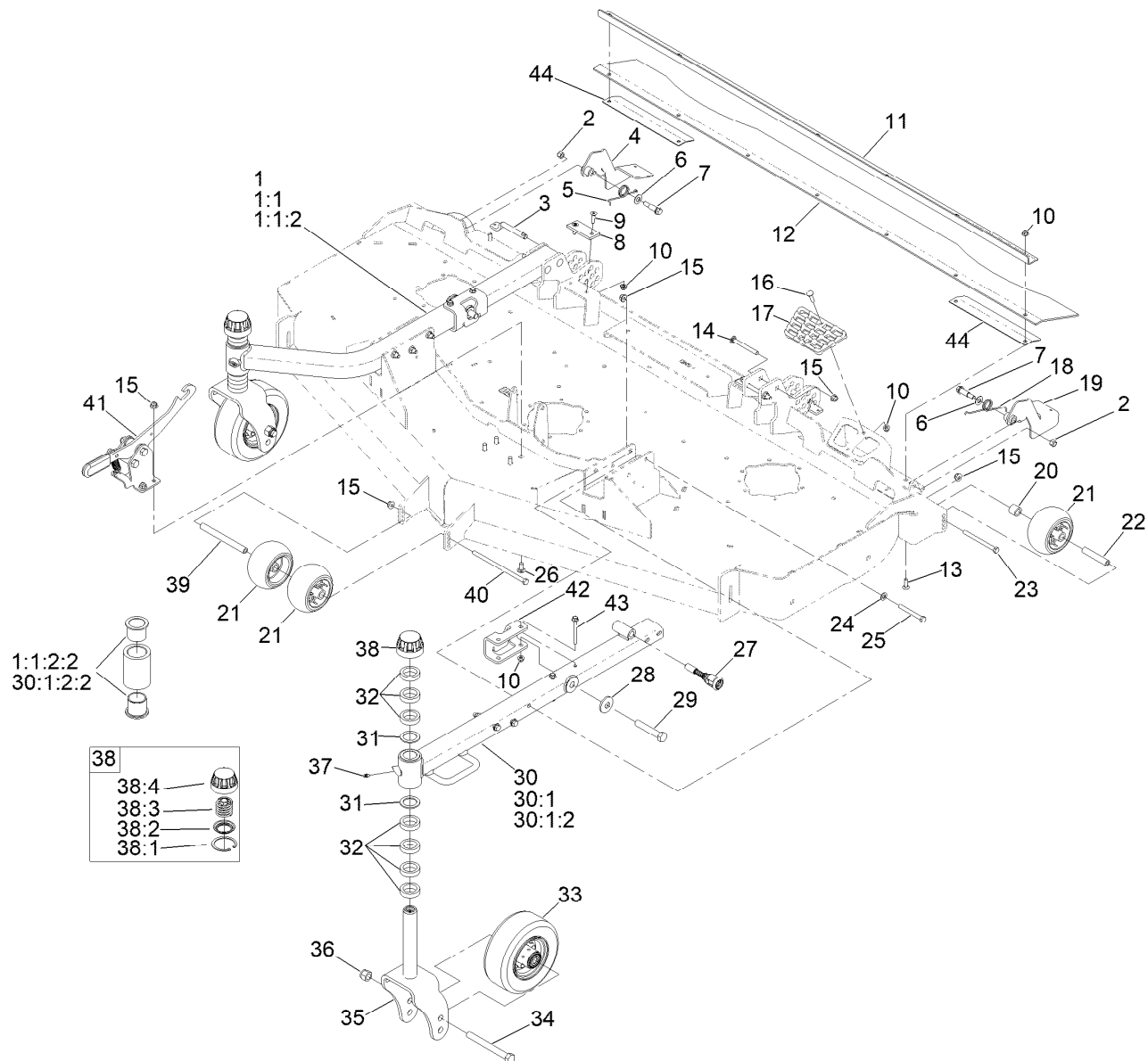


Caster Wheel and Latch Assembly

Ref.	Part Number	Qty.	Description
1	145-5908-01	1	Arm-Caster, RH
1:1		1	Arm-Caster, RH ●
1:1:2		1	Hub ASM ●
1:1:2:2	69-6470	2	Bushing-Caster
2	3296-6	2	Nut-Lock
3	140-3064	2	Pin-HOC ASM
4	139-6321-03	1	Guard RH ASM
5	51-4370	1	Spring-Torsion, RH
6	3-6803	2	Washer-Adjusting
7	66-0561	2	Screw-Shoulder
8	138-4452	2	Pad-Stop, Deck
9	133-4543	4	Screw
10	104-8300	16	Nut-HF, NI
11	161-2457-01	1	Bracket-Flap [red]
12	139-0908	1	Flap Rubber
13	3230-22	7	Screw-CARR
14	3231-11	4	Screw-CARR
15	104-8301	17	Nut-HF, NI

Ref.	Part Number	Qty.	Description
16	3230-3	1	Screw-CARR
17	126-4781	1	Step-Deck
18	51-4380	1	Spring-Torsion, LH
19	139-6324-03	1	Guard LH ASM
20	98-7913	2	Tube-Spacer
21	1-603299	4	Roller-Scalp, Anti
22	98-7912	2	Tube-Spanner
23	323-23	2	Screw-HH
24	3256-24	6	Washer-Plain
25	323-20	6	Screw-HH
26	3231-27	4	Screw-CARR
27	139-6345	1	Spring-Pin
28	103-0865	2	Washer-Blade Bolt, Heavy
29	139-6203	2	Screw-HH
30	145-5907-01	1	Arm-Caster, LH
30:1		1	Arm-Caster, LH ●
30:1:2		1	Hub ASM ●
30:1:2:2	69-6470	2	Bushing-Caster

● Not serviced separately

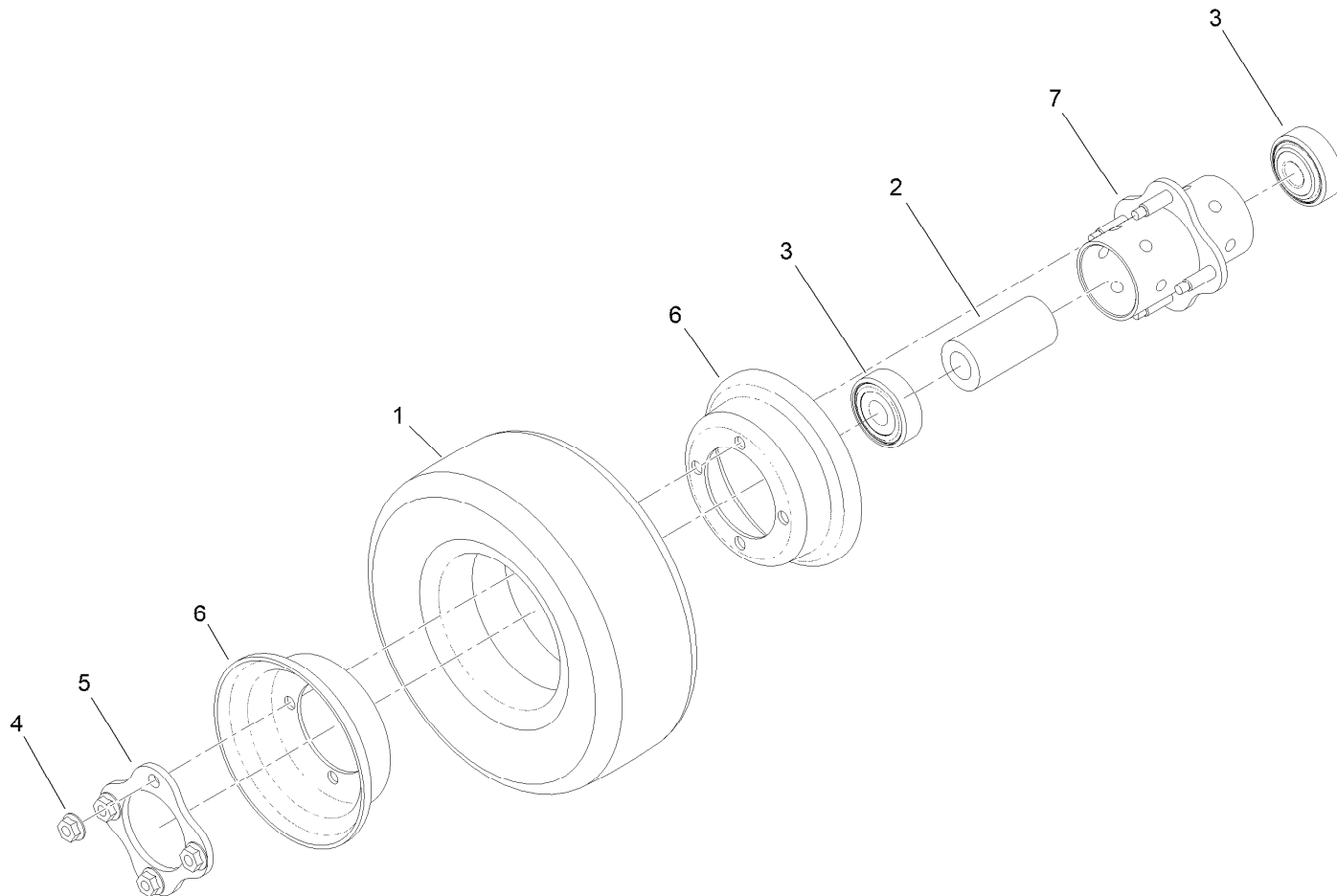


Caster Wheel and Latch Assembly (continued)

Ref.	Part Number	Qty.	Description
31	69-6860	4	Washer-Thrust
32	69-1510	14	Spacer
33	137-5529	2	Wheel ASM
34	327-24	2	Screw-HH
35	137-2546-01	2	Fork-Caster
35	140-6304-01	2	Caster Fork ASM
36	3296-53	2	Nut-Lock, NI
37	302-5	2	Fitting-Grease
38	92-9727	2	HOC Cap ASM
38:1	92-5581	1	Ring-Rtng, Snap, Int, Flat

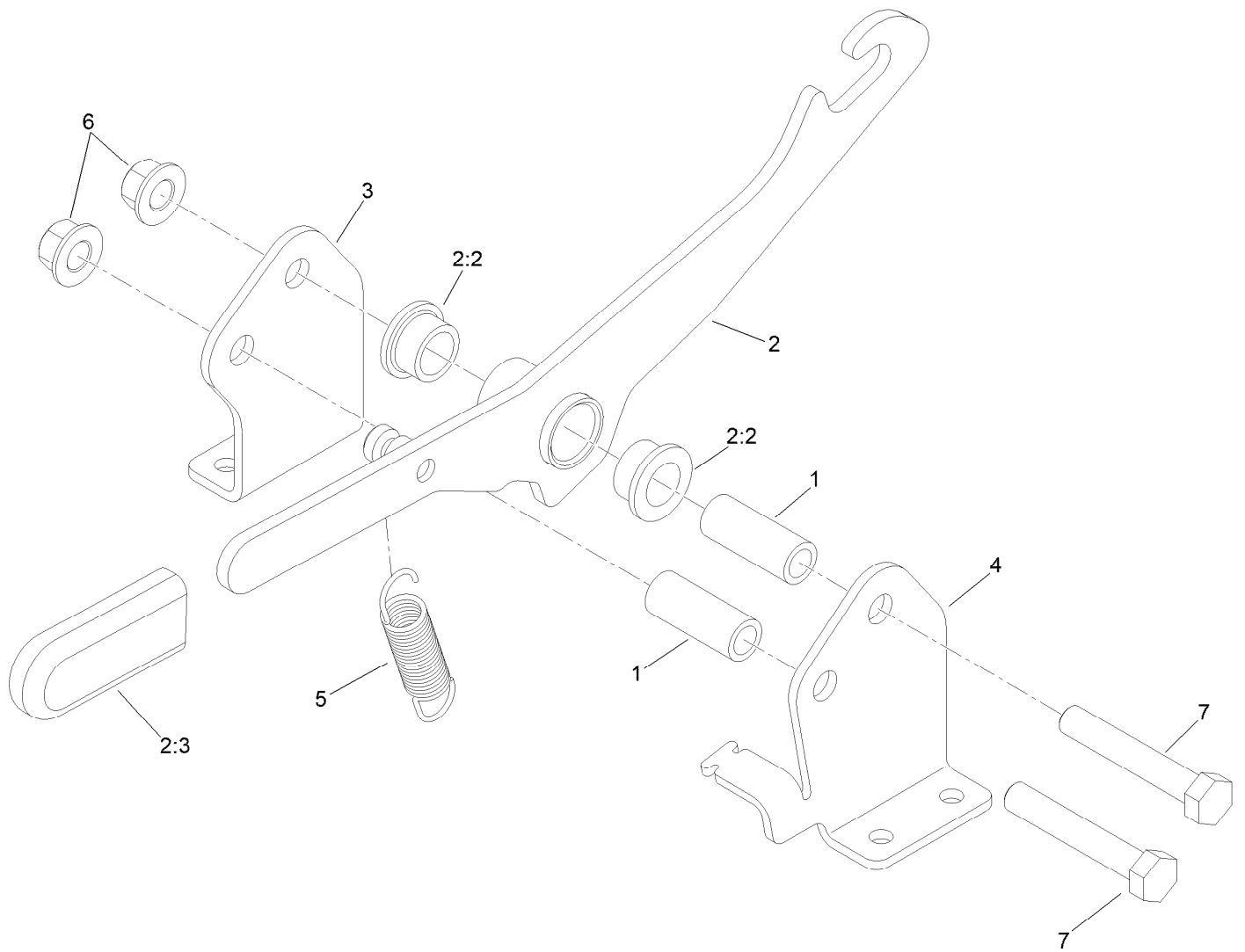
Ref.	Part Number	Qty.	Description
38:2	92-5583	1	Washer-Cap
38:3	92-9726	1	Spring-Compression
38:4	92-8861	1	Cap-HOC
39	98-5967	1	Spacer-Wheel
40	108-5388	1	Screw-HH
41	147-0070	1	Latch ASM
42	144-4048-01	2	Channel-Deck Mount
43	126-4687	4	Screw-HHF
44	144-0529-0P	2	Plate-Support, Flap

● Not serviced separately



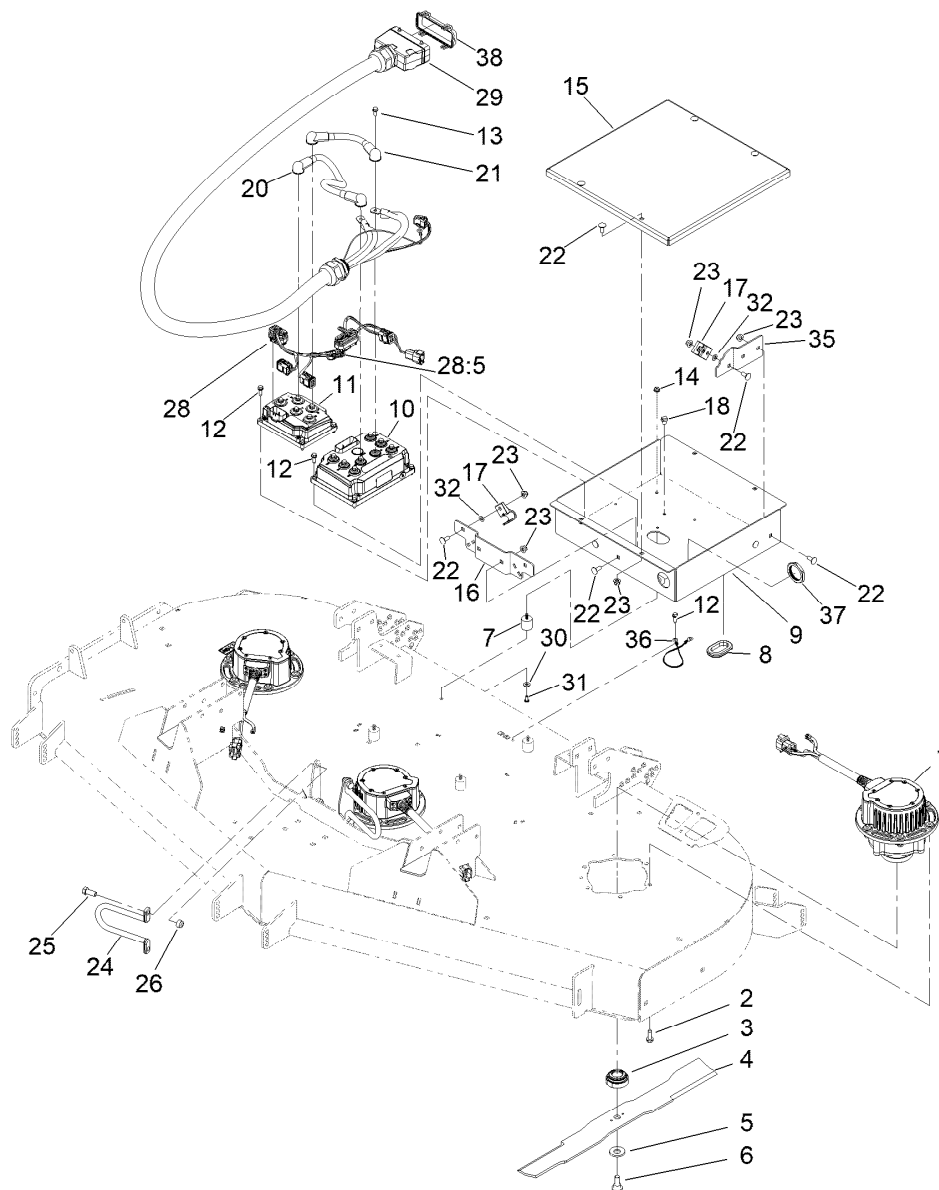
Wheel Assembly No. 137-5529

Ref.	Part Number	Qty.	Description
1	136-4424	1	Tire-Pneumatic, Semi
2	93-4241	1	Spacer-Bearing, Inner
3	120-3366	2	Bearing
4	32128-16	4	Nut-HHF
5	93-4242	1	Plate
6	137-5552	2	Rim-Wheel, Half
7	93-5980	1	Hub



Latch Assembly No. 147-0070

Ref.	Part Number	Qty.	Description
1	117-0380	2	Spacer
2	147-0066	1	Latch Arm ASM
2:2	93-2877	2	Bushing
2:3	119-1846	1	Grip
3	139-0889	1	Bracket-Latch, Mount (RH)
4	139-0887	1	Bracket-Latch, Mount (LH)
5	130-9645	1	Spring-Extension
6	99-5107	2	Nut-Lock
7	325-12	2	Screw-HH



Electrical Assembly

Ref.	Part Number	Qty.	Description
1	144-6868	3	Motor/Gen-48V, 3Kw
2	701243	18	Screw-Thd Roll, HWH
3	145-3439	3	Retainer-Blade
4	147-2135	3	Blade-24.50 Low Flow
5	125-1736	3	Washer-Belleville
6	145-3499	3	Screw-Shoulder, HWH
7	147-2089	4	Mount-Isolator
8	240-2	3	Grommet-Rubber
9	161-0812-01	1	Box-Controller
10	138-8984	1	Inv/Ctrlr-48V,Dual 94Arms
11	145-7270	1	Inv/Ctrlr-48V
12	32144-44	9	Screw-HWH, Thread Roll
13	145-5782	13	Screw-Sems
14	104-7201	4	Nut-HF, NI
15	145-1071-01	1	Lid-Controller
16	147-2071-01	1	Brkt-Cable
17	145-6985	3	Mount-Cable
18	32180-030	1	Clip-Tie

Ref.	Part Number	Qty.	Description
20	122-2957	1	Cable-Battery, Rd ASM
21	122-2958	1	Cable-Battery, Bk ASM
22	3230-23	11	Bolt-CARR
23	104-8300	11	Nut-HF, NI
24	105-5740	2	Hook-Lift (GR30/31X0)
25	324-4	4	Screw-HH
26	3296-48	4	Nut-Hex
28	122-3462	1	Harness-Wire, Deck 72"
28:5	32180-282	1	Resistor-120 Ohm
29	122-2783	1	Harness-Wire, Implement
30	3256-1	4	Washer-Flat
31	135-6367	4	Screw-HSBH
32	109-5667	3	Nut-Push
35	161-0845-01	1	Brkt-Cable
36	122-3473	1	Cable-Strap, Braided
37	32180-563	1	Nut - Locknut, M40X1.5
38	32180-609	1	Cover-Harding, Han 24B, Plastic

Notes:



Count on it.