Form No. 3450-326 Rev A

TORO®

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Parts Catalog

Center Replacement Mower

Groundsmaster® 5900 Traction Unit

Model No. 31591—Serial No. 410000000 and Up

Register at www.Toro.com.
Original Instructions (EN)

3450-326 A

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.

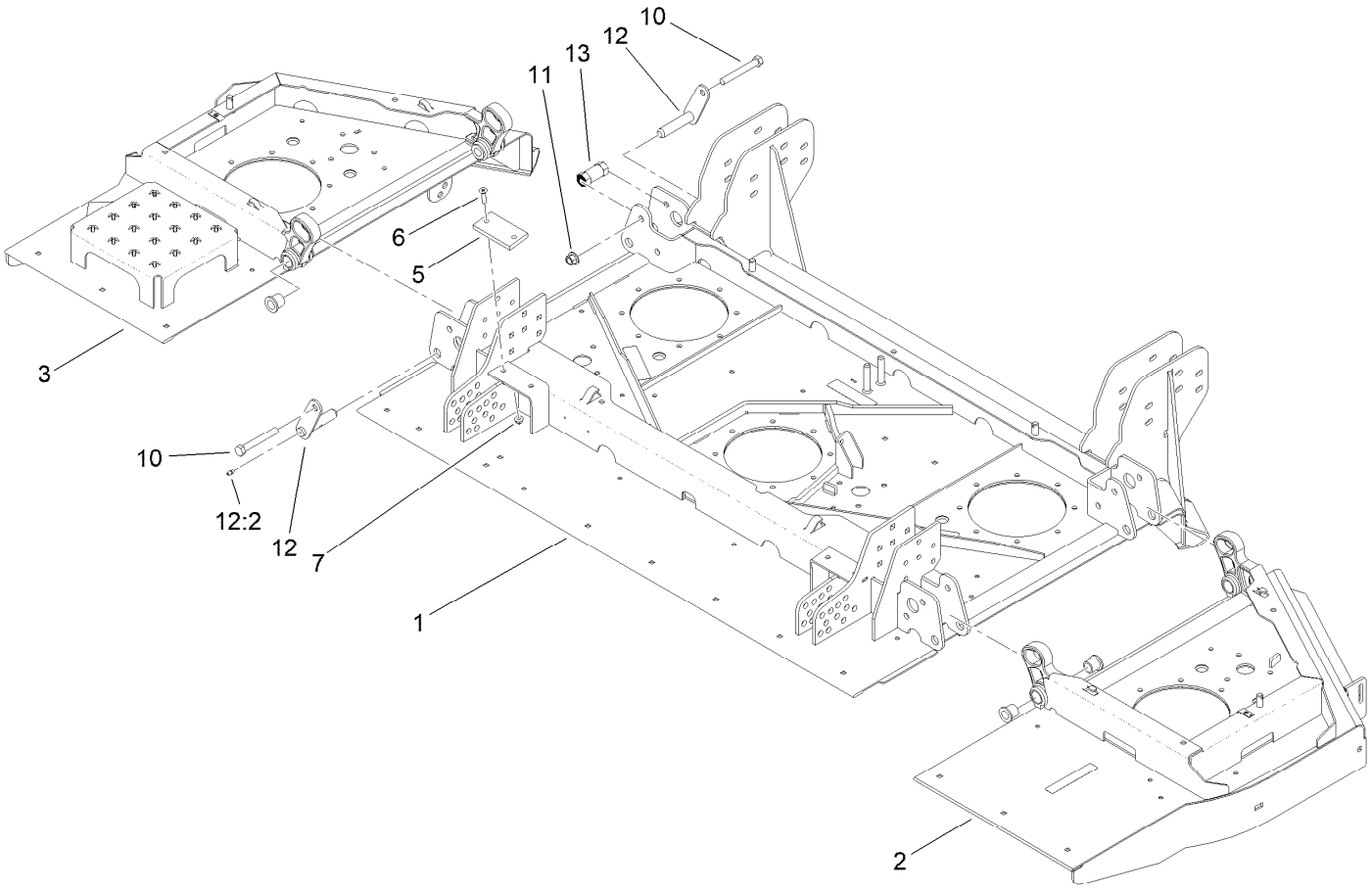
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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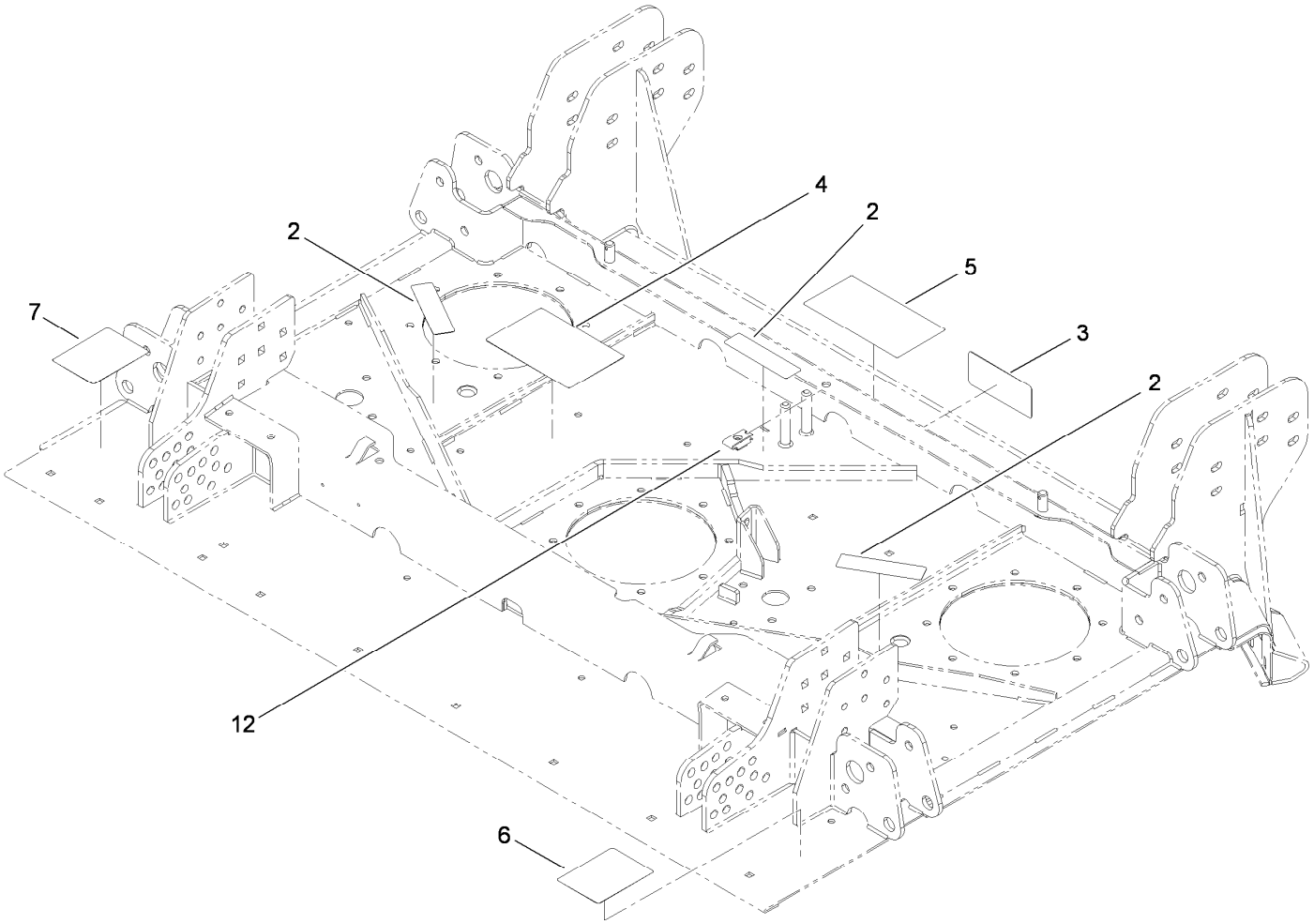
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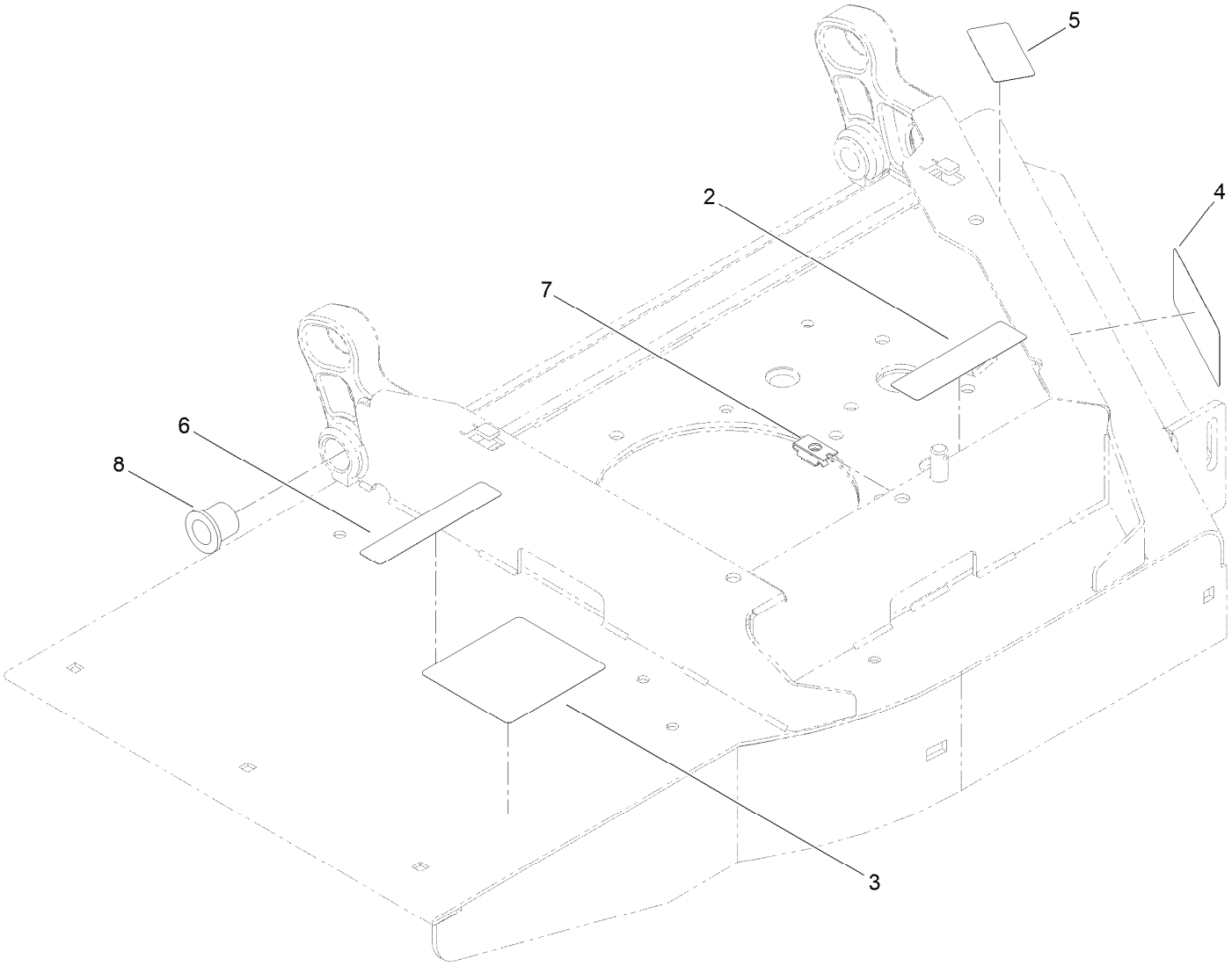
Center Deck and Winglet Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	110-5911	1	Center Front Deck And Decal ASM
2	110-5914	1	Right Front Deck And Decal ASM
3	110-5917	1	Left Front Deck And Decal ASM
5	69-9300	2	Pad-Bumper
6	32108-103	4	Screw-FH
7	104-8300	4	Nut-HF, NI
10	325-35	4	Screw-HH
11	99-5107	4	Nut-Lock
12	138-6469	4	Pin ASM
12:2	302-5	1	Fitting-Grease
13	115-3367	4	Eccentric



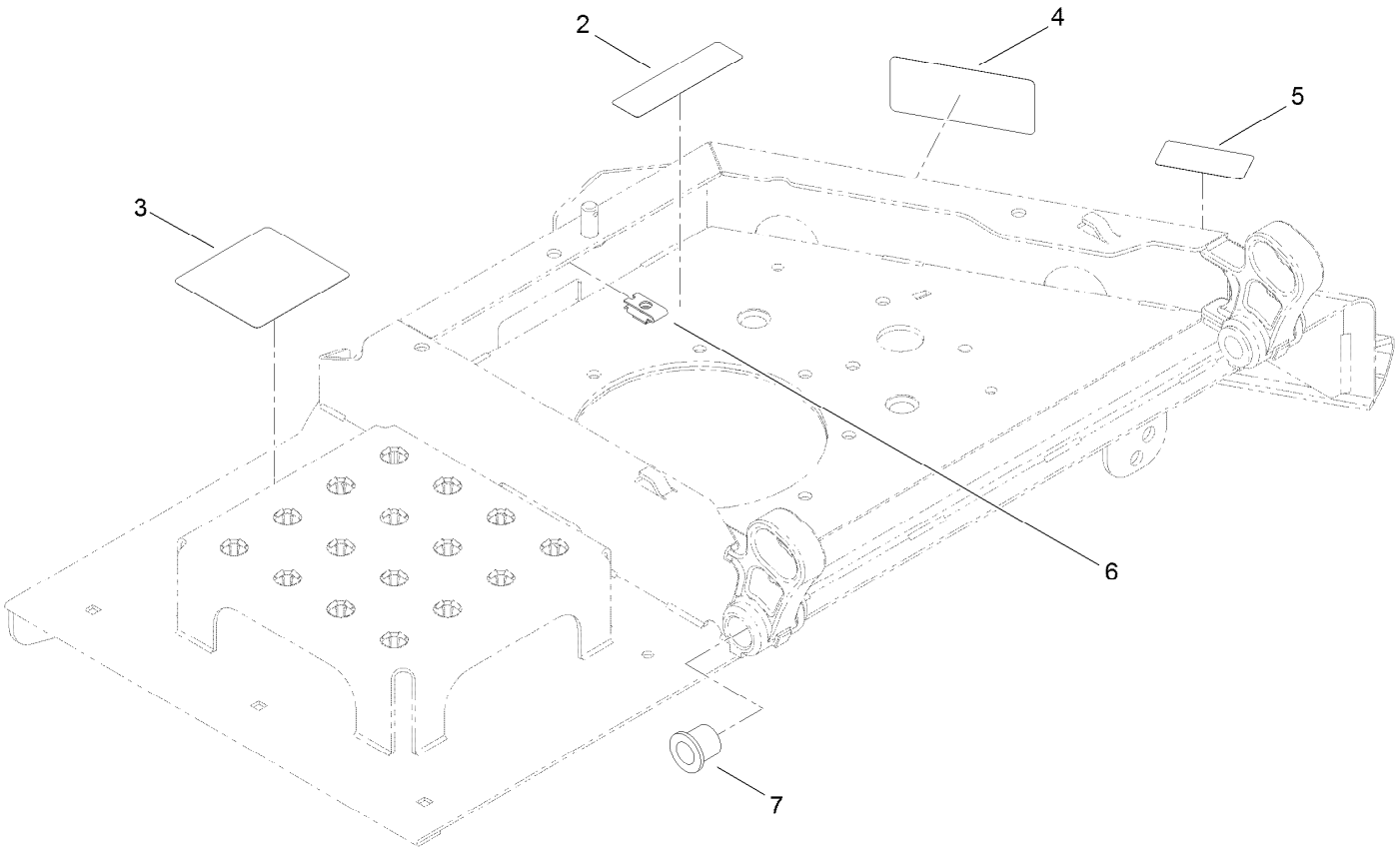
Center Front Deck and Decal Assembly No. 110-5911

Ref.	*Part Number*	*Qty.*	*Description*
2	117-4979	3	Decal-Warning
3	93-7818	1	Decal-Torque, Blade Bolt
4	114-0922	1	Decal-Belt Routing
5	114-0975	1	Decal-HOC
6	114-0864	1	Decal-Rear HOC, RH
7	114-0865	1	Decal-Rear HOC, LH
12	110-3510	1	Nut-Retainer



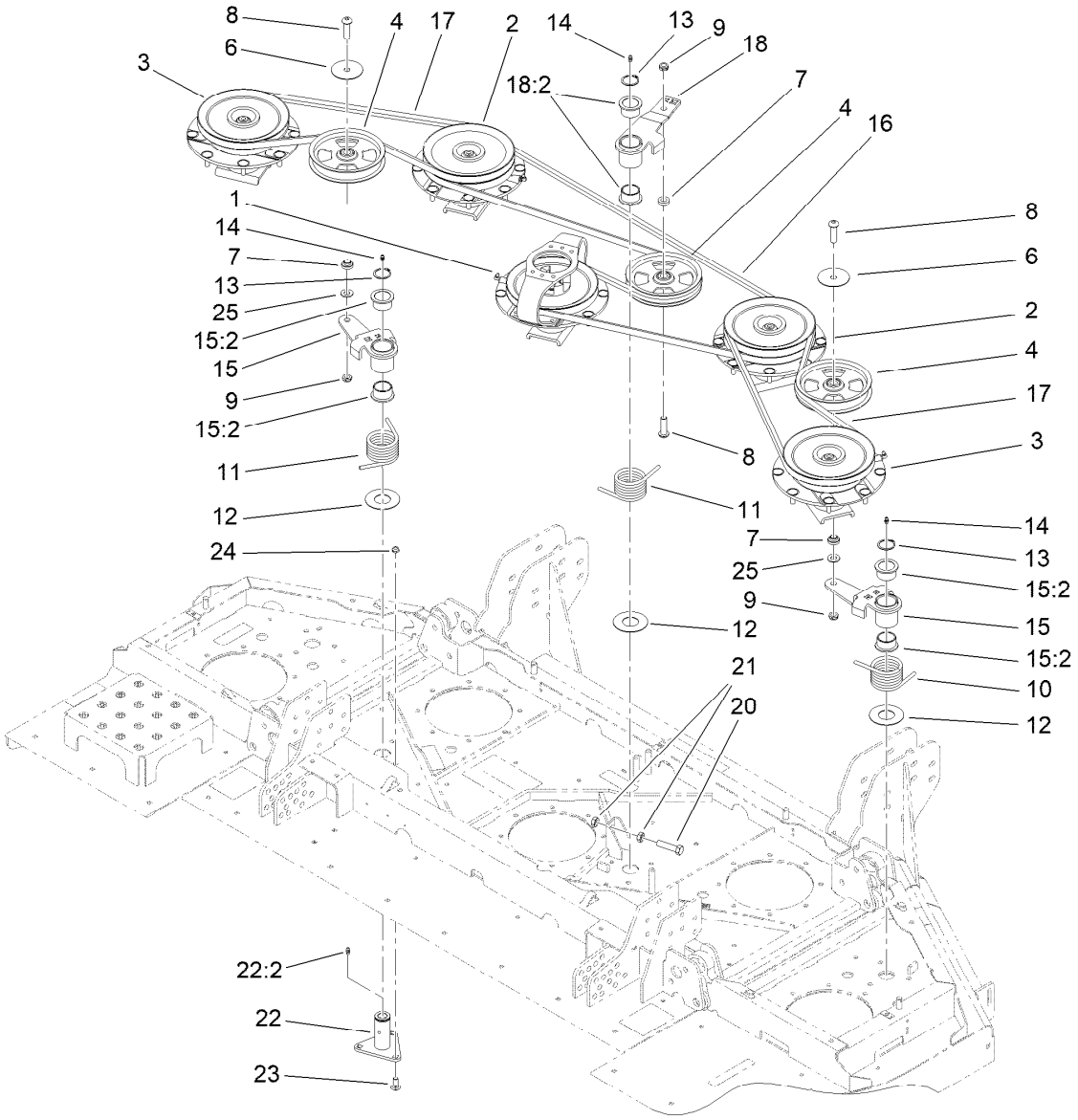
Right Front Deck and Decal Assembly No. 110-5914

Ref.	*Part Number*	*Qty.*	*Description*
2	117-4979	1	Decal-Warning
3	120-6604	1	Decal-Danger
4	93-7818	1	Decal-Torque, Blade Bolt
5	93-6674	1	Decal-Warning
6	93-6687	1	Decal-No Step
7	110-3510	1	Nut-Retainer
8	92-3162	4	Bushing



Left Front Deck and Decal Assembly No. 110-5917

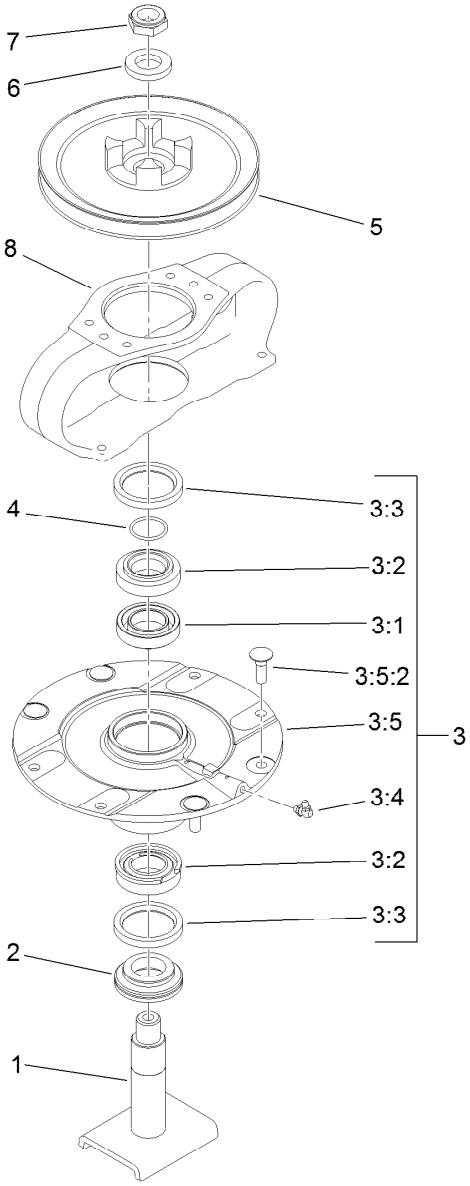
Ref.	*Part Number*	*Qty.*	*Description*
2	117-4979	1	Decal-Warning
3	120-6604	1	Decal-Danger
4	93-7818	1	Decal-Torque, Blade Bolt
5	93-6674	1	Decal-Warning
6	110-3510	1	Nut-Retainer
7	92-3162	4	Bushing



Center Deck
Belt and Pulley Assembly

Ref.	Part Number	Qty.	Description
1	139-1035	1	Single Driven Spindle ASM
2	139-1037	2	Double Driven Spindle ASM
3	139-1038	2	High Driven Spindle ASM
4	132-9421	3	Pulley-Idler, Flat
6	100-3102	2	Washer-Flat
7	108-1924	3	Spacer-Idler
8	108-1993	3	Screw-HSBH
9	3296-45	3	Nut-Hex
10	108-1921	1	Spring-Torsion
11	112-7395	2	Spring-Torsion
12	108-1926	3	Washer
13	32120-84	3	Ring-Snap, External
14	302-5	3	Fitting-Grease

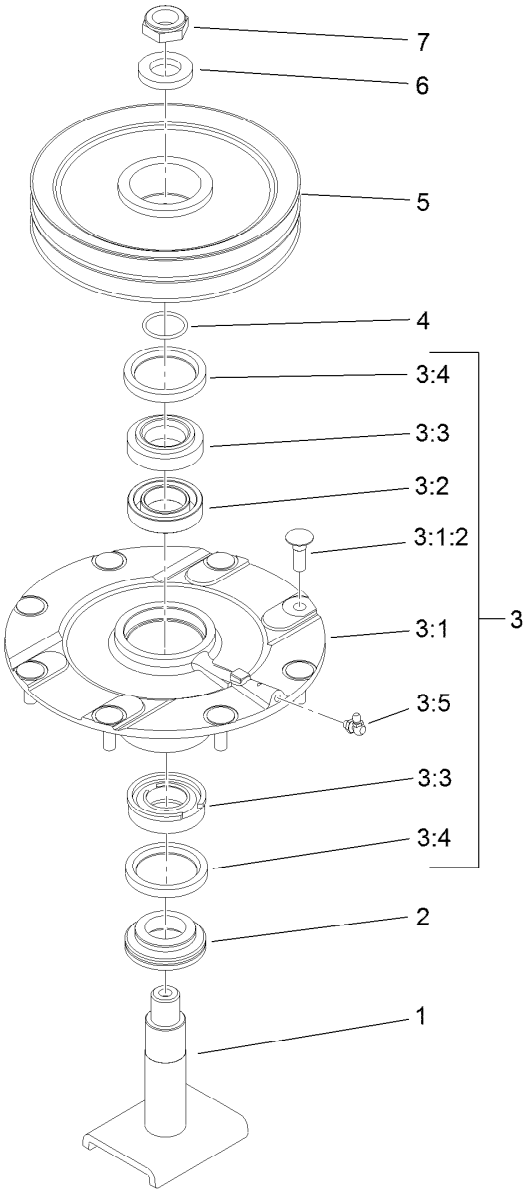
Ref.	Part Number	Qty.	Description
15	140-7079	2	Idler Arm ASM
15:2	93-4510	2	Bushing-Caster
16	112-7376	1	Belt-V, B
17	112-7377	2	Belt-V, B
18	144-4150	1	Idler Arm ASM
18:2	93-4510	2	Bushing-Caster
20	01-182-0816	1	Bolt-HH
21	3218-5	2	Nut-Jam
22	137-5640	3	Idler Pivot ASM
22:2	302-5	1	Fitting-Grease
23	3231-2	9	Bolt-CARR
24	3296-59	9	Nut-Lock, NI
25	3256-26	2	Washer-Flat



Single Driven Spindle Assembly No. 139-1035

Ref.	*Part Number*	*Qty.*	*Description*
1	139-1044	1	Shaft-Spindle
2	138-6416	1	Spacer-Spindle, Shaft
3	119-4546	1	Spindle Housing ASM
3:1	120-5577	1	Bearing Spacer Set
3:2	110-8297	1	Bearing ASM
3:3	253-154	2	Seal-Oil
3:4	302-60	1	Fitting-Grease
3:5		1	Spindle ASM ●
3:5:2	114-8195	4	Bolt-Neck, Ribbed
4	106-7159	1	O-Ring
5	104-3545	1	Pulley-Driving
6	120-5576	1	Washer-Hardened
7	3296-60	1	Nut-Lock, NI
8	104-3544	1	Mount-Motor, Drive

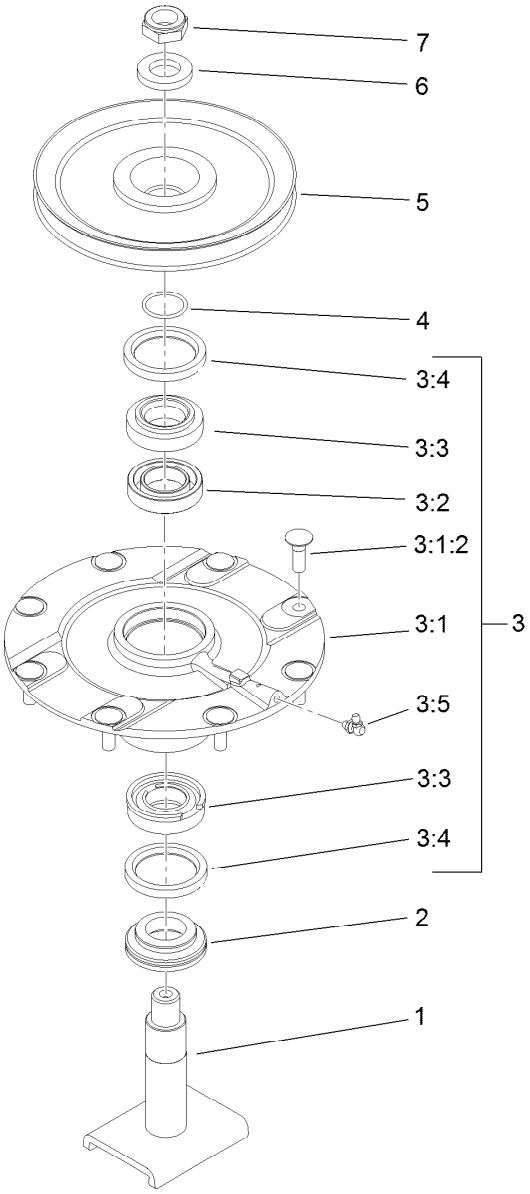
● Not serviced separately



Double Driven Spindle Assembly No. 139-1037

Ref.	*Part Number*	*Qty.*	*Description*
1	139-1044	1	Shaft-Spindle
2	138-6416	1	Spacer-Spindle, Shaft
3	119-4775	1	Spindle Housing ASM
3:1		1	Spindle ASM ●
3:1:2	114-8195	8	Bolt-Neck, Ribbed
3:2	120-5577	1	Bearing Spacer Set
3:3	110-8297	1	Bearing ASM
3:4	253-154	2	Seal-Oil
3:5	302-60	1	Fitting-Grease
4	106-7159	1	O-Ring
5	104-3547	1	Pulley-Driven, Double
6	120-5576	1	Washer-Hardened
7	3296-60	1	Nut-Lock, NI

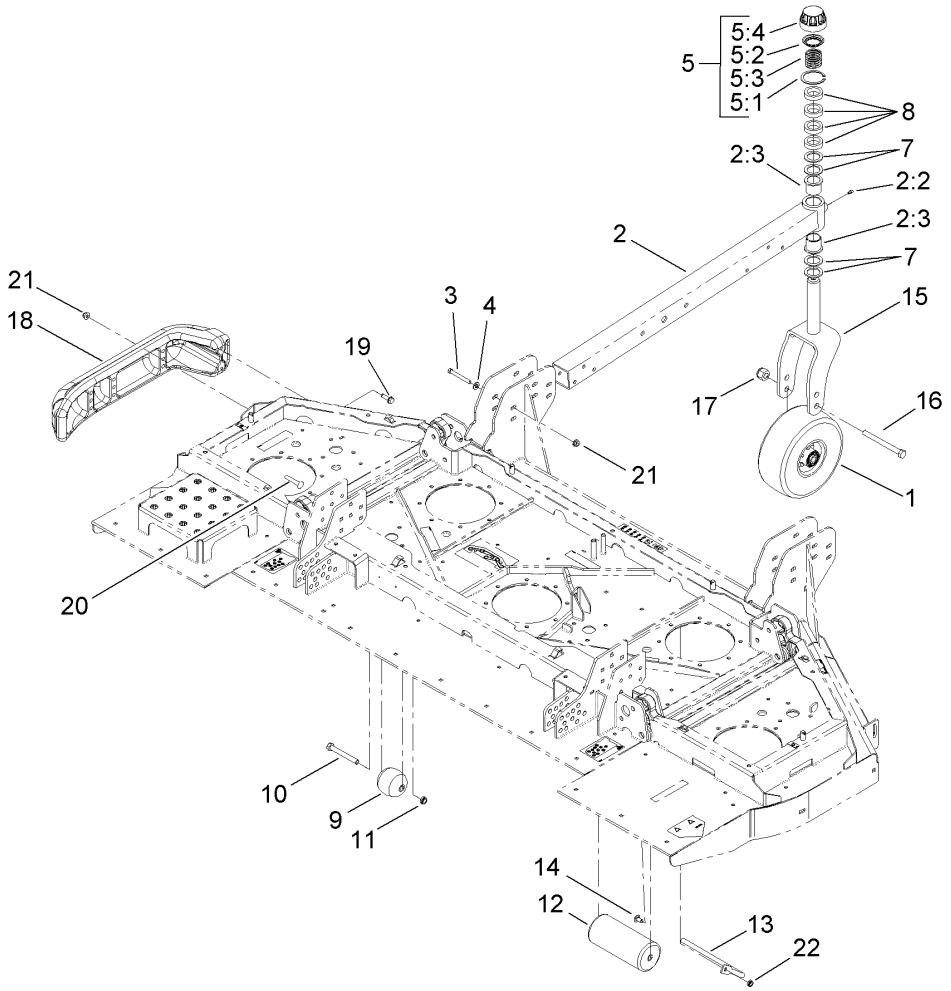
● Not serviced separately



High Driven Spindle Assembly No. 139-1038

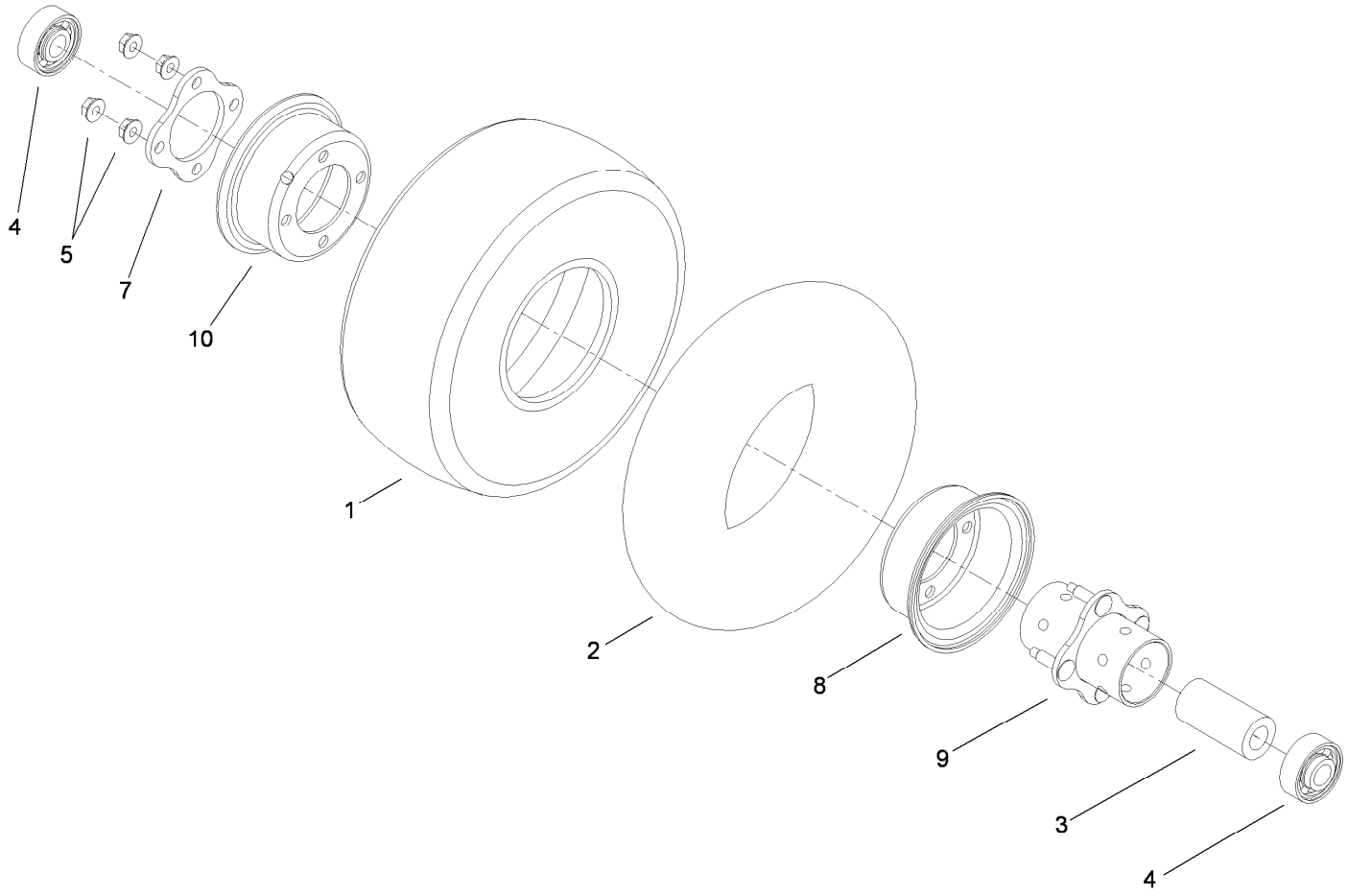
Ref.	*Part Number*	*Qty.*	*Description*
1	139-1044	1	Shaft-Spindle
2	138-6416	1	Spacer-Spindle, Shaft
3	119-4775	1	Spindle Housing ASM
3:1		1	Spindle ASM ●
3:1:2	114-8195	8	Bolt-Neck, Ribbed
3:2	120-5577	1	Bearing Spacer Set
3:3	110-8297	1	Bearing ASM
3:4	253-154	2	Seal-Oil
3:5	302-60	1	Fitting-Grease
4	106-7159	1	O-Ring
5	104-3548	1	Pulley-Driven, High
6	120-5576	1	Washer-Hardened
7	3296-60	1	Nut-Lock, NI

● Not serviced separately



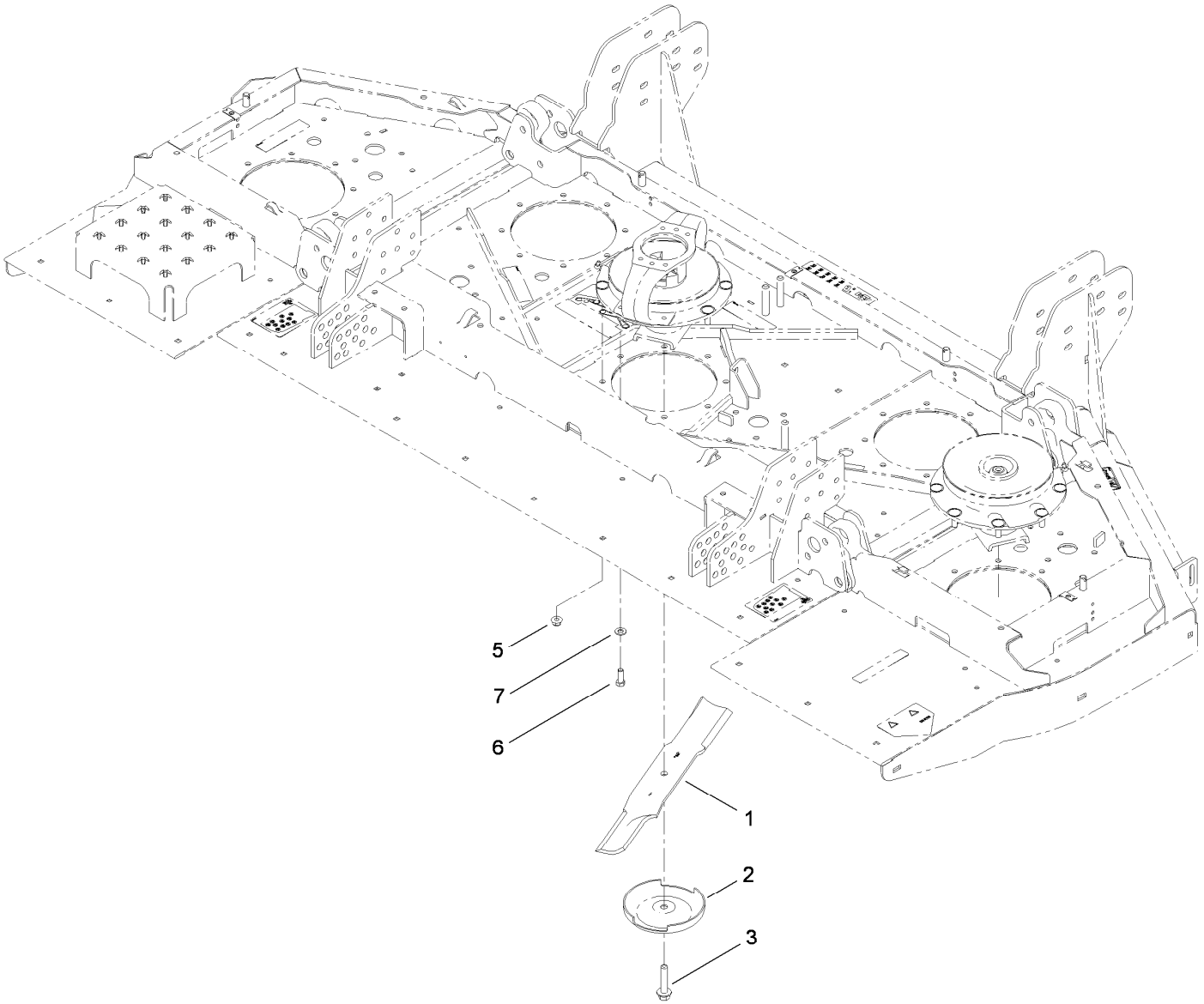
Center Deck
Roller, Skid and Caster Wheel Assembly

Ref.	Part Number	Qty.	Description
1	93-4240	2	10 Inch Wheel ASM
2	114-4885	2	Front Castor Arm ASM
2:2	302-5	1	Fitting-Grease
2:3	69-6470	2	Bushing-Caster
3	323-42	12	Screw-HH
4	3256-24	12	Washer-Flat
5	92-9727	2	HOC Cap ASM
5:1	92-5581	1	Ring-Rtng,Snap,Int,Flat
5:2	92-5583	1	Washer-Cap
5:3	92-9726	1	Spring-Compression
5:4	92-8861	1	Cap-HOC
7	69-6860	8	Washer-Thrust
8	69-1510	8	Spacer
9	29-4820	2	Roller
10	325-17	2	Screw-HH
11	3296-45	2	Nut-Hex
12	68-6710	1	Roller
13	68-6840	1	Shaft-Roller
14	3231-21	1	Screw-CARR
15	110-5999-01	2	Castor Fork ASM
16	327-24	2	Screw-HH
17	3296-53	2	Nut-Lock, NI
18	112-1479	2	Skid-Bumper, Deck
19	9136144	2	Screw-HWHTF
20	3231-33	4	Screw-CARR
21	104-8301	16	Nut-HF, NI
22	3296-59	1	Nut-Lock, NI



10 Inch Wheel Assembly No. 93-4240

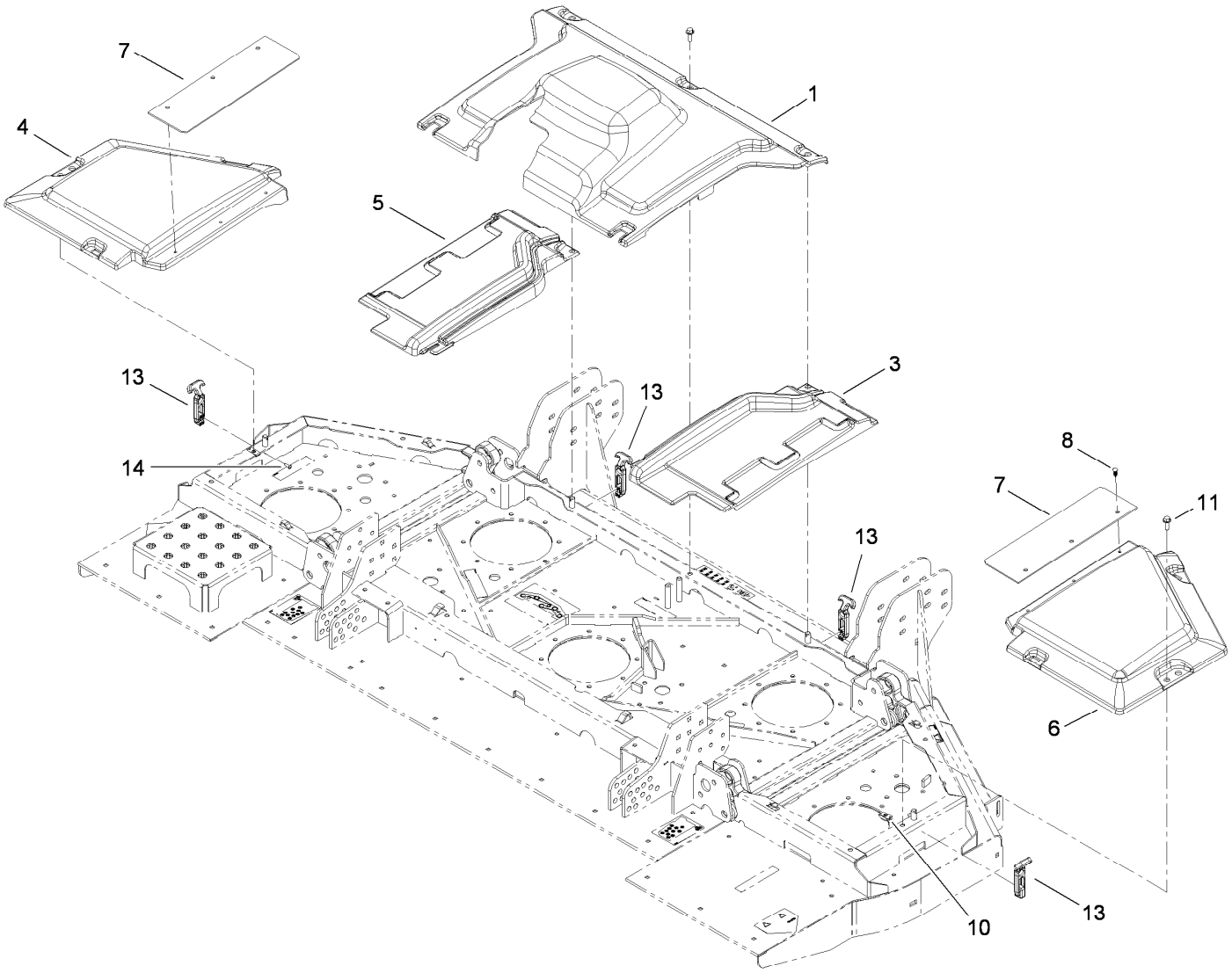
Ref.	*Part Number*	*Qty.*	*Description*
1	93-4243	1	Tire
2	93-4244	1	Tube-Inner (W/Valve)
3	93-4241	1	Spacer-Bearing, Inner
4	120-3366	2	Bearing
5	32128-16	4	Nut-HHF
7	93-4242	1	Plate
8	93-4239	1	Rim-Wheel, Half
9	93-5980	1	Hub
10	95-2741	1	Rim-Wheel, Half



Center Deck Spindle and Blade Assembly

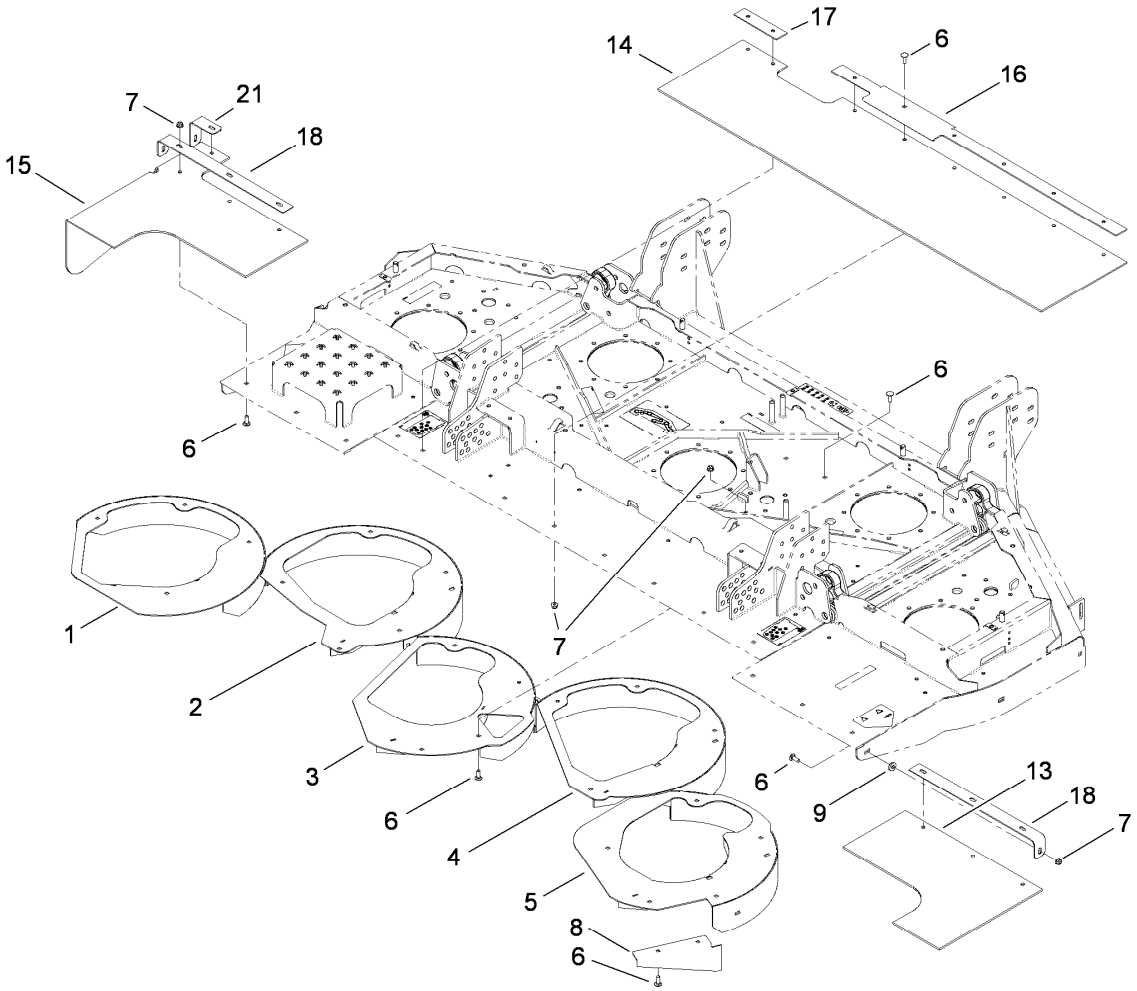
Ref.	*Part Number*	*Qty.*	*Description*
1	110-5946-03	5	Blade-Rotary
1	110-5948-03	5	Blade-Rotary, Atomic ●
2	72-9361	5	Cup-Scalp, Anti
3	92-5816	5	Bolt-Blade
5	104-8301	36	Nut-HF, NI
6	323-6	4	Screw-HH
7	3256-24	4	Washer-Flat

● Not illustrated



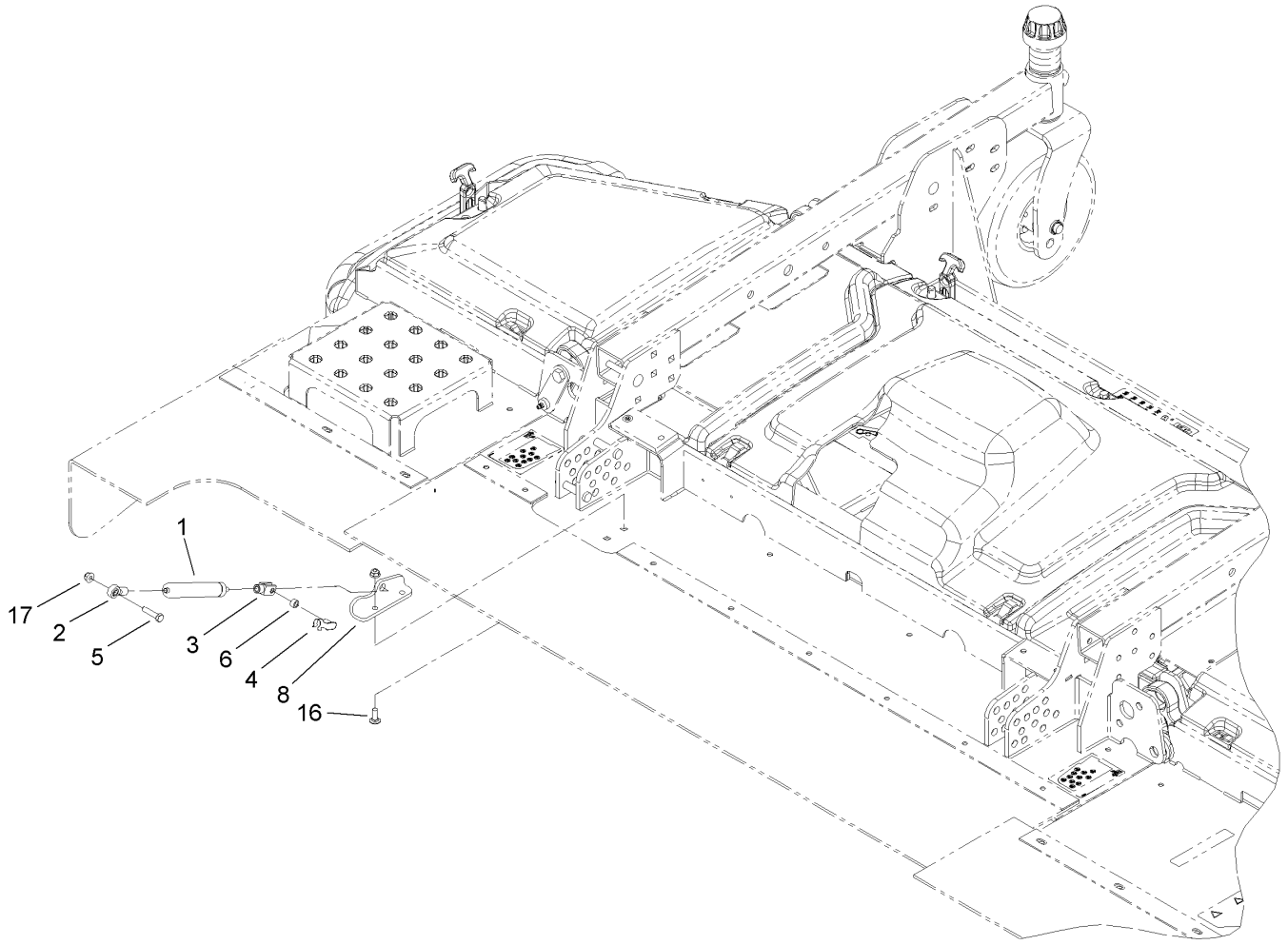
Center Deck Belt Cover Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	114-5630	1	Cover-Center, Front Deck
3	114-5632	1	Cover-Front Deck, RH Transition
4	114-5629	1	Cover-Front Deck, LH
5	114-5631	1	Cover-Front Deck, LH Transition
6	114-5628	1	Cover-Front Deck, RH
7	115-5424	2	Shield-Deck, Flexible
8	117-2382	6	Plug-Plastic
10	110-3510	3	Nut-Retainer
11	3234-29	3	Screw-HHF
13	103-4080	4	Latch-Rubber
14	3274-39	8	Screw-HSBH



Center Deck Chamber Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	115-2100SP	1	LH Outer Fd Chamber ASM
2	115-2101SP	1	LH Inner Fd Chamber ASM
3	115-2102SP	1	Center Fd Chamber ASM
4	115-2103SP	1	RH Inner Fd Chamber ASM
5	115-2104SP	1	RH Outer Fd Chamber ASM
6	3230-10	43	Bolt-CARR
7	104-8300	43	Nut-HF, NI
8	115-2147-0P	1	Baffle-Deflector
9	104-7658	1	Spacer
13	114-0891	1	Flap-Rubber, Right Winglet
14	114-0890	1	Flap-Rubber, Center
15	115-3389	1	Flap-Rubber, Left Winglet
16	114-0884-03	1	Bar-Flap Holddown, Center
17	115-3390-03	1	Bar-Flap Holddown, Center
18	114-0885-03	2	Bar-Flap Holddown, Outer
21	115-5444-03	1	Strap-Deflector



Center Deck
Transport Damper Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	105-3249	1	Damper
2	104-8331	1	End-Rod, Spherical
3	115-5455	1	End-Rod, Clevis
4	115-5454	1	Pin-Spring
5	322-17	1	Screw-HH
6	115-2142	1	Spacer
8	115-5452-01	1	Mount-Damper
16	3230-10	2	Bolt-CARR
17	104-8300	3	Nut-HF, NI

Notes:

Notes:



Count on it.