Form Number 3360-559 Rev A

Right-Hand Replacement Mower
Groundsmaster® 5900 Traction Unit

Model No. 31592 - 290000001 and up.

Parts Catalog

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 illustrations and in part 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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Contents

Description	Page
Right Deck Belt and Pulley Assembly	3
Right Deck Decal Assembly No. 110-5921	4
Driving Spindle Assembly No. 104-3529	5
Double Driven Spindle Assembly No. 104-3530	6
High Driven Spindle Assembly No. 104-3531	7
Right Deck Roller, Skid and Caster Wheel Assembly	8
10 Inch Wheel Assembly No. 93-4240	9
Right Deck Spindle and Blade Assembly	10
Right Deck Belt Cover Assembly	11
Right Deck Chamber Assembly	12
Right Deck Stop and Hose Guide Assembly	13

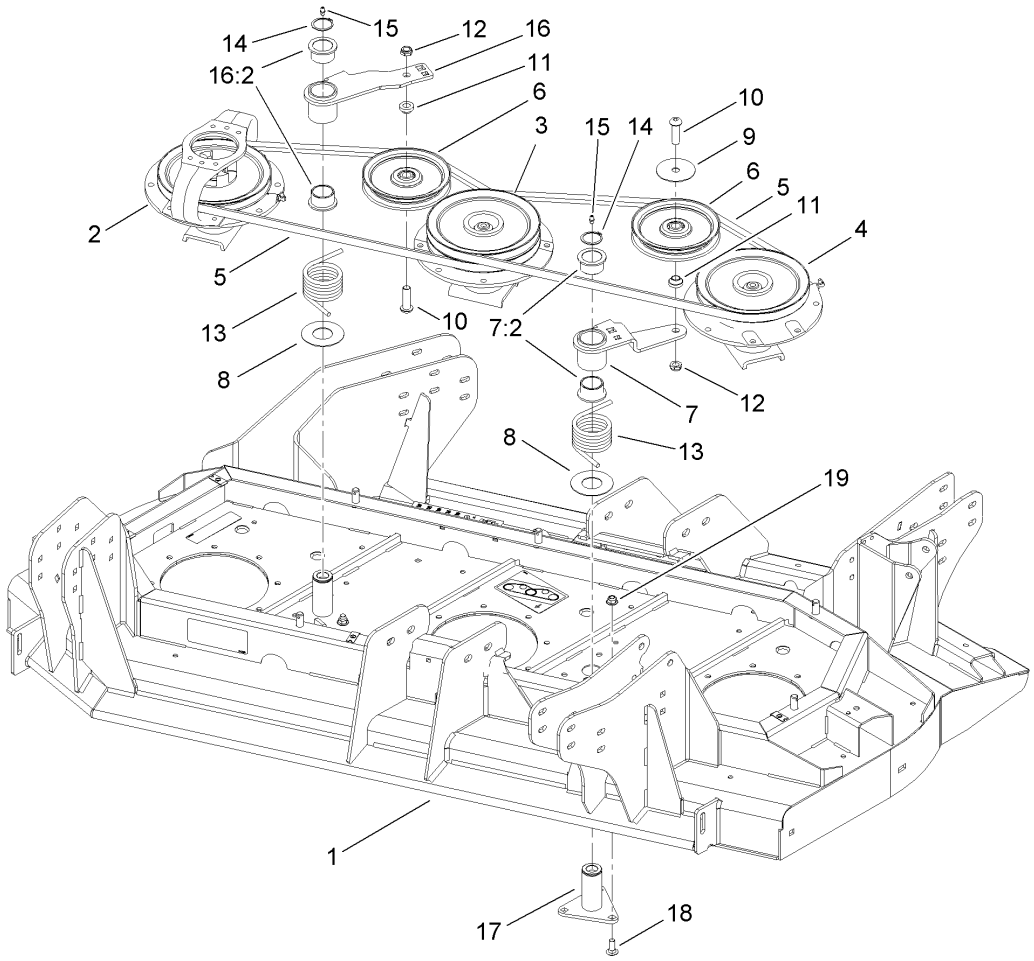
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR	as required
ASM	assembly
BBC	blade brake clutch
CARR	carriage
DEG	degrees
EXT	external
FH	flat head
GA	gauge
HD	heavy-duty
HF	hex flange
HH	hex head
HHF	hex head flange
HHFTF	hex head flange thread forming
HJ	hex jam
HLH	hex lag head
HOC	height-of-cut
HSBH	hex socket button head
HSFH	hex socket flat head
HSH	hex socket head
HWH	hex washer head
HWHTF	hex washer head thread forming
HYD	hydraulic
LH	left hand
NI	nylon insert
NPTF	national pipe thread fine
PFH	phillips flat head
PPH	phillips pan head
PPHTF	phillips pan head thread forming
PRH	phillips round head
PTH	phillips truss head
PTO	power-take-off
RH	right hand
ROPS	roll-over protection system
SFH	slotted fillister head
SHH	slotted hex head
SHWH	slotted hex washer head
SPH	slotted pan head
SQH	square head
SRH	slotted round head
STD	standard
TAP	self tapping
TTH	torx truss head

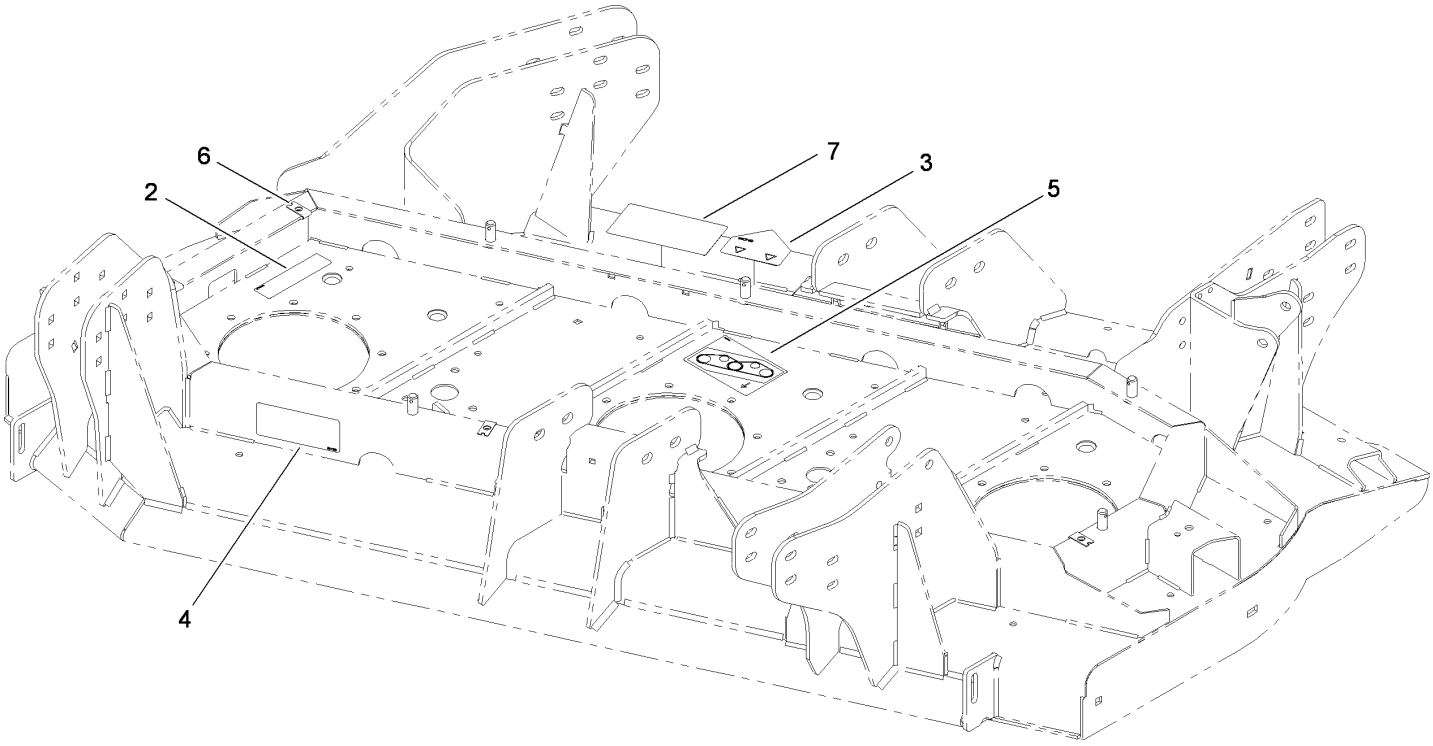
Footnotes

❶ Not illustrated



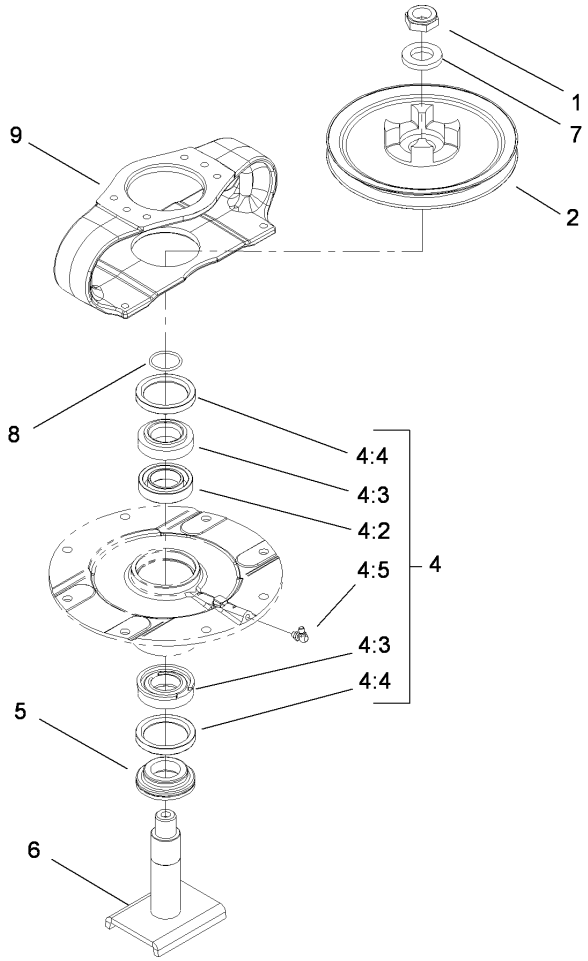
Right Deck
Belt and Pulley Assembly

Ref	Part No.	Qty.	Description
1	110-5921	1	Right Deck And Decal ASM
2	104-3529	1	Driving Spindle ASM
3	104-3530	1	Double Driven Spindle ASM
4	104-3531	1	High Driven Spindle ASM
5	112-7377	2	Belt - V, B
6	01-268-0160	2	Pulley-Idler
7	110-3564	1	Idler Arm ASM
7:2	93-4510	2	Bushing-Caster
8	108-1926	2	Washer
9	100-3102	1	Washer-Flat
10	108-1993	2	Screw-HSBH
11	108-1924	2	Spacer-Idler
12	3296-45	2	Nut-Lock, NI
13	108-1921	2	Spring-Torsion
14	32120-84	2	Ring-Snap, External
15	302-5	2	Fitting-Grease
16	108-1930	1	Idler Arm ASM
16:2	93-4510	2	Bushing-Caster
17	114-0997	2	Idler Pivot ASM
18	3231-2	6	Screw-CARR
19	3296-59	6	Nut-Lock, NI



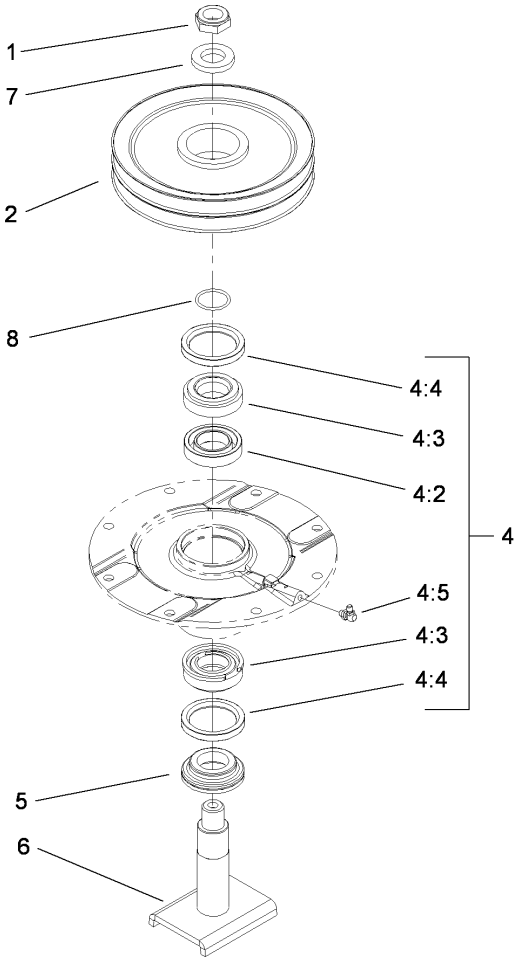
Right Deck
Decal Assembly No. 110-5921

Ref	Part No.	Qty.	Description
2	100-6578	3	Decal-Danger
3	106-6753	1	Decal-Danger, Ce
4	93-7818	1	Decal-Torque, Blade Bolt
5	114-0974	1	Decal-Belt Routing, Deck (RH)
6	110-3510	4	Nut-Retainer
7	114-0975	1	Decal-HOC



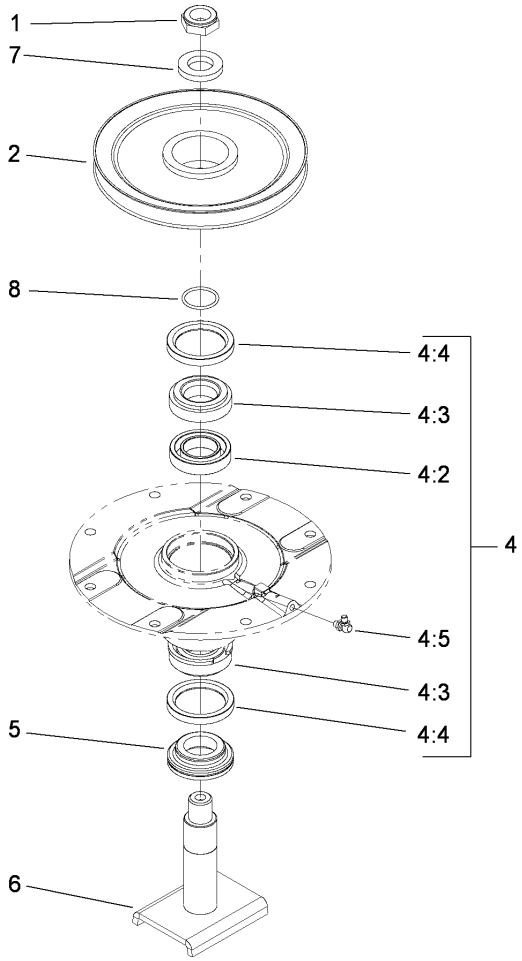
Driving Spindle Assembly No. 104-3529

Ref	Part No.	Qty.	Description
1	3296-60	1	Nut-Lock, NI
2	104-3545	1	Pulley-Driving
4	104-3552	1	Spindle Housing ASM
4:2	104-3549	1	Bearing Spacer Set
4:3	110-8297	1	Bearing ASM
4:4	253-154	2	Seal-Oil
4:5	302-60	1	Fitting-Grease, 90 DEG
5	69-6950	1	Spacer-Shaft, Spindle
6	104-3554	1	Spindle Shaft ASM
7	104-8322	1	Washer-Hardened
8	106-7159	1	O-Ring
9	104-3544	1	Mount-Motor, Drive



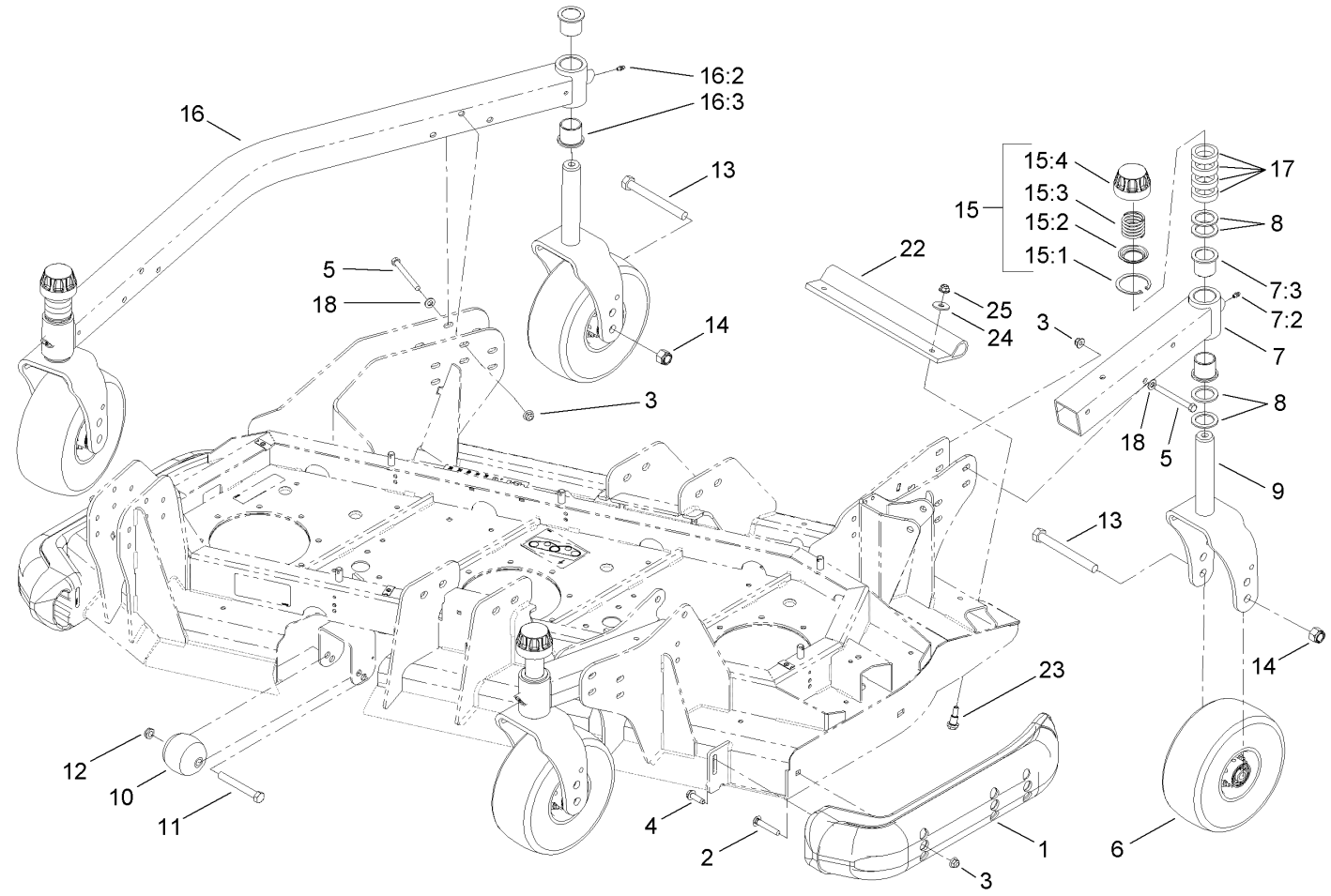
Double Driven Spindle Assembly No. 104-3530

Ref	Part No.	Qty.	Description
1	3296-60	1	Nut-Lock, NI
2	104-3547	1	Pulley-Driven, Double
4	104-3552	1	Spindle Housing ASM
4:2	104-3549	1	Bearing Spacer Set
4:3	110-8297	1	Bearing ASM
4:4	253-154	2	Seal-Oil
4:5	302-60	1	Fitting-Grease, 90 DEG
5	69-6950	1	Spacer-Shaft, Spindle
6	104-3554	1	Spindle Shaft ASM
7	104-8322	1	Washer-Hardened
8	106-7159	1	O-Ring



High Driven Spindle Assembly No. 104-3531

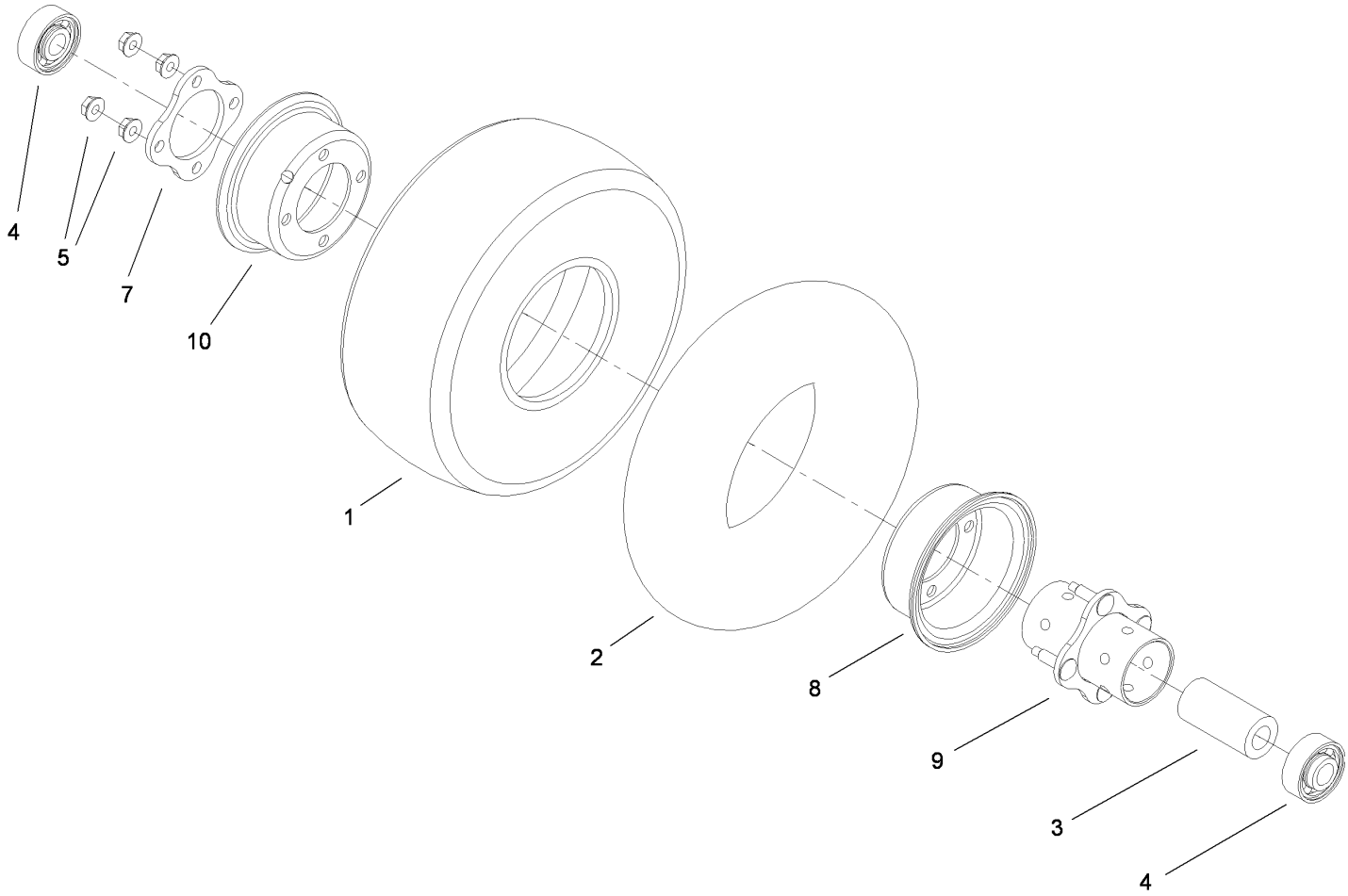
Ref	Part No.	Qty.	Description
1	3296-60	1	Nut-Lock, NI
2	104-3548	1	Pulley-Driven, High
4	104-3552	1	Spindle Housing ASM
4:2	104-3549	1	Bearing Spacer Set
4:3	110-8297	1	Bearing ASM
4:4	253-154	2	Seal-Oil
4:5	302-60	1	Fitting-Grease, 90 DEG
5	69-6950	1	Spacer-Shaft, Spindle
6	104-3554	1	Spindle Shaft ASM
7	104-8322	1	Washer-Hardened
8	106-7159	1	O-Ring



Right Deck
Roller, Skid and Caster Wheel Assembly

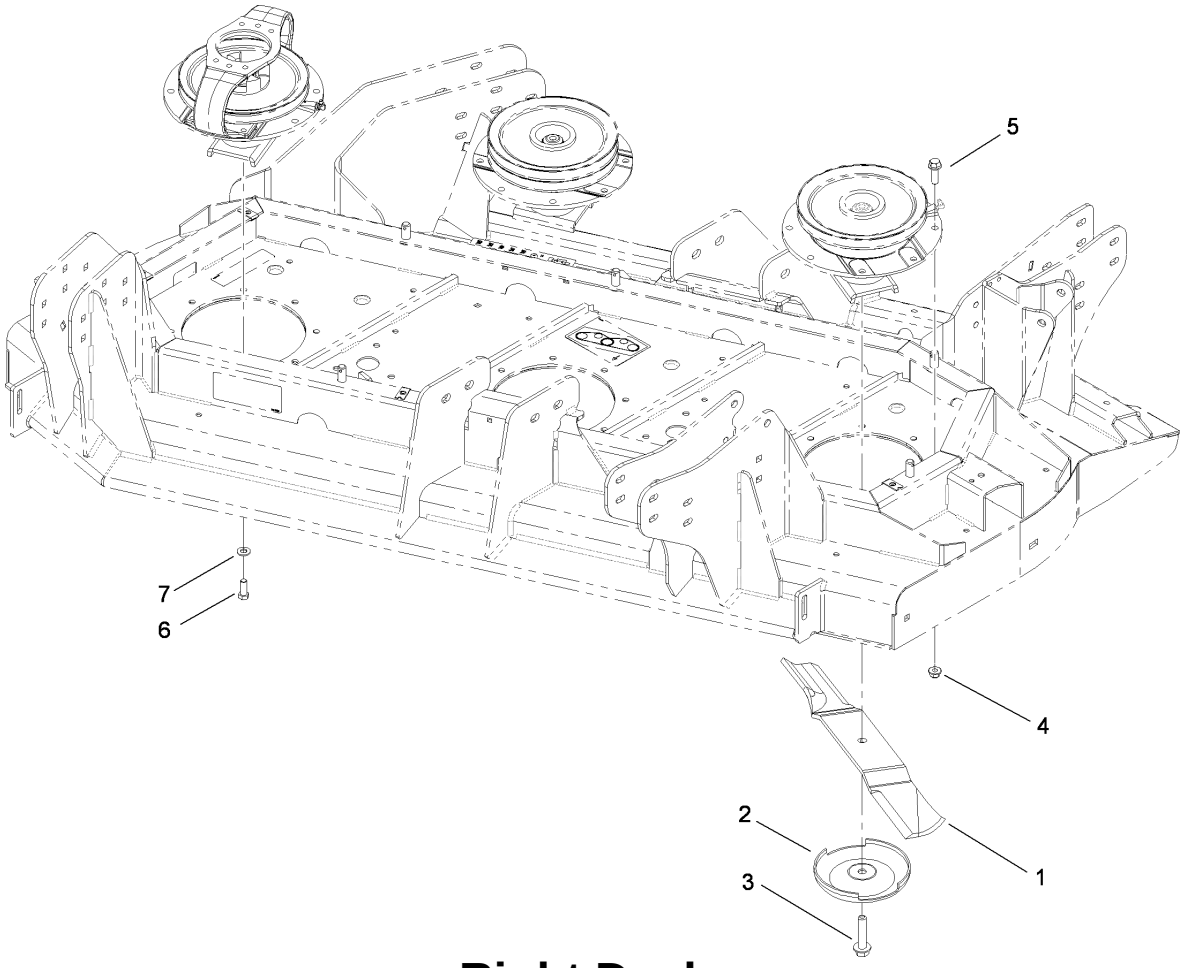
Ref	Part No.	Qty.	Description
1	112-1479	2	Skid-Bumper, Deck
2	3231-33	4	Screw-CARR
3	104-8301	16	Nut-Flange, NI
4	9136144	2	Screw-HWHTF
5	323-42	12	Screw-HH
6	93-4240	4	10 Inch Wheel ASM
7	110-6040	2	Castor Arm ASM
7:2	302-5	1	Fitting-Grease
7:3	69-6470	2	Bushing-Caster
8	69-6860	16	Washer-Thrust
9	110-5999-01	4	Castor Fork ASM
10	29-4820	2	Roller
11	325-17	2	Screw-HH
12	3296-45	2	Nut-Lock, NI
13	327-24	4	Screw-HH
14	3296-53	4	Nut-Lock, NI
15	92-9727	4	HOC Cap ASM
15:1	92-5581	1	Ring-Retaining
15:2	92-5583	1	Washer-Cap
15:3	92-9726	1	Spring-Compression
15:4	92-8861	1	Cap-HOC
16	114-0953	1	HOC Castor Arm ASM
16:2	302-5	2	Fitting-Grease
16:3	69-6470	4	Bushing-Caster

Ref	Part No.	Qty.	Description
17	69-1510	16	Spacer-Caster
18	3256-24	12	Washer-Flat
22	117-2768	1	Flap-Rubber
23	104-0858	2	Bolt-Shoulder
24	103995	2	Washer
25	104-7201	2	Nut-HF



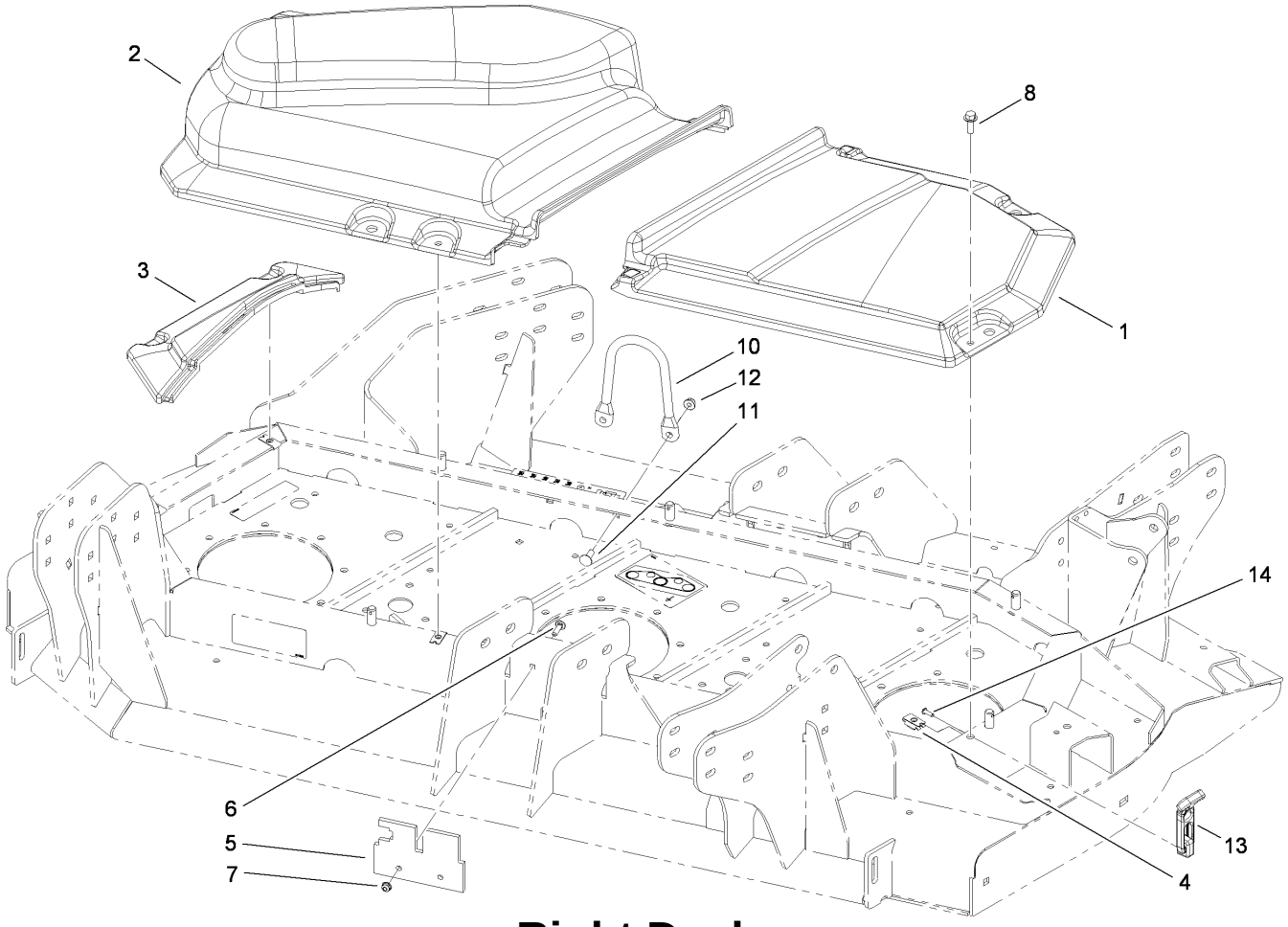
10 Inch Wheel Assembly No. 93-4240

Ref	Part No.	Qty.	Description
1	93-4243	1	Tire
2	93-4244	1	Tube-Inner (W/Valve)
3	93-4241	1	Spacer-Bearing, Inner
4	93-4237	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



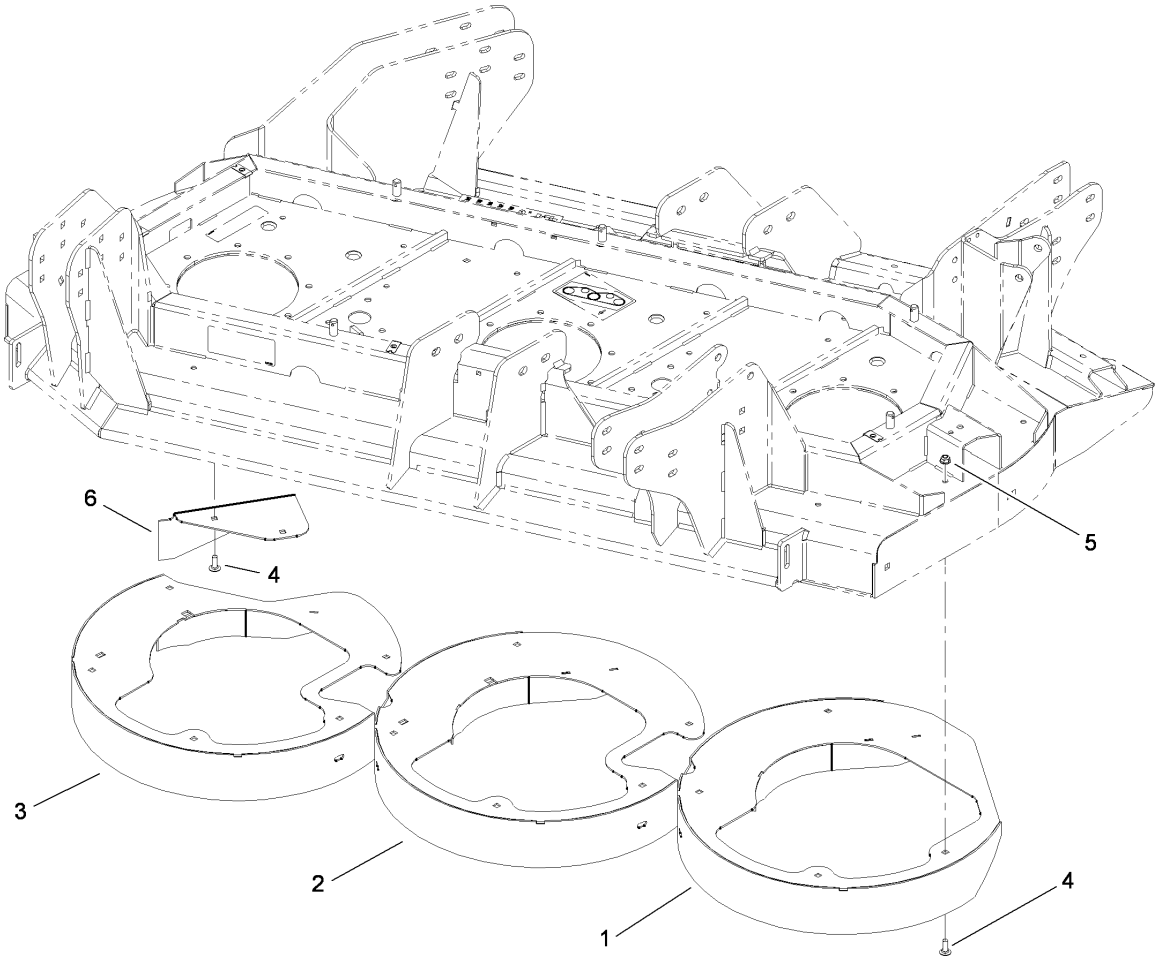
Right Deck
Spindle and Blade Assembly

Ref	Part No.	Qty.	Description
1	110-5946-03	3	Blade-Rotary
❶1	110-5948-03	3	Blade-Rotary, Atomic
2	72-9361	3	Cup-Scalp, Anti
3	92-5816	3	Bolt-Blade
4	104-8301	20	Nut-Flange, NI
5	3234-24	20	Screw-HHF
6	323-6	4	Screw-HH
7	3256-24	4	Washer-Flat



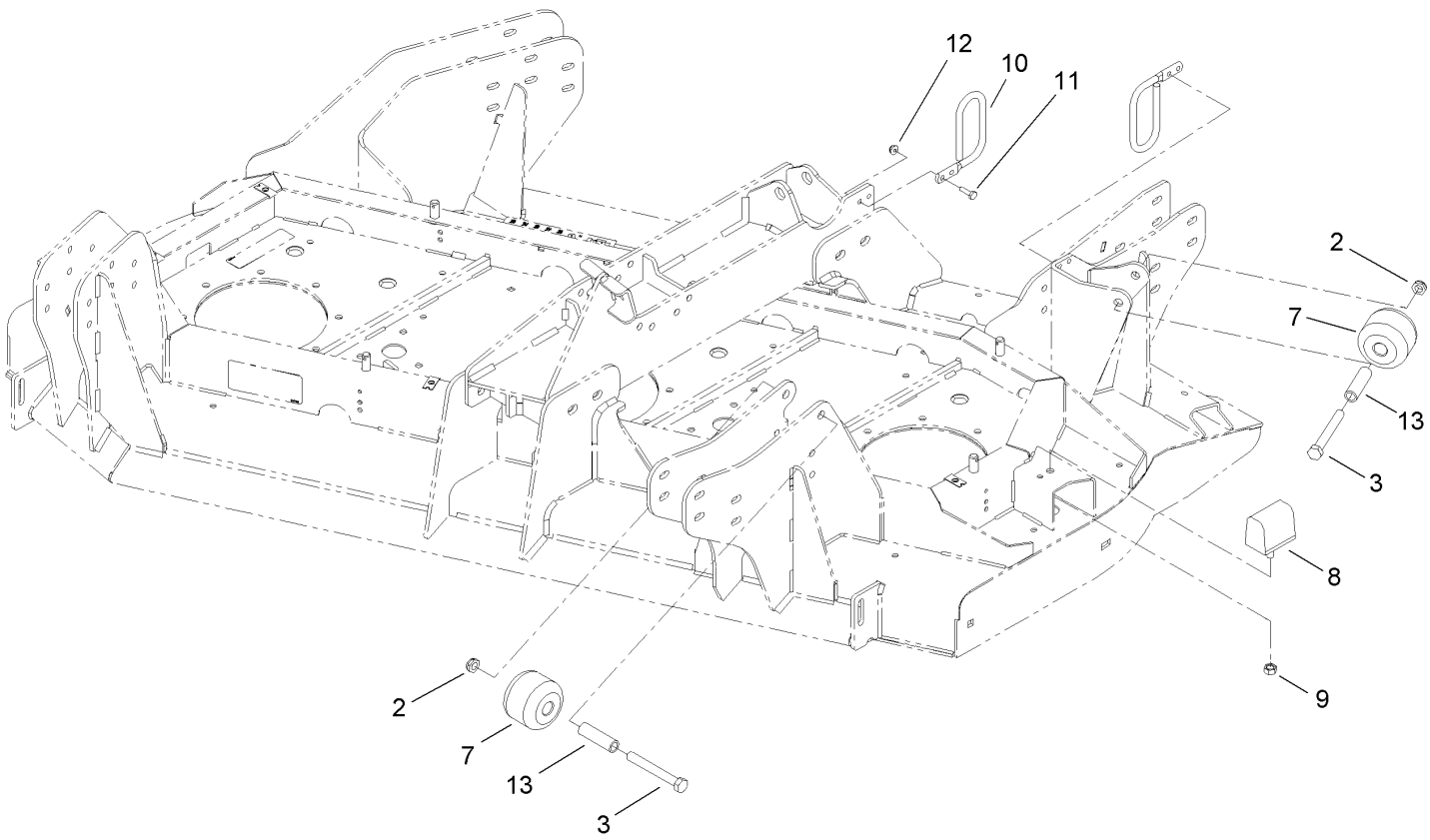
Right Deck
Belt Cover Assembly

Ref	Part No.	Qty.	Description
1	114-5635	1	Cover-Deck, RH Wing (Inside)
2	114-5636	1	Cover-Deck, RH Wing (Outside)
3	114-5638	1	Cover-Deck, RH Wing (Fixed)
4	110-3510	4	Nut-Retainer
5	115-3363	1	Deflector-Debris, Side Deck
6	3229-30	2	Screw-CARR
7	104-7201	2	Nut-HF
8	3234-29	4	Screw-HHF
10	115-3362	1	Guide-Hose
11	3230-10	2	Screw-CARR
12	104-8300	2	Nut-Flange, NI
13	103-4080	4	Latch-Rubber
14	3274-39	8	Screw-HSBH



Right Deck
Chamber Assembly

Ref	Part No.	Qty.	Description
1	115-2125-01	1	Chamber-Inner, Right Deck
2	115-2126-01	1	Chamber-Center, Right Deck
3	115-2127-01	1	Chamber-Outer, Right Deck
4	3230-10	16	Screw-CARR
5	104-8300	16	Nut-Flange, NI
6	115-2146-01	1	Baffle-Deflector



Right Deck
Stop and Hose Guide Assembly

Ref	Part No.	Qty.	Description
2	3296-45	2	Nut-Lock, NI
3	325-17	2	Screw-HH
7	115-3366	2	Roller
8	87-3470	1	Bumper-Axle, Rear
9	48-9520	1	Nut
10	114-5918	2	Support-Hose
11	321-5	4	Screw-HH
12	104-7201	4	Nut-HF
13	115-2144	2	Tube-Spacer

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