



126in Quadfloat[®] Mower

Groundsmaster[®] 455-D

Model No. 30402—230000001 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.

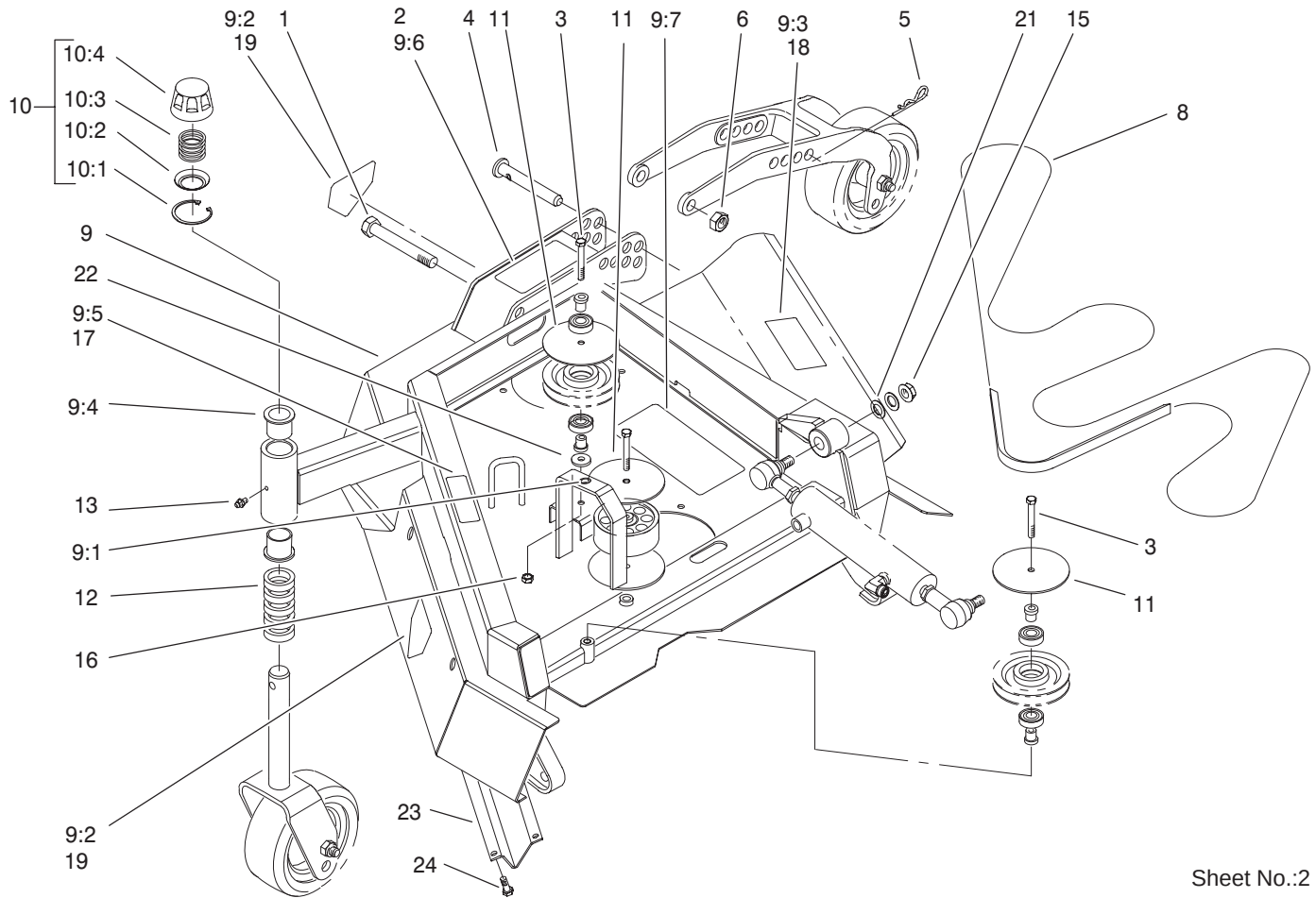
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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	HYD	hydraulic
ASM	assembly	INC	incorporated
CARR	carriage	LH	left hand
DEG	degrees	NI	nylon insert
FH	flat head	PPH	Phillips pan head
GA	gauge	PTH	Phillips truss head
HF	hex flange	PTO	power take off
HH	hex head	RH	right hand
HHF	hex head flange	SFH	slotted fillister head
HLH	hex lag head	SHH	slotted hex head
HJ	hex jam	SQH	square head
HOC	height-of-cut	SHWH	slotted hex washer head
HS	hex socket	SPH	slotted pan head
HSBH	hex socket button head	SRH	slotted round head
HSFH	hex socket flat head	STD	standard
HSH	hex socket head	TAP	self tapping
HWH	hex washer head	TTH	Torx truss head
HWHTF	hex washer head thread forming	WH	wing head

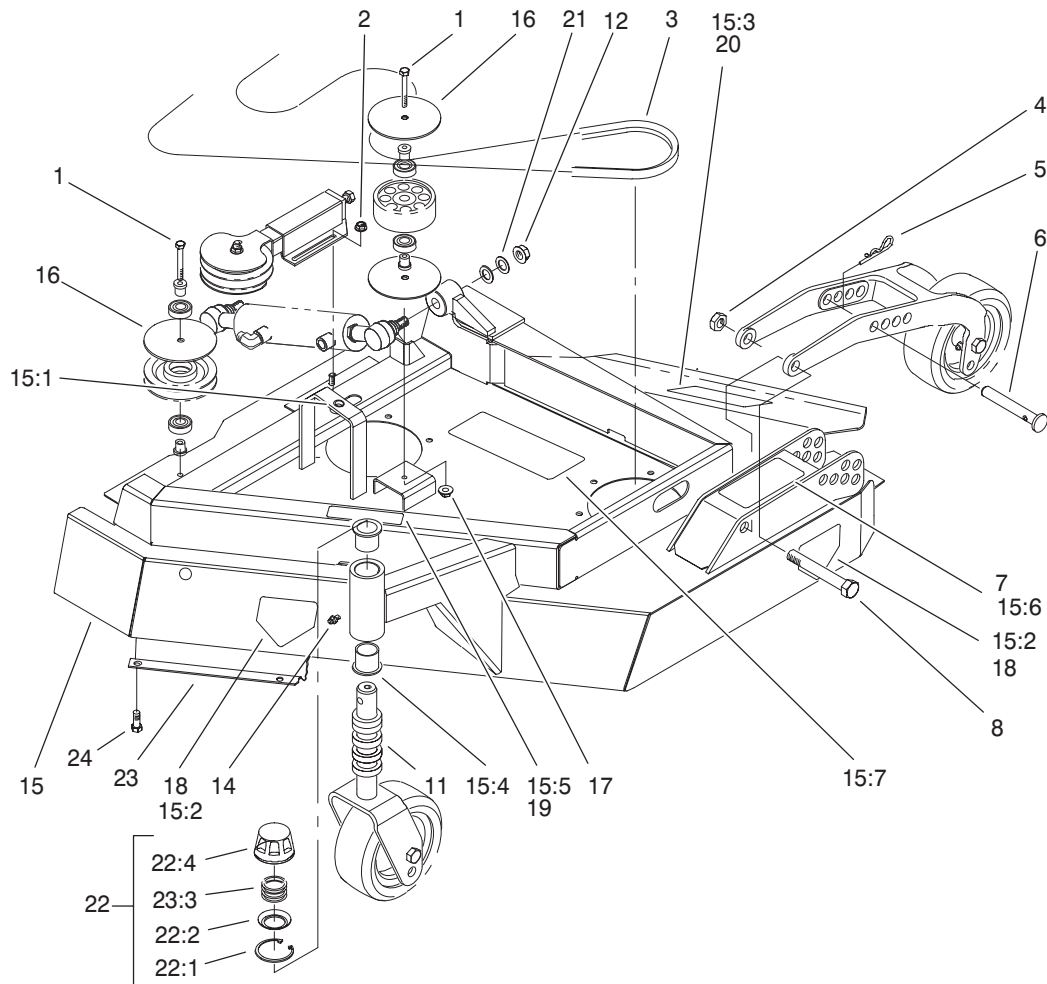


Sheet No.:2

Right Hand Deck Assembly

Ref. No.	Part No.	Qty.	Description
1	3216-6	1	Screw-HH
2	93-9413	1	Decal-HOC, Int'l
3	323-13	3	Screw-HH
4	86-2010	1	Pin-HOC
5	3290-256	1	Pin-Hair
6	3296-15	1	Nut-Lock, NI
8	100-2588	1	V-Belt, B-Section
9	92-7758	1	RH Wing Deck ASM
9:1	32148-10	1	Insert-Threaded
9:2	43-8480	2	Decal-Danger
9:3	66-1340	1	Decal-Danger
9:4	69-6470	2	Bushing-Castor
9:5	85-6410	1	Decal-Danger
9:6	86-0700	1	Decal-HOC, RH Wing
9:7	86-0760	1	Decal-Belt, RH
10	92-9727	1	HOC Cap ASM
10:1	92-5581	1	Ring-Retaining
10:2	92-5583	1	Washer-Cap
10:3	92-9726	1	Spring-Compression
10:4	92-8861	1	Cap-HOC
11	86-2600-01	4	Washer-Guide, Belt
12	69-1510	5	Spacer-Castor
13	302-5	1	Fitting-Grease
15	32128-54	1	Nut-Flange
16	32128-29	1	Locknut-Flange
17	93-7814	1	Decal-Danger

Ref. No.	Part No.	Qty.	Description
18	93-7824	1	Decal-Danger
19	93-7815	2	Decal-Danger, Int'l
21	86-1440	2	Washer-Flat
22	3256-35	1	Washer-Flat
23	93-7208-01	1	Shield-Deck, Wing
24	32144-11	10	Screw-TAP

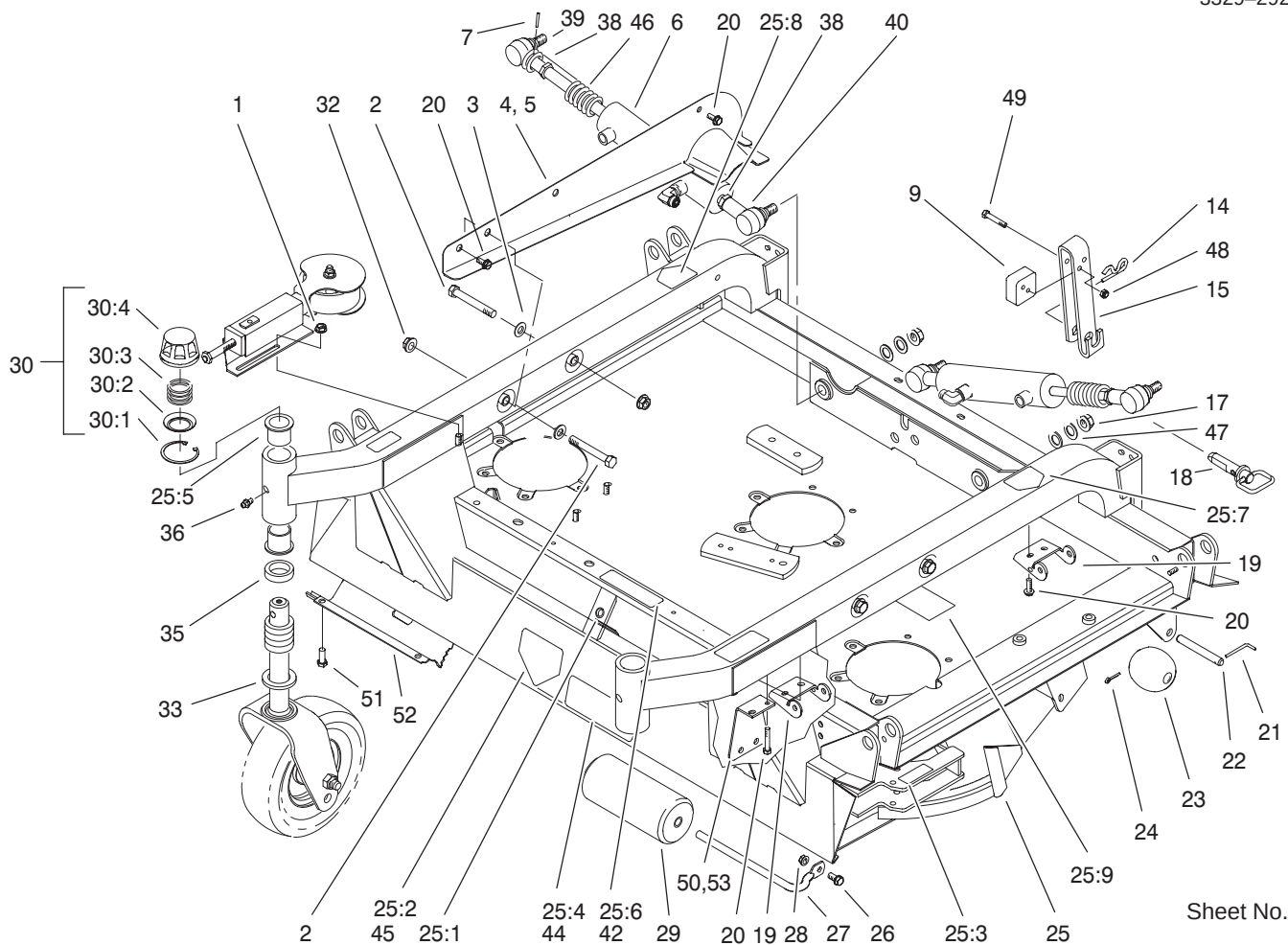


Sheet No.:3

Left Hand Deck Assembly

Ref. No.	Part No.	Qty.	Description
1	323-13	2	Screw-HH
2	32128-19	2	Nut-HF
3	100-2588	1	V-Belt, B-Section
4	3296-15	1	Nut-Lock, NI
5	3290-256	1	Pin-Hair
6	86-2010	1	Pin-HOC
7	93-9412	1	Decal-HOC, Int'l
8	3216-6	1	Screw-HH
11	69-1510	5	Spacer-Castor
12	32128-54	1	Nut-Flange
14	302-5	1	Fitting-Grease
15	92-7756	1	LH Wing Deck ASM
15:1	32148-10	1	Insert-Threaded
15:2	43-8480	2	Decal-Danger
15:3	66-1340	1	Decal-Danger
15:4	69-6470	2	Bushing-Castor
15:5	85-6410	1	Decal-Danger
15:6	86-0710	1	Decal-HOC, LH Wing
15:7	86-0750	1	Decal-Belt, LH
16	86-2600-01	3	Washer-Guide, Belt
17	32128-29	1	Locknut-Flange
18	93-7815	2	Decal-Danger, Int'l
19	93-7814	1	Decal-Danger
20	93-7824	1	Decal-Danger
21	86-1440	2	Washer-Flat
22	92-9727	1	HOC Cap ASM

Ref. No.	Part No.	Qty.	Description
22:1	92-5581	1	Ring-Retaining
22:2	92-5583	1	Washer-Cap
22:3	92-9726	1	Spring-Compression
22:4	92-8861	1	Cap-HOC
23	93-7208-01	1	Shield-Deck, Wing
24	32144-11	10	Screw-TAP

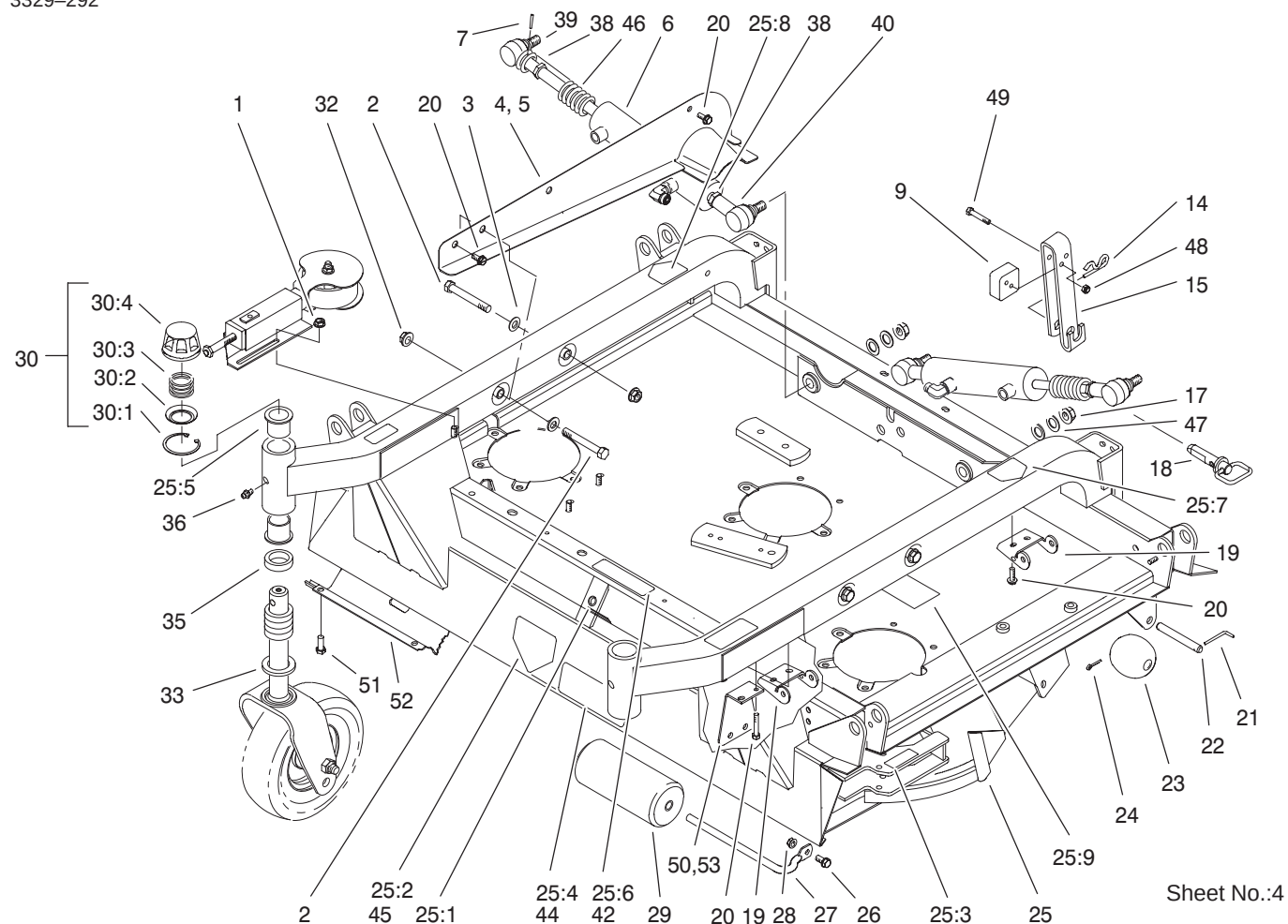


Sheet No.:4

Center Deck Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	32128-19	2	Nut-HF	25:7	86-0720	1	Decal-HOC, LH Center
2	325-35	4	Screw-HH	25:8	86-0730	1	Decal-HOC, RH Center
3	3256-26	4	Washer-Flat	25:9	86-0740	1	Decal-Belt, Center
4	86-2230-01	1	Guide-Cover, RH	26	3234-1	1	Screw-HHF
5	86-2260-01	1	Guide-Cover, LH	27	68-6840	1	Shaft-Roller
6	106-1033	2	Cylinder-HYD	28	32128-21	1	Nut-HF
7	32121-51	2	Pin-Roll	29	68-6710	1	Roller
9	94-8008	2	Plate-Wear	30	92-9727	2	HOC Cap ASM
14	3290-256	2	Pin-Hair	30:1	92-5581	1	Ring-Retaining
15	94-8009-01	2	Strap-Deck, HOC	30:2	92-5583	1	Washer-Cap
17	32128-54	2	Nut-Flange	30:3	92-9726	1	Spring-Compression
18	86-2390	2	Pin	30:4	92-8861	1	Cap-HOC
19	86-1890-03	4	Hinge	32	32128-23	4	Nut-HF
20	32144-26	12	Screw-Flow	33	77-0950	2	Washer-Castor
21	57-0690	2	Pin-Special	35	69-1510	10	Spacer-Castor
22	57-0680	2	Shaft-Roller	36	302-5	2	Fitting-Grease
23	29-4820	2	Roller	38	84-5300	4	Nut-Jam
24	3272-11	2	Pin-Cotter	39	92-5810-03	2	Female Rod End ASM
25	92-7757	1	Center Deck ASM	*39:2:1	32136-2	1	Nut-SHH
25:1	32148-10	1	Insert-Threaded	*39:2:2	105-7835	1	Seal
25:2	43-8480	1	Decal-Danger	*39:2:3	302-5	1	Fitting-Grease
25:3	55-4300	2	Decal-Warning	40	92-5811-03	2	Male Rod End ASM
25:4	68-8340	1	Decal-Torque	*40:2:1	32136-2	1	Nut-SHH
25:5	69-6470	4	Bushing-Castor				
25:6	85-6410	1	Decal-Danger				

* Not illustrated

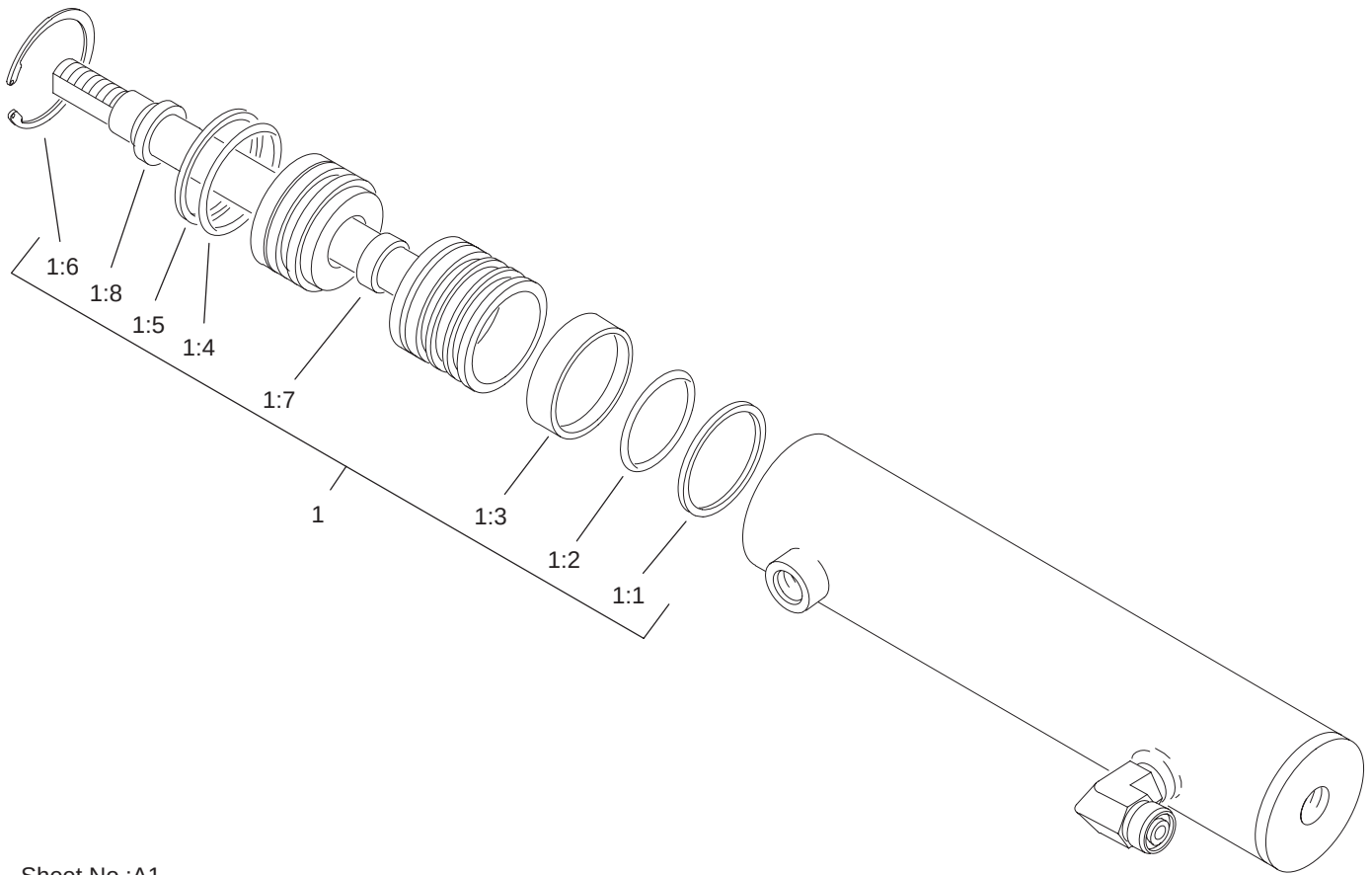


Center Deck Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
*40:2:2	105-7835	1	Seal
*40:2:3	302-5	1	Fitting-Grease
42	93-7814	1	Decal-Danger
44	93-7818	1	Decal-Torque, Blade Bolt
45	93-7815	1	Decal-Danger, Int'l
46	86-2510-01	2	Spring-Comp, Lift
47	86-1440	4	Washer-Flat
48	3296-29	4	Nut-Lock, NI
49	322-21	4	Screw-HH
50	106-1017-03	1	Shield-Wire Harness, LH
51	32144-11	14	Screw-TAP
52	93-7207-01	1	Shield-Deck, Center
53	106-1022-03	1	Shield-Wire Harness, RH

Ref. No.	Part No.	Qty.	Description

* Not illustrated



Sheet No.:A1

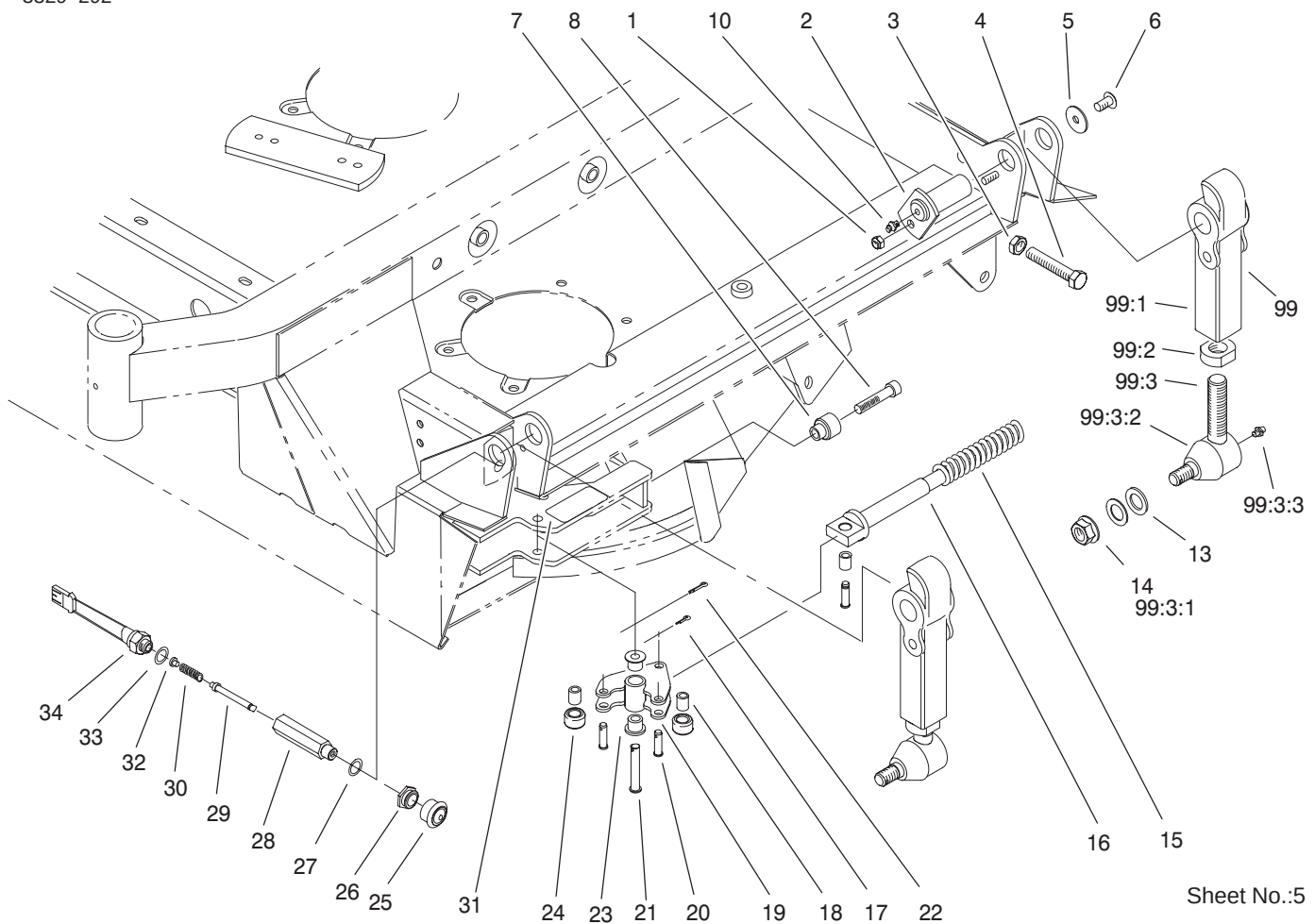
T-2290

Hydraulic Cylinder Assembly No. 106–1033

Ref. No.	Part No.	Qty.	Description
1	106-1058	1	Kit-Seal
☆1:1		1	Ring-Piston
☆1:2		1	O-Ring
☆1:3		1	Ring-Wear
☆1:4		1	O-Ring
☆1:5		1	Ring-Back Up
☆1:6		1	Ring-Snap
☆1:7		1	U-Cup
☆1:8		1	Wiper-Rod

Ref. No.	Part No.	Qty.	Description

☆ Not serviced separately

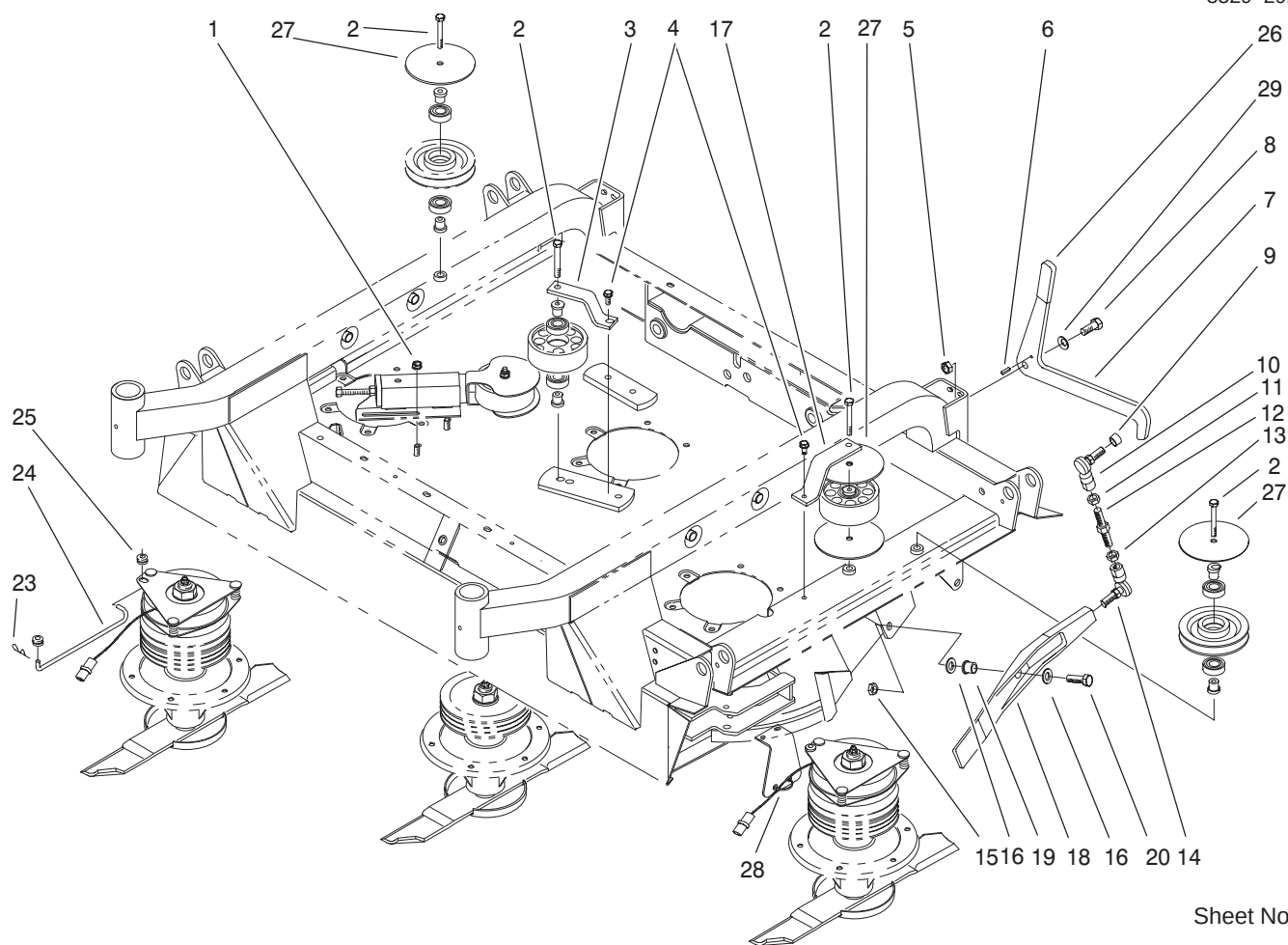


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Deck Breakaway Assembly

Ref. No.	Part No.	Qty.	Description
1	3296-29	4	Nut-Lock, NI
2	106-7171	4	Pin Pivot ASM
3	3218-18	2	Nut-Jam
4	60-9870	2	Screw
5	53-6380	4	Washer-Flat
6	323-4	4	Screw-HH
7	92-4036	2	Cap-Rod
8	92-4037	2	Capscrew-HSH
10	302-5	4	Fitting-Grease
13	86-1440	8	Washer-Flat
14	32128-54	4	Nut-Flange
15	86-2560-01	2	Spring-Compression
16	86-2650	2	Spring-Support
17	3272-5	6	Pin-Cotter
18	86-2090	6	Bushing-Pm
19	86-2150	2	Lock
20	283-61	6	Pin-Yoke
21	86-2130	2	Pin-Clevis
22	3272-9	2	Pin-Cotter
23	86-2180	4	Bushing-Flange
24	86-2120	4	Roller-Lock
25	94-8031	2	Boot-Switch
26	94-8029	2	Nut-Special
27	237-7	2	O-Ring
28	94-8023	2	Guide-Pin, Switch
29	94-8024	2	Plunger-Switch

Ref. No.	Part No.	Qty.	Description
30	43-8600	2	Spring-Compression
31	93-6674	2	Decal-Warning
32	43-8610	2	Guide
33	237-42	2	O-Ring
34	72-4320	2	Switch-Ball, N.o.
99	106-1007	1	Pivot Arm Kit
99:1	106-1006-01	1	Arm-Pivot
99:2	86-2070	1	Nut
99:3	86-2080-01	1	Joint-Ball
99:3:1	32136-2	1	Nut-SHH
99:3:2	105-7835	1	Seal
99:3:3	302-5	1	Fitting-Grease

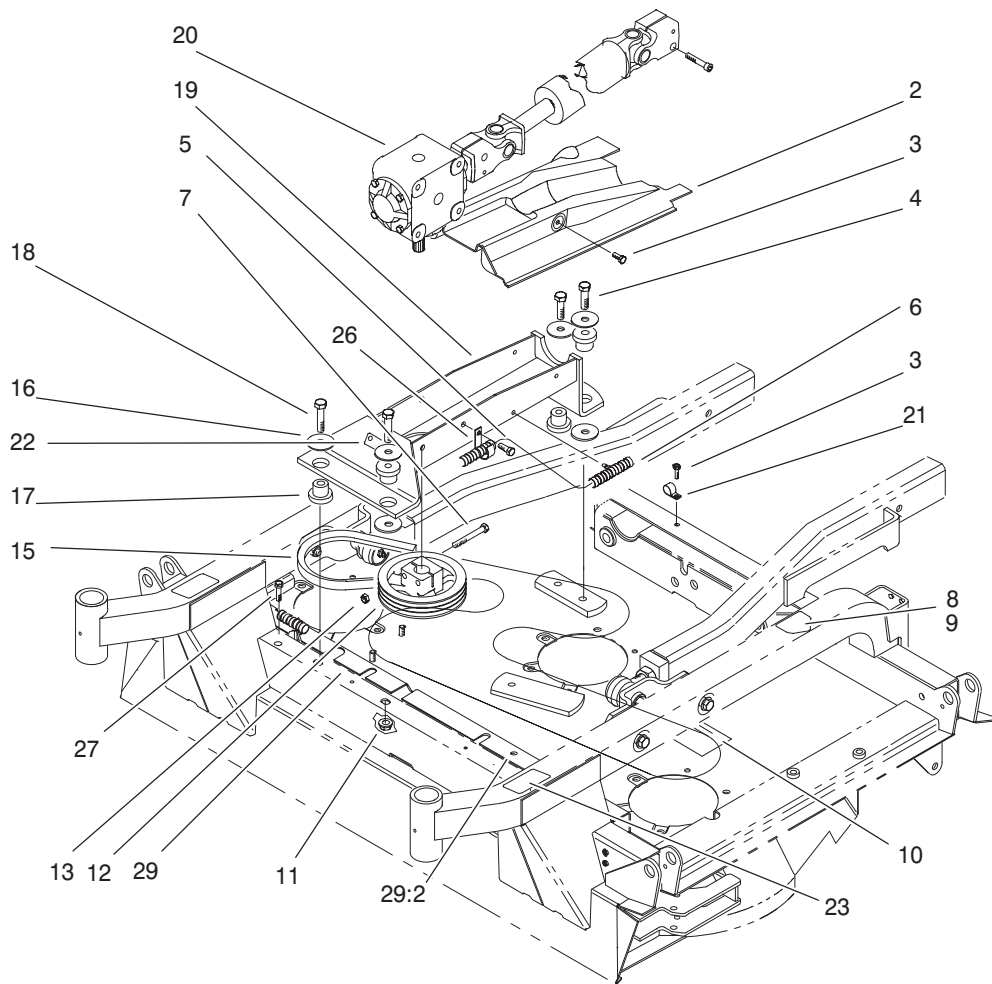


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Trap Door Assembly

Ref. No.	Part No.	Qty.	Description
1	32128-19	2	Nut-HF
2	323-13	4	Screw-HH
3	86-1820-01	1	Bracket-Pulley
4	32144-70	2	Screw-HH
5	3296-25	2	Nut-Lock, NI
6	32121-11	2	Pin-Roll
7	86-2400-01	2	Latch-Arm
8	325-5	2	Screw-HH
9	86-1560	2	Spacer-Cylinder, Lift
10	86-1490	2	End-Rod, LH Thread
11	3220-12	2	Nut-HJ, LH Thread
12	86-1570	2	Rod-Threaded
13	3220-5-01	2	Nut-HJ
14	86-1550	2	End-Rod, RH Thread
15	3296-25	2	Nut-Lock, NI
16	3256-26	4	Washer-Flat
17	92-7766-01	1	Bracket-Pulley
18	92-4033-01	2	Trap-Door
19	256-243	2	Bearing-Flange
20	325-7	2	Screw-HH
23	3290-467	2	Pin-Hair
24	86-2590	2	Rod-Clutch
25	237-141	4	Grommet-Rubber
26	48-7081	2	Grip-Plastic
27	86-2600-01	4	Washer-Guide, Belt

Ref. No.	Part No.	Qty.	Description
28	3290-378	2	Tie-Cable
29	3290-483	2	Washer-Conical



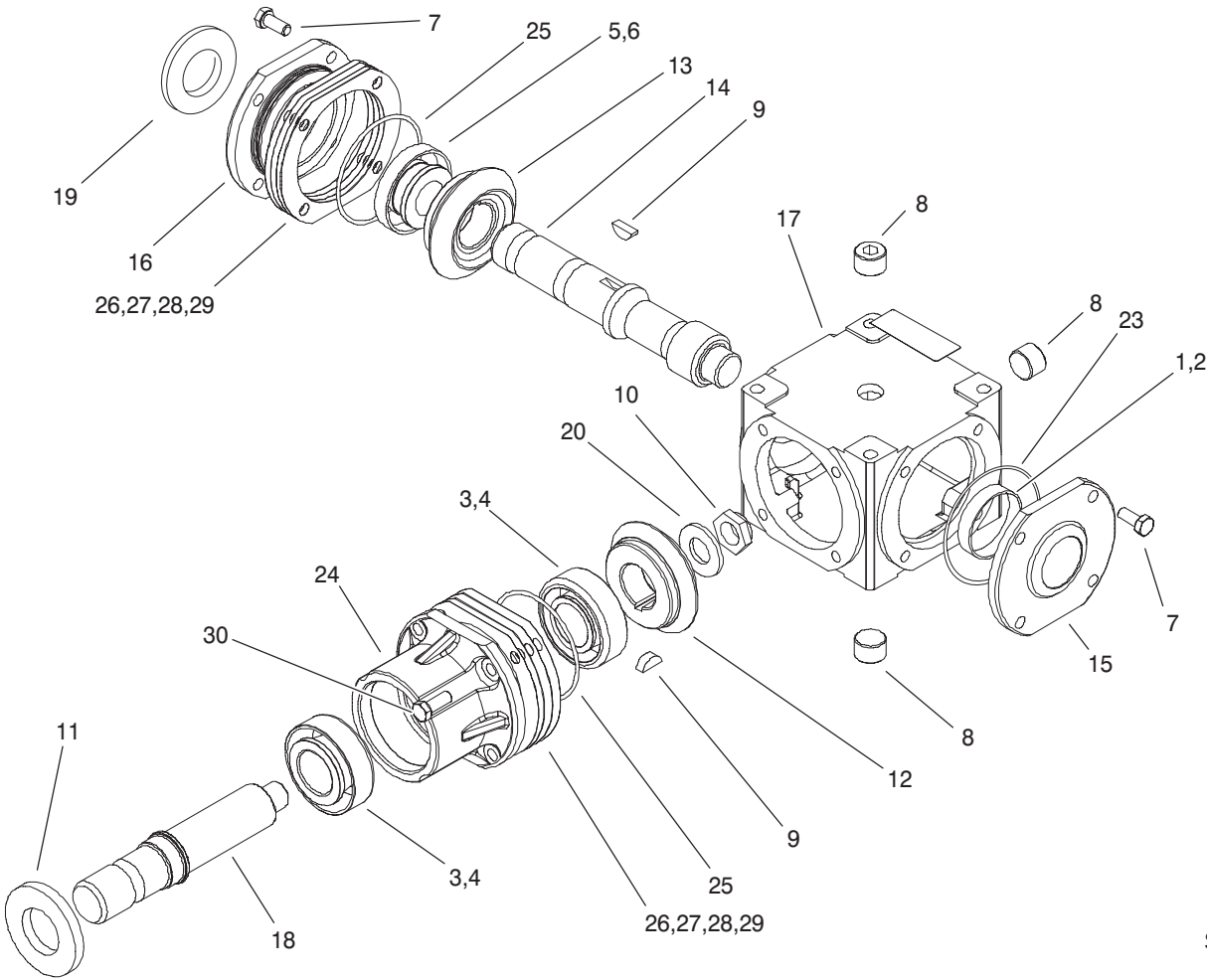
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Drive Assembly

Ref. No.	Part No.	Qty.	Description
2	86-1830	1	Cover-Driveshaft
3	32144-70	3	Screw-HH
4	325-7	2	Screw-HH
5	3234-1	4	Screw-HHF
6	106-1032	1	Harness-Wire, Deck
7	323-14	2	Screw-HH
8	93-9410	1	Decal-HOC, RH Center
9	93-9411	1	Decal-HOC, LH Center
10	86-0740	1	Decal-Belt, Center
11	32128-23	2	Nut-HF
*12	86-1410-03	1	Pulley-Gearbox
12	86-3100-03	1	Pulley-Gearbox, High Speed
13	3296-39	2	Nut-Lock, NI
15	86-1970	1	V-Belt
16	86-1990	6	Washer
17	84-1550	4	Mount-Rubber
18	325-9	2	Screw-HH
19	86-2020-01	1	Support-Gearbox
20	100-2585	1	Gearbox
21	2412-138	1	R-Clamp
22	93-6697	1	Decal-Lube
23	93-9421	1	Decal-HOC
23	86-0780	1	Decal-HOC

Ref. No.	Part No.	Qty.	Description
26	2412-150	1	J-Clip
27	3234-1	2	Screw-HHF
29	100-2591	1	Shield ASM
29:2	32148-9	2	Insert-Nut

* Not illustrated

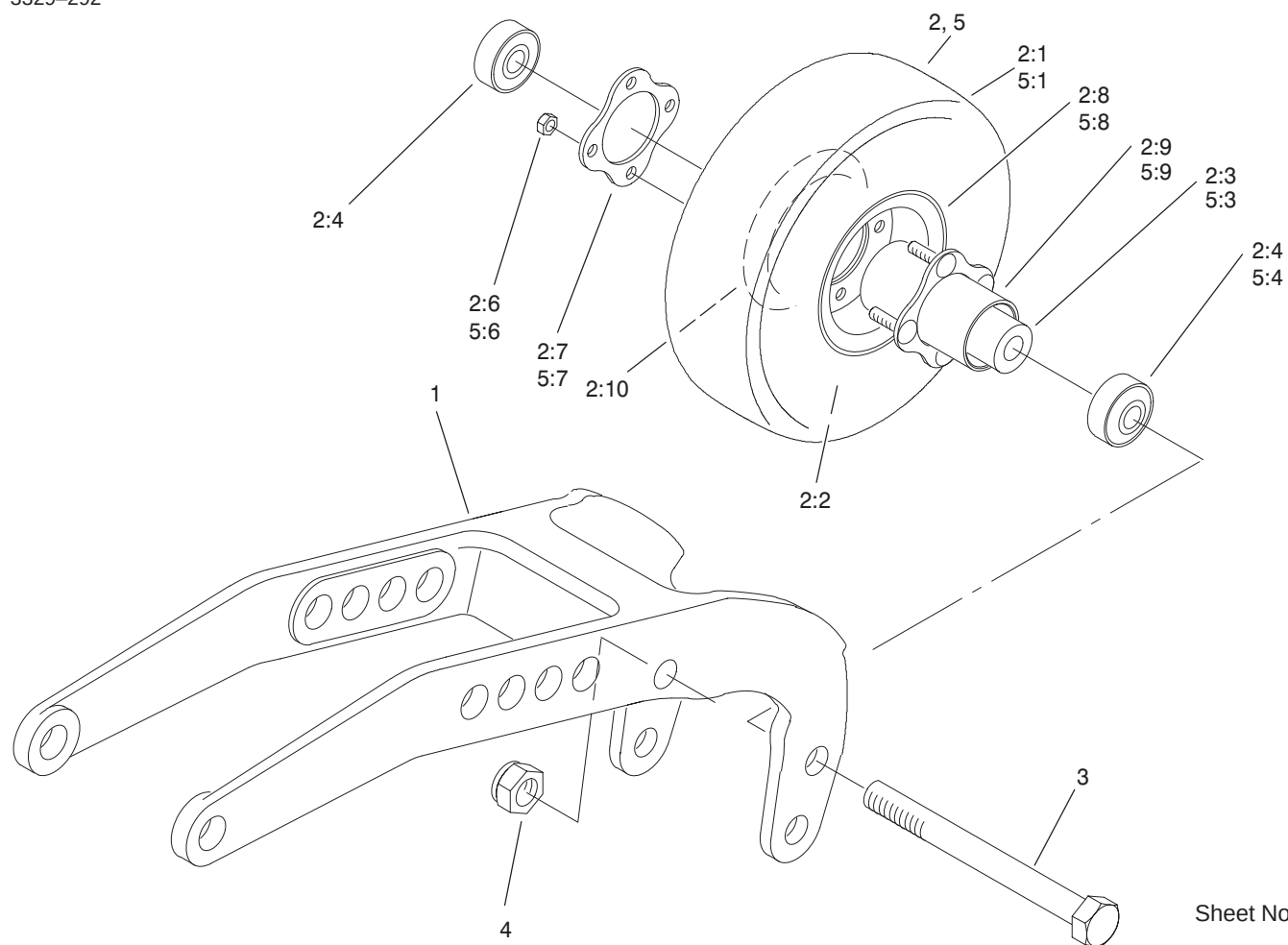


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Gearbox Assembly No. 100-2585

Ref. No.	Part No.	Qty.	Description
1	100-4571	1	Bearing-Cup
2	100-4572	1	Bearing-Cone
3	104-2359	2	Bearing-Cup
4	104-2360	2	Bearing-Cone
5	100-5817	1	Bearing-Cup
6	104-2358	1	Bearing-Cone
7	100-5818	8	Screw-HH
8	100-5812	3	Plug
9	100-4580	2	Key-Woodruff
10	100-1391	1	Nut-Lock
11	104-2361	1	Seal
12	104-2367	1	Gear-RH
13	104-2368	1	Gear-LH
14	104-2362	1	Shaft-Input
15	100-9984	1	Cap-End, Closed
16	104-2357	1	Cap-End, Open
17	100-5826	1	Case
18	104-2363	1	Shaft-Output
19	104-2364	1	Seal
20	100-5824	1	Washer
23	100-5847	1	O-Ring
24	104-2365	1	Housing-Pinion
25	100-5848	2	O-Ring
26	100-1394	3	Shim-Green (.003in)
27	100-7758	3	Shim-Blue (.005in)
28	100-1396	3	Shim-Brown (.010in)

Ref. No.	Part No.	Qty.	Description
29	100-7760	3	Shim-Yellow (.020in)
30	104-2366	4	Screw

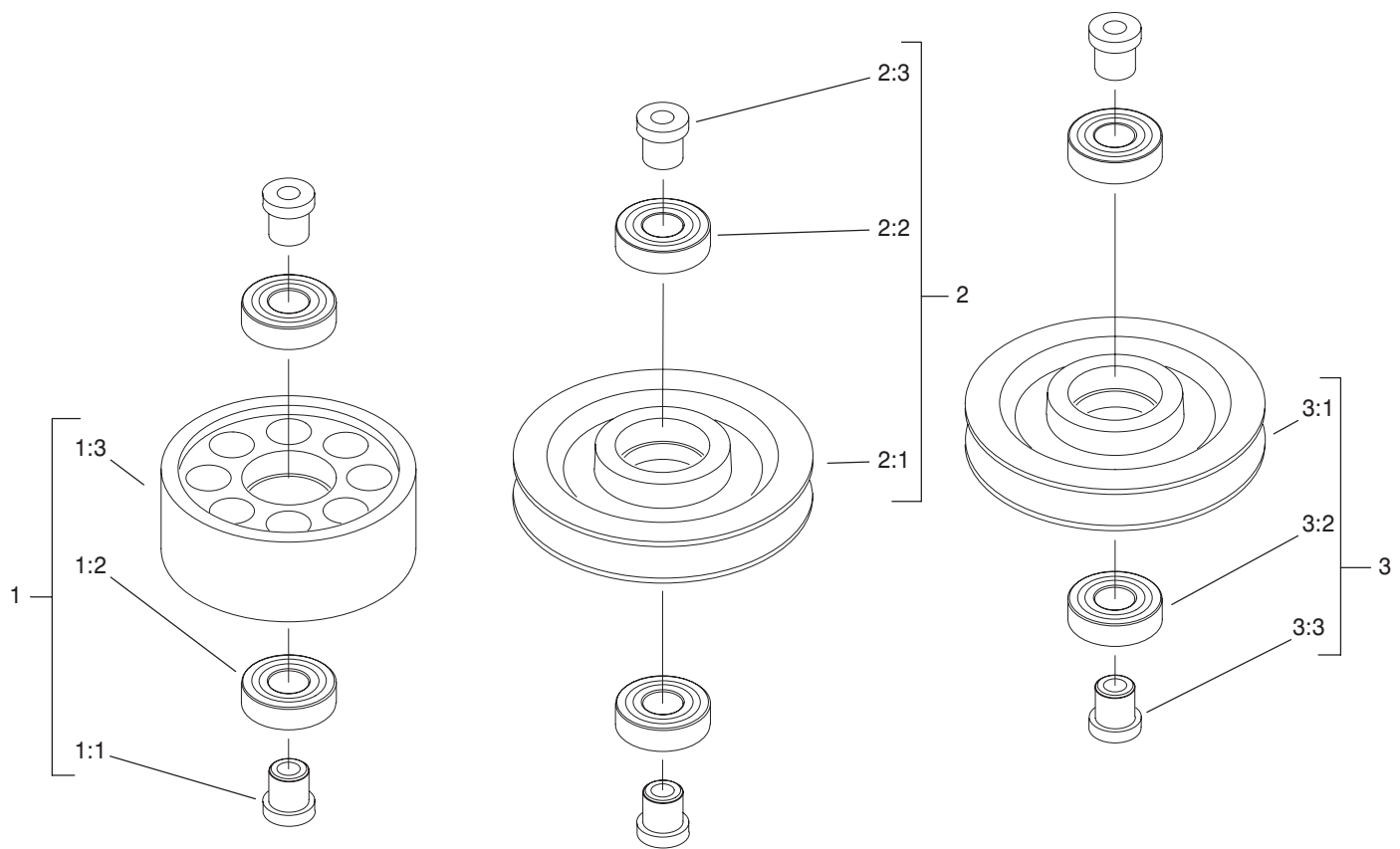


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Rear Castor Assembly

Ref. No.	Part No.	Qty.	Description
1	75-9790-01	2	Arm-Pivot
2	93-9938	2	8in Wheel ASM
2:1	93-9939	1	Tire
2:2	68-8950	1	Tube-Inner (W/Valve)
2:3	93-4241	1	Spacer-Bearing, Inner
2:4	93-4237	2	Bearing
2:6	32128-16	4	Nut-HHF
2:7	93-4242	1	Plate
2:8	93-4239	1	Rim-Wheel, Half
2:9	93-5980	1	Hub
2:10	95-2741	1	Rim-Wheel, Half
3	327-24	2	Screw-HH
4	3296-53	2	Nut-Lock, NI
5	93-5974	2	8in Foam Filled Wheel ASM
5:1	93-9939	1	Tire
5:3	93-4241	1	Spacer-Bearing, Inner
5:4	93-4237	2	Bearing
5:6	32128-16	4	Nut-HHF
5:7	93-4242	1	Plate
5:8	93-4239	2	Rim-Wheel, Half
5:9	93-5980	1	Hub

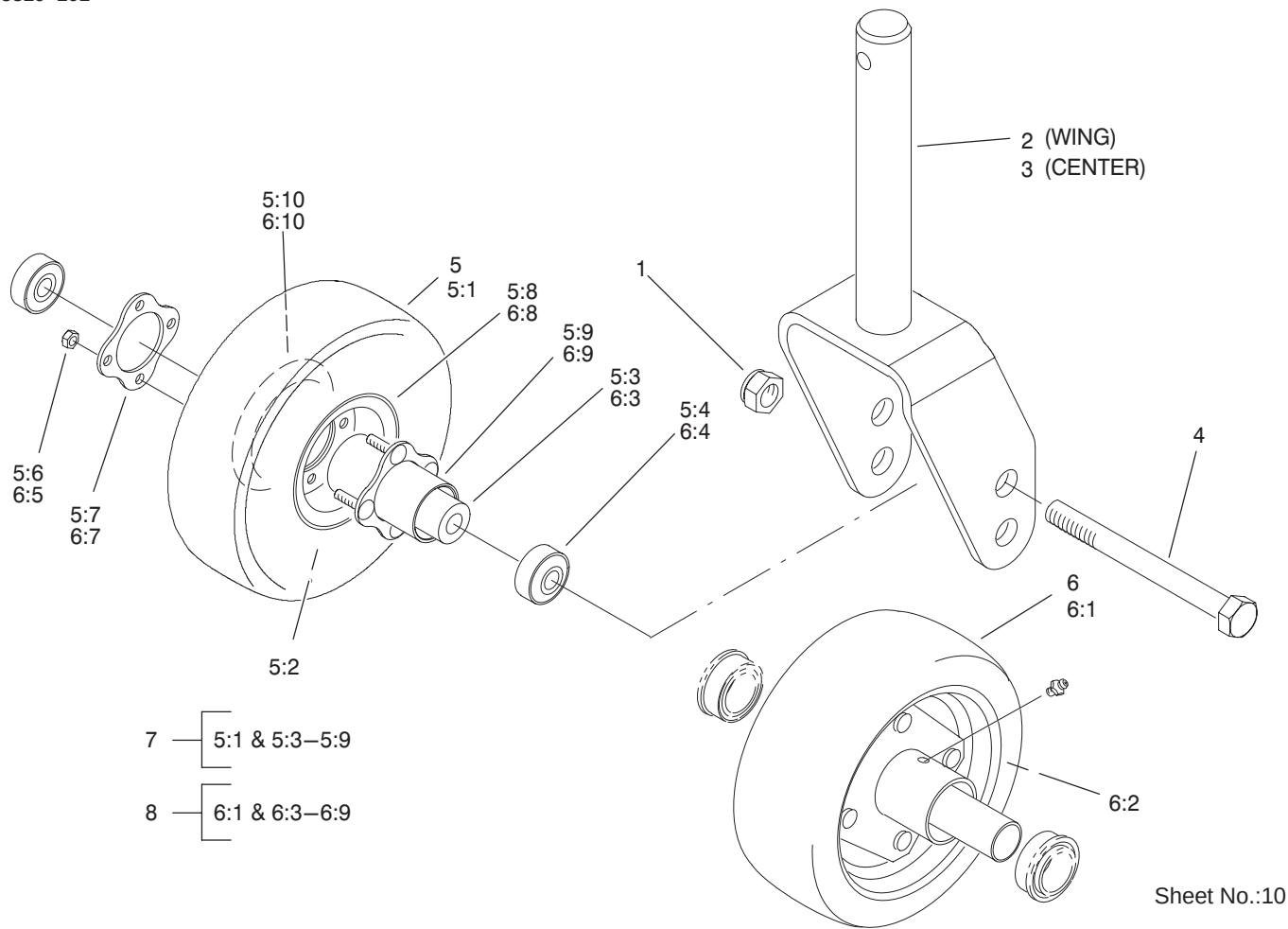
Ref. No.	Part No.	Qty.	Description



Sheet No.:9

Pulley Assembly

Ref. No.	Part No.	Qty.	Description
1	92-0625	6	Flat Pulley ASM
1:1	100-2587	2	Spacer-Bearing
1:2	38-7820	2	Bearing-Ball
1:3	84-0920	1	Pulley-Flat
2	92-9722	4	V-Pulley ASM
2:1	92-9719	1	Pulley-V
2:2	38-7820	2	Bearing-Ball
2:3	100-2587	2	Spacer-Bearing
3	104-2355	2	Idler Pulley ASM
3:1	104-2356	1	Pulley-Idler
3:2	38-7820	2	Bearing-Ball
3:3	100-2587	2	Spacer-Bearing

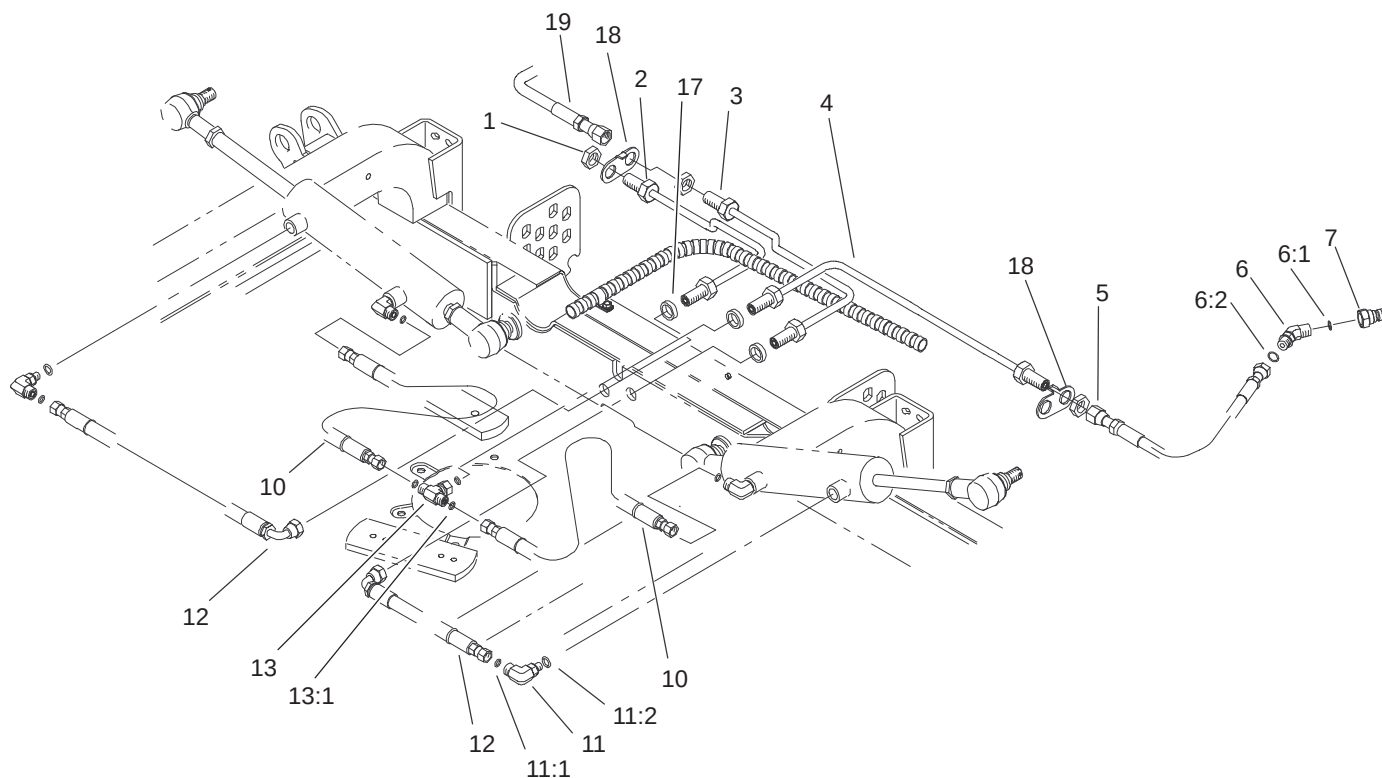


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Front Castor Assembly

Ref. No.	Part No.	Qty.	Description
1	3296-53	4	Nut-Lock, NI
2	92-7750-01	2	Fork-Castor
3	92-7752-01	2	Fork-Castor
4	327-24	4	Screw-HH
5	93-9938	2	8in Wheel ASM
5:1	93-9939	1	Tire
5:2	68-8950	1	Tube-Inner (W/Valve)
5:3	93-4241	1	Spacer-Bearing, Inner
5:4	93-4237	2	Bearing
5:6	32128-16	4	Nut-HHF
5:7	93-4242	1	Plate
5:8	93-4239	1	Rim-Wheel, Half
5:9	93-5980	1	Hub
5:10	95-2741	1	Rim-Wheel, Half
6	93-4240	2	10in Wheel ASM
6:1	93-4243	1	Tire
6:2	93-4244	1	Tube-Inner (W/Valve)
6:3	93-4241	1	Spacer-Bearing, Inner
6:4	93-4237	2	Bearing
6:5	32128-16	4	Nut-HHF
6:7	93-4242	1	Plate
6:8	93-4239	1	Rim-Wheel, Half
6:9	93-5980	1	Hub
6:10	95-2741	1	Rim-Wheel, Half
7	93-5974	2	8in Foam Filled Wheel ASM

Ref. No.	Part No.	Qty.	Description
8	93-5973	2	10in Foam Filled Wheel ASM

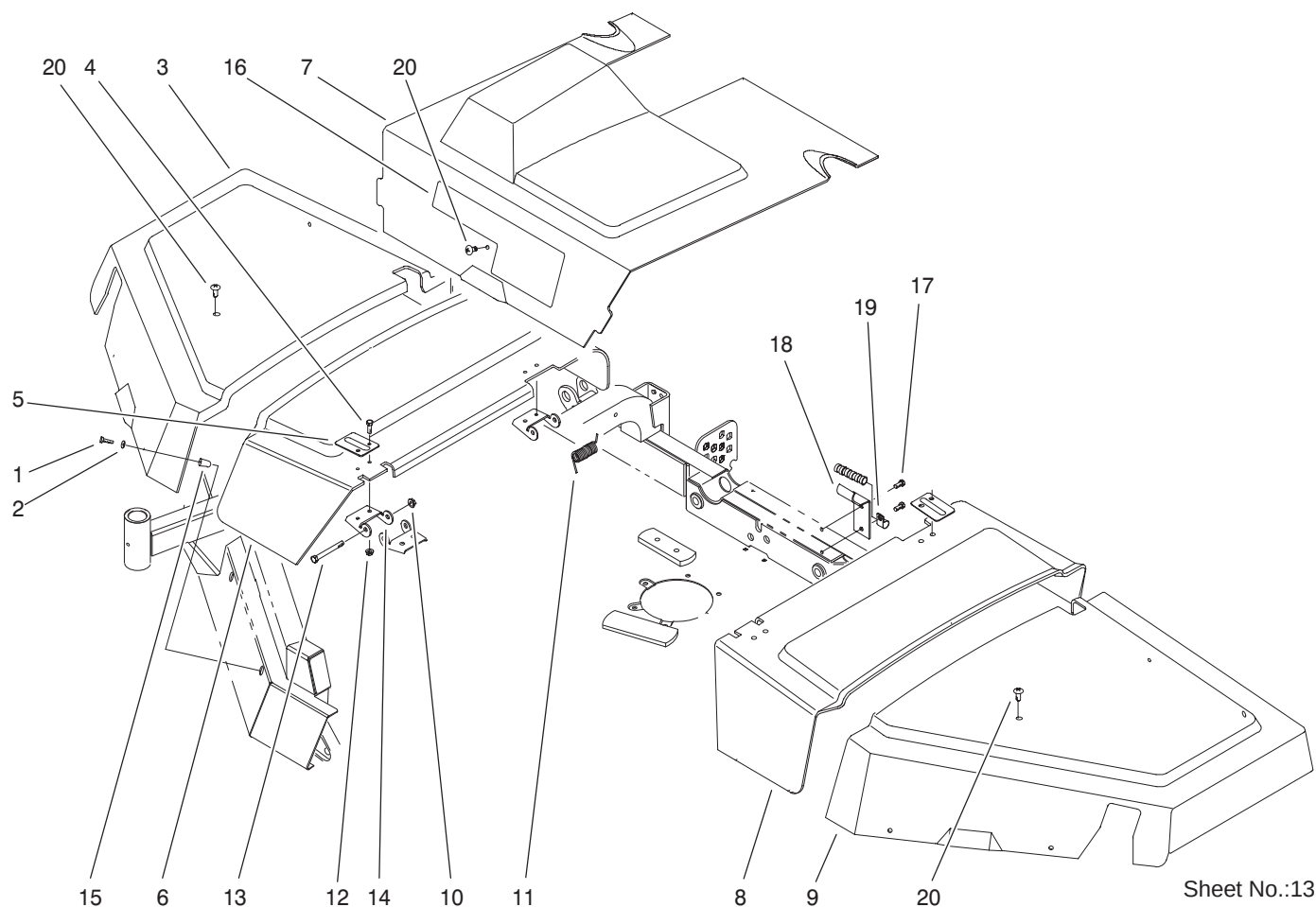


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Hydraulics Assembly

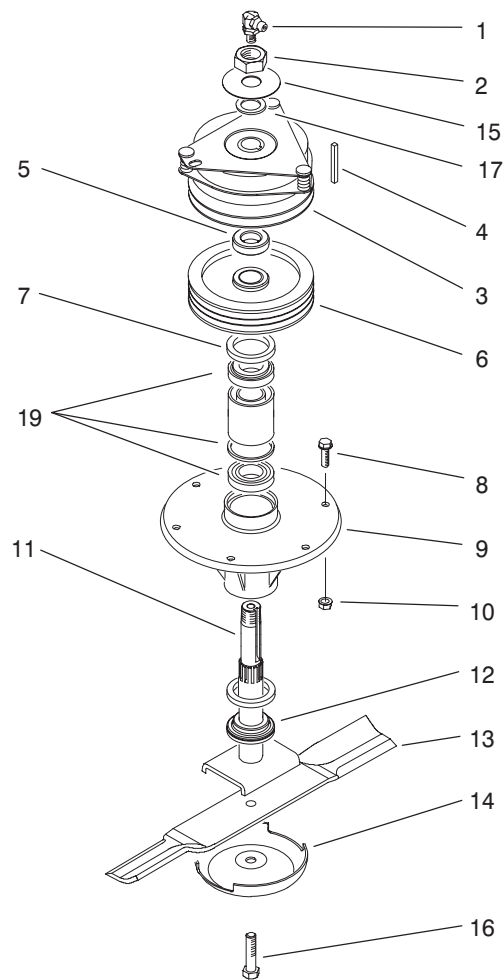
Ref. No.	Part No.	Qty.	Description
1	340-70	6	Nut-Lock
2	86-2480	1	RH Cylinder Tube ASM
3	86-2490	1	LH Cylinder Tube ASM
4	86-2470	1	Cylinder Drain Tube ASM
5	86-2460	2	Hose ASM
6	340-87	3	Fitting-HYD, 45°
6:1	237-22	1	O-Ring
6:2	237-42	1	O-Ring
7	86-5460	3	Nipple-Coupler
10	76-9420	2	Hose ASM
11	340-77	2	Fitting-HYD, 90°
11:1	237-22	1	O-Ring
11:2	237-42	1	O-Ring
12	86-2440	2	Hose ASM
13	340-166	1	Fitting-Tee, HYD
13:1	237-22	1	O-Ring
17	86-0690	3	Spacer
18	92-5807	2	Retainer-Hardlines
19	86-1420	1	LH Lift Hose ASM

Ref. No.	Part No.	Qty.	Description



Covers Assembly

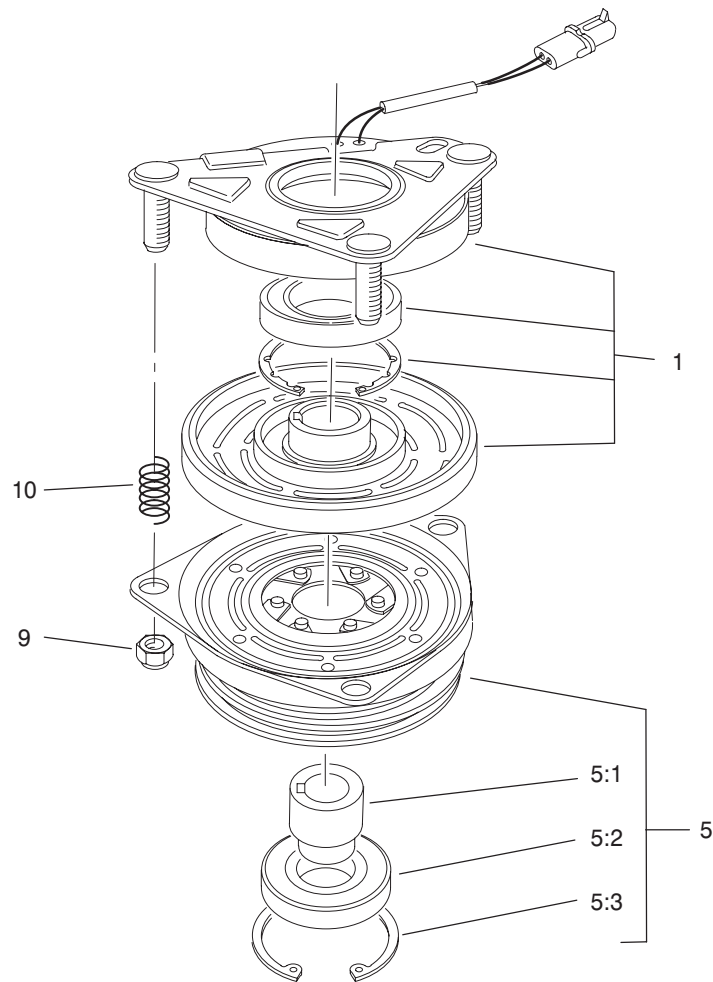
Ref. No.	Part No.	Qty.	Description
1	3250-20	8	Screw-PPH
2	3256-67	8	Washer-Flat
3	86-1840	1	Cover-Deck, RH
4	3234-29	8	Screw-HHF
5	86-1900-03	4	Plate-Hinge
6	86-1870	1	Cover-Center, RH
7	86-1860	1	Cover-Center
8	86-1880	1	Cover-Center, LH
9	86-1850	1	Cover-Deck, LH
10	3296-59	4	Nut-Lock, NI
11	86-1920	2	Spring-Torsion
12	32128-20	8	Nut-HF
13	323-15	4	Screw-HH
14	86-1890-03	4	Hinge
15	86-0790	8	Insert-Cover
16	86-0770	1	Decal-Quadfloat
17	32144-70	2	Screw-HH
18	86-2660-01	1	Stop-Cover
19	2412-138	1	R-Clamp
20	3250-36	3	Screw-PPH



Sheet No.:14

Clutch Spindle Assembly

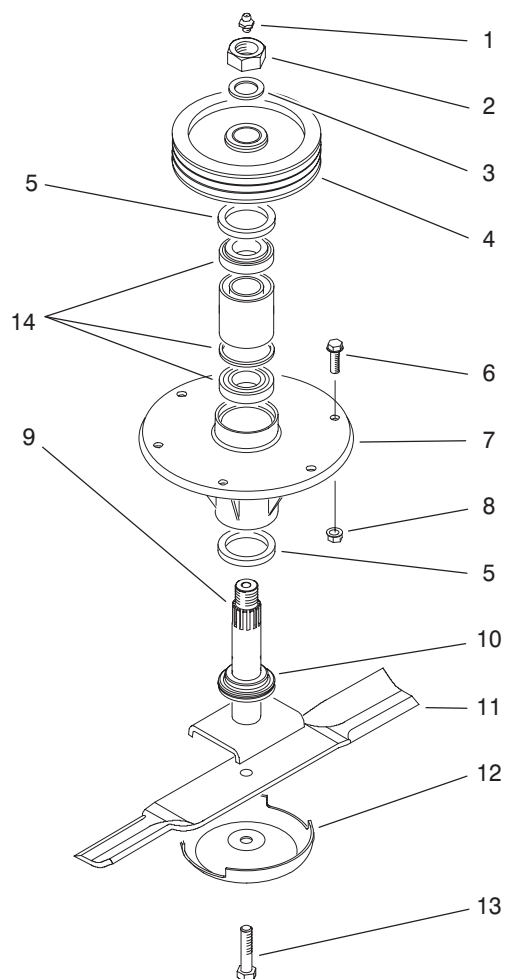
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	302–33	2	Fitting–Grease				
2	3296–49	2	Nut–Lock, NI				
3	100–2559	2	Clutch–Brake, Electric				
4	68–3220	2	Stock–Key				
5	86–1740	2	Spacer				
6	84–0780–01	2	Pulley–Spindle				
7	253–154	4	Seal–Oil				
8	3234–42	12	Screw–HHF				
9	69–1530	2	Housing–Spindle				
10	3290–357	12	Nut–HHF				
11	86–2360	2	Shaft–Spindle, Clutch				
12	69–6950	2	Spacer–Shaft, Spindle				
13	86–0010–03	2	Blade				
14	72–9361	2	Cup–Scalp, Anti				
15	94–8013	2	Washer–Thrust				
16	92–5816	2	Bolt–Blade				
17	86–1480	2	Washer				
19	71–2530	2	Bearing/Spacer Kit				



Sheet No.:A3
T-3581

Electric Clutch Brake No. 100-2559

Ref. No.	Part No.	Qty.	Description
1	67-7050	1	Field And Rotor ASM
5	104-2370	1	Armature ASM
5:1	67-7080	1	Sleeve-Bearing, Armature
5:2	67-7090	1	Bearing-Armature
5:3	67-7060	1	Ring-Retaining
9	3296-6	3	Nut-Lock, NI
10	44-8320	3	Spring

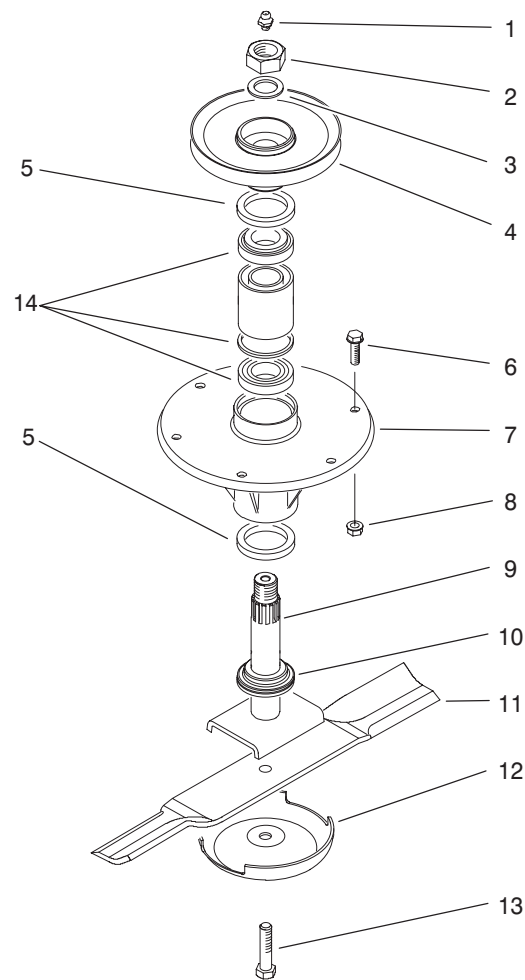


Sheet No.:15

Center Spindle Assembly

Ref. No.	Part No.	Qty.	Description
1	302-2	1	Fitting-Grease
2	3296-49	1	Nut-Lock, NI
3	86-1480	1	Washer
4	84-0780-01	1	Pulley-Spindle
5	253-154	2	Seal-Oil
6	3234-42	6	Screw-HHF
7	69-1530	1	Housing-Spindle
8	3290-357	6	Nut-HHF
9	86-2340	1	Shaft-Spindle, Center
10	69-6950	1	Spacer-Shaft, Spindle
11	86-0010-03	1	Blade
12	72-9361	1	Cup-Scalp, Anti
13	92-5816	1	Bolt-Blade
14	71-2530	1	Bearing/Spacer Kit

Ref. No.	Part No.	Qty.	Description



Sheet No.:16

Wing Spindle Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	302-2	4	Fitting-Grease				
2	3296-49	4	Nut-Lock, NI				
3	86-1480	4	Washer				
4	104-2354-03	4	Pulley-Spindle				
5	253-154	8	Seal-Oil				
6	3234-42	24	Screw-HHF				
7	69-1530	4	Housing-Spindle				
8	3290-357	24	Nut-HHF				
9	86-2340	4	Shaft-Spindle, Center				
10	69-6950	4	Spacer-Shaft, Spindle				
11	86-0010-03	4	Blade				
12	72-9361	4	Cup-Scalp, Anti				
13	92-5816	4	Bolt-Blade				
14	71-2530	4	Bearing/Spacer Kit				

Maintenance Record

[illegible]

Maintenance Record

[illegible]

