Form No. 3391-606 Rev A

TORO®

Count on it.

Parts Catalog

Commercial Walk-Behind Mower

Fixed Deck, T-Bar, Gear Drive with 36in TURBO FORCE® Cutting Unit

Model No. 39674—Serial No. 315000001 and Up

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

3391-606 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.

List of Abbreviations

AR: as required

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

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

HP: high pressure

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

LP: low pressure

LPG: Liquefied Petroleum Gas

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

RRB: rear roller brush

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

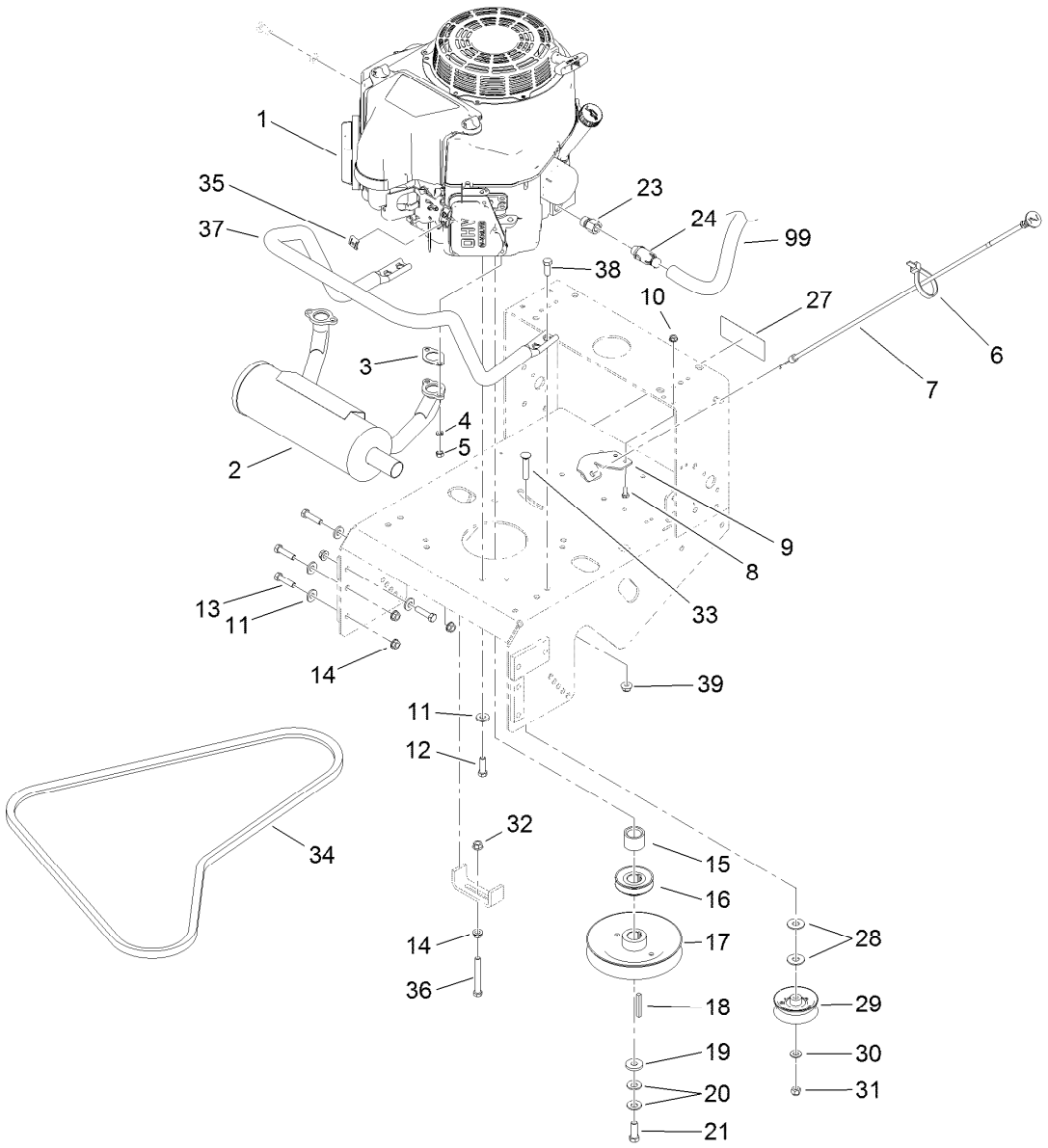
TTH: torx truss head

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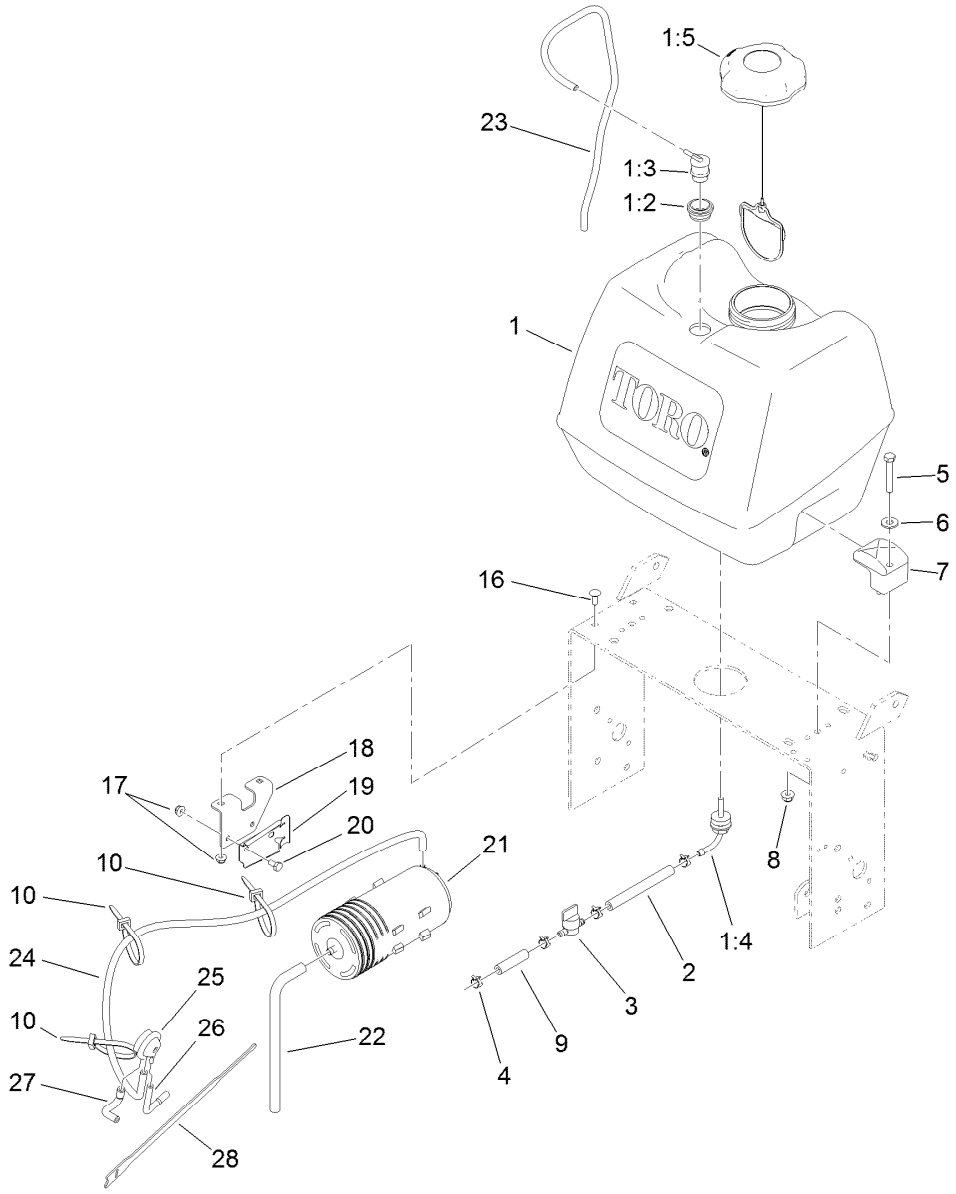
Engine and Exhaust Assembly

Ref.	Part Number	Qty.	Description
1		1	Engine-Kawasaki, Fs481V-As06 ●■
2	116-3734	1	Muffler-Horizontal, Offset
3	1-653313	2	Gasket-Exhaust
4	114-3550	4	Washer-Lock, Spring
5	114-3549	4	Nut
6	1-303287	1	Tie-Cable
7	103-1796	1	Cable-Choke
8	321-3	2	Screw-HH
9	103-1797-01	1	Bracket-Cable, Choke
10	32128-33	2	Nut-HF
11	98-5975	12	Washer-Belleville
12	323-7	4	Screw-HH
13	323-8	8	Screw-HH
14	3290-357	9	Nut-HHF, Whiz
15	1-633453	1	Spacer-Clutch
16	103-1666	1	Sheave-Transmission
17	110-4891	1	Pulley
18	103-4177	1	Key

Ref.	Part Number	Qty.	Description
19	1-373034	1	Washer
20	1-603610	2	Washer-Spring
21	116-3702	1	Screw-HH
23	103-1966	1	Adapter
24	120-4321	1	Valve-Drain, Oil
27	126-1400	1	Decal-Warning, Sulky
28	3256-5	2	Washer-Flat
29	130-8362	1	Pulley-Idler, Flat
30	3256-24	1	Washer-Flat
31	3296-39	1	Nut-Lock, NI
32	32128-21	1	Nut-HF
33	3231-6	1	Screw-CARR
34	110-4886	1	Belt-V
35	81-1690	1	Clamp-Cable
36	323-14	1	Screw-HH
37	116-6278-03	1	Guard-Muffler
38	323-6	4	Screw-HH
39	104-8301	4	Nut-Flange, NI
99	103-1964	1	Hose-Drain, Oil

● Not serviced separately

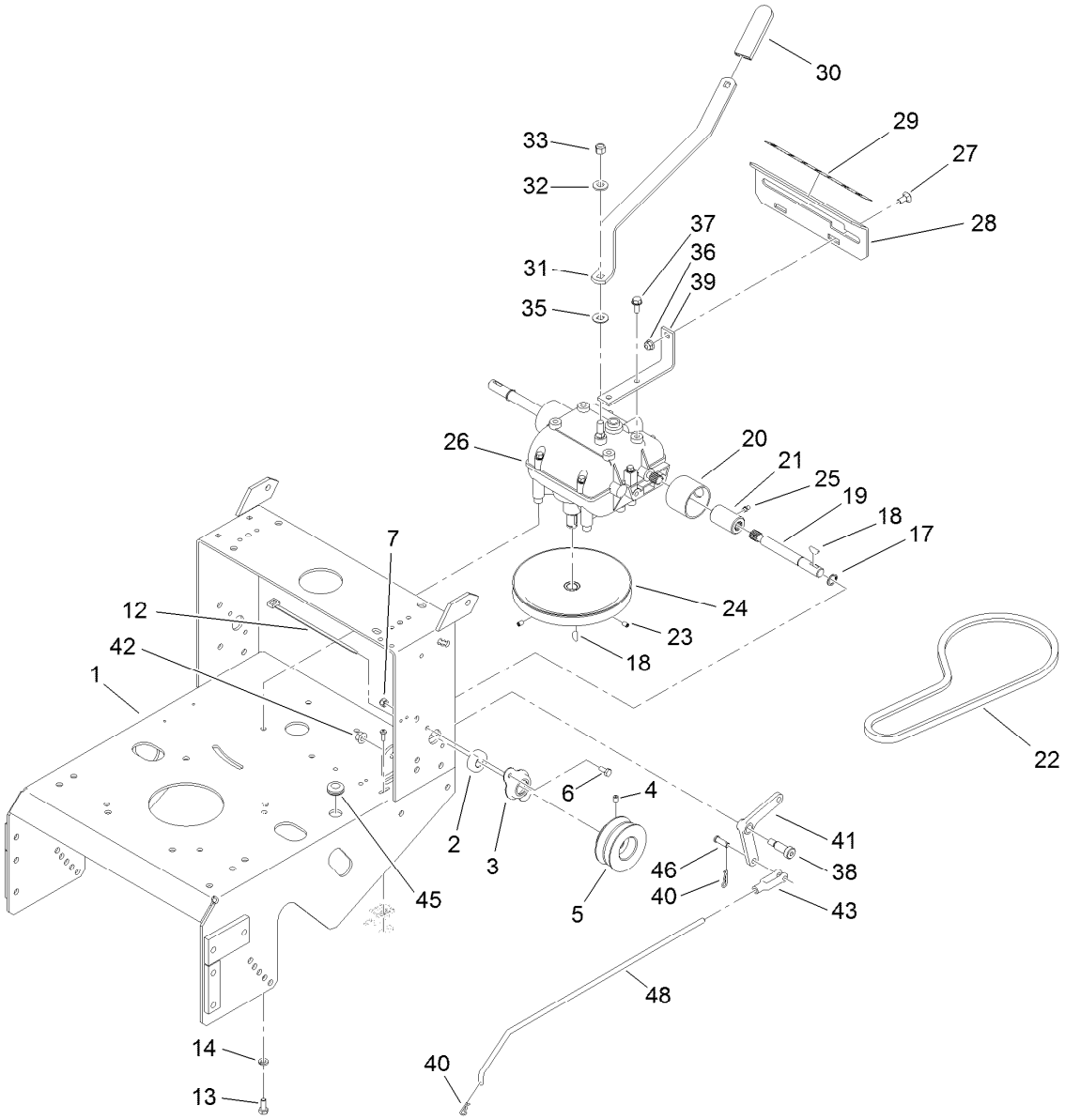
■ Obtain parts from www.kawpowerepc.com



Fuel System Assembly

Ref.	Part Number	Qty.	Description
1	126-1526	1	Fuel Tank ASM
1:2	114-0284	1	Grommet
1:3	119-3547	1	Valve-Vent, Fuel
1:4	103-2605	1	Fitting-Fuel, Bulkhead
1:5	120-5461	1	Cap-Fuel, Ratcheting
2	109-0650	1	Hose-Fuel
3	1-603770	1	Valve-Fuel
4	2412-98	4	Clamp-Hose
5	322-10	2	Screw-HH
6	3256-3	2	Washer-Flat
7	107-4543	2	Clamp
8	104-8300	2	Nut-Flange, NI
9	99-9415	1	Hose-Fuel
10	3290-378	3	Tie-Cable

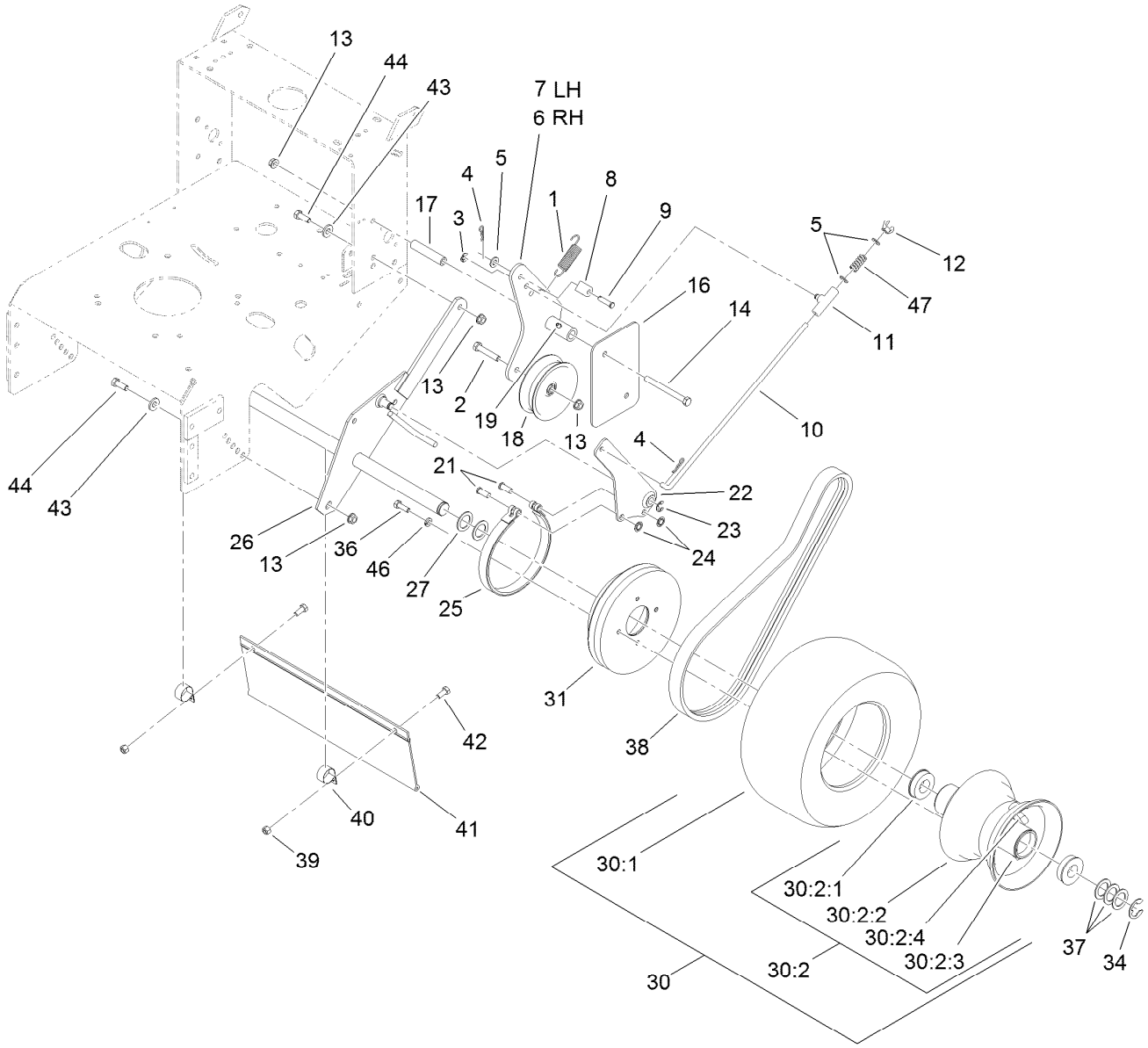
Ref.	Part Number	Qty.	Description
16	3229-1	2	Bolt-CARR
17	104-7201	4	Nut-HF
18	115-4486-01	1	Bracket-Canister, Carbon
19	114-0292	1	Bracket-Canister, Carbon
20	321-2	2	Screw-HH
21	117-1221	1	Canister-Carbon, 800Cc
22	115-0962	1	Hose-Vent, Canister
23	114-0286	1	Hose-Vent
24	116-2231	1	Hose-Vent, Formed
25	116-2232	1	Valve-Control, Vacuum
26	119-8501	1	Hose-Vent, Formed
27	119-8502	1	Hose-Vent, Formed
28	116-2469	1	Strap-Velcro, Cable Tie



Frame and Transmission Assembly

Ref.	Part Number	Qty.	Description
1	116-6084-01	1	Frame-Gear
2	1-323252	2	Bearing-Shaft
3	1-323254	2	Flange-Output
4	3246-18	2	Setscrew
5	103-6511	2	Sheave-Transmission
6	321-3	4	Screw-HH
7	3296-42	4	Nut-Lock, NI
12	1-303287	1	Tie-Cable
13	322-3	4	Screw-HH
14	1-805005	4	Washer-Lock
17	32151-62	2	Ring-Retaining
18	3257-5	3	Key-Woodruff
19	1-323502	2	Shaft-Transmission
20	51-4220	2	Guard-Coupler
21	1-323680	2	Coupler
22	1-323630	1	V-Belt
23	3245-41	2	Screw-HSH
24	1-323278	1	Sheave-Transmission
25	302-19	2	Fitting-Grease
26	1-323500	1	Transmission

Ref.	Part Number	Qty.	Description
27	3230-1	2	Bolt-CARR
28	1-323387-03	1	Plate-Shift
29	98-3264	1	Decal-Speed, Ground
30	1-303020	1	Grip-Lever
31	98-3274-03	1	Lever-Shift
32	98-5975	1	Washer-Belleville
33	3296-6	1	Nut-Lock
35	1-323379	1	Washer
36	104-8300	2	Nut-Flange, NI
37	32144-11	4	Screw-HWHTF
38	1-603403	1	Bolt-Shoulder
39	1-323389-03	2	Bracket-Plate, Shift
40	1-806003	2	Pin-Cotter, Hair
41	1-303186	1	Bellcrank
42	3290-357	1	Nut-HHF, Whiz
43	1-303105	1	Yoke-Adjustable
45	1-543296	1	Grommet
46	1-808280	1	Pin-Clevis
48	1-323303	1	Arm-Assist, Linkage

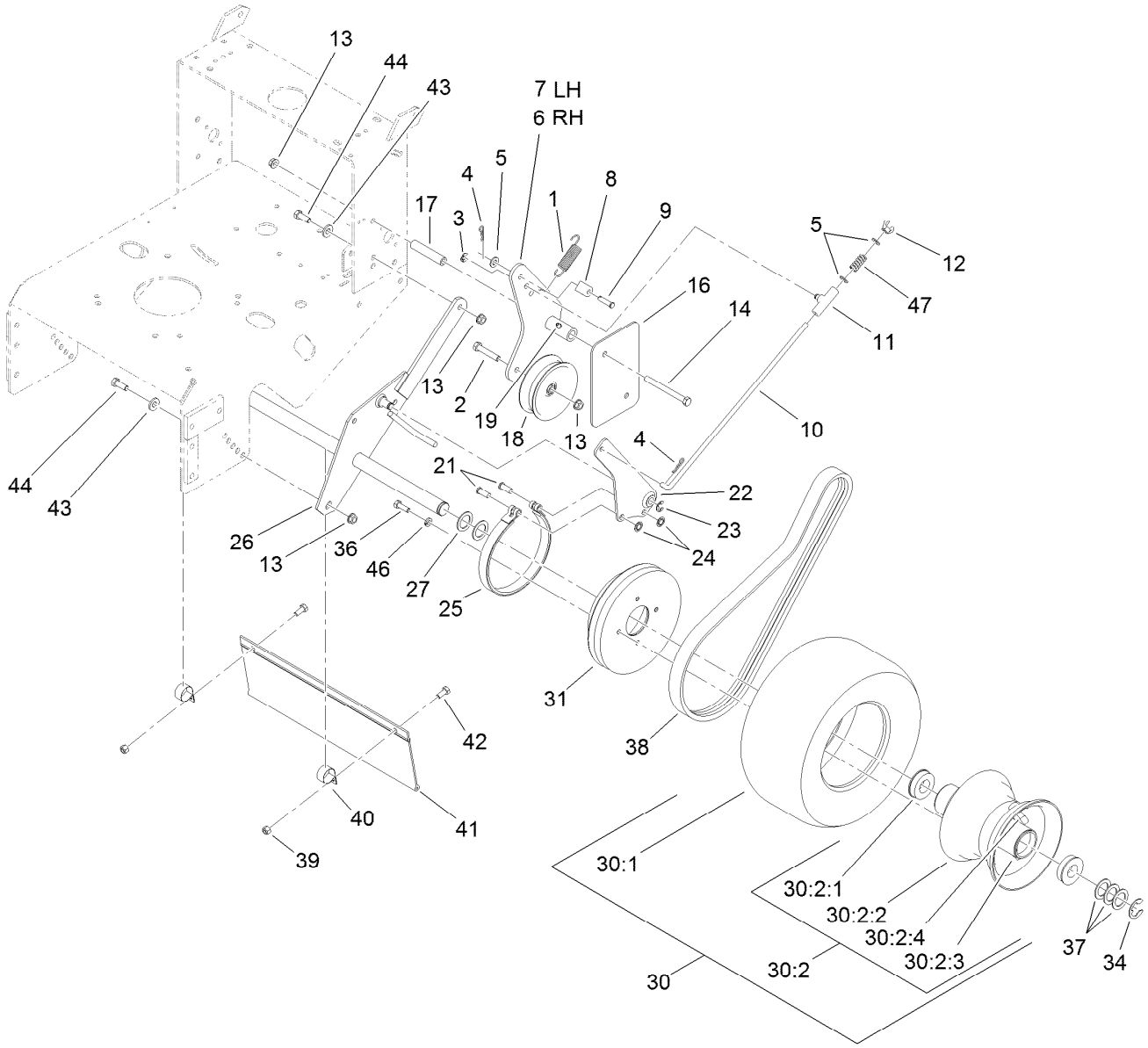


Drive Wheel and Brake Assembly

Ref.	Part Number	Qty.	Description
1	98-3273	2	Spring-Extension
2	323-10	2	Screw-HH
3	32151-47	2	Ring-Retaining
4	1-806003	4	Pin-Cotter, Hair
5	3256-23	4	Washer-Flat
6	110-4925-03	1	Arm-Idler, RH
7	110-4926-03	1	Arm-Idler, LH
8	74-0521	2	Fitting-Rod
9	283-6	2	Pin-Clevis
10	1-323296	2	Rod-Brake
11	110-5866	2	Swivel-Brake
12	1-513959	2	Wingnut-Nylock
13	3290-357	10	Nut-HHF, Whiz
14	323-16	4	Screw-HH
16	98-5131-01	2	Shield-Wheel, Drive
17	1-323694	4	Spacer-Shield
18	1-323634	2	Idler-Drive, Wheel
19	302-19	2	Fitting-Grease

Ref.	Part Number	Qty.	Description
21	1-323307	4	Pin-Clevis
22	1-322209-03	2	Arm-Brake
23	32120-47	2	Ring-Retaining, External
24	1-803051	4	Nut-Push
25	1-323595	2	Band-Brake
26	1-322212-03	1	Axle
27	1-543436	2	Washer-Spacer
30	130-8363	2	Wheel And Tire ASM
30:1	130-8367	1	Tire
30:2	130-4565	1	Wheel And Hub ASM
30:2:1	1-323329	2	Bearing-Flanged
30:2:2		1	Rim ASM ●
30:2:3		1	Fitting-Grease ●
30:2:4		1	Stem-Valve ●
31	109-4359	2	Drum And Sheave ASM
34	1-808519	2	Ring-Snap
36	322-5	8	Screw-HH
37	1-523157	6	Washer-Spacer

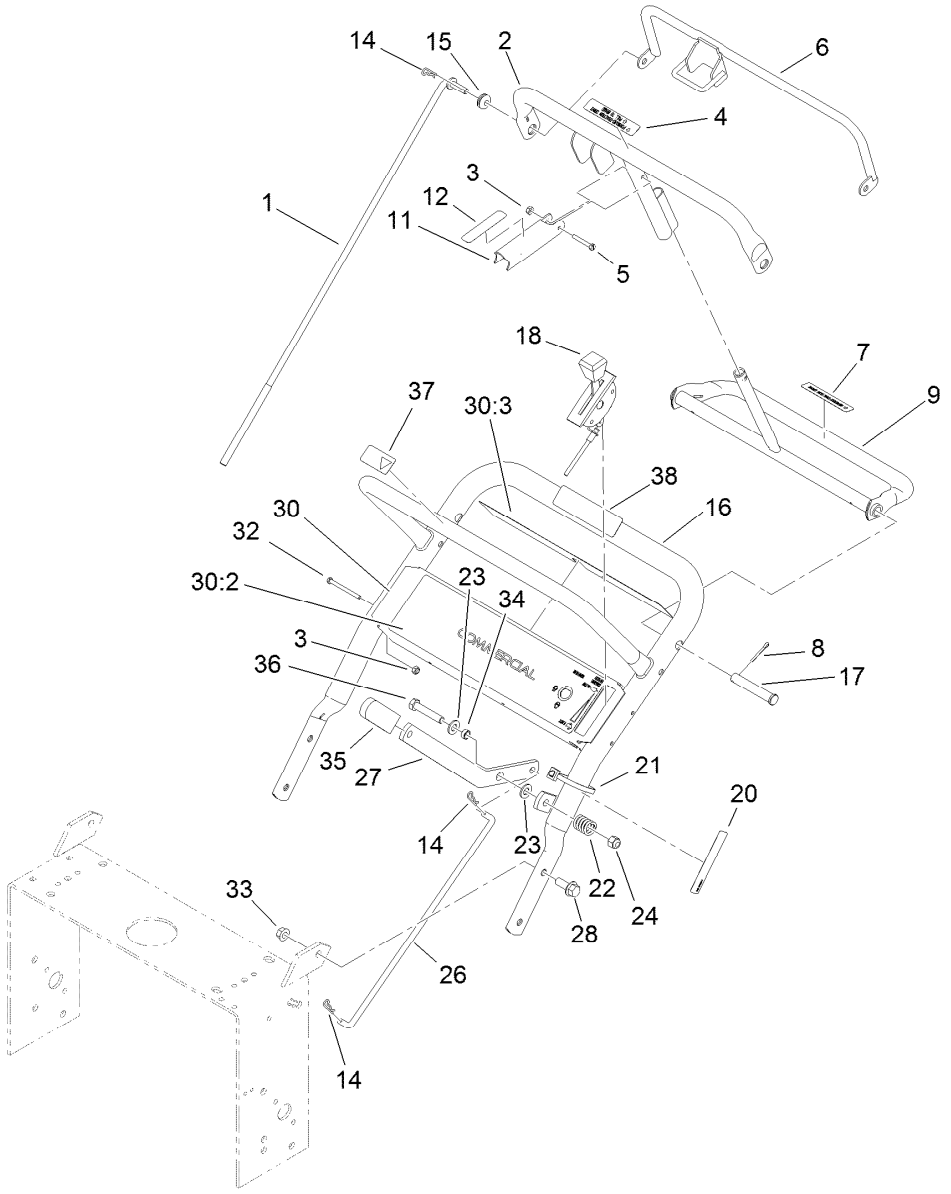
● Not serviced separately



Drive Wheel and Brake Assembly (continued)

Ref.	Part Number	Qty.	Description
38	1-323631	2	V-Belt
39	3296-29	2	Nut-Lock, NI
40	2412-104	2	Clamp-R
41	98-3259	1	Shield-Trailing
42	322-3	2	Screw-HH
43	98-5975	4	Washer-Belleville
44	323-6	4	Screw-HH
46	1-805005	8	Washer-Lock
47	1-323245	2	Spring-Compression

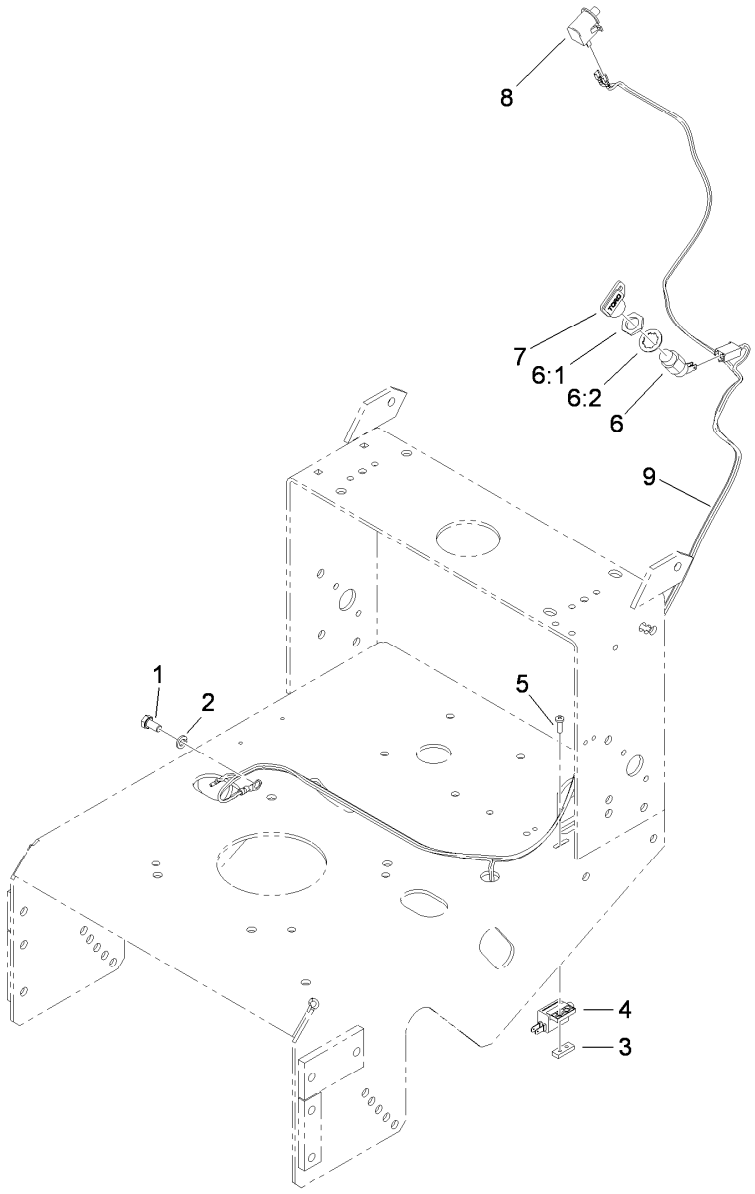
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Handle and Control Assembly

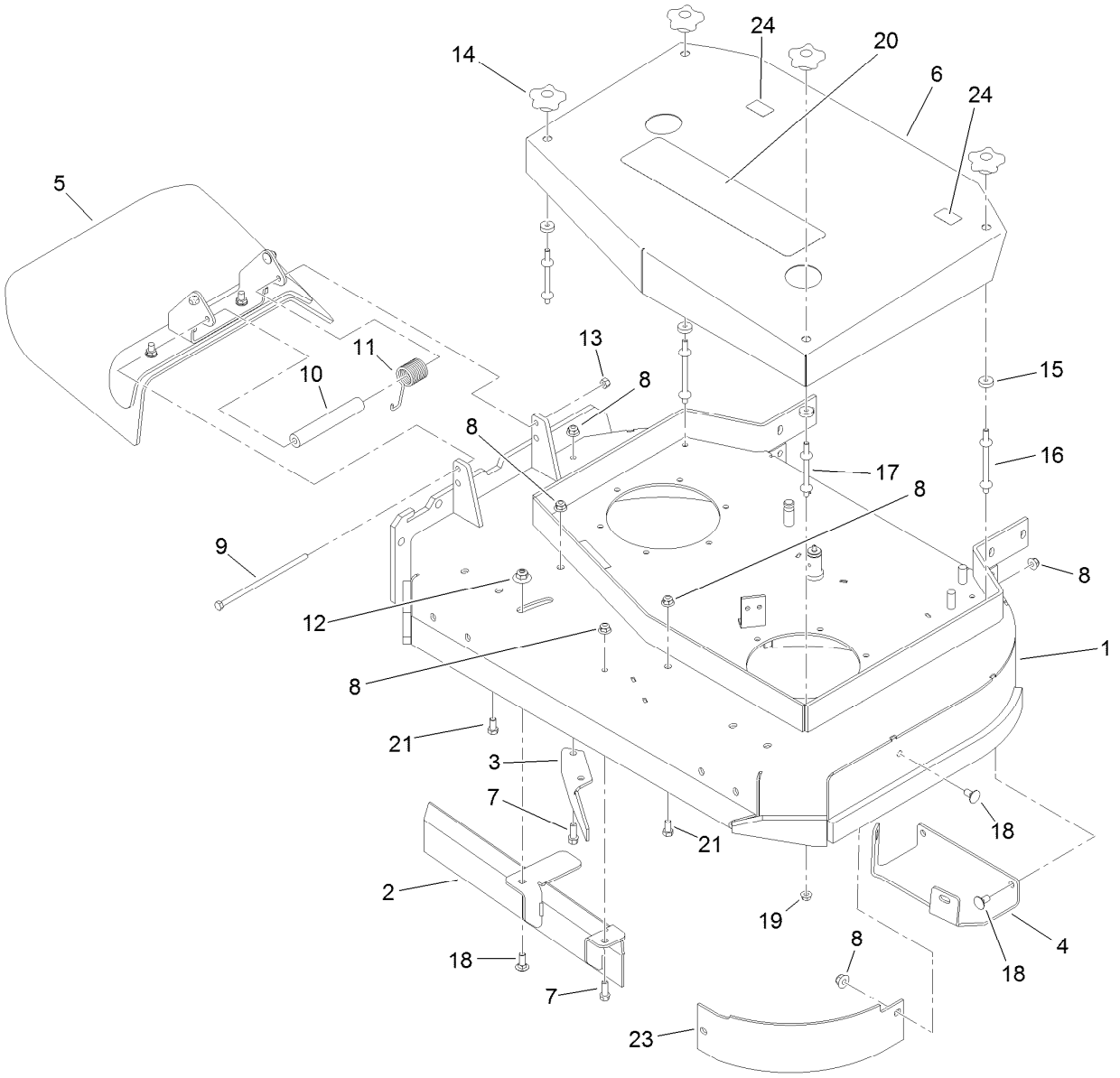
Ref.	Part Number	Qty.	Description
1	98-3282	2	Rod-Control
2	95-5522-03	1	Bar-Control
3	3296-2	5	Nut-Lock, NI
4	93-7298	1	Decal-Bar, Control
5	32105-1	1	Screw-SHH
6	82-7680-03	1	Bail
7	93-7299	1	Decal-Reverse
8	3272-11	2	Pin-Cotter
9	106-5477-03	1	Pivot-Control
11	98-3261-03	1	Lever-Brake, Parking
12	93-7442	1	Decal-Lever, Parking
14	1-806003	3	Pin-Cotter, Hair
15	237-141	2	Grommet-Rubber
16	98-3267-03	1	Handle-Upper
17	283-55	2	Pin-Clevis
18	119-6539	1	Cable-Throttle
20	95-5537	1	Decal-Engage, Deck

Ref.	Part Number	Qty.	Description
21	1-303335	2	Tie-Plastic
22	1-303160	1	Spring-Compression
23	3256-24	2	Washer-Flat
24	104-8301	1	Nut-Flange, NI
26	98-3279	1	Linkage-Drive, Blade
27	98-3287-03	1	Lever-Engagement, Blade
28	3234-11	4	Screw-HHF
30	110-6905	1	Control Panel ASM
30:2	130-8374	1	Decal-Panel, Control
30:3	106-5519	1	Decal-Danger
32	32105-14	4	Screw-SHH
33	32128-21	4	Nut-HF
34	99-8509	1	Spacer
35	1-303020	1	Grip-Lever
36	323-10	1	Screw-HH
37	98-4387	1	Decal-Protection, Ear
38	117-2718	1	Decal-Arrester, Spark



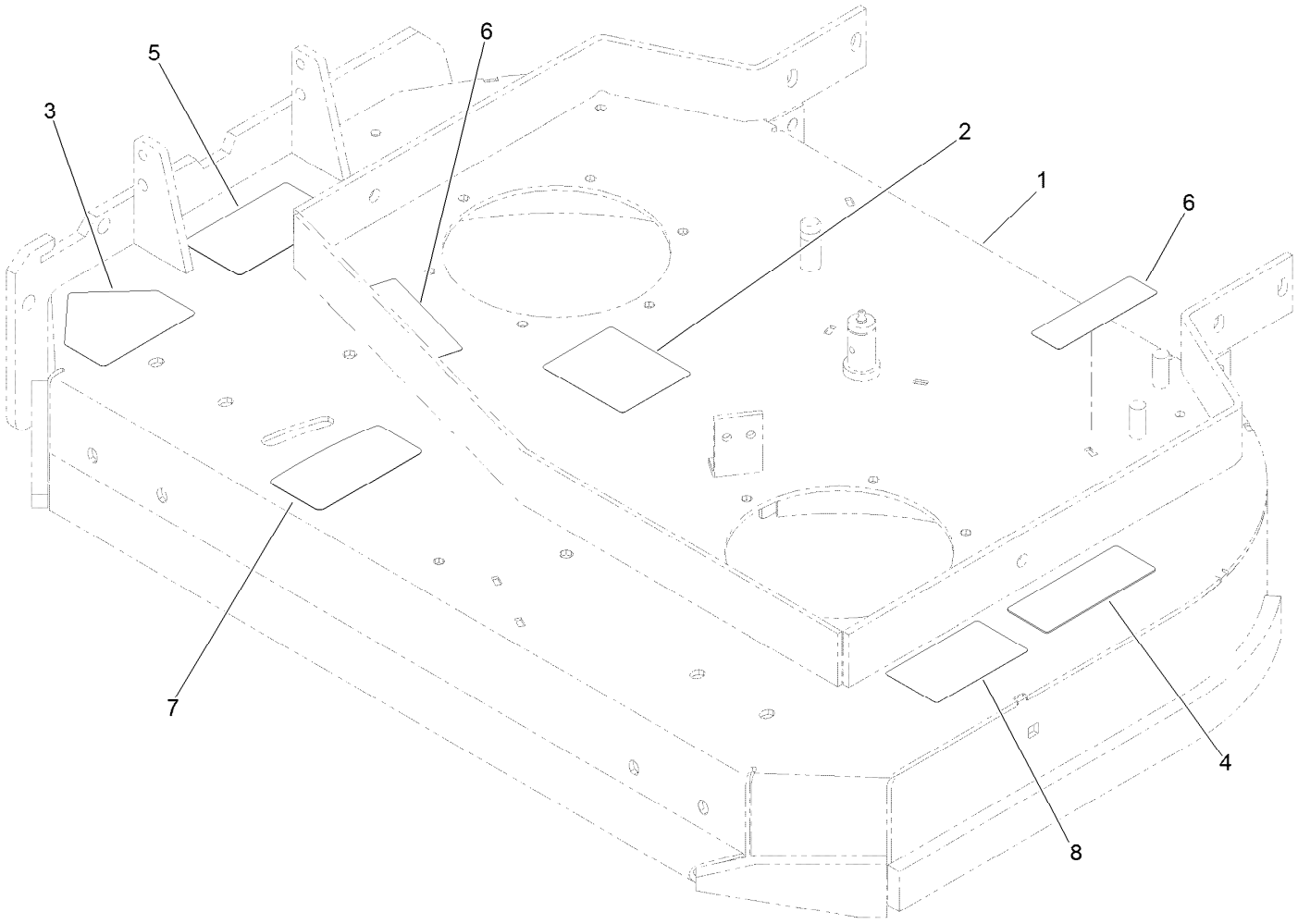
Wire Harness Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	33114-016	1	Screw-HH
2	3253-4	1	Washer-Lock
3	1-633181	1	Plate-Tapped
4	1-513152	1	Switch-Closed, Normally
5	3290-500	2	Screw-PPH
6	29-5560	1	Switch-On / Off
6:1	218-461	1	Nut-HH
6:2	3254-5	1	Washer-Tooth, Internal
7	63-8360	1	Key-Ignition
8	740275	1	Switch
9	119-6535	1	Harness-Wire



Deck Assembly

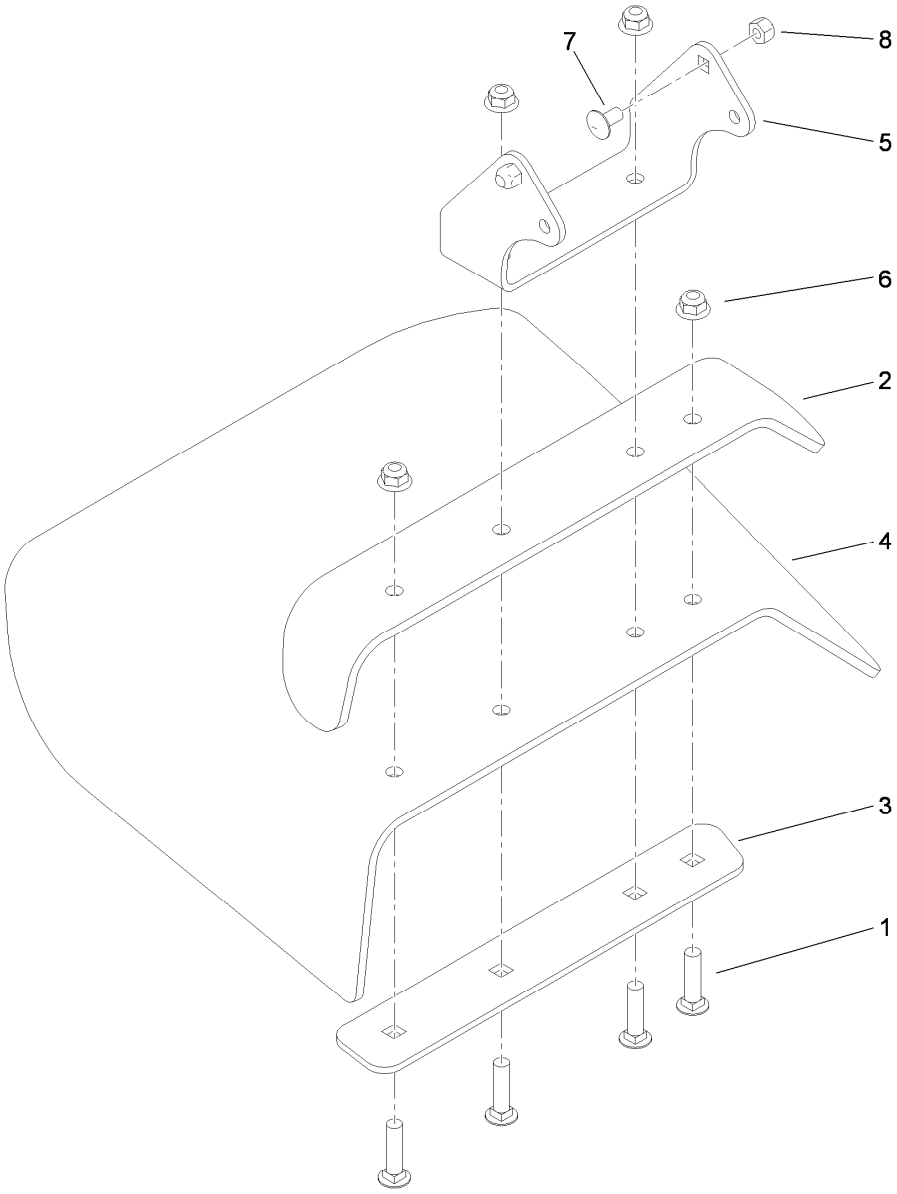
Ref.	Part Number	Qty.	Description
1	110-4907	1	Deck ASM
2	121-1777-03	1	Baffle
3	110-0754-01	1	Baffle-Discharge
4	110-2037-01	1	Plate-Skid
5	119-6530	1	Deflector ASM
6	110-2036-01	1	Cover-Deck
7	92-1624	3	Screw-HWH
8	104-8301	10	Nut-Flange, NI
9	322-50	1	Screw-HH
10	105-4622	1	Spacer
11	108-4052	1	Spring-Torsion
12	109-6658	1	Nut-Flange, NI
13	3296-47	1	Nut-Lock, NI
14	106-4161	4	Knob-Handle
15	1-323417	4	Washer
16	1-303536	2	Stud-Shield, Belt (Long)
17	1-303537	2	Stud-Shield, Belt (Short)
18	3231-2	6	Bolt-CARR
19	32128-20	4	Nut-HF
20	112-9710	1	Decal
21	323-4	2	Screw-HH
23	110-6903-03	1	Baffle-Front, LH
24	106-5517	2	Decal-Warning, Hot Surface



Deck Decal Assembly No. 110-4907

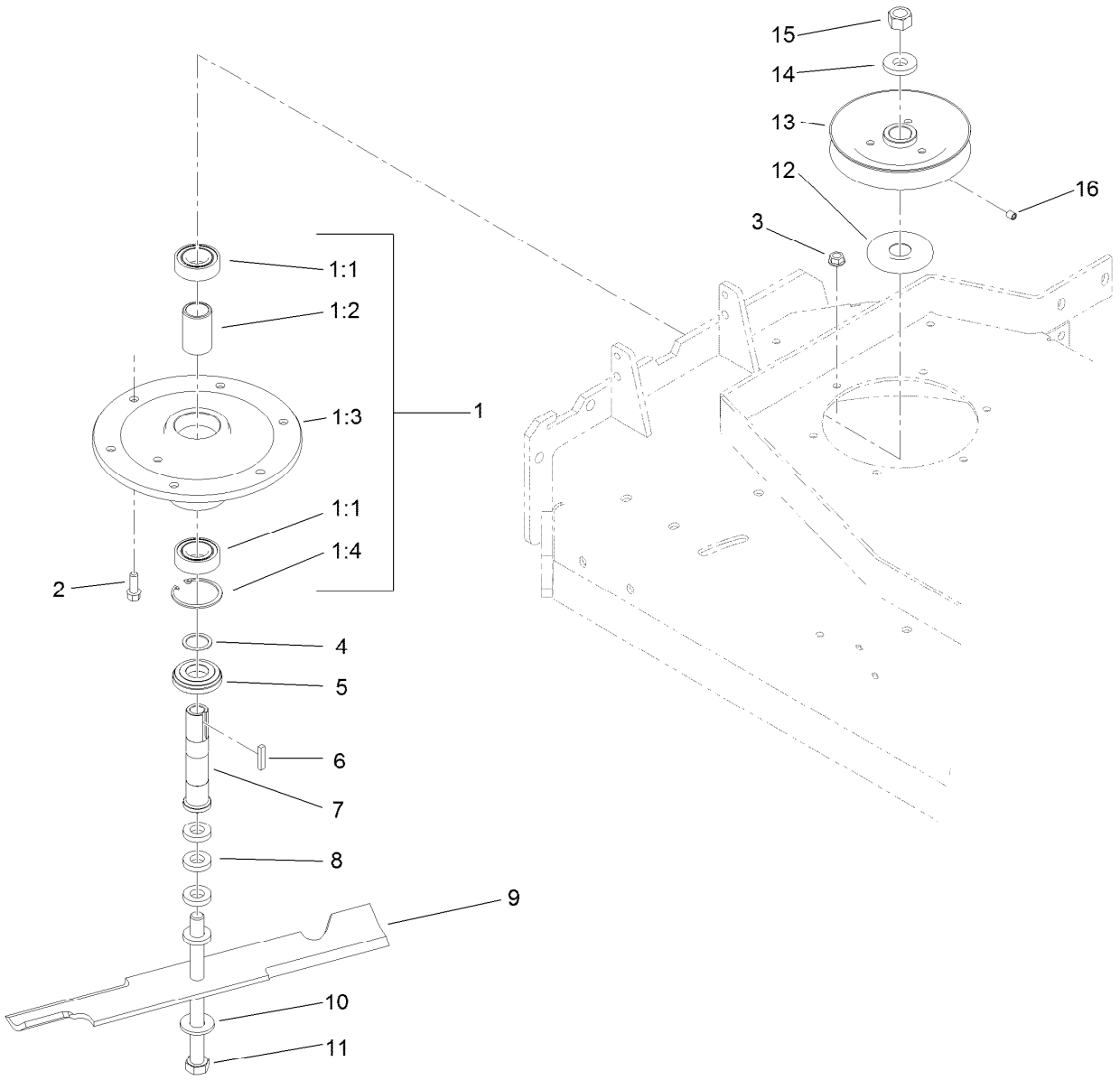
Ref.	*Part Number*	*Qty.*	*Description*
1		1	36 Inch Deck ASM ●
2	98-3296	1	Decal-Routing, Belt
3	112-8760	1	Decal-Danger
4	98-5130	1	Decal-Torque, Bolt
5	121-6049	1	Decal-Danger
6	112-9028	2	Decal-Cover Missing
7	131-1180	1	Decal-Adjustment, Baffle
8	93-7010	1	Decal-Danger

● Not serviced separately



Deflector Assembly No. 119-6530

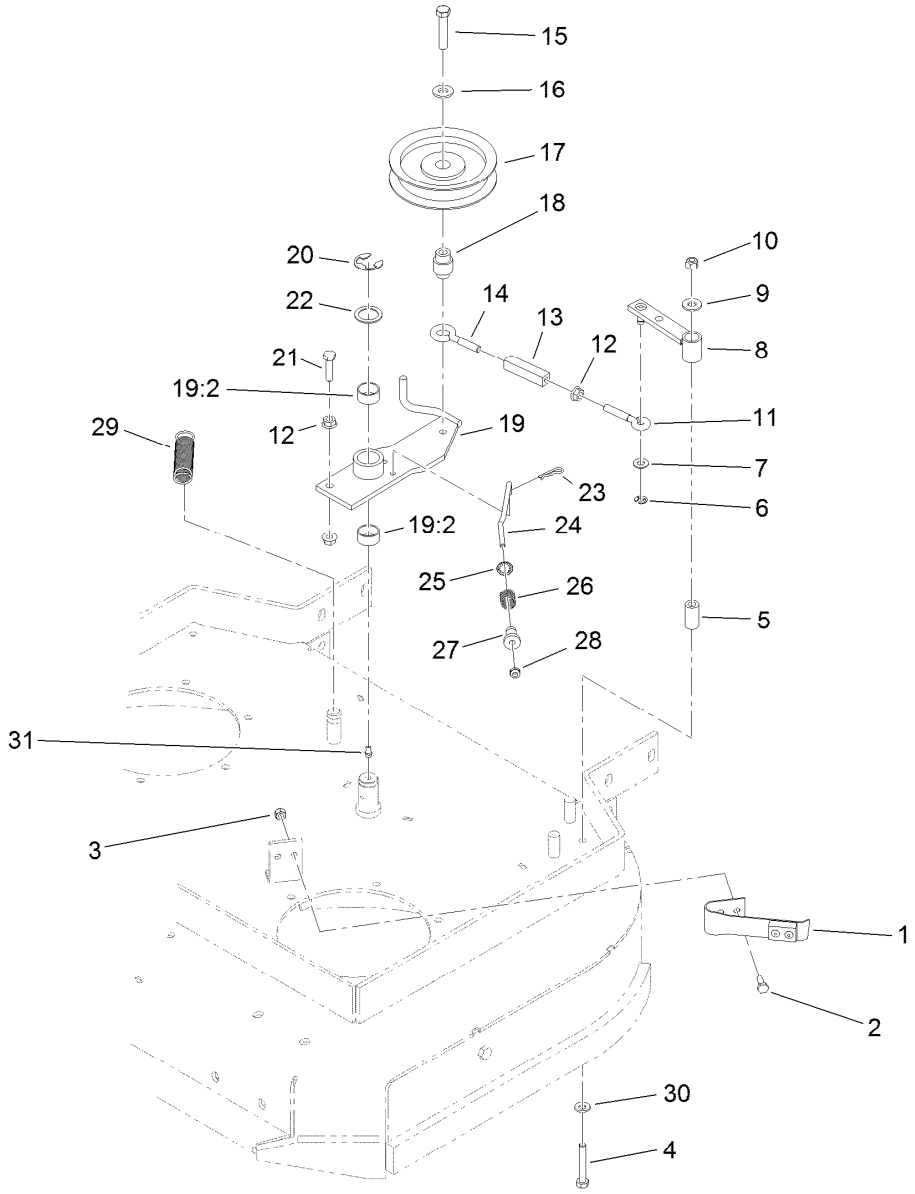
Ref.	*Part Number*	*Qty.*	*Description*
1	3231-4	4	Screw-CARR
2	110-0792-01	1	Deflector
3	110-0793-03	1	Strap-Discharge
4	110-0791	1	Deflector-Rubber
5	119-6532-01	1	Bracket-Mounting, Deflector
6	104-8301	4	Nut-Flange, NI
7	3230-18	2	Screw-CARR
8	3296-29	2	Nut-Lock, NI



Sheave, Spindle and Blade Assembly

Ref.	Part Number	Qty.	Description
1	108-6697	2	Spindle Housing ASM
1:1	119-7857	2	Bearing-Ball, 1 Inch
1:2	110-2116	1	Spacer-Bearing
1:3	108-6694	1	Housing-Spindle
1:4	32120-8	1	Ring-Snap
2	92-1624	12	Screw-HWH
3	104-8301	12	Nut-Flange, NI
4	110-4888	2	Washer-Spacer
5	103-2535	2	Spacer-Guard, Bottom
6	1-807267	2	Key

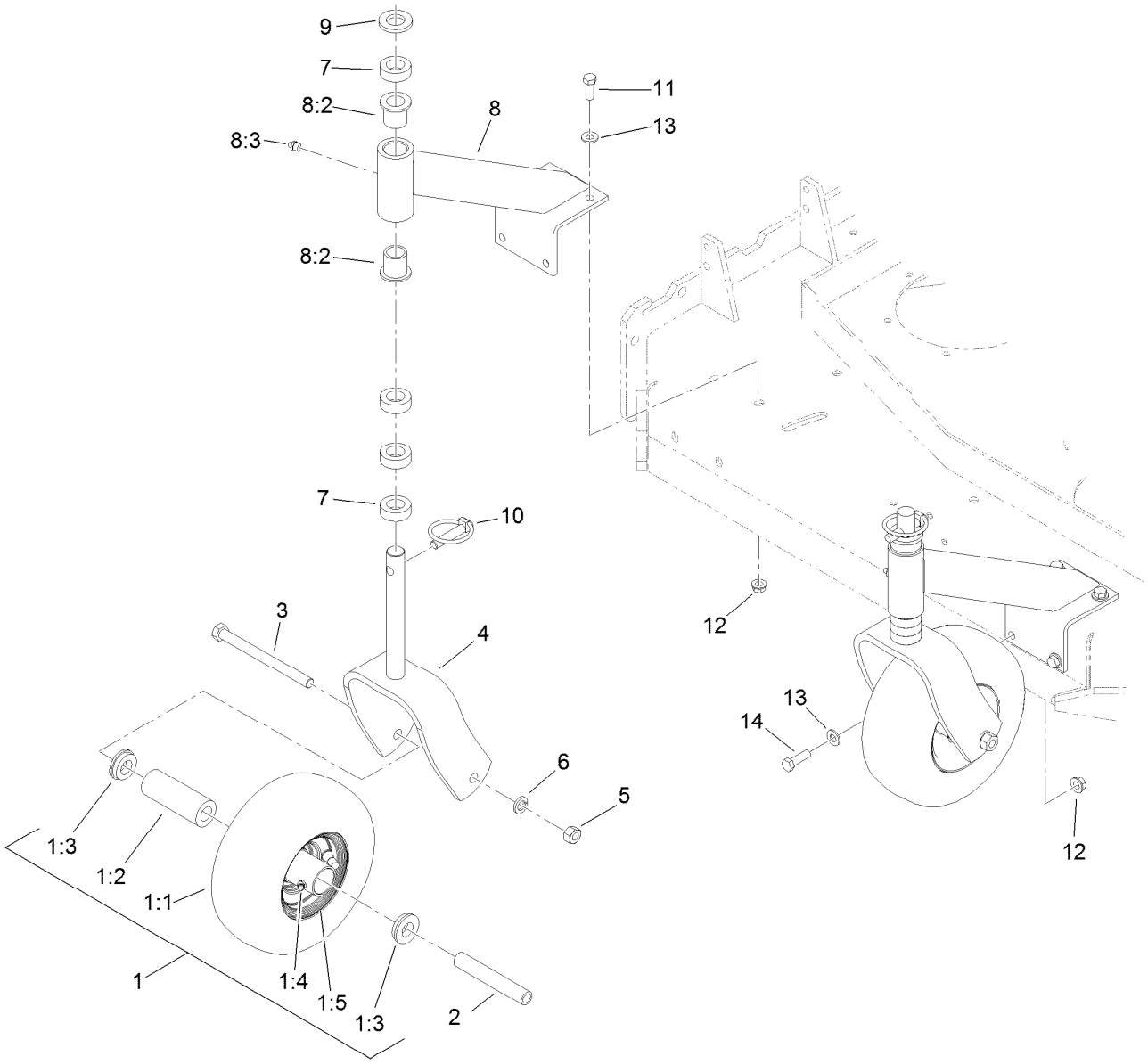
Ref.	Part Number	Qty.	Description
7	1-323529	2	Tube-Spindle, Short
8	1-323539	8	Spacer
9	105-7781-03	2	Blade-18In, Hi Flow
10	1-513208	2	Washer-Spring
11	1-800861	2	Screw-Cap, HH
12	103-1330	2	Guard-Bearing, Top
13	1-403183	2	Sheave
14	1-323339	2	Washer-Retainer, Sheave
15	3219-6	2	Nut-Hex
16	3246-18	2	Setscrew



Idler Assembly

Ref.	Part Number	Qty.	Description
1	1-324372	1	Pad And Spring ASM
2	321-4	2	Screw-HH
3	3296-42	2	Nut-Lock, NI
4	322-10	1	Screw-HH
5	1-403179	1	Tube-Pivot
6	32120-35	1	Ring-Retaining, EXT
7	3256-23	1	Washer-Flat
8	1-322235	1	Arm-Assist
9	3256-3	1	Washer-Flat
10	3296-29	1	Nut-Lock, NI
11	1-303238	1	Eyebolt-Thread, RH
12	32128-20	3	Nut-HF
13	1-303236	1	Body-Turnbuckle
14	1-303348	1	Eyebolt-Thread, LH
15	702809	1	Screw-HH
16	98-5975	1	Washer-Belleville
17	116-3626	1	Pulley-Idler

Ref.	Part Number	Qty.	Description
18	1-303434	1	Bushing-Engagement
19	103-3600	1	Idler Arm ASM
19:2	1-323729	2	Sleeve-Bearing
20	32151-103	1	Ring-Retaining, EXT
21	116-3515	1	Screw-HH, Special
22	1-303352	1	Washer-Spindle
23	1-806003	1	Pin-Cotter, Hair
24	1-323715	1	Rod-Brake
25	1-323748	1	Ring-Push On
26	1-323747	1	Spring-Compression
27	1-323746	1	Spacer-Flanged
28	3296-56	1	Nut-Lock, NI
29	1-323071	1	Spring-Extension
30	1-303334	1	Washer-Spring
31	302-40	1	Fitting-Grease, 90 DEG



Caster Assembly

Ref.	Part Number	Qty.	Description
1	130-4557	2	Wheel And Tire ASM
1:1		1	Tire ●
1:2	1-513809	1	Bearing
1:3	1-513810	2	Bushing
1:4	302-61	1	Fitting-Grease
1:5		1	Wheel ●
2	1-513547	2	Spacer
3	325-20	2	Screw-HH
4	116-7942-01	2	Fork-Caster
5	3217-9	2	Nut-HH
6	3253-7	2	Washer-Lock

Ref.	Part Number	Qty.	Description
7	1-303314	8	Spacer-Caster
8	110-2130	2	Support ASM
8:2	1-303514	2	Bearing-Flanged
8:3	302-52	1	Fitting-Grease
9	1-513338	2	Washer-Flat
10	1-809020	2	Pin
11	323-6	7	Screw-HH
12	104-8301	8	Nut-Flange, NI
13	3256-24	8	Washer-Flat
14	323-7	1	Screw-HH

● Not serviced separately

Attachments and Accessories

For 39674 Commercial Walk-Behind Mower Fixed Deck, T-Bar, Gear Drive with 36in TURBO FORCE Cutting Unit

Product Name	Model/Part
36in Bagger Enhancement Kit	110-2026
36in Recycler Kit	110-2080
Soft Bag (3 Bushel)	30104
Sulky	30109
Weight Kit	110-2085
Operator-Controlled Discharge Chute Kit	115-4190
Spark Plug	92-2153
Oil Filter	119-5852
Element-Filter, Air	120-7447
Oil-Synthetic, All Season	117-0066
Toro 4-cycle Sae 30 Oil (32oz Bottle)	38903
Blade-Med Flow, 18in	105-7794-03
Blade-Low Flow, 18in	105-7795-03
Blade-Atomic, 18in	105-7796-03
Blade-Recycler, 18in	105-7779-03
Blade-Hi Flow, 18in (6 Pack)	108-1117
Blade-Med Flow, 18in (6 Pack)	110-0409
Blade-Lo Flow, 18in (6 Pack)	110-0406
Blade-Atomic, 18in (6 Pack)	108-1118
Blade-Recycler, 18in (6 Pack)	110-0408

Notes:

Notes:



Count on it.