



Count on it.

Parts Catalog

**Commercial Walk-Behind Mower
16HP, T-Bar, Gear Drive with 91cm TURBO
FORCE® Cutting Unit**

Model No. 30070—Serial No. 311000001 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.

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

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LP: Liquid Propane

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

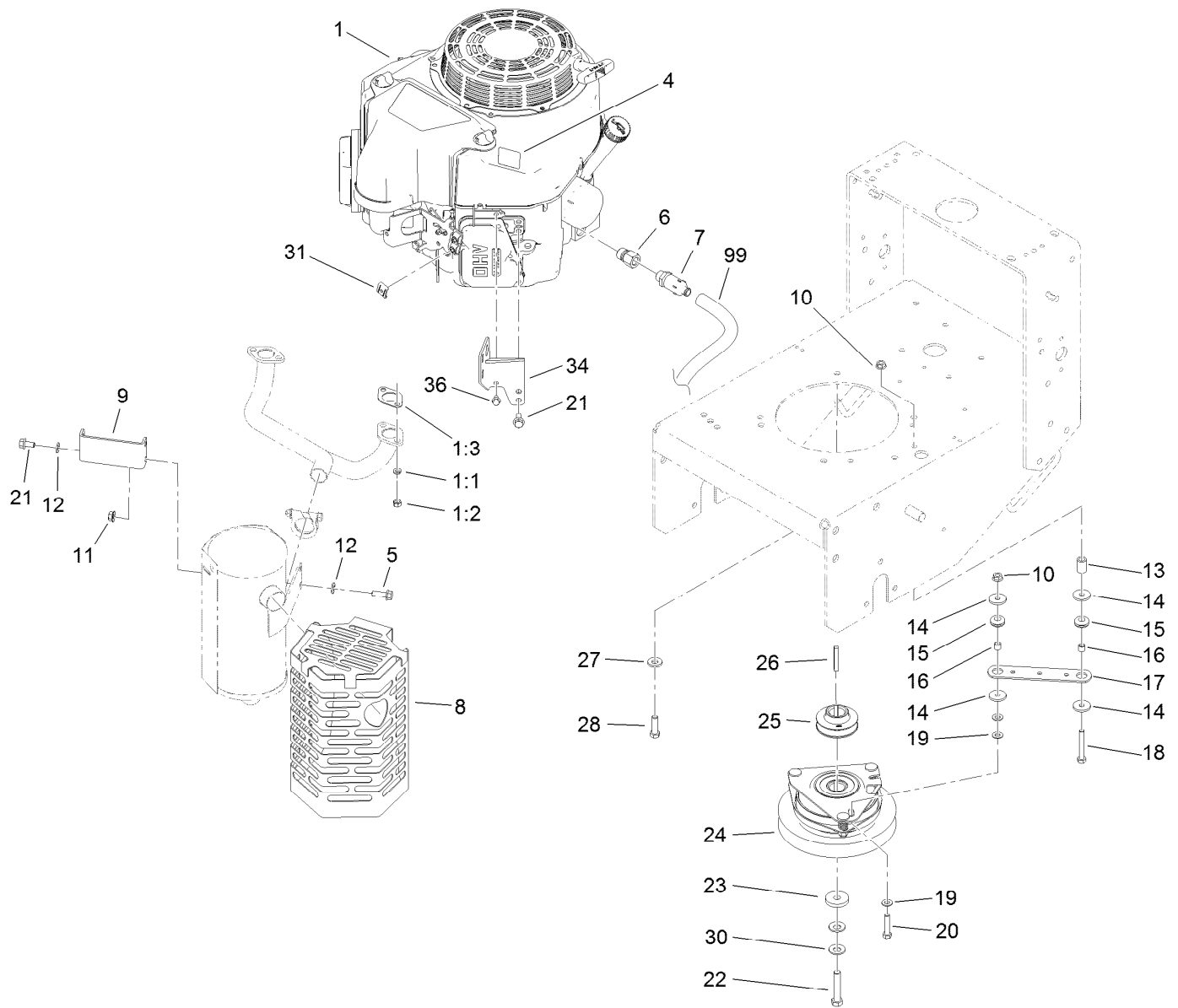
STD: standard

TAP: self tapping

TTH: torx truss head

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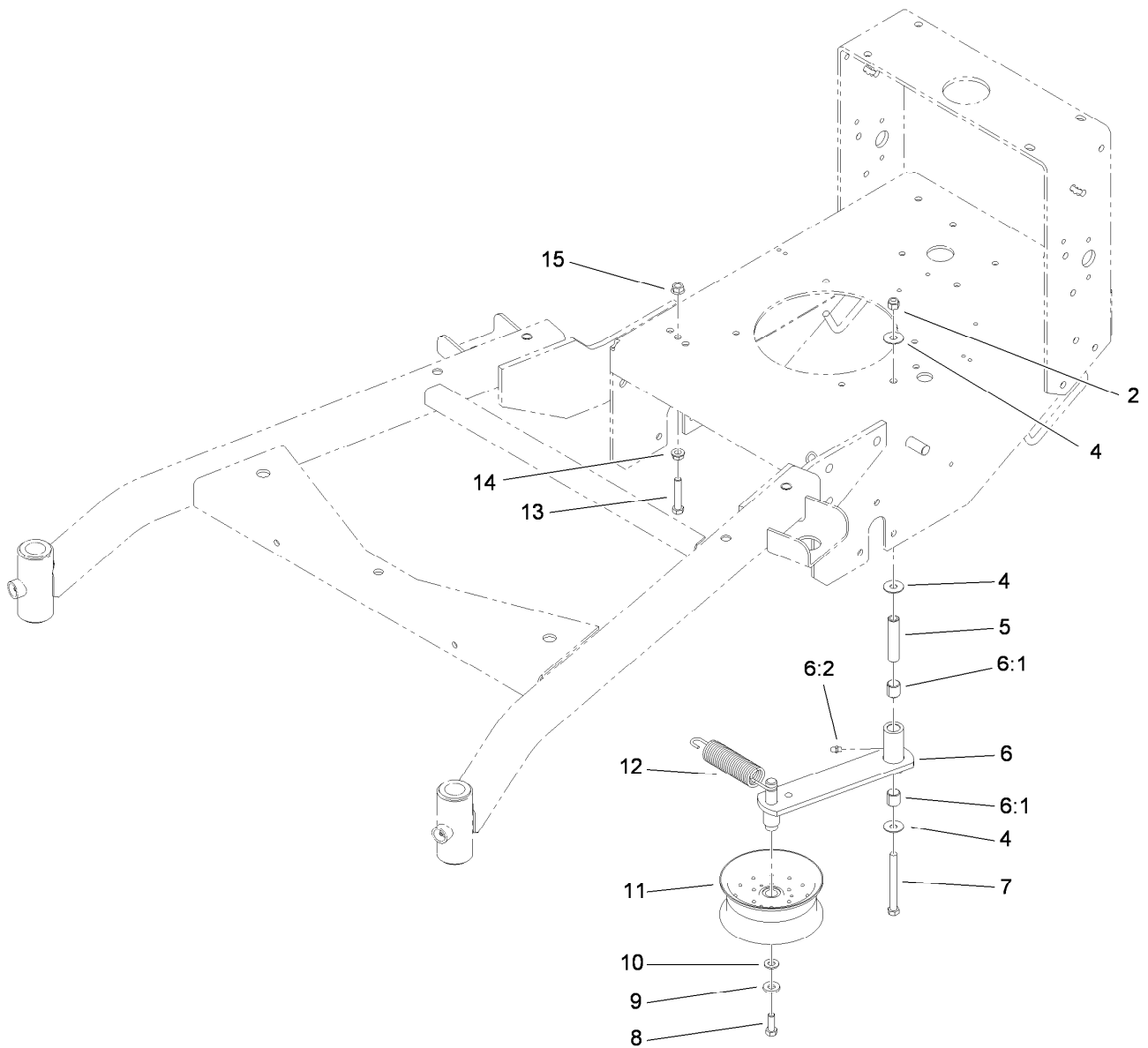
Engine and Clutch Assembly

Ref.	Part Number	Qty.	Description
1		1	Engine-Kawasaki, Fs481V-As52 ●■
1:1	114-3550	4	Washer-Lock, Spring
1:2	114-3549	4	Nut
1:3	1-653313	2	Gasket-Exhaust
4	106-5517	1	Decal-Warning, Hot Surface
5	33104-025	4	Screw-HHF
6	103-1966	1	Adapter
7	92-6877	1	Valve-Drain, Oil
8	119-3629-03	1	Muffler Shield ASM
9	119-3635-03	1	Bracket-Shield, Muffler
10	32128-20	2	Nut-HF
11	117-1350	4	Nut-HF, Lock
12	1-303334	4	Washer-Spring
13	104-6373	1	Tube-Retainer
14	1-613235	4	Washer
15	1-633630	2	Grommet
16	1-633545	2	Spacer

Ref.	Part Number	Qty.	Description
17	1-633543-03	1	Strap-Clutch, Brake
18	322-11	1	Screw-HH
19	3256-23	3	Washer-Flat
20	322-7	1	Screw-HH
21	33104-016	2	Screw-HHF
22	3212-9	1	Screw-HH
23	107-4136	1	Washer
24	105-2635	1	Clutch / Brake ASM
25	107-4112	1	Pulley-Drive
26	608006	1	Key-Square
27	98-5975	4	Washer-Belleville
28	323-7	4	Screw-HH
30	1-603610	2	Washer-Spring
31	81-1690	1	Clamp-Cable
34	117-8561-03	1	Bracket-Muffler
36	33103-012	1	Screw-HHF
99	103-1964	1	Hose-Drain, Oil

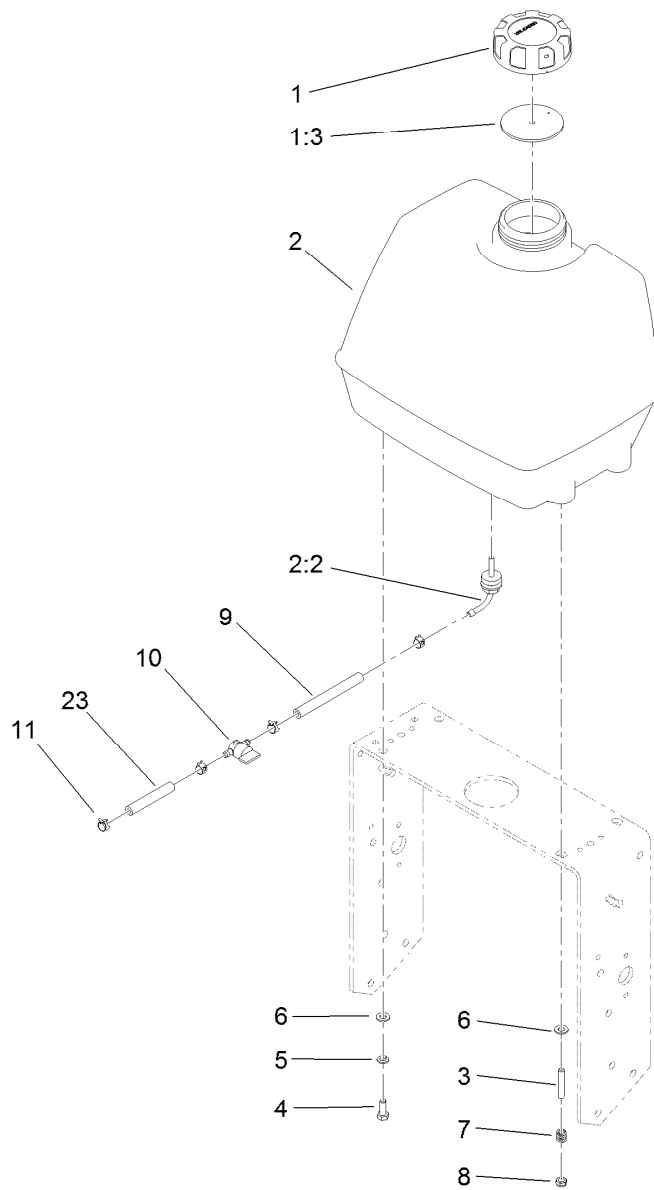
● Not serviced separately

■ Obtain parts from www.kawpowerepc.com



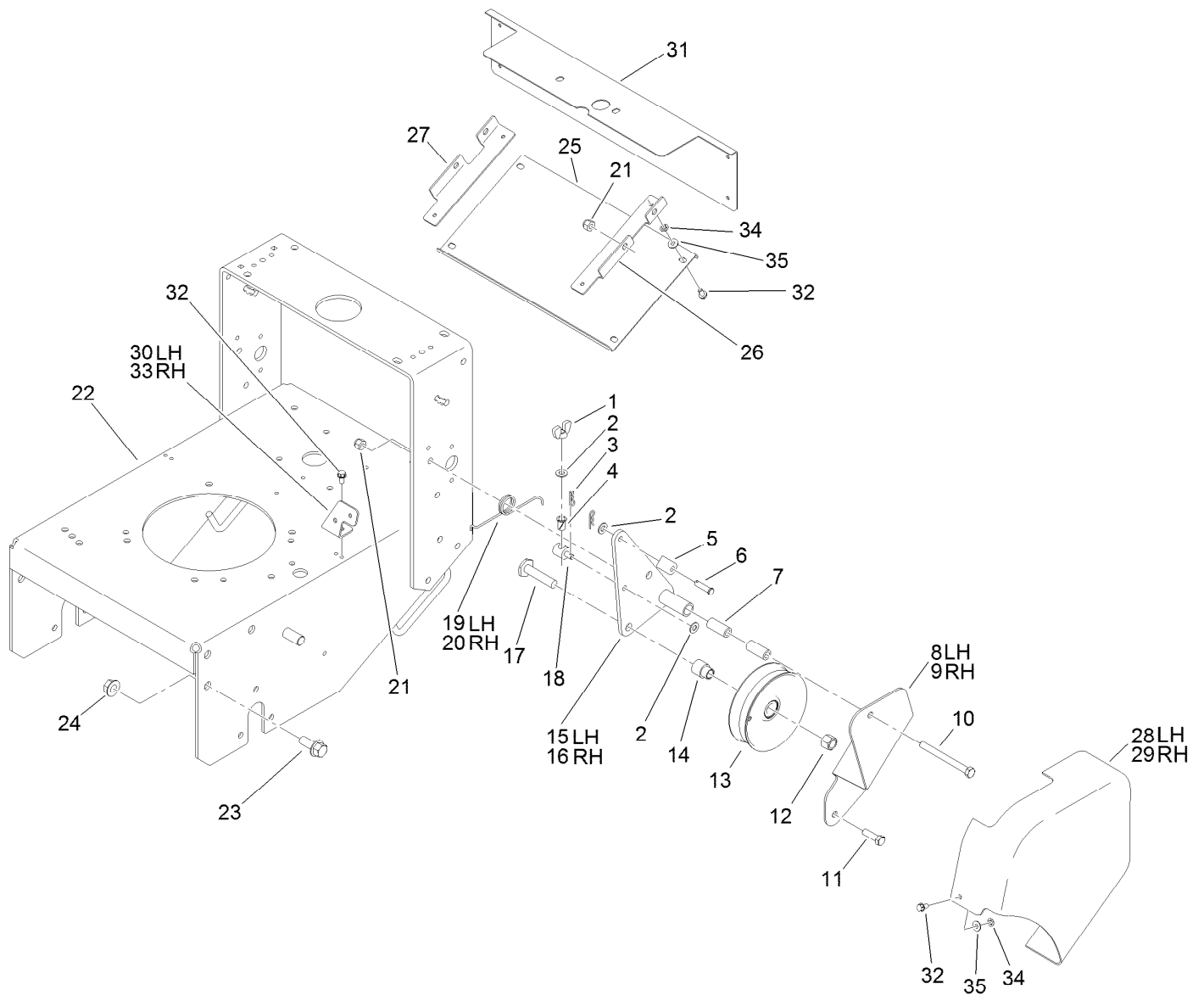
Power-Take-Off Idler Assembly

Ref.	Part Number	Qty.	Description
2	3296-39	1	Nut-Lock, NI
4	52-2860	3	Washer
5	104-6377	1	Tube-Idler
6	112-7055	1	Idler Arm ASM
6:1	1-513034	2	Sleeve-Bearing
6:2	302-5	1	Fitting-Grease
7	323-42	1	Screw-HH
8	323-6	1	Screw-HH
9	98-5975	1	Washer-Belleville
10	3256-24	1	Washer-Flat
11	1-413099	1	Pulley-Idler
12	105-8443	1	Spring-Extension
13	323-10	1	Screw-HH
14	3290-357	1	Nut-HHF, Whiz
15	32128-21	1	Nut-HF



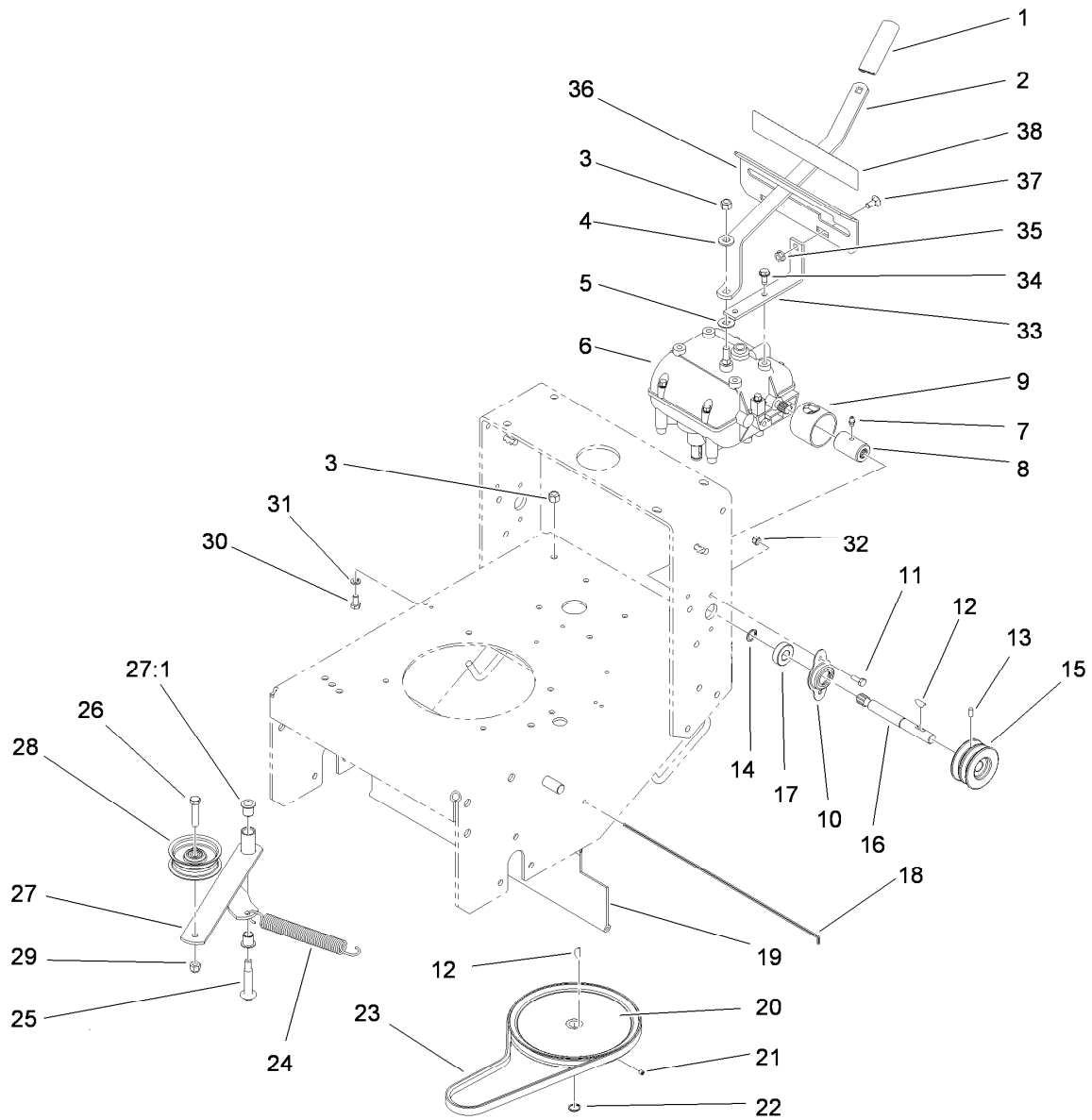
Fuel System Assembly

Ref.	Part Number	Qty.	Description
1	88-3980	1	Gas Cap ASM
1:3	88-4010	1	Gasket-Cap, Gas
2	106-0730	1	Fuel Tank ASM
2:2	103-2605	1	Fitting-Fuel, Bulkhead
3	104-8121	2	Stud-Threaded
4	322-4	2	Screw-HH
5	3253-4	2	Washer-Lock
6	3256-23	4	Washer-Flat
7	1-633349	2	Spring-Tank, Fuel
8	3296-47	2	Nut-Lock, NI
9	109-0650	1	Hose-Fuel
10	1-603770	1	Valve-Fuel
11	2412-98	4	Clamp
23	99-9415	1	Hose-Fuel



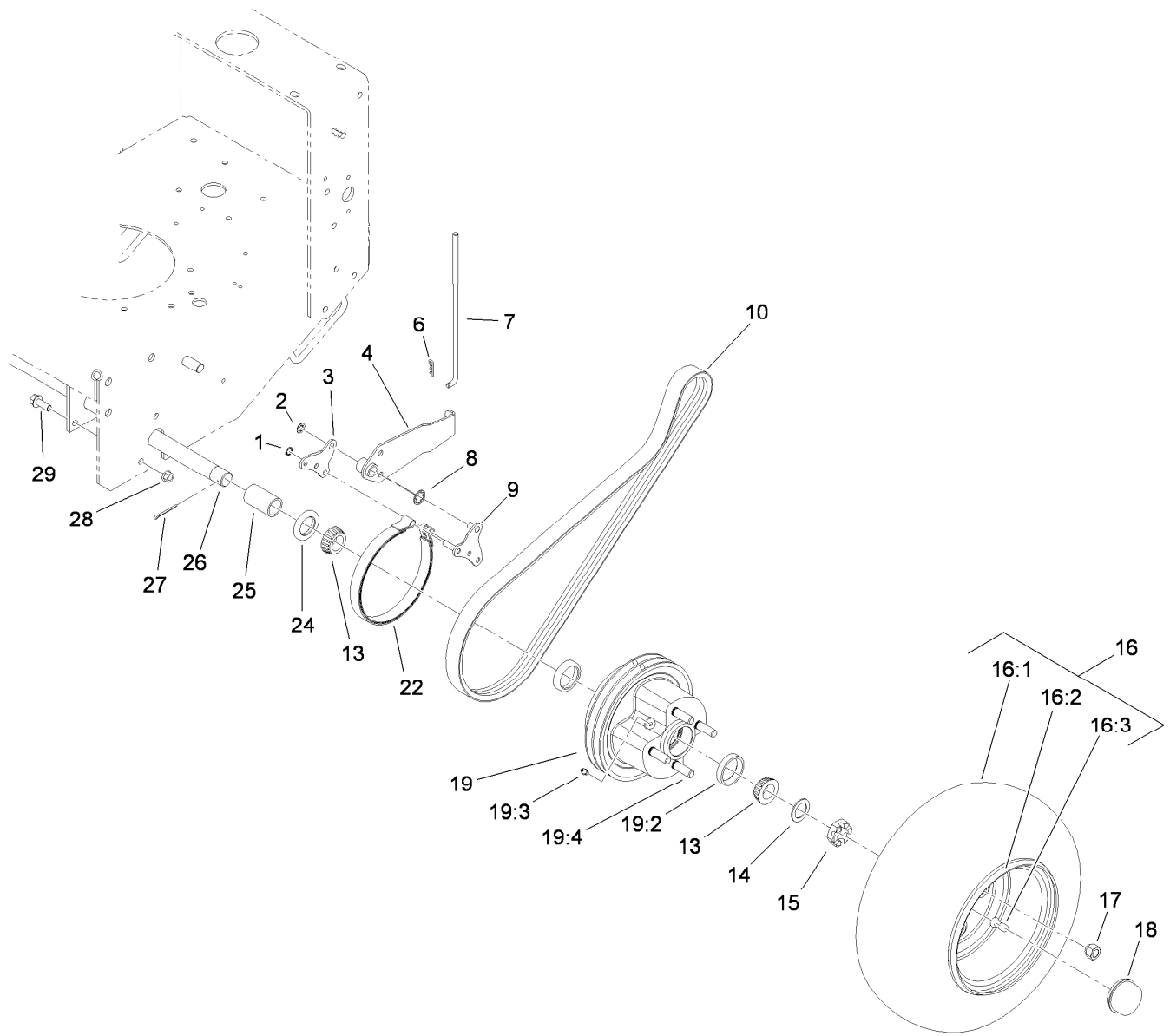
Lower Control Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	32103-25	2	Nut-Wing	19	51-4380	1	Spring-Torsion, LH
2	3256-23	6	Washer-Flat	20	51-4370	1	Spring-Torsion, RH
3	3290-307	4	Pin-Hair	21	3296-39	6	Nut-Lock, NI
4	52-2890	2	Bushing-Nylon	22	117-3525-01	1	Gear Frame ASM
5	74-0521	2	Fitting-Rod	23	3234-32	6	Screw-HHF
6	283-6	2	Pin-Clevis	24	32128-23	6	Nut-HF
7	74-0040	4	Spacer-Pivot, Idler	25	110-5014-01	1	Panel-Bottom
8	108-2725-01	1	Support-Idler, LH	26	110-5012-01	1	Angle-Mounting, Left
9	108-2724-01	1	Support-Idler, RH	27	110-5013-01	1	Angle-Mounting, Right
10	323-16	2	Screw-HH	28	119-6509	1	Guard-Belt, LH
11	323-7	4	Screw-HH	29	119-6510	1	Guard-Belt, RH
12	3296-23	2	Nut-Lock, NI	30	107-4078-01	1	Bracket-Mounting, LH
13	95-2800	2	Pulley-Idler	31	104-8158-03	1	Guard-Shaft, Transmission
14	95-2801	2	Spacer-Pulley	32	32144-4	12	Screw-HWH
15	108-2740-01	1	LH Idler Arm ASM	33	107-4079-01	1	Bracket-Mounting, RH
16	108-2741-01	1	RH Idler Arm ASM	34	106-8737	8	Nut-Retainer
17	51-4450	2	Screw-Leveler	35	3256-1	8	Washer-Flat
18	68-9690	2	Fitting-Rod				



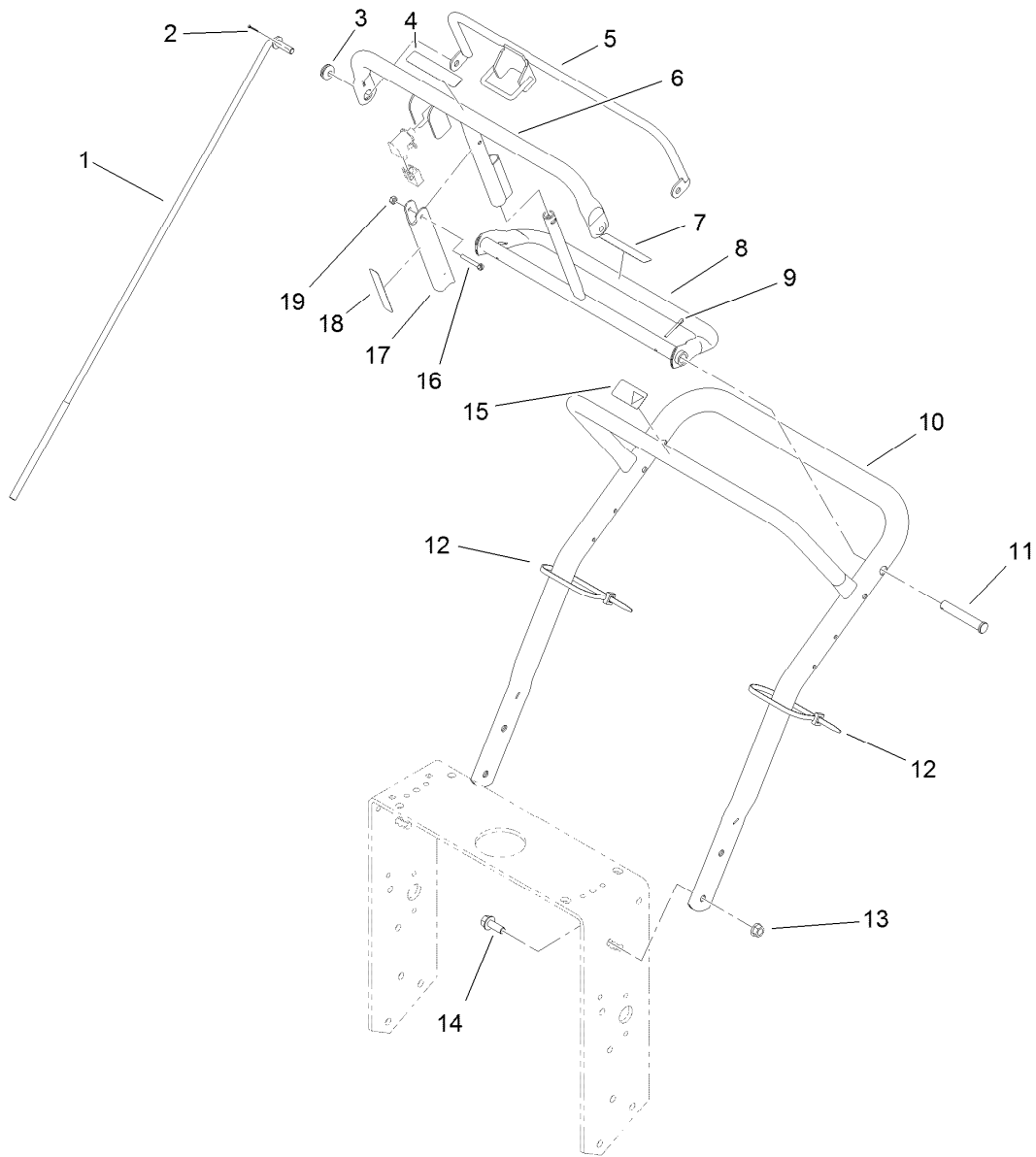
Transmission Drive Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	47-1970	1	Grip	21	3245-1	1	Screw-Set, HSH
2	98-3274-03	1	Lever-Shift	22	32120-64	1	Ring-Snap, External
3	3296-6	2	Nut-Lock	23	105-5668	1	V-Belt
4	98-5975	1	Washer-Belleville	24	80-6610	1	Spring-Extension
5	1-323379	1	Washer	25	27-6230	1	Bolt-Wheel
6	1-323500	1	Transmission	26	323-9	1	Screw-HH
7	302-5	2	Fitting-Grease	27	16-7509	1	Lever-Idler
8	1-323680	2	Coupler	27:1	256-155	2	Bushing-Flange
9	51-4220	2	Guard-Coupler	28	62-4540	1	Pulley
10	1-323254	2	Flange-Output	29	3296-39	1	Nut-Lock, NI
11	321-4	4	Screw-HH	30	322-2	4	Screw-HH
12	3257-5	3	Key-Woodruff	31	3253-4	4	Washer-Lock
13	3245-9	2	Screw-Set	32	3296-42	4	Nut-Lock, NI
14	32151-62	2	Ring-Retaining	33	1-323389-03	2	Bracket-Plate, Shift
15	105-2698	2	Pulley-Transmission	34	9264964	4	Screw-HWH, Thread Cut
16	104-1102	2	Shaft-Output	35	32128-20	2	Nut-HF
17	1-323252	2	Bearing-Shaft	36	1-323387-03	1	Plate-Shift
18	95-1529	1	Rod-Shield	37	3230-1	2	Bolt-CARR
19	95-1526	1	Shield-Trailing	38	98-3264	1	Decal-Ground Speed
20	105-5646	1	Pulley-Driven				



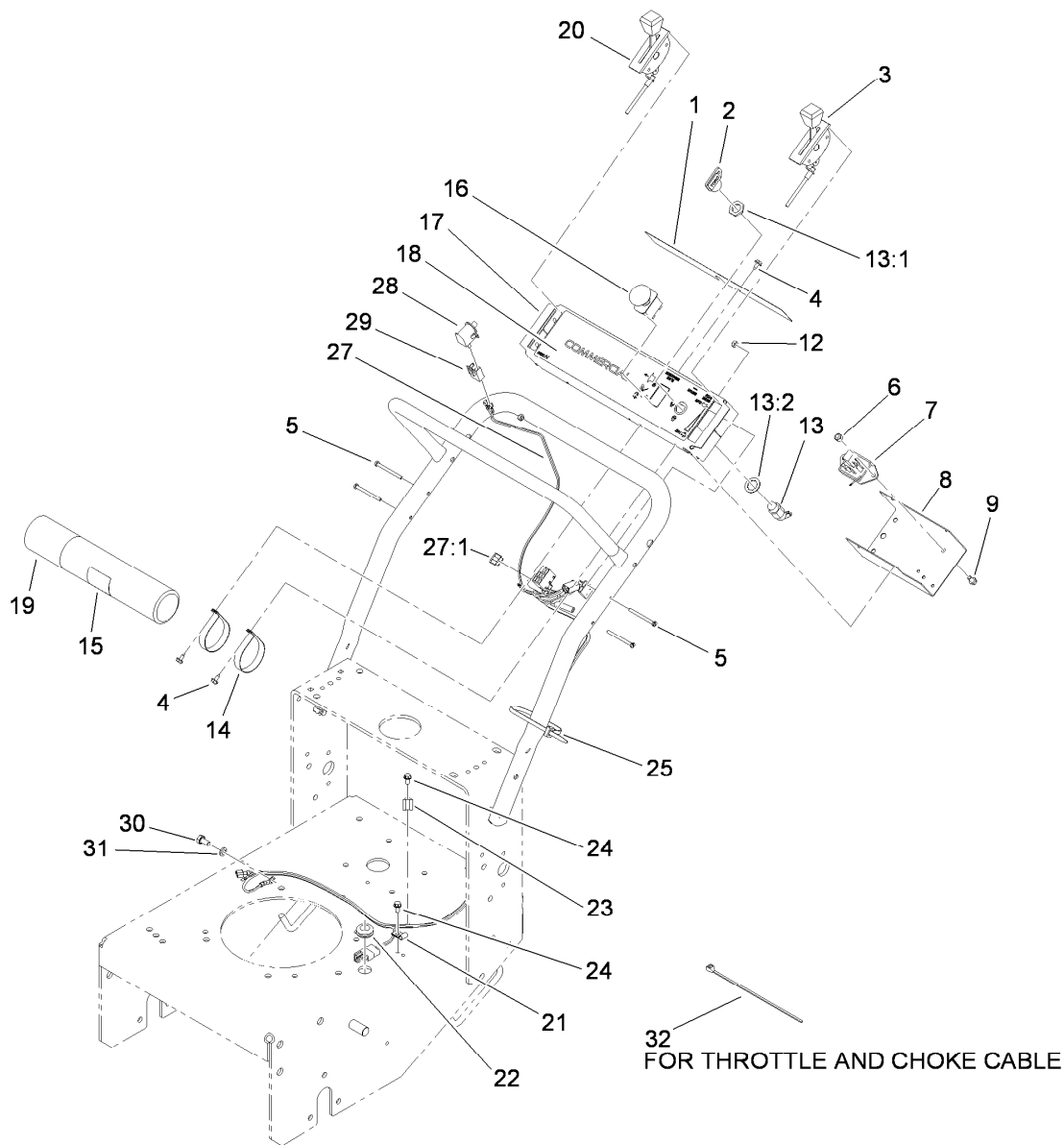
Wheel Drive and Brake Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	32151-72	4	Ring-Retaining	16:3	232-27	1	Stem-Valve
2	32151-56	2	Ring-Retaining, External	17	242-50	8	Nut-Lug
3	106-8792	2	Plate-Link, Brake	18	241-119	2	Cap-Dust
4	110-5010-01	2	Brake Arm ASM	19	107-4090	2	Wheel Hub ASM
6	3290-307	2	Pin-Hair	19:2	1-543508	2	Cup-Bearing
7	108-2730	2	Rod-Brake	19:3	302-5	1	Fitting-Grease
8	32151-40	2	Ring-Retaining	19:4	10-6830	4	Stud-Type, Drive
9	106-8773	2	Brake Link ASM	22	1-323262	2	Band-Brake
10	110-5004	2	Belt-V, Banded	24	1-543511	2	Seal-Grease
13	1-543509	4	Bearing-Roller, Tapered	25	110-5006	2	Spacer-Wheel
14	1-523157	2	Washer-Spacer	26	110-4983-01	1	Axle ASM
15	1-809082	2	Nut-SHH	27	1-806800	2	Pin-Cotter
16	106-0892	2	Wheel And Tire ASM	28	32128-21	6	Nut-HF
16:1	104-6322	1	Tire	29	3234-11	6	Screw-HHF
16:2	106-0893	1	Wheel				



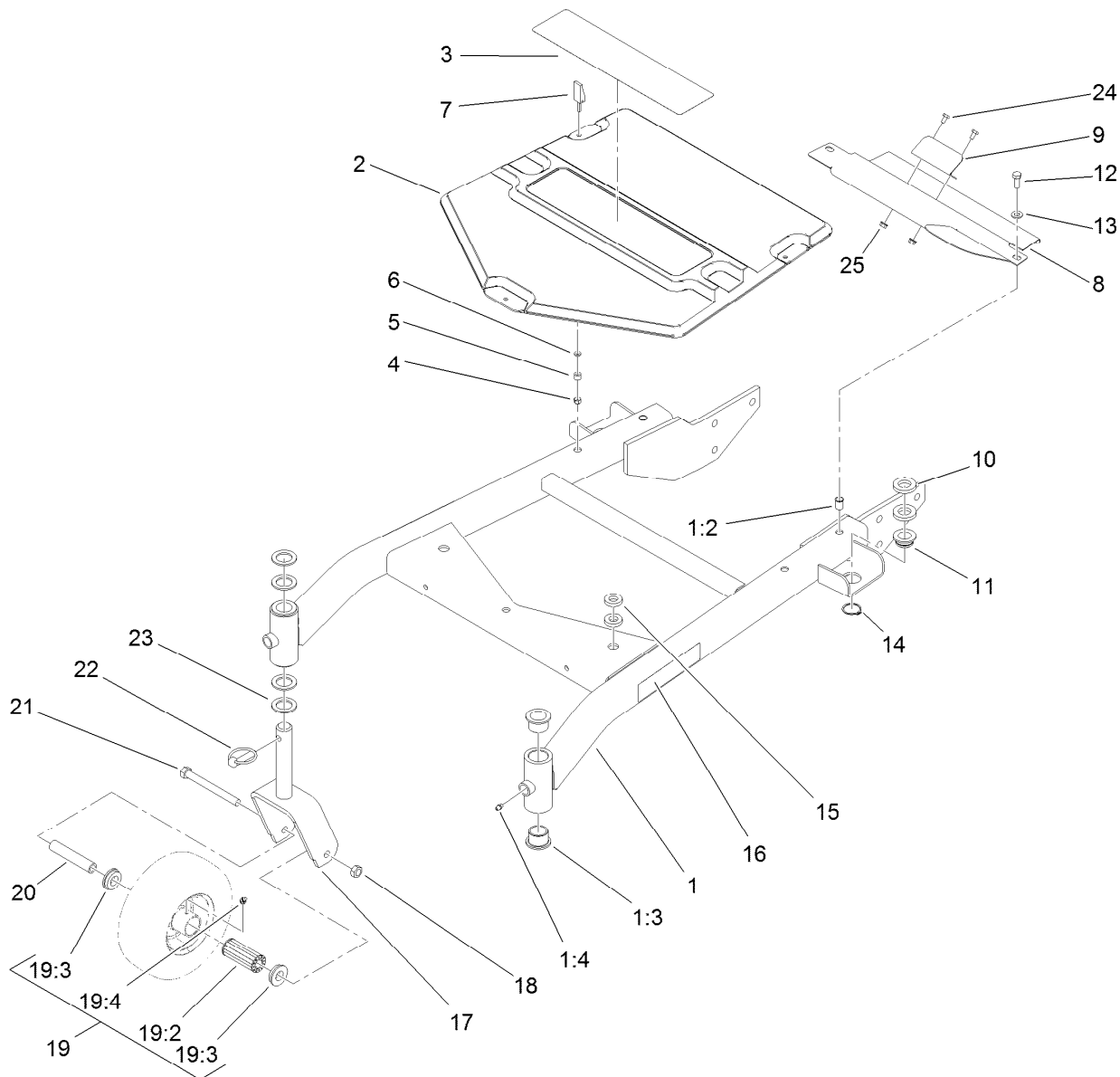
Handle Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	105-4677	2	Rod-Control	11	283-55	2	Pin-Clevis
2	3272-4	2	Pin-Cotter	12	3290-378	2	Tie-Cable
3	237-141	2	Grommet-Rubber	13	32128-21	4	Nut-HF
4	93-7298	1	Decal-Bar, Control	14	3234-11	4	Screw-HHF
5	82-7680-03	1	Bail ASM	15	98-4387	1	Decal-Protection, Ear
6	82-7690-03	1	Bar-Control	16	32105-1	1	Screw-SHH
7	93-7299	1	Decal-Reverse	17	51-4850-03	1	Lever-Brake, Parking
8	106-5477-03	1	Control Pivot ASM	18	93-7442	1	Decal-Lever, Parking
9	3272-11	2	Pin-Cotter	19	3296-2	1	Nut-Lock, NI
10	105-3158-01	1	Upper Handle ASM				



Control Panel Assembly

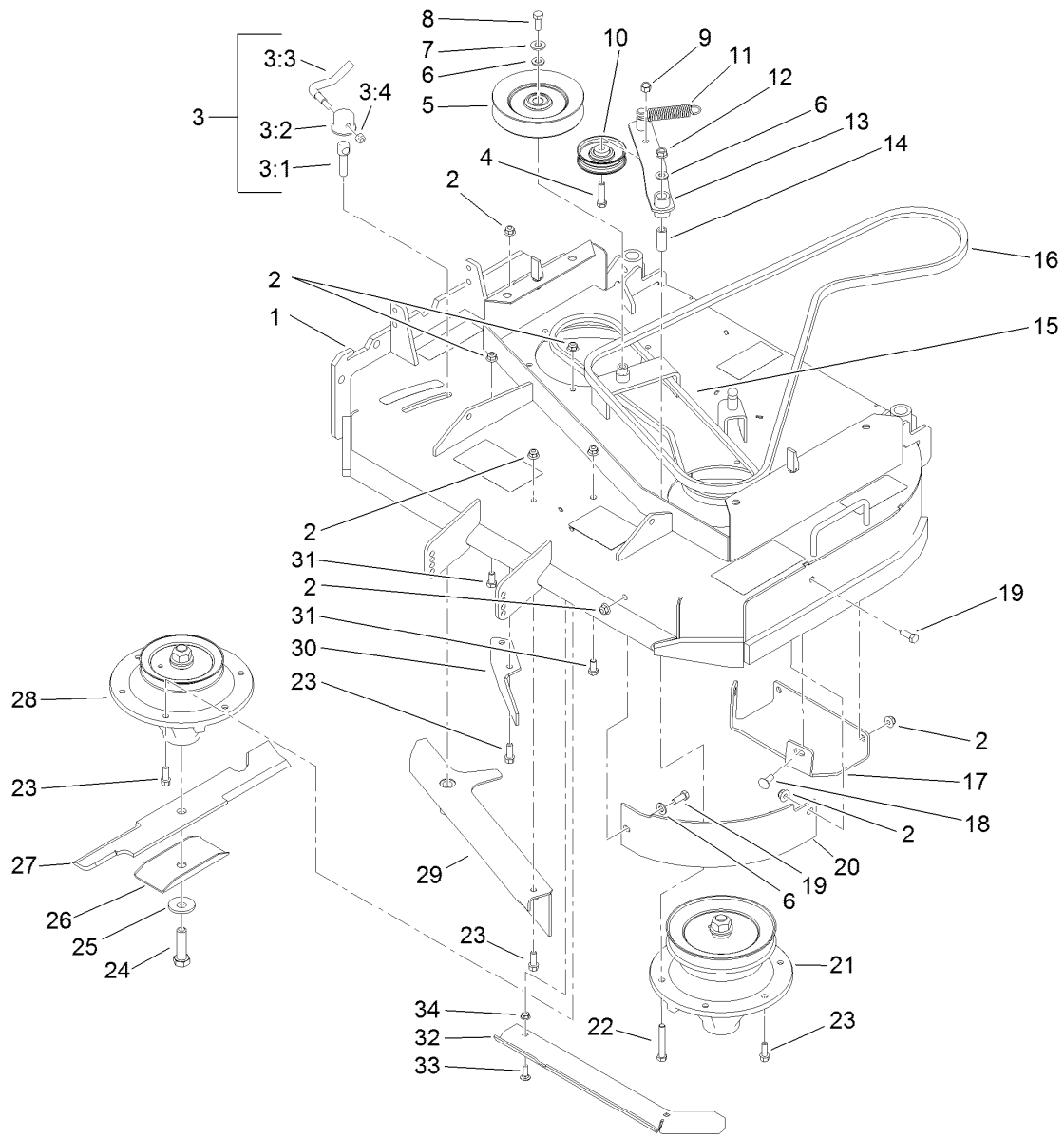
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	106-5519	1	Decal-Danger	17	110-4982-03	1	Panel-Control
2	63-8360	1	Key-Ignition	18	110-4972	1	Decal-Panel, Control
3	119-6539	1	Cable-Throttle	19	104-7048	1	Cap-Housing
4	32104-76	4	Screw	20	110-4995	1	Cable-Choke
5	32105-14	4	Screw-SHH	21	2412-72	1	Clip-Closed, Insulated
6	3296-42	1	Nut-Lock, NI	22	112-7069	1	Grommet
7	104-8141	1	Module-Delay	23	2412-134	1	Clamp-R
8	93-1187-03	1	Panel-Bottom	24	32144-4	2	Screw-HWH
9	321-2	1	Screw-HH	25	3290-378	1	Tie-Cable
12	3296-2	4	Nut-Lock, NI	27	119-6508	1	Harness-Wire
13	29-5560	1	Switch-On / Off	27:1	114241	1	Fuse-Blade, 7.5 Amp
13:1	218-461	1	Nut-HH	28	82-2190	1	Switch-Bail
13:2	3254-5	1	Washer-Tooth, Internal	29	218-595	1	Connector-Body
14	2412-120	2	R-Clamp	30	33114-016	1	Screw-HH
15	104-7050	1	Tube-Manual	31	3253-4	1	Washer-Lock
16	104-8140	1	Switch-PTO	32	1-303287	1	Tie-Cable



Carrier Frame Assembly

Ref.	Part Number	Qty.	Description
1	110-6960	1	Carrier Frame ASM
1:2	32148-9	2	Insert-Nut
1:3	94-1291	4	Bushing
1:4	302-5	2	Fitting-Grease
2	110-6970	1	Cover-Frame, Carrier
3	112-9710	1	Decal
4	1-804254	3	Nut-Lock, HH
5	106-6778	3	Bushing-Latch, Swell
6	99-3058	3	Washer
7	106-6777	3	Handle-Latch, Swell
8	119-7858-01	1	Shield-Belt
9	119-7859-01	1	Shield-Heat, Manifold
10	104-1105	4	Spacer-Support, Deck
11	1-513336	2	Bushing-Deck
12	323-6	2	Screw-HH
13	3256-24	2	Washer-Flat

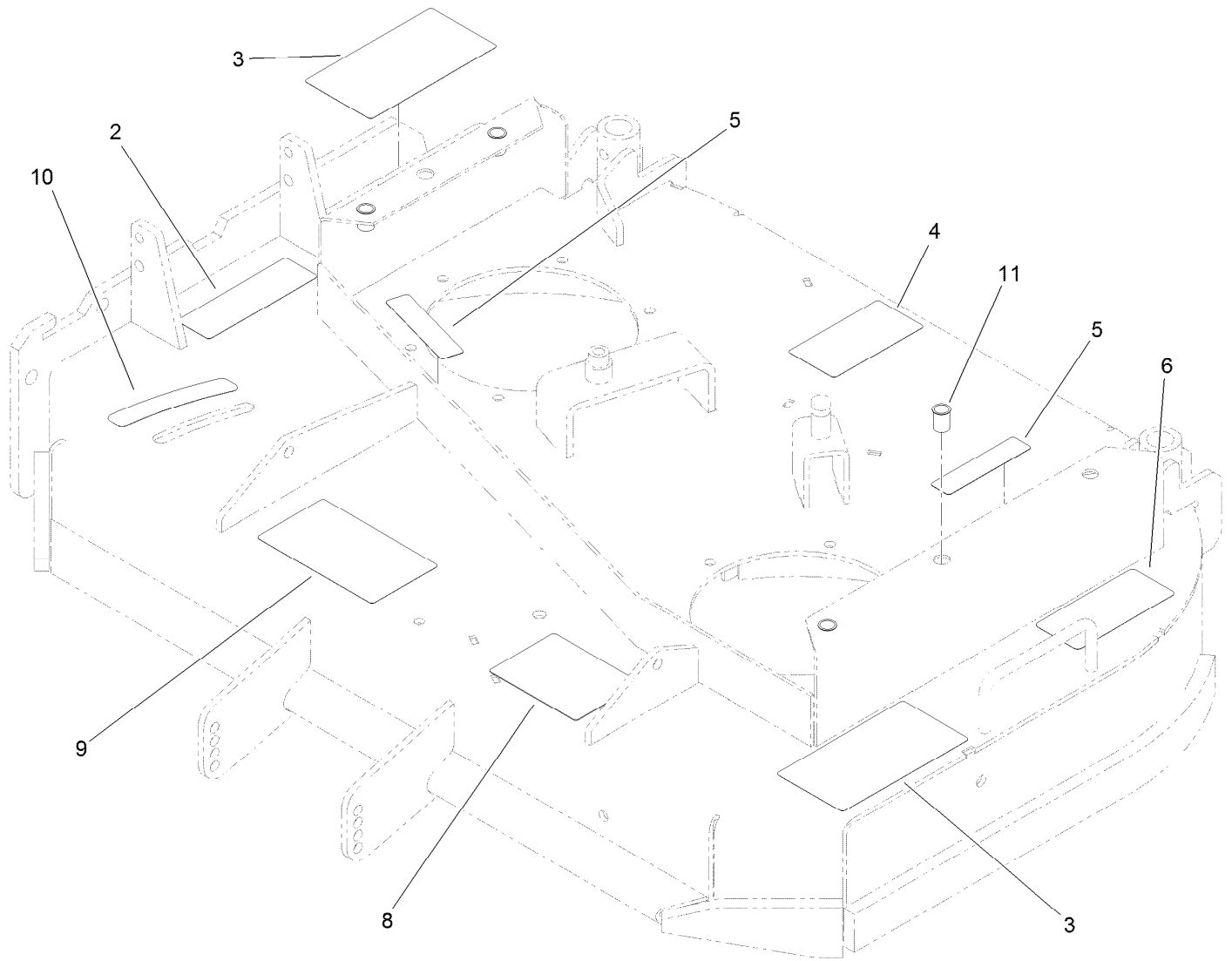
Ref.	Part Number	Qty.	Description
14	32120-33	2	Ring-Retaining
15	1-323539	4	Spacer
16	106-0636	2	Decal
17	105-3159-01	2	Castor Fork ASM
18	32153-5	2	Nut-Hex
19	110-5024	2	Wheel And Tire ASM
19:2	112-7066	1	Bearing-Roller
19:3	1-513810	2	Bushing
19:4	302-61	1	Fitting-Grease
20	100-6453	2	Bushing-Spanner
21	325-19	2	Screw-HH
22	283-71	2	Pin-Lynch
23	3-6781	8	Washer-Thrust
24	321-2	2	Screw-HH
25	32128-32	2	Nut-HHF



Deck Drive and Baffle Assembly

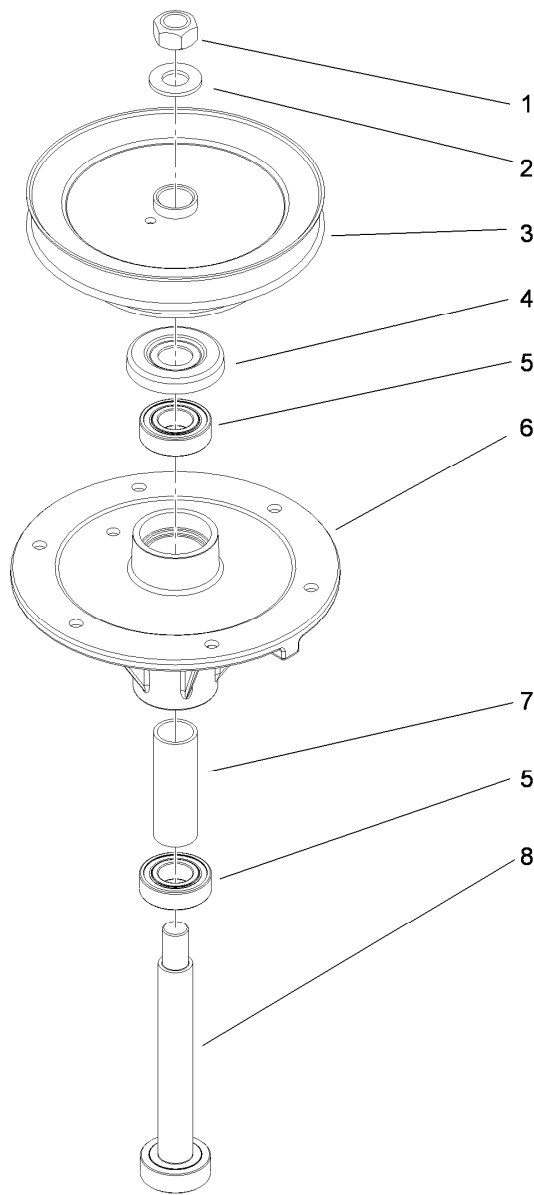
Ref.	Part Number	Qty.	Description
1	115-4230	1	Deck And Decal ASM
2	104-8301	22	Nut-Flange, NI
3	107-1664	1	Lever ASM
3:1	106-3239	1	Screw-Lock
3:2	107-1644	1	Cap-Lock
3:3	106-3241	1	Lever-Lock
3:4	3296-29	1	Nut-Lock, NI
4	323-8	1	Screw-HH
5	1-633166	1	Pulley-Idler
6	3256-24	2	Washer-Flat
7	98-5975	1	Washer-Belleville
8	323-6	1	Screw-HH
9	3296-39	1	Nut-Lock, NI
10	51-3660	1	Pulley-Idler
11	105-2673	1	Spring-Extension
12	32128-21	1	Nut-HF
13	105-0889	1	Idler Arm ASM
14	51-3641	1	Sleeve-Pivot, Idler
15	110-6953	1	Belt-V

Ref.	Part Number	Qty.	Description
16	105-0886	1	Belt-Drive, PTO
17	110-2037-01	1	Plate-Skid
18	3231-2	4	Screw-CARR
19	323-6	2	Screw-HH
20	110-6903-03	1	Baffle-Front, LH
21	110-6950	1	Spindle ASM
22	323-12	1	Screw-HH
23	92-1624	14	Screw-HWH
24	51-4060	2	Screw-Blade
25	103-0865	2	Washer-Blade Bolt, Heavy
26	108-2727	2	Stiffener-Blade
27	105-7781-03	2	Blade-18 Inch (Hi Flow)
28	110-0728	1	Spindle ASM
29	110-6955-03	1	Adjust Baffle ASM
30	110-0754-01	1	Baffle-Discharge
31	323-4	2	Screw-HH
32	119-7839-01	1	Extender-Deck
33	3230-2	2	Bolt-CARR
34	104-8300	2	Nut-Flange, NI



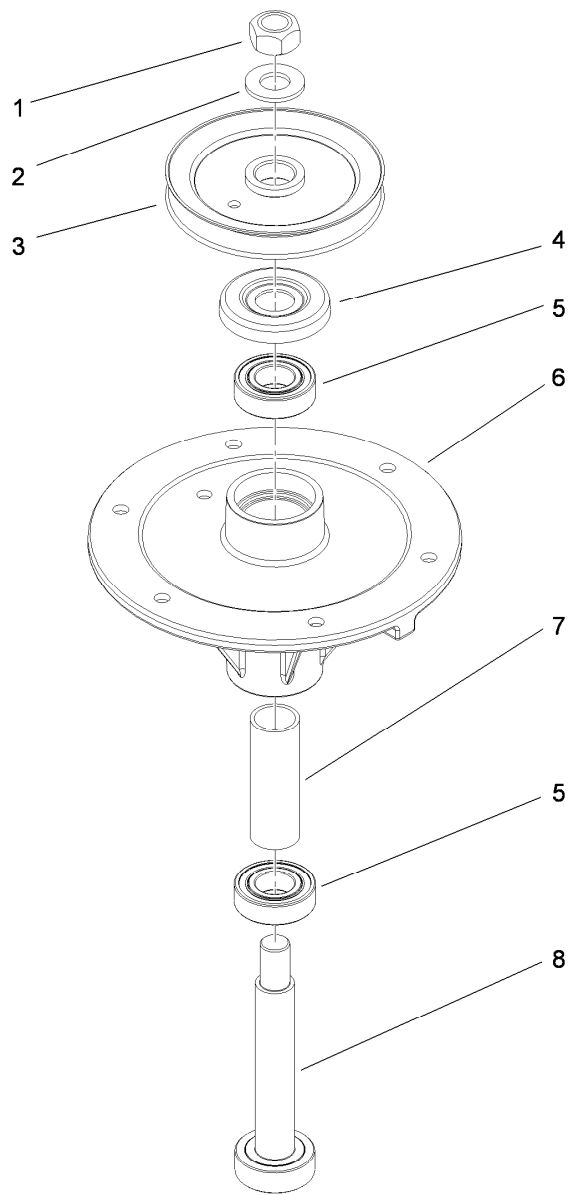
Deck Decal Assembly No. 115-4230

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	93-7828	1	Decal-Warning, Deflector
3	114-3449	2	Decal-Danger
4	104-8185	1	Decal
5	98-1977	2	Decal-Warning
6	93-7818	1	Decal-Torque, Blade Bolt
8	99-8939	1	Decal-Anti Scalp
9	110-2068	1	Decal-Adjustment, Baffle
10	110-2067	1	Decal-Setting, Baffle
11	32148-9	4	Insert-Nut



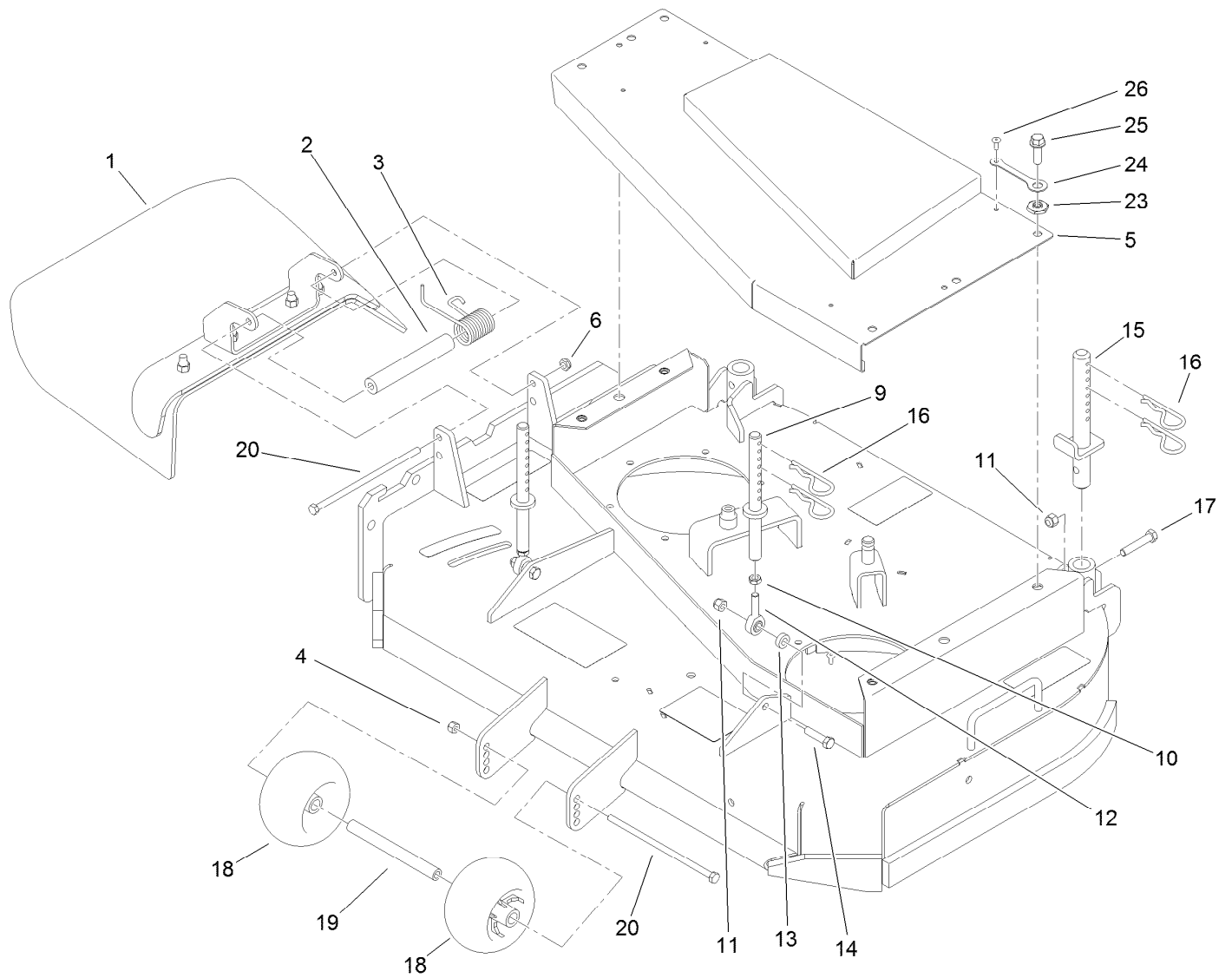
Spindle Assembly No. 110-6950

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3219-7	1	Nut-Hex
2	7-4150	1	Washer
3	110-6951	1	Pulley And Hub ASM
4	106-0873	1	Shield-Bearing
5	116-0720	2	Bearing-Ball
6	108-6696	1	Housing-Spindle
7	110-0727	1	Spacer-Bearing
8	110-0725	1	Shaft-Spindle



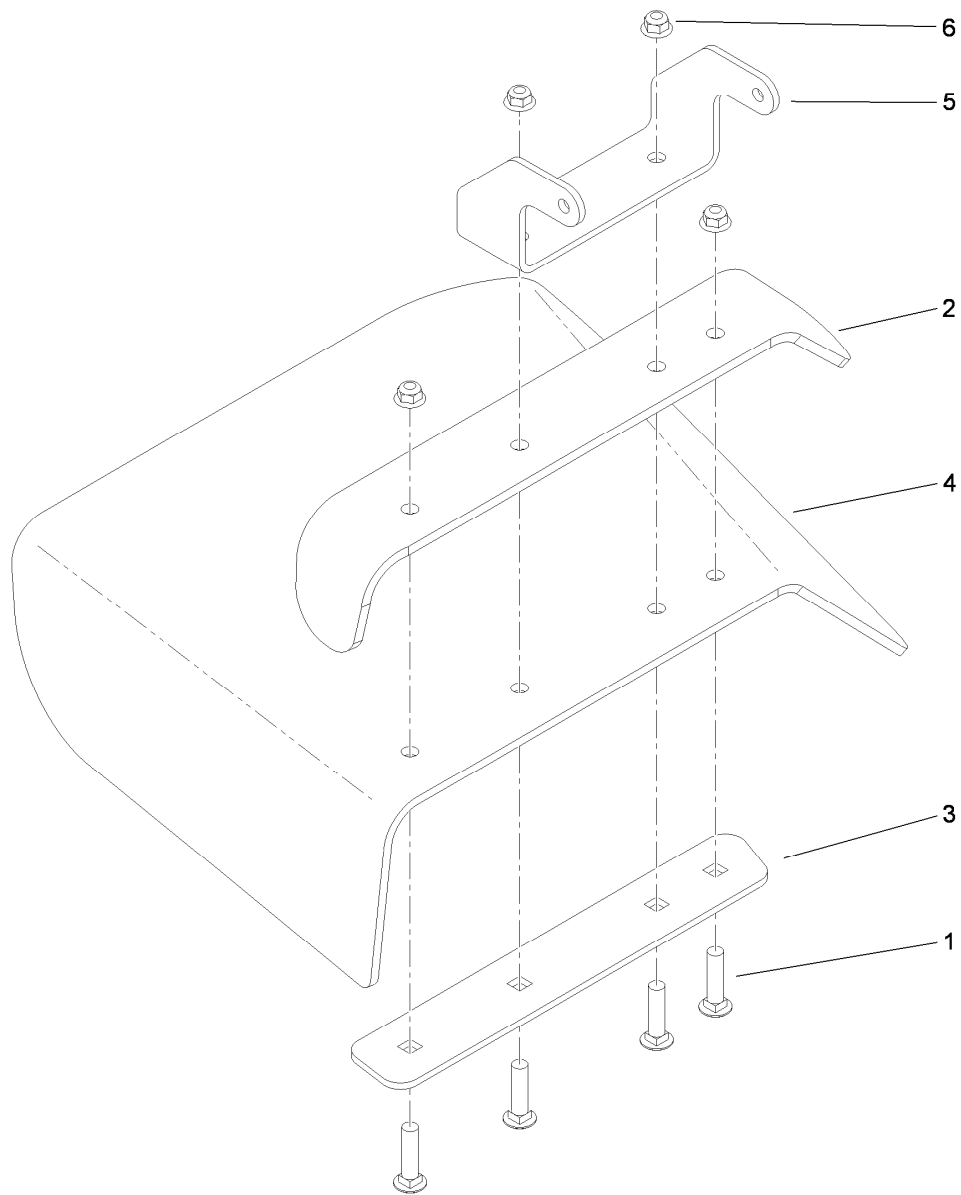
Spindle Assembly No. 110-0728

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3219-7	1	Nut-Hex
2	7-4150	1	Washer
3	104-1181	1	Pulley ASM
4	106-0873	1	Shield-Bearing
5	116-0720	2	Bearing-Ball
6	108-6696	1	Housing-Spindle
7	110-0727	1	Spacer-Bearing
8	110-0726	1	Shaft-Spindle



Deck Deflector, Roller and Cover Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	110-0790	1	Deflector ASM	14	323-8	2	Screw-HH
2	105-4622	1	Spacer	15	110-2086	2	Rear Pin ASM
3	104-8554	1	Spring-Torsion	16	3290-256	6	Pin-Hair
4	3296-29	1	Nut-Lock, NI	17	323-10	2	Screw-HH
5	119-6512-01	1	Deck Belt Cover ASM	18	1-603299	2	Roller-Scalp, Anti
6	3296-47	1	Nut-Lock, NI	19	98-5967	1	Spacer-Wheel
9	108-2674	2	Front Pin ASM	20	322-50	2	Screw-HH
10	3220-3	2	Nut-HJ	23	117-8347	4	Nut-Shoulder
11	3296-39	4	Nut-Lock, NI	24	117-8339	4	Lanyard-3 Inch
12	1-613204	2	Balljoint	25	3234-24	4	Screw-HHF
13	104-1156	2	Spacer	26	114439	4	Rivet-Pop



Deflector Assembly No. 110-0790

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
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	107-4164-01	1	Bracket-Mounting, Deflector
6	104-8301	4	Nut-Flange, NI

Attachments and Accessories

For 30070 Commercial Walk-Behind Mower 16HP, T-Bar, Gear Drive with 91cm TURBO FORCE Cutting Unit

Product Name	Model/Part
Blade-Recycler, 18 inch	105-7779-03
Blade-Med Flow, 18 inch.....	105-7794-03
Blade-Low Flow, 18 inch	105-7795-03
Blade-Atomic, 18 inch.....	105-7796-03
Blade-Hi Flow, 18 inch (6 Pack)	108-1117
Blade-Atomic, 18 inch (6 Pack).....	108-1118
Blade-Lo Flow, 18 inch (6 Pack)	110-0406
Blade-Recycler, 18 inch (6 Pack).....	110-0408
Blade-Med Flow, 18 inch (6 Pack)	110-0409
36 inch Bagger Enhancement Kit.....	110-2026
36 inch Recycler Kit	110-2080
Weight-Cast.....	112-7059-01
Operator-Controlled Discharge Chute Kit	115-4190
Soft Bag (3 Bushel).....	30104
Tru Trak Sulky.....	30110



Count on it.