Form No. 3365-263 Rev A

TORO®

Count on it.

Parts Catalog

21in Walk-Behind Aerator

Model No. 23515—Serial No. 312000001 and Up

Model No. 33515—Serial No. 312000001 and Up

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

3365-263 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

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

LPG: Liquid Propane 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

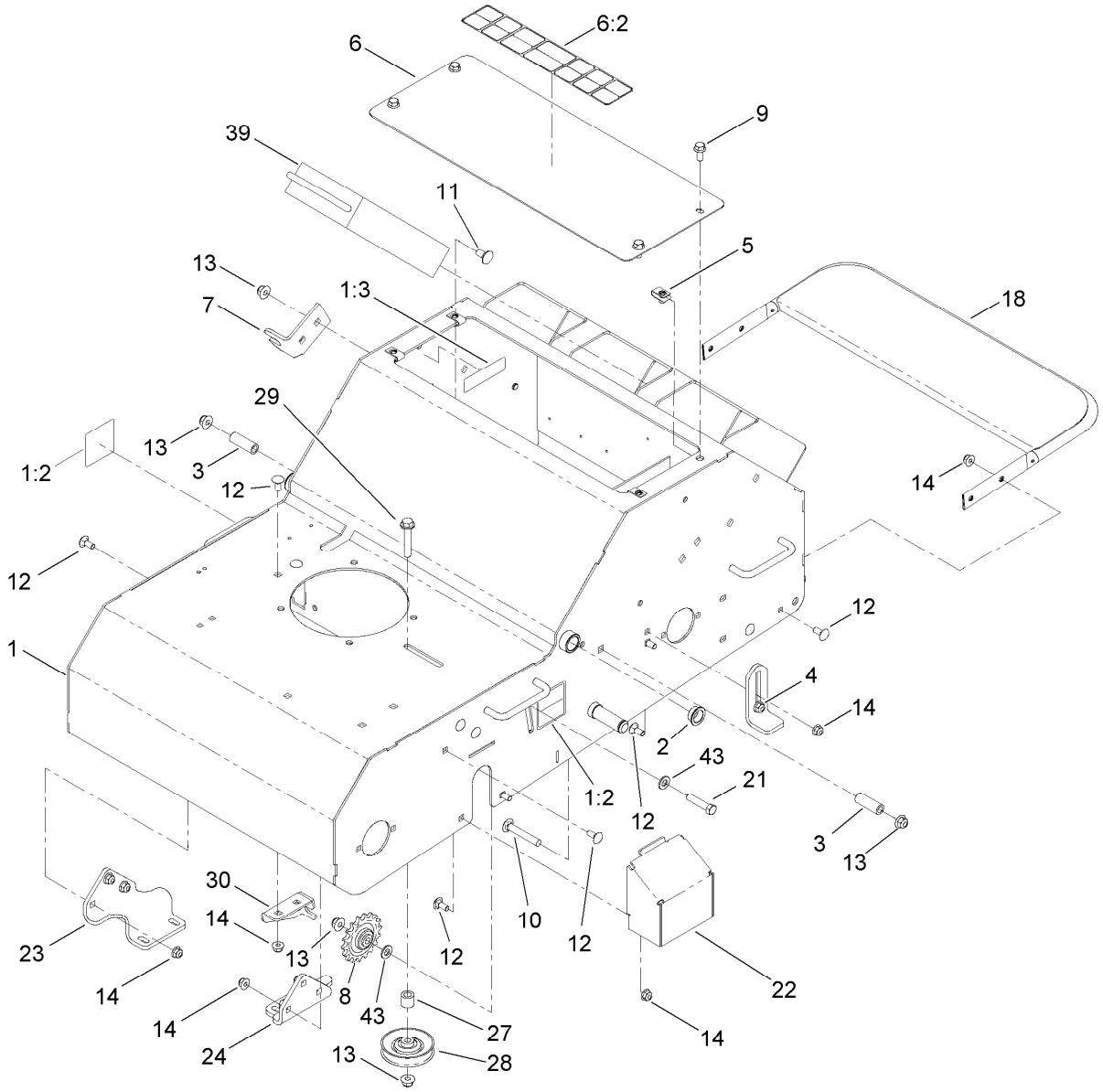
TTH: torx truss head

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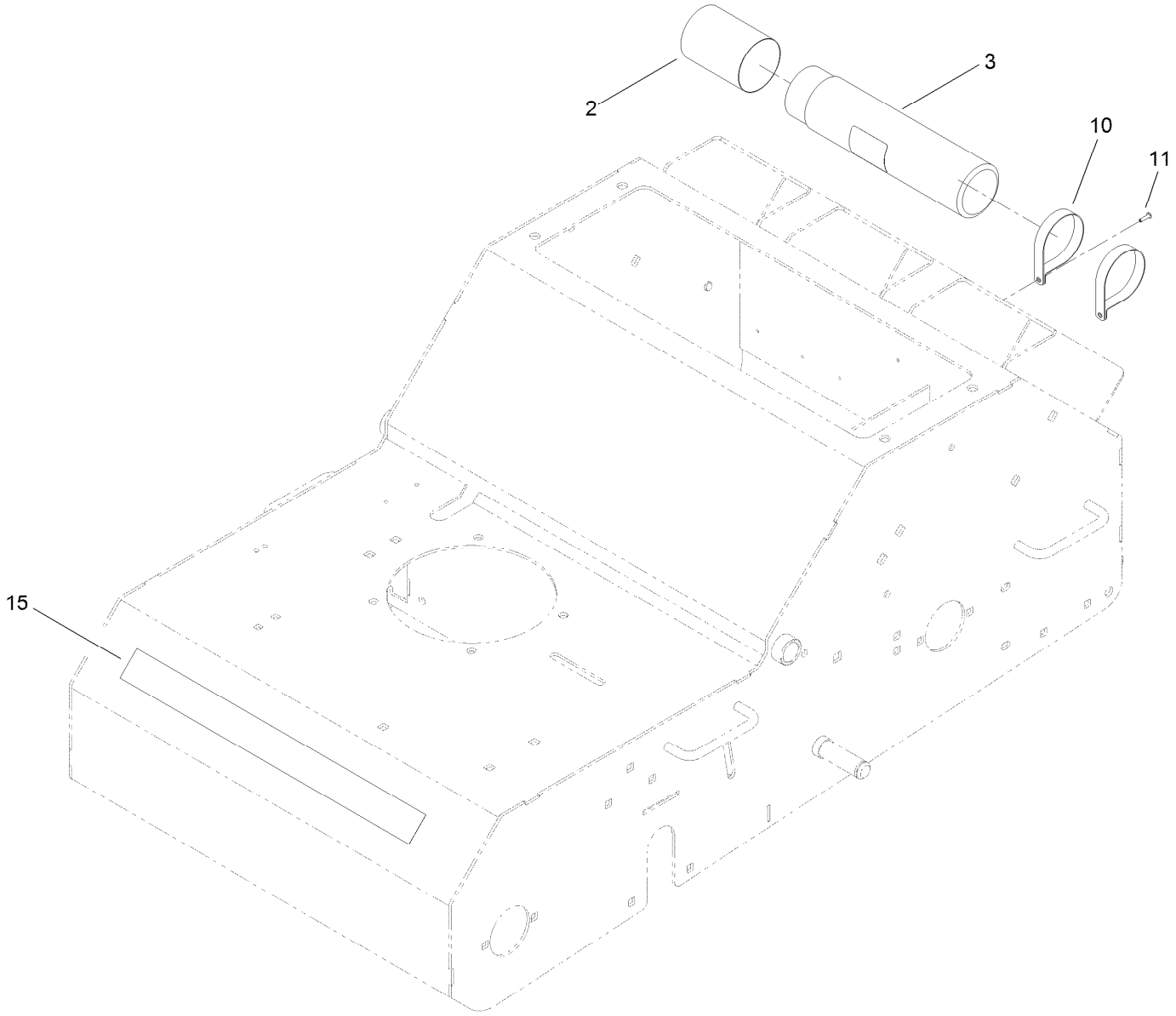
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Frame Assembly

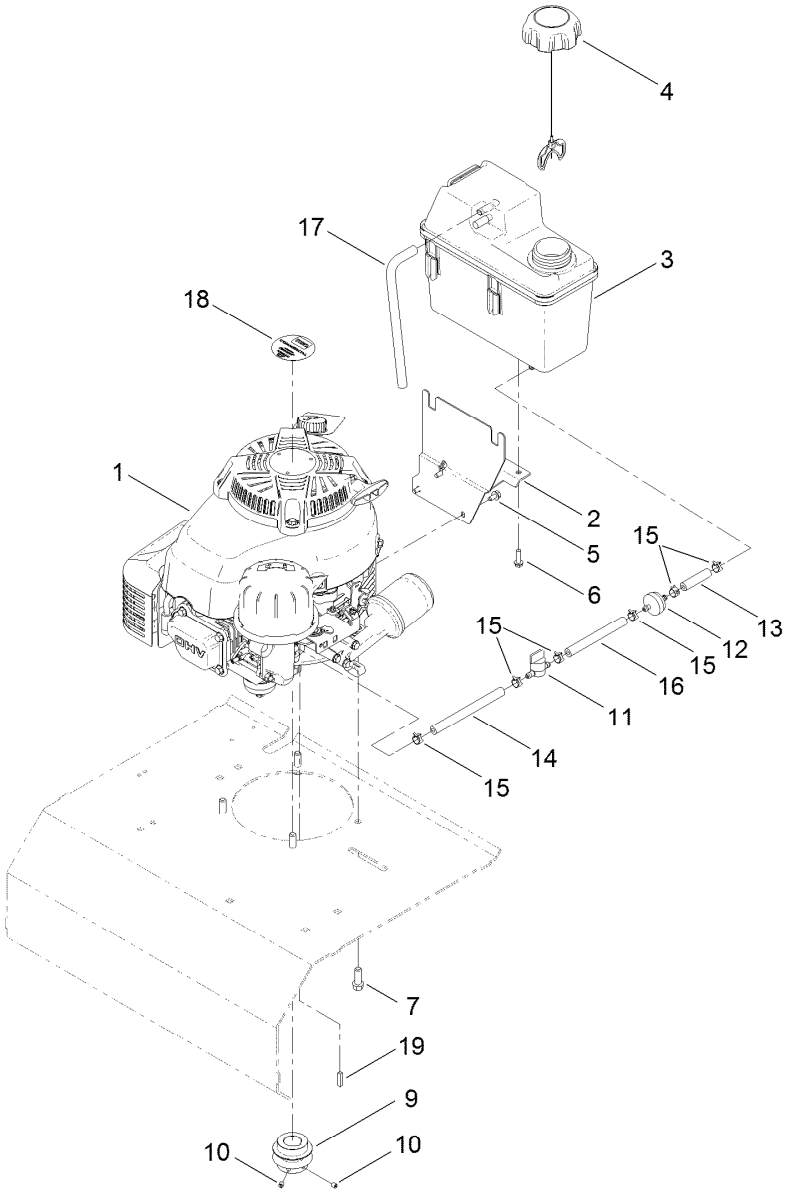
Ref.	Part Number	Qty.	Description
1	121-6194	1	Frame ASM
1:2	121-6150	2	Decal-Warning, Aerator
1:3	119-0217	1	Decal-Danger
2	108519	2	Bushing-Bronze
3	95-6448	2	Spacer
4	121-4871	2	Stop-Depth
5	115-7721	4	Nut-Clip, U
6	121-6195	1	Cover ASM
6:2	121-2009	1	Decal-Warning, Aerator
7	121-4880	1	Bracket-Mount, Cable
8	121-4915	2	Sprocket-Idler
9	3234-47	4	Screw-HHF
10	3231-44	2	Screw-CARR
11	3231-1	2	Screw-CARR

Ref.	Part Number	Qty.	Description
12	3230-1	20	Bolt-CARR
13	104-8301	7	Nut-Flange, NI
14	104-8300	20	Nut-Flange, NI
18	121-2034-03	1	Guard
21	323-9	2	Screw-HH
22	121-1981-01	2	Cover-Transaxle
23	121-4948-03	1	Bracket-Mount Axle, RH
24	121-4949-03	1	Bracket-Mount Axle, LH
27	121-6087	1	Bushing-Idler
28	62-4530	1	Pulley
29	323-11	1	Screw-HH
30	121-6056	1	Bracket-Mounting, Cable
39	121-6080	1	Weight-Aerator
43	3256-24	5	Washer-Flat



Manual Tube and Decal Assembly

Ref.	*Part Number*	*Qty.*	*Description*
2	104-7048	1	Cap-Housing
3	104-7050	1	Tube-Manual
10	2412-120	2	Clamp-R
11	3269-17	2	Rivet-Pop
15	121-6176	1	Decal

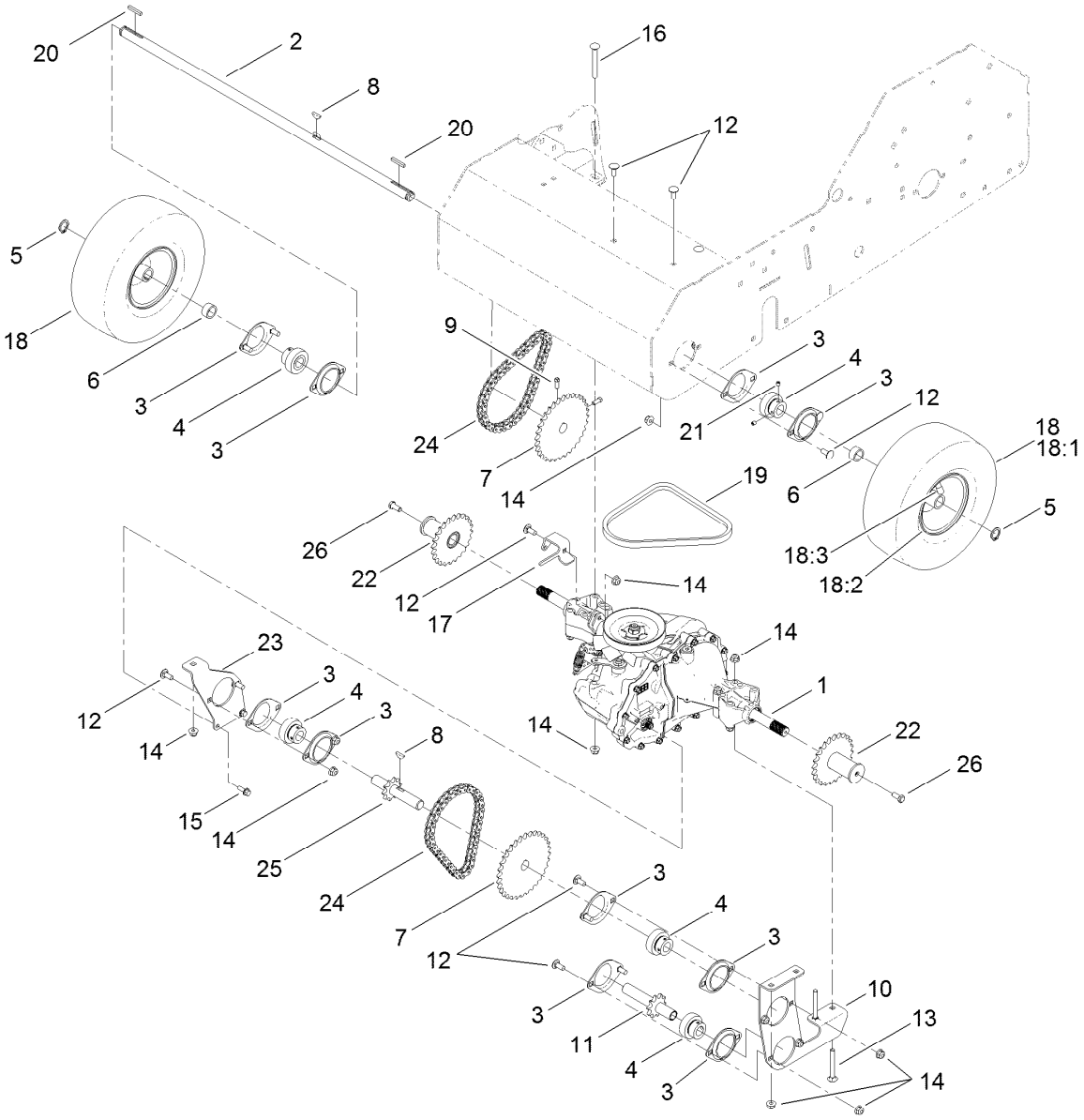


Engine and Fuel Tank Assembly

Ref.	Part Number	Qty.	Description
1		1	Engine-Kawasaki, Fj180V-Bm02-M ●■
2	115-0954-03	1	Tank Mount ASM
3	114-0280	1	Tank-Fuel
4	109-6776	1	Cap-Ratchet, Tethered
5	104-2628	3	Screw-HWH
6	46-8091	2	Screw-HWH
7	95-1726	4	Screw-Taptite
9	121-2038	1	Pulley-Driver
10	3245-35	2	Screw-Set, HSH
11	1-603770	1	Valve-Fuel
12	56-6360	1	Filter-Fuel
13	99-9415	1	Hose-Fuel
14	109-0300	1	Hose-Fuel
15	2412-98	6	Clamp-Hose
16	109-0650	1	Hose-Fuel
17	115-0962	1	Hose-Vent, Canister
18	112-9967	1	Decal
19	6366	1	Key

● Not serviced separately

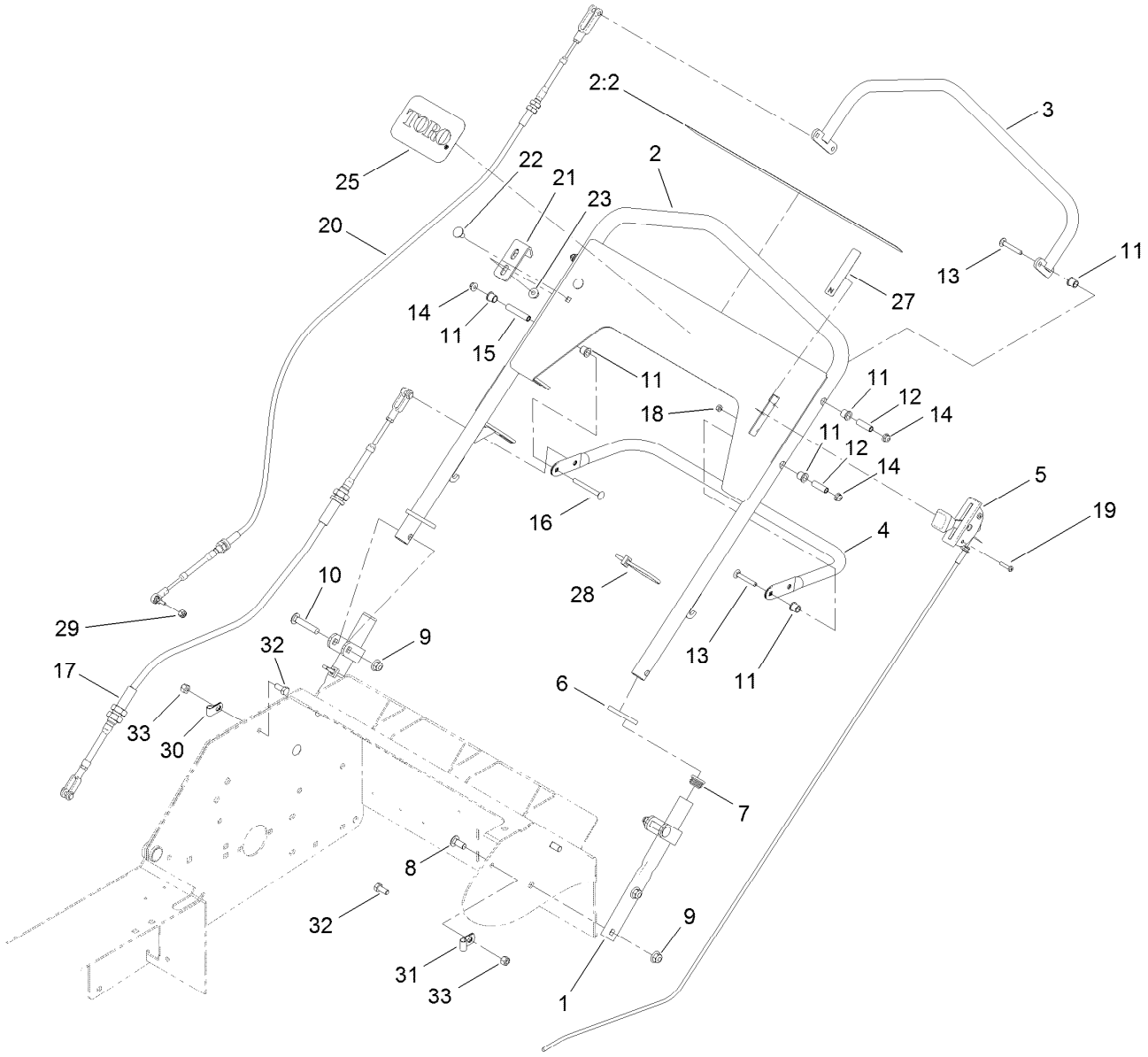
■ Obtain parts from www.kawpowerepc.com



Drive Assembly

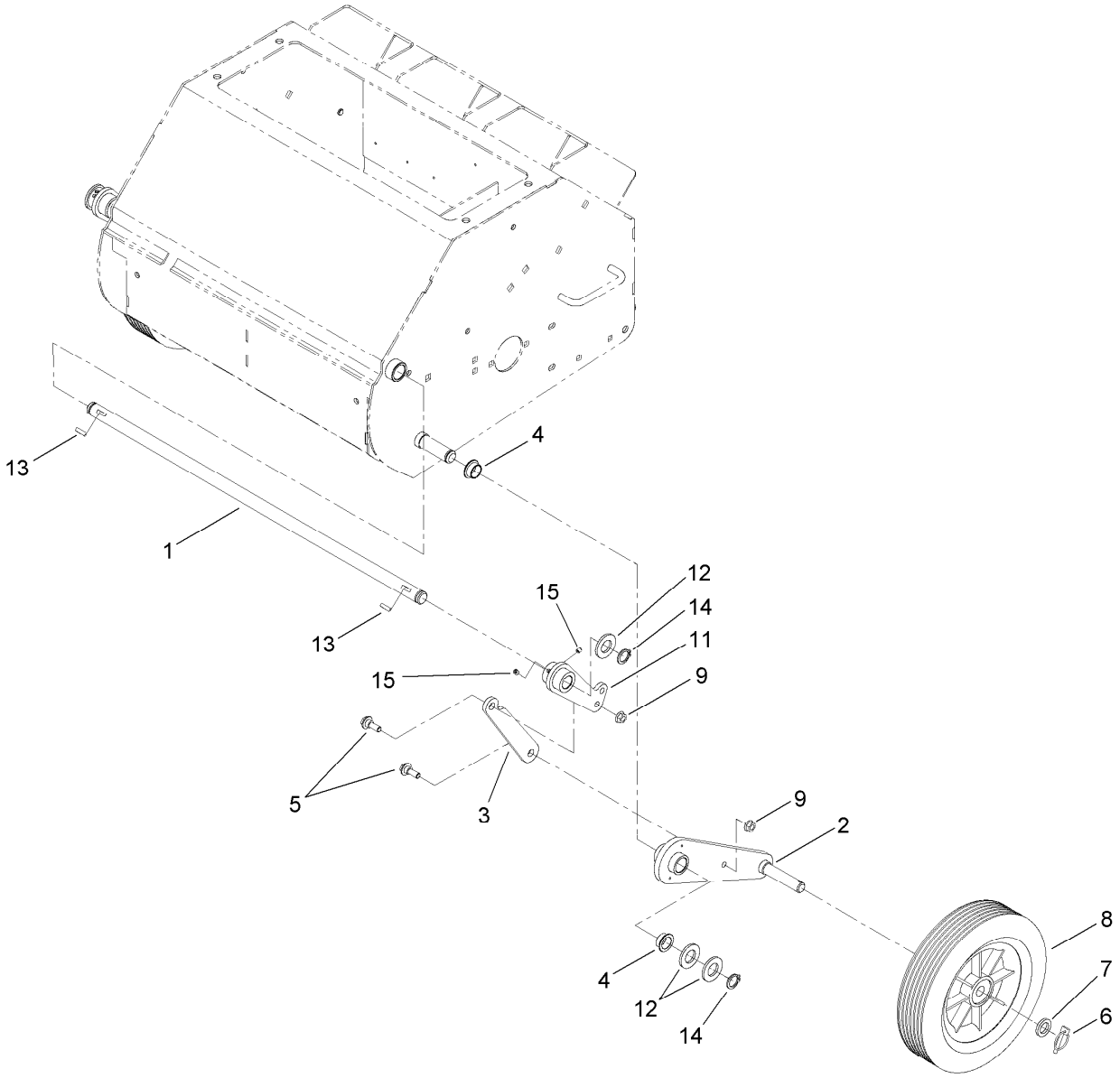
Ref.	Part Number	Qty.	Description
1	121-4899	1	Transaxle ASM
2	121-4927	1	Shaft-Wheel
3	105-9714	10	Flange-Bearing
4	120-9350	5	Bearing-Lock, Collar
5	32120-93	2	Ring-Retaining
6	121-4931	2	Spacer-Wheel
7	121-4934	2	Sprocket
8	3257-5	2	Key-Woodruff
9	3241-5	4	Screw-Set
10	121-4936-03	1	Plate-Bearing
11	121-4937	1	Shaft-Output
12	3230-23	14	Screw-CARR
13	3230-8	2	Screw-CARR
14	104-8300	20	Nut-Flange, NI
15	3234-4	2	Screw-HHF

Ref.	Part Number	Qty.	Description
16	3230-9	4	Screw-CARR
17	121-6067	1	Angle-Control
18	120-3550	2	Wheel ASM
18:1	121-6081	1	Tire
18:2	121-6082	1	Wheel-Rim
18:3	5108	1	Valve
19	121-1999	1	Belt-Drive
20	92-0049	2	Key-Square
21	3245-35	10	Screw-Set, HSH
22	121-1976	2	Sprocket ASM
23	121-4932-03	1	Bracket-Support, Shaft
24	121-6105	2	Chain-Drive Wheel
25	121-6108	1	Shaft-Jack
26	3235-6	2	Screw-HH



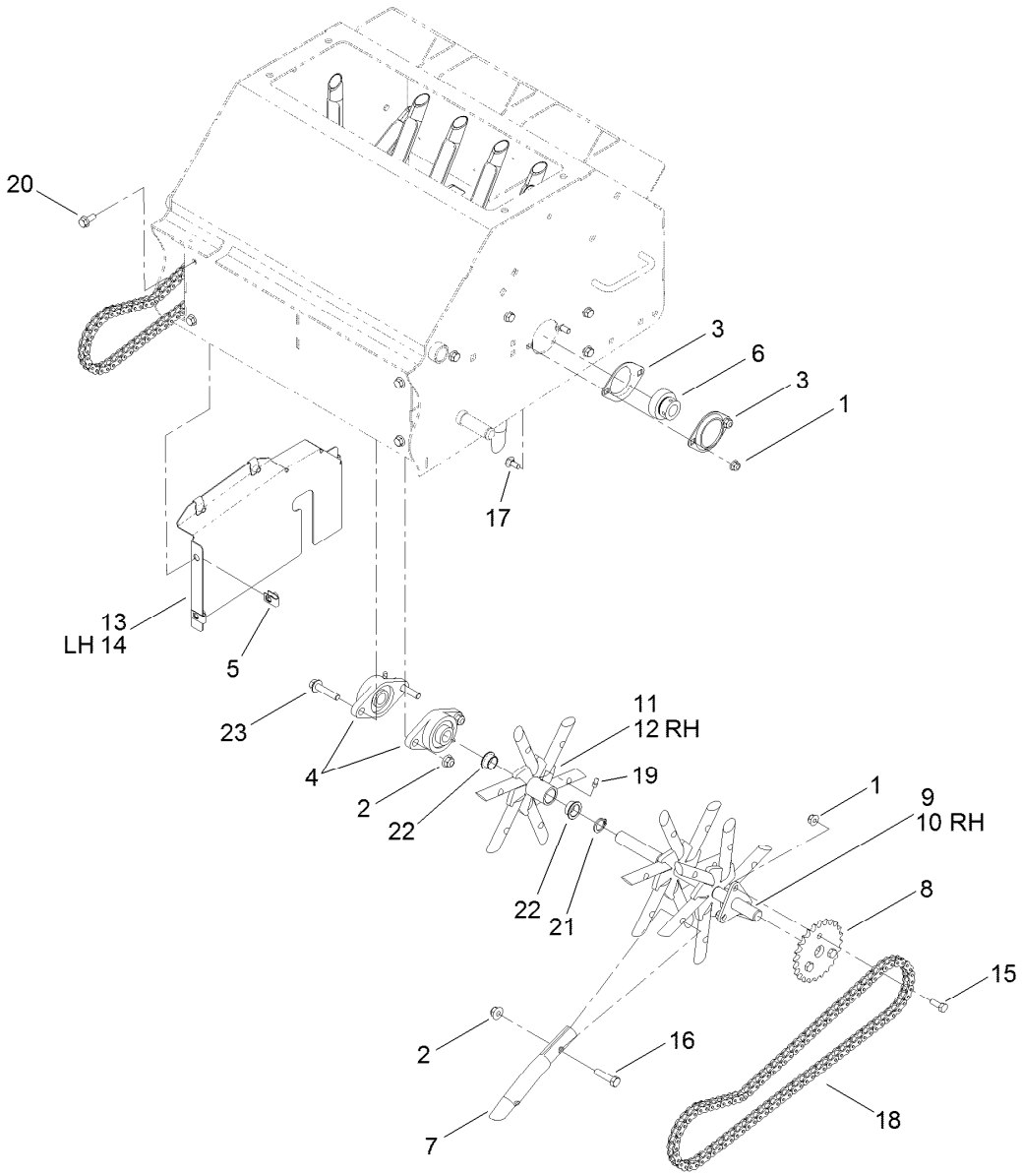
Handle Assembly

Ref.	Part Number	Qty.	Description
1	121-4866-03	2	Mount-Handle
2	121-6199	1	Handle ASM
2:2	121-2008	1	Decal-Aerator, Control Panel
3	121-6053-03	1	Tube-Control
4	121-6058	1	Tube-Lift, Handle
5	103-6123	1	Control-Throttle
6	121-6202	2	Ring-Handle Lock
7	121-4870	2	Plug
8	3231-12	4	Screw-CARR
9	104-8301	6	Nut-Flange, NI
10	3231-6	2	Screw-CARR
11	103-9928	8	Bearing
12	121-6060	3	Bushing-Pivot
13	3229-5	3	Screw-CARR
14	104-7201	4	Nut-HF
15	121-6062	1	Bushing-Pivot
16	3229-8	1	Screw-CARR
17	121-4904	1	Cable
18	3296-2	3	Nut-Lock, NI
19	3250-27	2	Screw-PPH
20	121-6068	1	Cable
21	121-6057	1	Angle-Stop
22	3230-18	2	Screw-CARR
23	104-8300	2	Nut-Flange, NI
25	105-8278	1	Decal
27	121-6151	1	Decal-Throttle, Choke
28	3290-378	2	Tie-Cable
29	3296-3	1	Nut-Lock
30	98-2390	1	Clamp-R
31	2412-113	1	Clamp
32	322-3	2	Screw-HH
33	3296-29	2	Nut-Lock, NI



Height Linkage Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	121-4873	1	Shaft-Pivot
2	121-4886-03	2	Arm-Wheel
3	121-6212-03	2	Link-Connecting
4	108519	4	Bushing-Bronze
5	116-2670	4	Screw-Shoulder
6	3290-495	2	Pin-Klik
7	63-9710	2	Spacer-Bearing
8	121-4897	2	Wheel-Transport
9	32128-20	4	Nut-HF
11	121-6213-03	2	Lift-Arm
12	3256-28	6	Washer-Flat
13	3257-5	2	Key-Woodruff
14	32120-93	4	Ring-Retaining
15	108-0989	4	Screw-Set



Tine Assembly

Ref.	Part Number	Qty.	Description
1	104-8300	10	Nut-Flange, NI
2	104-8301	38	Nut-Flange, NI
3	105-9714	4	Flange-Bearing
4	106-7126	2	Bearing-Flange
5	115-7721	12	Nut-Clip, U
6	120-9350	2	Bearing-Lock, Collar
7	121-4894	36	Tine-Coring
8	121-4900	2	Sprocket
9	121-4930-01	1	Tine-Wheel, LH
10	121-6072-01	1	Tine-Wheel, RH
11	121-6099-01	1	Spyder Tine ASM
12	121-6096-01	1	Spyder Tine ASM

Ref.	Part Number	Qty.	Description
13	121-6077-01	1	Guard-Chain, RH
14	121-6078-01	1	Guard-Chain, LH
15	322-4	6	Screw-HH
16	323-8	38	Screw-HH
17	3230-1	4	Bolt-CARR
18	121-6107	2	Chain-Drive
19	302-19	2	Fitting-Grease
20	3234-47	12	Screw-HHF
21	32120-93	2	Ring-Retaining
22	108519	4	Bushing-Bronze
23	3234-19	2	Screw-HHF

Notes:



Count on it.