Form No. 3363-773 Rev D

TORO®

Count on it.

Parts Catalog

TimeCutter® Z5035 Riding Mower

Model No. 74376—Serial No. 310000001 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

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

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

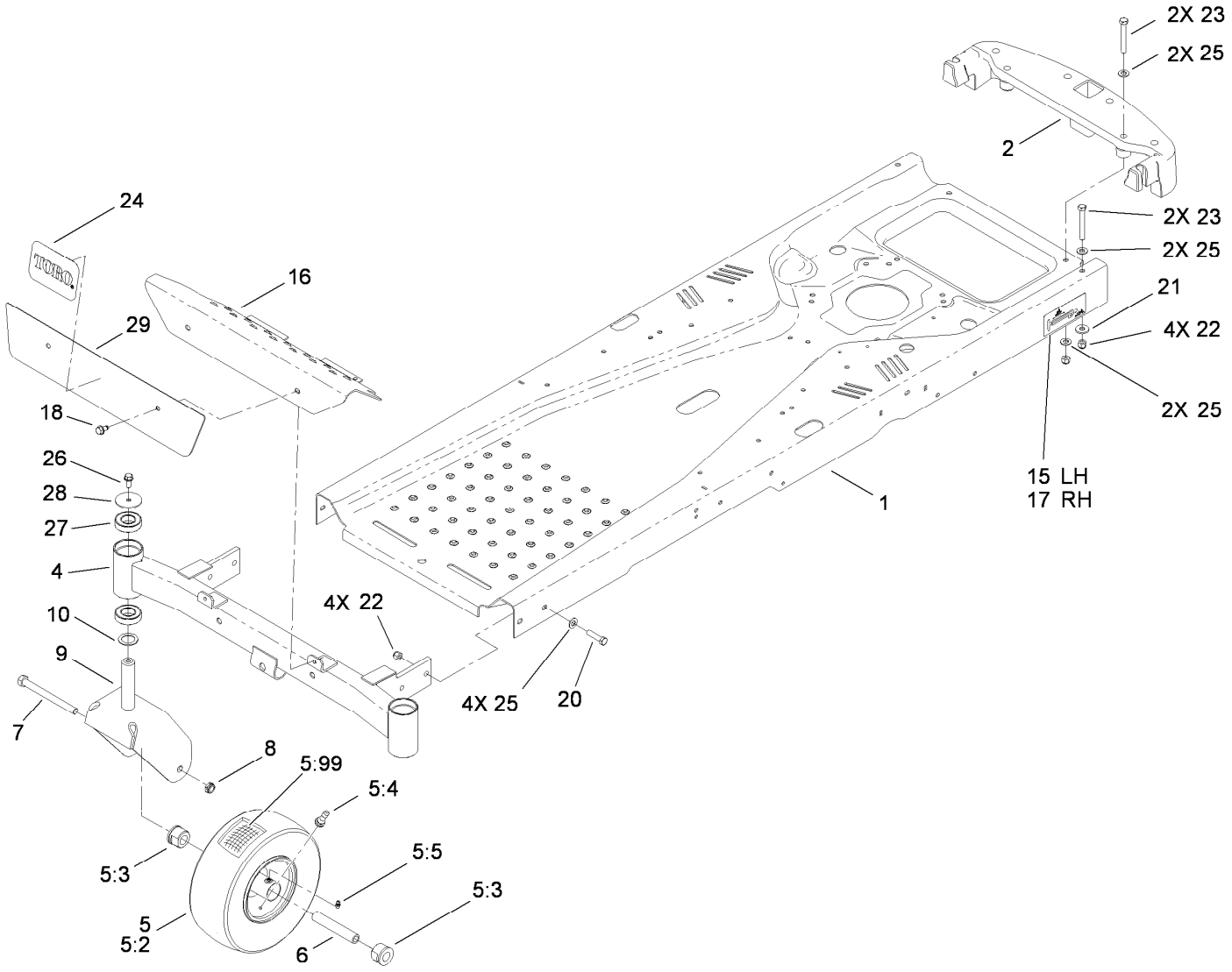
TTH: torx truss head

© 2010—The Toro® Company
8111 Lyndale Avenue South
Bloomington, MN 55420

Contact us at www.Toro.com.
Printed in the USA.
All Rights Reserved

Contents

Frame and Caster Wheel Assembly 4
Deck Lift Assembly 5
Seat Assembly 6
Seat and Armrest Kit Assembly No. 117-1227 7
Motion Control Assembly 8
Hydro Traction Drive Assembly 9
RH Hydro Assembly No. 110-6771 10
LH Hydro Assembly No. 110-6770 12
Engine and Clutch Assembly 14
Fuel Delivery and Body Styling Assembly 15
Electrical Assembly 16
50 Inch Deck Assembly 17
50 Inch Deck Decal Assembly No. 117-1291 18
50 Inch Deck Spindle and Blade Assembly 19
Attachments and Accessories 20

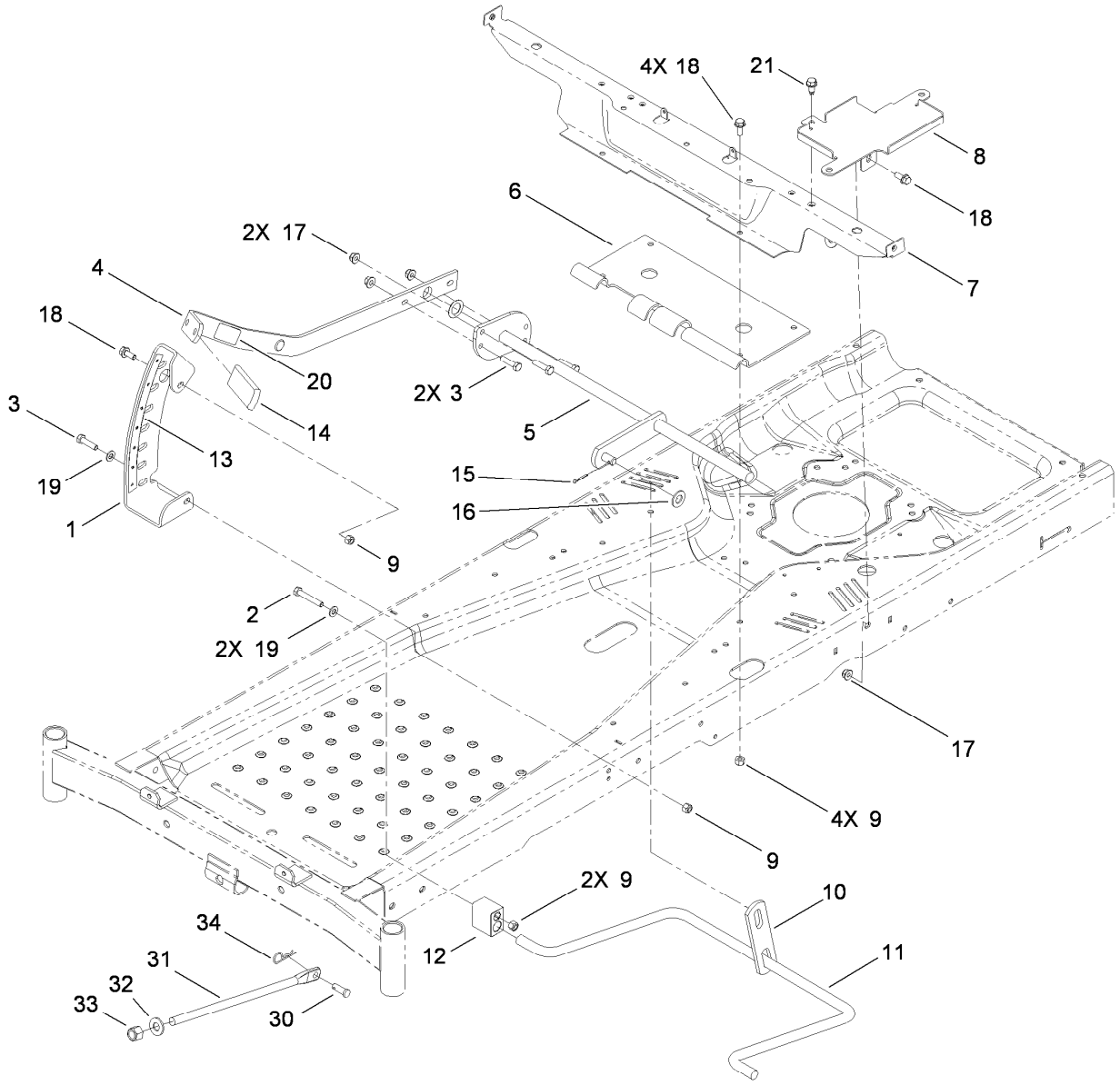


Frame and Caster Wheel Assembly

Ref.	Part Number	Qty.	Description
1	115-2464-01	1	Frame
2	110-6899-03	1	Bumper-Rear
4	117-1160-01	1	Front Axle ASM
5	117-7293	2	11 Inch Tire And Wheel ASM
5:2	117-7387	1	Tire-Ribbed
5:3	114-1640	2	Bushing-Flange
5:4	232-27	1	Stem-Valve
5:5	302-5	1	Fitting-Grease
5:99	117-1234	1	Tube-Inner
6	117-7498	2	Bushing-Spanner
7	325-22	2	Screw-HH
8	3296-45	2	Nut-Lock, NI
9	117-7383-01	2	Caster Fork ASM
10	117-7394	2	Washer-Thrust

Ref.	Part Number	Qty.	Description
15	114-8532	1	Decal-Transport, LH
16	108-7855-03	1	Footrest
17	114-8531	1	Decal-Transport, RH ●
18	32104-32	2	Screw-HWH
20	323-8	4	Screw-HH
21	80-6990	2	Washer-Hardened
22	3296-39	8	Nut-Lock, NI
23	323-13	4	Screw-HH
24	105-8278	1	Decal
25	3256-24	10	Washer-Flat
26	3234-47	2	Screw-HHF
27	109-3678	4	Bearing-Ball
28	109-3724	2	Washer
29	117-1237-03	1	Plate-Footrest

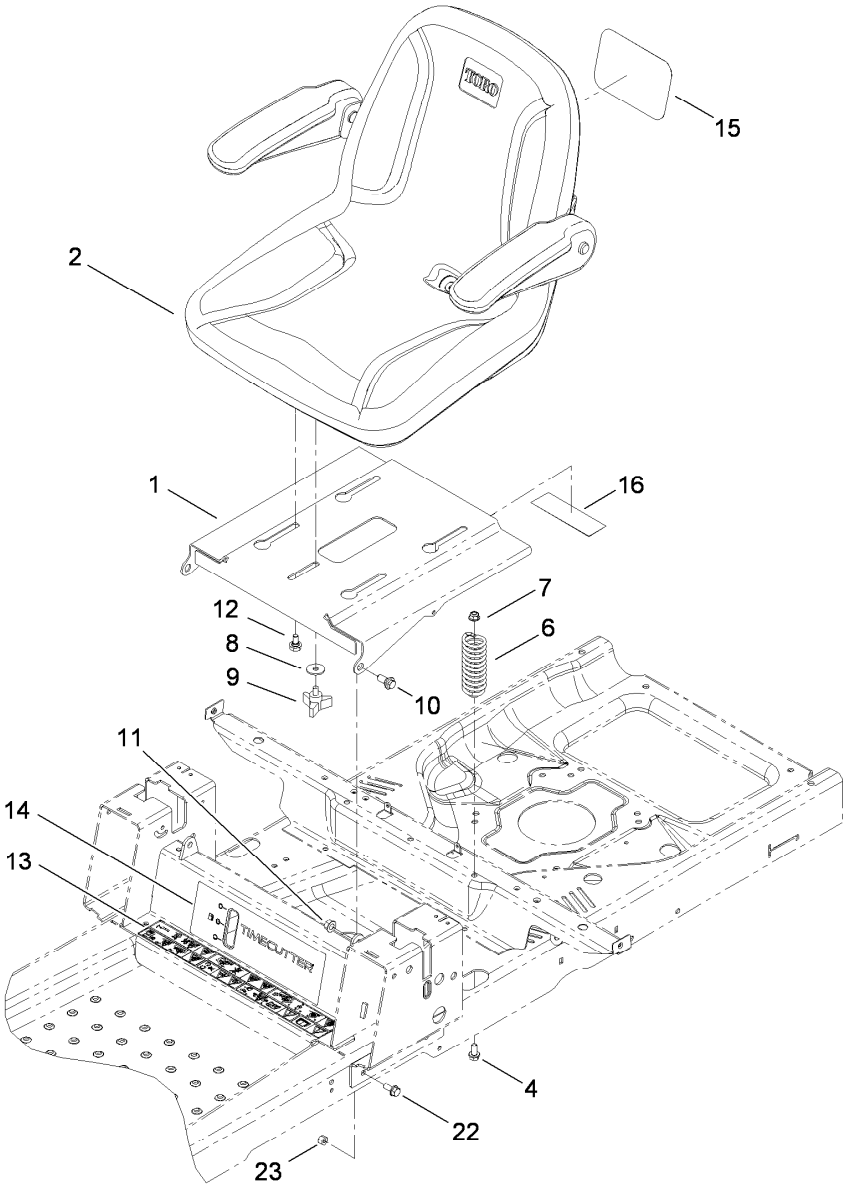
● Not illustrated



Deck Lift Assembly

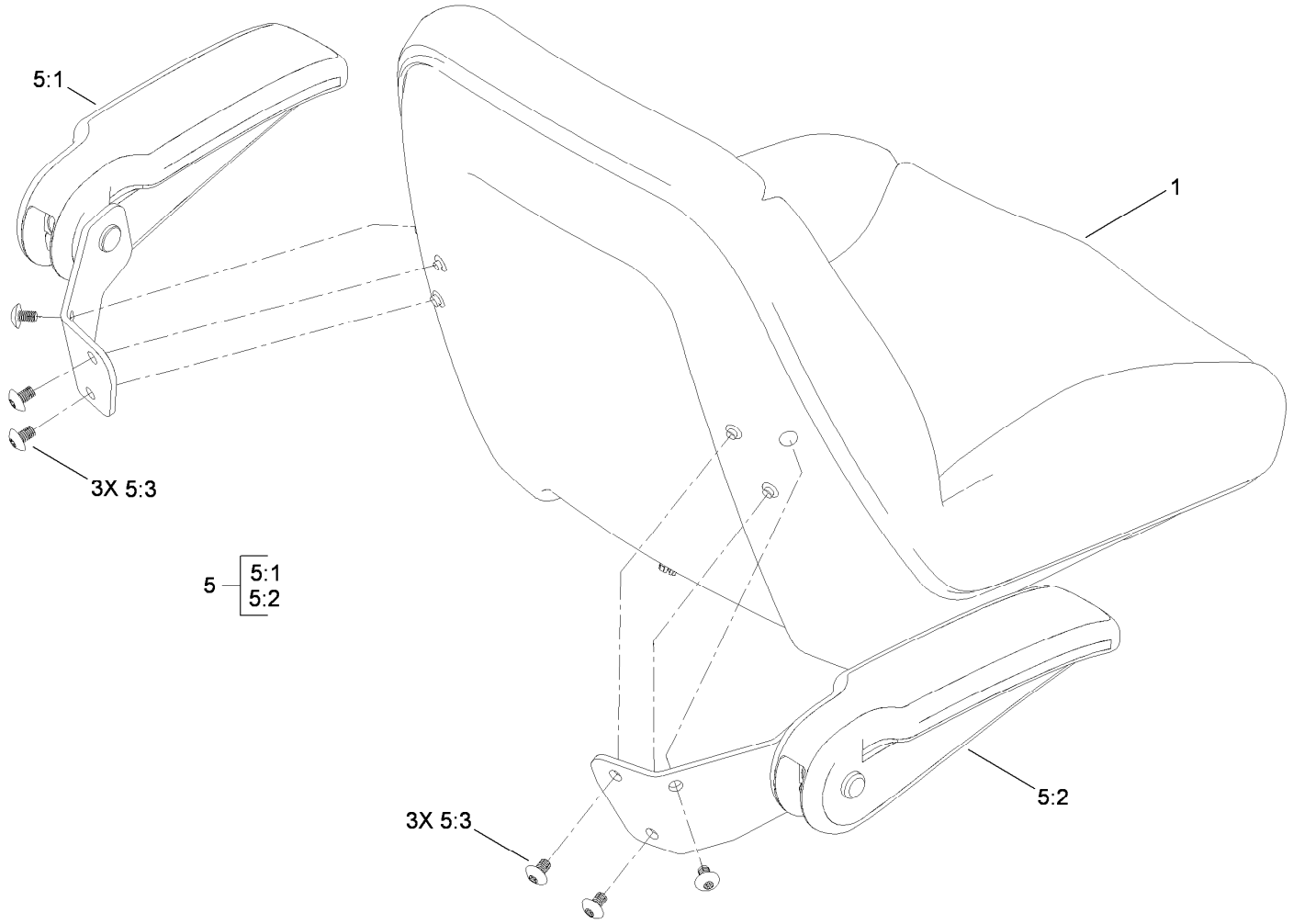
Ref.	Part Number	Qty.	Description
1	112-4027-03	1	Sector-HOC
2	322-10	2	Screw-HH
3	322-6	3	Screw-HH
4	112-3960-03	1	Lift Arm ASM
5	108-7841-03	1	Lift Lever ASM
6	110-6800-03	1	Plate-Lift
7	110-6805-03	1	Bracket-Seat/Pods
8	110-1937-03	1	Tray-Battery
9	3296-29	8	Nut-Lock, NI
10	108-7840	1	Link-Lift
11	108-7839	1	Arm-Lift, Rear
12	108-7845	2	Block-Pivot
13	112-9802	1	Decal-HOC

Ref.	Part Number	Qty.	Description
14	105-3450	1	Grip-Lever, Lift
15	3272-10	1	Pin-Cotter
16	3256-26	1	Washer-Flat
17	104-8300	3	Nut-Flange, NI
18	3234-47	6	Screw-HHF
19	3256-23	3	Washer-Flat
20	106-8743	1	Decal-HOC
21	32104-32	1	Screw-HWH
30	1-808284	1	Pin-Clevis
31	108-7847	1	Rod-Lift
32	87-7270	1	Washer-Thrust
33	3296-23	1	Nut-Lock, NI
34	9335054	1	Pin-Hair



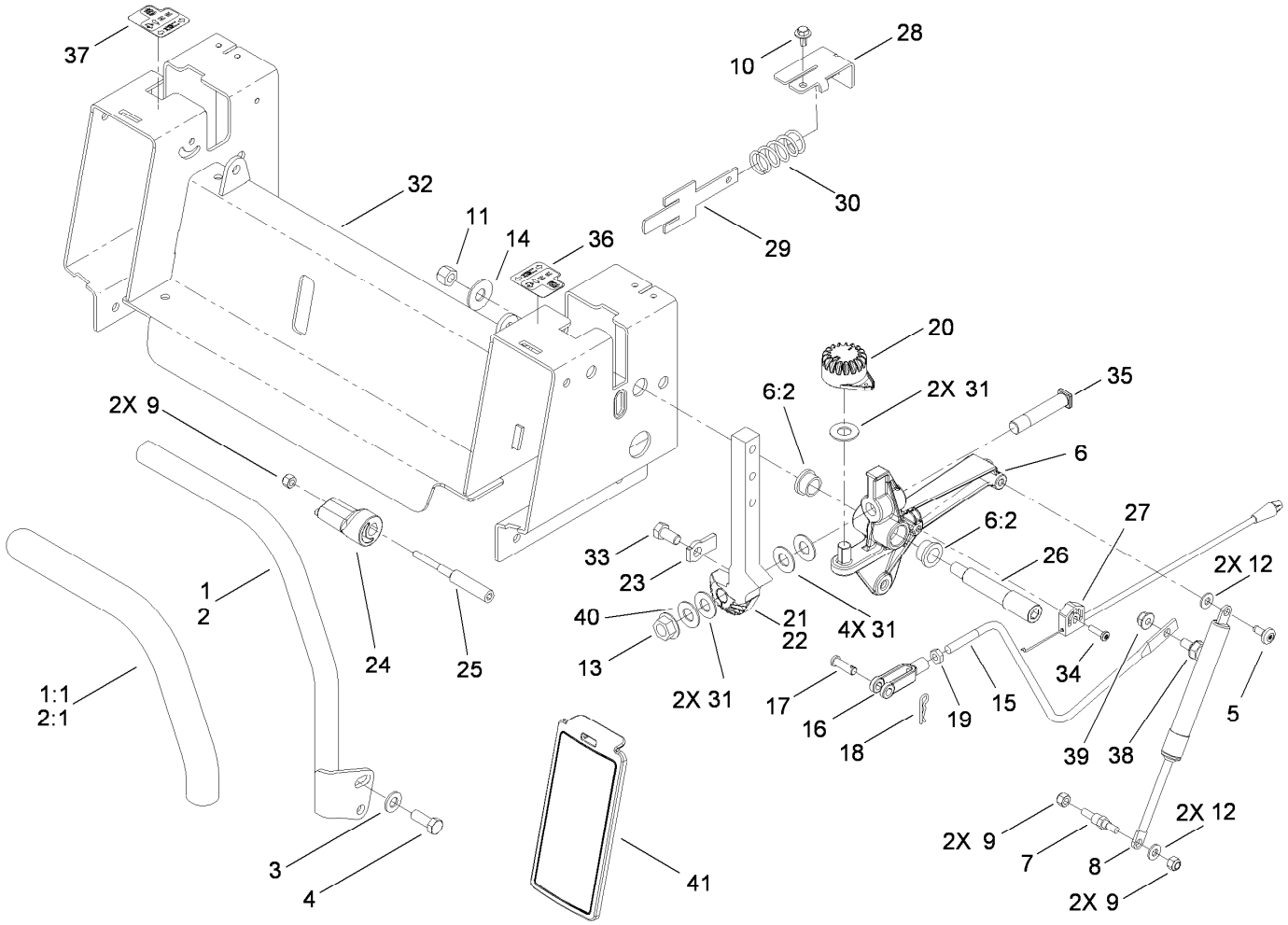
Seat Assembly

Ref.	Part Number	Qty.	Description
1	115-2465-03	1	Base-Seat
2	117-1227	1	18 Inch Seat ASM W/ Armrests
4	3234-47	2	Screw-HHF
6	92-7054	2	Spring-Compression
7	104-8300	2	Nut-Flange, NI
8	5-4460	1	Washer-Pivot
9	92-9674	1	Knob
10	94-7582	2	Bolt-Shoulder
11	32128-21	2	Nut-HF
12	37-8771	4	Bolt-Shoulder
13	115-2469	1	Decal-Danger
14	117-7222	1	Decal-Timecutter
15	99-4693	1	Decal
16	106-8717	1	Decal-Service
22	3234-7	7	Screw-HHF
23	3296-29	7	Nut-Lock, NI



Seat and Armrest Kit Assembly No. 117-1227

Ref.	*Part Number*	*Qty.*	*Description*
1	117-1226	1	Seat-18 Inch
5	108-6163	1	Armrest Kit
5:1	110-6569	1	LH Armrest Kit
5:2	110-6570	1	RH Armrest Kit
5:3	108-6179	6	Screw-HSBH

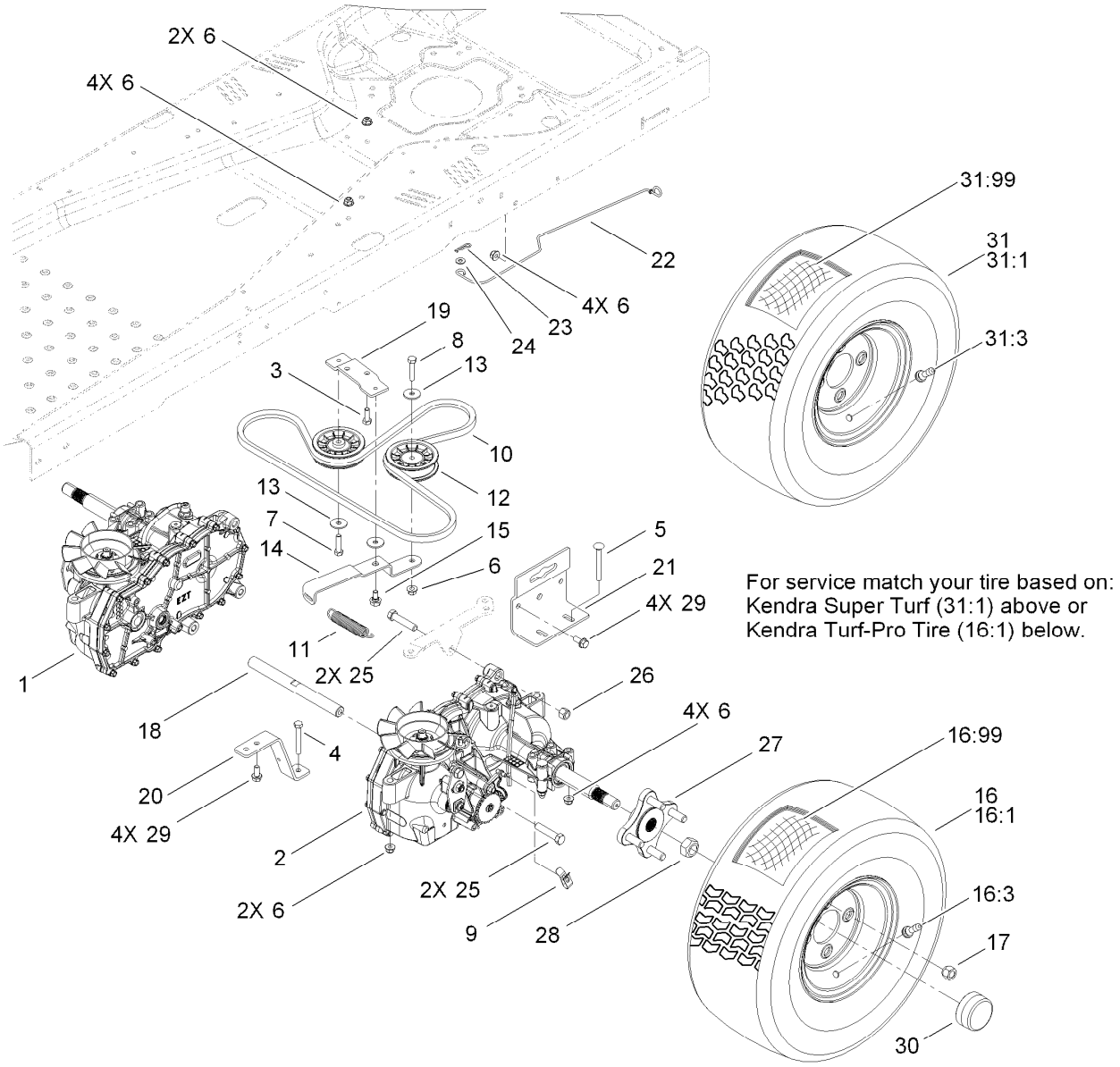


Motion Control Assembly

Ref.	Part Number	Qty.	Description
1	117-5339	1	RH Control Handle ASM
1:1	108-6187	1	Grip
2	117-5338	1	LH Control Handle ASM ●
2:1	108-6187	1	Grip ●
3	3256-24	4	Washer-Flat
4	323-6	4	Screw-HH
5	112-4004	2	Screw-Shoulder
6	110-6828	2	Activator Arm ASM
6:2	105-3455	2	Bushing
7	110-6810	2	Stud-Damper
8	103-2913	2	Damper-Control, Motion
9	3296-42	6	Nut-Lock, NI
10	46-8560	2	Screw-HHF
11	3296-48	2	Nut-Lock, NI
12	3256-22	4	Washer-Flat
13	32128-23	2	Nut-HF
14	3256-5	2	Washer-Flat
15	110-6693	2	Link-Hydro
16	1-303105	2	Yoke-Adjustable
17	1-808280	2	Pin-Clevis
18	1-806003	2	Pin-Cotter, Hair
19	3220-2	2	Nut-Jam

Ref.	Part Number	Qty.	Description
20	110-6845	2	Gear-Control
21	110-6783-05	1	Arm-Actuator, LH
22	110-6782-05	1	Arm-Actuator, RH ●
23	115-5023	2	Tab-Stop
24	110-6873	2	Eccentric
25	110-6874	2	Screw-Eccentric
26	110-6875	2	Bolt-Shoulder
27	110-6858	2	Cable-Brake, Parking
28	110-6751	2	Bracket-Return
29	110-6750	2	Plate-Return
30	110-6752	2	Spring-Compression
31	110-6894	8	Washer-Pivot
32	115-5041-03	1	Seat Pivot/Control ASM
33	323-4	2	Screw-HH
34	110-0863	2	Screw-Torx
35	110-6784	2	Bolt-Shoulder
36	112-9750	1	Decal-Control Lever, LH
37	112-9751	1	Decal-Control Lever, RH
38	37-8771	2	Bolt-Shoulder
39	104-8300	2	Nut-Flange, NI
40	112-9771	2	Washer-Teflon
41	110-6786	2	Cover-Control

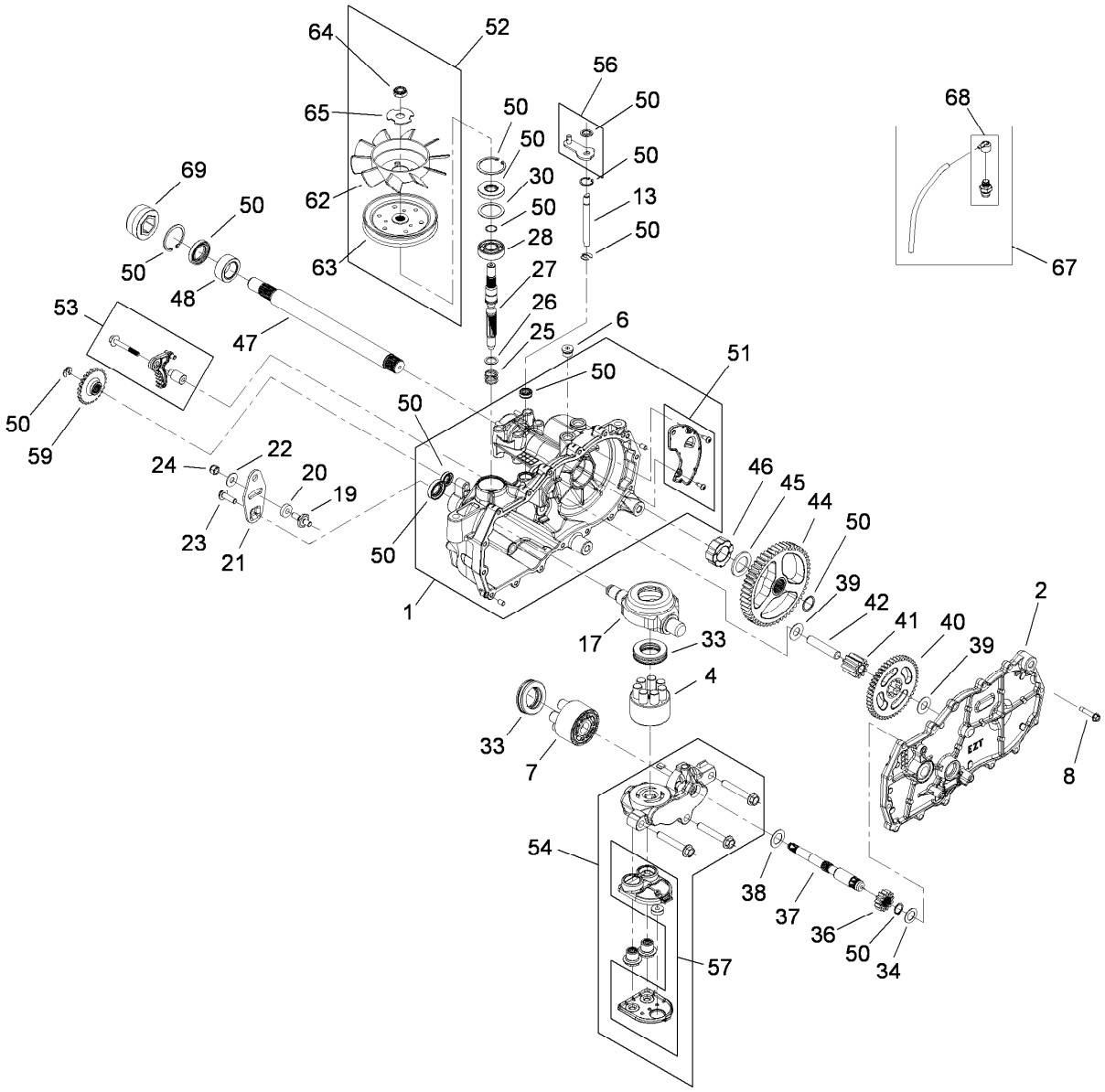
● Not illustrated



Hydro Traction Drive Assembly

Ref.	Part Number	Qty.	Description
1	110-6771	1	Hydro-RH
2	110-6770	1	Hydro-LH
3	322-4	2	Screw-HH
4	322-11	2	Screw-HH
5	3230-9	4	Screw-CARR
6	104-8300	17	Nut-Flange, NI
7	322-6	1	Screw-HH
8	322-7	1	Screw-HH
9	110-6677	2	Clip-Spring
10	110-6774	1	V-Belt
11	63-1590	1	Spring-Idler
12	110-6775	2	Pulley-Idler
13	5-4460	3	Washer-Pivot
14	110-1925	1	Arm-Idler
15	37-8771	1	Bolt-Shoulder
16	110-6883	2	Wheel And Tire ASM
16:1	110-6887	1	Tire
16:3	232-27	1	Stem-Valve
16:99	232-37	1	Tube

Ref.	Part Number	Qty.	Description
17	242-50	8	Nut-Lug
18	110-6807	1	Shaft-Cross
19	110-1926	1	Plate-Pivot
20	110-6806-03	2	Strap-Torque
21	110-6878-03	2	Support-Hydro
22	110-6787	2	Rod-Bypass
23	1-806003	2	Pin-Cotter, Hair
24	3256-22	2	Washer-Flat
25	324-8	4	Screw-HH
26	3296-48	2	Nut-Lock, NI
27	112-3979	2	Hub ASM
28	112-3982	2	Nut-Lock
29	3234-47	8	Screw-HHF
30	115-5057	2	Cover-Nut, Axle
31	120-2249	2	Tire And Wheel ASM
31:1	99-2996	1	Tire
31:3	232-27	1	Stem-Valve
31:99	232-37	1	Tube

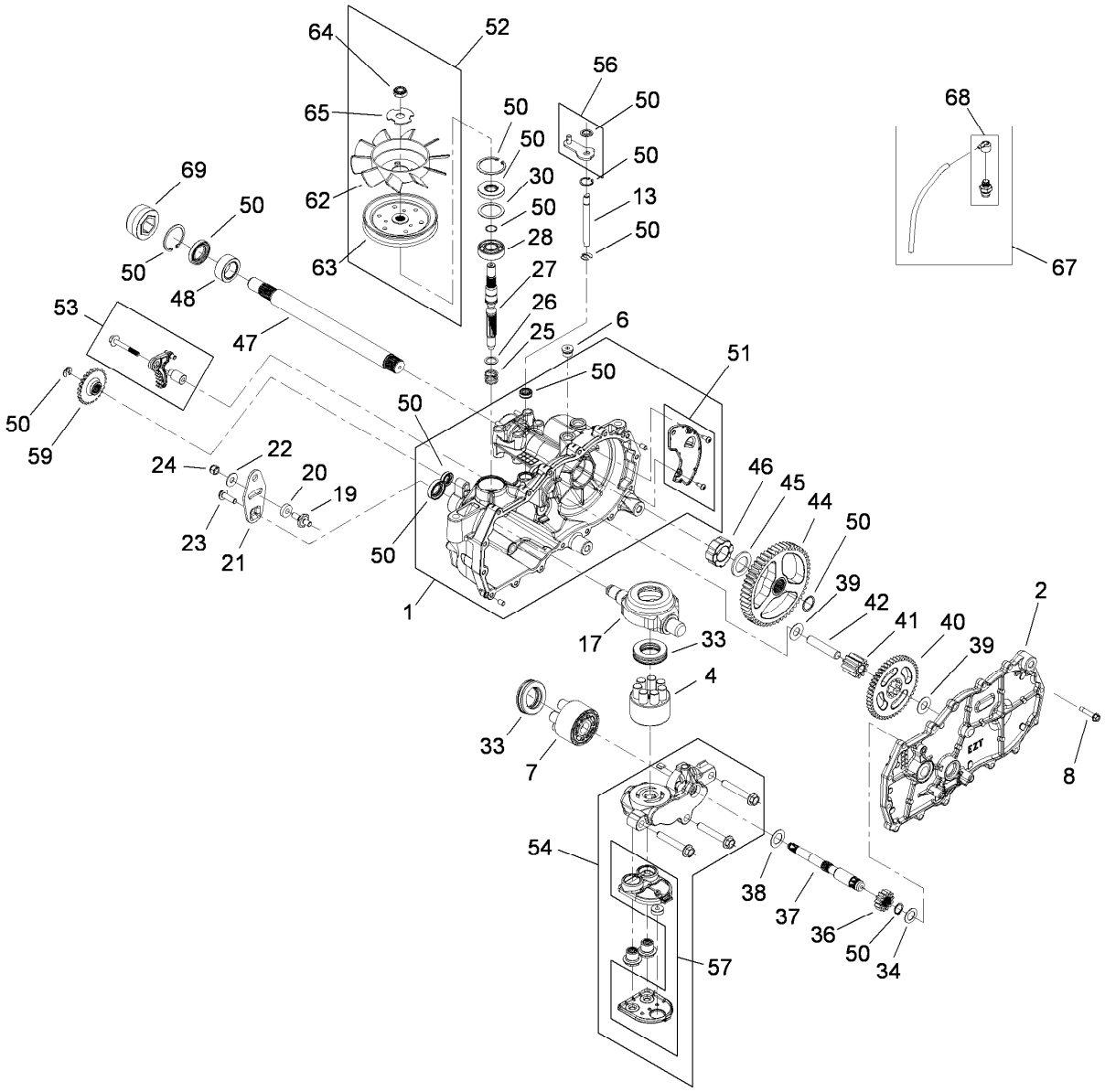


RH Hydro Assembly No. 110-6771

Ref.	Part Number	Qty.	Description
1	114-1630	1	RH Main Housing ASM
2	114-1631	1	RH Side ASM
4	110-8561	1	Pump Block ASM
6	104-2189	1	Plug-Thread, Straight
7	103-2666	1	Cylinder Block Kit
8	104-5305	16	Screw-HHF
13	106-8678	1	Rod-Bypass
17	104-5304	1	Swashplate-Trunnion
19	104-2116	1	Stud
20	112-9853	1	Puck-Friction
21	106-8747	1	Arm-Control
22	5-4460	1	Washer-Pivot
23	107-2488	1	Screw
24	105-1872	1	Nut
25	94-1936	1	Spring-Block
26	94-1937	1	Washer-Thrust, Block
27	104-5306	1	Shaft-Input
28	104-5311	1	Bearing-Ball
30	104-5308	1	Spacer

Ref.	Part Number	Qty.	Description
33	94-6922	2	Bearing-Thrust
34	104-5339	1	Washer-Flat
36	104-5316	1	Gear-Pinnion, 13T
37	114-1632	1	Shaft-Motor
38	104-5360	1	Washer-Shaft, Motor
39	94-1933	2	Washer
40	104-5317	1	Gear
41	104-5318	1	Gear-Jackshaft, 10T
42	104-5329	1	Pin-Jackshaft
44	112-9855	1	Gear-52T, Bull
45	112-9856	1	Washer
46	112-9857	1	Bearing-Sleeve
47	112-9858	1	Shaft-Axle
48	112-9859	1	Bushing-Axle
50	106-8686	1	Seal Kit
51	106-8697	1	RH Expansion Plate Kit
52	106-8698	1	Fan Pulley Kit
53	114-1633	1	Brake Arm Kit
54	112-9861	1	RH Center Section Filter Kit

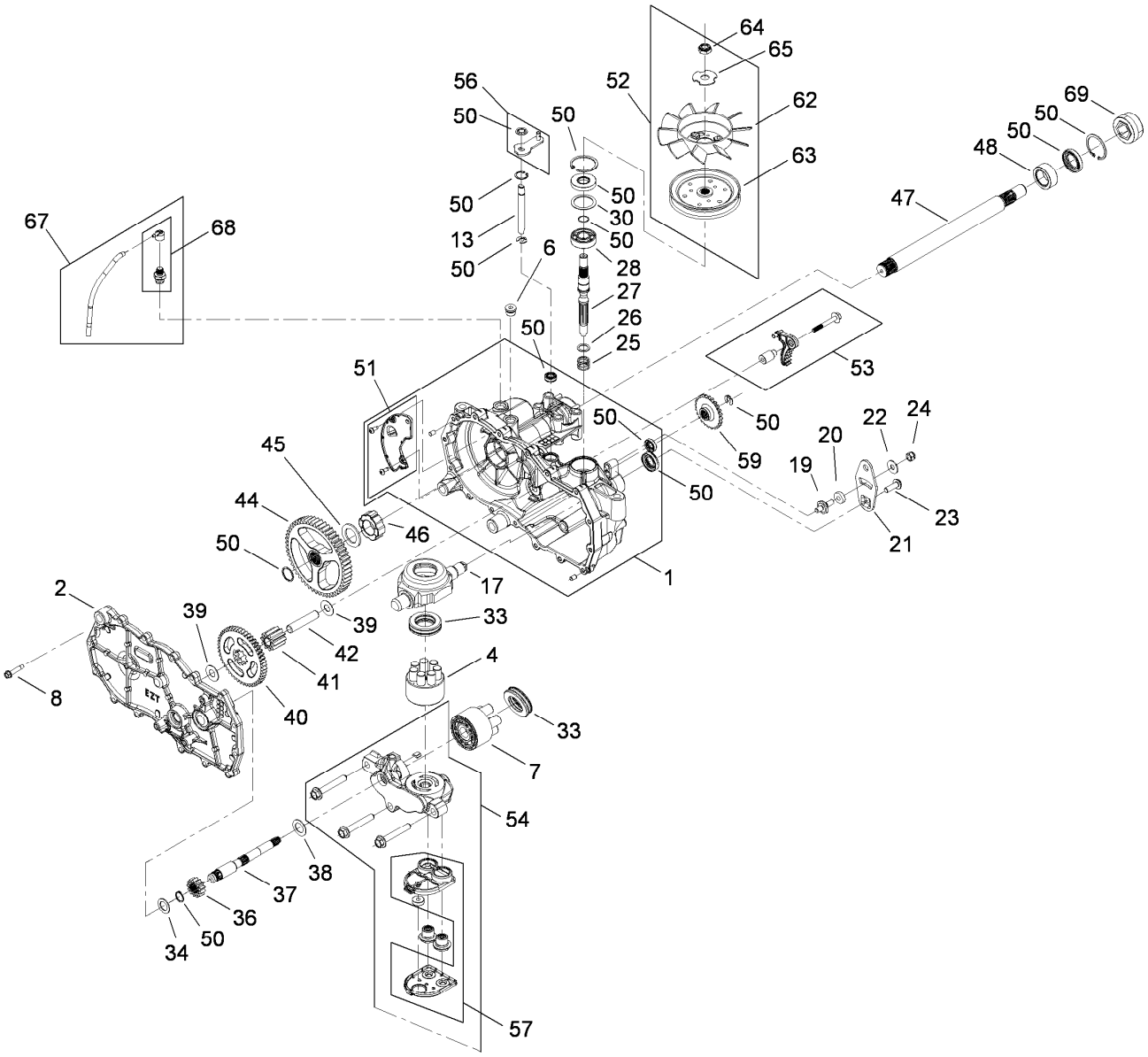
● Not illustrated



RH Hydro Assembly No. 110-6771 (continued)

Ref.	Part Number	Qty.	Description
55	104-2147	1	Sealant ●
56	107-2489	1	Bypass Arm Kit
57	114-1634	1	Filter Kit
59	106-8694	1	Disc-Brake, Cog
62	110-8566	1	Fan-6 Inch, 10 Blade
63	104-1754	1	Pulley
64	105-1875	1	Nut-Lock
65	107-9122	1	Washer-Slotted
67	112-9866	1	Breather Kit
68	114-1635	1	Breather ASM
69	115-5057	1	Cover-Nut, Axle

● Not illustrated

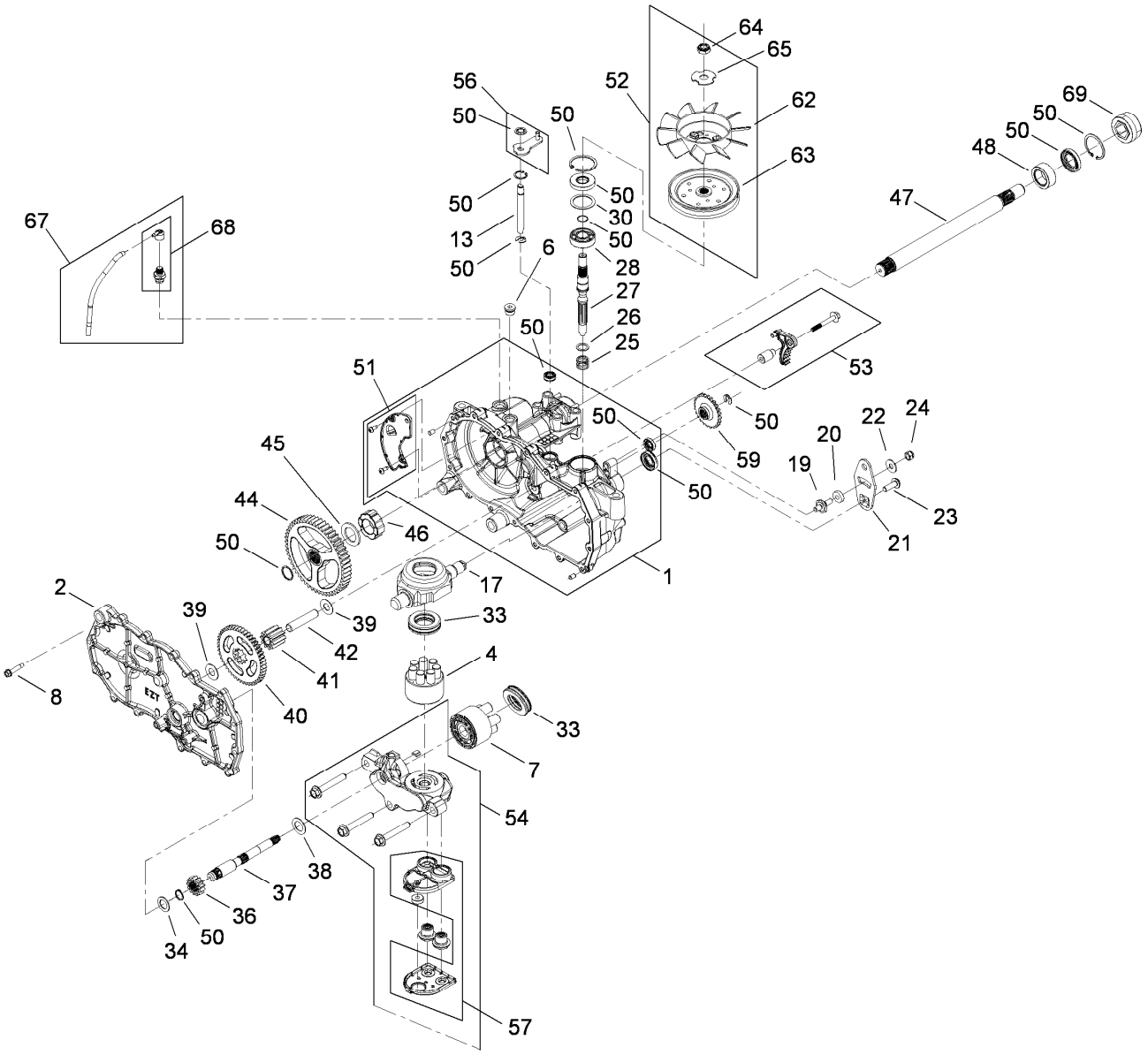


LH Hydro Assembly No. 110-6770

Ref.	Part Number	Qty.	Description
1	114-1636	1	LH Main Housing ASM
2	114-1637	1	LH Side ASM
4	110-8561	1	Pump Block ASM
6	104-2189	1	Plug-Thread, Straight
7	103-2666	1	Cylinder Block Kit
8	104-5305	16	Screw-HHF
13	106-8678	1	Rod-Bypass
17	104-5304	1	Swashplate-Trunnion
19	104-2116	1	Stud
20	112-9853	1	Puck-Friction
21	106-8747	1	Arm-Control
22	5-4460	1	Washer-Pivot
23	107-2488	1	Screw
24	105-1872	1	Nut
25	94-1936	1	Spring-Block
26	94-1937	1	Washer-Thrust, Block
27	104-5306	1	Shaft-Input
28	104-5311	1	Bearing-Ball
30	104-5308	1	Spacer

Ref.	Part Number	Qty.	Description
33	94-6922	2	Bearing-Thrust
34	104-5339	1	Washer-Flat
36	104-5316	1	Gear-Pinnion, 13T
37	114-1632	1	Shaft-Motor
38	104-5360	1	Washer-Shaft, Motor
39	94-1933	2	Washer
40	104-5317	1	Gear
41	104-5318	1	Gear-Jackshaft, 10T
42	104-5329	1	Pin-Jackshaft
44	112-9855	1	Gear-52T, Bull
45	112-9856	1	Washer
46	112-9857	1	Bearing-Sleeve
47	112-9858	1	Shaft-Axle
48	112-9859	1	Bushing-Axle
50	106-8686	1	Seal Kit
51	106-8687	1	LH Expansion Plate Kit
52	106-8698	1	Fan Pulley Kit
53	114-1633	1	Brake Arm Kit
54	112-9862	1	LH Center Section Filter Kit

● Not illustrated

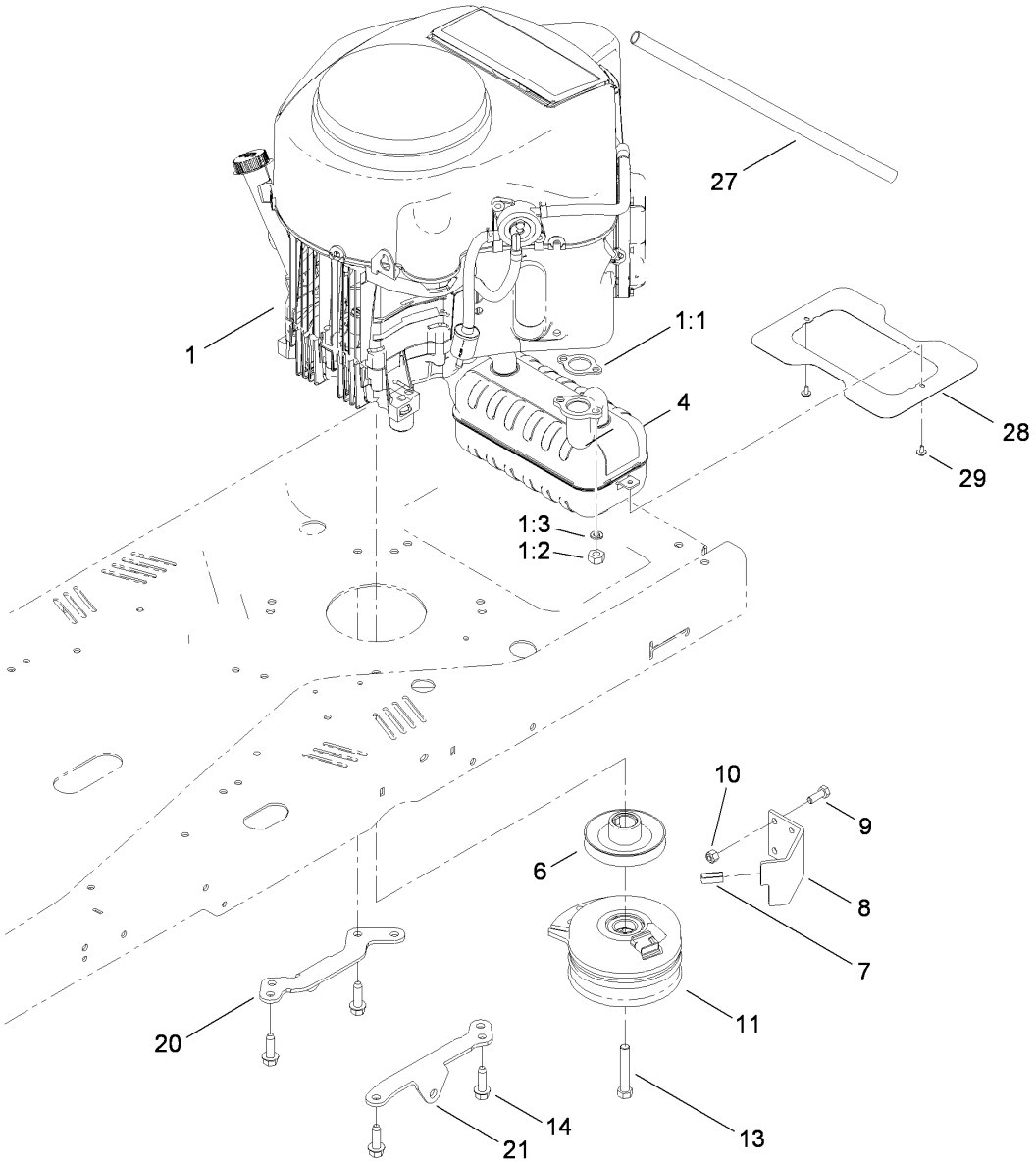


LH Hydro Assembly No. 110-6770 (continued)

Ref.	Part Number	Qty.	Description
55	104-2147	1	Sealant ●
56	107-2489	1	Bypass Arm Kit
57	114-1634	1	Filter Kit
59	106-8694	1	Disc-Brake, Cog
62	110-8566	1	Fan-6 Inch, 10 Blade
63	104-1754	1	Pulley

Ref.	Part Number	Qty.	Description
64	105-1875	1	Nut-Lock
65	107-9122	1	Washer-Slotted
67	112-9866	1	Breather Kit
68	114-1635	1	Breather ASM
69	115-5057	1	Cover-Nut, Axle

● Not illustrated

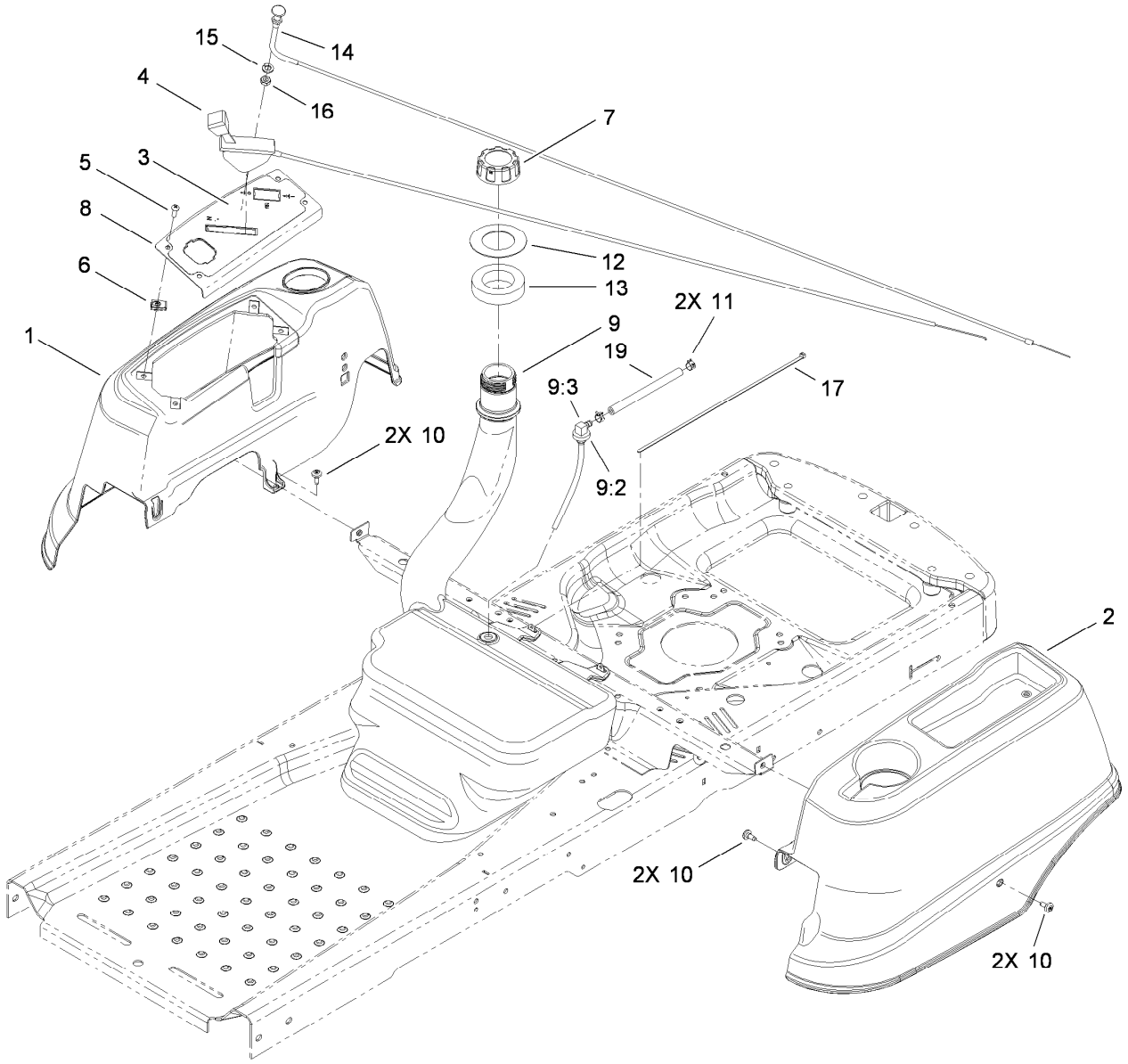


Engine and Clutch Assembly

Ref.	Part Number	Qty.	Description
1		1	Engine-Kawasaki, Fr691V-As07-R ●■
1:1	112-9820	2	Gasket-Exhaust
1:2	112-9834	4	Nut
1:3	112-9835	4	Washer-Lock
4	117-7256	1	Muffler-Kawasaki
6	114-1622	1	Pulley-Engine
7	112-4033	1	Bumper-Pad
8	110-6896	1	Stop-Clutch
9	322-4	2	Screw-HH
10	3296-29	2	Nut-Lock, NI
11	110-6766	1	Clutch-Electric, PTO
13	3212-11	1	Screw-HH
14	323-50	4	Bolt-TAP
20	110-6798	1	Support-Hydro, RH
21	110-6799	1	Support-Hydro, LH
27	106-7022	1	Tube-Drain, Oil
28	114-8544-03	1	Shield-Heat
29	46-8560	2	Screw-HHF

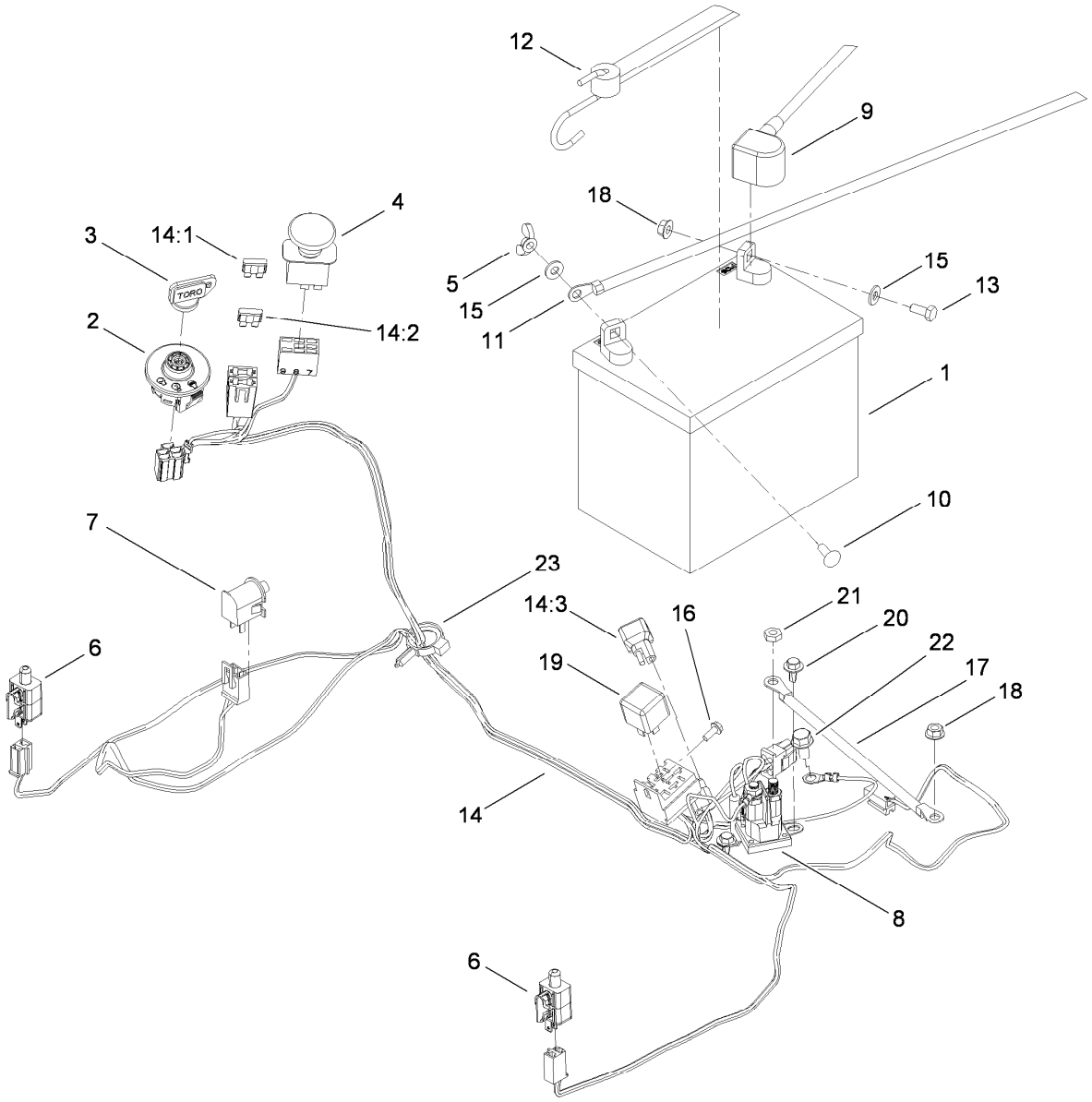
● Not serviced separately

■ Obtain parts from www.kawpowerepc.com



Fuel Delivery and Body Styling Assembly

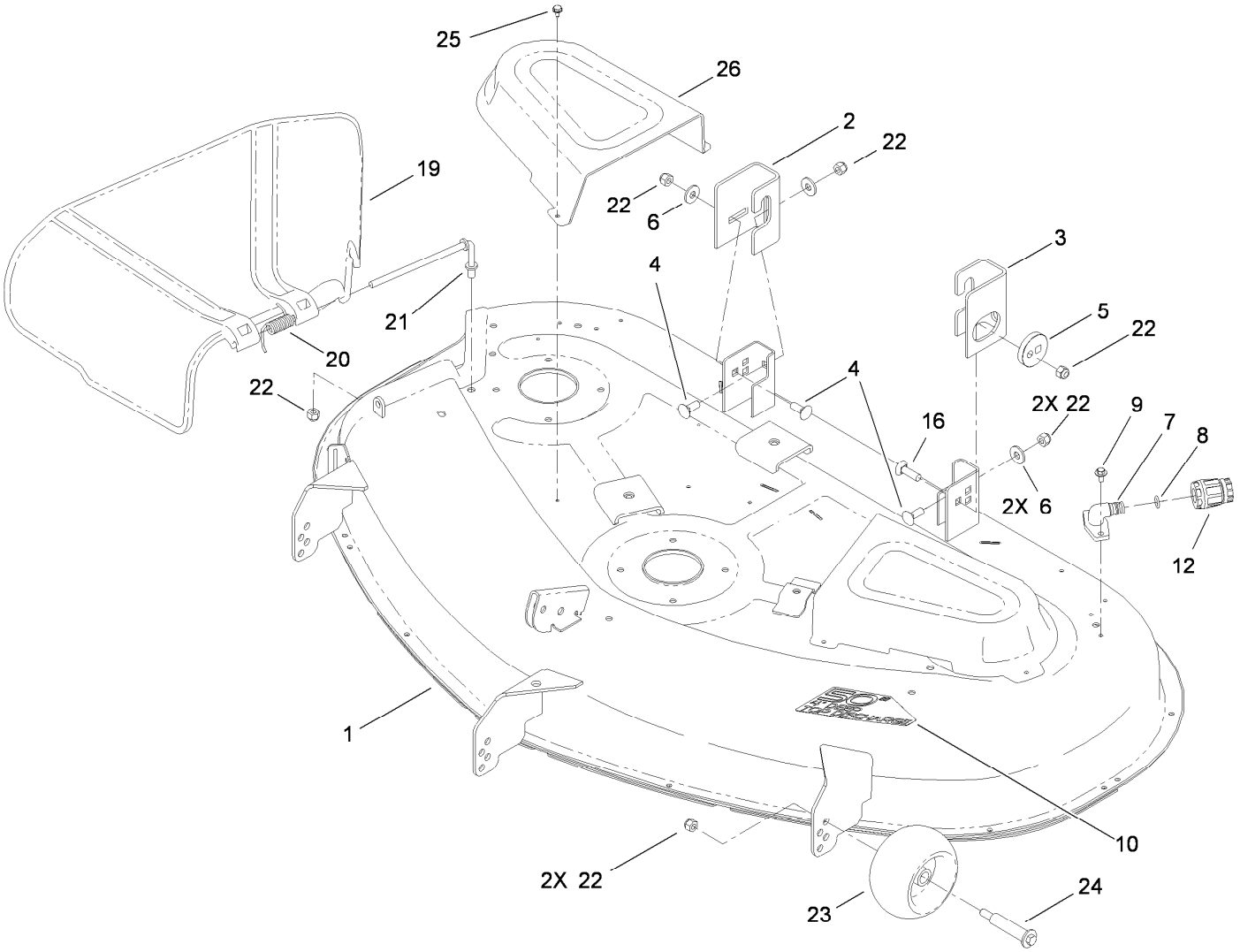
Ref.	Part Number	Qty.	Description
1	117-1219	1	Pod-RH
2	117-1220	1	Pod-LH
3	115-2501	1	Decal-Panel, Control
4	112-9752	1	Cable-Throttle
5	3258-166	4	Screw-PRH
6	107069	4	Clip
7	93-7198	1	Gas Cap ASM
8	110-1927-03	1	Panel-Control
9	110-6890	1	Fuel Tank ASM
9:2	46-6560	1	Bushing
9:3	95-3970	1	Fitting-90 Degree
10	112-4004	6	Screw-Shoulder
11	2412-98	2	Clamp
12	112-9760	1	Washer-Rubber
13	55-9310	1	Seal-Foam
14	112-9753	1	Cable-Choke
15	3253-21	1	Washer-Lock
16	3220-3	1	Nut-HJ
17	100-9064	1	Tie-Cable
19	107-0589	1	Hose-Fuel



Electrical Assembly

Ref.	Part Number	Qty.	Description
1	104-2493	1	Battery
2	117-2222	1	Switch-Ignition
3	63-8360	1	Key-Ignition
4	93-9998	1	Switch-PTO
5	32103-22	1	Nut-Wing
6	110-6765	2	Switch-Single Pole No
7	82-2190	1	Switch-Bail
8	117-1197	1	Solenoid
9	110-6794	1	Cable-Battery, Red
10	3229-1	1	Screw-CARR
11	110-6793	1	Cable-Battery, Black
12	104-2466	1	Holddown-Battery
13	321-3	1	Screw-HH

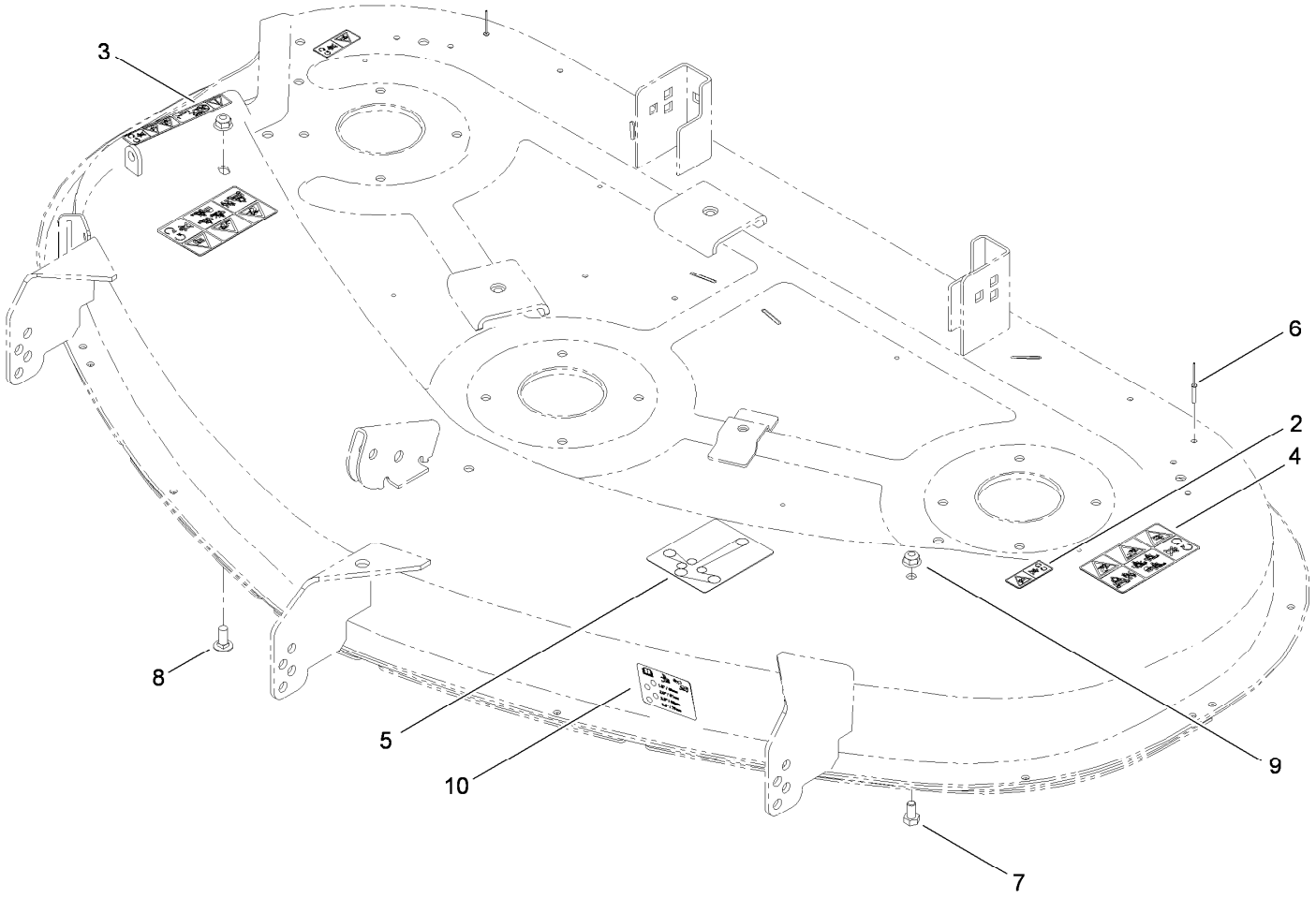
Ref.	Part Number	Qty.	Description
14	117-7384	1	Harness-Wire
14:1	109103	1	Fuse-30 Amp
14:2	109102	1	Fuse-25 Amp
14:3	100-4918	1	Diode
15	3256-22	2	Washer-Flat
16	32144-1	1	Screw-Taptite
17	110-6792	1	Cable-Battery, Red
18	32128-33	2	Nut-HF
19	98-7249	1	Relay
20	46-8560	2	Screw-HHF
21	3220-2	2	Nut-Jam
22	33104-016	1	Screw-HHF
23	105-1853	1	Clamp-Hose



50 Inch Deck Assembly

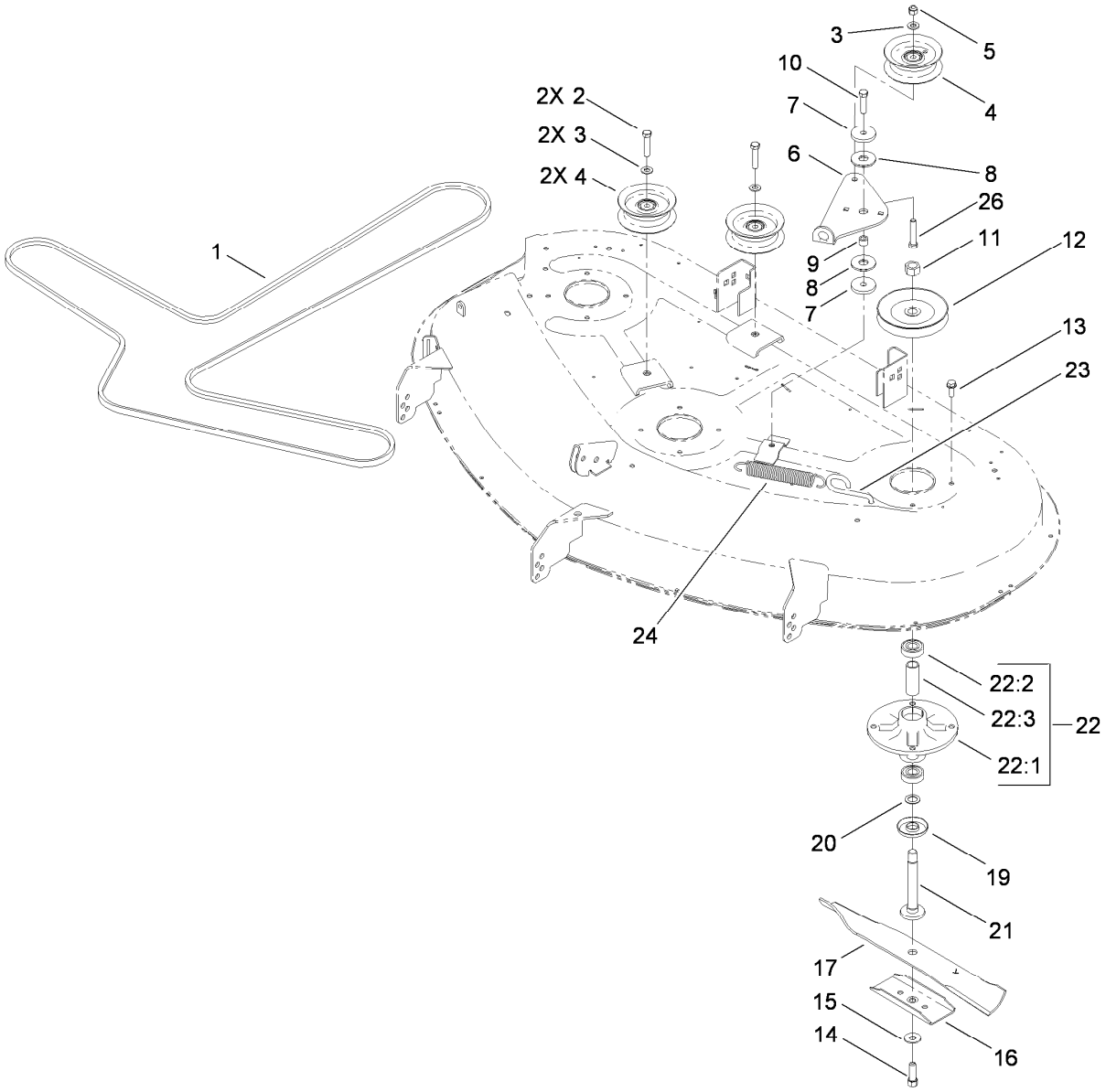
Ref.	Part Number	Qty.	Description
1	117-1291	1	50 Inch Deck ASM
2	108-7836	1	Bracket-Hanger, Right Rear
3	108-7838	1	Bracket-Hanger, Left Rear
4	3231-2	3	Screw-CARR
5	112-3980	1	Eccentric
6	80-6990	3	Washer-Hardened
7	95-2747	2	Fitting-Washout
8	46-6290	2	O-Ring, Seal
9	46-8560	4	Screw-HHF
10	117-1223	1	Decal-50"

Ref.	Part Number	Qty.	Description
12	95-3270	1	Connector-Hose
16	3231-28	1	Screw-CARR
19	108-7895	1	Deflector-50 Inch
20	110-6694	1	Spring-Torsion
21	112-3950	1	Rod-Pivot
22	3296-39	8	Nut-Lock, NI
23	1-603299	3	Roller-Scalp, Anti
24	112-3977	3	Bolt-Shoulder
25	32104-76	6	Screw
26	108-7890	2	Cover-Belt



50 Inch Deck Decal Assembly No. 117-1291

Ref.	*Part Number*	*Qty.*	*Description*
2	114-1606	2	Decal-Danger, Pulley
3	93-7009	1	Decal-Danger, Deflector
4	110-6691	2	Decal-Danger
5	99-3943	1	Decal-Routing, Belt
6	3290-282	2	Rivet-Blind
7	322-2	1	Screw-HH
8	3230-23	1	Screw-CARR
9	104-8300	2	Nut-Flange, NI
10	112-9840	1	Decal-Scalp, Anti



50 Inch Deck Spindle and Blade Assembly

Ref.	Part Number	Qty.	Description
1	110-6892	1	V-Belt
2	323-9	2	Screw-HH
3	3256-24	3	Washer-Flat
4	106-2175	3	Pulley-Idler, Flat
5	3296-39	1	Nut-Lock, NI
6	114-8540	1	Arm-Idler
7	110-9981	2	Washer-Plain
8	114-0463	2	Washer-Friction, Composite
9	115-4986	1	Spacer
10	323-8	1	Screw-HH
11	3219-6	3	Nut-Hex
12	110-6865	3	Pulley
13	32144-41	12	Screw-Taptite
14	26-0671	3	Screw-HH

Ref.	Part Number	Qty.	Description
15	3290-465	3	Washer-Belleville
16	106-2248-03	3	Stiffener-Blade
17	110-6837-03	3	Blade-17.5 Inch, High Lift
19	80-4360	3	Shield-Bearing
20	80-4380	3	Spacer
21	117-1192	3	Shaft-Spindle
22		3	Spindle ASM ●
22:1	88-4510	1	Housing-Spindle
22:2	100-1048	2	Bearing-Ball
22:3	62-3661	1	Spacer
23	112-3973	1	Hook-Return, Spring
24	1-603414	1	Spring-Extension
26	323-10	1	Screw-HH

● Not serviced separately

Attachments and Accessories

For 74376 TimeCutter Z5035 Riding Mower

Product Name	Model/Part
Hour Meter Kit	112-9763
Deck Ring Kit	114-1608
Striping Kit	114-8545
Replacement Blade Kit (3 Blades)	79221
50 inch Recycler Kit	79312
Foot Assist Cutting Unit Lift Kit	79313
Floor Mat Kit	79315
Storage Cover	79317
Rear Hitch Kit	79318
Sunshade	79319
42 inch and 50 inch Twin Bagger	79324
10 cu. ft. Poly Dump Cart	79991

Notes:

Notes:

Notes:



Count on it.