



NEW HOLLAND ..

G4050 Zero-Turn-Radius Riding Mower

Model No. 725058076 - T08ZT0001 and up.

Model No. 94818 - T08ZT0001 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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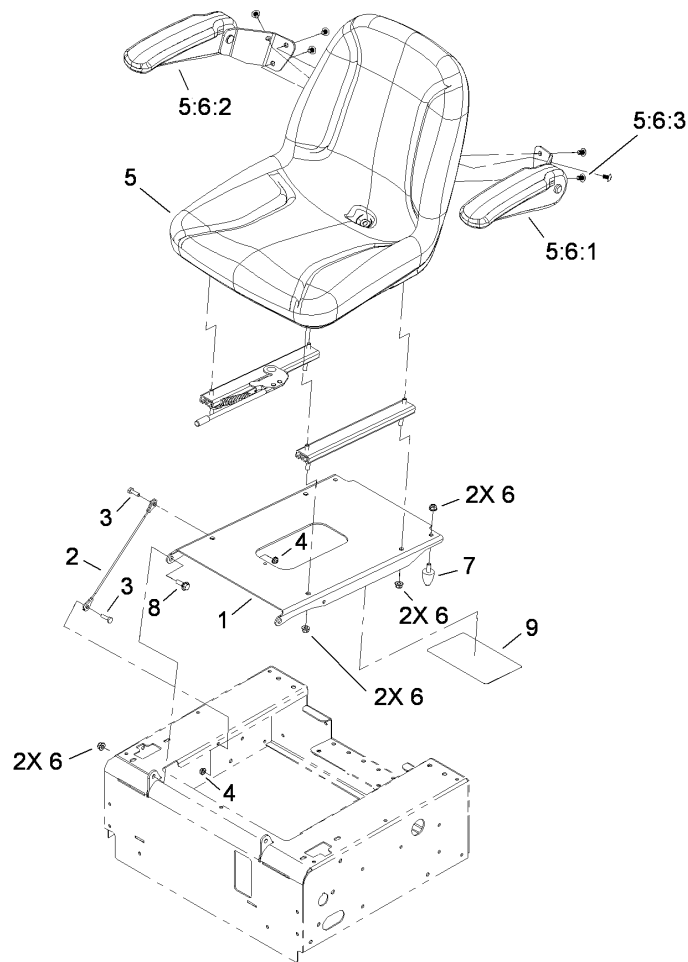
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. as required	HYD. hydraulic
ASM. assembly	LH. left hand
BBC. blade brake clutch	NI. nylon insert
CARR. carriage	NPTF. national pipe thread fine
DEG. degrees	PFH. phillips flat head
EXT. external	PPH. phillips pan head
FH. flat head	PPHTF. phillips pan head thread forming
GA. gauge	PRH. phillips round head
HD. heavy-duty	PTH. phillips truss head
HF. hex flange	PTO. power-take-off
HH. hex head	RH. right hand
HHF. hex head flange	ROPS. roll-over protection system
HHFTF. hex head flange thread forming	SFH. slotted fillister head
HJ. hex jam	SHH. slotted hex head
HLH. hex lag head	SHWH. slotted hex washer head
HOC. height-of-cut	SPH. slotted pan head
HSBH. hex socket button head	SQH. square head
HSFH. hex socket flat head	SRH. slotted round head
HSH. hex socket head	STD. standard
HWH. hex washer head	TAP. self tapping
HWHTF. hex washer head thread forming	TTH. torx truss head

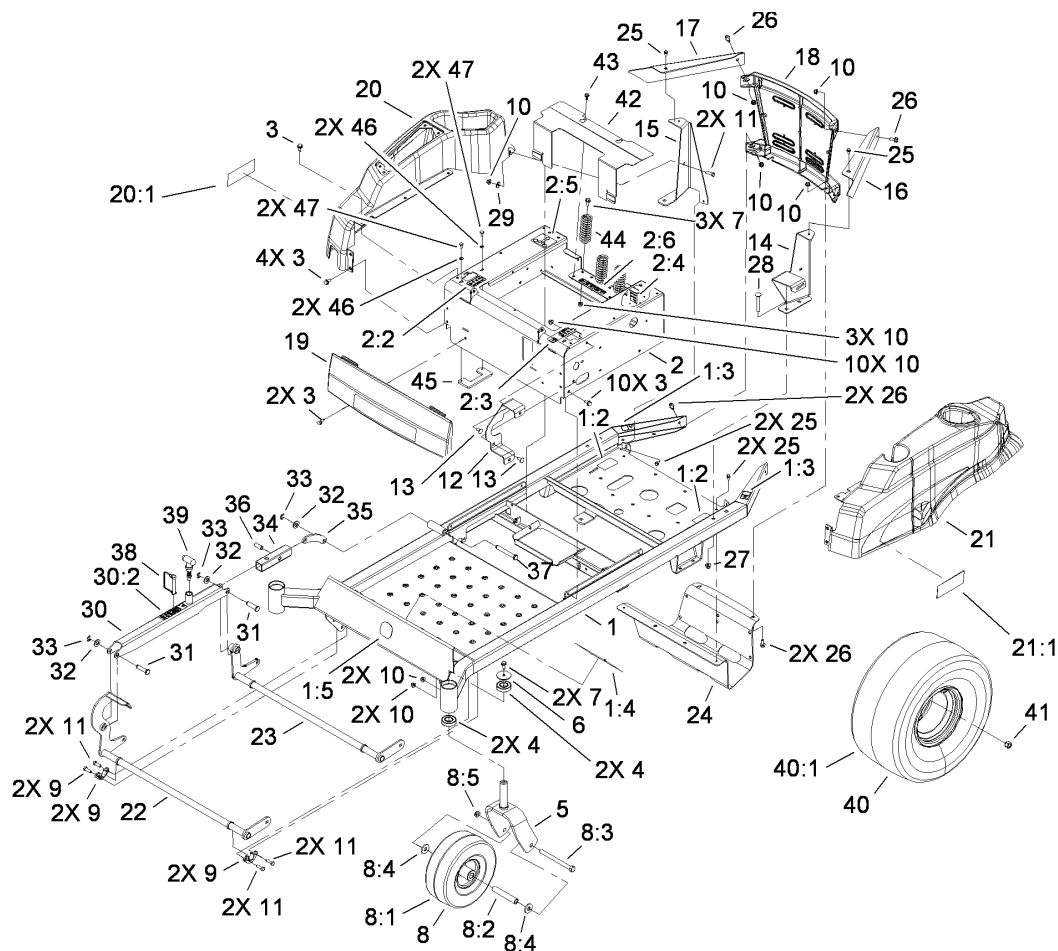
Footnotes

- ❶ Not illustrated
- ❷ Not serviced separately
- ❸ Obtain from your local Kohler dealer



Seat Assembly

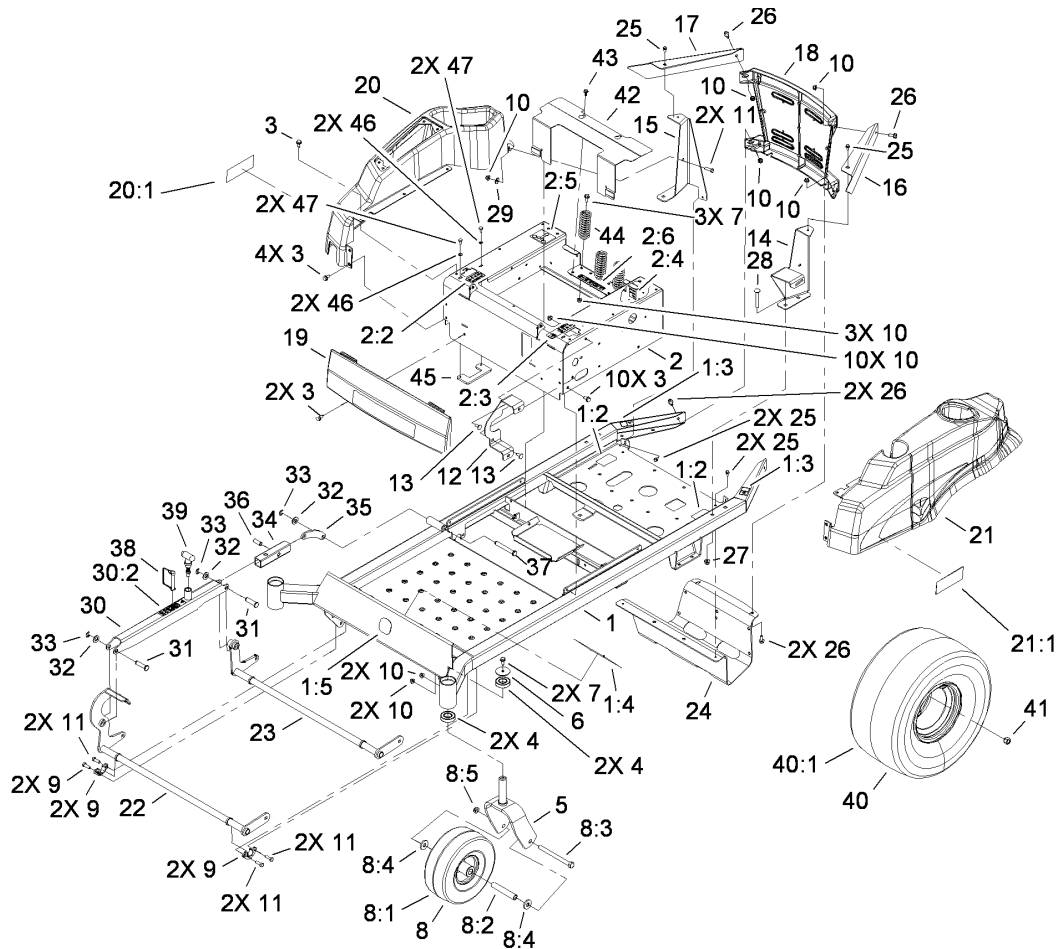
Ref	Part No.	Qty.	Description				
1	109-6916	1	Seat Plate ASM				
2	109-2628	1	Cable-Stop, Seat				
3	321-5	2	Screw-HH				
4	104-7201	2	Nut-HF				
5	109-9164	1	Seat ASM				
1 2 5:6			1 Armrest Kit				
5:6:1	110-6569	1	LH Armrest Kit				
5:6:2	110-6570	1	RH Armrest Kit				
5:6:3	108-6179	6	Screw-HSBH				
6	104-8300	8	Nut-Flange, NI				
7	103-9376	2	Bumper-Seat				
8	27-0410	2	Screw-Shoulder				
9	109-6016	1	Decal-Service Aid				



Main Frame Assembly

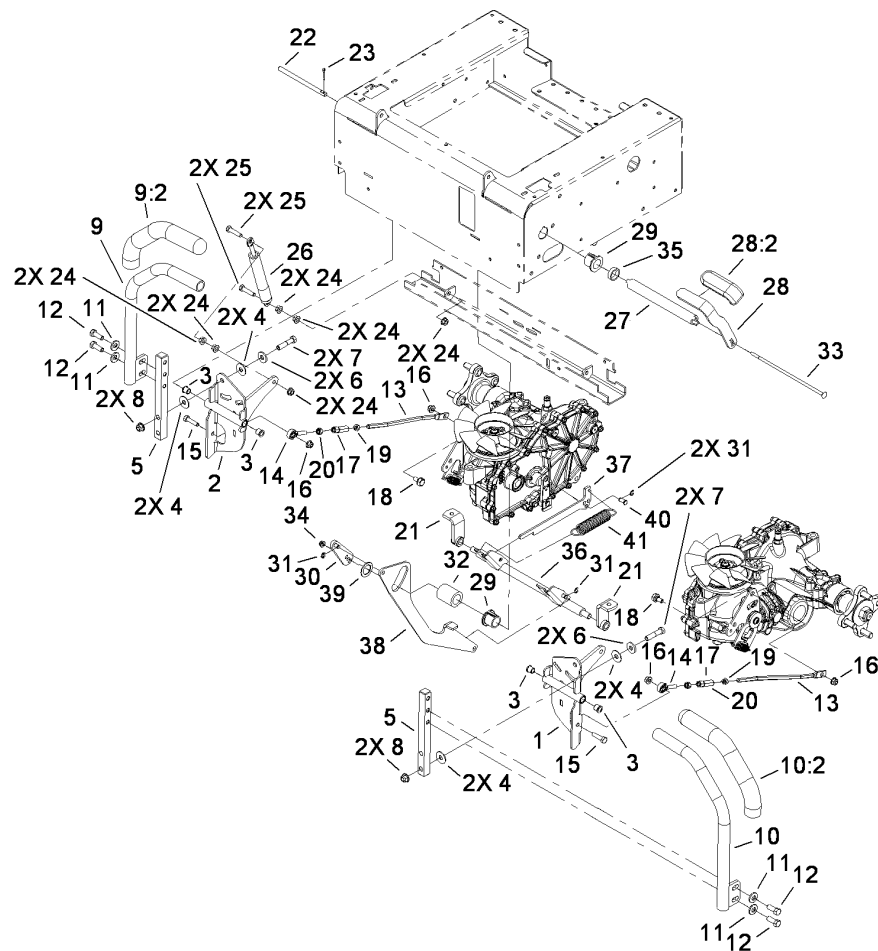
Ref	Part No.	Qty.	Description
1	109-9160	1	Frame ASM
1:2	109-6008	2	Decal-Drive Release
1:3	106-5517	2	Decal-Surface, Hot
1:4	109-8965	1	Decal-Safety
1:5	114-1611	1	Emblem
2	109-8845	1	Seat Box ASM
2:2	109-9182	1	Decal-Motion Control
2:3	109-9173	1	Decal-Control Brake
2:4	109-9120	1	Decal-Fuse Block
2:5	109-6014	1	Decal-Belt Routing
2:6	109-6210	1	Decal-Danger
3	32144-70	16	Screw-HWHTF
4	109-3678	4	Bearing-Ball
5	109-6218-04	2	Caster Fork ASM
6	109-3724	2	Washer
7	3234-47	5	Screw-HHF
8	109-9170	2	Caster Wheel ASM
8:1	109-9171	1	Wheel-Caster
8:2	104-3667	1	Spanner-Wheel
8:3	325-20	1	Screw-HH
8:4	92-2651	2	Washer
8:5	3296-45	1	Nut-Lock, NI
9	109-3667	4	Bearing-Flange
10	104-8300	21	Nut-Flange, NI

Ref	Part No.	Qty.	Description
11	322-5	10	Screw-HH
12	109-6045-03	1	Bracket-Tank Mount
13	3230-23	2	Screw-CARR
14	109-6867-03	1	Bracket-Rear Tank, LH
15	109-3406-03	1	Bracket-Rear Console, RH
16	109-3381-03	1	Guard-Engine, LH
17	109-3391-03	1	Guard-Engine, RH
18	109-9115-03	1	Casting,Rear Cnh
19	109-5432	1	Panel-Front
20	109-9192	1	RH Fender ASM
20:1	109-9140	1	Decal-Model Cnh
21	109-9193	1	LH Fender ASM
21:1	109-9140	1	Decal-Model Cnh
22	109-8870-03	1	Front Shaft ASM
23	109-8871-03	1	Rear Shaft ASM
24	114-1658-03	1	Guard-Muffler
25	9266714	6	Screw-HWH
26	3234-5	6	Screw-HHF
27	104-8301	4	Nut-Flange, NI
28	3231-9	4	Screw-CARR
29	3256-3	2	Washer-Flat
30	109-9161	1	Height Adjust ASM
30:2	109-8759	1	Decal-Cut Height
31	109-5819	2	Pin-Clevis



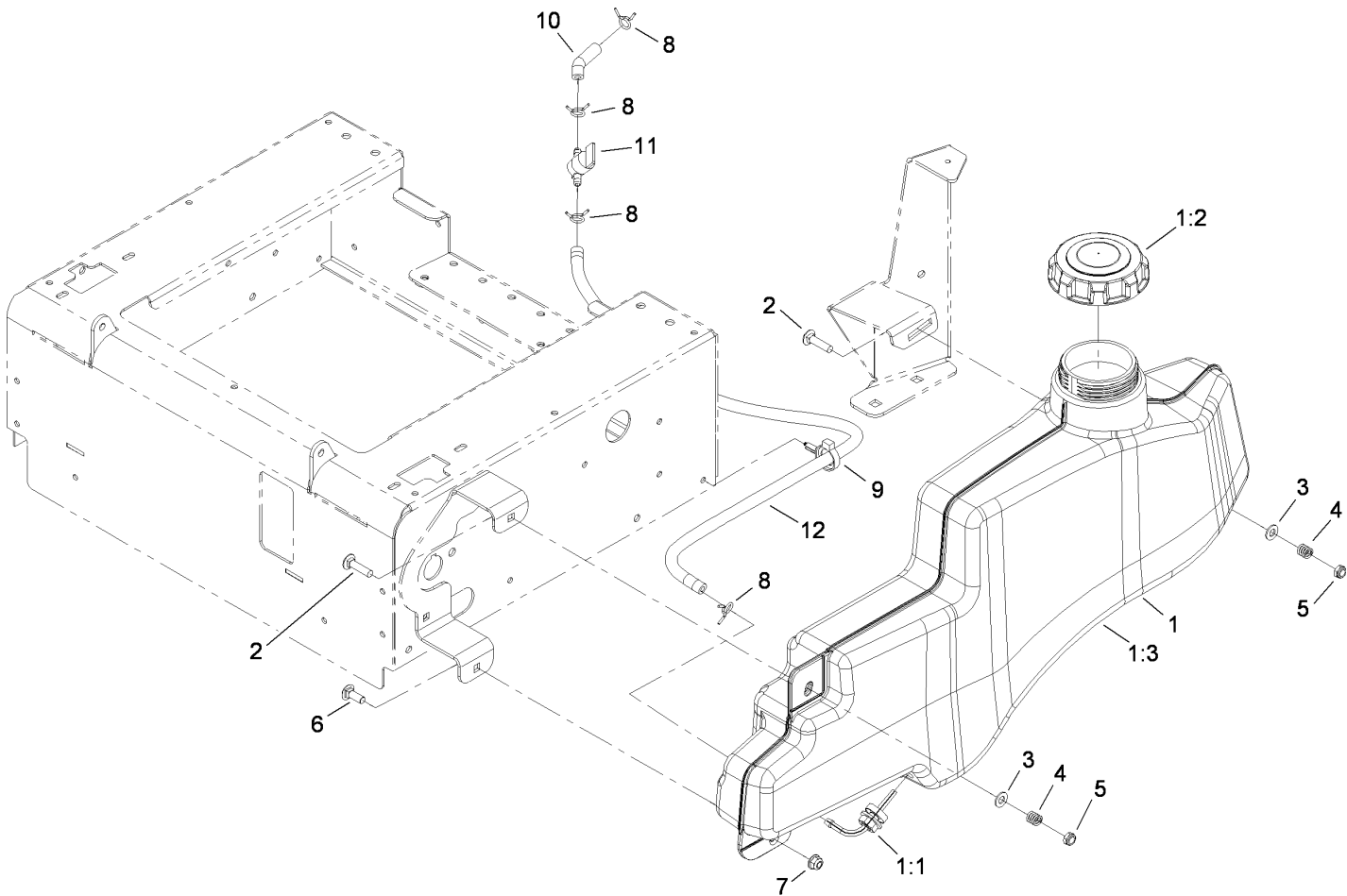
Main Frame Assembly (continued)

Ref	Part No.	Qty.	Description				
32	3256-26	3	Washer-Flat				
33	32120-47	3	Ring-Retaining, External				
34	109-8755	1	Stop-Height Adjust				
35	109-5814	1	Arm-Float Link				
36	109-5818	1	Pin-Pivot				
37	109-6172	1	Pin-Clevis				
38	93-4696	1	Pin-Hitch				
39	109-6177	1	Pin-Spring				
40	109-9168	2	Wheel And Tire ASM				
40:1	109-5269	1	Tire				
41	242-50	8	Nut-Lug				
42	109-6190-03	1	Cover-Hydro Fan				
43	99-6810	2	Screw-HH				
44	92-7054	3	Spring-Compression				
45	109-6214	2	Stop-Motion Control				
46	1-303435	4	Washer-Spring				
47	321-2	4	Screw-HH				



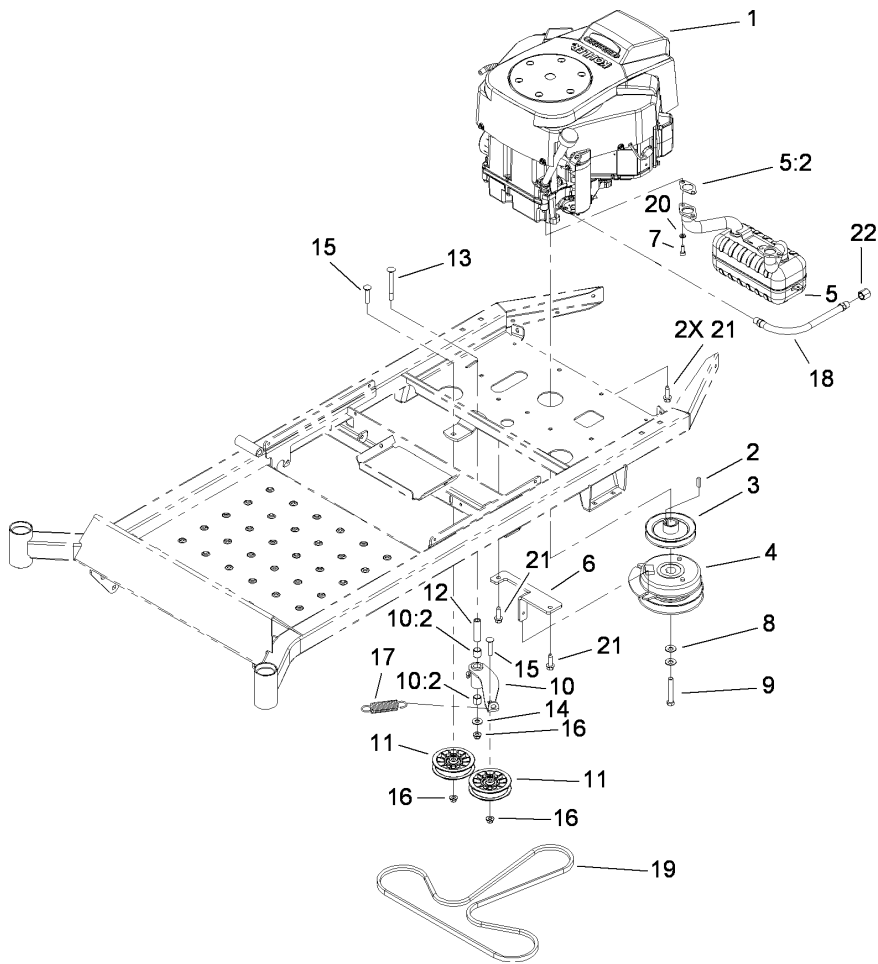
Motion Control and Parking Brake Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	109-6915	1	LH Motion Control Pivot ASM	23	3272-10	2	Pin-Cotter
2	109-6914	1	RH Motion Control Pivot ASM	24	32128-20	12	Nut-HF
3	103-9928	4	Bearing	25	1-403180	4	Screw-HH
4	52-2900	8	Washer-Plastic	26	109-5957	2	Damper-Motion Control
5	109-3689	2	Post-Lever Mount	27	109-5825	1	Tube-Brake Pivot
6	5-0838	4	Washer	28	109-5918	1	Lever ASM
7	323-9	4	Screw-HH	28:2	1-633268	1	Grip-Lever, Brake
8	104-8301	4	Nut-Flange, NI	29	107-7581	2	Bushing-Flange, Keyed
9	109-7098	1	RH Lever And Grip ASM	30	109-5824	1	Bellcrank ASM
9:2	109-5192	1	Grip-Control Lever	31	701197	4	E-Ring
10	109-7099	1	LH Lever And Grip ASM	32	109-5834	1	Spacer
10:2	109-5192	1	Grip-Control Lever	33	109-5868	1	Bolt-CARR
11	98-5975	4	Washer-Belleville	34	104-7201	1	Nut-HF
12	323-6	4	Screw-HH	35	109-5914	1	Spacer
13	109-3414	2	Rod-Steering	36	109-8765	1	Brake Shaft ASM
14	2411-53	2	Bearing-Rod End, LH	37	109-6907	2	Link-Brake Actuation
15	322-6	2	Screw-HH	38	109-5833	1	Arm-Brake
16	104-8300	4	Nut-Flange, NI	39	99-4958	1	Spacer
17	109-3728	2	Nut-Rod Adjustment	40	109-6887	2	Pin-Clevis
18	37-8771	2	Bolt-Shoulder	41	1-603693	2	Spring-Extension
19	3220-2	2	Nut-Jam				
20	3220-20	2	Nut-Jam				
21	109-6220	2	Brake Pivot ASM				
22	109-3705	2	Pin-Control Pivot				



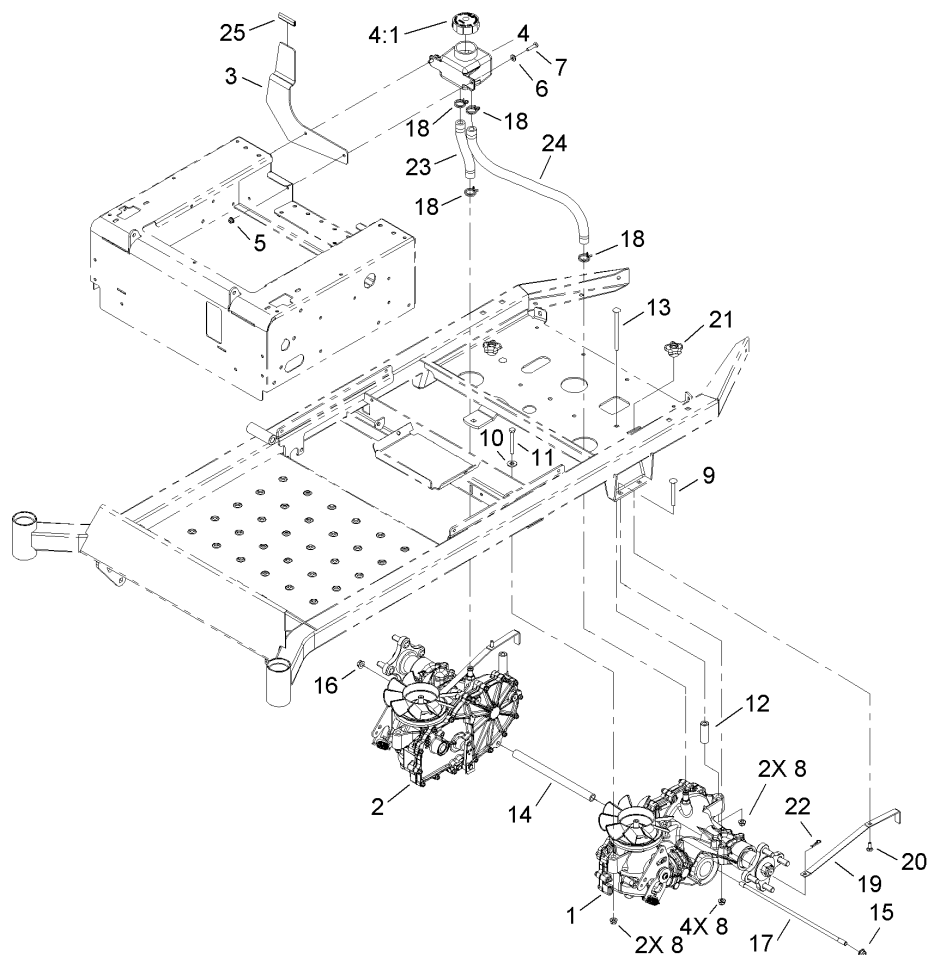
Fuel Tank Assembly

Ref	Part No.	Qty.	Description				
1	109-5510	1	Fuel Tank ASM				
1:1	103-2605	1	Fitting-Fuel, Bulkhead				
1:2	109-0346	1	Cap-Fuel, Gas				
1:3	109-3412	1	Tank-Fuel				
2	3230-3	2	Screw-CARR				
3	3256-23	2	Washer-Flat				
4	1-633349	2	Spring-Tank, Fuel				
5	3296-47	2	Nut-Lock, NI				
6	3230-16	1	Screw-CARR				
7	104-8300	1	Nut-Flange, NI				
8	1-303077	4	Clamp				
9	105-1853	1	Clamp-Hose				
10	109-0304	1	Hose-Fuel				
11	1-603770	1	Valve-Fuel				
12	109-0286	1	Hose-Fuel				



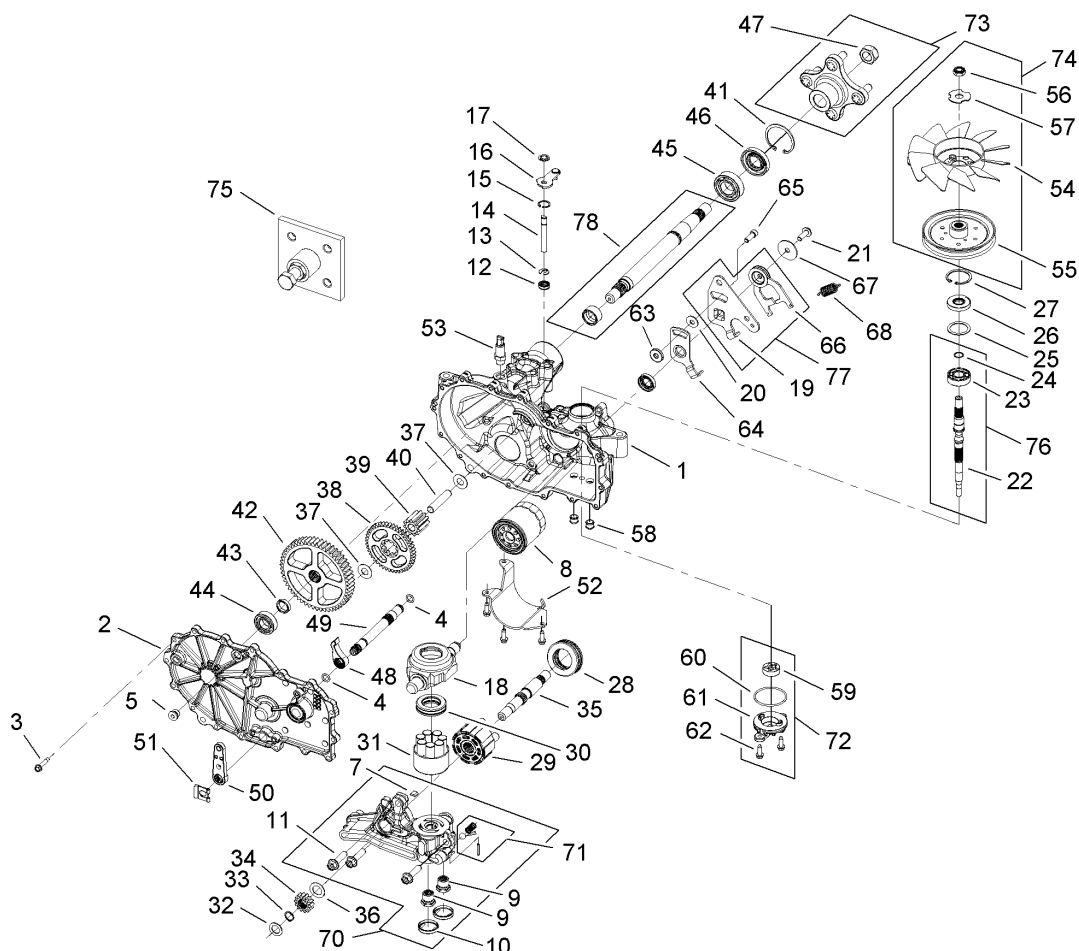
Engine Assembly

Ref	Part No.	Qty.	Description				
1		1	Engine-Kohler, Sv830-0014				
2	5-7280	1	Key				
3	109-3386	1	Sheave-Split Steel				
4	110-6766	1	Clutch-Electric, PTO				
5	109-8951	1	Muffler ASM				
5:2	110-6697	2	Gasket-Exhaust				
6	109-8855-03	1	Anchor-Clutch				
7	3274-10	4	Screw-HSH				
8	1-603610	2	Washer-Spring				
9	3212-11	1	Screw-HH				
10	109-9162	1	Idler Arm ASM				
10:2	1-513034	2	Sleeve-Bearing				
11	109-3397	2	Pulley-Flat Idler				
12	1-603384	1	Bushing-Pivot, Idler				
13	3231-11	1	Screw-CARR				
14	3256-4	1	Washer-Flat				
15	3231-5	2	Screw-CARR				
16	104-8301	3	Nut-Flange, NI				
17	1-603402	1	Spring-Extension				
18	82-4201	1	HYD Hose ASM				
19	109-3388	1	Belt				
20	3253-4	4	Washer-Lock				
21	32144-109	4	Screw				
22	288-10	1	Cap-Pipe				



Transmission Assembly

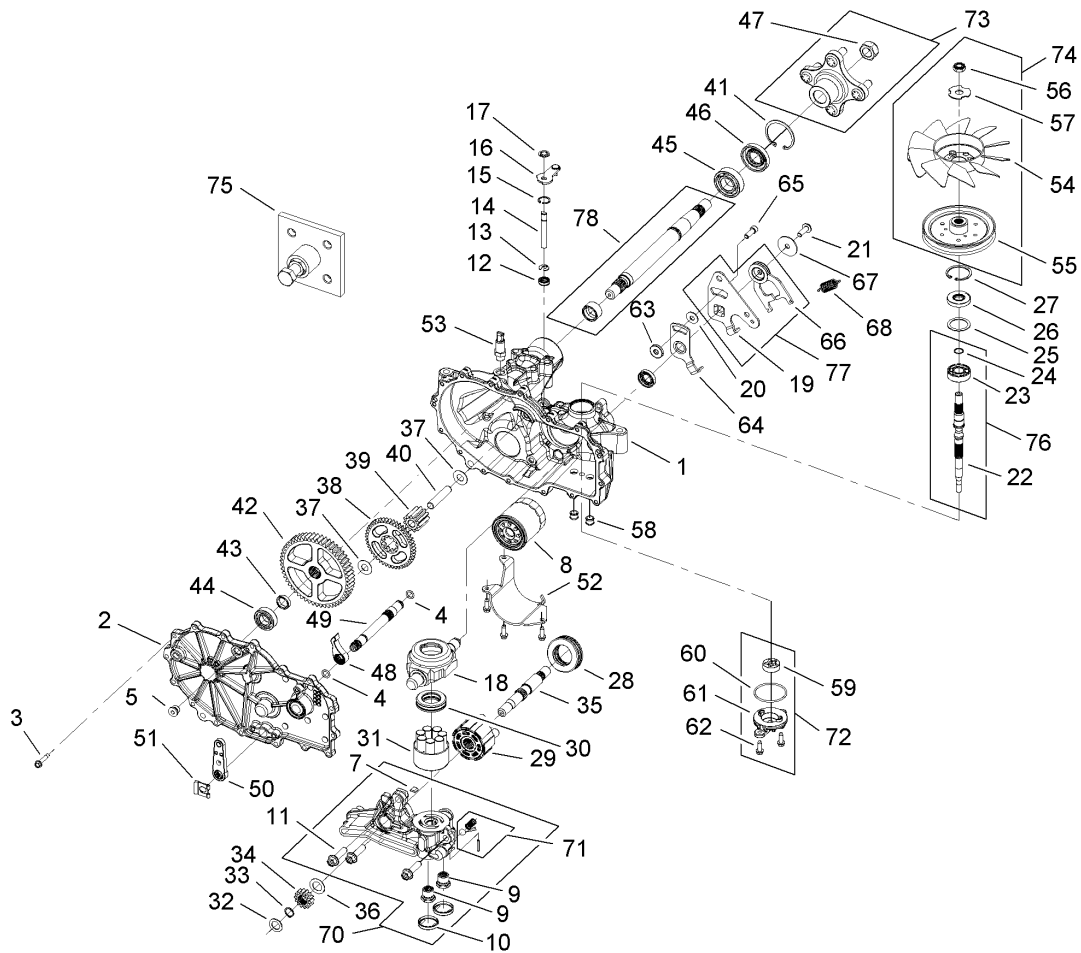
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	109-3372	1	Transmission-LH	24	109-5578	1	Hose-Hydraulic
2	109-3371	1	Transmission-RH	25	109-2985	1	Trim
3	109-6570-03	1	Bracket-Fender Support				
4	109-2250	1	Vent-Tank, Hydro				
4:1	109-3320	1	Cap-Reservoir, Hydraulic				
5	104-7201	2	Nut-HF				
6	3256-22	2	Washer-Flat				
7	321-6	2	Screw-HH				
8	104-8300	8	Nut-Flange, NI				
9	3230-9	4	Screw-CARR				
10	3256-3	2	Washer-Flat				
11	322-12	2	Screw-HH				
12	109-3652	2	Spacer-Hydro				
13	3230-30	2	Screw-CARR				
14	109-3710	1	Tube-Spacer				
15	104-8301	1	Nut-Flange, NI				
16	3290-357	1	Nut-HHF, Whiz				
17	109-3711	1	Rod-Tension				
18	109-3322	4	Clamp-Hose				
19	109-5395	2	Arm-Hydro Bypass				
20	3229-1	2	Screw-CARR				
21	108-6402	2	Knob-Handle				
22	1-806003	2	Pin-Hair				
23	109-5577	1	Hose-Hydraulic				



LH Hydro Transmission Assembly No. 109-3372

Ref	Part No.	Qty.	Description
1	114-8471	1	LH Main Housing Kit
2	114-8472	1	LH Side Cover Kit
3	104-5305	16	Screw-HHF
4	114-1678	1	O-Ring
5	112-9850	1	Plug
6	114-1679	1	Loctite 590-Gasket Material
7	114-1680	1	Plate-Bypass
8	109-3321	1	Element-Oil Filter, HYD
9	114-1682	1	Check Plug
10	114-1683	2	Seal-Plug
11	114-1684	3	Screw-Hfhc
12	106-8676	1	Seal-Lip
13	106-8677	1	Ring-Retaining, EXT
14	114-1685	1	Rod-Bypass
15	106-8679	1	Ring-Retaining, Int
16	107-2490	1	Arm-Bypass
17	106-8681	1	Ring-Retaining, EXT
18	104-5304	1	Swashplate-Trunnion
19	114-1686	1	Arm-Control, RH
20	114-8491	1	Washer
21	107-2488	1	Screw
22	114-1687	1	Shaft-Input
23	103-7441	1	Bearing-Shaft, Input
24	104-5307	1	Ring-Retaining

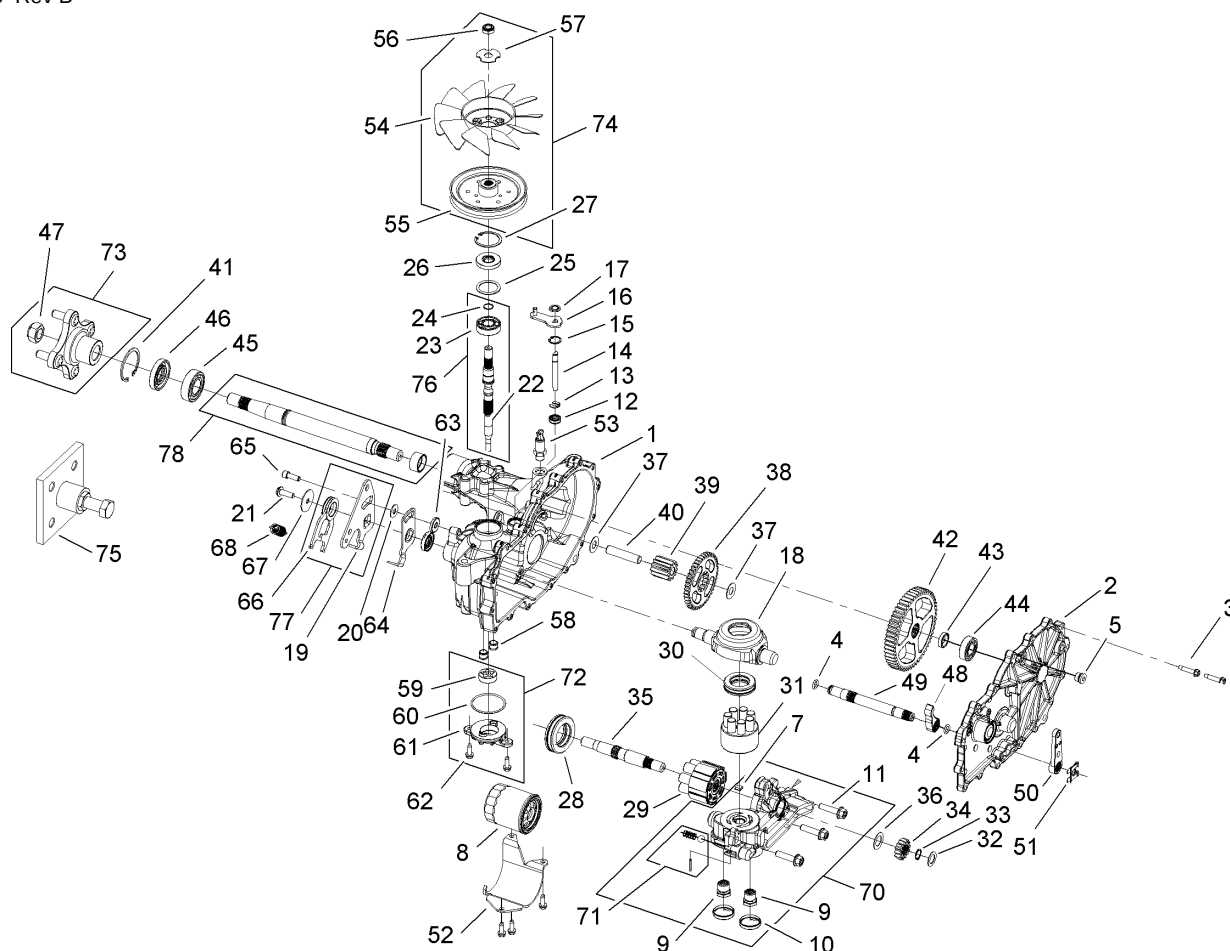
Ref	Part No.	Qty.	Description
25	104-5308	1	Spacer
26	104-5310	1	Seal-Lip
27	104-5309	1	Ring-Retaining
28	114-1688	1	Bearing-Thrust
29	114-1689	1	Motor Cylinder Block Kit
30	94-6922	1	Bearing-Thrust
31	110-8561	1	Pump Block ASM
32	104-5339	1	Washer-Flat
33	104-5340	1	Ring-Retaining
34	114-1690	1	Gear-14T
35	114-1691	1	Shaft-Motor
36	104-5360	1	Washer-Shaft, Motor
37	94-1933	1	Washer
38	114-1692	1	Gear-45T
39	114-1693	1	Gear-11T
40	104-5329	1	Pin-Jackshaft
41	104-2169	1	Ring-Retaining
42	114-1694	1	Gear-54T
43	114-1695	1	Spacer
44	114-1696	1	Bearing-Ball
45	104-2143	1	Bearing-Ball
46	104-2144	1	Seal
47	105-1895	1	Nut
48	114-1697	1	Pawl-Brake



LH Hydro Transmission Assembly No. 109-3372 (continued)

Ref	Part No.	Qty.	Description
49	114-1698	1	Shaft-Inboard Brake
50	114-1699	1	Handle-Brake
51	114-8450	1	Clip-Retaining
52	114-8473	1	Guard-Filter, LH
53	109-3278	1	Adapter-Straight
①53:1	1-603921	1	O-Ring
54	114-8453	1	Fan-7.0
55	114-8454	1	Pulley-5.0 Inch
56	105-1875	1	Nut-Lock
57	107-9122	1	Washer-Slotted
58	114-8455	1	Tube-Connecting
59	104-2122	1	Gerotor ASM
60	109-3540	1	O-Ring-Seal
61	114-8457	1	Cover-Charge Pump
62	104-2120	1	Screw
63	114-8458	1	Spacer
64	114-8474	1	Arm-Neutral, Left
65	106-8682	1	Screw-Sh
66	114-8475	1	Rtn Ccw ASM
67	114-8478	1	Washer
68	109-5592	1	Spring-Extension
69	109-3537	1	Complete Seal Kit
70	114-8476	1	LH Center Section Kit
71	114-8464	1	Charge Relief Kit

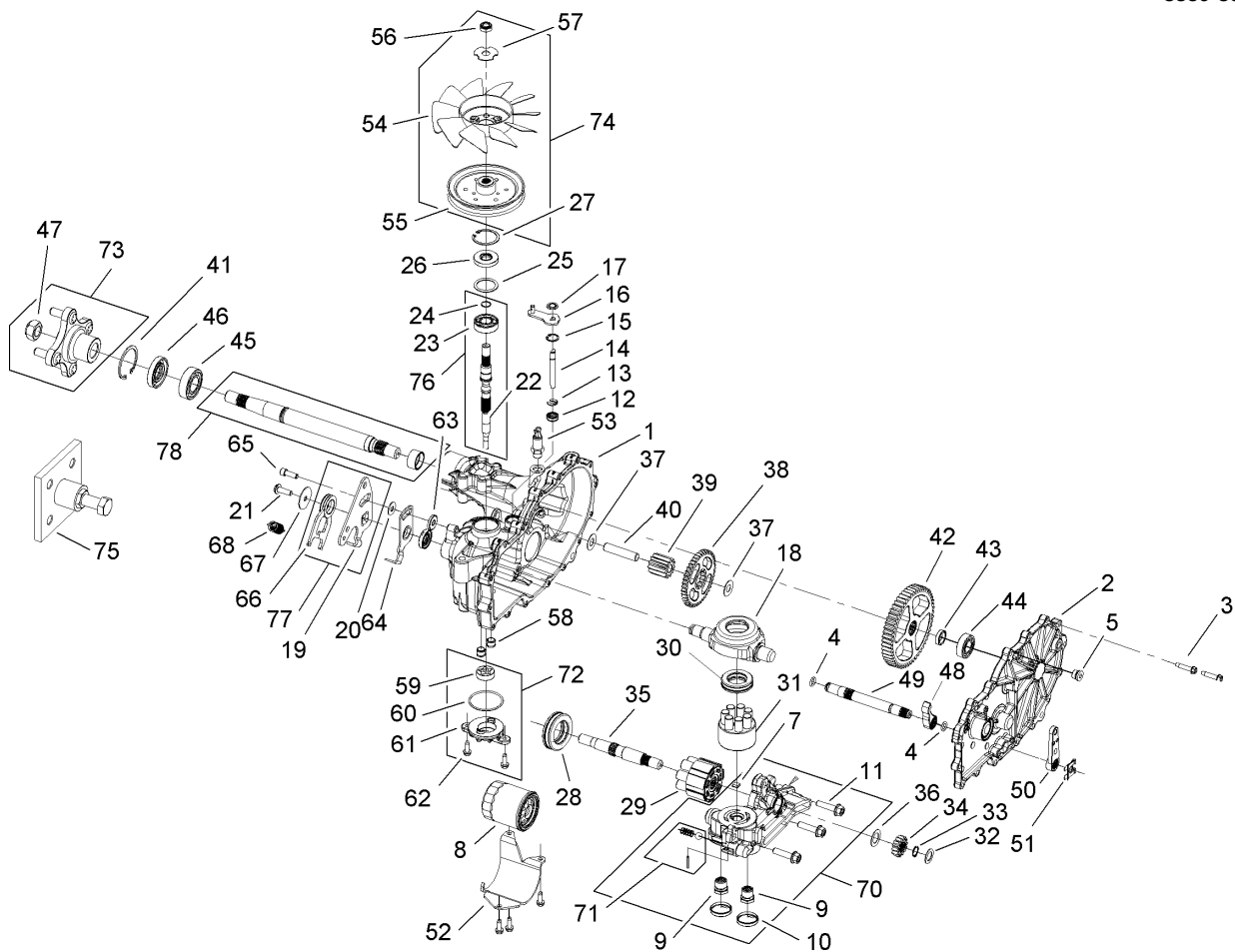
Ref	Part No.	Qty.	Description
72	114-8465	1	Charge Kit
73	109-5939	1	Hub Kit
②73:2		1	Hub W/Studs
74	109-5938	1	Fan And Pulley Kit
②74:2		1	Pulley
②74:3		1	Locknut,Hex
②74:4		1	Washer
75	114-8467	1	Hub-Puller, 4 Bolt
76	114-8468	1	Input Shaft Kit
77	114-8477	1	Rtn Ccw Kit
78	114-8470	1	Axle Shaft Kit



RH Hydro Transmission Assembly No. 109-3371

Ref	Part No.	Qty.	Description
1	114-1676	1	RH Main Housing Kit
2	114-1677	1	RH Side Cover Kit
3	104-5305	16	Screw-HHF
4	114-1678	2	O-Ring
5	112-9850	1	Plug
6	114-1679	1	Loctite 590-Gasket Material
7	114-1680	1	Plate-Bypass
8	109-3321	1	Element-Oil Filter, HYD
9	114-1682	1	Check Plug
10	114-1683	2	Seal-Plug
11	114-1684	3	Screw-Hfhc
12	106-8676	1	Seal-Lip
13	106-8677	1	Ring-Retaining, EXT
14	114-1685	1	Rod-Bypass
15	106-8679	1	Ring-Retaining, Int
16	107-2490	1	Arm-Bypass
17	106-8681	1	Ring-Retaining, EXT
18	104-5304	1	Swashplate-Trunnion
19	114-1686	1	Arm-Control, RH
20	114-8491	1	Washer
21	107-2488	1	Screw
22	114-1687	1	Shaft-Input
23	103-7441	1	Bearing-Shaft, Input
24	104-5307	1	Ring-Retaining

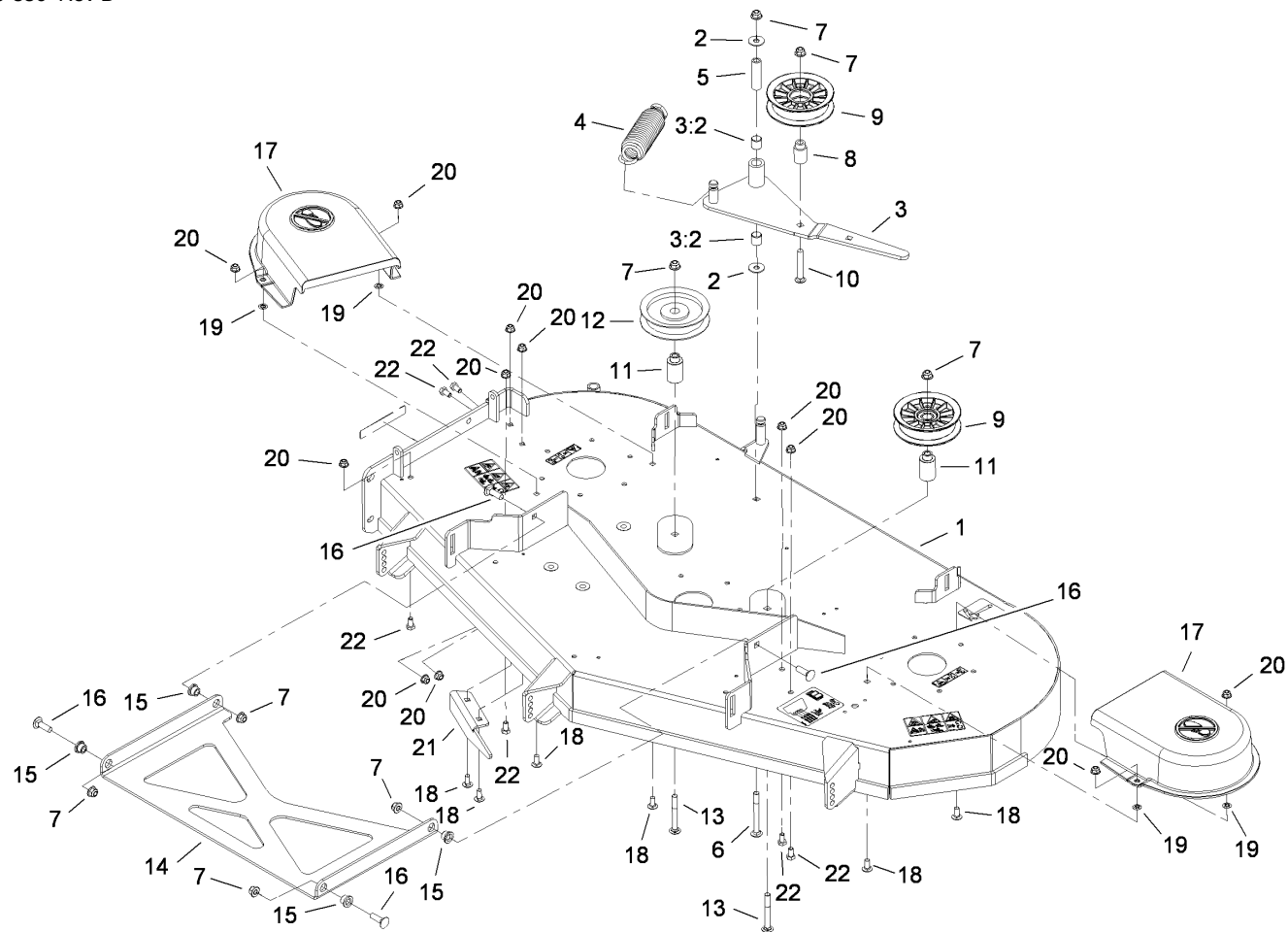
Ref	Part No.	Qty.	Description
25	104-5308	1	Spacer
26	104-5310	1	Seal-Lip
27	104-5309	1	Ring-Retaining
28	114-1688	1	Bearing-Thrust
29	114-1689	1	Motor Cylinder Block Kit
30	94-6922	1	Bearing-Thrust
31	110-8561	1	Pump Block ASM
32	104-5339	1	Washer-Flat
33	104-5340	1	Ring-Retaining
34	114-1690	1	Gear-14T
35	114-1691	1	Shaft-Motor
36	104-5360	1	Washer-Shaft, Motor
37	94-1933	2	Washer
38	114-1692	1	Gear-45T
39	114-1693	1	Gear-11T
40	104-5329	1	Pin-Jackshaft
41	104-2169	1	Ring-Retaining
42	114-1694	1	Gear-54T
43	114-1695	1	Spacer
44	114-1696	1	Bearing-Ball
45	104-2143	1	Bearing-Ball
46	104-2144	1	Seal
47	105-1895	1	Nut
48	114-1697	1	Pawl-Brake



RH Hydro Transmission Assembly No. 109-3371 (continued)

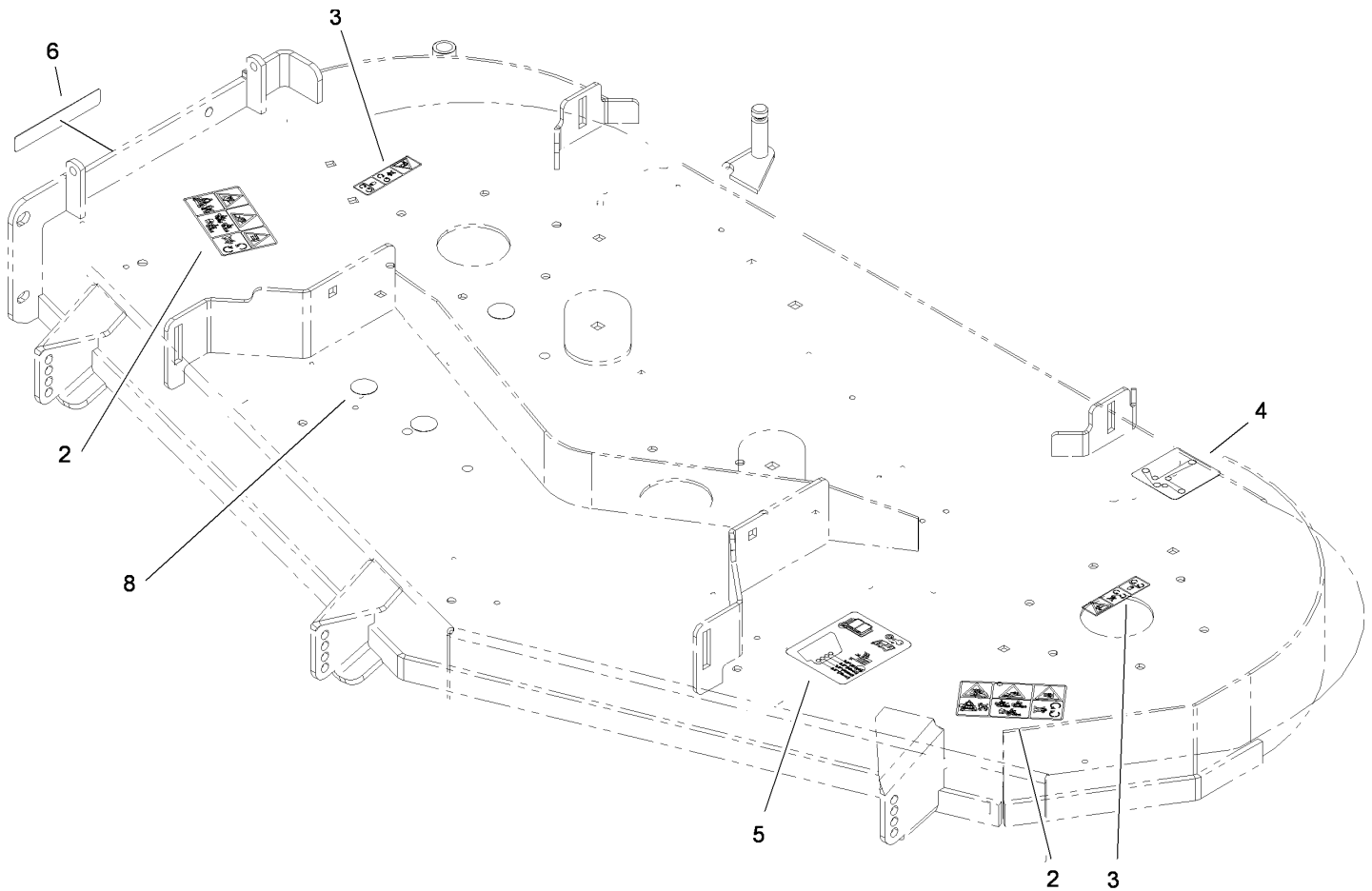
Ref	Part No.	Qty.	Description
49	114-1698	1	Shaft-Inboard Brake
50	114-1699	1	Handle-Brake
51	114-8450	1	Clip-Retaining
52	114-8451	1	Guard-Filter, RH
53	109-3278	1	Adapter-Straight
①53:1	1-603921	1	O-Ring
54	114-8453	1	Fan-7.0
55	114-8454	1	Pulley-5.0 Inch
56	105-1875	1	Nut-Lock
57	107-9122	1	Washer-Slotted
58	114-8455	2	Tube-Connecting
59	104-2122	1	Gerotor ASM
60	109-3540	1	O-Ring-Seal
61	114-8457	1	Cover-Charge Pump
62	104-2120	2	Screw
63	114-8458	1	Spacer
64	114-8459	1	Arm-Neutral, Right
65	106-8682	1	Screw-Sh
66	114-8460	1	Cw Rtn ASM
67	114-8478	1	Washer
68	109-5592	1	Spring-Extension
①69	109-3537	1	Complete Seal Kit
70	114-8463	1	RH Center Section Kit
71	114-8464	1	Charge Relief Kit

Ref	Part No.	Qty.	Description
72	114-8465	1	Charge Kit
73	109-5939	1	Hub Kit
②73:2		1	Hub W/Studs
74	109-5938	1	Fan And Pulley Kit
②74:2		1	Pulley
②74:3		1	Locknut, Hex
②74:4		1	Washer
75	114-8467	1	Hub-Puller, 4 Bolt
76	114-8468	1	Input Shaft Kit
77	114-8469	1	Rtn Cw Kit
78	114-8470	1	Axle Shaft Kit



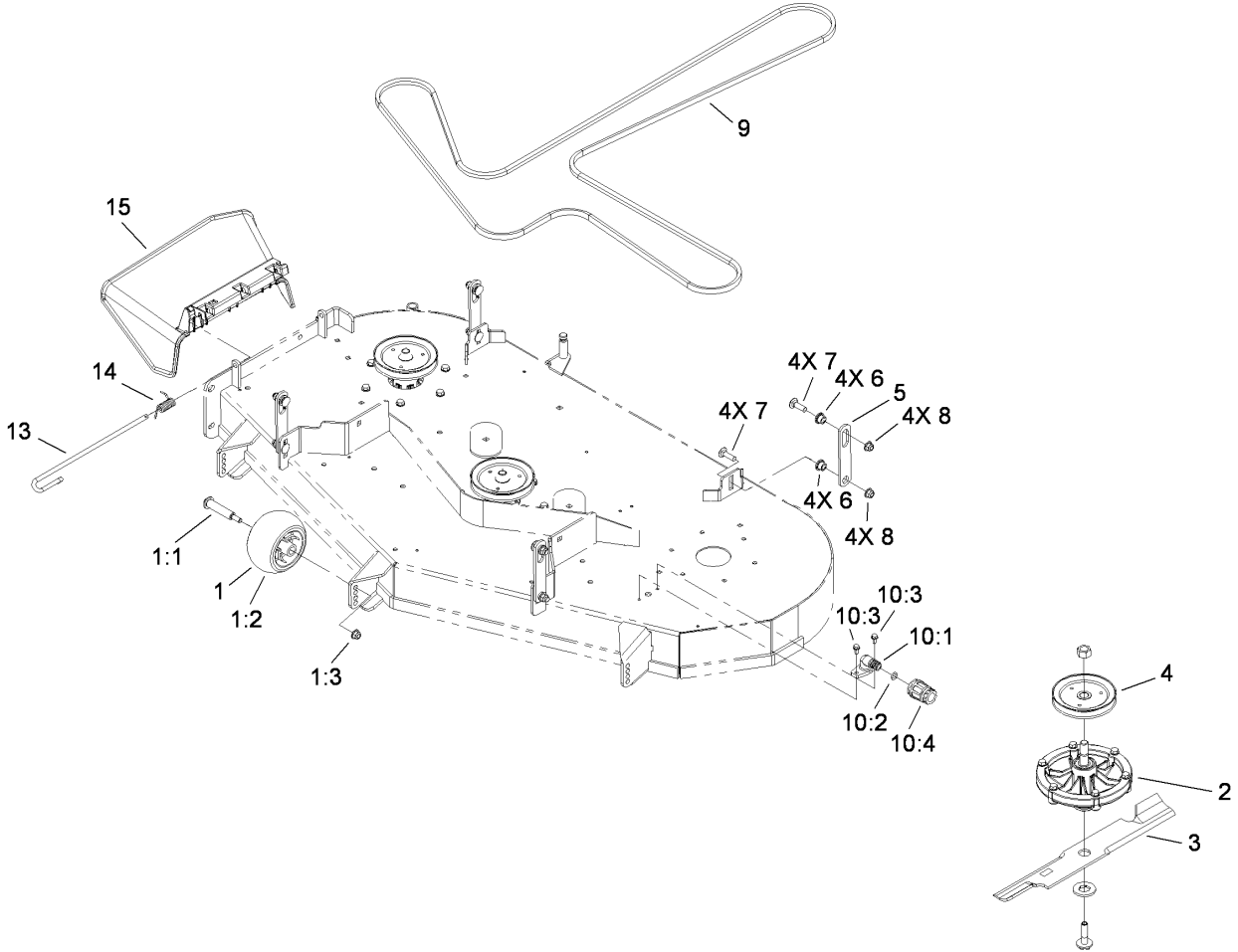
52 Inch Deck Assembly

Ref	Part No.	Qty.	Description				
1	109-9157	1	52 Inch Deck ASM				
2	52-2860	2	Washer				
3	109-9158	1	Idler Arm ASM				
3:2	1-513034	2	Sleeve-Bearing				
4	103-3330	1	Spring-Extension				
5	1-603384	1	Bushing-Pivot, Idler				
6	3231-11	1	Screw-CARR				
7	104-8301	8	Nut-Flange, NI				
8	1-413113	1	Bushing-Idler				
9	109-8891	2	Sheave And Bearing ASM				
10	3231-31	1	Screw-CARR				
11	109-6572	2	Bushing-Idler				
12	1-603843	1	Pulley-Idler				
13	109-6868	2	Bolt-Carriage				
14	109-3723-04	1	Strut-Deck				
15	109-8788	4	Bushing-Flanged				
16	3231-25	4	Screw-CARR				
17	109-3449	2	Shield-Belt				
18	3230-23	6	Screw-CARR				
19	109-5667	4	Ring-Retaining, Bolt				
20	104-8300	12	Nut-Flange, NI				
21	109-5498-03	1	Baffle-Discharge				
22	322-2	6	Screw-HH				



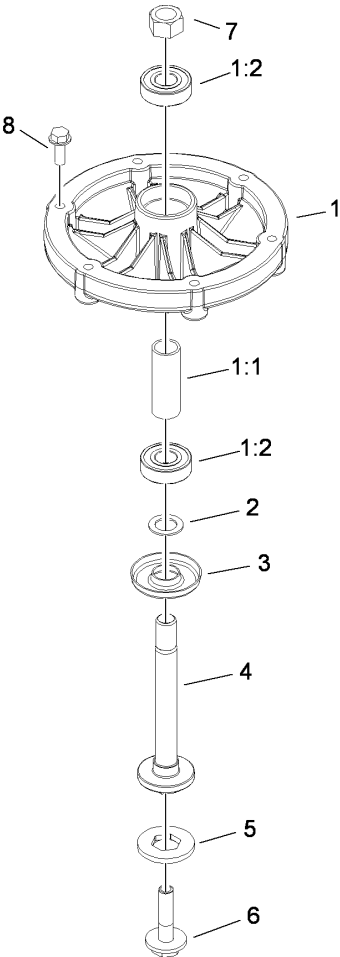
52 Inch Deck Assembly No. 109-9157

Ref	Part No.	Qty.	Description
2	110-6691	2	Decal-Danger
3	109-6459	2	Decal-Warning, Belt Shield
4	109-6035	1	Decal-Belt Routing
5	109-6036	1	Decal-Roller, Anti-Scalp
6	93-7009	1	Decal-Danger
8	109-9159	3	Decal-Hole Cover



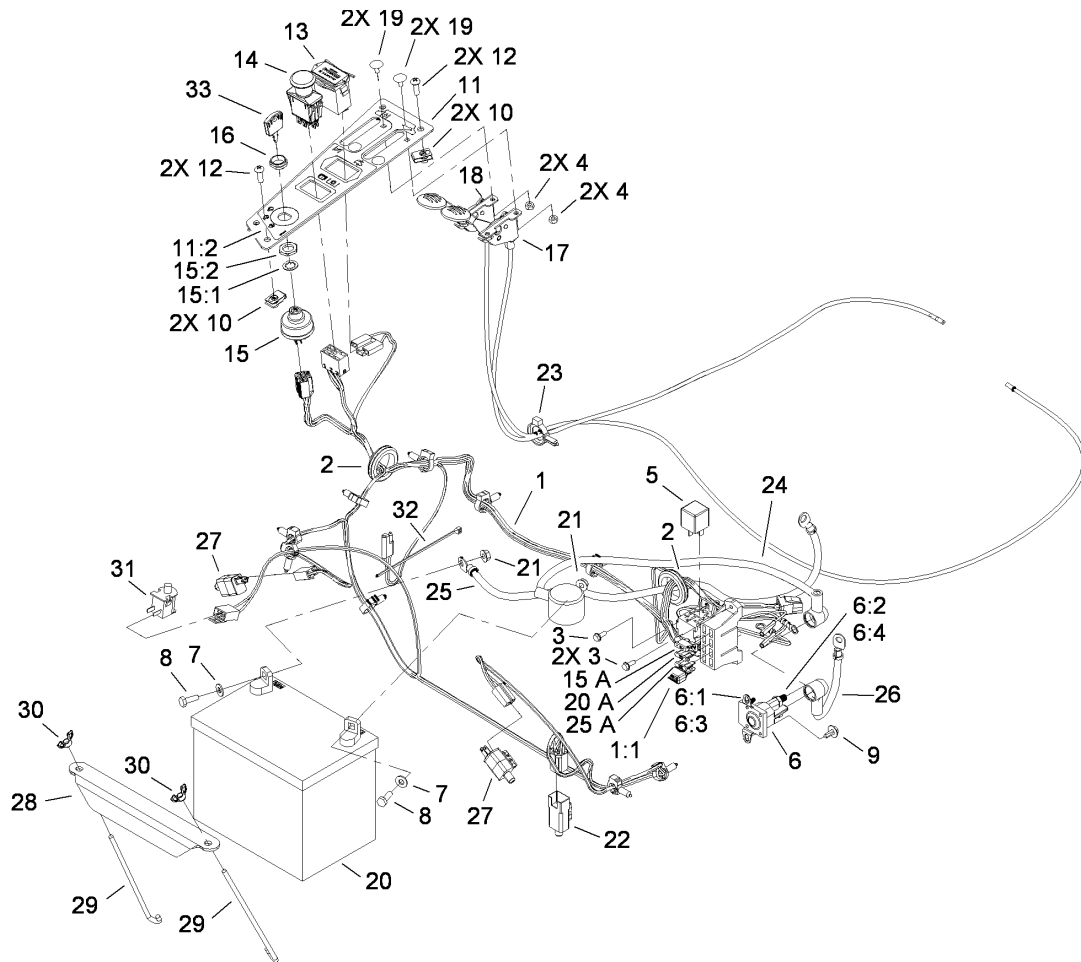
52 Inch Deck and Discharge Assembly

Ref	Part No.	Qty.	Description				
1	109-6388	3	Anti-Scalp Roller Kit				
1:1	112-3977	1	Bolt-Shoulder				
1:2	1-603299	1	Roller-Scalp, Anti				
1:3	104-8301	1	Nut-Flange, NI				
2	109-8744	3	Complete Cutter Housing ASM				
3	109-6873	3	Blade-Notched				
4	109-3671	3	Pulley-Deck				
5	109-3410	4	Hanger-Deck				
6	109-8788	8	Bushing-Flanged				
7	3231-25	8	Screw-CARR				
8	104-8301	8	Nut-Flange, NI				
9	109-3661	1	Belt				
10	109-6393	1	Washout Port Kit				
10:1	95-2747	1	Fitting-Washout				
10:2	46-6290	1	O-Ring				
10:3	93-6083	2	Screw-HWH				
10:4	95-3270	1	Connector-Hose				
13	109-8854	1	Pin-Chute				
14	109-6886	1	Spring-Torsion				
15	109-5443	1	Chute-Discharge				



Cutter Housing Assembly No. 109-8744

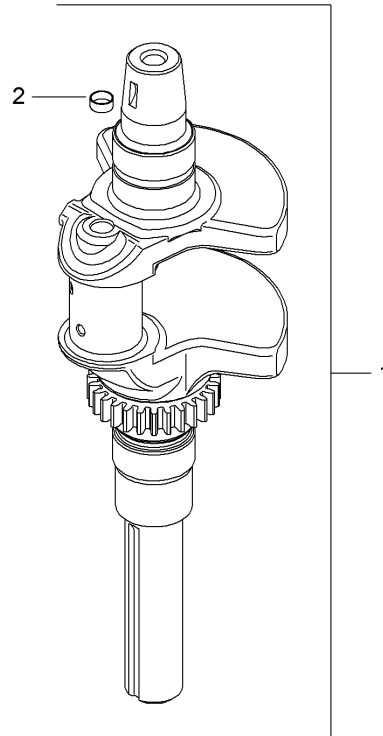
Ref	Part No.	Qty.	Description				
1	109-9380	1	Cutter Housing ASM				
1:1	62-3661	1	Spacer-Bearing				
1:2	109-9379	2	Bearing-Ball				
2	80-4380	1	Spacer				
3	80-4360	1	Shield-Bearing				
4	109-7431	1	Spindle-Hex Pilot				
5	109-7429	1	Washer-Blade Drive				
6	109-7452	1	Bolt-Sems, Blade				
7	3219-6	1	Nut-Hex				
8	32144-41	6	Screw-Taptite				



Electrical Assembly

Ref	Part No.	Qty.	Description
1	109-8786	1	Harness-Wire
1:1	109-9186	1	Diode-Tvs
2	240-3	2	Grommet-Rubber
3	32144-1	3	Screw-Taptite
4	3296-2	4	Nut-Lock
5	1-643275	1	Relay
6	1-513075	1	Switch-Solenoid
6:1	3253-17	2	Washer-Lock
6:2	3253-4	2	Washer-Lock
6:3	3219-14	2	Nut-Hex
6:4	3220-2	2	Nut-Jam
7	3256-22	2	Washer-Flat
8	321-4	2	Screw-HH
9	46-8560	2	Screw-HHF
10	107069	4	Clip
11	109-6398	1	Control Panel ASM
11:2	109-6029	1	Decal-Console
12	3258-166	4	Screw-PRH
13	1-513374	1	Meter-Hour
14	103-5221	1	Switch-PTO
15	103-0206	1	Switch-Starting, Key
15:1	3254-5	1	Washer-Tooth
15:2	218-461	1	Nut-HH
16	103-0498	1	Nut-Switch, Ignition

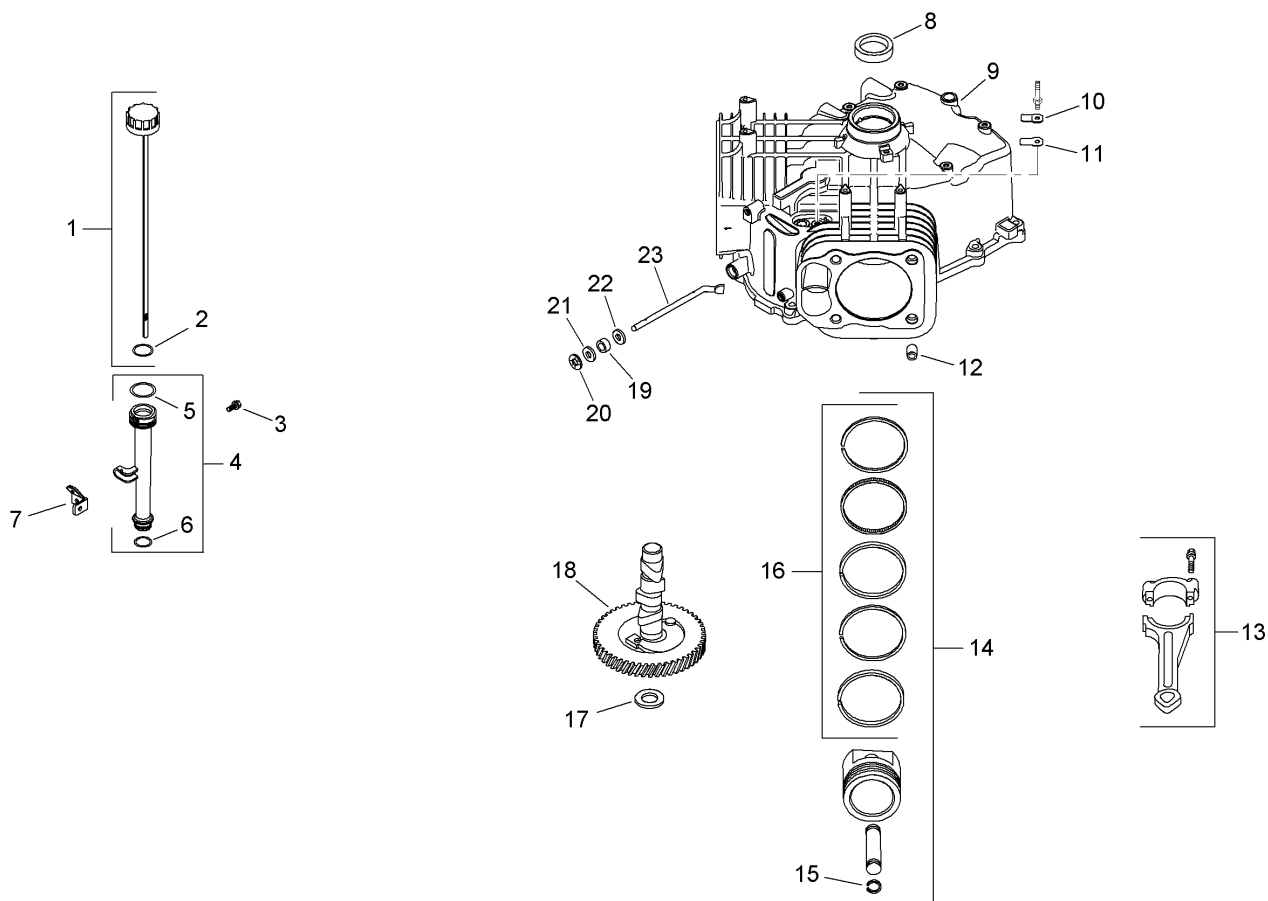
Ref	Part No.	Qty.	Description
17	109-9163	1	Control-Throttle
18	109-9147	1	Control-Choke
19	1-807513	4	Bolt-CARR
20	104-2491	1	Battery
21	32128-33	2	Nut-HF
22	99-7408	1	Switch-Reverse
23	105-1853	1	Clamp-Hose
24	109-7653	1	Positive Battery Cable ASM
25	103-0705	1	Cable-Ground, Negative
26	109-9415	1	Positive Starter Cable ASM
27	110-6765	2	Switch-Single Pole No
28	103-1311-03	1	Holddown-Battery
29	1-633651	2	Bolt-Holddown
30	1-543792	2	Wingnut
31	82-2190	1	Switch-Bail
32	1-303287	1	Tie-Plastic
33	700918	1	Key



Crankshaft Assembly

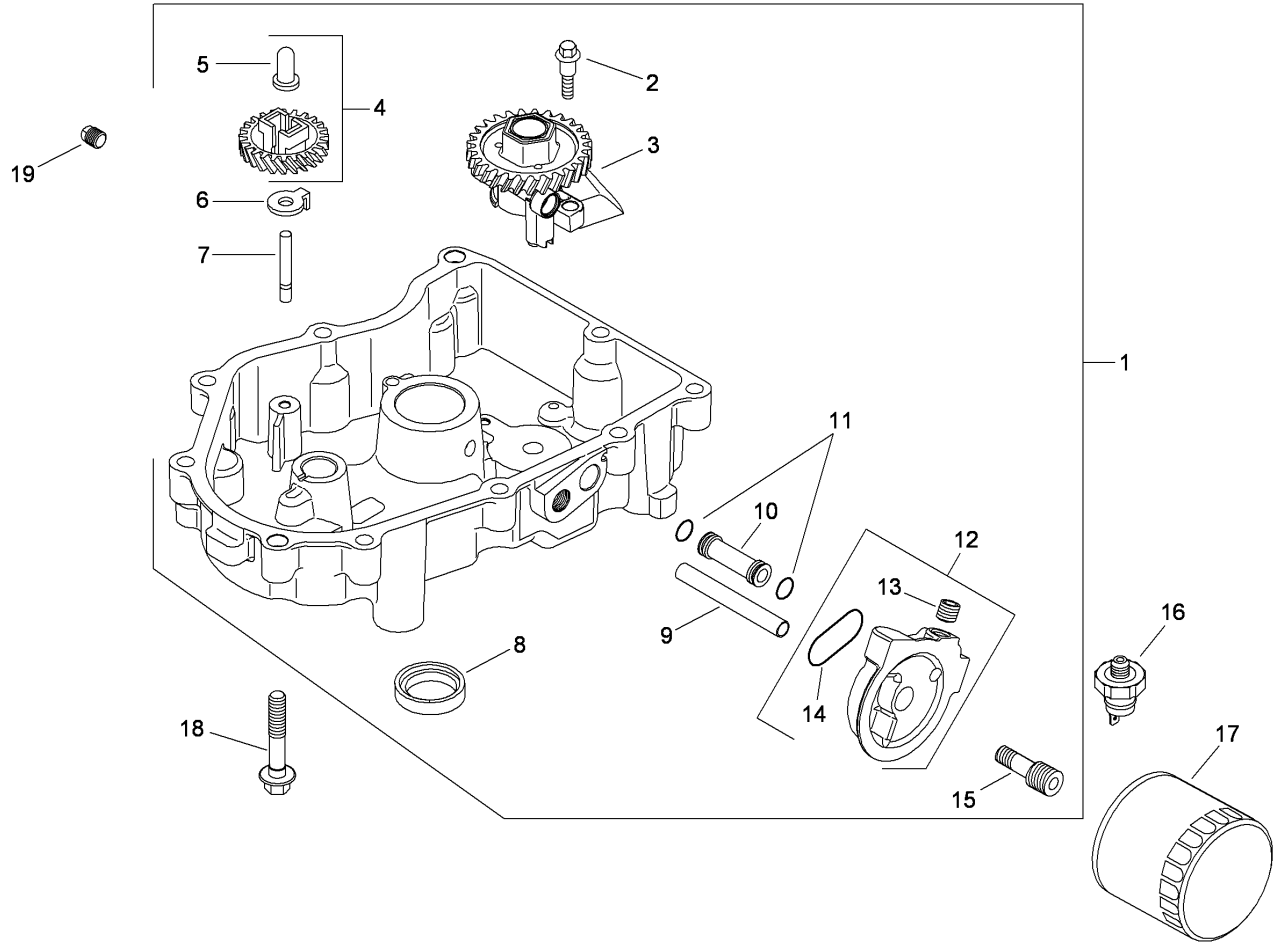
Kohler SV830-0014

Ref	Part No.	Qty.	Description				
❸1	32 014 04-S	1	Crankshaft ASM				
❸2	52 139 09-S	1	Plug-Cup				



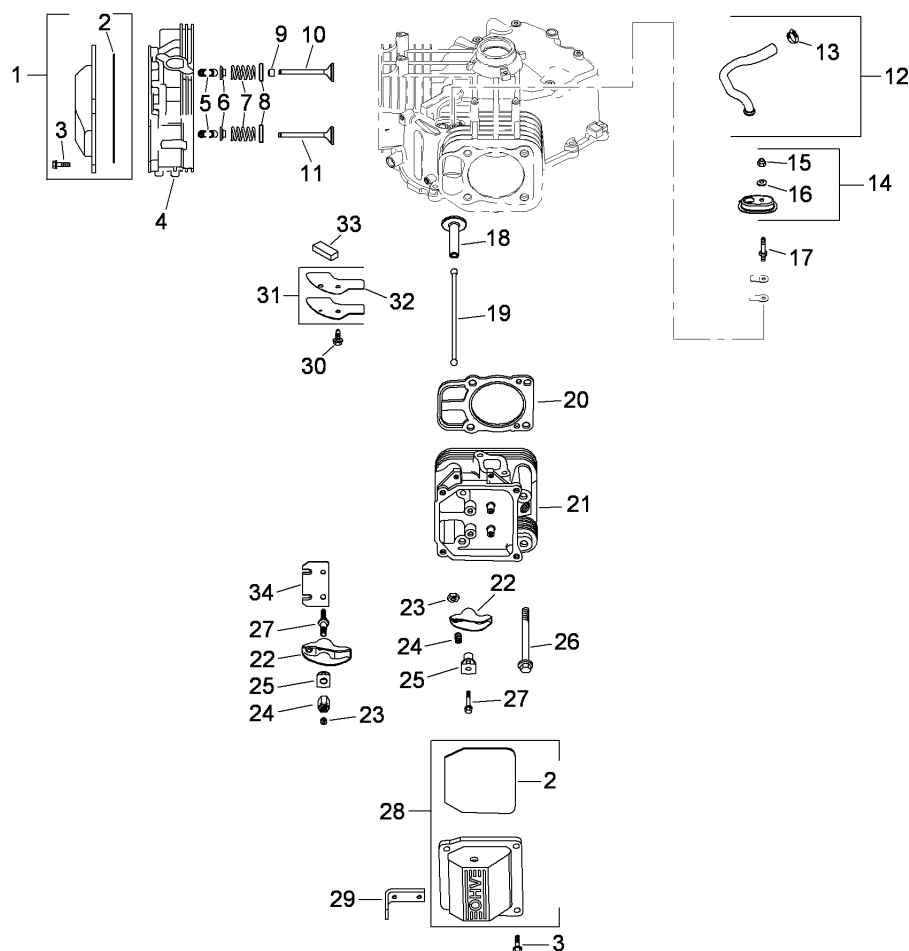
Crankcase Assembly Kohler SV830-0014

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
❶1	32 028 01-S	1	Dipstick ASM	❶17	12 422 12-S	1	Shim-Camshaft (Gray .038)
❶2	25 153 02-S	1	O Ring-Dipstick	❶17	12 422 13-S	1	Shim-Camshaft (Black .04)
❶3	M-545013-S	1	Screw-Flg, Thd Frm (M5X0.8X13)	❶18	32 012 01-S	1	Camshaft Kit
❶4	12 123 04-S	1	Oil Fill Tube Kit	❶19	28 032 09-S	1	Seal-Cross Shaft, Governor
❶5	12 153 02-S	1	O-Ring (Upper Oil Fill Tube)	❶20	24 018 09-S	1	Retainer-Ring
❶6	12 153 01-S	1	O-Ring (Lower Oil Fill Tube)	❶21	M-931010-S	1	Washer-Flat (9Mm)
❶7	24 126 19-S	1	Bracket-Tube, Oil Fill	❶22	24 468 15-S	1	Washer-Flat (11/32)
❶8	24 032 01-S	1	Seal-Oil	❶23	24 144 38-S	1	Shaft-Cross, Governor
❶9	32 522 03	1	Shortblock (Sv710-740)	❶❶	25 357 14-S	1	Lubricant-Camshaft
❶10	24 018 04-S	1	Retainer-Reed, Breather				
❶11	12 402 02-S	1	Reed-Breather				
❶12	24 380 16-S	6	Pin-Locating				
❶13	24 067 16-S	2	Rod-Connecting (STD)				
❶14	25 874 01-S	2	Piston W/Ring Set (STD)				
❶14	24 874 28-S	1	Piston W/Ring Set (.25)				
❶14	24 874 27-S	1	Piston W/Ring Set (.08)				
❶15	24 018 01-S	4	Retainer-Pin, Piston				
❶16	24 108 14-S	2	Ring Set (STD)				
❶16	24 108 16-S	1	Ring Set (.25)				
❶17	12 422 07-S	1	Shim-Camshaft (White .028)				
❶17	12 422 08-S	1	Shim-Camshaft (Blue .03)				
❶17	12 422 09-S	1	Shim-Camshaft (Red .032)				
❶17	12 422 10-S	1	Shim-Camshaft (Yellow .034)				
❶17	12 422 11-S	1	Shim-Camshaft (Green .036)				



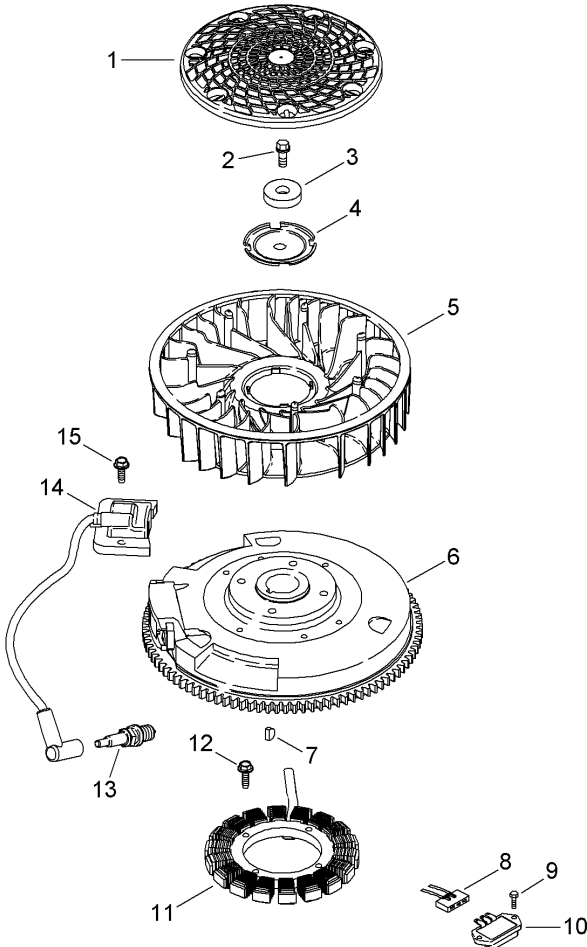
Oil Pan and Lubrication Assembly
Kohler SV830-0014

Ref	Part No.	Qty.	Description				
❶1	32 199 09-S	1	Oil Pan ASM				
❷2	32 086 01-S	2	Screw-Shoulder, Thd Frm (M6X1.0X26.5)				
❸3	32 393 10-S	1	Oil Pump ASM				
❹4	24 043 12-S	1	Governor Gear W/Pin Kit				
❺5	12 380 01-S	1	Pin-Regulating, Governor				
❻6	24 448 02-S	1	Tab-Locking				
❼7	12 144 02-S	1	Shaft-Gear, Governor				
❽8	25 032 06-S	1	Seal-Oil				
❾9	32 123 01-S	1	Tube-Feed, Oil (Filter To Pan)				
❿10	32 123 03-S	1	Tube-Feed, Oil (Pan To Filter)				
❾11	24 153 01-S	3	O-Ring (Oil Pick-Up)				
❾12	32 029 16-S	1	Oil Filter Adapter Kit (Includes 13, 14)				
❾13	25 139 60-S	1	Plug-Pipe, Countersunk (1/8)				
❾14	32 153 04-S	1	O-Ring (Oil Filter Adapter)				
❾15	32 136 03-S	1	Nipple-Filter, Oil				
❾16	24 099 03-S	1	Switch-Pressure				
❾17	25 050 34-S	1	Filter-Oil				
❾18	24 086 17-S	10	Screw-Flange (M8X1.25X45)				
❾19	25 139 57-S	2	Plug-Pipe, Sq HD (3/8)				



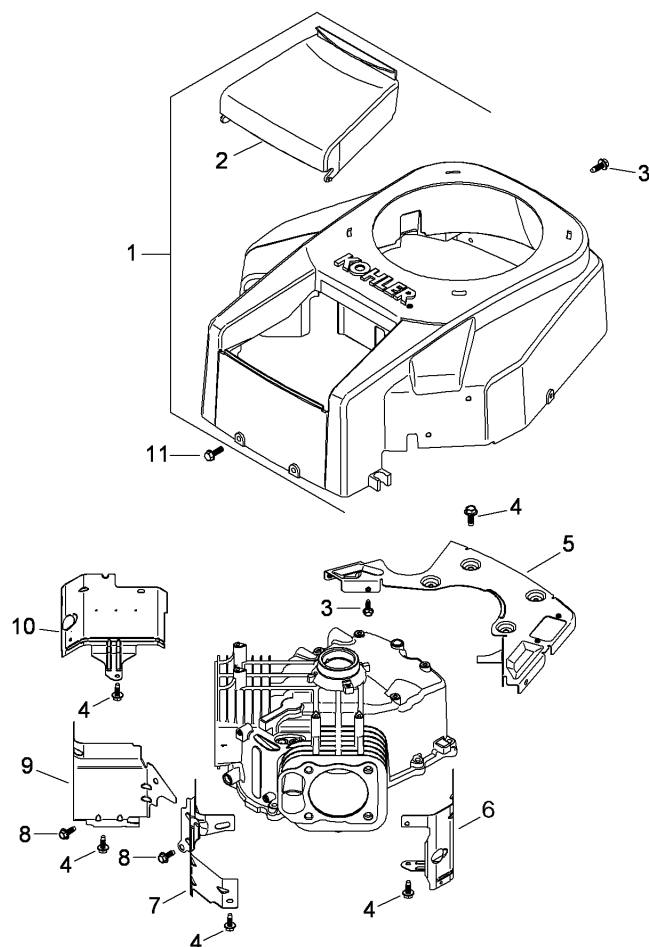
Head, Valve and Breather Assembly Kohler SV830-0014

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
❶1	24 755 141-S	1	Plain Rocker Cover Kit	❶22	32 186 03-S	4	Arm-Rocker
❶2	24 153 30-S	2	O-Ring (Valve Cover)	❶23	25 100 33-S	4	Nut (M10X0.75)
❶3	M-651030-S	8	Screw-Flange (M6X1.0X30)	❶24	25 086 128-S	4	Screw-Set
❶4	32 3118 08-S	1	Cylinder Head No.1 ASM (Includes 26 [qty 4] And 20)	❶25	25 599 01-S	4	Pivot-Arm, Rocker
❶5	12 755 03-S	4	Retainer Kit	❶26	12 086 16-S	8	Screw-Flange (M10X1.5X90)
❶6	12 173 01-S	4	Cap-Spring, Valve	❶27	32 072 04-S	4	Stud-Rocker
❶7	24 089 02-S	4	Spring-Valve	❶28	32 096 06-S	1	Breather Valve Cover Kit (Includes 2 [qty 1])
❶8	235011-S	4	Retainer-Spring	❶29	24 445 01-S	1	Strap-Lifting
❶9	66 032 05-S	2	Seal-Stem, Valve	❶30	M-645016-S	1	Screw-Flange, Thread Forming (M6X1.0X16)
❶10	24 017 01-S	2	Intake Kit (STD)	❶31	32 096 04-S	1	Breather Cover Kit
❶11	24 016 01-S	2	Valve-Exhaust (STD)	❶32	32 041 01-S	1	Gasket-Cover, Breather
❶12	32 326 06-S	1	Breather Hose Kit (Includes 13 [qty 1])	❶33	32 050 01-S	1	Filter-Breather
❶13	25 237 14-S	5	Clamp-Hose, Spring (1/2)	❶34	32 146 09-S	2	Plate-Guide
❶14	32 081 02-S	1	Breather Housing Kit (Includes 15, 16)	❶❶	24 041 49-S	1	Gasket-Exhaust
❶15	M-547050-S	1	Nut-Lock (M5X.8)	❶❶	24 153 27-S	1	O-Ring (Intake Port)
❶16	32 468 01-S	1	Washer-Sealing	❶❶	32 755 03-S	2	Cylinder Head Hardware Kit (Services 1 Head-Qtys Listed Are For Both Heads) (Includes 5-11, 19, 22, 25, 34)
❶17	32 072 03-S	1	Stud-Cover, Breather				
❶18	32 019 01-S	4	Tappet				
❶19	32 411 04-S	4	Rod-Push				
❶20	24 841 03-S	2	Cylinder Head Gasket Kit				
❶21	32 318 06-S	1	Cylinder No.2 Head ASM (Includes 26 [qty 4] And 20)				



Ignition and Electrical Assembly
Kohler SV830-0014

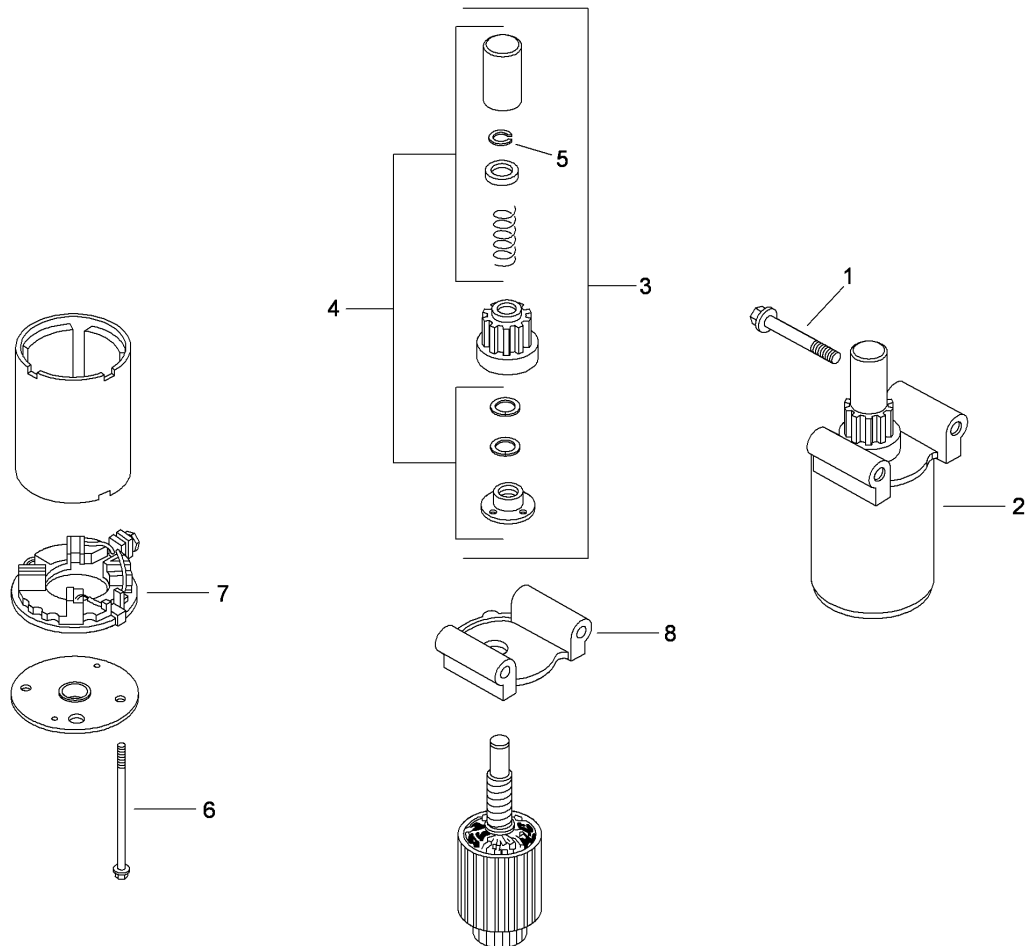
Ref	Part No.	Qty.	Description				
❸1	32 162 03-S	1	Screen-Grass				
❸2	12 086 14-S	1	Screw-Flange (M10X1.5X45)				
❸3	12 468 03-S	1	Washer-Flat (13/32)				
❸4	20 146 05-S	1	Plate-Mounting, Fan				
❸5	32 157 01-S	1	Fan				
❸6	32 025 16-S	1	Flywheel ASM (S V710/S V730)				
❸7	X-42-15-S	1	Key (3/16 X 5/8)				
❸8	25 155 41-S	1	Connector (3 Contact)				
❸9	M-545016-S	2	Screw-Flange, Thread Forming (M5X0.8X16)				
❸10	41 403 10-S	1	Rectifier/Regulator				
❸11	237878-S	1	15 Amp Stator Kit (Includes 25 452 01-S)				
❸12	M-548025-S	2	Screw-Thread Forming (M5X0.8X25)				
❸13	25 132 16-S	2	Sparkplug				
❸14	24 584 45-S	2	Ignition Module Kit (C D I Fixed)				
❸15	M-545020-S	4	Screw-Flange, Thread Forming (M5X.8X20)				
❶❸	25 454 03-S	2	Tie-Wire				
❶❸	32 176 14-S	1	Wire Harness Kit				
❶❸	25 454 05-S	1	Tie				
❶❸	25 452 01-S	2	Terminal				



Blower Housing Assembly

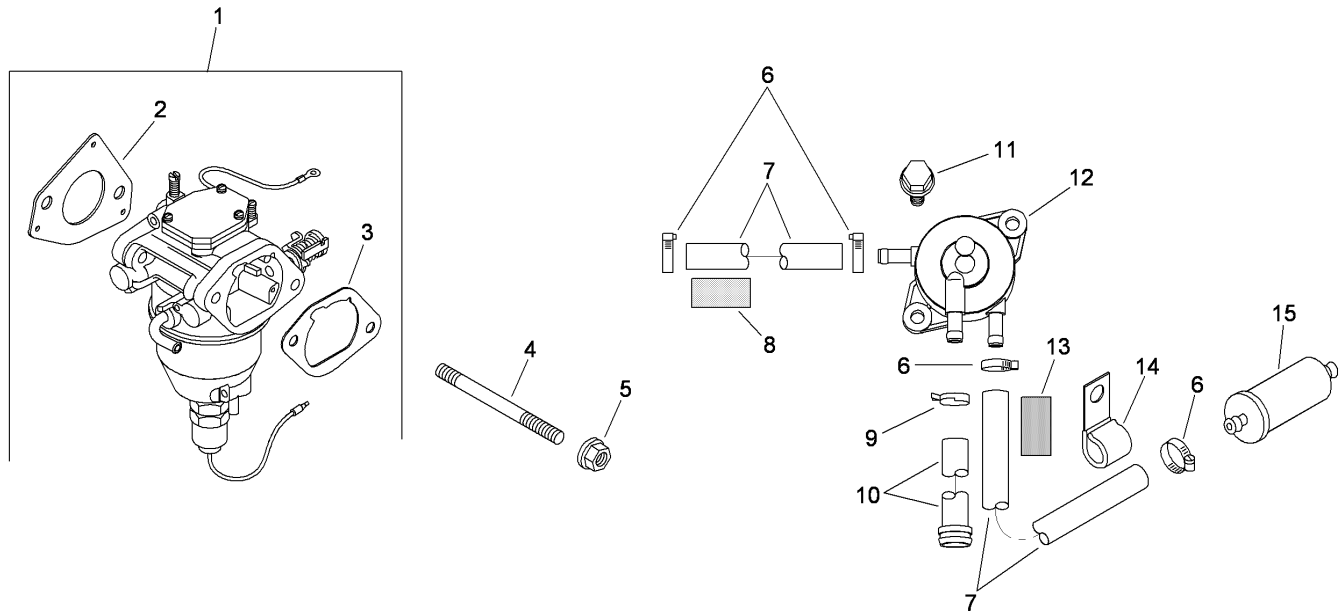
Kohler SV830-0014

Ref	Part No.	Qty.	Description				
③1	32 027 15-S	1	Blower Housing ASM (W/Guard)				
③2	32 096 09-S	1	Cover-Cleaner, Air (Black)				
③3	M-545016-S	6	Screw-Flange, Thread Forming (M5X0.8X16)				
③4	M-645016-S	8	Screw-Flange, Thread Forming (M6X1.0X16)				
③5	32 146 05-S	1	Backing Plate Kit				
③6	32 063 12-S	1	Baffle-Barrel, Cylinder (No.2 Side)				
③7	32 063 02-S	1	Baffle-Valley (No.2 Side)				
③8	M-545010-S	2	Screw-Flange, Thread Forming (M5X.8X10)				
③9	32 063 03-S	1	Baffle-Valley (No.1 Side)				
③10	32 063 10-S	1	Baffle-Barrel, Cylinder (No.1 Side)				
③11	24 086 12-S	2	Screw-TAP (M6X1.7X18)				
①③	32 113 11-S	1	Decal-Guard, Fixed				
①③	41 037 10-S	1	Nameplate-Service				



Starter Assembly Kohler SV830-0014

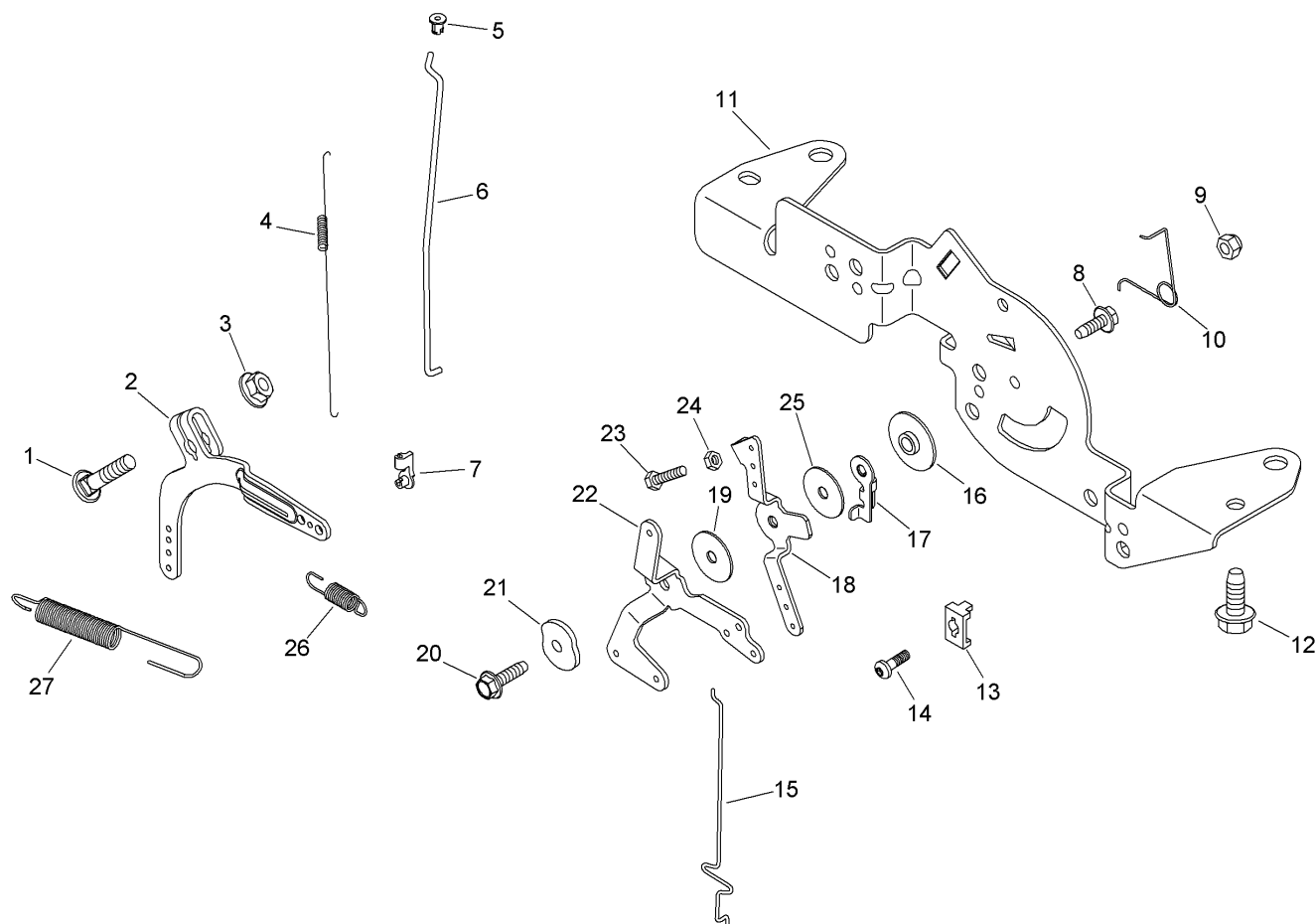
Ref	Part No.	Qty.	Description				
③1	M-839080-S	2	Screw-Flg (M8X1.25X80)				
③2	32 098 01-S	1	Starter ASM				
③3	12 755 39-S	1	Drive Kit				
③4	12 755 38-S	1	Drive Part Kit				
③5	32 141 01-S	1	Ring-Retaining				
③6	32 211 01-S	2	Bolt-Thru				
③7	12 243 04-S	1	Commutator-Cap, End				
③8	32 227 01-S	1	Cap-End, Drive				



Fuel System Assembly

Kohler SV830-0014

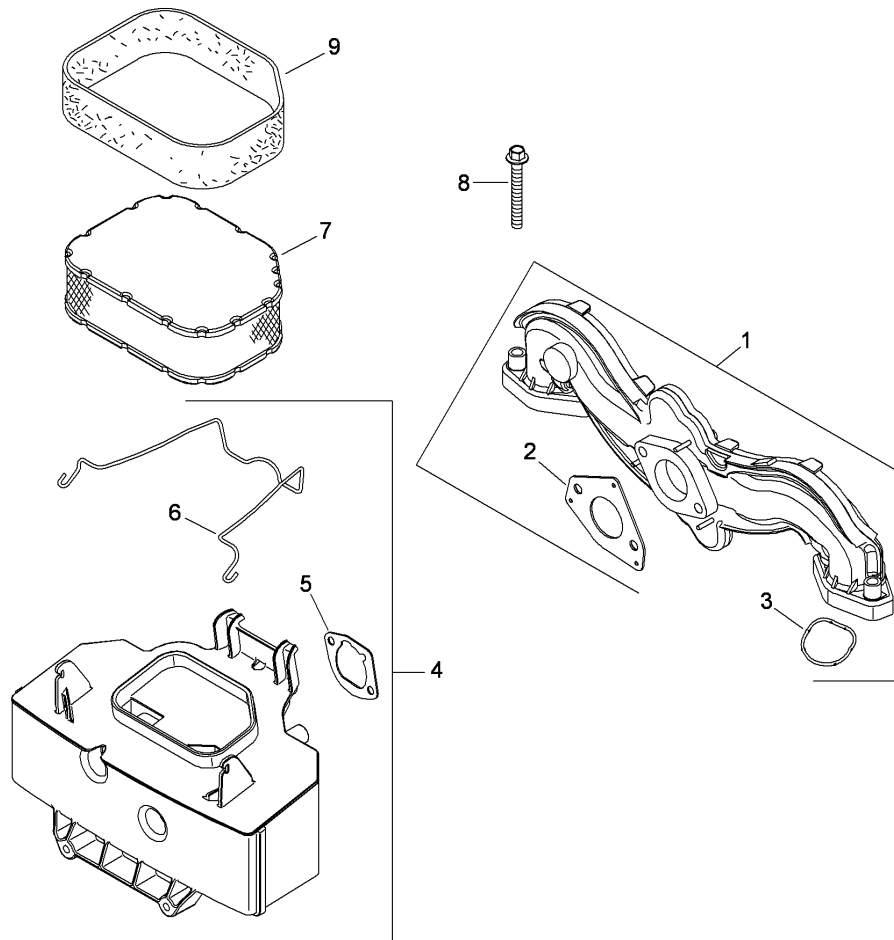
Ref	Part No.	Qty.	Description				
③1	32 853 08-S	1	Carburetor W/Gaskets Kit (Includes 2, 3)				
③2	24 041 52-S	1	Gasket-Carburetor				
③3	24 041 14-S	1	Gasket-Base, Air Cleaner				
③4	M-629105-S	2	Stud (M6X1.0X106)				
③5	M-641060-S	2	Nut-Flange (M6X1.0)				
③6	25 237 14-S	4	Clamp-Hose, Spring (1/2)				
③7	25 111 34-S	1	Line-Fuel (24.0 Cut To Length)				
③8	25 431 10-S	1	Sleeve-Abrasion, Anti				
③9	25 237 01-S	4	Clamp-Hose				
③10	32 326 02-S	1	Fuel Pump Hose Kit (W/Clamp) (Includes 9)				
③11	24 086 12-S	2	Screw-TAP (M6X1.7X18)				
③12	24 393 16-S	1	Pump-Fuel				
③13	25 431 14-S	1	Sleeve-Abrasion, Anti				
③14	24 050 13-S	1	Filter-Fuel				
③15	47 154 01-S	1	Clip-Cable				
①③	24 757 36-S	1	Choke Repair/Service Kit				
①③	24 757 38-S	1	Gasket Repair/Service Kit				
①③	24 757 44-S	1	Float Repair Kit				
①③	24 757 45-S	1	Solenoid Valve Repair Kit				
①③	24 757 46-S	1	Overhaul Kit W/Gaskets				



Engine Control Assembly Kohler SV830-0014

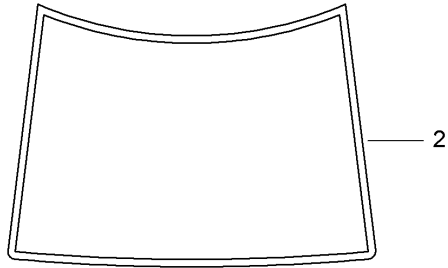
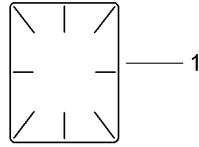
Ref	Part No.	Qty.	Description
❶	24 211 03-S	1	Bolt-Sq Neck, Rd HD (M6X1.0X25)
❷	24 090 51-S	1	Lever-Governor
❸	M-641060-S	1	Nut-Flange (M6X1.0)
❹	24 089 01-S	1	Spring-Linkage
❺	25 158 08-S	1	Bushing-Retaining, Linkage
❻	24 079 04-S	1	Linkage-Throttle
❼	25 158 11-S	1	Bushing-Linkage, Throttle
❽	M-545016-S	1	Screw-Flange, Thread Forming (M5X0.8X16)
❾	M-547050-S	1	Nut-Lock (M5X.8)
❿	24 089 03-S	1	Spring-Return, Choke
⓫	24 126 161-S	1	Bracket-Control
⓬	M-645016-S	4	Screw-Flange, Thread Forming (M6X1.0X16)
⓭	12 237 01-S	2	Clamp-Cable
⓮	24 086 43-S	2	Screw-Lbd, Thd Frm (M5X0.8X16)
⓯	24 079 22-S	1	Linkage-Choke
⓰	24 112 27-S	1	Space-Control ASM
⓱	24 090 47-S	1	Lever-Actuator, Throttle
⓲	24 090 13-S	1	Lever-Control, Throttle
⓳	24 468 01-S	1	Washer-Flat (5.5Mm)
⓴	M-545020-S	1	Screw-Flange, Thread Forming (M5X.8X20)
⓵	41 468 03-S	1	Washer-Spring (1/4)

Ref	Part No.	Qty.	Description
⓶	24 090 05-S	1	Lever-Choke
⓷	M-403025-S	1	Screw-Slotted Head (M4X0.7X25)
⓸	M-446030-S	1	Nut (M4X0.7)
⓹	24 468 20-S	1	Washer-Flat (5Mm)
⓺	24 089 55-S	1	Spring-Governor
⓻	24 089 25-S	1	Spring-Governor



Air Intake and Filtration Assembly Kohler SV830-0014

Ref	Part No.	Qty.	Description				
③1	24 164 51-S	1	Manifold-Intake (Includes 2, 3)				
③2	24 041 52-S	1	Gasket-Carburetor				
③3	24 153 27-S	1	O-Ring (Intake Port)				
③4	32 094 04-S	1	Air Cleaner Base Kit (Includes 5, 6)				
③5	24 041 14-S	1	Gasket-Base, Air Cleaner				
③6	32 344 03-S	1	Latch-Element, Air Cleaner				
③7	32 083 06-S	1	Element-Filter, Air				
③8	M-651040-S	4	Screw-Flange (M6X1.0X40)				
③9	32 083 08-S	1	Element-Cleaner, Pre				



Artwork is representative
Actual labels may differ depending on model and specification number

Decals

Kohler SV830-0014

Ref	Part No.	Qty.	Description				
③1	25 113 39-S	1	Decal-Laminate, Clear				
③2	32 113 37-S	1	Decal-22 Hp				

Attachments and Accessories

For 725058076 - G4050 Zero-Turn-Radius Riding Mower

Product Name	Model/Part
Hitch Kit	109-6245
52 Inch Bagging Blade Kit	79142
52 Inch Mulching Kit	79156
Z Sunshade	79157
Z Light Kit	79158
52in Twin Bagger	99155

NOTES



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