



Titan Z5200 Zero-Turn-Radius Riding Mower

Model No. 74815 - 280000001 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

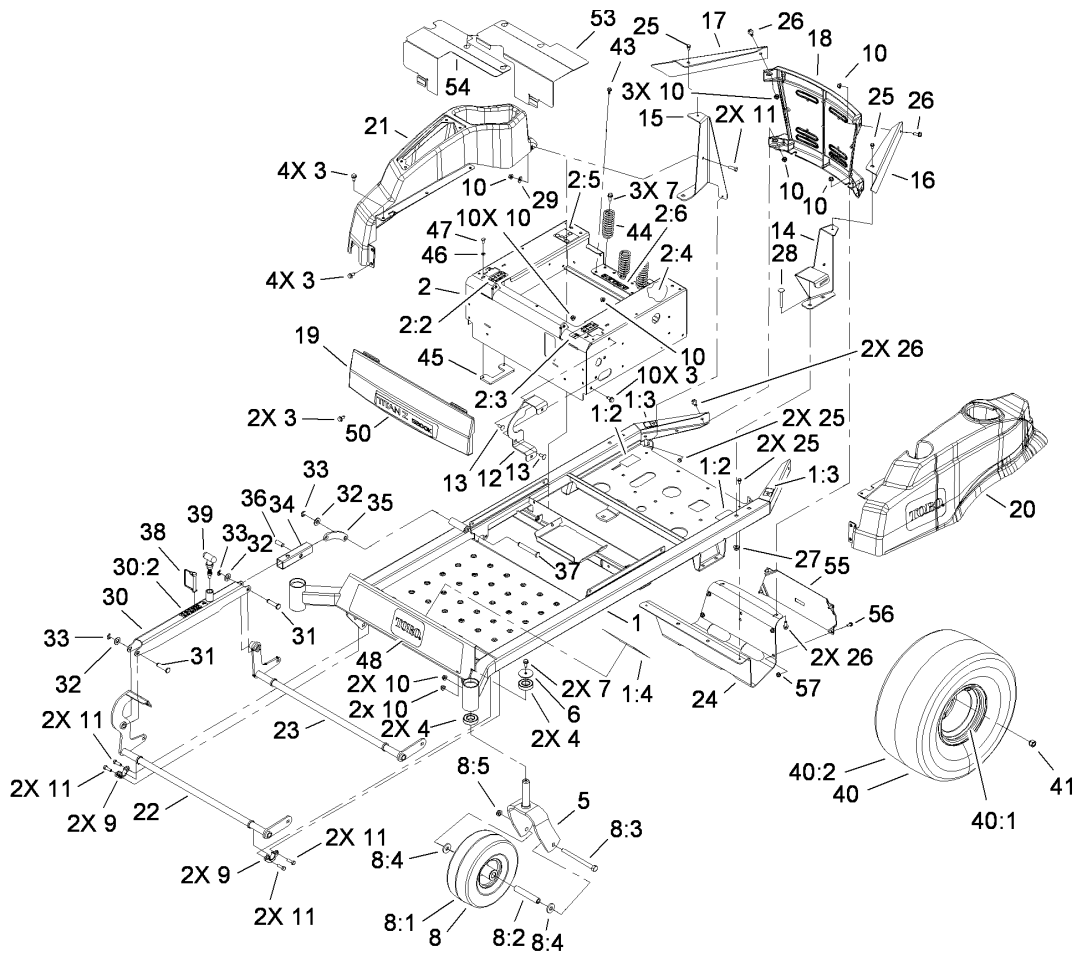
Part descriptions in this catalog may include the following abbreviations.

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
- ❸ Obtain from your local Kohler dealer

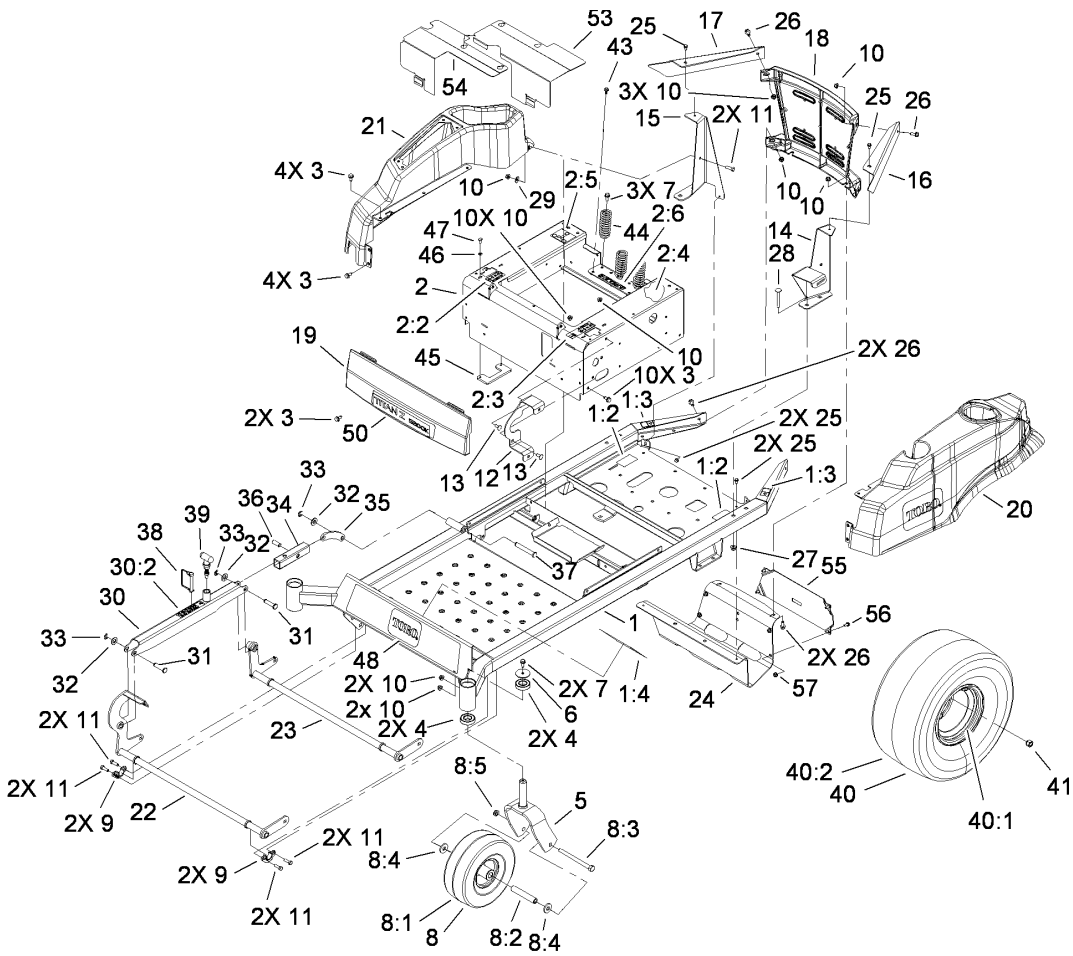
- ❷ Not serviced separately



Frame Assembly

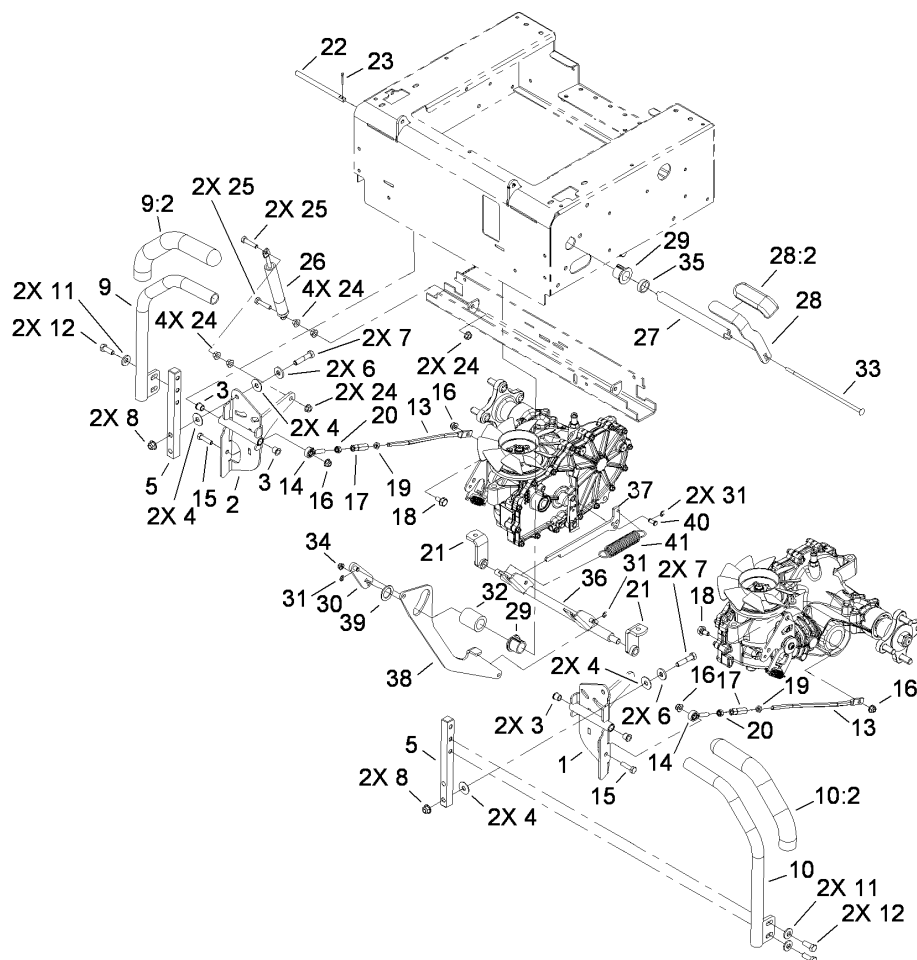
Ref	Part No.	Qty.	Description
1	109-8825	1	Frame ASM
1:2	109-6008	2	Decal-Drive Release
1:3	106-5517	2	Decal-Surface, Hot
1:4	109-8965	1	Decal-Safety
2	109-8845	1	Seat Box ASM
2:2	109-9182	1	Decal-Motion Control
2:3	109-9173	1	Decal-Control Brake
2:4	109-9120	1	Decal-Fuse Block
2:5	109-6014	1	Decal-Belt Routing
2:6	109-6210	1	Decal-Danger
3	32144-70	16	Screw-HWHTF
4	109-3678	4	Bearing-Ball
5	109-6218-01	2	Caster Fork ASM
6	109-3724	2	Washer
7	3234-47	5	Screw-HHF
8	109-6405	2	Caster Wheel ASM
8:1	105-1863	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
11	322-5	10	Screw-HH

Ref	Part No.	Qty.	Description
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	109-5444-03	1	Casting-Rear
19	109-5432	1	Panel-Front
20	109-5441	1	Fender-LH
21	109-5442	1	Fender-RH
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	109-8758	1	Height Adjustment ASM
30:2	109-8759	1	Decal-Cut Height
31	109-5819	2	Pin-Clevis
32	3256-26	3	Washer-Flat
33	32120-47	3	Ring-Retaining, External
34	109-8755	1	Stop-Height Adjust



Frame Assembly (continued)

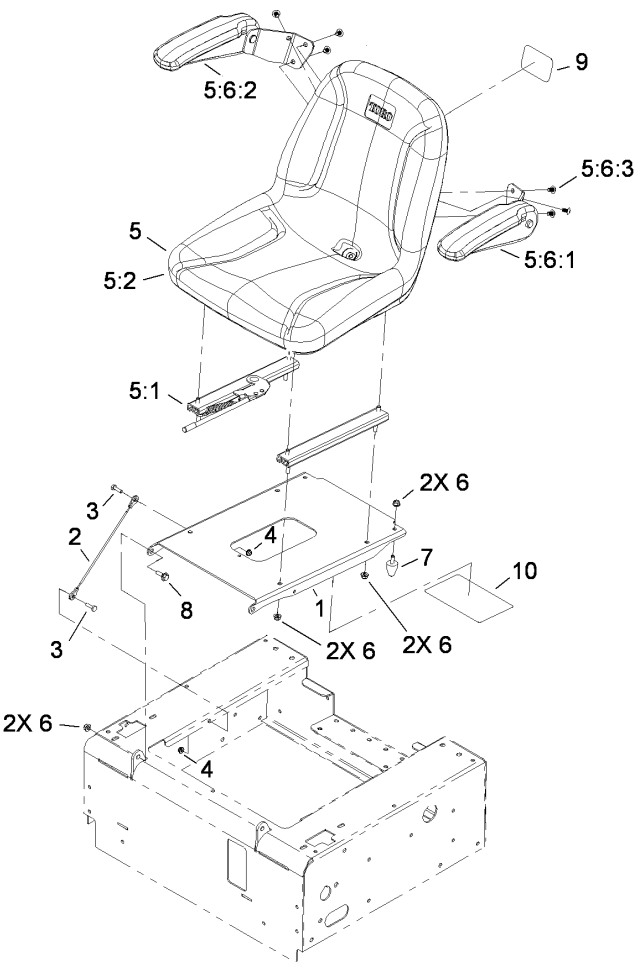
Ref	Part No.	Qty.	Description				
35	109-5814	1	Arm-Float Link				
36	109-5818	1	Pin-Pivot				
37	109-6172	1	Pin-Clevis				
38	93-4696	1	Pin-Hitch				
39	109-6177	1	Pin-Spring				
40	109-5268	2	Wheel And Tire ASM				
40:1	109-5270	1	Wheel				
40:2	109-5269	1	Tire				
41	242-50	8	Nut-Lug				
43	99-6810	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				
48	109-9142	1	Decal-Front Panel				
50	109-9144	1	Decal-Titan Z				
53	109-8875-03	1	Cover-Ce Hydro Fan, LH				
54	109-8883-03	1	Cover-Ce Hydro Fan, RH				
55	115-2592-03	1	Shield-Heat				
56	3234-33	4	Screw-HHF				
57	32128-32	4	Nut-HHF				



Motion Control and Brake Assembly

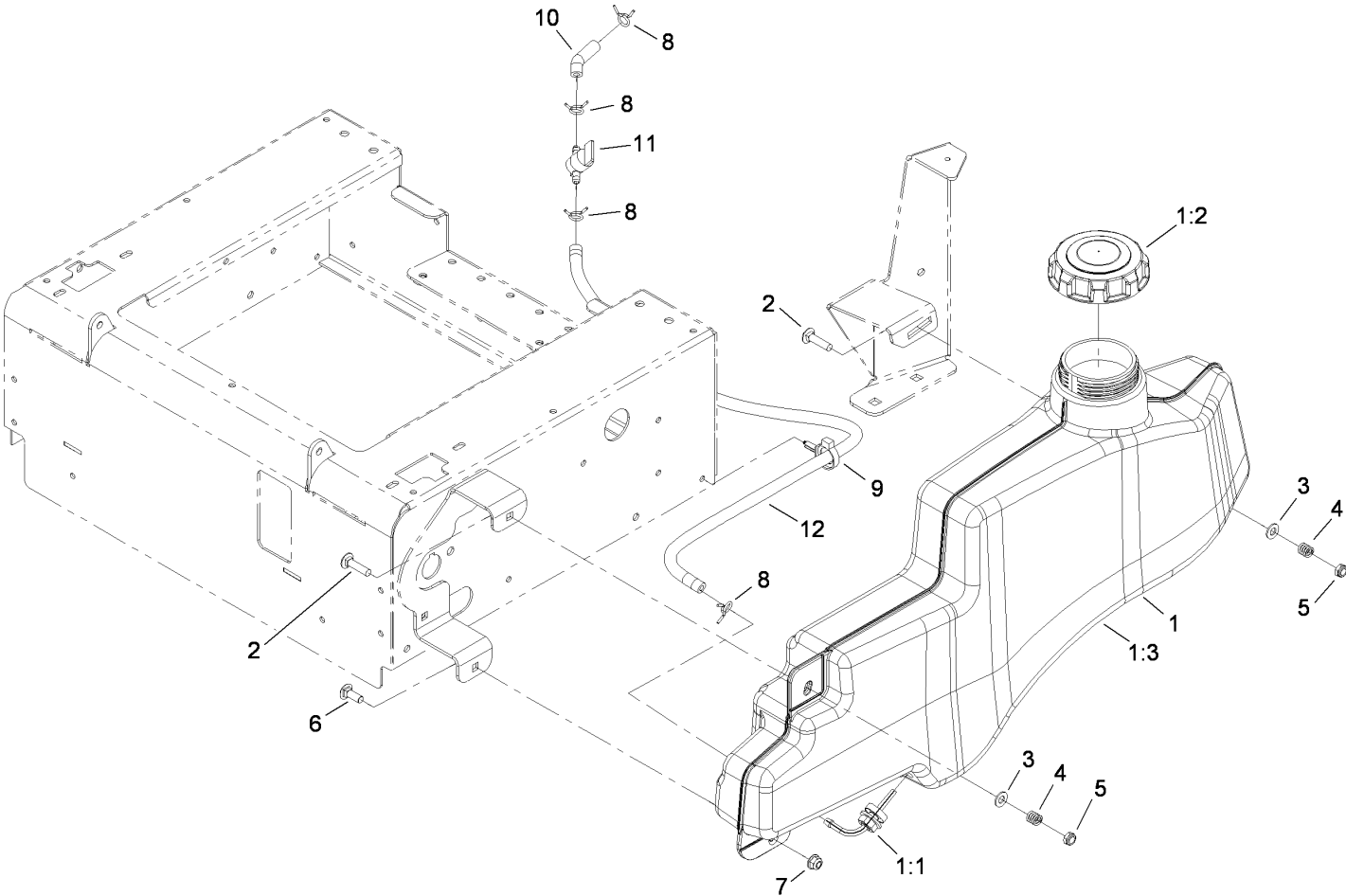
Ref	Part No.	Qty.	Description
1	109-6915	1	LH Motion Control Pivot ASM
2	109-6914	1	RH Motion Control Pivot ASM
3	103-9928	4	Bearing
4	52-2900	8	Washer-Plastic
5	109-3689	2	Post-Lever Mount
6	5-0838	4	Washer
7	323-9	4	Screw-HH
8	104-8301	4	Nut-Flange, NI
9	109-7098	1	RH Lever And Grip ASM
9:2	109-5192	1	Grip-Control Lever
10	109-7099	1	LH Lever And Grip ASM
10:2	109-5192	1	Grip-Control Lever
11	98-5975	4	Washer-Belleville
12	323-6	4	Screw-HH
13	109-3414	2	Rod-Steering
14	2411-53	2	Bearing-Rod End, LH
15	322-6	2	Screw-HH
16	104-8300	4	Nut-Flange, NI
17	109-3728	2	Nut-Rod Adjustment
18	37-8771	2	Bolt-Shoulder
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

Ref	Part No.	Qty.	Description
23	3272-10	2	Pin-Cotter
24	32128-20	12	Nut-HF
25	1-403180	4	Screw-HH
26	109-5957	2	Damper-Motion Control
27	109-5825	1	Tube-Brake Pivot
28	109-5918	1	Lever ASM
28:2	1-633268	1	Grip-Lever, Brake
29	107-7581	2	Bushing-Flange, Keyed
30	109-5824	1	Bellcrank ASM
31	701197	4	E-Ring
32	109-5834	1	Spacer
33	109-5868	1	Bolt-CARR
34	104-7201	1	Nut-HF
35	109-5914	1	Spacer
36	109-8765	1	Brake Shaft ASM
37	109-6907	2	Link-Brake Actuation
38	109-5833	1	Arm-Brake
39	99-4958	1	Spacer
40	109-6887	2	Pin-Clevis
41	1-603693	2	Spring-Extension



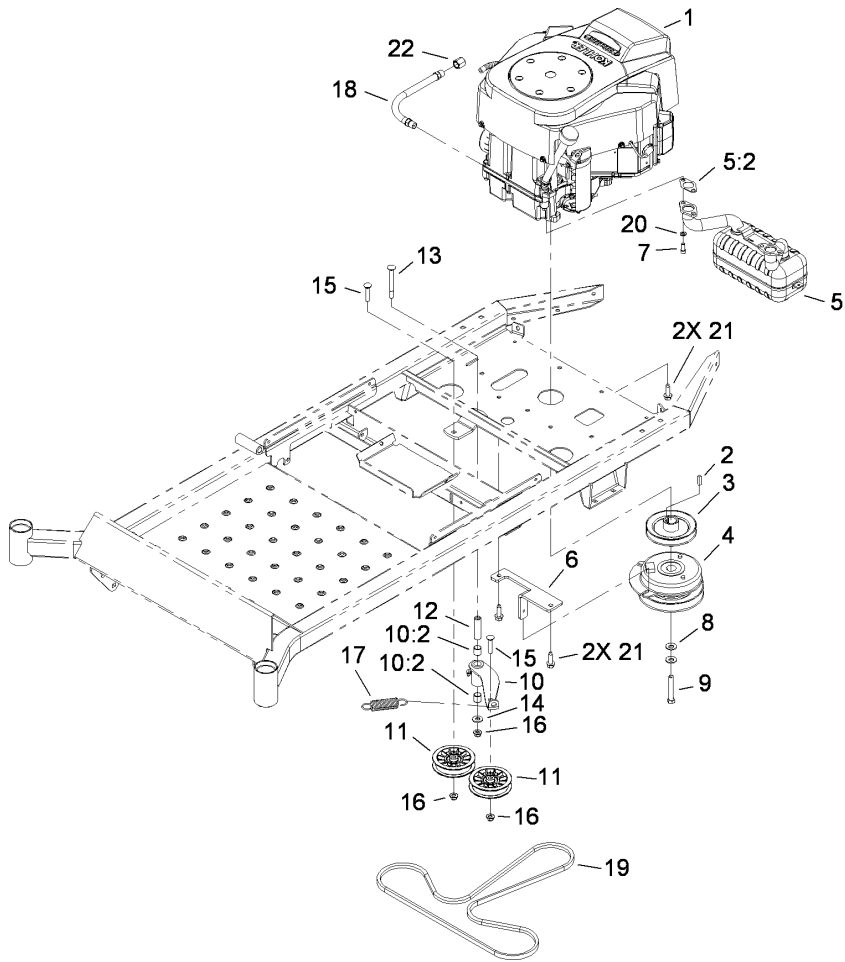
Seat Assembly

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	109-6184	1	Seat ASM				
5:1	107-1880	1	Seat Track Kit				
5:2	109-6381	1	Seat				
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	99-2385	1	Decal				
10	109-6016	1	Decal-Service Aid				



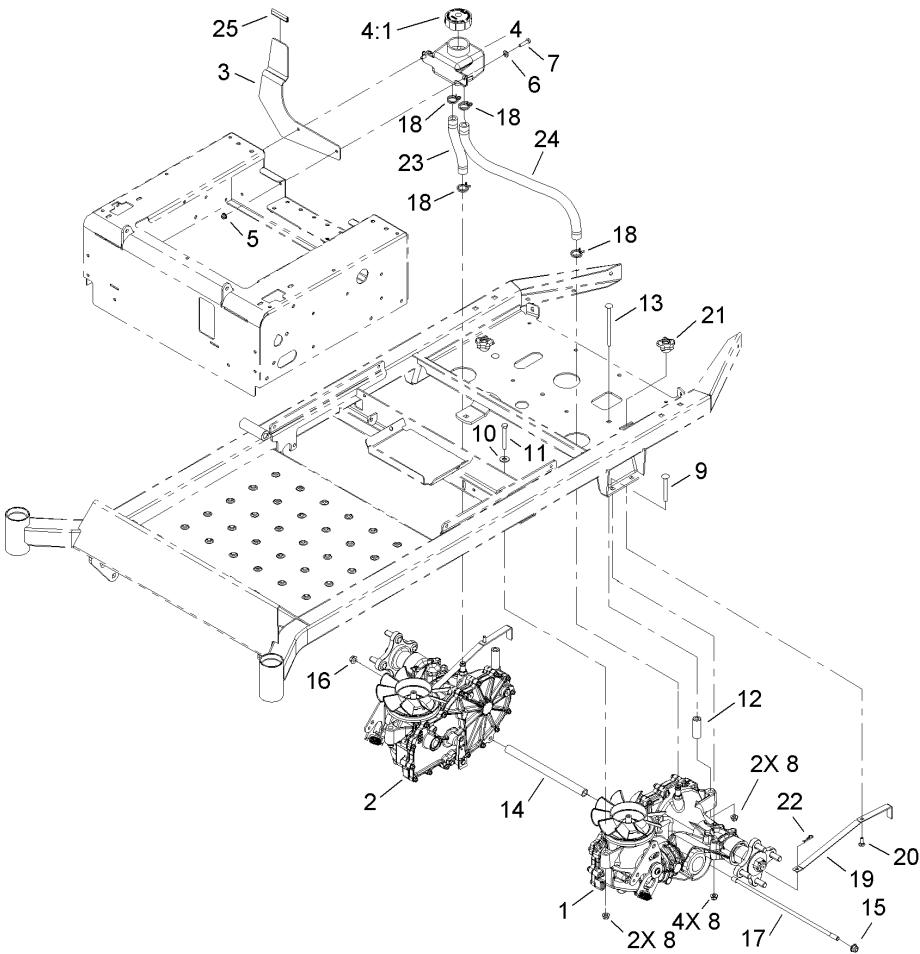
Fuel Tank Assembly

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				



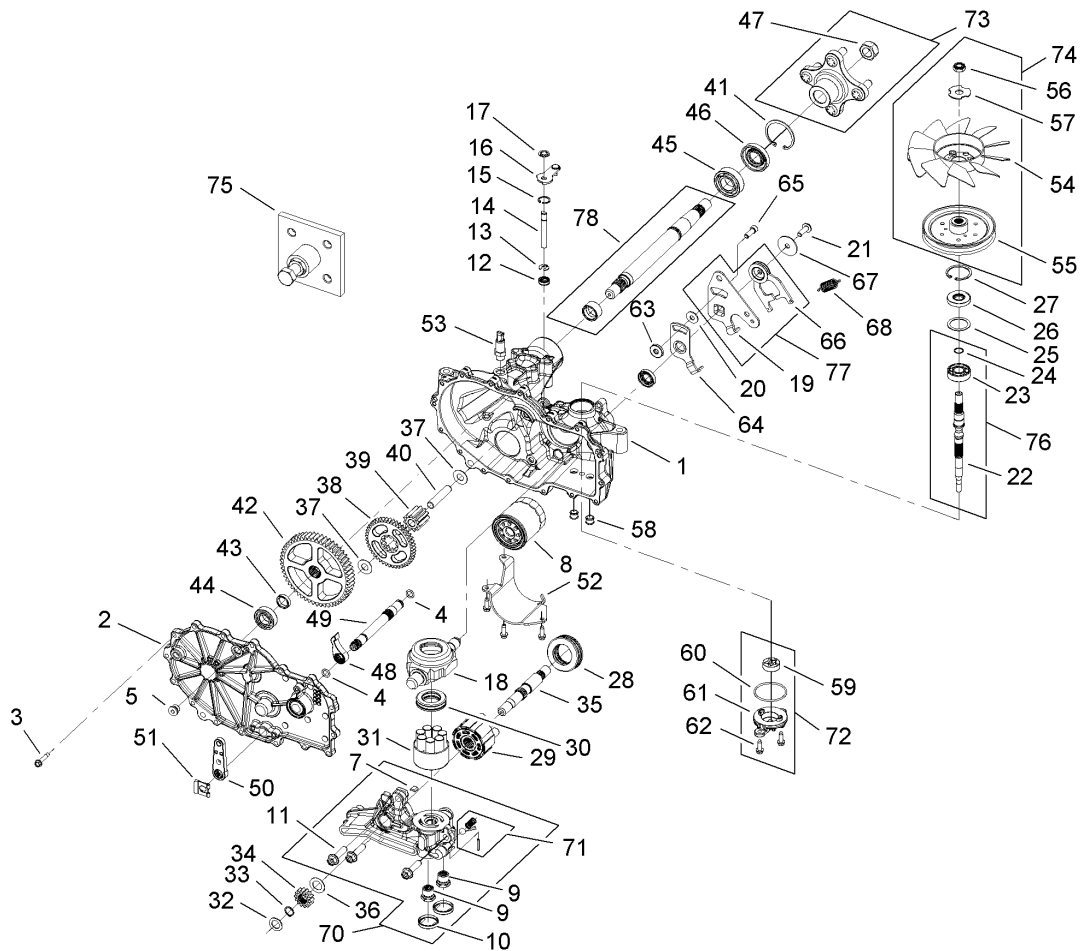
Engine Assembly

Ref	Part No.	Qty.	Description				
1		1	Engine-Kohler, Sv830-0013				
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

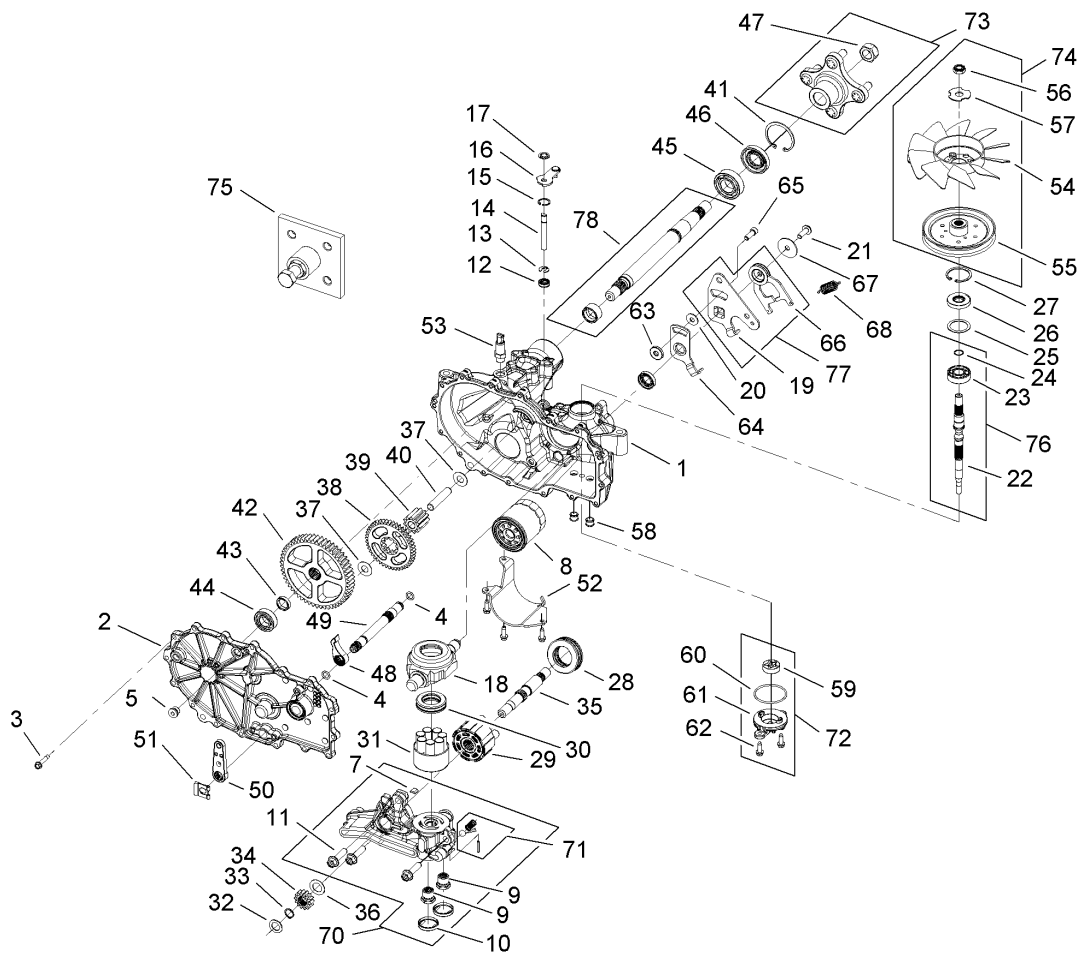
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	109-3372	1	Transmission-LH	24	109-5578	1	Hose-Hydraulic
2	109-3371	1	Transmission-RH	25	109-2985	1	Trim
3	109-6570-03	1	Bracket-Fender Support				
4	109-2250	1	Vent-Tank, Hydro				
4:1	109-3320	1	Cap-Reservoir, Hydraulic				
5	104-7201	2	Nut-HF				
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

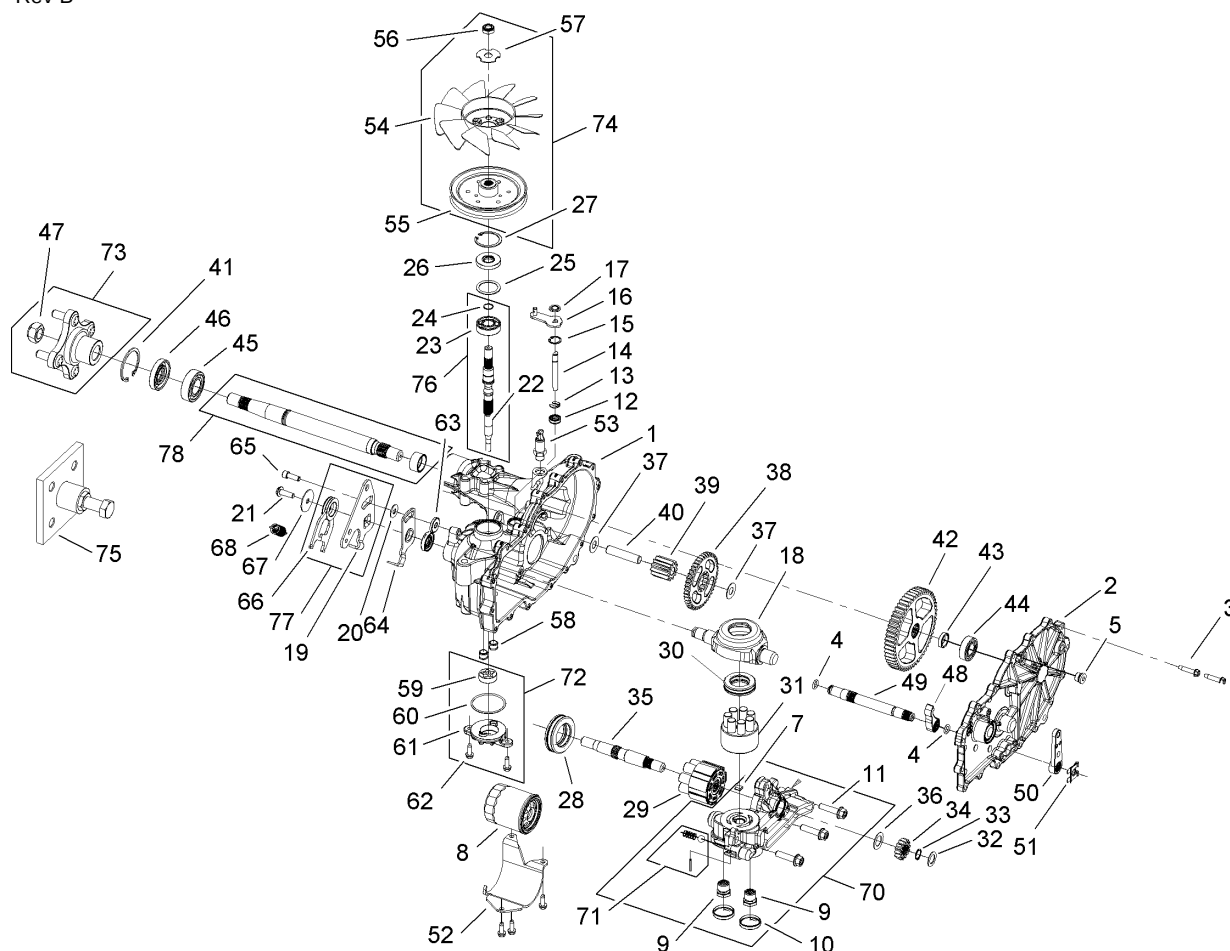
Ref	Part No.	Qty.	Description
25	104-5308	1	Spacer
26	104-5310	1	Seal-Lip
27	104-5309	1	Ring-Retaining
28	114-1688	1	Bearing-Thrust
29	114-1689	1	Motor Cylinder Block Kit
30	94-6922	1	Bearing-Thrust
31	110-8561	1	Pump Block ASM
32	104-5339	1	Washer-Flat
33	104-5340	1	Ring-Retaining
34	114-1690	1	Gear-14T
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
① 53:1	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

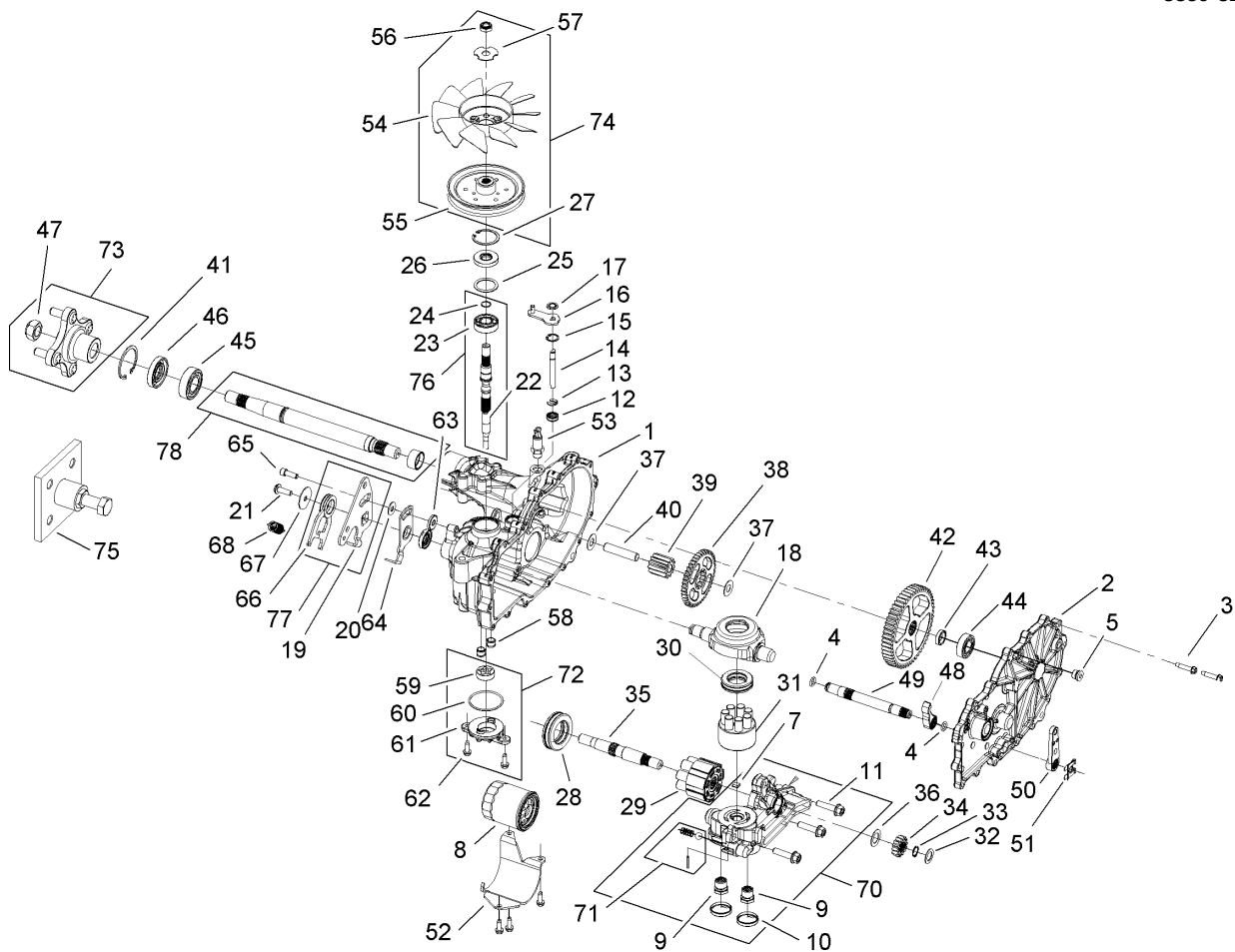
Ref	Part No.	Qty.	Description
72	114-8465	1	Charge Kit
73	109-5939	1	Hub Kit
② 73:2		1	Hub W/Studs
74	109-5938	1	Fan And Pulley Kit
② 74:2		1	Pulley
② 74:3		1	Locknut,Hex
② 74:4		1	Washer
75	114-8467	1	Hub-Puller, 4 Bolt
76	114-8468	1	Input Shaft Kit
77	114-8477	1	Rtn Ccw Kit
78	114-8470	1	Axle Shaft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

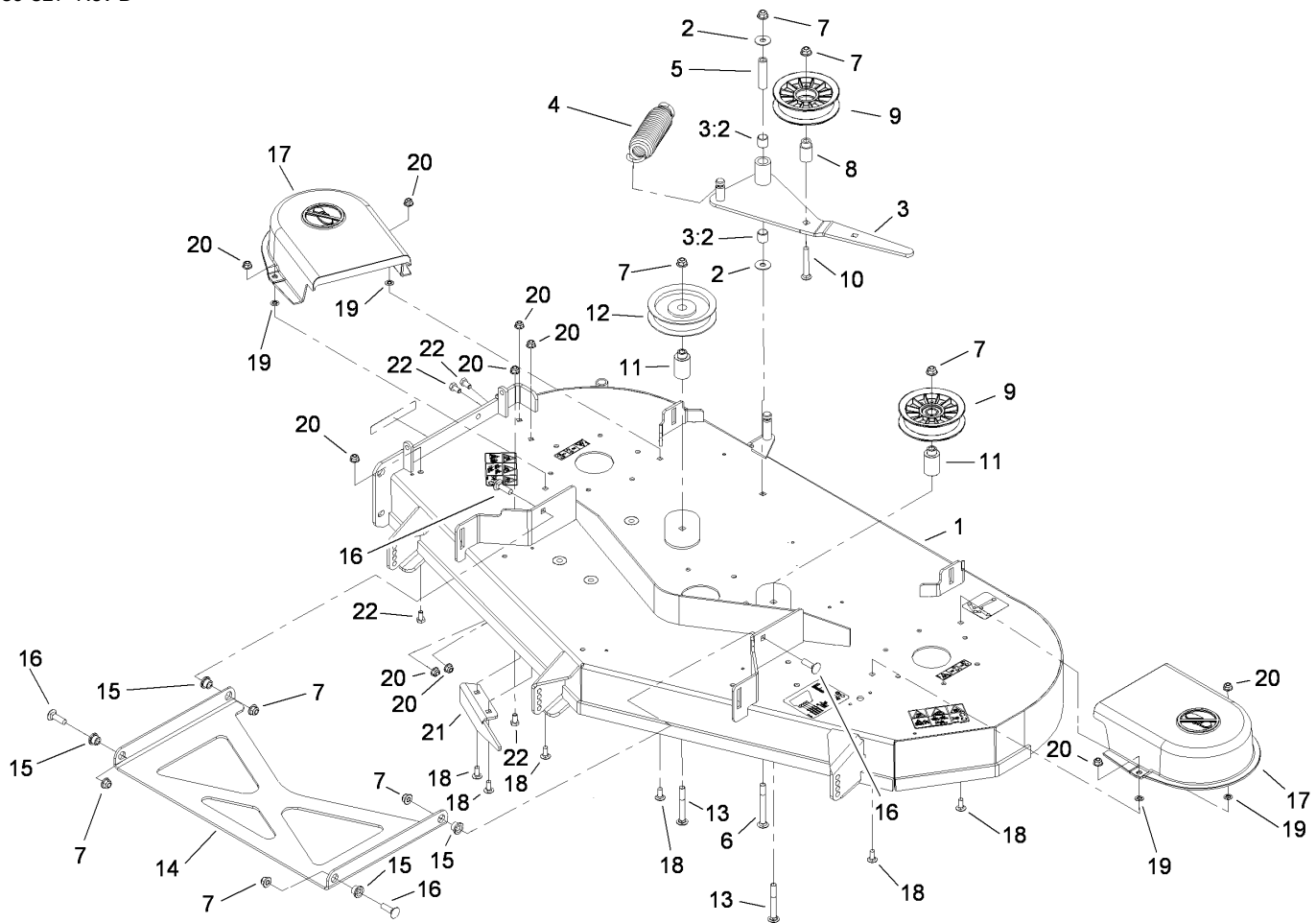
Ref	Part No.	Qty.	Description
25	104-5308	1	Spacer
26	104-5310	1	Seal-Lip
27	104-5309	1	Ring-Retaining
28	114-1688	1	Bearing-Thrust
29	114-1689	1	Motor Cylinder Block Kit
30	94-6922	1	Bearing-Thrust
31	110-8561	1	Pump Block ASM
32	104-5339	1	Washer-Flat
33	104-5340	1	Ring-Retaining
34	114-1690	1	Gear-14T
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)

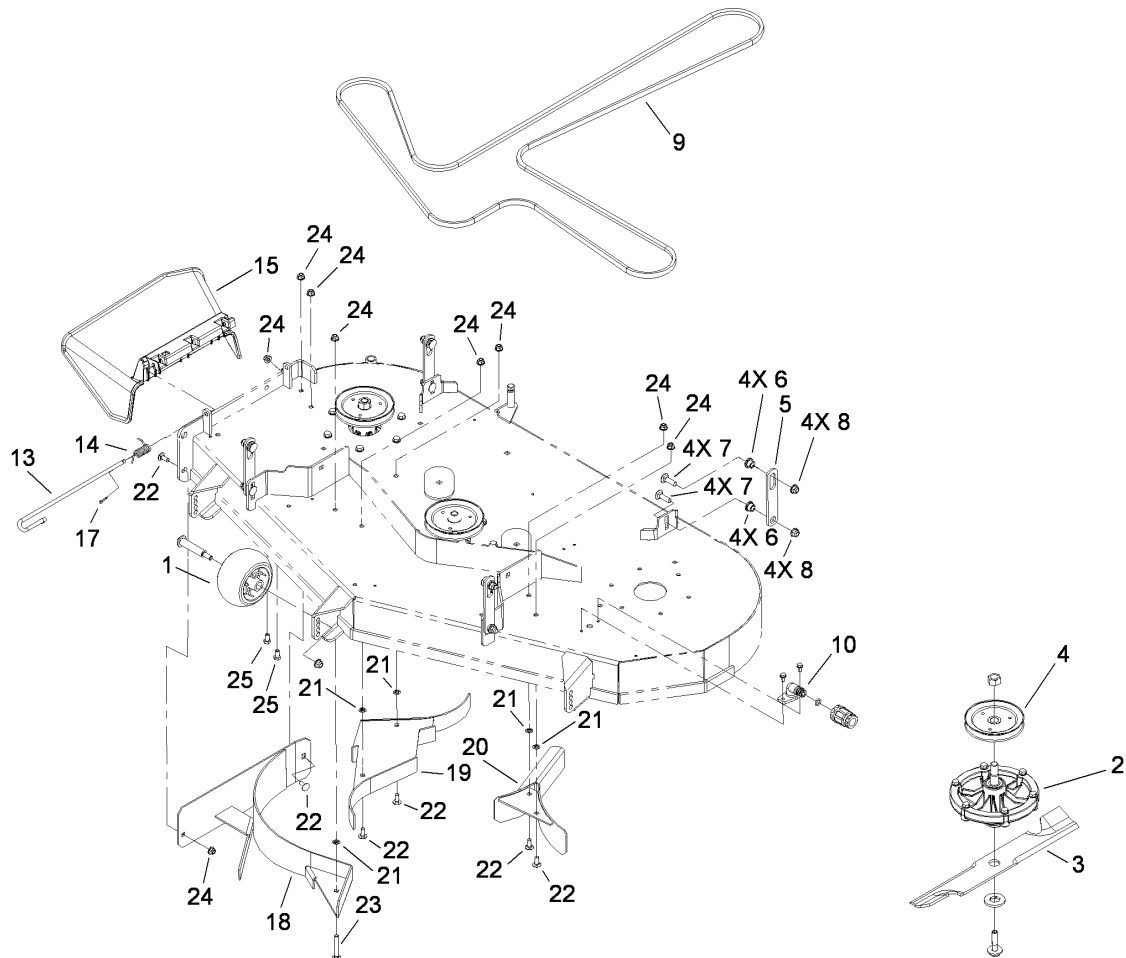
Ref	Part No.	Qty.	Description
49	114-1698	1	Shaft-Inboard Brake
50	114-1699	1	Handle-Brake
51	114-8450	1	Clip-Retaining
52	114-8451	1	Guard-Filter, RH
53	109-3278	1	Adapter-Straight
① 53:1	1-603921	1	O-Ring
54	114-8453	1	Fan-7.0
55	114-8454	1	Pulley-5.0 Inch
56	105-1875	1	Nut-Lock
57	107-9122	1	Washer-Slotted
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
① 69	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
② 73:2		1	Hub W/Studs
74	109-5938	1	Fan And Pulley Kit
② 74:2		1	Pulley
② 74:3		1	Locknut, Hex
② 74:4		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



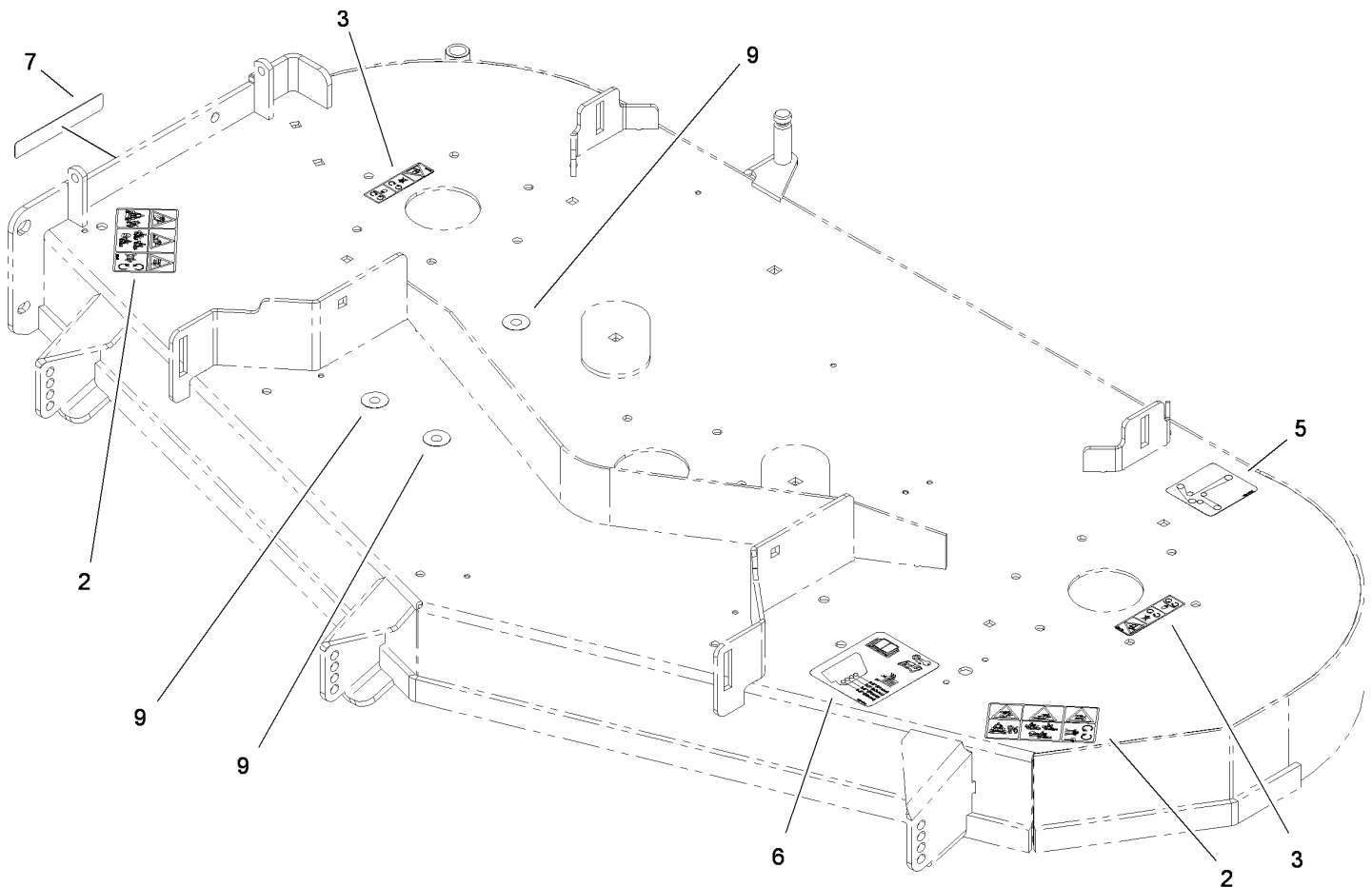
52 Inch Deck Assembly

Ref	Part No.	Qty.	Description				
1	109-6254	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	109-3723-01	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	10	Nut-Flange, NI				
21	109-5498-03	1	Baffle-Discharge				
22	322-2	4	Screw-HH				



52 Inch Deck and Spindle Assembly

Ref	Part No.	Qty.	Description				
1	109-6388	3	Anti-Scalp Roller Kit				
2	109-8744	3	Complete Cutter Housing ASM				
3	109-6480	3	Blade-Mulch				
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				
13	109-8854	1	Pin-Chute				
14	109-6886	1	Spring-Torsion				
15	109-5443	1	Chute-Discharge				
17	3272-10	1	Pin-Cotter				
18	109-5989-03	1	RH Mulch Baffle ASM				
19	109-6098-03	1	Center Baffle ASM				
20	109-5979-03	1	LH Mulch Baffle ASM				
21	109-5667	5	Ring-Retaining, Bolt				
22	3230-23	6	Screw-CARR				
23	3230-7	1	Screw-CARR				
24	104-8300	9	Nut-Flange, NI				
25	322-2	2	Screw-HH				

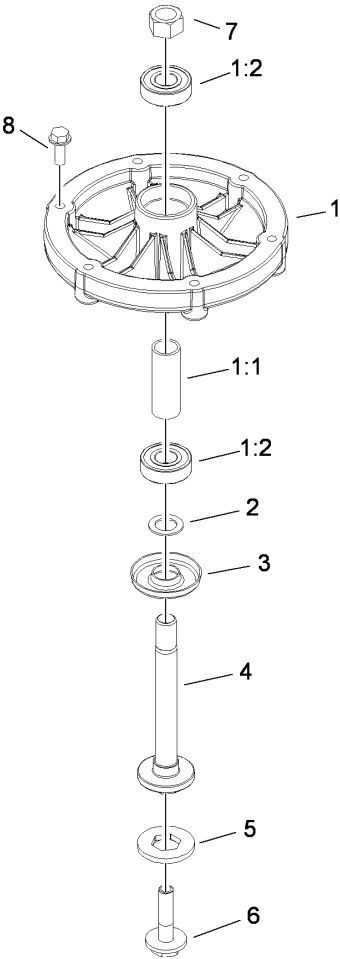


52 Inch Deck Assembly No. 109-6254

Ref	Part No.	Qty.	Description				
2	110-6691	2	Decal-Danger				
3	109-6459	2	Decal-Warning, Belt Shield				
5	109-6035	1	Decal-Belt Routing				
6	109-6036	1	Decal-Roller, Anti-Scalp				
7	93-7009	1	Decal-Danger				
9	109-6625	3	Decal-Cover, Hole				

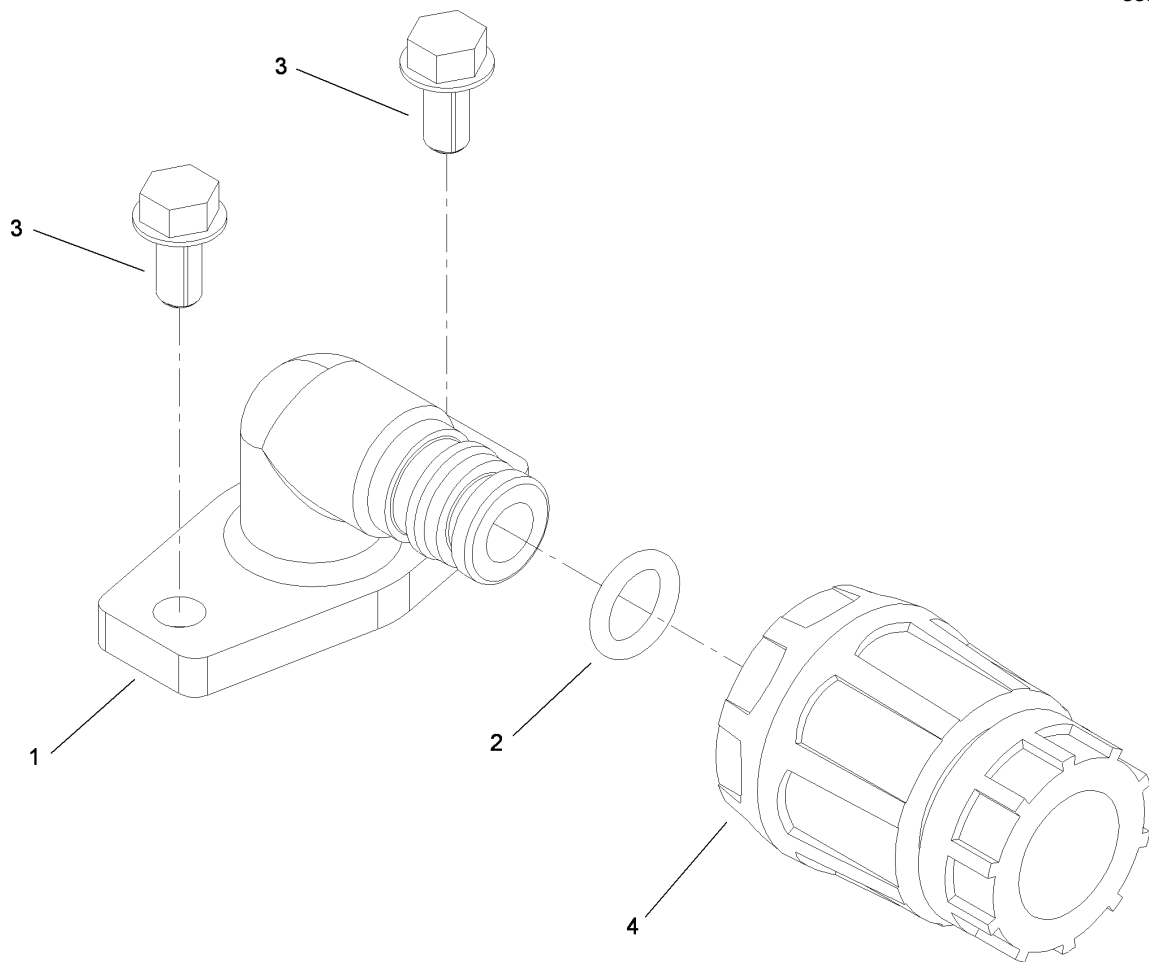
Anti Scalp Roller Assembly No. 109-6388

Ref	Part No.	Qty.	Description
1	112-3977	1	Bolt-Shoulder
2	1-603299	1	Roller-Scalp, Anti
3	104-8301	1	Nut-Flange, NI



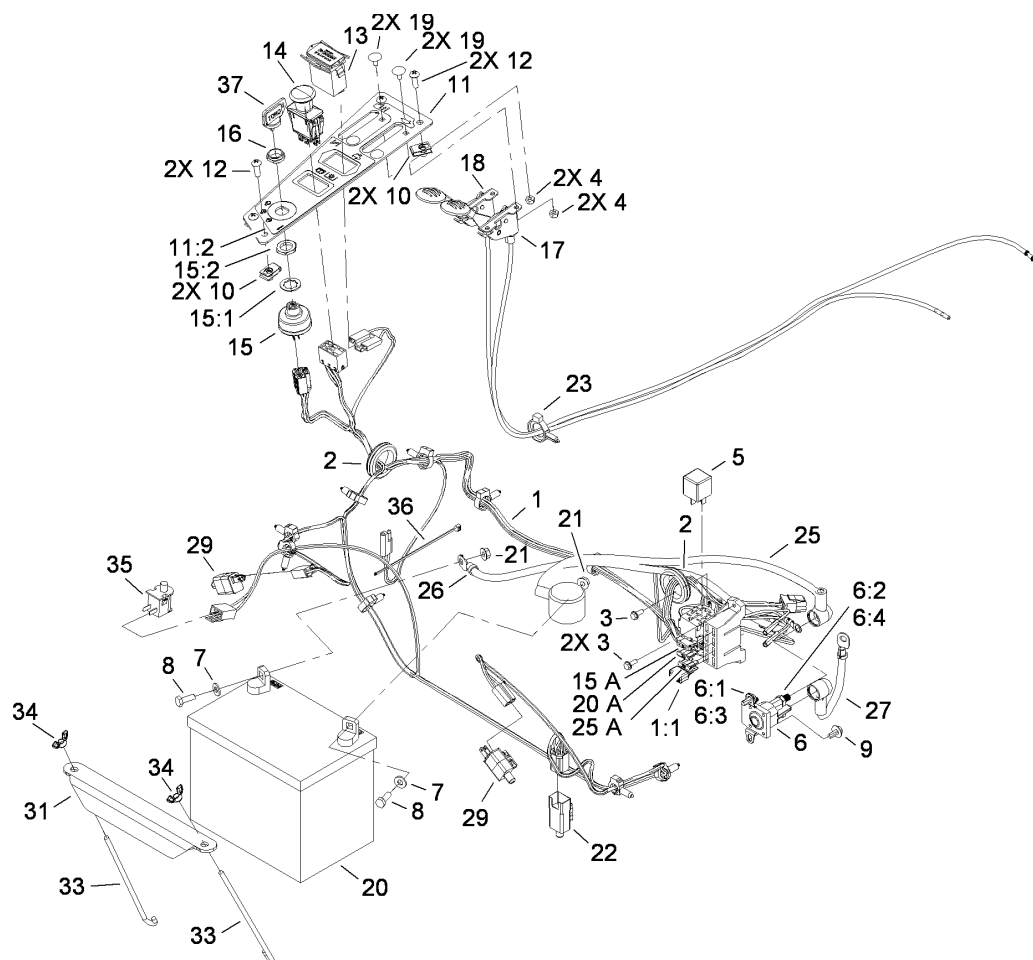
Cutter Housing Assembly No. 109-8744

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				



Washout Port Assembly No. 109-6393

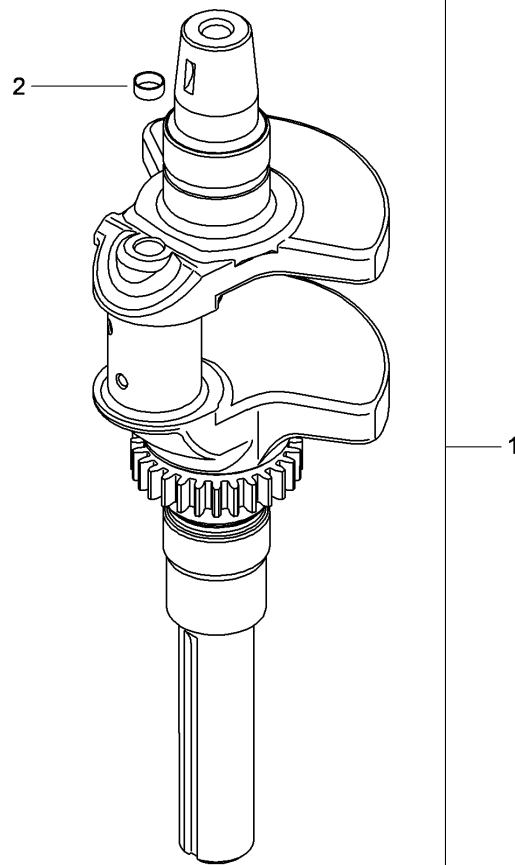
Ref	Part No.	Qty.	Description				
1	95-2747	1	Fitting-Washout				
2	46-6290	1	O-Ring				
3	93-6083	2	Screw-HWH				
4	95-3270	1	Connector-Hose				



Electrical Assembly

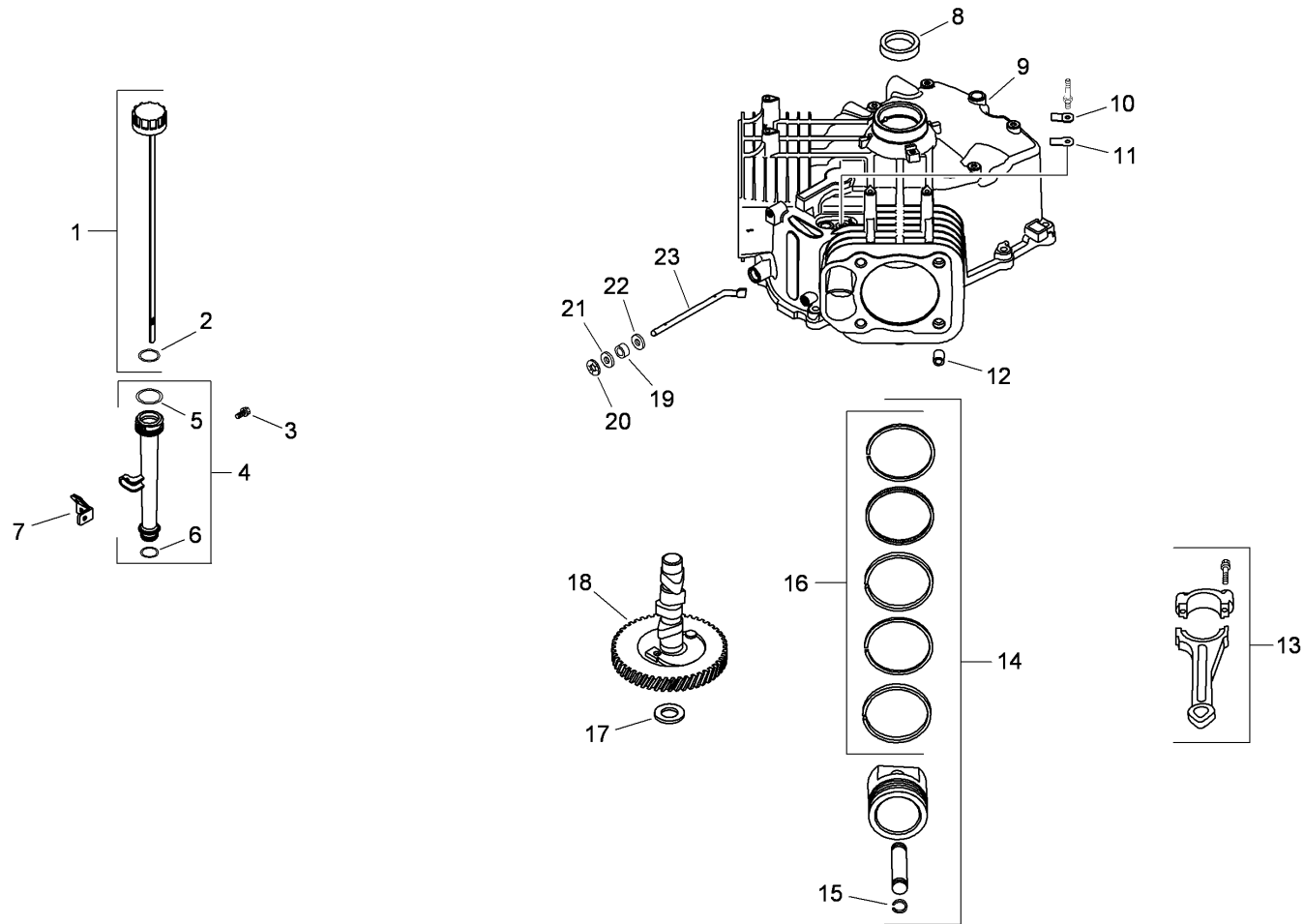
Ref	Part No.	Qty.	Description
1	109-8786	1	Harness-Wire
1:1	109-9186	1	Diode-Tvs
2	240-3	2	Grommet-Rubber
3	32144-1	3	Screw-Taptite
4	3296-2	4	Nut-Lock
5	1-643275	1	Relay
6	1-513075	1	Switch-Solenoid
6:1	3253-17	2	Washer-Lock
6:2	3253-4	2	Washer-Lock
6:3	3219-14	2	Nut-Hex
6:4	3220-2	2	Nut-Jam
7	3256-22	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	109-3987	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
25	109-7653	1	Positive Battery Cable ASM
26	103-0705	1	Cable-Ground, Negative
27	109-9415	1	Positive Starter Cable ASM
29	110-6765	2	Switch-Single Pole No
31	103-1311-03	1	Holddown-Battery
33	1-633651	2	Bolt-Holddown
34	1-543792	2	Wingnut
35	82-2190	1	Switch-Bail
36	1-303287	1	Tie-Plastic
37	63-8360	1	Key-Ignition



Crankshaft Assembly Kohler SV830-0013

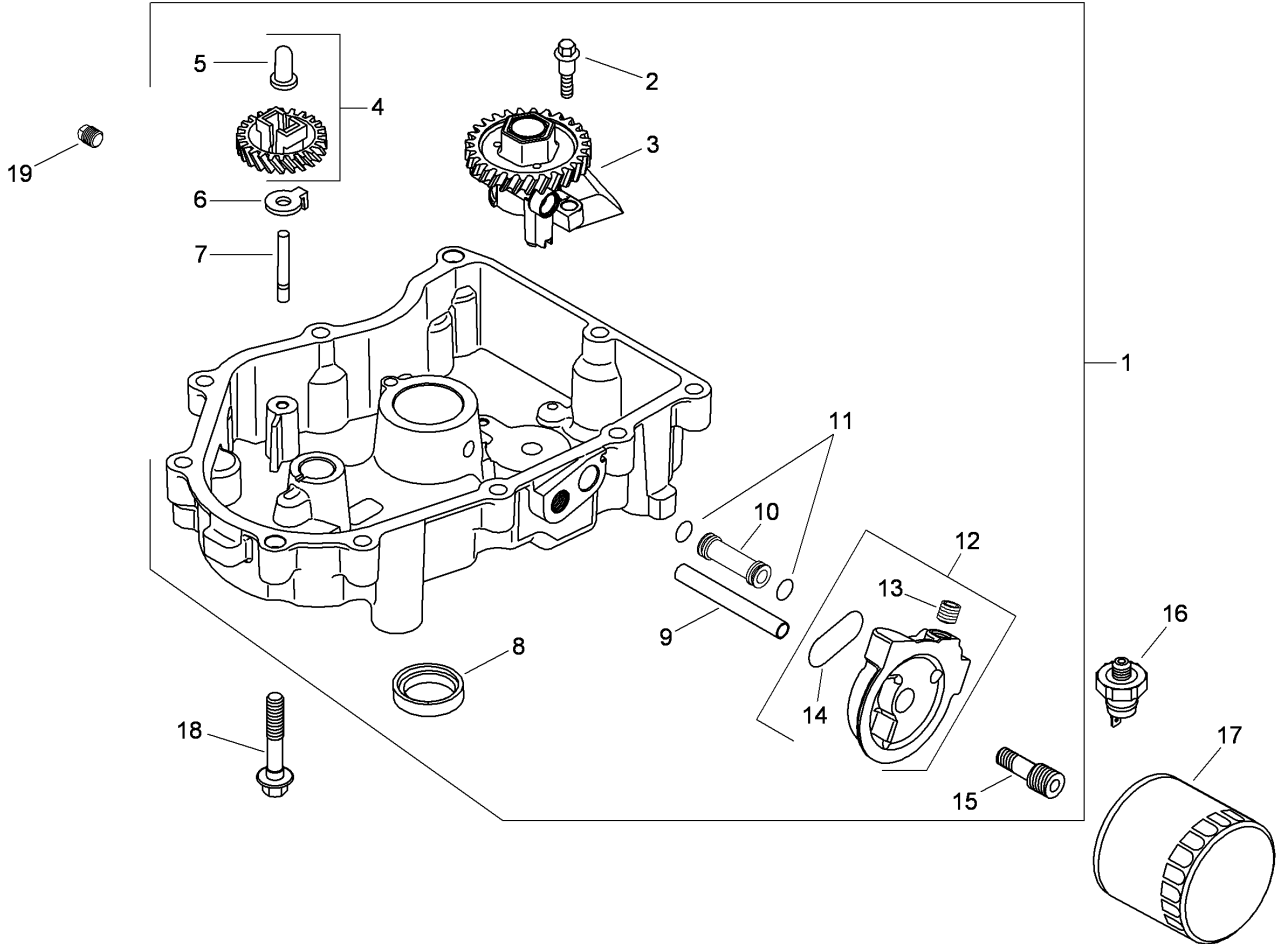
Ref	Part No.	Qty.	Description
③1	32 014 04-S	1	Crankshaft ASM (Includes 2)
③2	52 139 09-S	1	Plug-Cup



Crankcase Assembly
Kohler SV830-0013

Ref	Part No.	Qty.	Description
❶1	32 028 01-S	1	Dipstick ASM (Cub Yellow) (Includes 2)
❷2	25 153 02-S	1	O-Ring
❸3	M-545013-S	1	Screw-Flg, Thd Frm (M5X0.8X13)
❹4	12 123 04-S	1	Oil Fill Tube Kit (Includes 5, 6)
❺5	12 153 02-S	1	O-Ring (Upper Oil Fill Tube)
❻6	12 153 01-S	1	O-Ring (Lower Oil Fill Tube)
❼7	24 126 19-S	1	Bracket-Tube, Oil Fill
❽8	24 032 01-S	1	Seal-Oil
❾9	32 522 03	1	Shortblock (Sv710-740)
❿10	24 018 04-S	1	Retainer-Reed, Breather
⓫11	12 402 02-S	1	Reed-Breather
⓬12	24 380 16-S	6	Pin-Locating
⓭13	24 067 16-S	2	Rod-Connecting (STD)
⓮14	25 874 01-S	2	Piston W/Ring Set (STD) (Includes 15, 16)
⓯14	24 874 28-S	1	Piston W/Ring Set (.25)
⓰14	24 874 27-S	1	Piston W/Ring Set (.08)
⓱15	24 018 01-S	4	Retainer-Pin, Piston
⓲16	24 108 14-S	2	Ring Set (STD)
⓳16	24 108 16-S	1	Ring Set (.25)
⓴17	12 422 07-S	1	Shim-Camshaft (White .028)
⓵17	12 422 08-S	1	Shim-Camshaft (Blue .03)
⓶17	12 422 09-S	1	Shim-Camshaft (Red .032)

Ref	Part No.	Qty.	Description
❶17	12 422 10-S	1	Shim-Camshaft (Yellow .034)
❷17	12 422 11-S	1	Shim-Camshaft (Green .036)
❸17	12 422 12-S	1	Shim-Camshaft (Gray .038)
❹17	12 422 13-S	1	Shim-Camshaft (Black .04)
❺18	32 012 01-S	1	Camshaft Kit (Includes 25 357 14-S)
❻19	28 032 09-S	1	Seal-Cross Shaft, Governor
❼20	24 018 09-S	1	Retainer-Ring
❽21	M-931010-S	1	Washer-Flat (9Mm)
❾22	24 468 15-S	1	Washer-Flat (11/32)
⓫23	24 144 38-S	1	Shaft-Cross, Governor
⓬❶	25 357 14-S	1	Lubricant-Camshaft

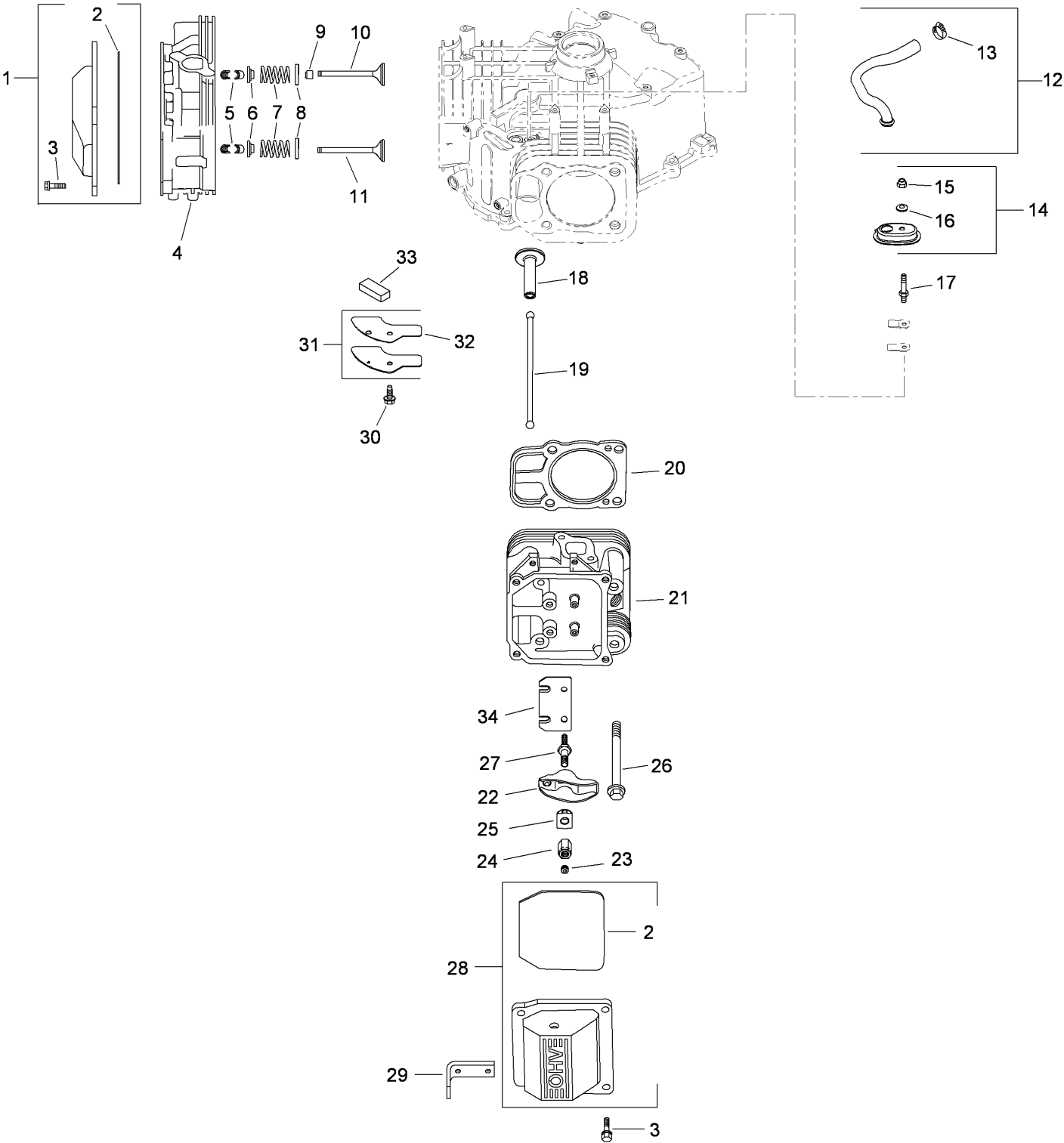


Oil Pan and Lubrication Assembly
Kohler SV830-0013

Ref	Part No.	Qty.	Description				
❶1	32 199 09-S	1	Oil Pan ASM (Includes 2-15)				
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 (Includes 5)				
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

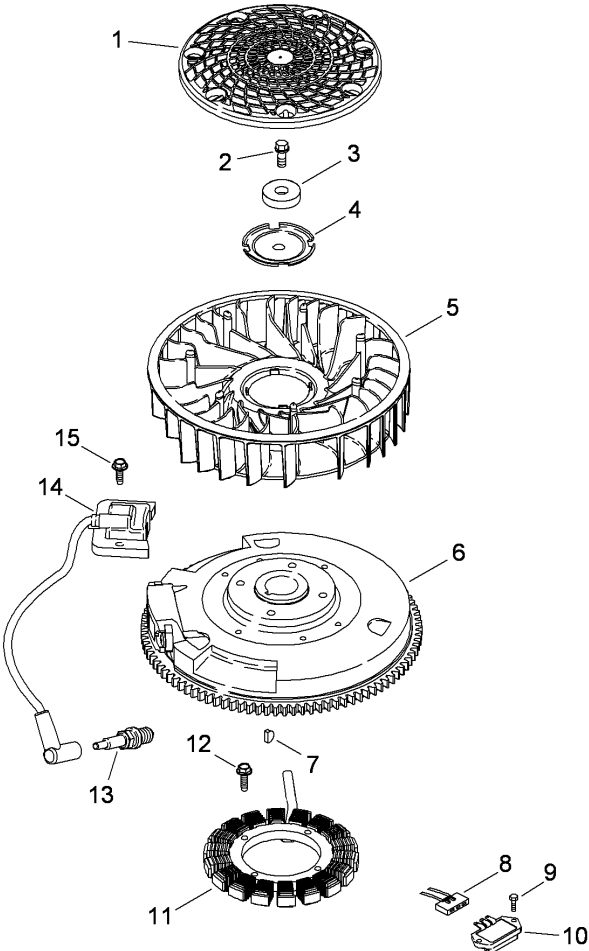
Kohler SV830-0013



Head, Valve and Breather Assembly

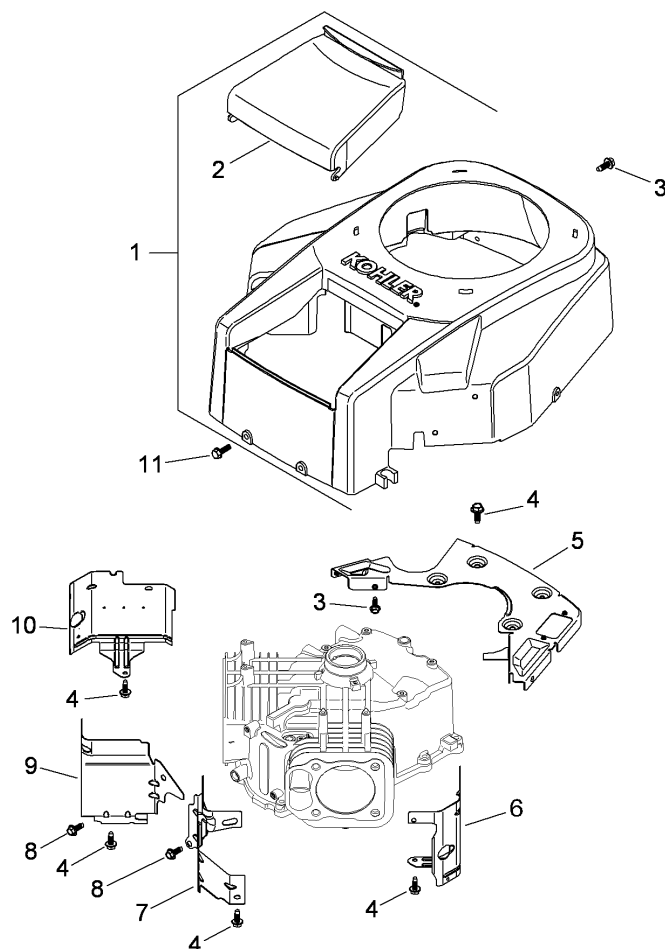
Kohler SV830-0013

Ref	Part No.	Qty.	Description				
③1	24 755 141-S	1	Plain Rocker Cover Kit (Includes 2[qty 1], 3[qty 4])				
③2	24 153 30-S	2	O-Ring (Valve Cover)				
③3	M-651030-S	8	Screw-Flange (M6X1.0X30)				
③4	32 3118 08-S	1	Cylinder Head No.1 ASM (Includes 26 [qty 4] And 20)				
③5	12 755 03-S	4	Retainer Kit				
③6	12 173 01-S	4	Cap-Spring, Valve				
③7	24 089 02-S	4	Spring-Valve				
③8	235011-S	4	Retainer-Spring				
③9	66 032 05-S	2	Seal-Stem, Valve				
③10	24 017 01-S	2	Intake Kit (STD)				
③11	24 016 01-S	2	Valve-Exhaust (STD)				
③12	32 326 06-S	1	Breather Hose Kit (Includes 13 [qty 1])				
③13	25 237 14-S	5	Clamp-Hose, Spring (1/2)				
③14	32 081 02-S	1	Breather Housing Kit (Includes 15, 16)				
③15	M-547050-S	1	Nut-Lock (M5X.8)				
③16	32 468 01-S	1	Washer-Sealing				
③17	32 072 03-S	1	Stud-Cover, Breather				
③18	32 019 01-S	4	Tappet				
③19	32 411 04-S	4	Rod-Push				
③20	24 841 03-S	2	Cylinder Head Gasket Kit (Includes Head Mounting Hardware And 24 041 49-S, 24 153 27-S)				
③21	32 318 06-S	1	Cylinder No.2 Head ASM (Includes 26 [qty 4] And 20)				
③22	32 186 03-S	4	Arm-Rocker				
③23	25 100 33-S	4	Nut (M10X0.75)				
③24	25 086 128-S	4	Screw-Set				
③25	25 599 01-S	4	Pivot-Arm, Rocker				
③26	12 086 16-S	8	Screw-Flange (M10X1.5X90)				
③27	32 072 04-S	4	Stud-Rocker				
③28	32 096 06-S	1	Breather Valve Cover Kit (Includes 2 [qty 1])				
③29	24 445 01-S	1	Strap-Lifting				
③30	M-645016-S	1	Screw-Flange, Thread Forming (M6X1.0X16)				
③31	32 096 04-S	1	Breather Cover Kit (Includes 32)				
③32	32 041 01-S	1	Gasket-Cover, Breather				
③33	32 050 01-S	1	Filter-Breather				
③34	32 146 09-S	2	Plate-Guide				
①③	24 041 49-S	1	Gasket-Exhaust				
①③	24 153 27-S	1	O-Ring (Intake Port)				
①③	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)				



Ignition and Electrical Assembly
Kohler SV830-0013

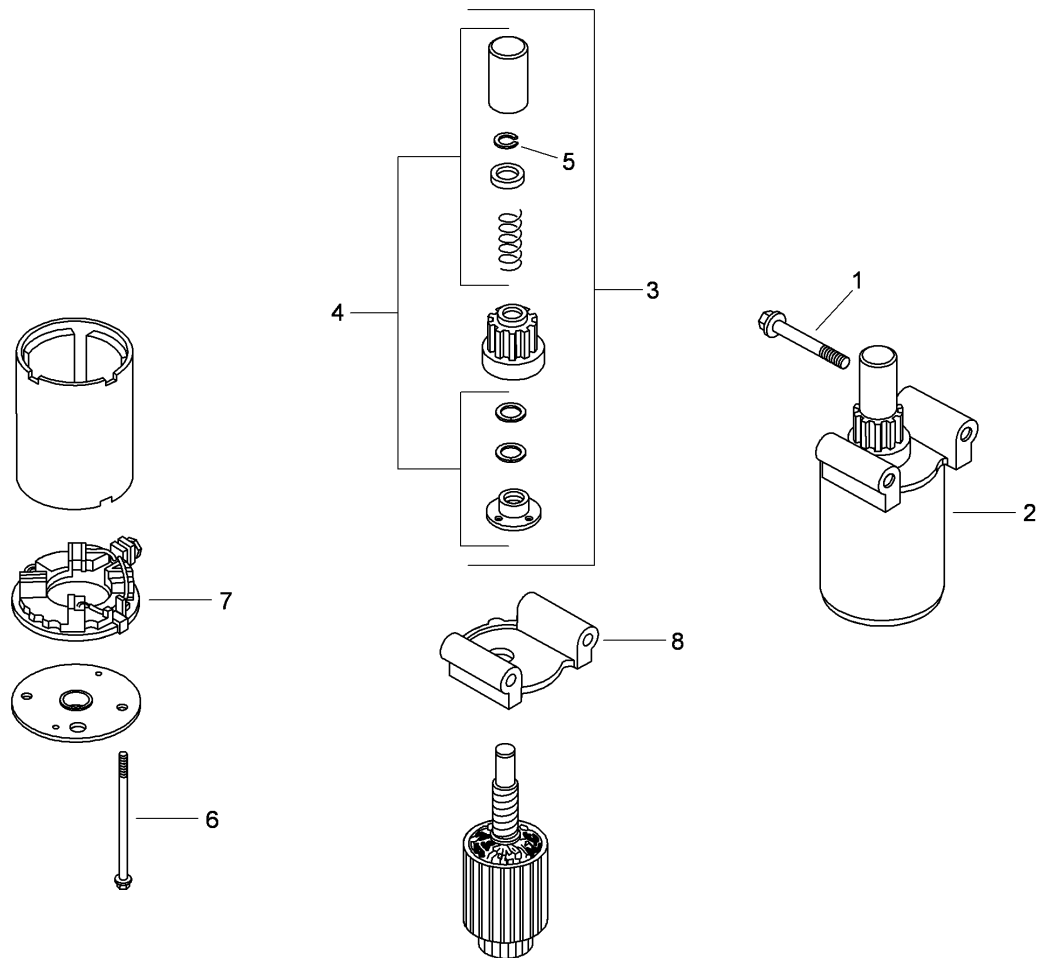
Ref	Part No.	Qty.	Description				
❸1	32 162 03-S	1	Screen-Grass				
❸2	12 086 14-S	1	Screw-Flange (M10X1.5X45)				
❸3	12 468 03-S	1	Washer-Flat (13/32)				
❸4	20 146 05-S	1	Plate-Mounting, Fan				
❸5	32 157 01-S	1	Fan				
❸6	32 025 16-S	1	Flywheel ASM (S V710/S V730)				
❸7	X-42-15-S	1	Key (3/16 X 5/8)				
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

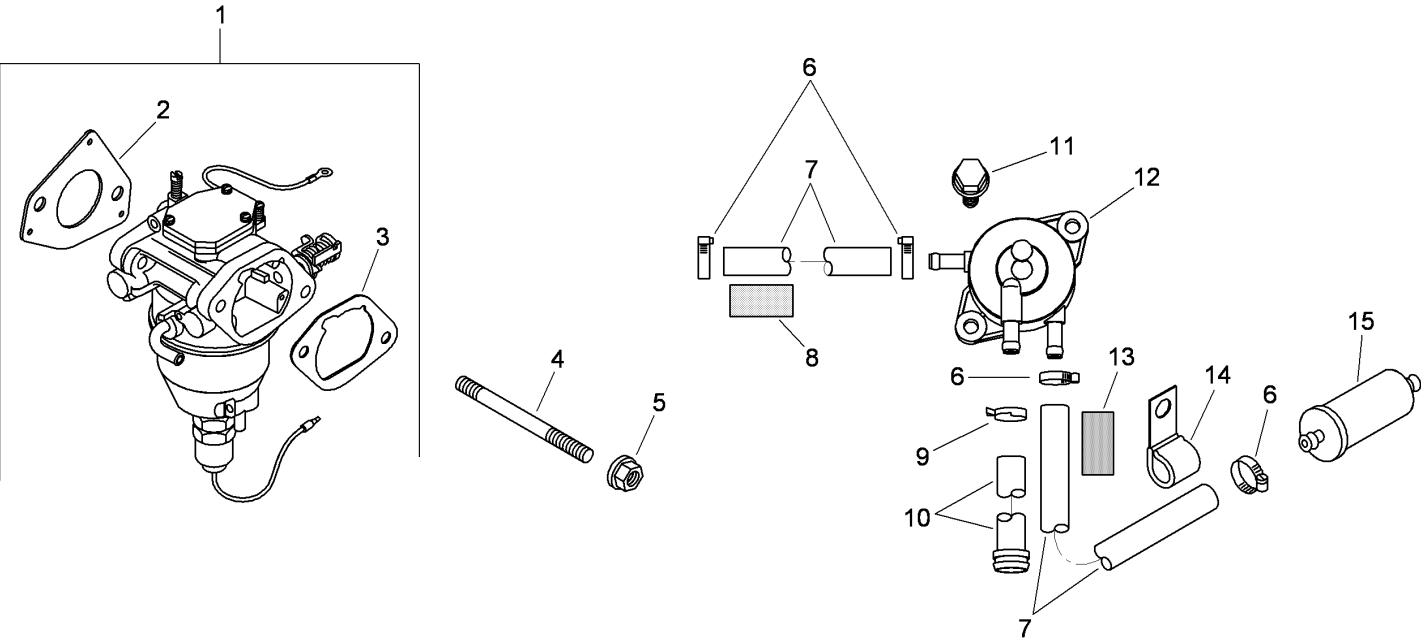
Kohler SV830-0013

Ref	Part No.	Qty.	Description				
③1	32 027 15-S	1	Blower Housing ASM (W/Guard) (Includes 2 And 41 037 10-S)				
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	Plate-Backing				
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				



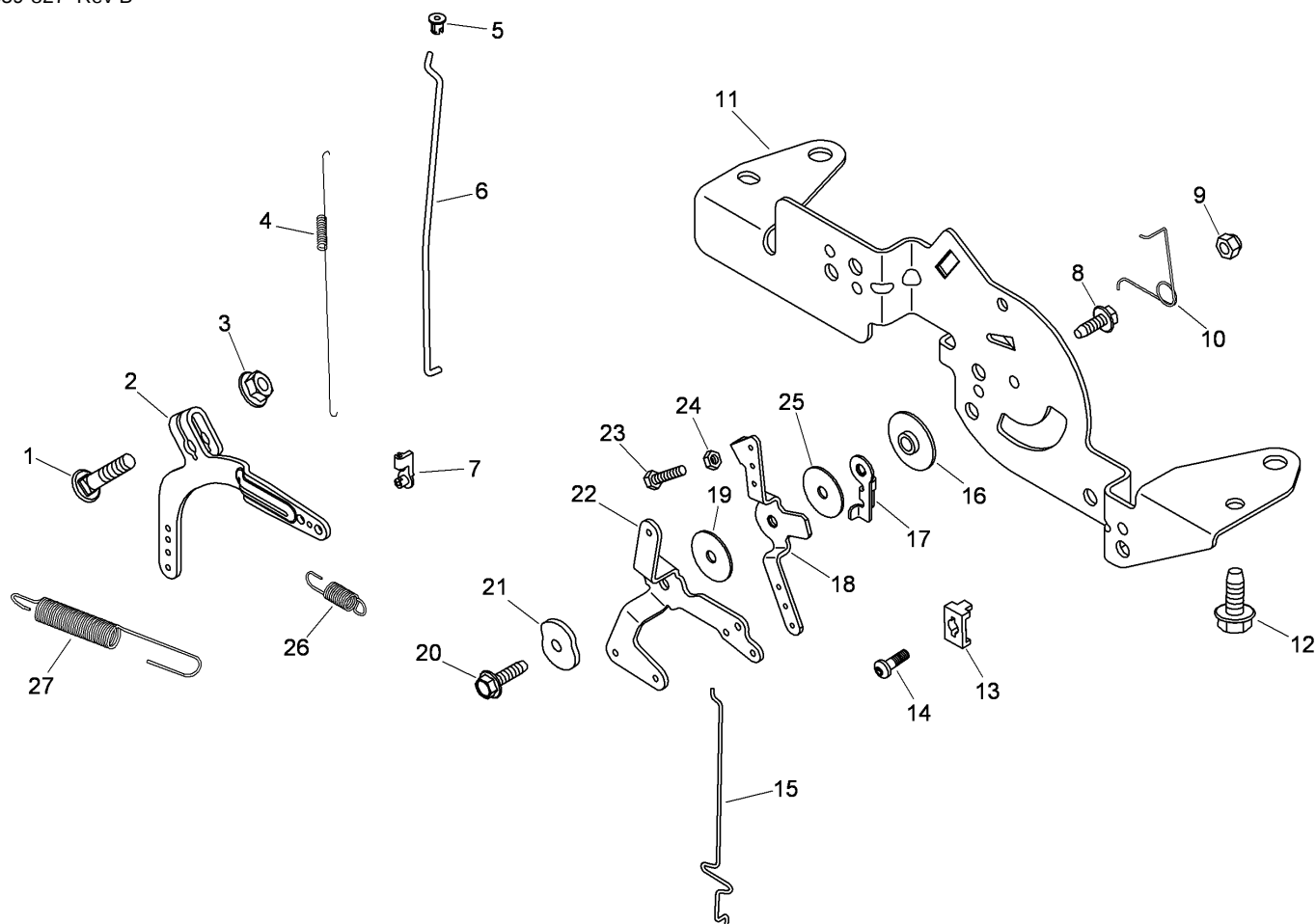
Starter Assembly Kohler SV830-0013

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 (Includes 5)				
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 SV830-0013

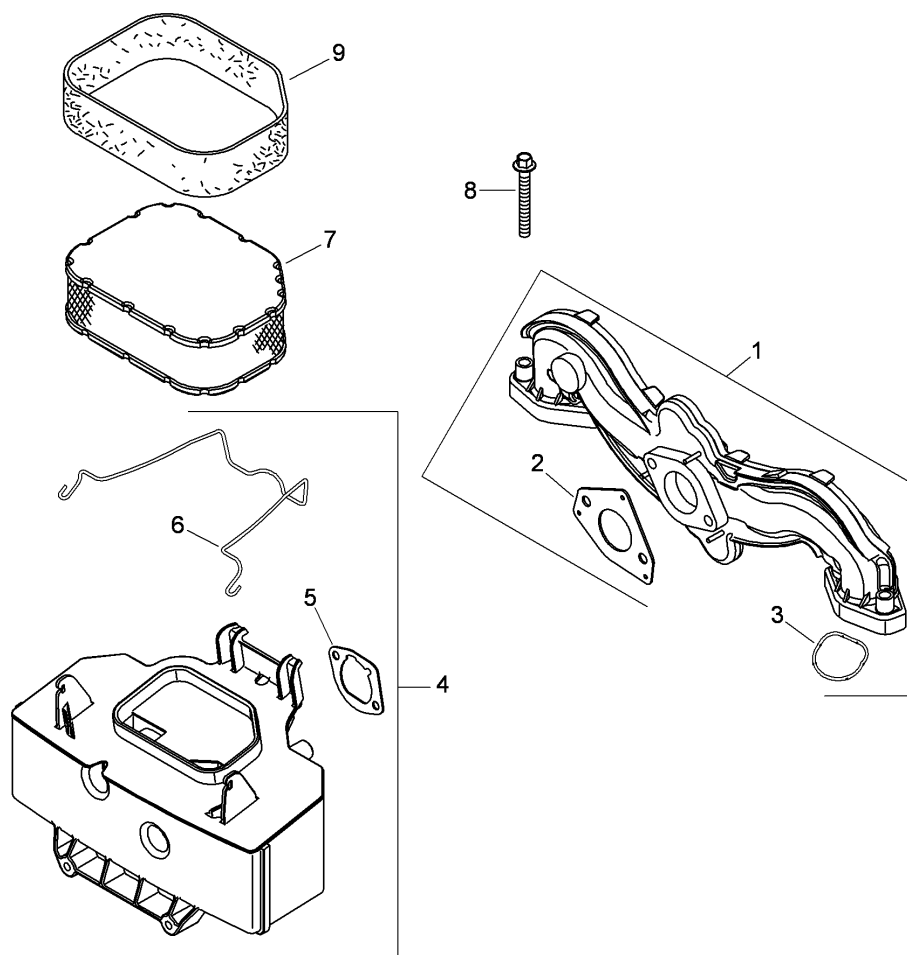
Ref	Part No.	Qty.	Description				
❶1	32 853 08-S	1	Carburetor W/Gaskets Kit (Includes 2, 3)				
❶2	24 041 52-S	1	Gasket-Carburetor				
❶3	24 041 14-S	1	Gasket-Base, Air Cleaner				
❶4	M-629105-S	2	Stud (M6X1.0X106)				
❶5	M-641060-S	2	Nut-Flange (M6X1.0)				
❶6	25 237 14-S	4	Clamp-Hose, Spring (1/2)				
❶7	25 111 34-S	1	Line-Fuel (24.0 Cut To Length)				
❶8	25 431 10-S	1	Sleeve-Abrasion, Anti				
❶9	25 237 01-S	4	Clamp-Hose				
❶10	32 326 02-S	1	Fuel Pump Hose Kit (W/Clamp) (Includes 9)				
❶11	24 086 12-S	2	Screw-TAP (M6X1.7X18)				
❶12	24 393 16-S	1	Pump-Fuel				
❶13	25 431 14-S	1	Sleeve-Abrasion, Anti				
❶14	24 050 13-S	1	Filter-Fuel				
❶15	47 154 01-S	1	Clip-Cable				
❶❶	24 757 36-S	1	Choke Repair/Service Kit				
❶❶	24 757 38-S	1	Gasket Repair/Service Kit				
❶❶	24 757 44-S	1	Float Repair Kit				
❶❶	24 757 45-S	1	Solenoid Valve Repair Kit				
❶❶	24 757 46-S	1	Overhaul Kit W/Gaskets				



Engine Control Assembly Kohler SV830-0013

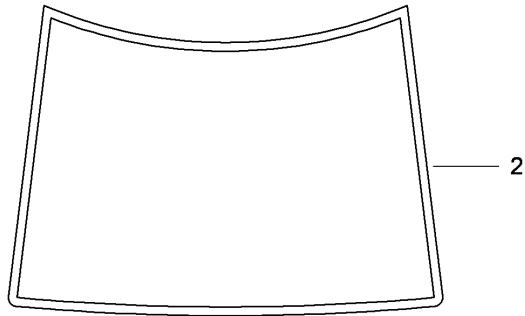
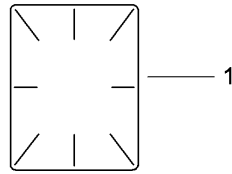
Ref	Part No.	Qty.	Description
❶1	24 211 03-S	1	Bolt-Sq Neck, Rd HD (M6X1.0X25)
❶2	24 090 51-S	1	Lever-Governor
❶3	M-641060-S	1	Nut-Flange (M6X1.0)
❶4	24 089 01-S	1	Spring-Linkage
❶5	25 158 08-S	1	Bushing-Retaining, Linkage
❶6	24 079 04-S	1	Linkage-Throttle
❶7	25 158 11-S	1	Bushing-Linkage, Throttle
❶8	M-545016-S	1	Screw-Flange, Thread Forming (M5X0.8X16)
❶9	M-547050-S	1	Nut-Lock (M5X.8)
❶10	24 089 03-S	1	Spring-Return, Choke
❶11	24 126 161-S	1	Bracket-Control
❶12	M-645016-S	4	Screw-Flange, Thread Forming (M6X1.0X16)
❶13	12 237 01-S	2	Clamp-Cable
❶14	24 086 43-S	2	Screw-Lbd, Thd Frm (M5X0.8X16)
❶15	24 079 22-S	1	Linkage-Choke
❶16	24 112 27-S	1	Space-Control ASM
❶17	24 090 47-S	1	Lever-Actuator, Throttle
❶18	24 090 13-S	1	Lever-Control, Throttle
❶19	24 468 01-S	1	Washer-Flat (5.5Mm)
❶20	M-545020-S	1	Screw-Flange, Thread Forming (M5X.8X20)
❶21	41 468 03-S	1	Washer-Spring (1/4)

Ref	Part No.	Qty.	Description
❶22	24 090 05-S	1	Lever-Choke
❶23	M-403025-S	1	Screw-Slotted Head (M4X0.7X25)
❶24	M-446030-S	1	Nut (M4X0.7)
❶25	24 468 20-S	1	Washer-Flat (5Mm)
❶26	24 089 55-S	1	Spring-Governor
❶27	24 089 56-S	1	Spring-Governor



Air Intake and Filtration Assembly Kohler SV830-0013

Ref	Part No.	Qty.	Description
❸1	24 164 51-S	1	Manifold-Intake (Includes 2, 3)
❸2	24 041 52-S	1	Gasket-Carburetor
❸3	24 153 27-S	1	O-Ring (Intake Port)
❸4	32 094 04-S	1	Air Cleaner Base Kit (Includes 5, 6)
❸5	24 041 14-S	1	Gasket-Base, Air Cleaner
❸6	32 344 03-S	1	Latch-Element, Air Cleaner
❸7	32 083 06-S	1	Element-Filter, Air
❸8	M-651040-S	4	Screw-Flange (M6X1.0X40)
❸9	32 083 08-S	1	Element-Cleaner, Pre



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

Decals

Kohler SV830-0013

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 74815 - TITAN Z5200 Zero-Turn-Radius Riding Mower

Product Name	Model/Part
Hitch Kit	109-6245
52 Inch Bagging Blade Kit	79142
48 Inch and 52 Inch Bagger	79155
Z Sunshade	79157
Z Light Kit	79158

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