



TimeCutter™ Z5000 Riding Mower

Model No. 74370 - 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.

Contents

Description	Page	Description	Page
Frame Assembly	 3	Oil Pan and Lubrication Assembly Kohler SV610-0020	 18
Deck Lift and Seat Support Assembly	 4	Head, Valve and Breather Assembly Kohler SV610-0020	 19
Seat Assembly	 5	Ignition and Electrical Assembly Kohler SV610-0020	 20
Control Assembly	 6	Blower Housing Assembly Kohler SV610-0020	 21
Hydro Drive Assembly	 7	Starter Assembly Kohler SV610-0020	 22
RH Hydro Assembly No. 110-6771	 8	Fuel System Assembly Kohler SV610-0020	 23
LH Hydro Assembly No. 110-6770	 9	Engine Control Assembly Kohler SV610-0020	 24
Engine and Clutch Assembly	 10	Air Intake and Filtration Assembly Kohler SV610-0020	 25
Styling and Fuel System Assembly	 11	Exhaust Stud, Gasket and Decal Assembly Kohler SV610-0020	 26
50 Inch Deck and Side Discharge Assembly	 12	Attachments and Accessories List	 27
50 Inch Deck Assembly No. 110-6790	 13		
50 Inch Deck Spindle and Belt Drive Assembly	 14		
Electrical Assembly	 15		
Crankshaft Assembly Kohler SV610-0020	 16		
Crankcase Assembly Kohler SV610-0020	 17		

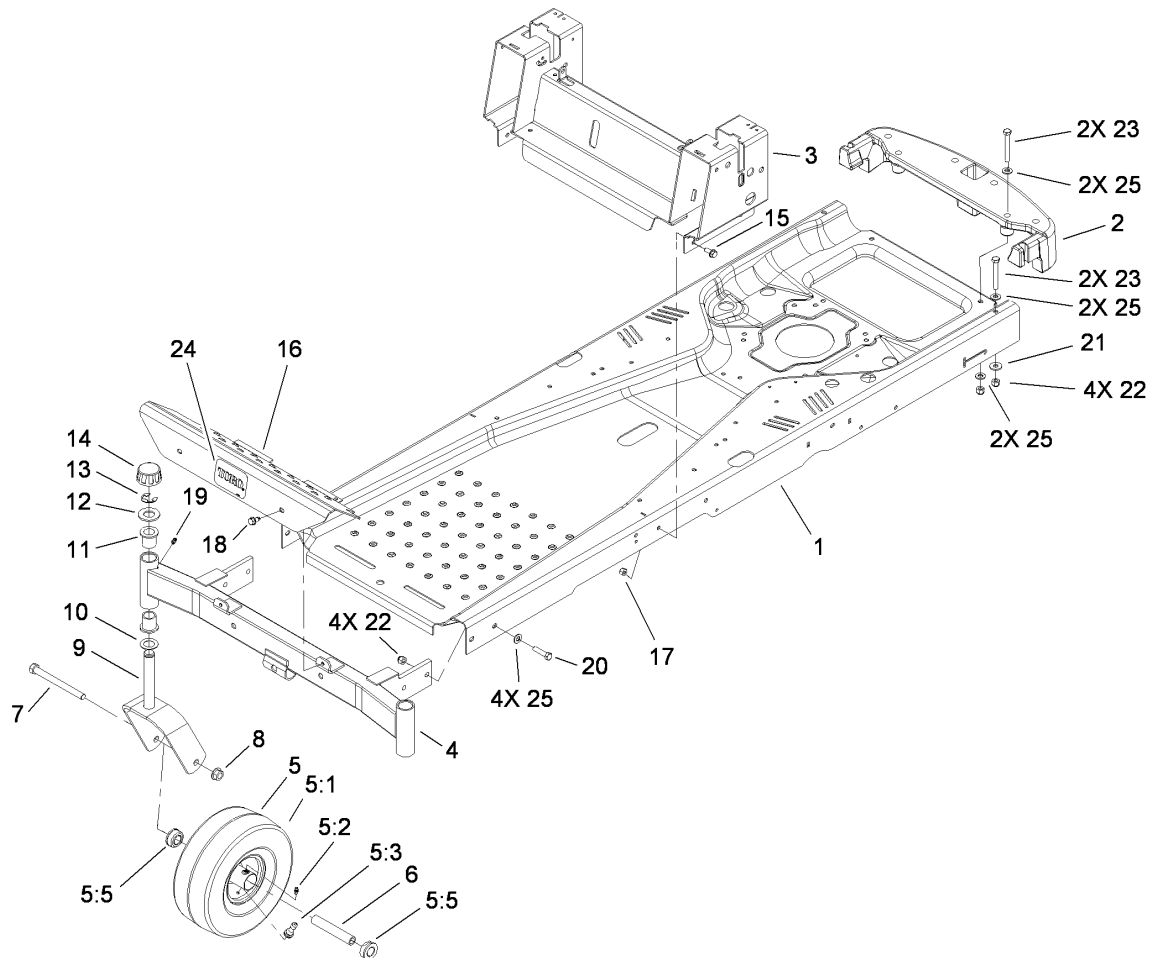
Part Description Abbreviations

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

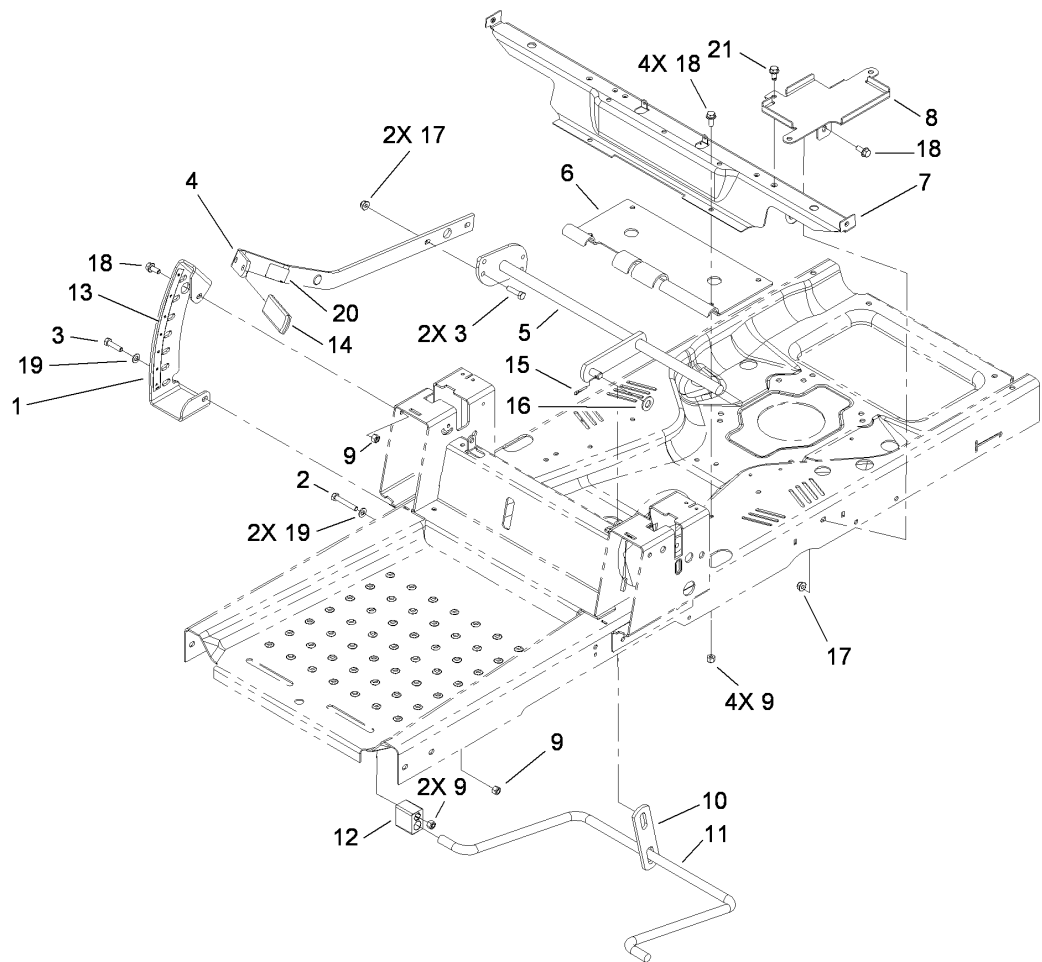
Footnotes

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



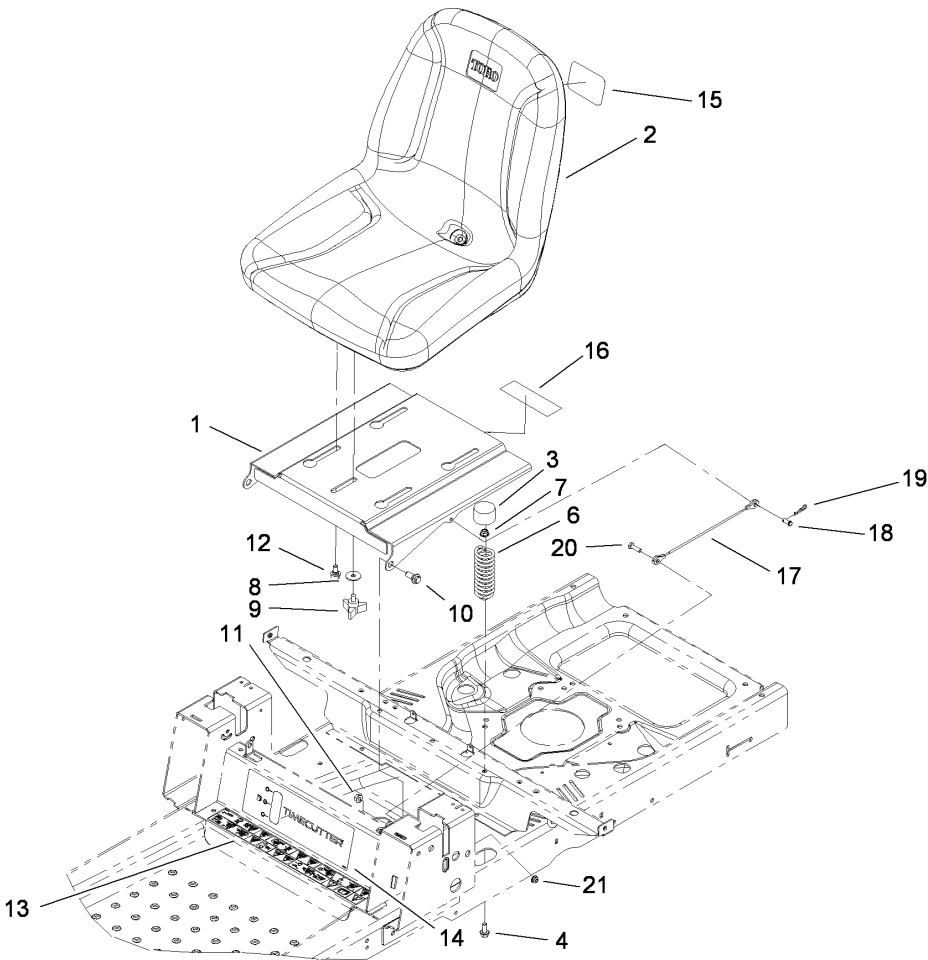
Frame Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	115-2464-01	1	Frame	20	323-8	4	Screw-HH
2	110-6899-03	1	Bumper-Rear	21	80-6990	2	Washer-Hardened
3	115-2468-03	1	Seat/Control ASM	22	3296-39	8	Nut-Lock, NI
4	108-7882-01	1	Front Axle ASM	23	323-13	4	Screw-HH
5	110-6785	2	Castor Wheel ASM	24	99-2385	1	Decal
5:1	110-6791	1	Tire-Smooth	25	3256-24	10	Washer-Flat
5:2	302-5	1	Fitting-Grease				
5:3	232-27	1	Stem-Valve				
5:5	114-1640	2	Bushing-Flange				
5:99	93-4244	1	Tube-Inner (W/Valve)				
6	104-3667	2	Spanner-Wheel				
7	325-22	2	Screw-HH				
8	32128-23	2	Nut-HF				
9	108-7851-01	2	Caster Fork ASM				
10	110-6767	2	Washer-Thrust				
11	1-303514	4	Bearing-Flanged				
12	104-8076	2	Washer				
13	32151-103	2	Ring-Retaining, EXT				
14	61-9780	2	Cap-Hub				
15	3234-47	7	Screw-HHF				
16	108-7855-03	1	Footrest				
17	3296-29	7	Nut-Lock, NI				
18	32104-32	2	Screw-HWH				
19	302-5	2	Fitting-Grease				



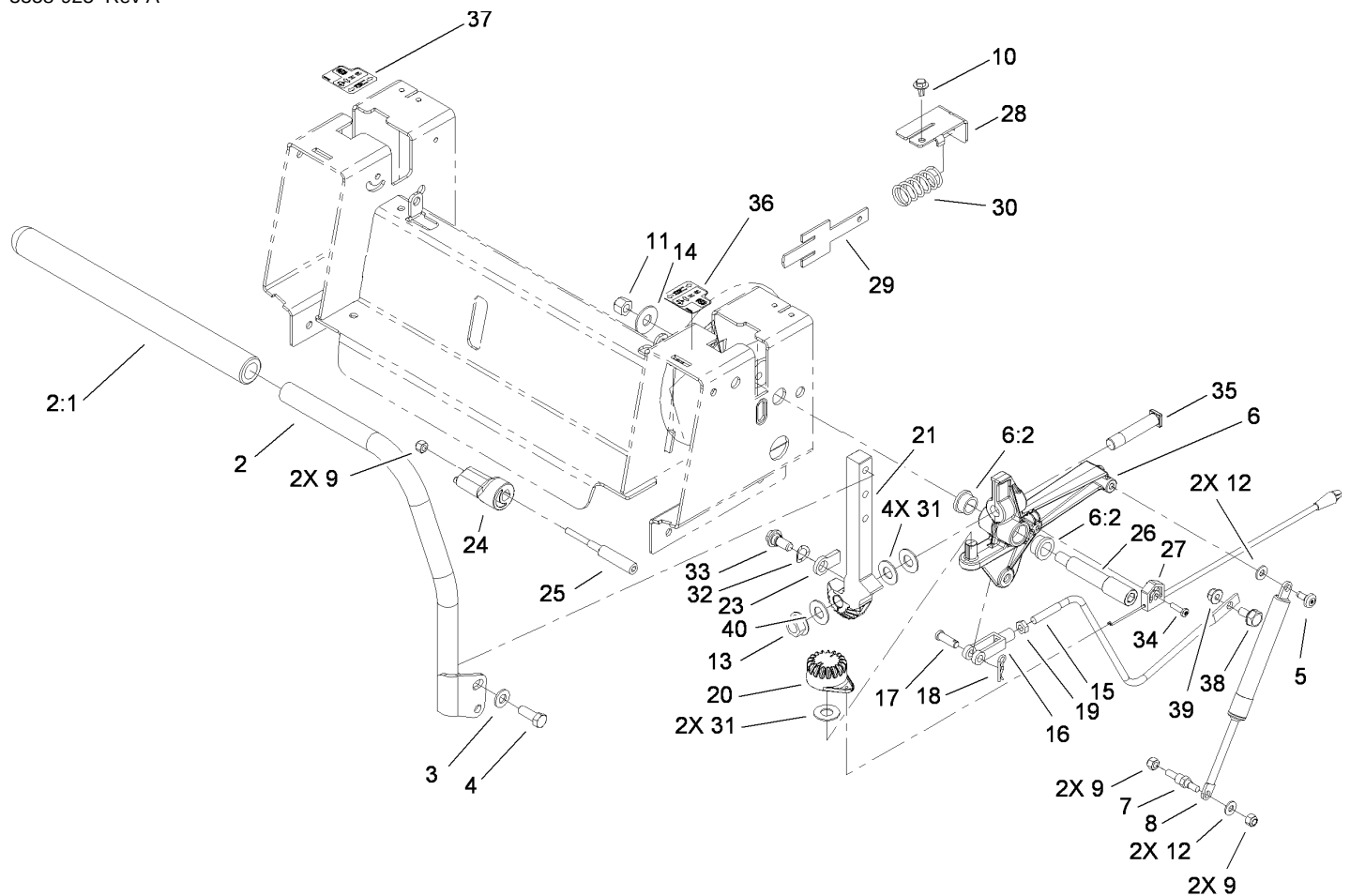
Deck Lift and Seat Support Assembly

Ref	Part No.	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				
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				
21	32104-32	1	Screw-HWH				



Seat Assembly

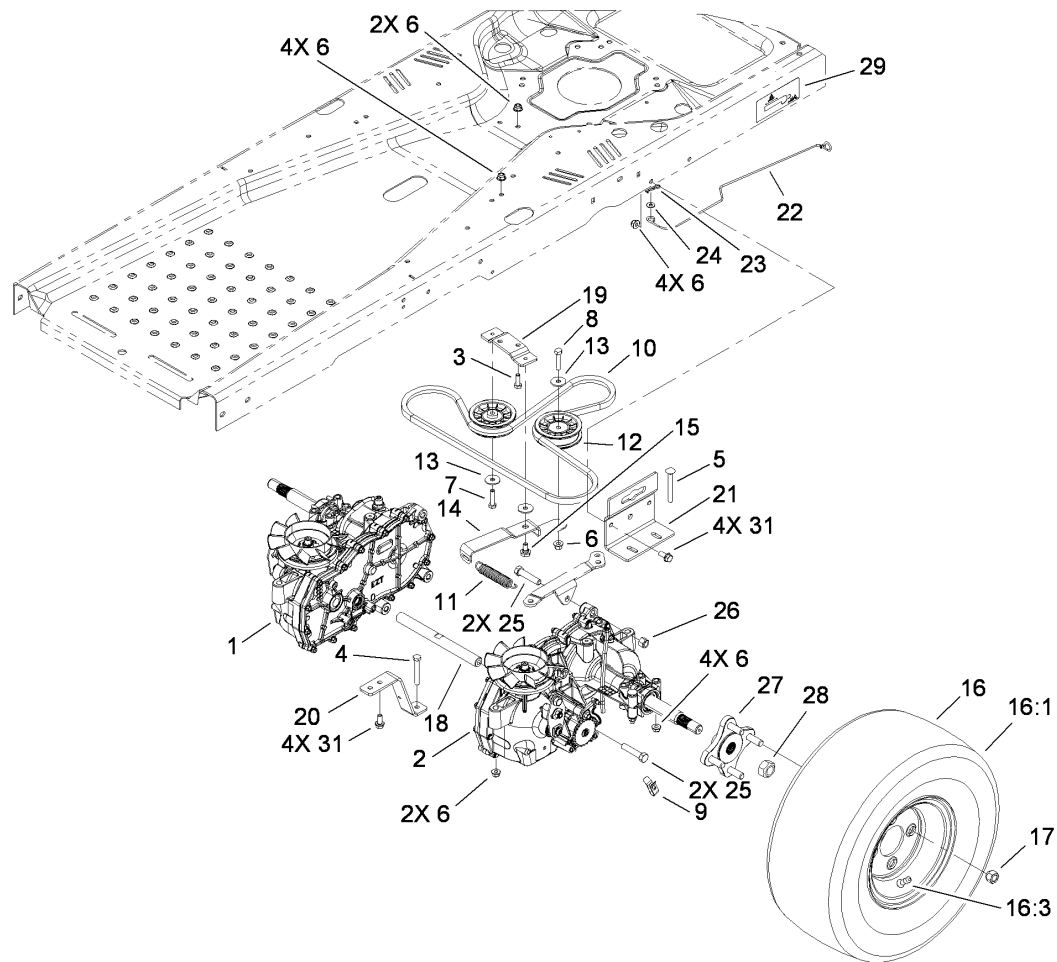
Ref	Part No.	Qty.	Description				
1	115-2465-03	1	Base-Seat				
2	110-6772	1	Seat-18 Inch				
3	701178	2	Cap-Protector				
4	3234-47	2	Screw-HHF				
6	92-7054	2	Spring-Compression				
7	104-8300	2	Nut-Flange, NI				
8	5-4460	1	Washer-Pivot				
9	92-9674	1	Knob				
10	94-7582	2	Bolt-Shoulder				
11	32128-21	2	Nut-HF				
12	37-8771	4	Bolt-Shoulder				
13	115-2469	1	Decal-Danger				
14	115-2451	1	Decal-Timecutter				
15	99-2385	1	Decal				
16	106-8717	1	Decal-Service				
17	109-2628	1	Cable-Stop, Seat				
18	60-1730	1	Pin-Clevis				
19	1-806003	1	Pin-Hair				
20	321-5	1	Screw-HH				
21	104-7201	1	Nut-HF				



Control Assembly

Ref	Part No.	Qty.	Description
❶1	110-6814	1	RH Handle ASM
❶1:1	108-6187	1	Grip
2	110-6815	1	LH 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-Hair
19	3220-2	2	Nut-Jam
20	110-6845	2	Gear-Control
21	110-6783	1	Arm-Actuator, LH

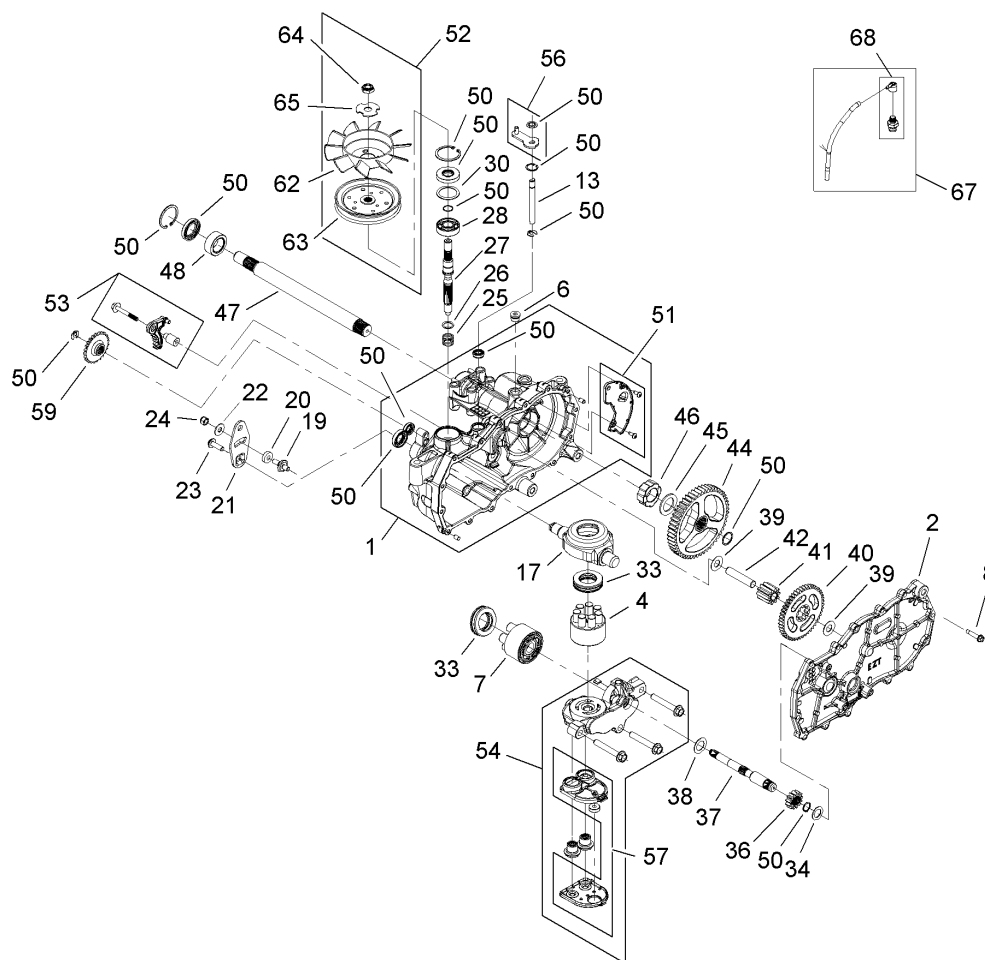
Ref	Part No.	Qty.	Description
❶22	110-6782	1	Arm-Actuator, RH
23	110-6856	2	Tab-Stop
24	110-6873	2	Eccentric
25	110-6874	2	Screw-Eccentric
26	110-6875	2	Bolt-Shoulder
27	110-6858	2	Cable-Brake, Parking
28	110-6751	2	Bracket-Return
29	110-6750	2	Plate-Return
30	110-6752	2	Spring
31	110-6894	6	Washer-Pivot
32	3290-221	2	Washer-Spring
33	94-7582	2	Bolt-Shoulder
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



Hydro Drive Assembly

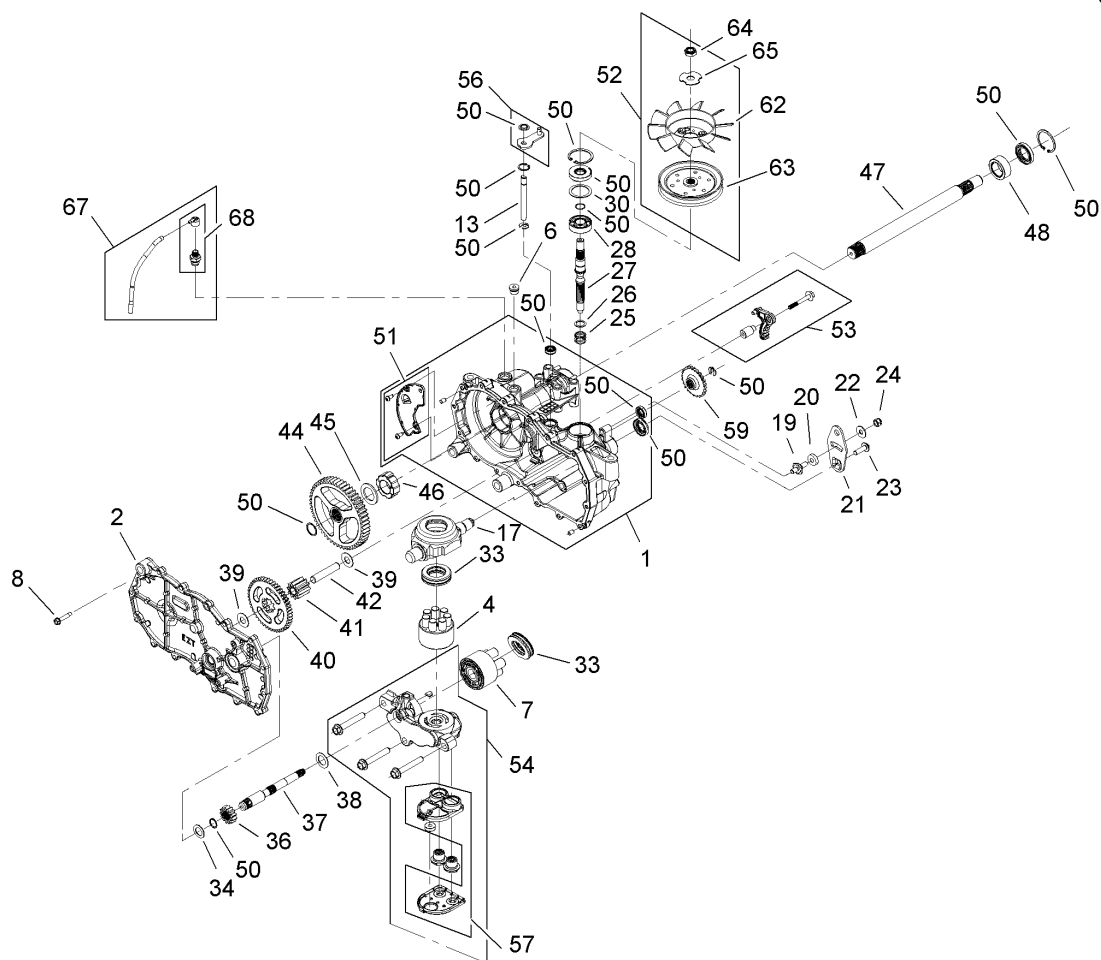
Ref	Part No.	Qty.	Description
1	110-6771	1	Hydro-RH
2	110-6770	1	Hydro-LH
3	322-4	2	Screw-HH
4	322-11	2	Screw-HH
5	3230-9	4	Screw-CARR
6	104-8300	17	Nut-Flange, NI
7	322-6	1	Screw-HH
8	322-7	1	Screw-HH
9	110-6677	2	Clip-Spring
10	110-6774	1	V-Belt
11	63-1590	1	Spring-Idler
12	110-6775	2	Pulley-Idler
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
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

Ref	Part No.	Qty.	Description
22	110-6787	2	Rod-Bypass
23	1-806003	2	Pin-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	114-8532	1	Decal-Transport, LH
●30	114-8531	1	Decal-Transport, RH
31	3234-47	8	Screw-HHF



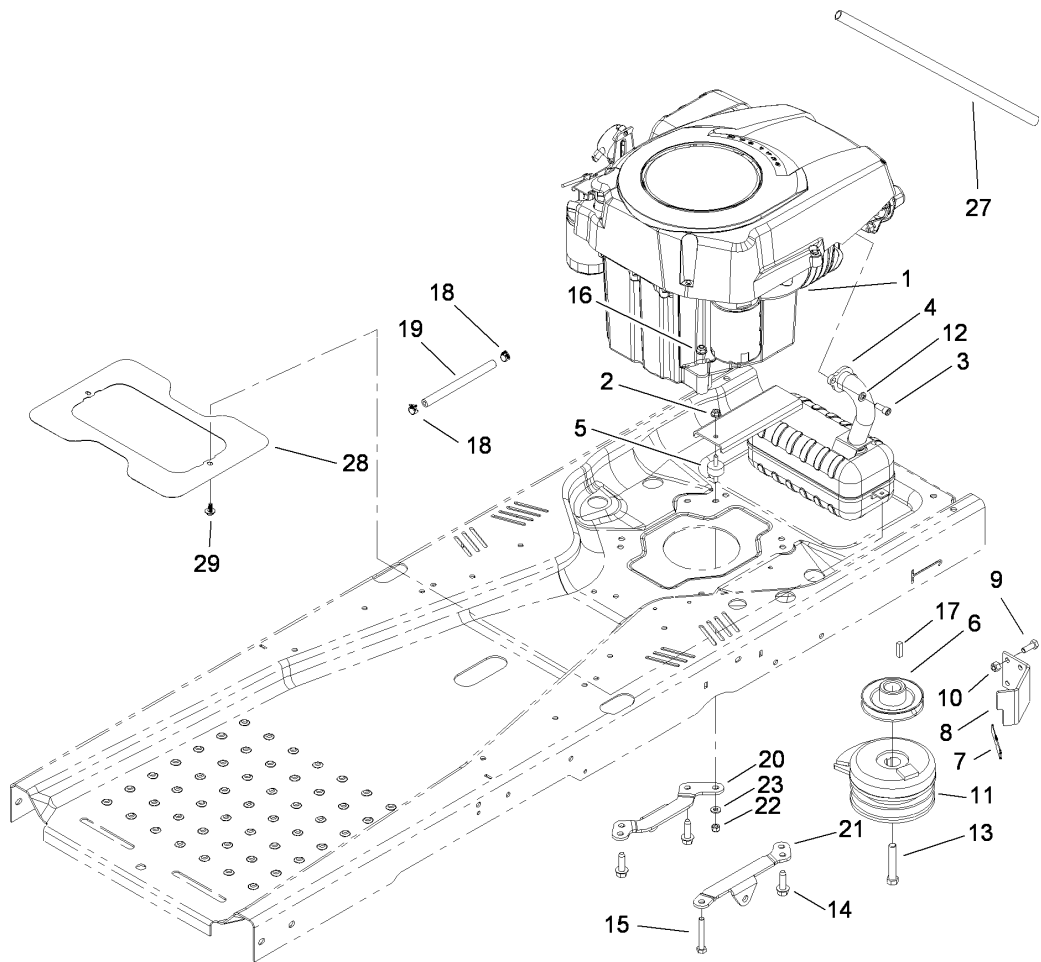
RH Hydro Assembly No. 110-6771

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	114-1630	1	RH Main Housing ASM	39	94-1933	2	Washer
2	114-1631	1	RH Side ASM	40	104-5317	1	Gear
4	110-8561	1	Pump Block ASM	41	104-5318	1	Gear-Jackshaft, 10T
6	112-9850	1	Plug	42	104-5329	1	Pin-Jackshaft
7	103-2666	1	Cylinder Block Kit	44	112-9855	1	Gear-52T Bull
8	104-5305	16	Screw-HHF	45	112-9856	1	Washer
13	106-8678	1	Rod-Bypass	46	112-9857	1	Bearing-Sleeve
17	104-5304	1	Swashplate-Trunnion	47	112-9858	1	Shaft-Axle
19	104-2116	1	Stud	48	112-9859	1	Bushing-Axle
20	112-9853	1	Puck-Friction	50	106-8686	1	Seal Kit
21	106-8747	1	Arm-Control	51	106-8697	1	RH Expansion Plate Kit
22	5-4460	1	Washer-Pivot	52	106-8698	1	Fan Pulley Kit
23	107-2488	1	Screw	53	114-1633	1	Brake Arm Kit
24	105-1872	1	Nut	54	112-9861	1	RH Center Section Filter Kit
25	94-1936	1	Spring-Block	55	104-2147	1	Sealant
26	94-1937	1	Washer-Block, Thrust	56	107-2489	1	Bypass Arm Kit
27	104-5306	1	Shaft-Input	57	114-1634	1	Filter Kit
28	104-5311	1	Bearing-Ball	59	106-8694	1	Disc-Brake, Cog
30	104-5308	1	Spacer	62	110-8566	1	Fan-6 Inch, 10 Blade
33	94-6922	2	Bearing-Thrust	63	104-1754	1	Pulley
34	104-5339	1	Washer-Flat	64	105-1875	1	Nut-Lock
36	104-5316	1	Gear-Pinnion, 13T	65	107-9122	1	Washer-Slotted
37	114-1632	1	Shaft, Motor	67	112-9866	1	Breather Kit
38	104-5360	1	Washer-Shaft, Motor	68	114-1635	1	Breather ASM



LH Hydro Assembly No. 110-6770

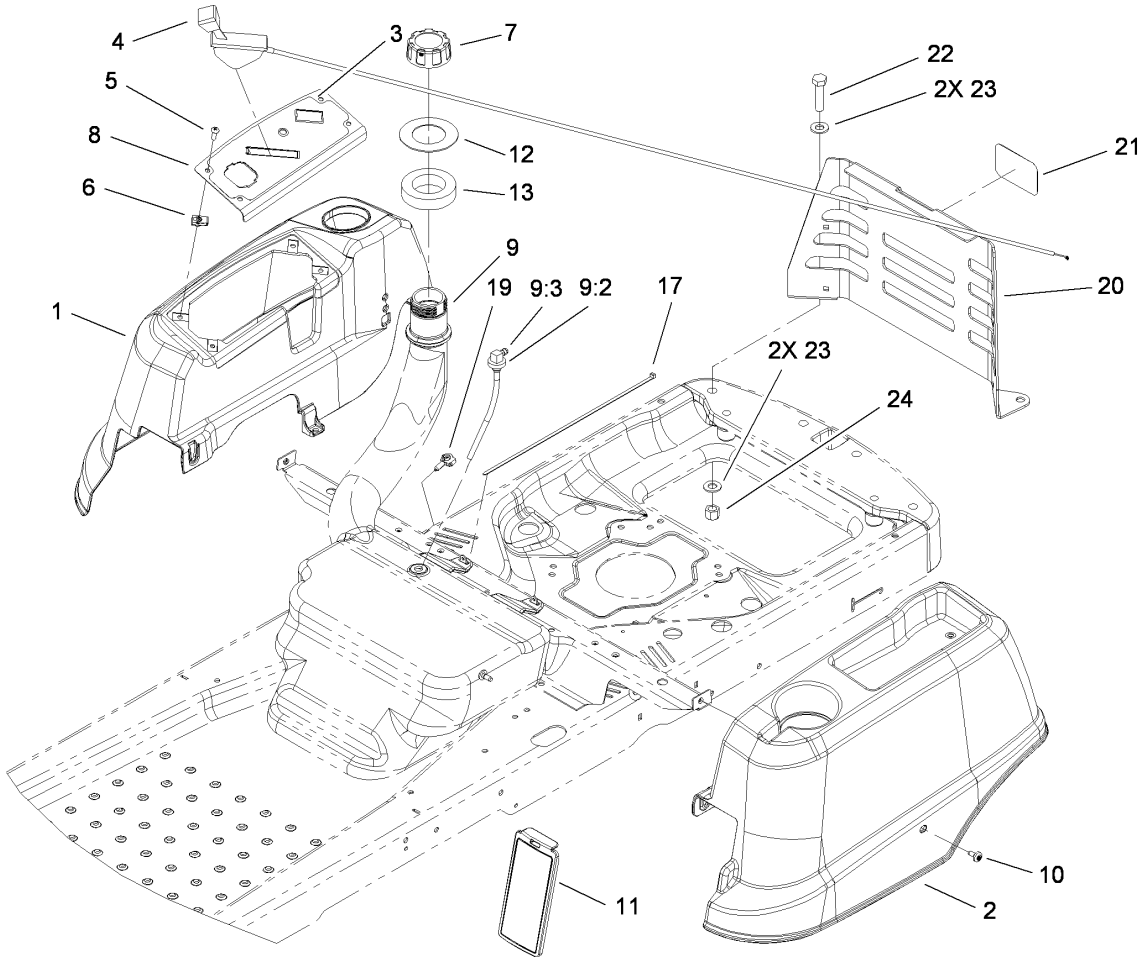
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	114-1636	1	LH Main Housing ASM	39	94-1933	2	Washer
2	114-1637	1	LH Side ASM	40	104-5317	1	Gear
4	110-8561	1	Pump Block ASM	41	104-5318	1	Gear-Jackshaft, 10T
6	112-9850	1	Plug	42	104-5329	1	Pin-Jackshaft
7	103-2666	1	Cylinder Block Kit	44	112-9855	1	Gear-52T Bull
8	104-5305	16	Screw-HHF	45	112-9856	1	Washer
13	106-8678	1	Rod-Bypass	46	112-9857	1	Bearing-Sleeve
17	104-5304	1	Swashplate-Trunnion	47	112-9858	1	Shaft-Axle
19	104-2116	1	Stud	48	112-9859	1	Bushing-Axle
20	112-9853	1	Puck-Friction	50	106-8686	1	Seal Kit
21	106-8747	1	Arm-Control	51	106-8687	1	LH Expansion Plate Kit
22	5-4460	1	Washer-Pivot	52	106-8698	1	Fan Pulley Kit
23	107-2488	1	Screw	53	114-1633	1	Brake Arm Kit
24	105-1872	1	Nut	54	112-9862	1	LH Center Section Filter Kit
25	94-1936	1	Spring-Block	55	104-2147	1	Sealant
26	94-1937	1	Washer-Block, Thrust	56	107-2489	1	Bypass Arm Kit
27	104-5306	1	Shaft-Input	57	114-1634	1	Filter Kit
28	104-5311	1	Bearing-Ball	59	106-8694	1	Disc-Brake, Cog
30	104-5308	1	Spacer	62	110-8566	1	Fan-6 Inch, 10 Blade
33	94-6922	2	Bearing-Thrust	63	104-1754	1	Pulley
34	104-5339	1	Washer-Flat	64	105-1875	1	Nut-Lock
36	104-5316	1	Gear-Pinnion, 13T	65	107-9122	1	Washer-Slotted
37	114-1632	1	Shaft, Motor	67	112-9866	1	Breather Kit
38	104-5360	1	Washer-Shaft, Motor	68	114-1635	1	Breather ASM



Engine and Clutch Assembly

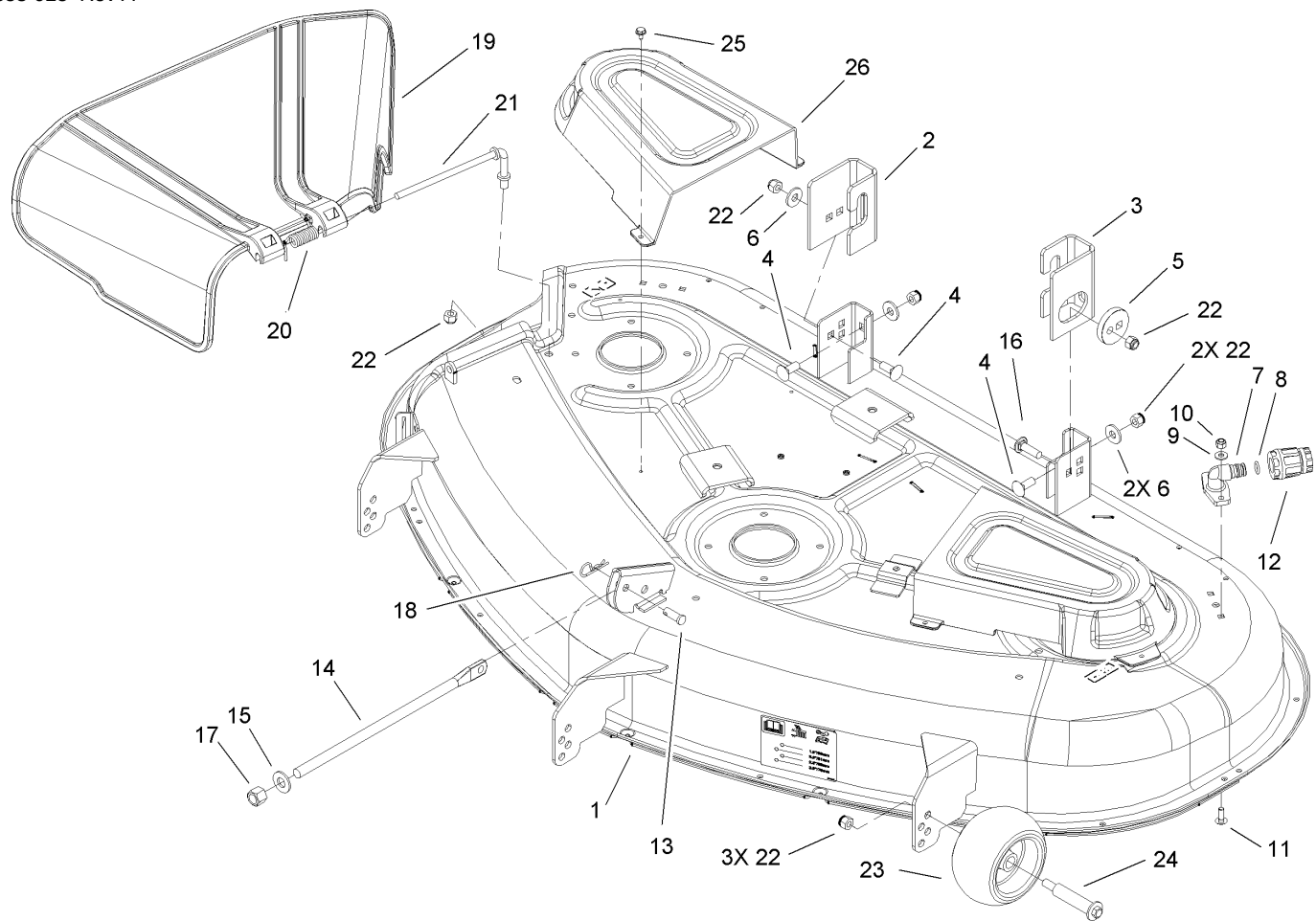
Ref	Part No.	Qty.	Description
1		1	Engine-Kohler, Sv610-0020
2	32128-33	1	Nut-HF
3	3274-10	2	Screw-HSH
4	112-4024	1	Muffler-Kohler
5	112-3976	1	Isolator
6	110-6758	1	Pulley-Engine
7	112-4033	1	Bumper
8	110-6896	1	Stop-Clutch
9	322-4	2	Screw-HH
10	3296-29	2	Nut-Lock, NI
11	110-6766	1	Clutch-Electric, PTO
12	3253-4	2	Washer-Lock
13	3212-11	1	Screw-HH
14	32144-109	3	Screw
15	322-11	1	Screw-HH
16	104-8300	1	Nut-Flange, NI
17	5-7280	1	Key
18	2412-98	2	Clamp
19	109-0306	1	Hose-Fuel
20	110-6798	1	Support-Hydro, RH
21	110-6799	1	Support-Hydro, LH
22	3296-42	1	Nut-Lock, NI
23	3256-22	1	Washer-Flat
27	106-7022	1	Tube-Drain, Oil

Ref	Part No.	Qty.	Description
28	114-8544	1	Shield-Heat
29	46-8560	2	Screw-HHF



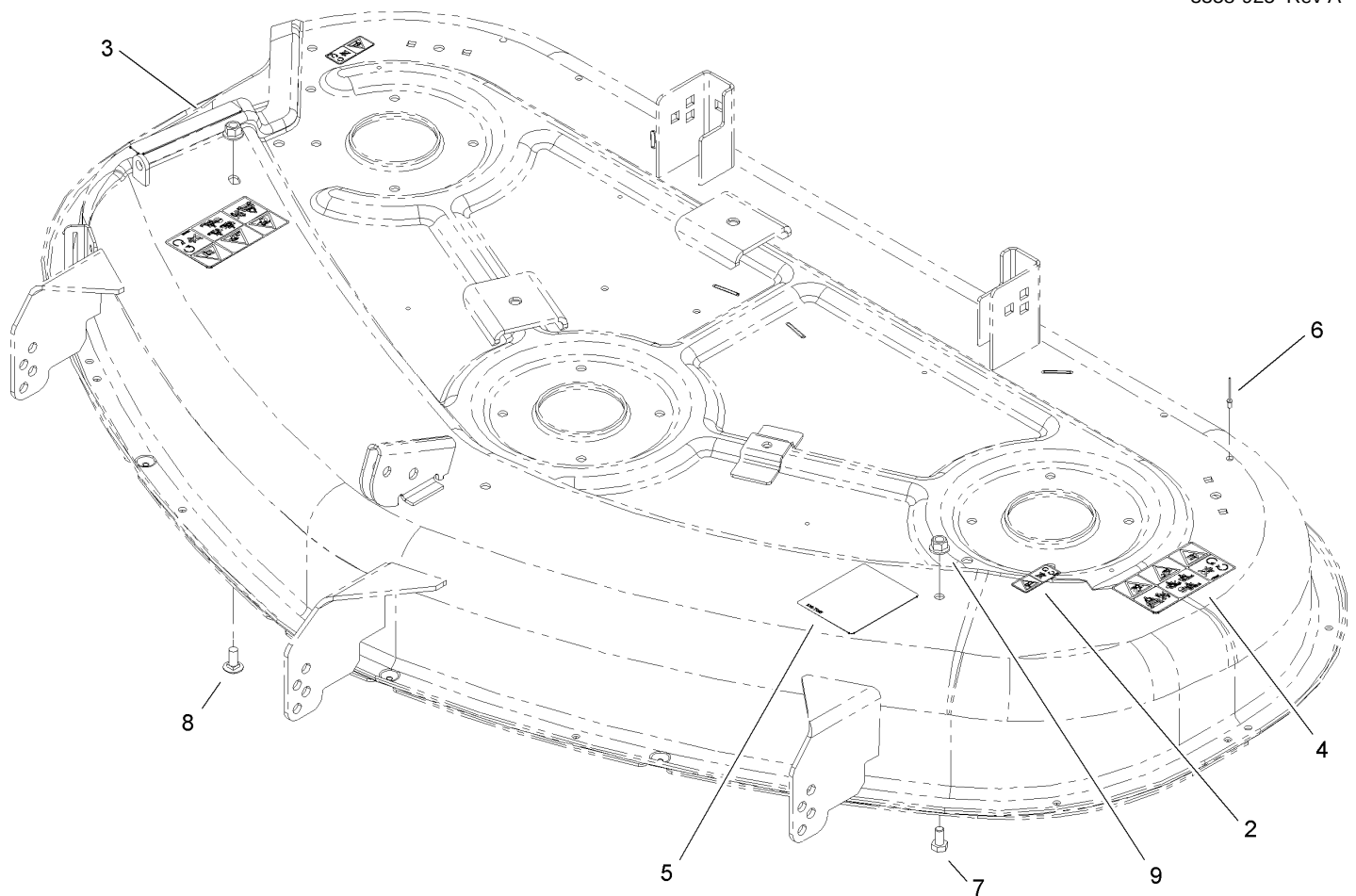
Styling and Fuel System Assembly

Ref	Part No.	Qty.	Description				
1	110-1901	1	Pod-RH				
2	110-1902	1	Pod-LH				
3	115-2500	1	Decal-Panel, Control				
4	104-3626	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	110-6786	2	Cover-Control				
12	112-9760	1	Washer-Rubber				
13	55-9310	1	Seal-Foam				
17	100-9064	1	Tie-Cable				
19	32180-037	1	Clip-Harness				
20	110-6685-03	1	Support-Cover, Rear				
21	99-2385	1	Decal				
22	325-8	2	Screw-HH				
23	3256-26	4	Washer-Flat				
24	3296-23	2	Nut-Lock, NI				



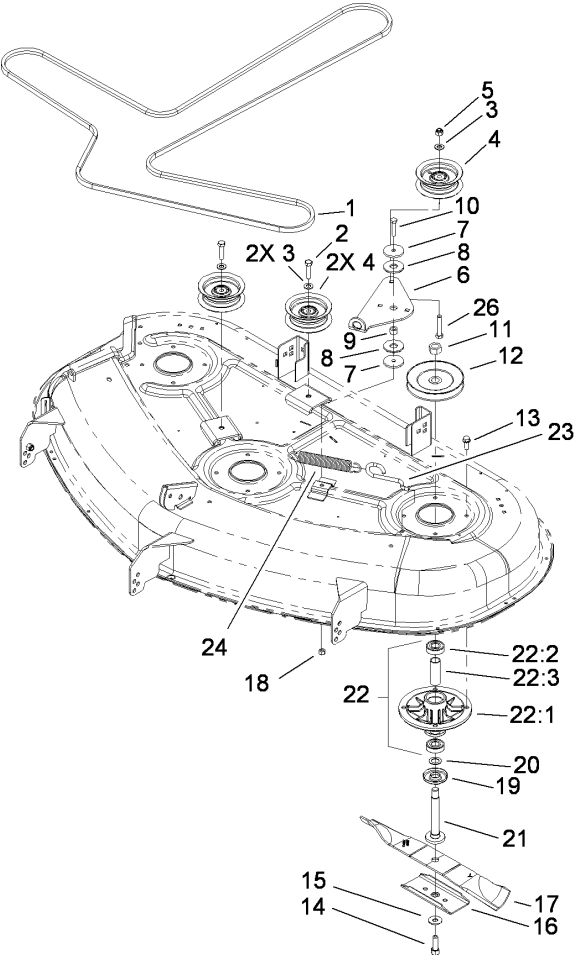
50 Inch Deck and Side Discharge Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	110-6790	1	50 Inch Deck ASM	25	32104-76	6	Screw
2	108-7836	1	Bracket-Hanger, Right Rear	26	108-7890	2	Cover-Belt
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				
9	3256-22	4	Washer-Flat				
10	3296-42	4	Nut-Lock, NI				
11	3229-1	4	Screw-CARR				
12	95-3270	1	Connector-Hose				
13	1-808284	1	Pin-Clevis				
14	108-7847	1	Rod-Lift				
15	87-7270	1	Washer-Thrust				
16	3231-28	1	Screw-CARR				
17	3296-23	1	Nut-Lock, NI				
18	9335054	1	Pin-Hair				
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				



50 Inch Deck Assembly No. 110-6790

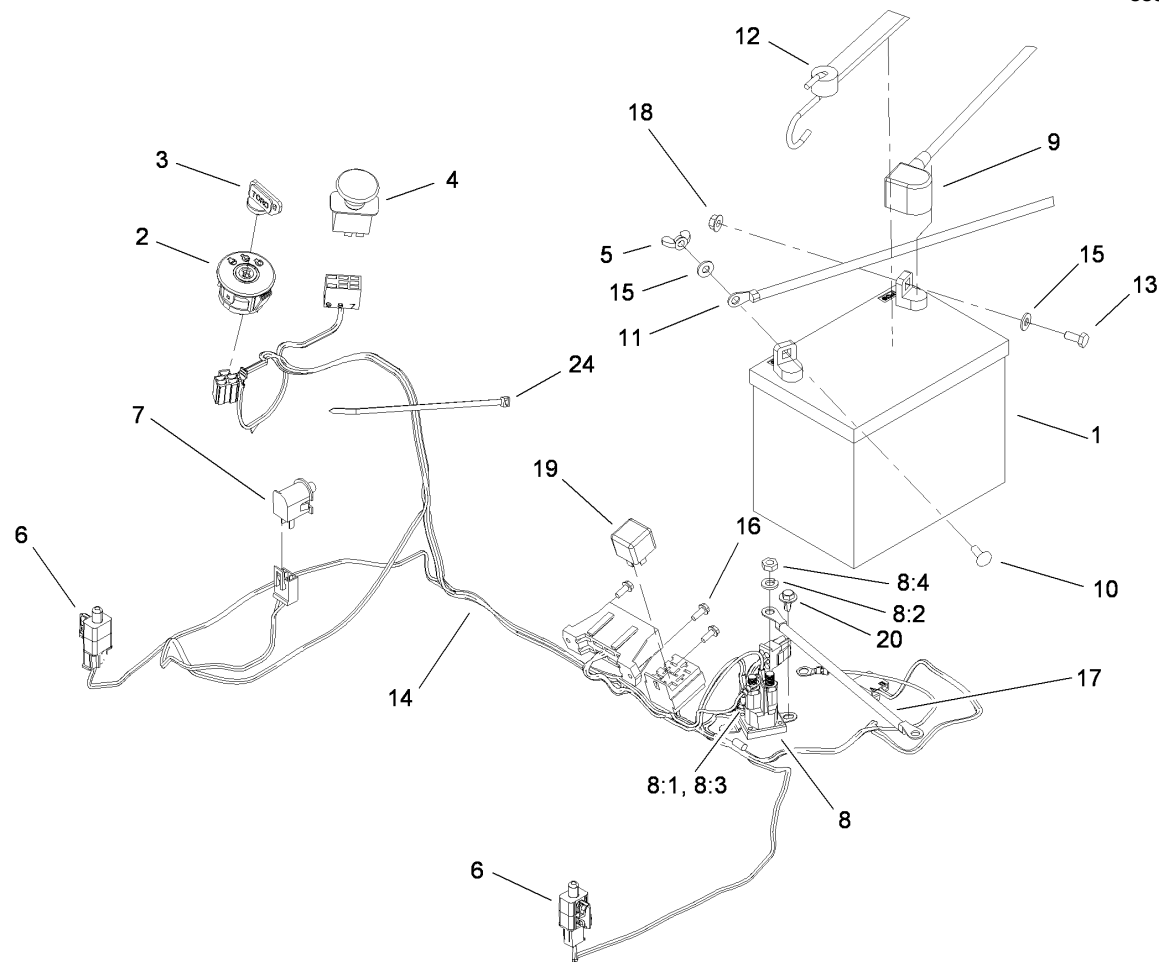
Ref	Part No.	Qty.	Description
2	114-1606	2	Decal-Danger, Pulley
3	93-7009	1	Decal-Danger
4	110-6691	2	Decal-Danger
5	105-7015	1	Decal-Routing, Belt
6	3290-282	2	Rivet-Pop
7	322-2	1	Screw-HH
8	3230-23	1	Screw-CARR
9	3296-58	2	Nut-Lock, NI



50 Inch Deck Spindle and Belt Drive Assembly

Ref	Part No.	Qty.	Description
1	110-6892	1	V-Belt
2	323-8	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	115-2455	2	Spacer
8	114-0463	2	Washer-Friction, Composite
9	114-8549	1	Bushing
10	322-7	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-Blade
15	3290-465	3	Washer-Belleville
16	106-2248-03	3	Stiffener-Blade
17	110-6837-03	3	Blade-17.5 Inch, High Lift
18	3296-29	1	Nut-Lock, NI
19	80-4360	3	Shield-Bearing
20	80-4380	3	Spacer
21	110-6866	3	Shaft-Spindle
22		3	Spindle ASM
22:1	88-4510	1	Housing-Spindle
22:2	100-1048	2	Bearing-Ball

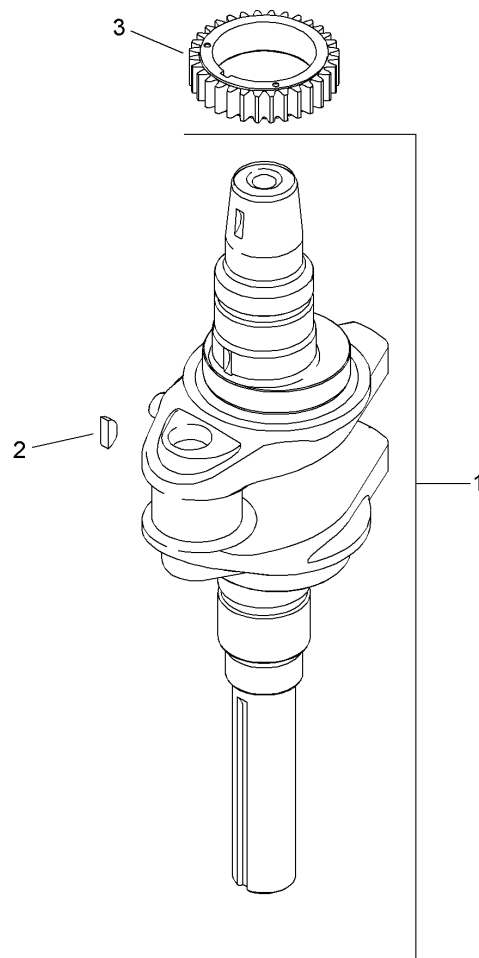
Ref	Part No.	Qty.	Description
22:3	62-3661	1	Spacer-Bearing
23	112-3973	1	Hook-Return, Spring
24	1-603414	1	Spring-Extension
26	323-10	1	Screw-HH



Electrical Assembly

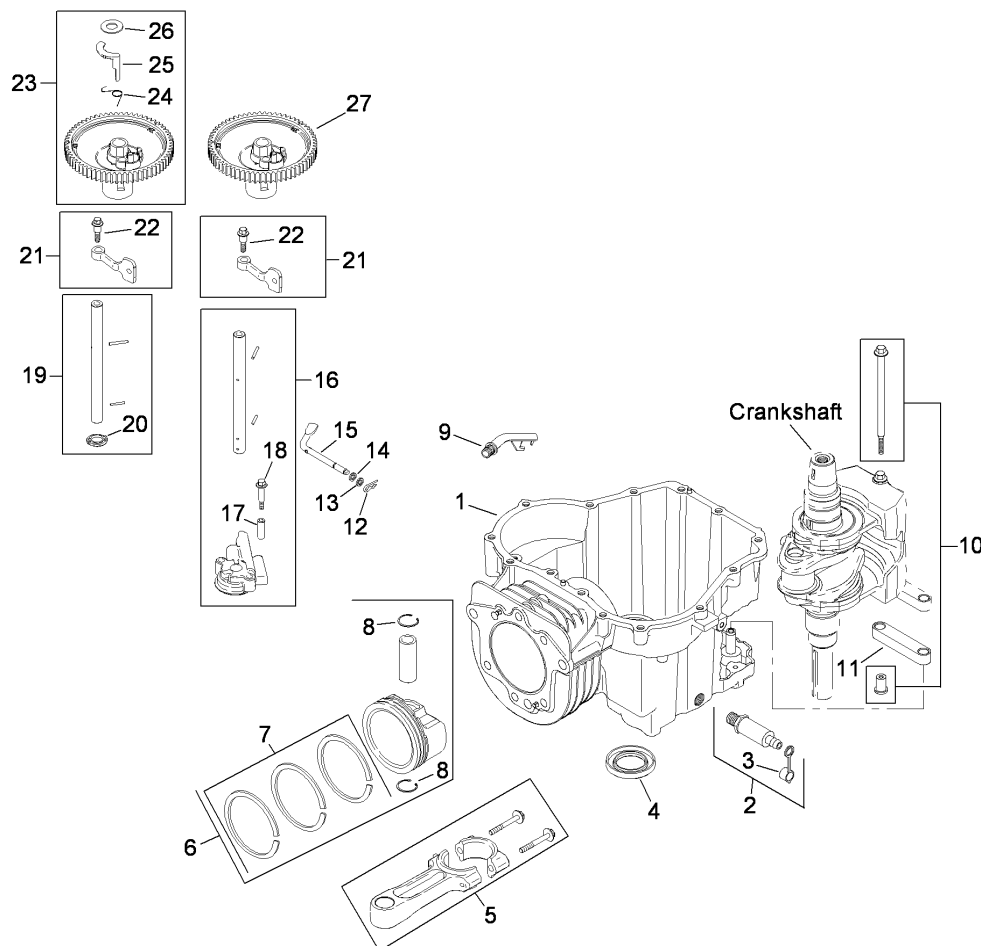
Ref	Part No.	Qty.	Description
1	104-2493	1	Battery
2	110-6764	1	Switch-Ignition
3	63-8360	1	Key-Ignition
4	93-9998	1	Switch-PTO
5	32103-22	1	Nut-Wing
6	110-6765	2	Switch-Single Pole No
7	82-2190	1	Switch-Bail
8	1-513075	1	Switch-Solenoid
8:1	3253-17	2	Washer-Lock
8:2	3253-4	2	Washer-Lock
8:3	3219-14	2	Nut-Hex
8:4	3220-2	2	Nut-Jam
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
14	114-8533	1	Harness-Wire
15	3256-22	2	Washer-Flat
16	32144-1	3	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

Ref	Part No.	Qty.	Description
24	614249	1	Strap-Tie



Crankshaft Assembly Kohler SV610-0020

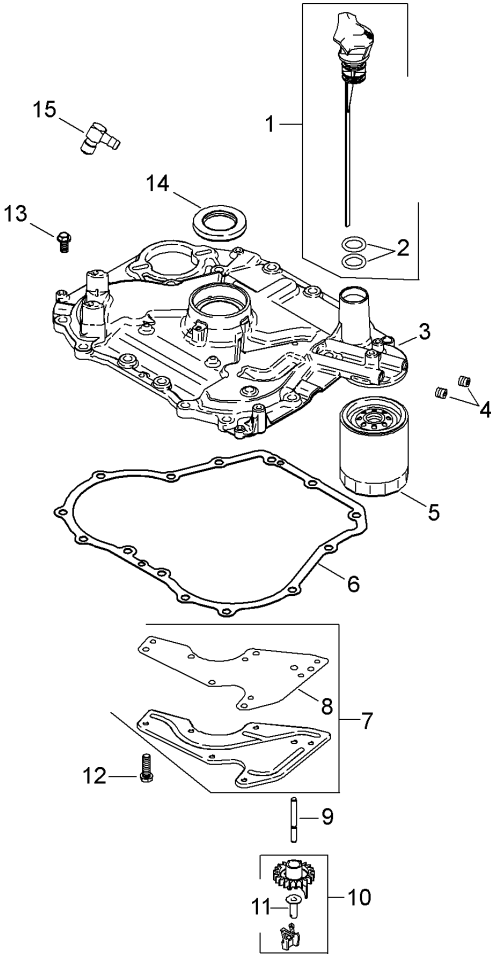
Ref	Part No.	Qty.	Description
❸1	20 014 20-S	1	Crankshaft
❸2	X-42-15-S	1	Key (3/16 X 5/8)
❸3	20 043 12-S	1	Gear-Crankshaft



Crankcase Assembly Kohler SV610-0020

Ref	Part No.	Qty.	Description
❶	20 522 02	1	Crankcase (Sv530/540 Short Block)
❷	25 755 14-S	1	Oil Drain Valve ASM (Includes 3)
❸	25 173 14-S	1	Cap-Valve, Oil Drain
❹	20 032 01-S	1	Seal-Oil
❺	20 067 04-S	1	Connecting Rod ASM
❻	20 874 01-S	1	Piston And Ring Set (94 Mm) (Includes 7, 8)
❼	20 108 01-S	1	Ring Set (94 Mm)
❽	20 018 04-S	2	Retainer-Pin, Piston
❾	20 123 02-S	1	Tube-Back, Drain
❿	20 380 16-S	1	Locating Pin ASM
⓫	20 186 02-S	1	Linkage-Weight, Balance
⓬	12 154 05-S	1	Clip-Pin, Hitch
⓭	M-631015-S	1	Washer-Flat (6Mm)
⓮	X-25-102-S	1	Washer-Flat (1/4)
⓯	20 144 02-S	1	Shaft-Cross, Governor
⓰	20 393 02-S	1	Oil Pump ASM (Includes 17, 18)
⓱	20 112 02-S	2	Spacer-Screw, Oil Pump
⓲	20 086 13-S	2	Screw-Pump, Oil
⓳	20 144 11-S	1	Camshaft Center ASM (Exhaust) (Includes 20)
⓴	20 468 08-S	1	Washer-Thrust
⓵	20 090 01-S	2	Cam Lever ASM (Includes 22)
⓶	20 086 06-S	2	Bolt-Shoulder (M6X1X26)

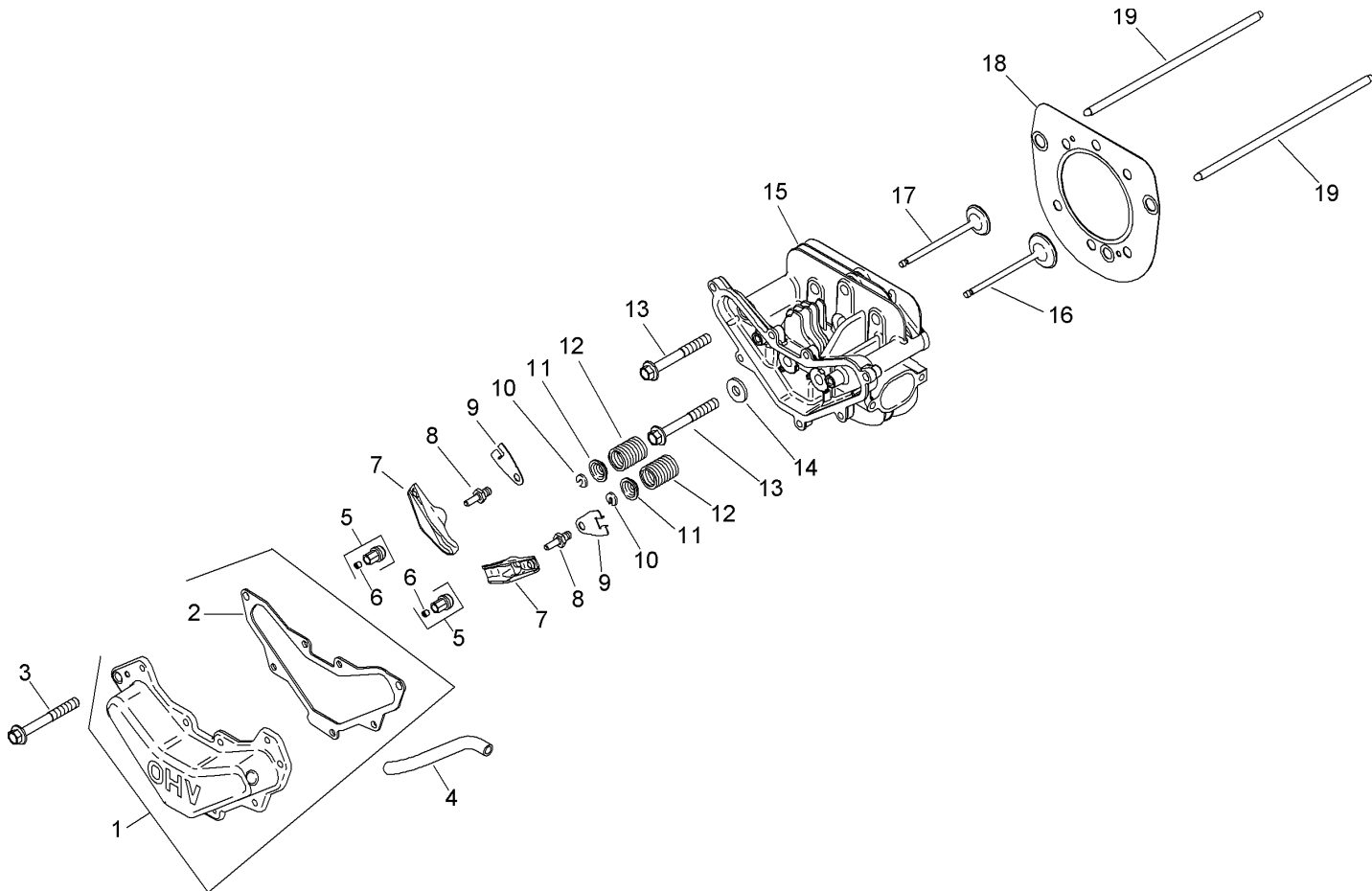
Ref	Part No.	Qty.	Description
⓷	20 010 06-S	1	Cam Gear ASM (Exhaust) (Includes 24-26)
⓸	20 089 06-S	1	Spring-A C R
⓹	20 044 16-S	1	Weight-A C R
⓺	20 468 03-S	1	Washer-Thrust, A C R
⓻	20 010 05-S	1	Cam Gear ASM (Intake)



Oil Pan and Lubrication Assembly

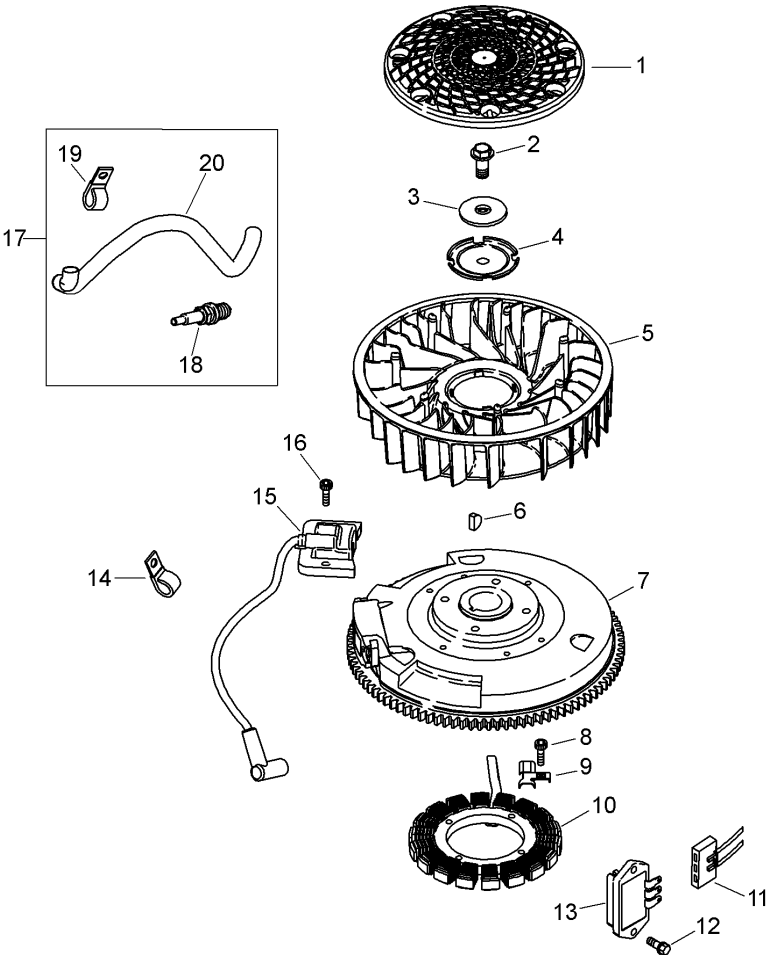
Kohler SV610-0020

Ref	Part No.	Qty.	Description				
❸1	20 040 02-S	1	Dipstick Blade Kit (Yellow) (Includes 2)				
❸2	20 153 01-S	2	O Ring-Dipstick				
❸3	20 009 10-S	1	Closure Plate ASM (Includes 6, 15)				
❸4	25 139 60-S	2	Plug-Hex, Countersunk (.125)				
❸5	12 050 01-S	1	Filter-Oil				
❸6	20 041 01-S	1	Gasket-Plate, Closure				
❸7	20 096 02-S	1	Oil Passage Cover Kit (Includes 8)				
❸8	20 041 02-S	1	Gasket-Passage, Oil				
❸9	20 144 03-S	1	Shaft-Gear, Governor				
❸10	20 310 03-S	1	Governor Gear ASM (Includes 11)				
❸11	12 380 01-S	1	Pin-Regulating, Governor				
❸12	M-545013-S	6	Screw-Flange, Hex (M5X0.8X13)				
❸13	M-851030-S	14	Screw-Flange, Hex (M8X1.25X30)				
❸14	20 032 01-S	1	Seal-Oil				
❸15	25 155 02-S	1	Connector-Hose, 90 DEG				



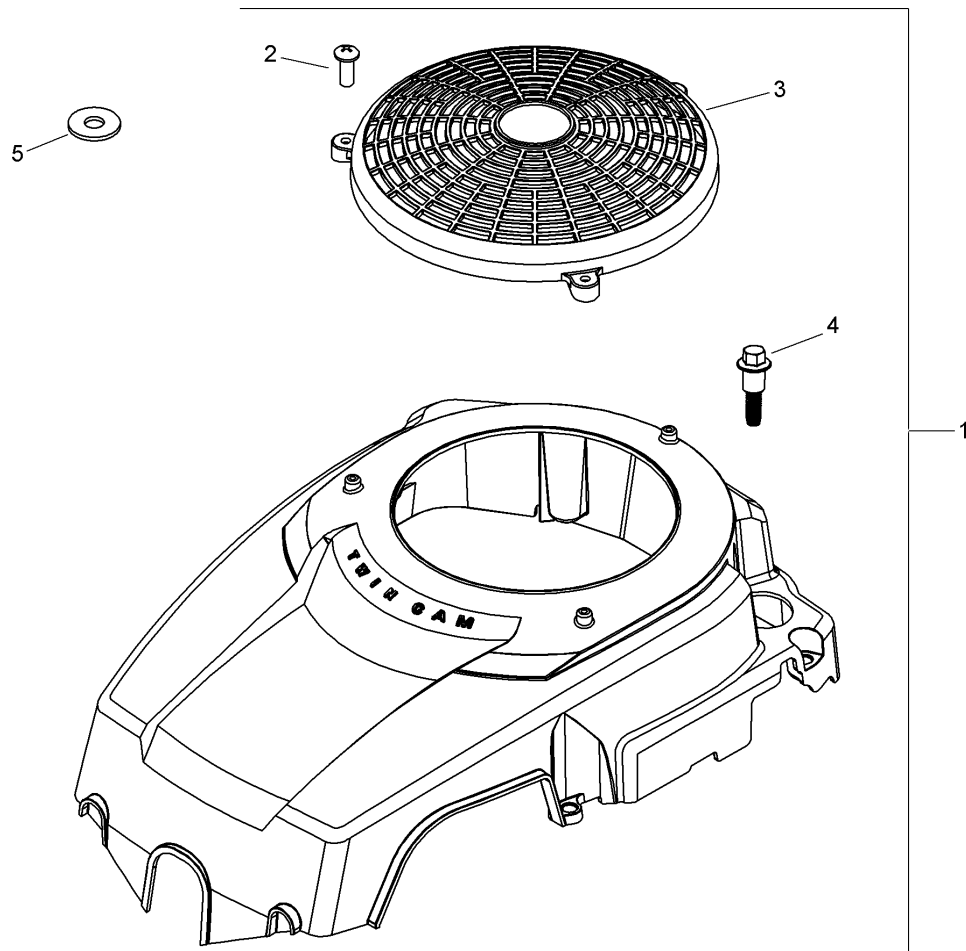
Head, Valve and Breather Assembly
Kohler SV610-0020

Ref	Part No.	Qty.	Description				
❶1	20 096 07-S	1	Valve Cover Kit (Includes 2)				
❷2	20 041 13-S	1	Gasket-Cover, Valve				
❸3	M-645020-S	7	Screw-Flange, Hex (M6X1.0X20)				
❹4	20 326 01-S	1	Hose-Breather				
❺5	20 599 02-S	2	Pivot-Arm, Rocker (Includes 6)				
❻6	20 086 04-S	2	Screw-Set				
❼7	20 186 01-S	2	Arm-Rocker				
❽8	20 086 03-S	2	Stud-Rocker				
❾9	20 146 03-S	2	Plate-Guide, Push Rod				
❿10	20 062 01-S	2	Lock-Retainer				
⓫11	20 173 01-S	2	Cap-Spring, Valve				
⓬12	20 089 03-S	2	Spring-Valve				
⓭13	20 086 02-S	6	Screw-Flange, Hex (M10X1.5X37)				
⓮14	12 468 05-S	1	Washer-Flat (1/2)				
⓯15	20 318 05-S	1	Cylinder Head ASM				
⓰16	20 016 01-S	1	Valve-Exhaust				
⓱17	20 017 01-S	1	Valve-Intake				
⓲18	20 841 01-S	1	Cylinder Head Gasket Kit (Includes 2, 13, 14)				
⓳19	20 411 04-S	2	Rod-Push				



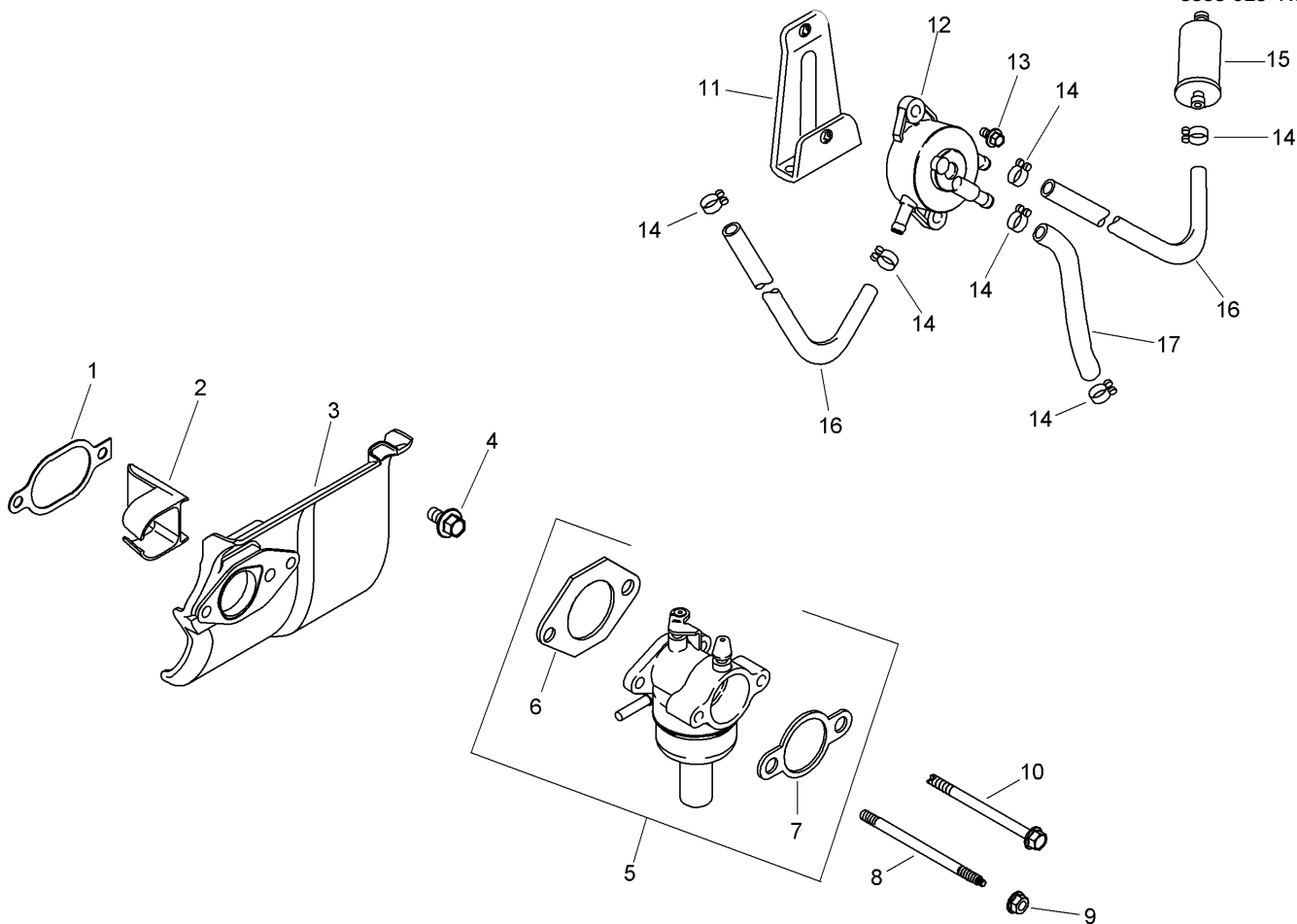
Ignition and Electrical Assembly
Kohler SV610-0020

Ref	Part No.	Qty.	Description				
❶1	20 162 02-S	1	Screen-Grass				
❷2	12 086 14-S	1	Screw-Hex, Flange (M10X1.5X45)				
❸3	12 468 03-S	1	Washer-Flat (.38)				
❹4	20 146 04-S	1	Plate-Mounting, Fan				
❺5	20 157 01-S	1	Fan				
❻6	X-42-15-S	1	Key (.19 X .62)				
❼7	20 025 05-S	1	Flywheel				
❸8	20 086 17-S	2	Screw-Socket, Hex (M5X0.8X25)				
❹9	20 154 03-S	1	Clip-Wire, Stator				
❺10	237878-S	1	Stator Kit (15 Amp)				
❺11	236602-S	1	Connector (3 Contact)				
❺12	M-545020-S	2	Screw-HHFTF (M5X0.8X20)				
❺13	41 403 09-S	1	Rectifier-Regulator				
❺14	231285-S	2	Clip-Cable				
❺15	20 584 01-S	1	Module-Ignition				
❺16	M-561025-S	2	Screw-Socket, Hex (M5X0.8X25)				
❺17	20 707 01-S	1	R F I Suppression Kit (Includes 18-20)				
❺18	25 132 14-S	1	Spark Plug (R F I)				
❺19	25 154 08-S	1	Clip-Cable				
❺20	20 123 01-S	1	Tube (R F I)				
❶❸	20 176 01-S	1	Harness-Wiring (Six Pin)				



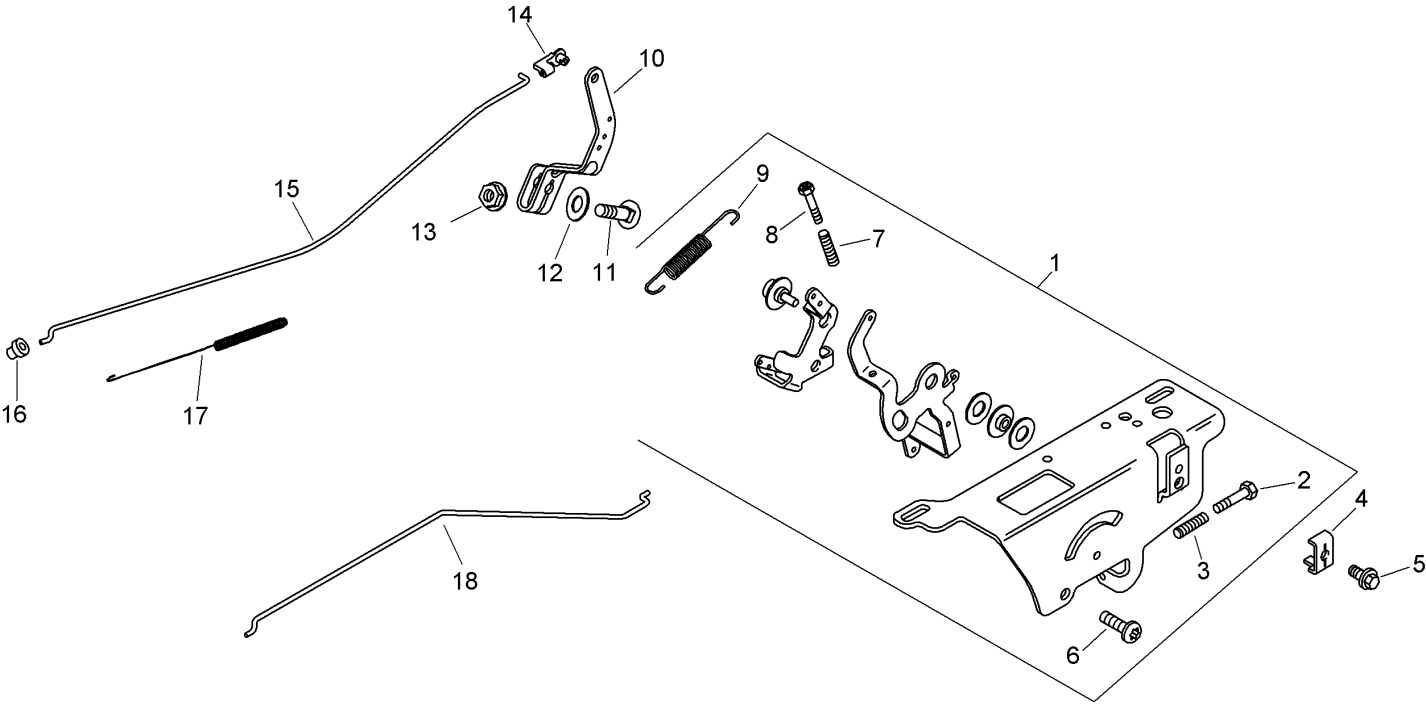
Blower Housing Assembly Kohler SV610-0020

Ref	Part No.	Qty.	Description				
③1	20 755 11-S	1	Blower Housing And Guard ASM (Includes 2-4, 20 113 29-S, 41 037 10-S)				
③2	24 086 41-S	3	Screw-Phl HD (11-16X1/2)				
③3	20 314 06-S	1	Guard-Fixed				
③4	20 086 06-S	4	Bolt-Shoulder (M6X1X26)				
③5	24 468 10-S	3	Washer-Plain (1/4)				
①③	20 113 29-S	1	Label-Round, Kohler				
①③	41 037 10-S	1	Nameplate-Service				



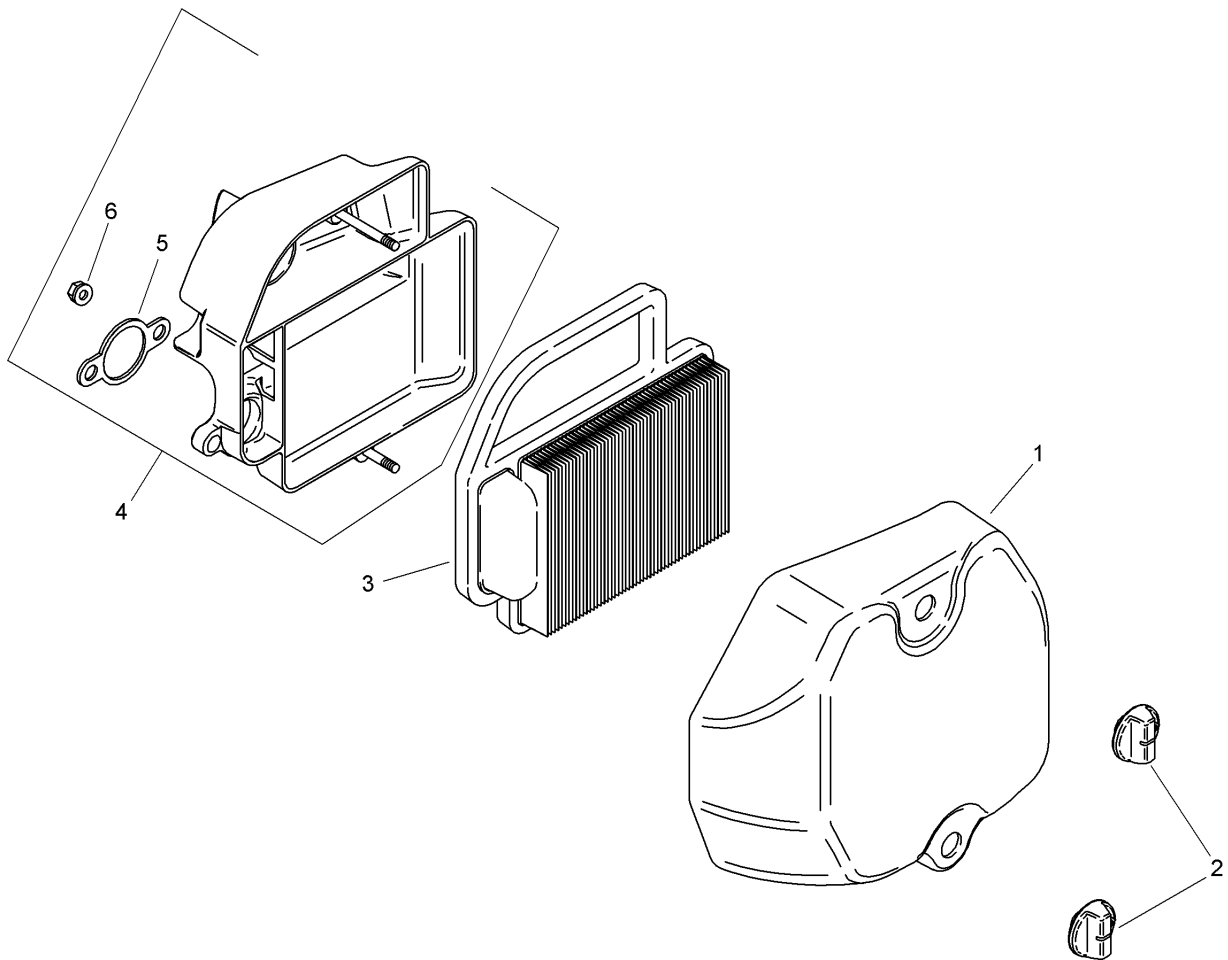
Fuel System Assembly
Kohler SV610-0020

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
❶1	20 041 07-S	1	Gasket-Deflector, Heat	❶❸	12 757 03-S	1	Carburetor Repair Kit
❶2	20 332 01-S	1	Insert-Port, Intake	❶❹	12 757 33-S	1	Solenoid Repair Kit
❶3	20 265 03-S	1	Deflector-Heat	❶❺	12 757 37-S	1	Bowl Replacement Repair Kit
❶4	M-651020-S	1	Screw-Flange, Hex (M6X1.0X20)	❶❻	20 755 06-S	1	High Altitude Kit (5, 000 Ft)
❶5	20 853 14-S	1	Carburetor ASM W/Gaskets (Includes 6, 7)	❶❼	20 755 07-S	1	High Altitude Kit (10, 000 Ft)
❶6	12 041 01-S	1	Gasket-Carburetor				
❶7	12 041 02-S	1	Gasket-Base, Air Cleaner				
❶8	20 072 05-S	2	Stud-Mounting, Carburetor (M6X1.0X100)				
❶9	M-641060-S	2	Nut-Hex, Flange (M6X1.0)				
❶10	M-545010-S	2	Screw-HHFTF (M5X0.8X10)				
❶11	20 126 02-S	1	Bracket-Mounting, Fuel Pump				
❶12	24 393 16-S	1	Pump-Pulse, Fuel				
❶13	M-645016-S	2	Screw-HHFTF (M6X1.0X16)				
❶14	25 237 14-S	6	Clamp-Hose				
❶15	25 050 22-S	1	Filter-Fuel				
❶16	25 111 34-S	2	Line-Fuel (24 Inch, Cut to needed Length)				
❶17	52 353 20-S	1	Line-Fuel (10 Inch)				
❶❸	25 454 05-S	1	Tie				
❶❹	X-22-11-S	1	Washer-Lock, Internal Tooth (1/4)				
❶❺	25 431 12-S	1	Sleeve, Fuel Line				
❶❻	12 755 110-S	1	Choke Shaft Kit				
❶❼	12 757 02-S	1	Float Repair Kit				



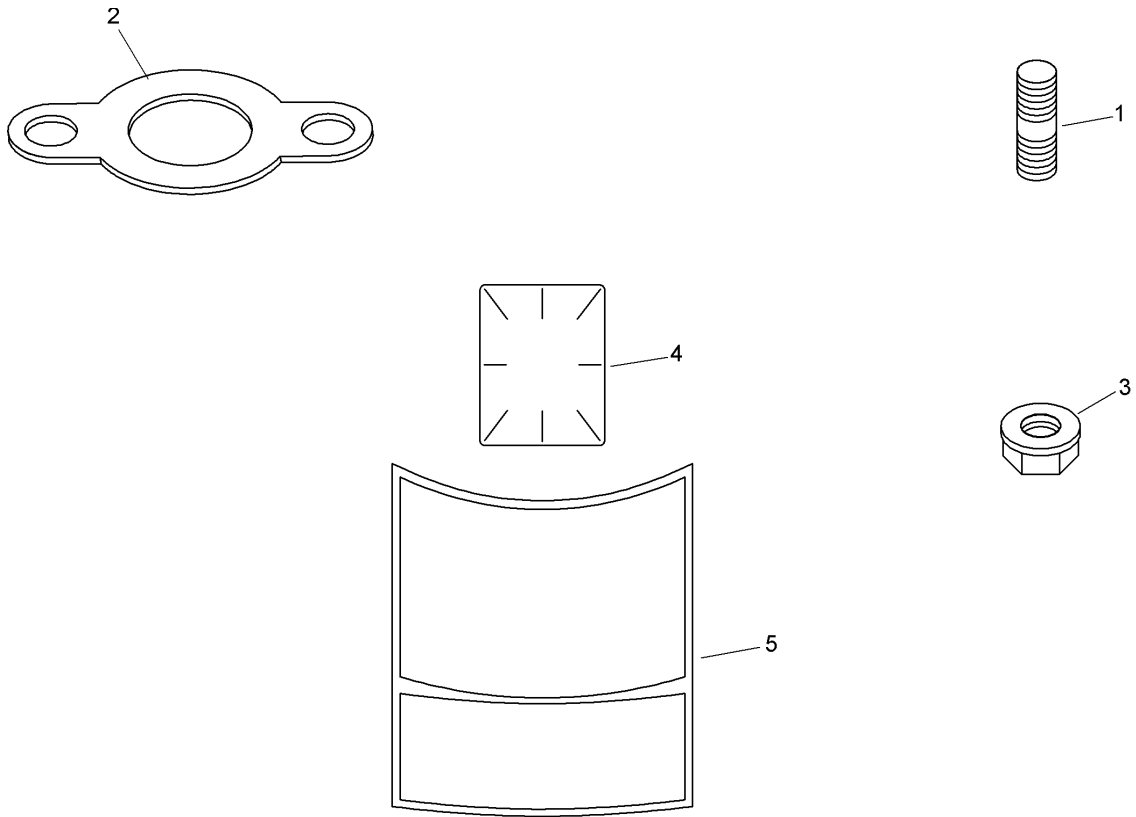
Engine Control Assembly
Kohler SV610-0020

Ref	Part No.	Qty.	Description				
❶1	20 536 05-S	1	Speed Control ASM (Includes 2, 3, 6-9)				
❷2	20 086 10-S	1	Screw-Thread Forming (M4X0.7X25)				
❸3	12 089 11-S	1	Spring-Control, Speed (Short)				
❹4	12 237 01-S	1	Clamp-Cable				
❺5	M-545016-S	1	Screw-HHFTF (M5X0.8X16)				
❻6	M-664020-S	2	Screw-Socket, 6 Lobed (Thread Forming, M6X1.0X20)				
❼7	12 089 11-S	2	Spring-Control, Speed (Short)				
❽8	20 086 10-S	2	Screw-Thread Forming (M4X0.7X25)				
❾9	20 089 11-S	1	Spring-Governor				
❿10	20 090 02-S	1	Lever-Governor				
❾11	52 211 04-S	1	Bolt-Square Neck, Round Head (1/4-20X1)				
❿12	X-22-11-S	1	Washer-Lock, Internal Tooth (1/4)				
❿13	12 100 07-S	1	Nut-Flange, Hex (1/4-20)				
❿14	25 158 11-S	1	Bushing-Linkage, Throttle				
❿15	20 079 04-S	1	Linkage-Throttle				
❿16	25 158 08-S	1	Bushing-Retaining, Linkage				
❿17	20 089 10-S	1	Spring-Linkage				
❿18	20 079 05-S	1	Linkage-Choke (Single Wire)				



Air Intake and Filtration Assembly Kohler SV610-0020

Ref	Part No.	Qty.	Description				
❸1	20 096 04-S	1	Cover-Cleaner, Air				
❸2	25 341 04-S	2	Knob-Cover				
❸3	20 083 02-S	1	Element-Cleaner, Air				
❸4	20 094 01-S	1	Air Cleaner Base Kit (Includes 5, 6)				
❸5	12 041 02-S	1	Gasket-Base, Air Cleaner				
❸6	M-641060-S	1	Nut-Hex, Flange (M6X1.0)				



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

Exhaust Stud, Gasket and Decal Assembly Kohler SV610-0020

Ref	Part No.	Qty.	Description
③1	25 072 04-S	2	Stud (M8X1.25X33)
③2	20 041 12-S	1	Gasket-Exhaust
③3	M-841080-S	2	Nut-Hex, Flange (M8X1.25)
③4	25 113 39-S	1	Decal-Laminate, Clear
③5	20 113 13-S	1	Decal (19 H P)
❶③	20 522 02	1	Crankcase (Sv530/540 Short Block)
❶③	20 755 05-S	1	Gasket Set

Attachments and Accessories

For 74370 - TimeCutter Z5000 Riding Mower

Product Name	Model/Part
Armrest Kit	108-6163
Hour Meter Kit	112-9763
Deck Ring Kit	114-1608
Striping Kit	114-8545
Armrest Kit	79212
Replacement Blade Kit	79221
50 Inch Recycler Kit	79312
Foot Assist Cutting Unit Lift Kit	79313
Engine Cover Kit	79314
Floor Mat Kit	79315
Storage Cover	79317
Rear Hitch Kit	79318
Sunshade	79319
42 Inch and 50 Inch Twin Bagger	79324

