



TimeCutter™ Z5020 Riding Mower

Model No. 74399 - 270000001 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 SV720-0030	 19
Deck Lift and Seat Support Assembly	 4	Head, Valve and Breather Assembly Kohler SV720-0030	 20
Seat Assembly	 5	Ignition and Electrical Assembly Kohler SV720-0030	 21
Control Assembly	 6	Blower Housing Assembly Kohler SV720-0030	 22
Hydro Drive Assembly	 7	Starter Assembly Kohler SV720-0030	 23
RH Hydro No. 110-6771 Assembly	 8	Fuel System Assembly Kohler SV720-0030	 24
LH Hydro No. 110-6770 Assembly	 9	Engine Control Assembly Kohler SV720-0030	 25
Engine and Clutch Assembly	 10	Air Intake and Filtration Assembly Kohler SV720-0030	 26
Styling and Fuel System Assembly	 11	Exhaust Assembly Kohler SV720-0032	 27
50 Inch Deck Assembly	 12	Decal Assembly Kohler SV720-0032	 28
50 Inch Deck Assembly No. 110-6790	 13	Attachments and Accessories List	 29
50 Inch Deck Recycler Assembly	 14		
50 Inch Deck Spindle and Belt Drive Assembly	 15		
Electrical Assembly	 16		
Crankshaft Assembly Kohler SV720-0030	 17		
Crankcase Assembly Kohler SV720-0030	 18		

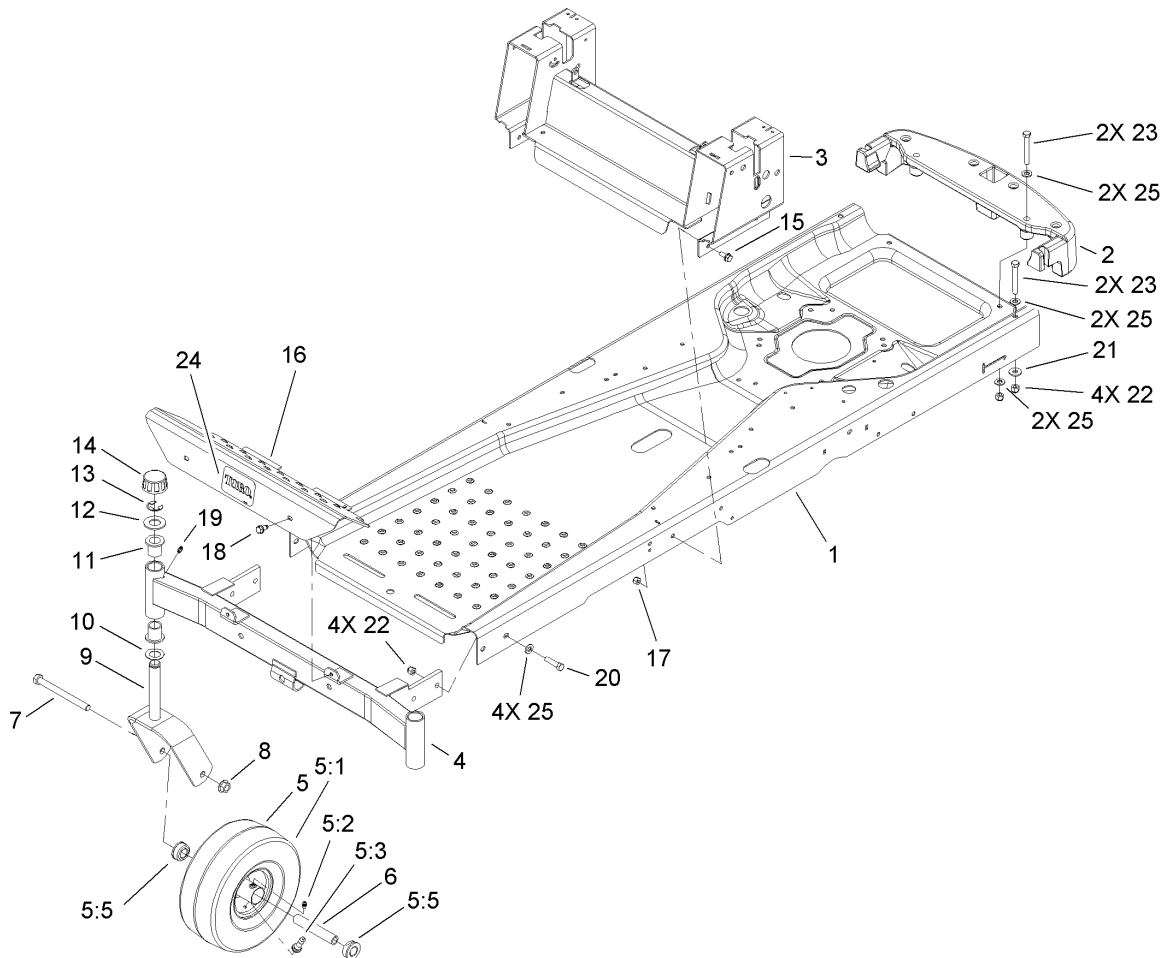
Part Description Abbreviations

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

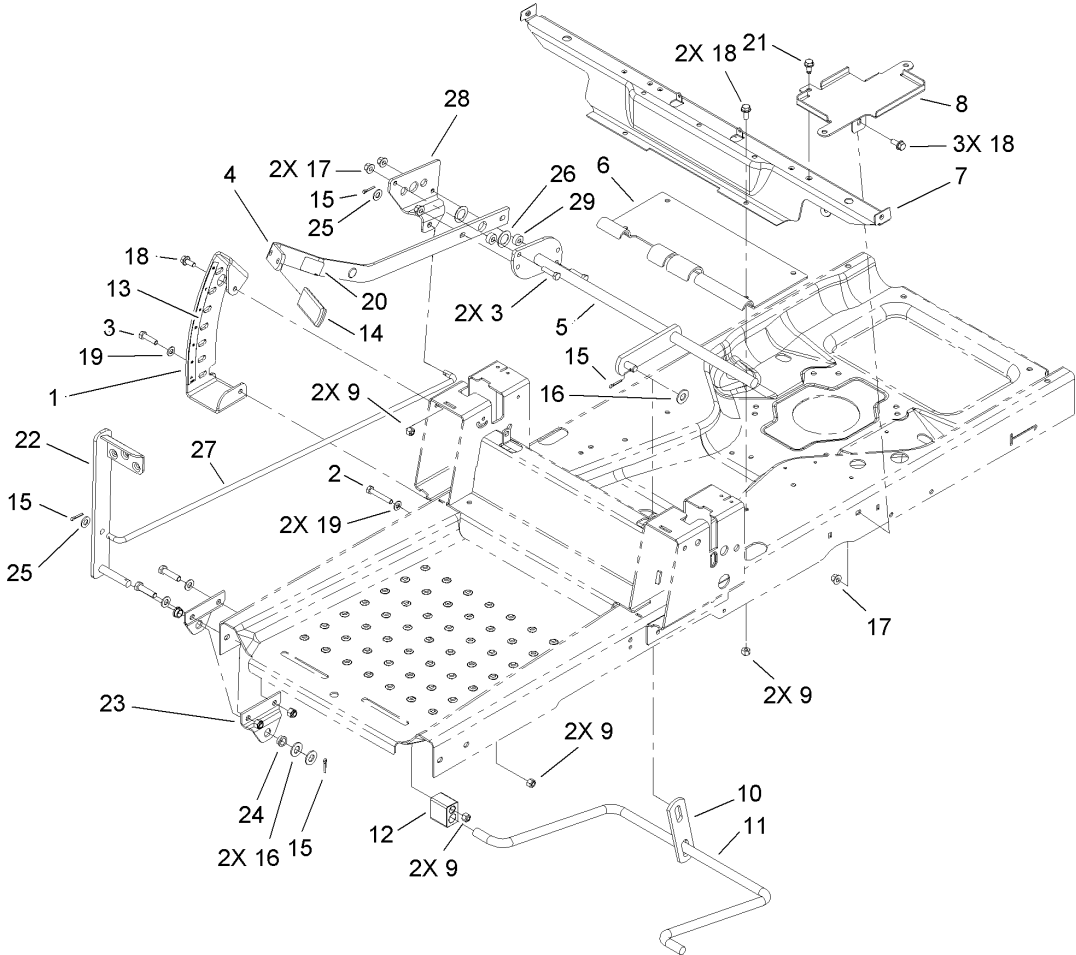
- ❶ Not illustrated
- ❷ Not serviced separately
- ❸ Obtain from your local Kohler dealer



Frame Assembly

Ref	Part No.	Qty.	Description
1	110-6780-01	1	Frame
2	110-6899-03	1	Bumper-Rear
3	110-6872-03	1	Seat Control ASM
4	108-7882-01	1	Front Axle ASM
5	110-6785	2	Castor Wheel ASM
5:1	110-6791	1	Tire-Smooth
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-Snap
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

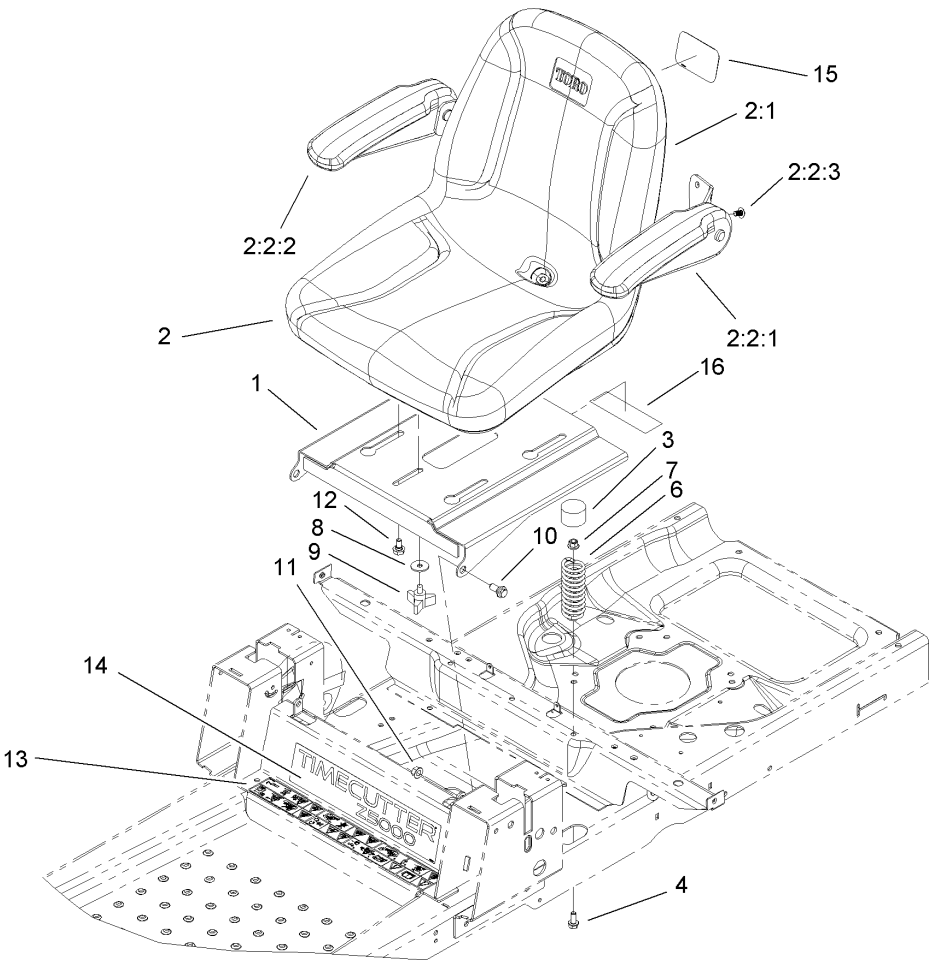
Ref	Part No.	Qty.	Description
20	323-8	4	Screw-HH
21	80-6990	2	Washer-Hardened
22	3296-39	8	Nut-Lock, NI
23	323-13	4	Screw-HH
24	99-2385	1	Decal
25	3256-24	10	Washer-Flat



Deck Lift and Seat Support Assembly

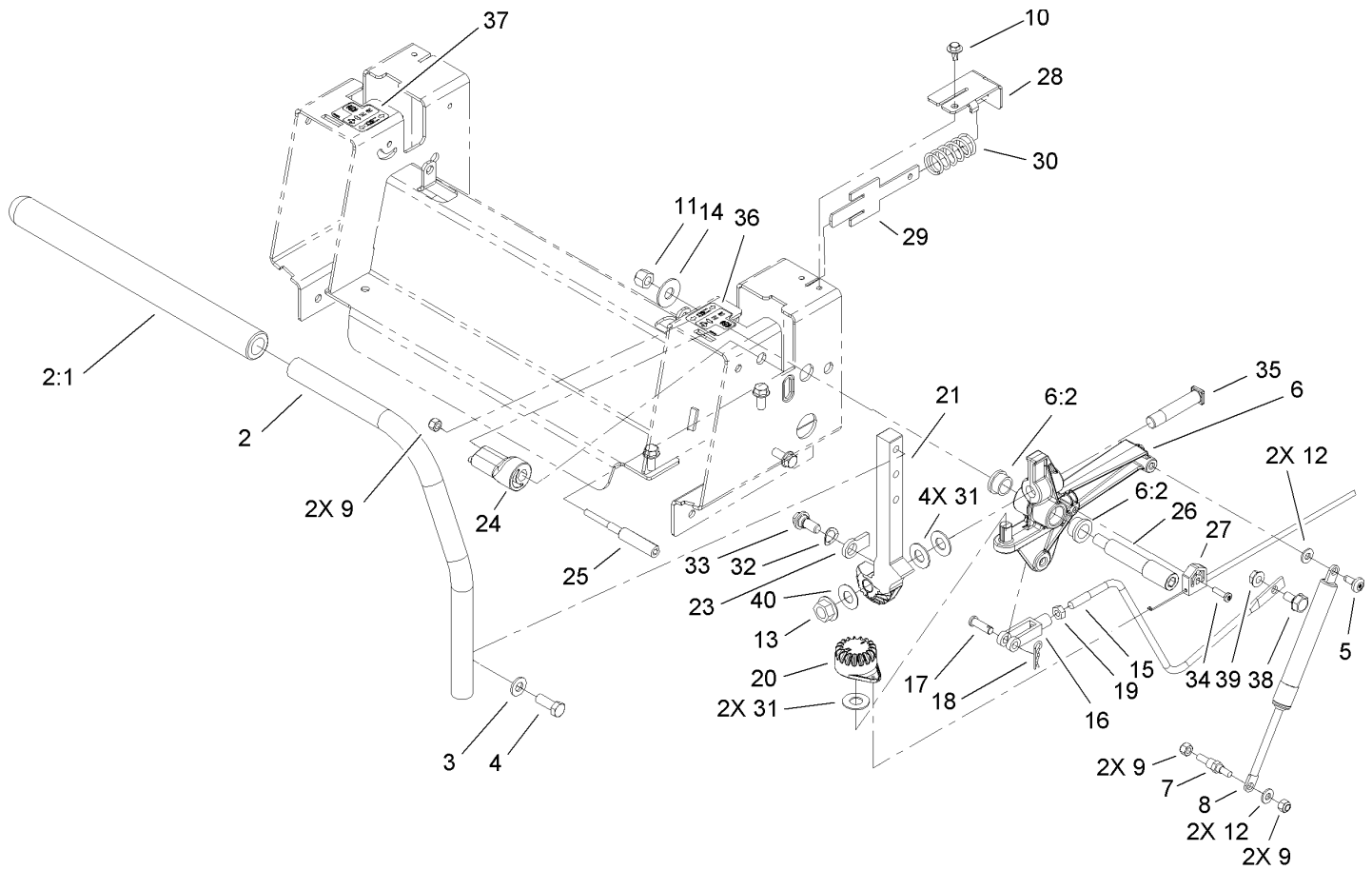
Ref	Part No.	Qty.	Description
1	112-4027-03	1	Sector-HOC
2	322-10	2	Screw-HH
3	322-6	3	Screw-HH
4	112-3960-03	1	Lift Arm ASM
5	108-7841-03	1	Lift Lever ASM
6	110-6800-03	1	Plate-Lift
7	110-6805-03	1	Bracket-Seat/Pods
8	110-1937-03	1	Tray-Battery
9	3296-29	8	Nut-Lock, NI
10	108-7840	1	Link-Lift
11	108-7839	1	Arm-Lift, Rear
12	108-7845	2	Block-Pivot
13	110-6824	1	Decal-HOC
14	105-3450	1	Grip-Lever, Lift
15	3272-10	4	Pin-Cotter
16	3256-26	3	Washer-Flat
17	3296-58	3	Nut-Lock, NI
18	3234-47	6	Screw-HHF
19	3256-23	3	Washer-Flat
20	106-8743	1	Decal
21	32104-32	1	Screw-HWH
22	112-4018-03	1	Pedal ASM
23	112-3954-03	2	Bracket-Footlift
24	256-156	2	Bushing-Flange

Ref	Part No.	Qty.	Description
25	3256-24	2	Washer-Flat
26	3-6498	2	Washer-Thrust
27	112-3958	1	Rod-Lift
28	112-3959	1	Plate-Footlift
29	112-3961	2	Spacer



Seat Assembly

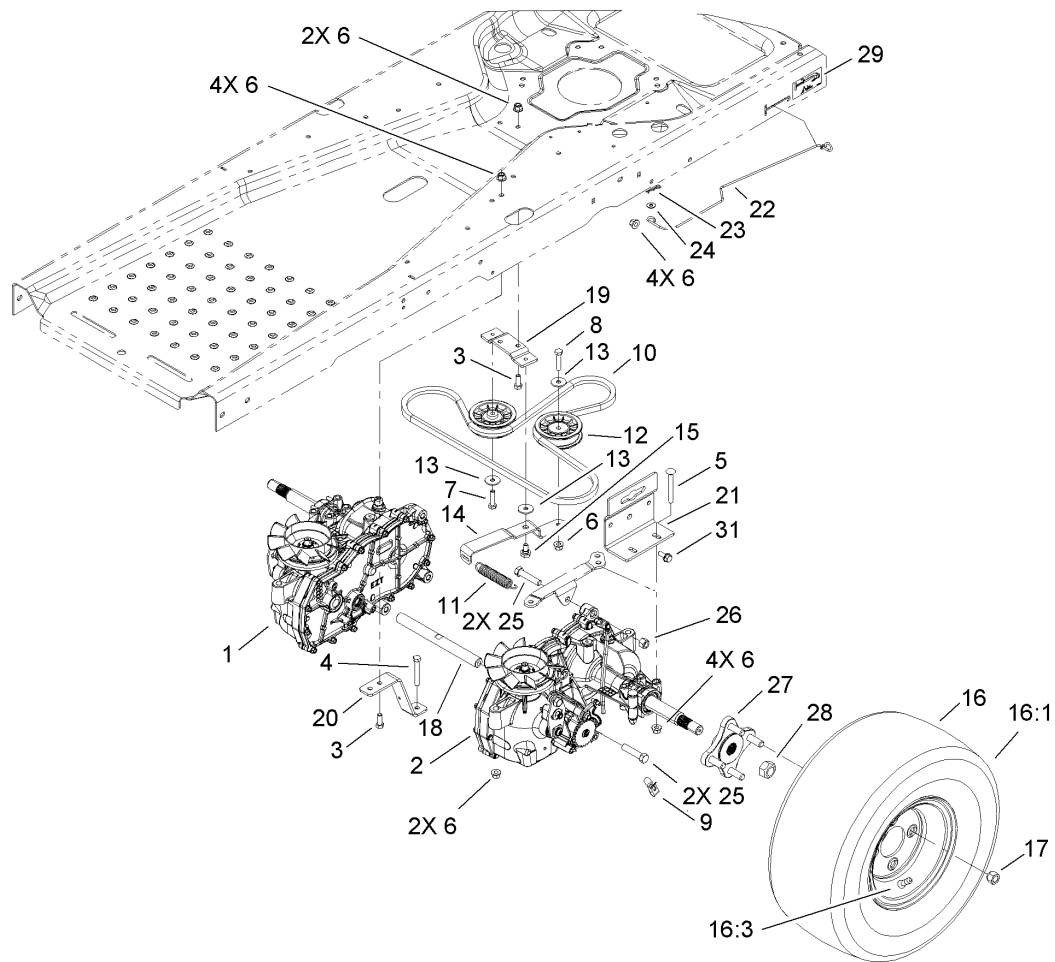
Ref	Part No.	Qty.	Description				
1	110-6679-03	1	Base-Seat				
2	110-6776	1	18 Inch Seat ASM				
2:1	110-6772	1	Seat-18 Inch				
2:2		1	Armrest Kit				
2:2:1	110-6569	1	LH Armrest Kit				
2:2:2	110-6570	1	RH Armrest Kit				
2:2:3	108-6179	6	Screw-HSBH				
3	701178	2	Cap-Protector				
4	3234-47	2	Screw-HHF				
6	92-7054	2	Spring-Compression				
7	3296-58	2	Nut-Lock, 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	110-6825	1	Decal-Danger				
14	110-6678	1	Decal-Timecutter				
15	99-2385	1	Decal				
16	106-8717	1	Decal-Service				



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	3296-58	2	Nut-Lock, NI
40	112-9771	2	Washer-Teflon



Hydro Drive Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	110-6771	1	Hydro-RH	22	110-6787	2	Rod-Bypass
2	110-6770	1	Hydro-LH	23	1-806003	2	Pin-Hair
3	322-4	2	Screw-HH	24	3256-22	2	Washer-Flat
4	322-11	2	Screw-HH	25	324-8	4	Screw-HH
5	3230-9	4	Screw-CARR	26	3296-48	2	Nut-Lock, NI
6	3296-58	17	Nut-Lock, NI	27	112-3979	2	Hub ASM
7	322-6	1	Screw-HH	28	112-3982	2	Nut-Lock
8	322-7	1	Screw-HH	29	110-6680	1	Decal-Transport, LH
9	110-6677	2	Clip-Spring	30	110-6690	1	Decal-Transport, RH
10	110-6774	1	V-Belt	31	3234-47	8	Screw-HHF
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				



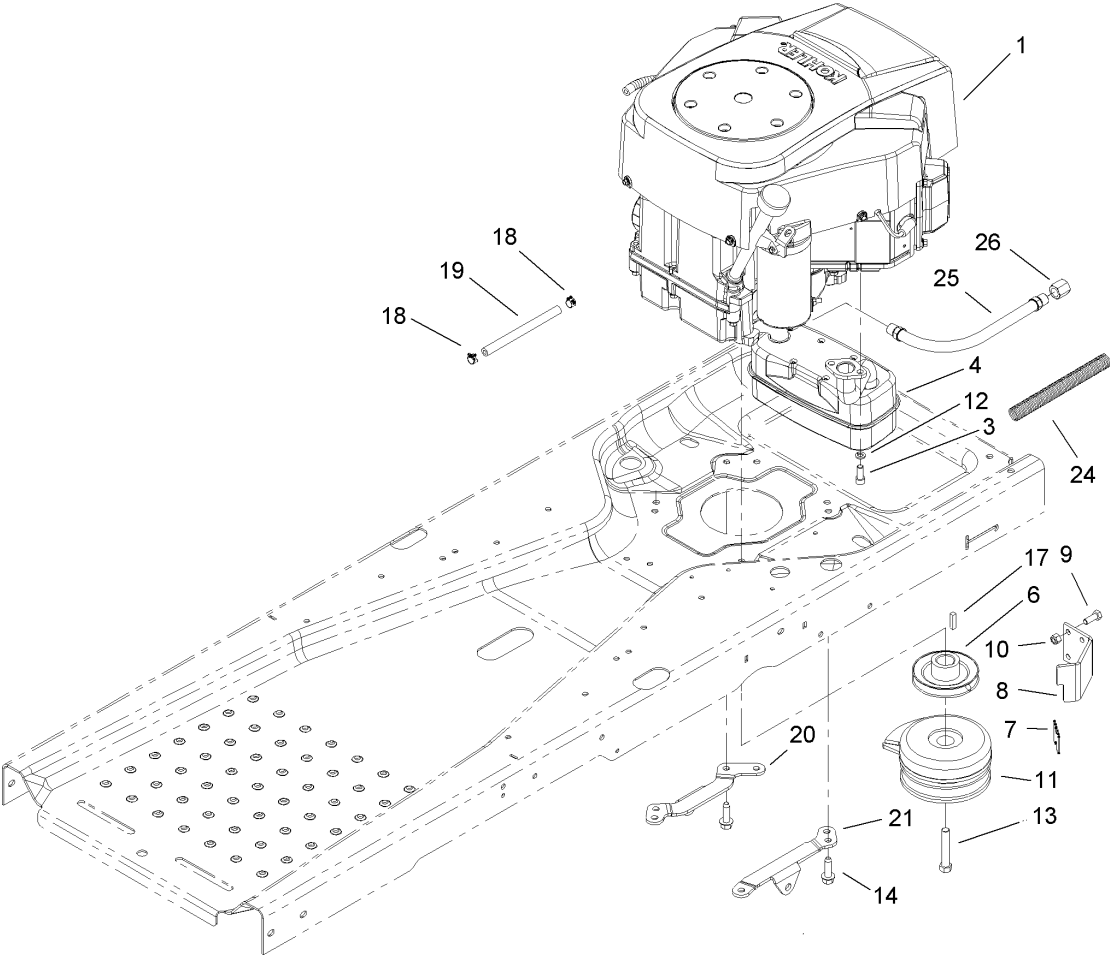
RH Hydro No. 110-6771 Assembly

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	112-9863	1	Tube-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



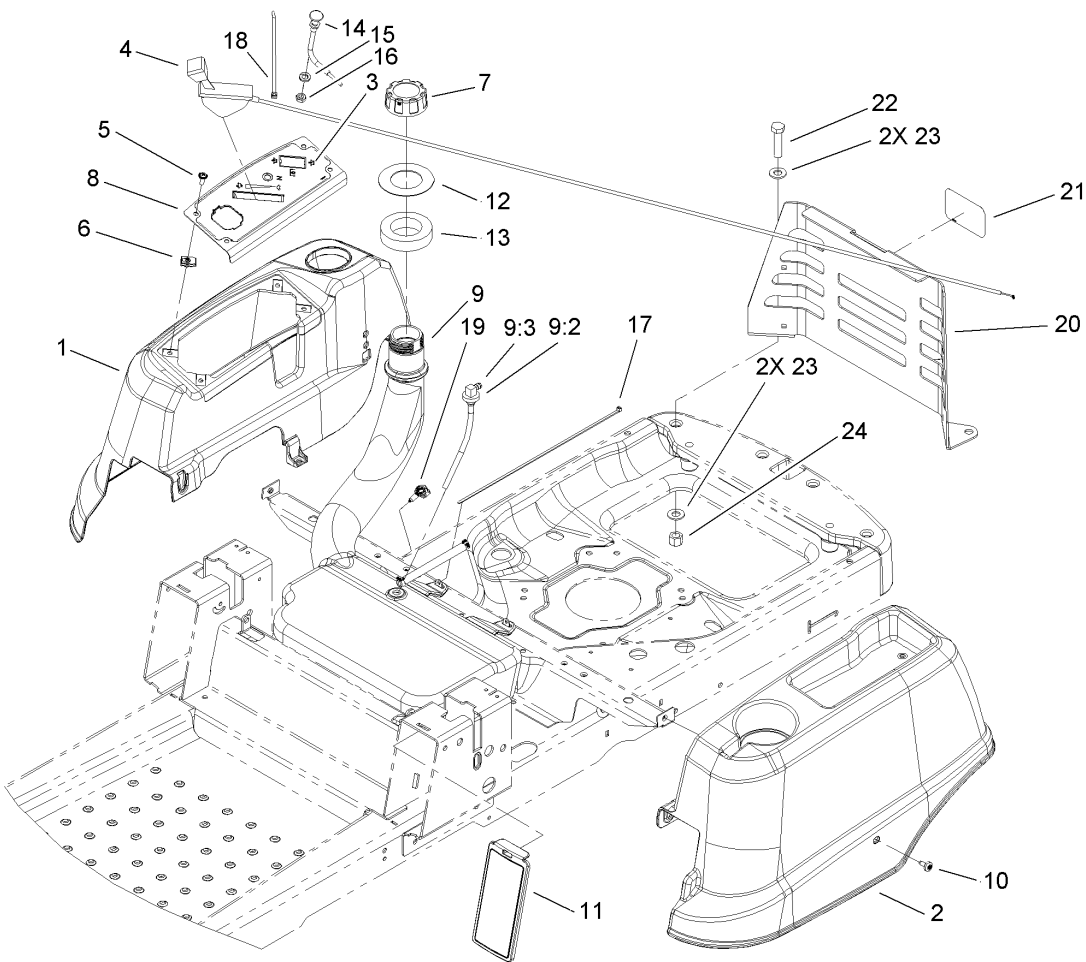
LH Hydro No. 110-6770 Assembly

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	112-9863	1	Tube-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

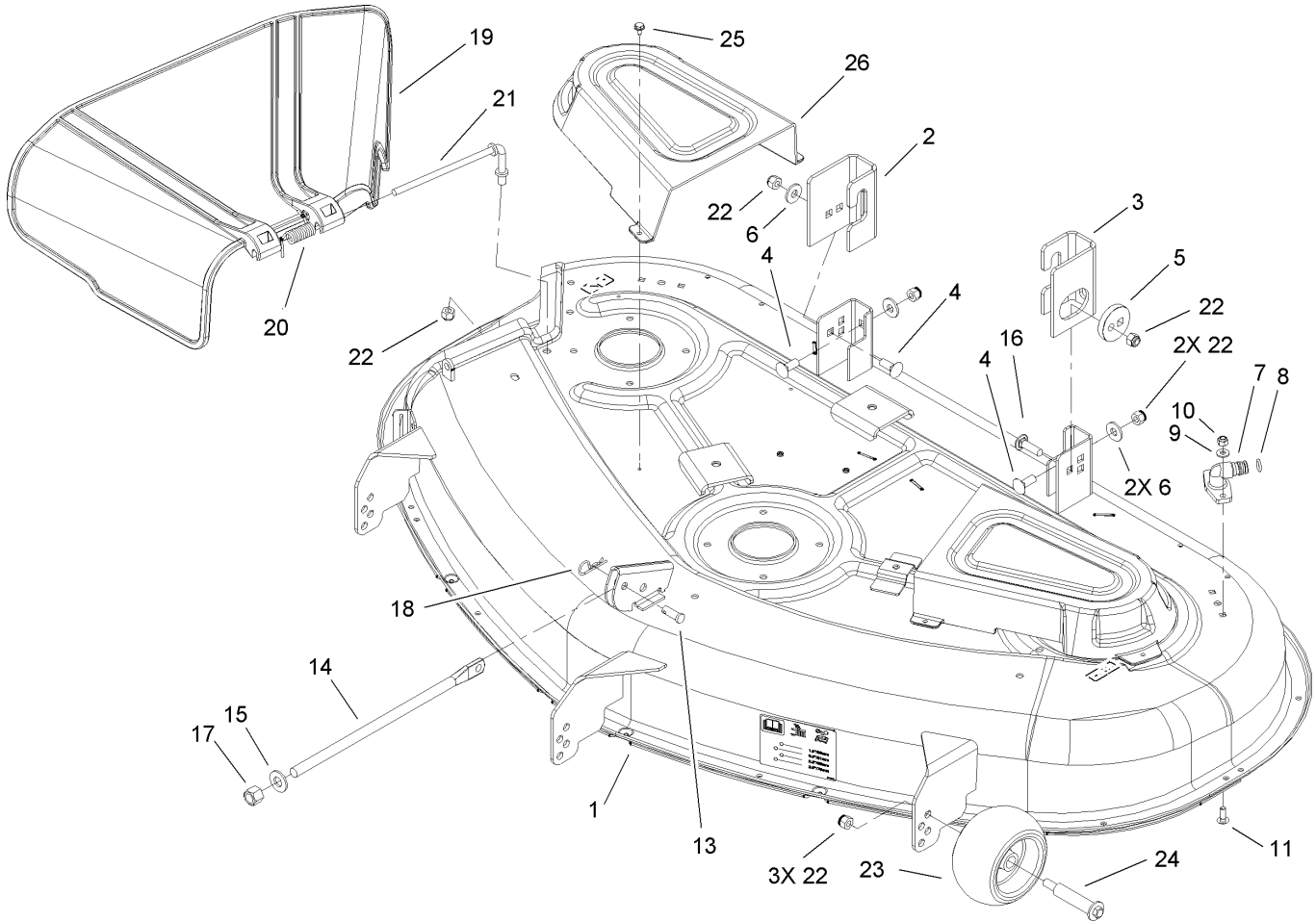
Ref	Part No.	Qty.	Description				
1		1	Engine-Kohler, Sv720-0032				
3	3274-10	4	Screw-HSH				
4	108-7875	1	Muffler				
6	110-6758	1	Pulley-Engine				
7	112-3974	1	Bumper				
8	110-6896	1	Stop-Clutch				
9	322-4	2	Screw-HH				
10	3296-29	2	Nut-Lock, NI				
11	110-6766	1	Clutch-Electric, PTO				
12	3253-4	4	Washer-Lock				
13	3212-11	1	Screw-HH				
14	32144-109	4	Screw				
17	5-7280	1	Key				
18	2412-98	2	Clamp				
19	107-0589	1	Hose-Fuel				
20	110-6798	1	Support-Hydro, RH				
21	110-6799	1	Support-Hydro, LH				
24	112-9849	1	Tubing-Convolute				
25	82-4201	1	HYD Hose ASM				
26	288-10	1	Cap-Pipe				



Styling and Fuel System Assembly

Ref	Part No.	Qty.	Description
1	110-1901	1	Pod-RH
2	110-1902	1	Pod-LH
3	110-6654	1	Decal-Panel, Control
4	110-6653	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
14	110-6754	1	Cable-Choke
15	3253-21	1	Washer-Lock
16	3220-3	1	Nut-HJ
17	100-9064	1	Tie-Cable
18	614249	1	Strap-Tie
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

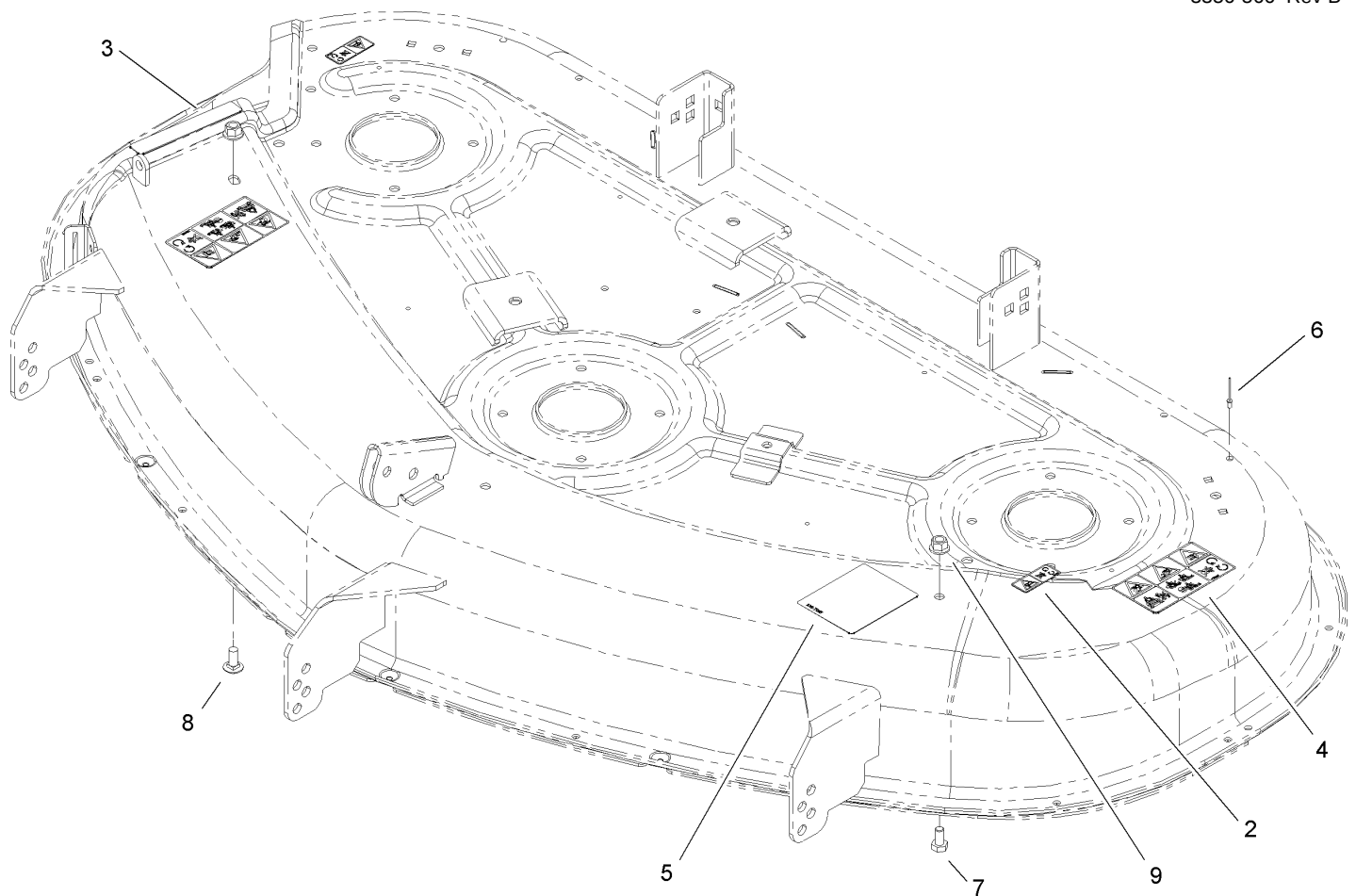
Ref	Part No.	Qty.	Description
23	3256-26	4	Washer-Flat
24	3296-23	2	Nut-Lock, NI



50 Inch Deck Assembly

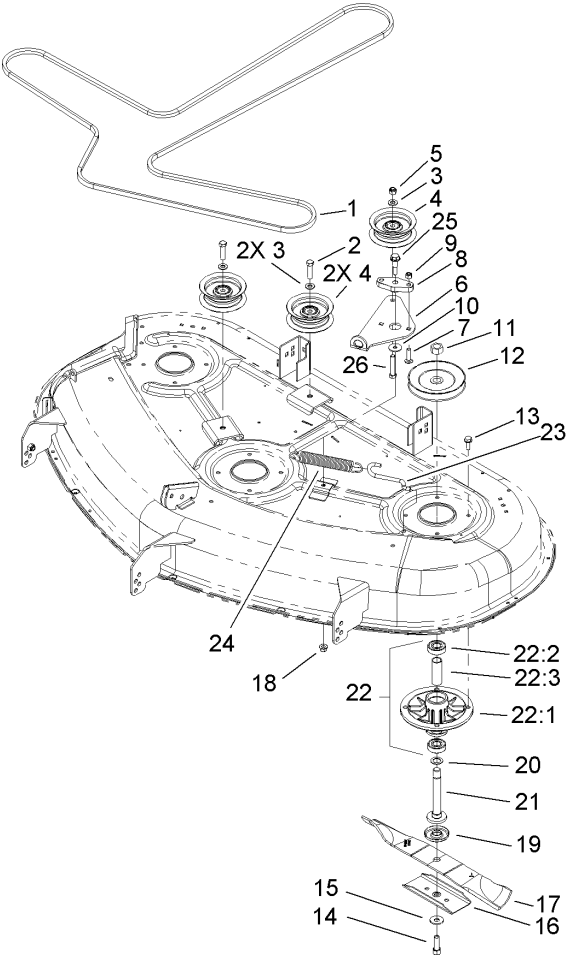
Ref	Part No.	Qty.	Description
1	110-6790	1	50 Inch Deck ASM
2	108-7836	1	Bracket-Hanger, Right Rear
3	108-7838	1	Bracket-Hanger, Left Rear
4	3231-2	3	Screw-CARR
5	112-3980	1	Eccentric
6	80-6990	3	Washer-Hardened
7	95-2747	2	Fitting-Washout
8	46-6290	2	O-Ring
9	3256-22	4	Washer-Flat
10	3296-42	4	Nut-Lock, NI
11	3229-1	4	Screw-CARR
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
25	32104-76	6	Screw

Ref	Part No.	Qty.	Description
26	108-7890	2	Cover-Belt



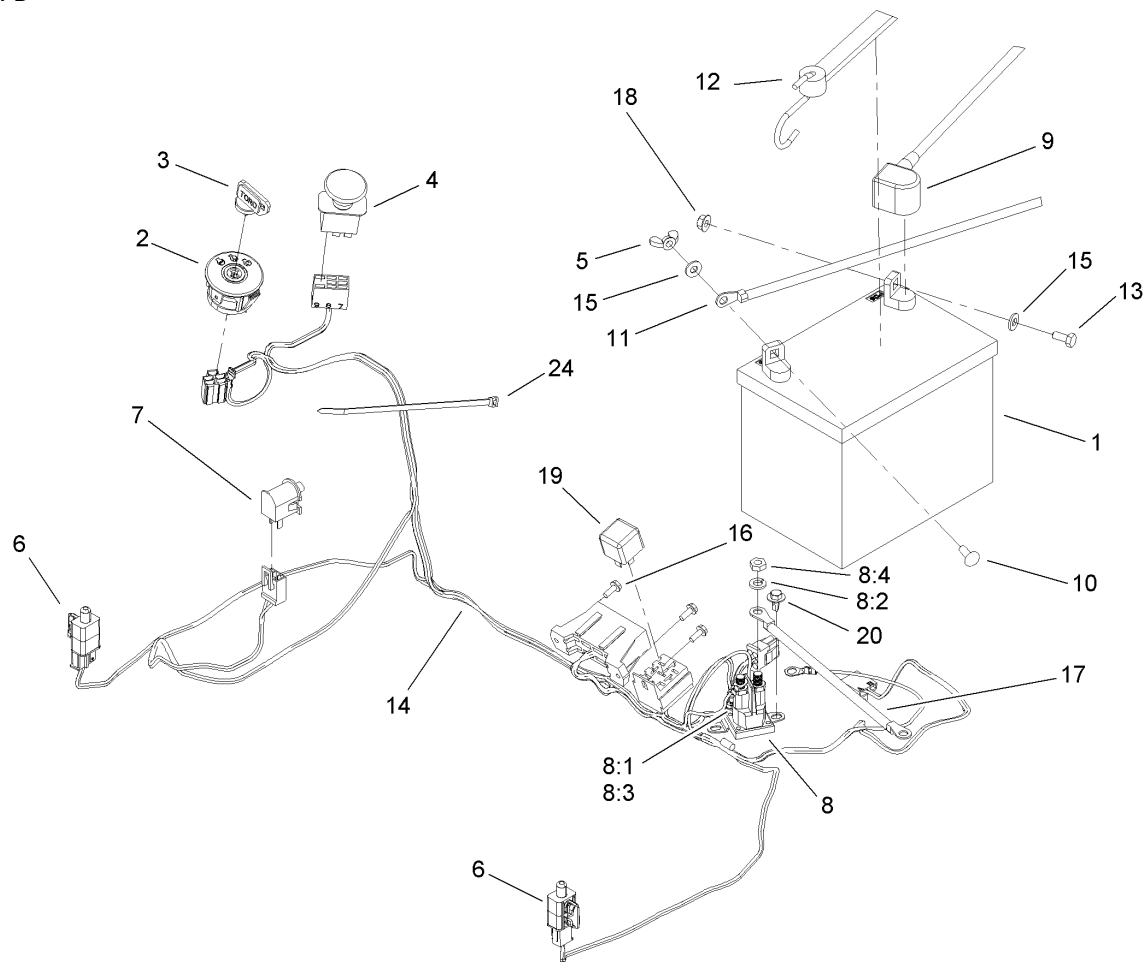
50 Inch Deck Assembly No. 110-6790

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

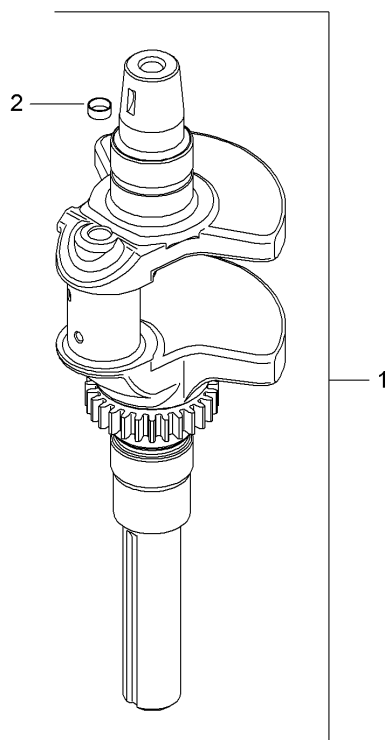
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	110-6892	1	V-Belt	22:3	62-3661	1	Spacer-Bearing
2	323-8	2	Screw-HH	23	112-3973	1	Hook-Return, Spring
3	3256-24	3	Washer-Flat	24	1-603414	1	Spring-Extension
4	106-2175	3	Pulley-Idler, Flat	25	110-6897	1	Bolt-Shoulder
5	3296-39	1	Nut-Lock, NI	26	323-10	1	Screw-HH
6	110-6867-03	1	Arm-Idler				
7	3230-3	2	Screw-CARR				
8	108-7881	1	Bushing-Pivot				
9	3296-29	2	Nut-Lock, NI				
10	5-4460	1	Washer-Pivot				
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	112-9759-03	3	Blade-17.50 Inch				
18	3296-58	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				



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	110-1923	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

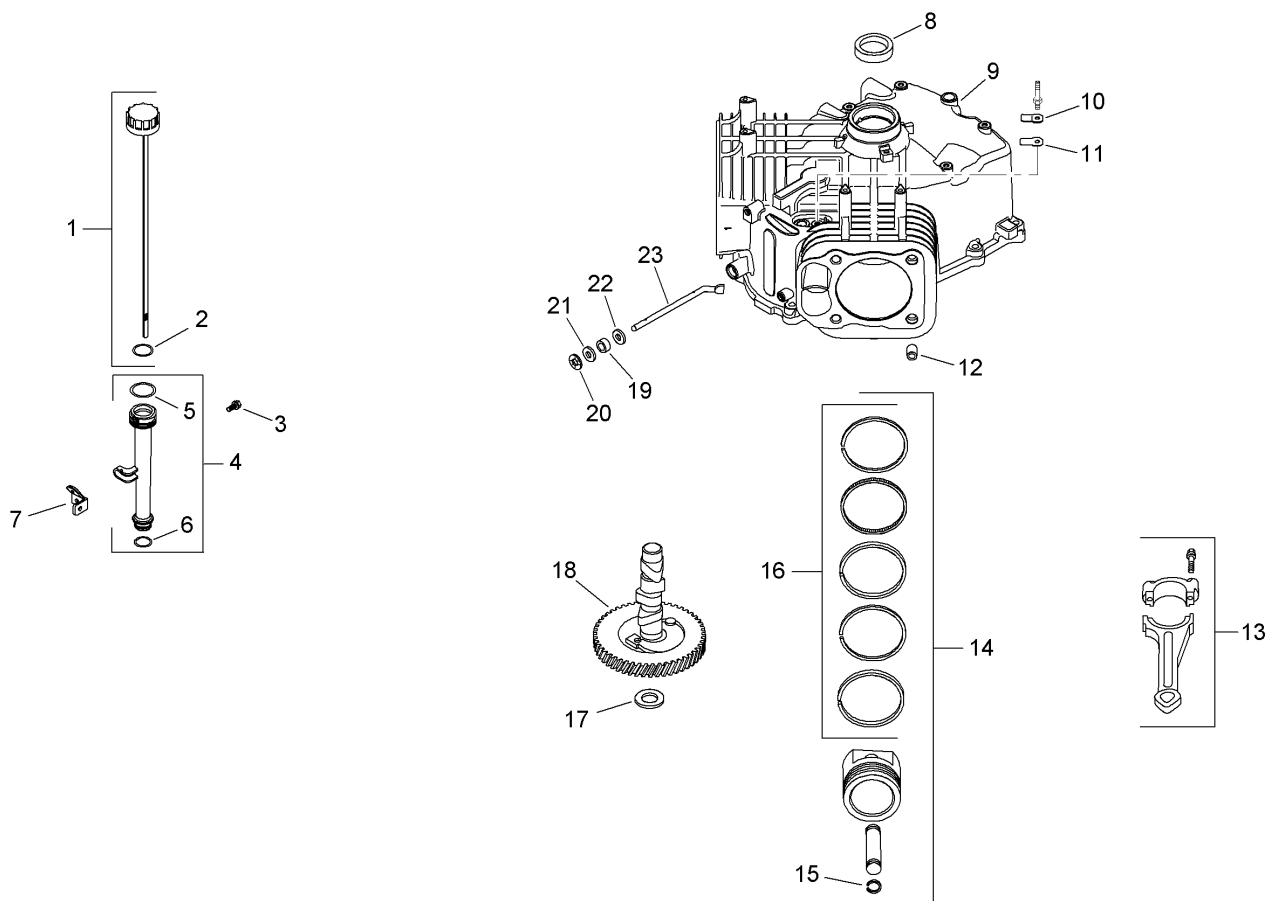
Ref	Part No.	Qty.	Description
24	614249	1	Strap-Tie



Crankshaft Assembly

Kohler SV720-0030

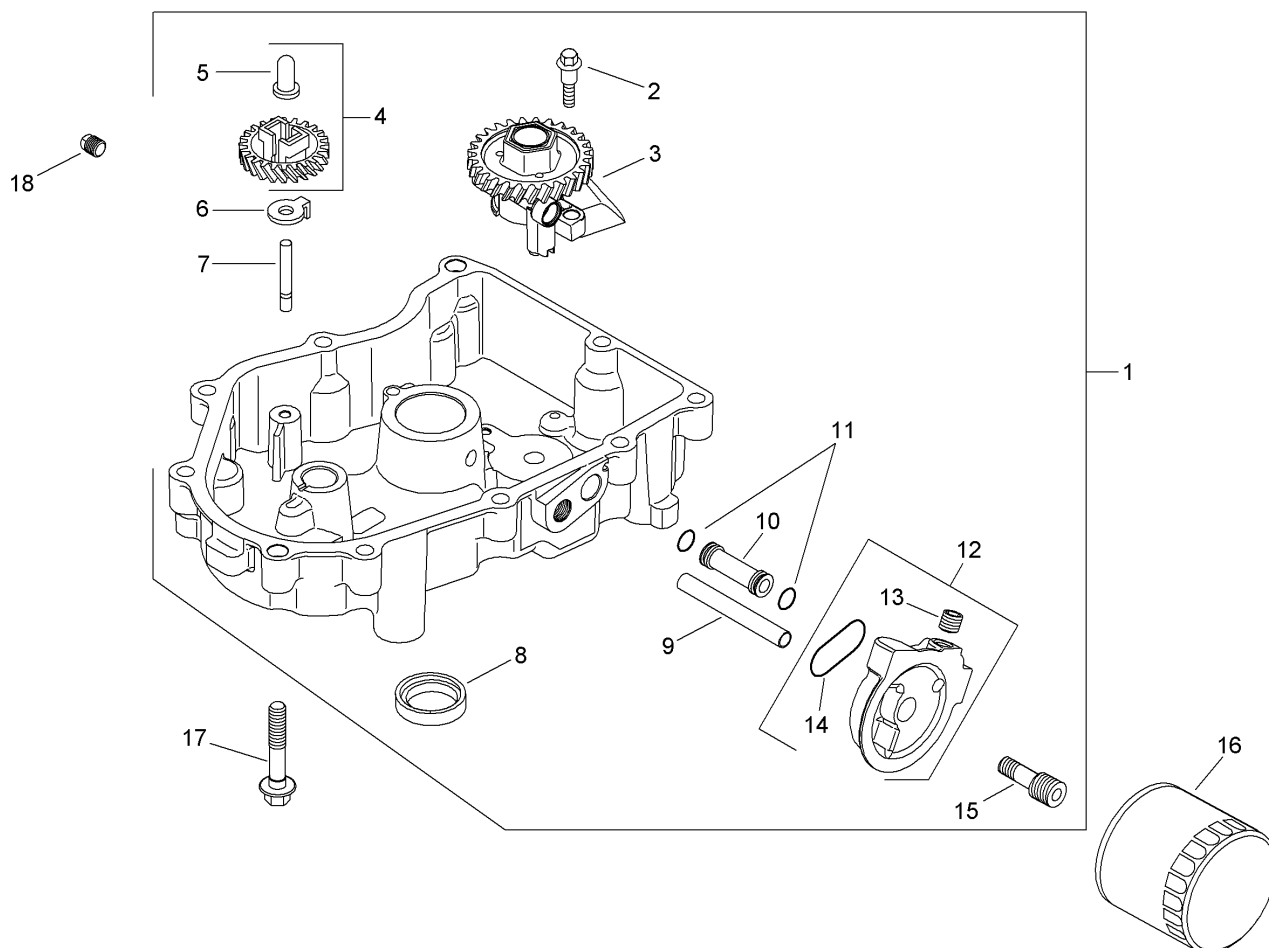
Ref	Part No.	Qty.	Description
❸1	32 014 04-S	1	Crankshaft ASM
❸2	52 139 09-S	1	Plug-Cup



Crankcase Assembly Kohler SV720-0030

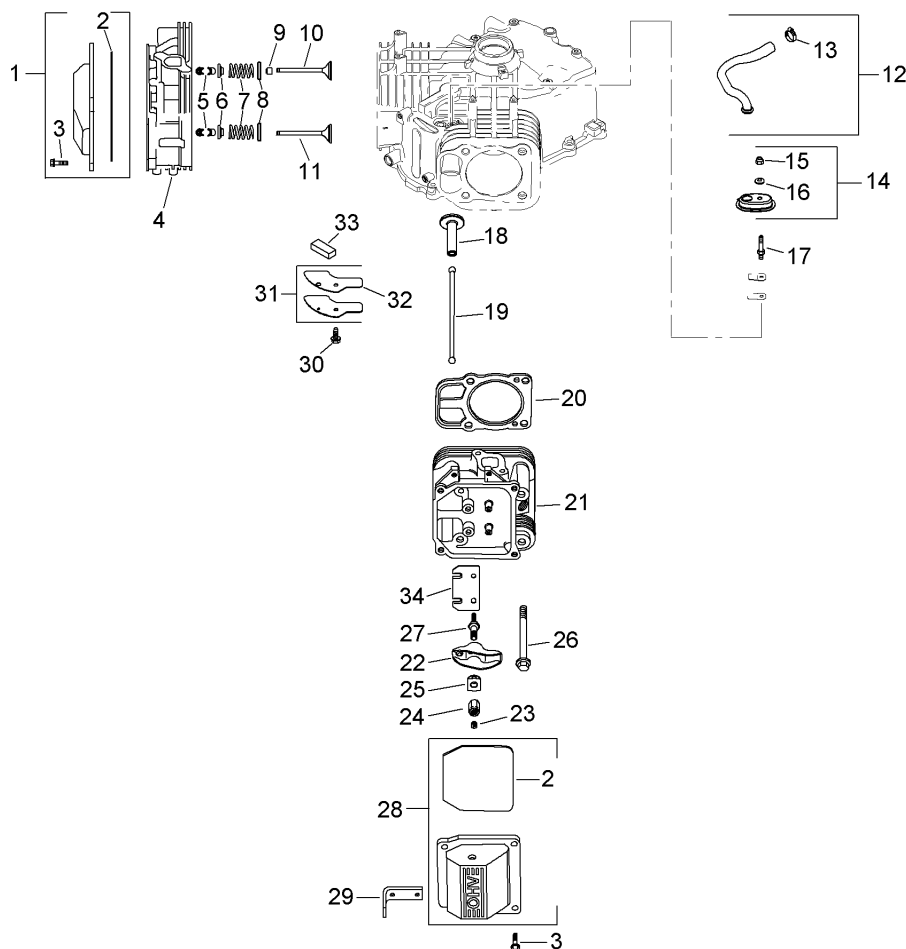
Ref	Part No.	Qty.	Description
❶1	24 038 04-S	1	Dipstick ASM
❷2	25 153 02-S	1	O-Ring (Dipstick)
❸3	M-545013-S	1	Screw-Flange, Hex (M5X0.8X13)
❹4	12 123 04-S	1	Oil Fill Tube ASM
❺5	12 153 02-S	1	O-Ring (Upper Oil Fill Tube)
❻6	12 153 01-S	1	O-Ring (Lower Oil Fill Tube)
❼7	24 126 19-S	1	Bracket-Fill Tube, Oil
❽8	24 032 19-S	1	Seal-Oil (Helix Lip)
❶❸9	32 522 03	1	Shortblock (Sv710-740 Replacement)
❶❷10	24 018 04-S	1	Retainer-Reed, Breather
❶❷11	12 402 02-S	1	Reed-Breather
❶❷12	24 380 16-S	6	Pin-Locating
❶❷13	24 067 24-S	2	Rod-Connecting (STD)
❶❷14	24 874 26-S	2	Piston And Ring Kit (STD) (Includes 8, 9)
❶❷14	24 874 28-S	1	Piston And Ring Set (.25)
❶❷14	24 874 27-S	1	Piston And Rings Kit (.08)
❶❷15	24 018 01-S	4	Retainer-Pin, Piston
❶❷16	24 108 06-S	1	Ring Set (.25)
❶❷16	24 108 22-S	1	Ring Set (STD)
❶❷17	12 422 07-S	1	Shim-Camshaft (White .028)
❶❷17	12 422 08-S	1	Shim-Camshaft (Blue .03)
❶❷17	12 422 09-S	1	Shim-Camshaft (Red .032)

Ref	Part No.	Qty.	Description
❶❷17	12 422 10-S	1	Shim-Camshaft (Yellow .034)
❶❷17	12 422 11-S	1	Shim-Camshaft (Green .036)
❶❷17	12 422 12-S	1	Shim-Camshaft (Gray .038)
❶❷17	12 422 13-S	1	Shim-Camshaft (Black .04)
❶❷18	32 012 01-S	1	Camshaft Kit
❶❷19	28 032 09-S	1	Seal-Shaft, Cross Governor
❶❷20	24 018 09-S	1	Ring-Retainer
❶❷21	M-931010-S	1	Washer-Flat (8 Mm)
❶❷22	24 468 15-S	1	Washer-Flat (.34)
❶❷23	24 144 38-S	1	Shaft-Cross, Governor



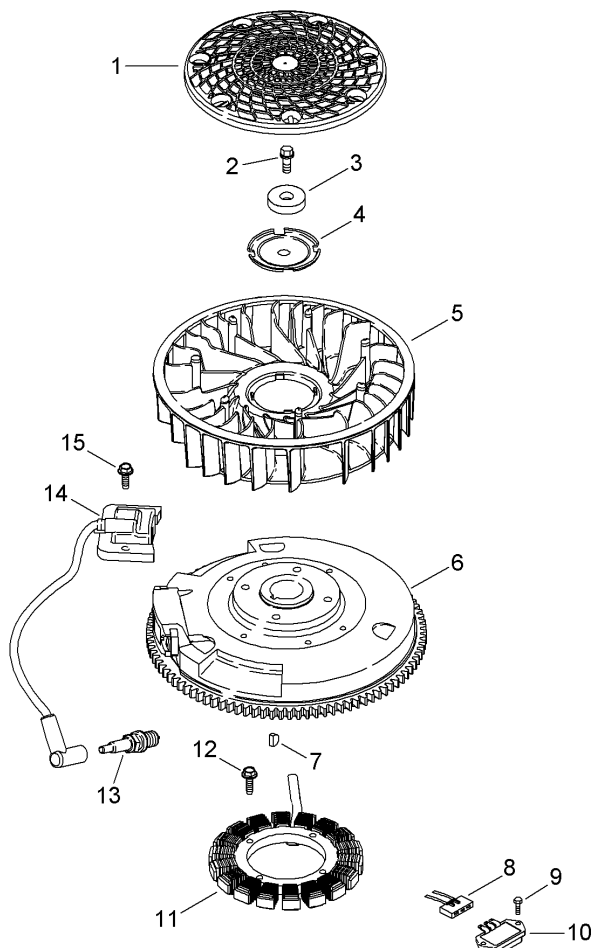
Oil Pan and Lubrication Assembly Kohler SV720-0030

Ref	Part No.	Qty.	Description				
③1	32 199 04-S	1	Oil Pan ASM (Includes 2-15)				
③2	32 086 01-S	2	Screw-Hex Flange Thread Forming (Shoulder)				
③3	32 393 10-S	1	Oil Pump ASM				
③4	24 043 12-S	1	Governor Gear Kit				
③5	12 380 01-S	1	Pin-Regulating, Governor				
③6	24 448 02-S	1	Tab-Locking				
③7	12 144 02-S	1	Shaft-Gear, Governor				
③8	25 032 06-S	1	Seal-Oil				
③9	32 123 01-S	1	Tube-Feed, Oil (Filter To Oil Pan)				
③10	32 123 03-S	1	Tube-Feed, Oil (Oil Pan To Filter)				
③11	24 153 01-S	2	O-Ring				
③12	32 029 16-S	1	Adapter Oil Filter Kit (Includes 13, 14)				
③13	25 139 60-S	1	Plug-Hex, Countersunk (.125)				
③14	32 153 04-S	1	O-Ring (Oil Filter Adapter)				
③15	32 136 03-S	1	Nipple-Filter, Oil				
③16	12 050 01-S	1	Filter-Oil				
③17	24 086 17-S	10	Screw-HF (M8X1.25X45)				
③18	25 139 57-S	1	Plug-Solid, Square Head (.38)				



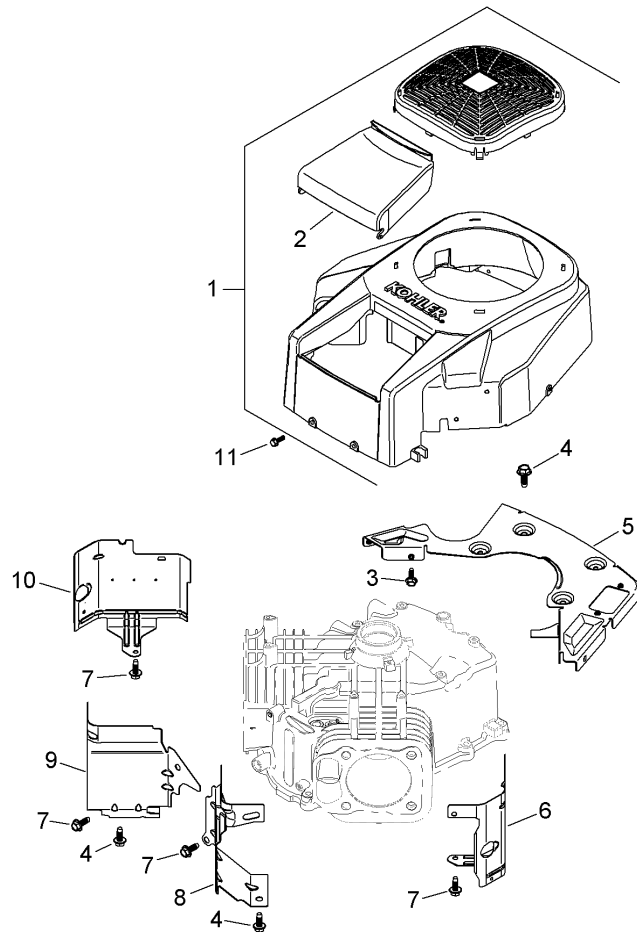
Head, Valve and Breather Assembly Kohler SV720-0030

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
❶1	24 755 141-S	1	Plain Valve Cover ASM	❶23	25 100 33-S	4	Nut (M10X0.75)
❶2	24 153 30-S	2	O-Ring (Valve Cover)	❶24	25 086 128-S	4	Screw-Set
❶3	M-651030-S	8	Screw-Hex Flange (M6X1.0X30)	❶25	25 599 01-S	4	Pivot-Arm, Rocker
❶4	32 318 05-S	1	No.1 Cylinder Head ASM (Includes 26 [qty 4] And 20)	❶26	12 086 16-S	8	Screw-Hex Flange (M10X1.5X90)
❶5	12 755 03-S	4	Retainer Kit	❶27	32 072 04-S	4	Stud-Rocker
❶6	12 173 01-S	4	Cap-Spring, Valve	❶28	32 096 06-S	1	Breather Valve Cover ASM
❶7	24 089 02-S	4	Spring-Valve	❶29	24 445 01-S	1	Strap-Lifting
❶8	235011-S	4	Retainer-Spring	❶30	M-645016-S	1	Screw-HHFTF (M6X1.0X16)
❶9	66 032 05-S	2	Seal-Stem, Valve	❶31	32 096 04-S	1	Breather Cover ASM
❶10	24 017 01-S	2	Valve-Intake (Standard)	❶32	32 041 01-S	1	Gasket-Cover, Breather
❶11	24 016 01-S	2	Valve-Exhaust (Standard)	❶33	32 050 01-S	1	Filter-Breather
❶12	32 326 06-S	1	Breather Hose Kit (Includes 13 [qty 1])	❶34	32 146 08-S	2	Plate-Guide
❶13	25 237 14-S	5	Clamp-Hose	❶❶	24 041 49-S	1	Gasket-Manifold, Exhaust
❶14	32 081 02-S	1	Housing-Breather	❶❶	24 153 27-S	1	O-Ring
❶15	M-547050-S	1	Nut-Hex, Lock (M5X0.8)	❶❶	32 755 03-S	2	Cylinder Head Hardware Kit (Services 1 Head, Qty Listed Are For Both Heads) (Includes 5-11, 19, 22, 25, 34)
❶16	32 468 01-S	1	Washer-Sealing				
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	No.2 Cylinder Head ASM (Includes 26 [qty 4] And 20)				
❶22	32 186 03-S	4	Arm-Rocker				



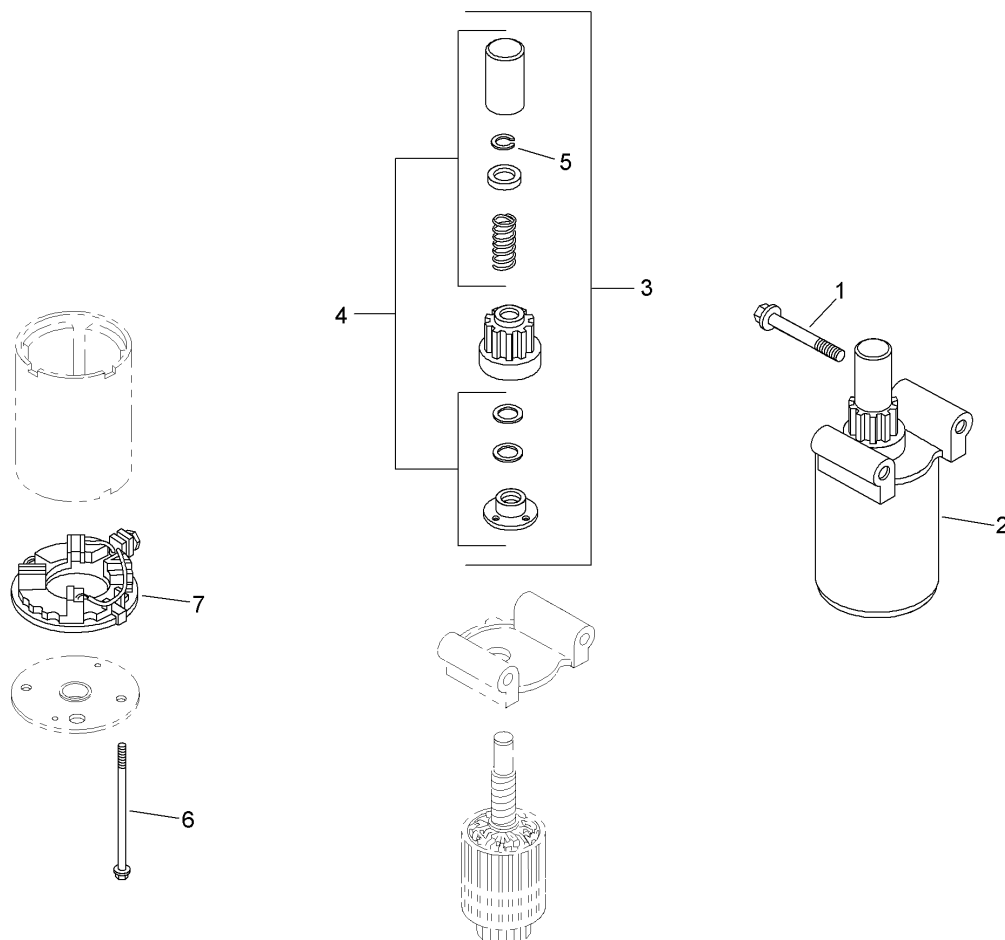
Ignition and Electrical Assembly Kohler SV720-0030

Ref	Part No.	Qty.	Description				
③1	32 162 03-S	1	Screen-Grass				
③2	12 086 14-S	1	Screw-Hex, Flange (M10X1.5X45)				
③3	12 468 03-S	1	Washer-Flat (.38)				
③4	20 146 05-S	1	Plate-Mounting, Fan				
③5	32 157 01-S	1	Fan				
③6	32 025 08-S	1	Flywheel				
③7	X-42-15-S	1	Key (.19 X .62)				
③8	236602-S	1	Connector (3 Contact)				
③9	M-551016-S	2	Screw-Hex Flange, Heavy (M5X0.8X16)				
③10	41 403 10-S	1	Rectifier-Regulator				
③11	237878-S	1	Stator Kit (15 Amp)				
③12	20 086 22-S	2	Screw-Drive, Trx HD				
③13	25 132 14-S	2	Spark Plug (R F I)				
③14	24 584 45-S	2	Ignition Module Kit (C D I Fixed)				
③15	M-545020-S	4	Screw-HHFTF (M5X0.8X20)				
①③	25 454 03-S	2	Tie-Wire				
①③	32 176 16-S	1	Harness-Wiring				
①③	25 452 01-S	2	Terminal				



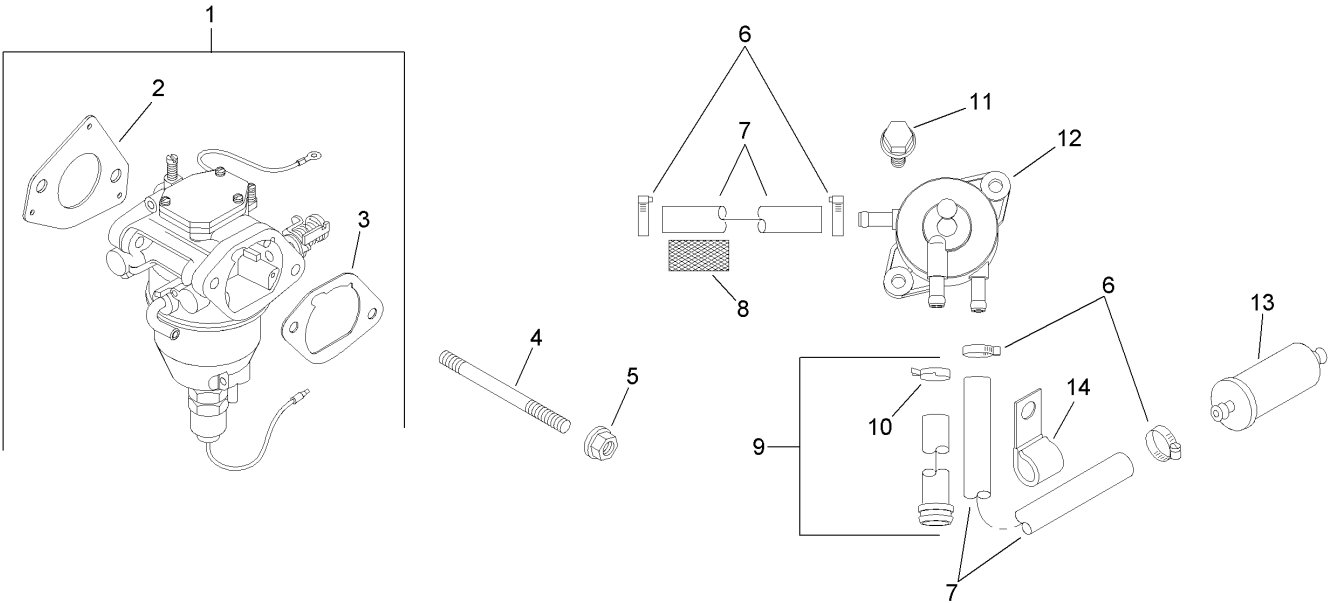
Blower Housing Assembly **Kohler SV720-0030**

Ref	Part No.	Qty.	Description				
❸1	32 027 08-S	1	Blower Housing ASM (Fixed Guard)				
❸2	32 096 08-S	1	Cover-Cleaner, Air				
❸3	M-545010-S	3	Screw-HHFTF (M5X0.8X10)				
❸4	M-545016-S	8	Screw-HHFTF (M5X0.8X16)				
❸5	32 146 05-S	1	Plate-Backing (Rectifier-Regulator Opening)				
❸6	32 063 07-S	1	Baffle-Barrel, Cyl (No.2 Side)				
❸7	M-645016-S	6	Screw-HHFTF (M6X1.0X16)				
❸8	32 063 02-S	1	Baffle-Valley (No.2 Side)				
❸9	32 063 03-S	1	Baffle-Valley (No.1 Side)				
❸10	32 063 08-S	1	Baffle-Barrel, Cyl (No.1 Side)				
❸11	24 086 12-S	2	Screw-Hex Cap (M6X1.7X18)				
❶❸	32 113 11-S	1	Decal-Guard, Fixed				
❶❸	41 037 10-S	1	Nameplate-Service				



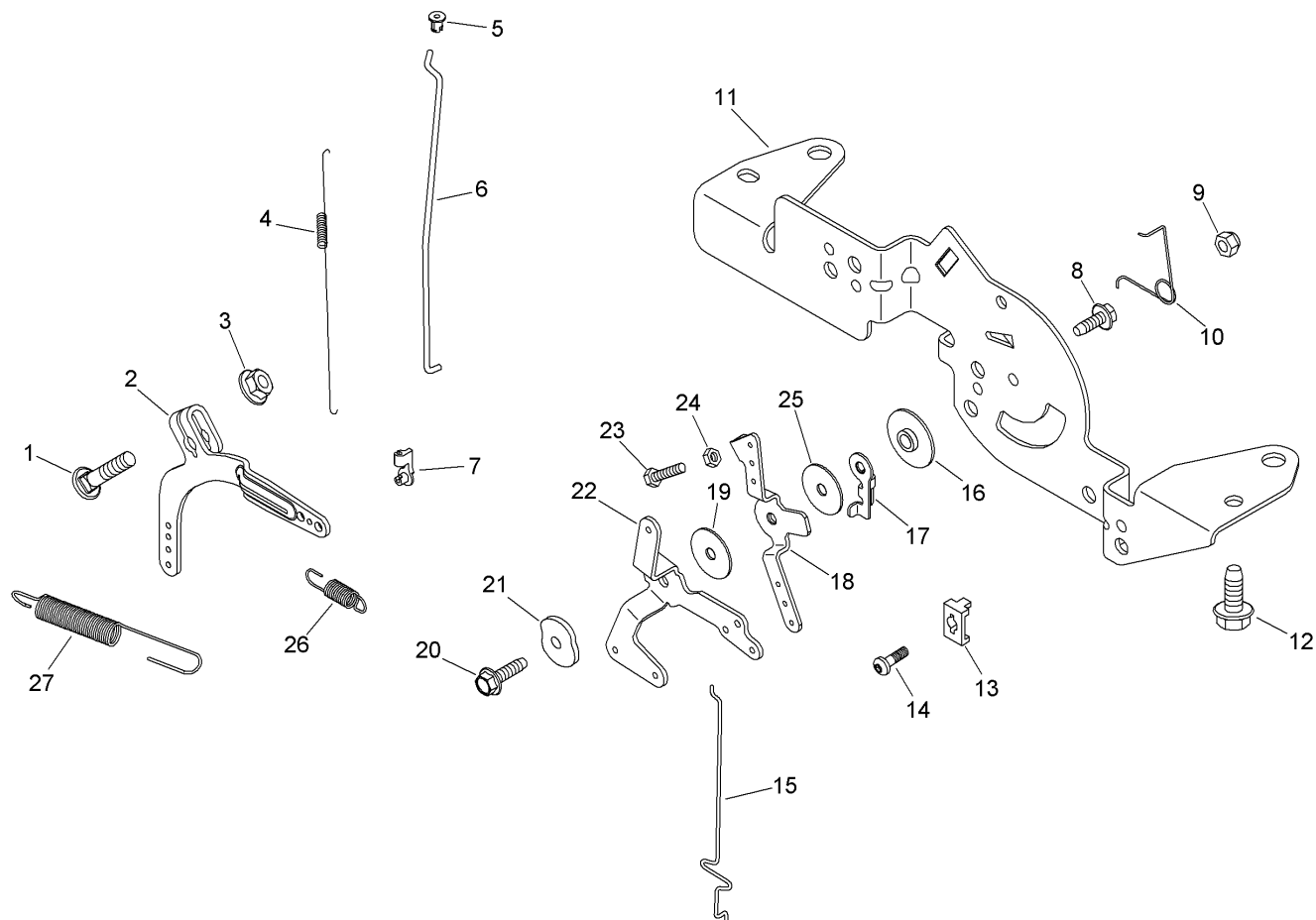
Starter Assembly Kohler SV720-0030

Ref	Part No.	Qty.	Description				
❸1	M-839080-S	2	Screw-Hex, Flange (M8X1.25X70)				
❸2	32 098 01-S	1	Starter ASM (Includes 3-7)				
❸3	12 755 39-S	1	Drive Kit (Includes 4, 5)				
❸4	12 755 38-S	1	Drive Parts Kit (Includes 5)				
❸5	32 141 01-S	1	Ring-Retaining				
❸6	32 211 01-S	2	Bolt-Thru				
❸7	12 243 04-S	1	Cap-End, Commutator				



Fuel System Assembly
Kohler SV720-0030

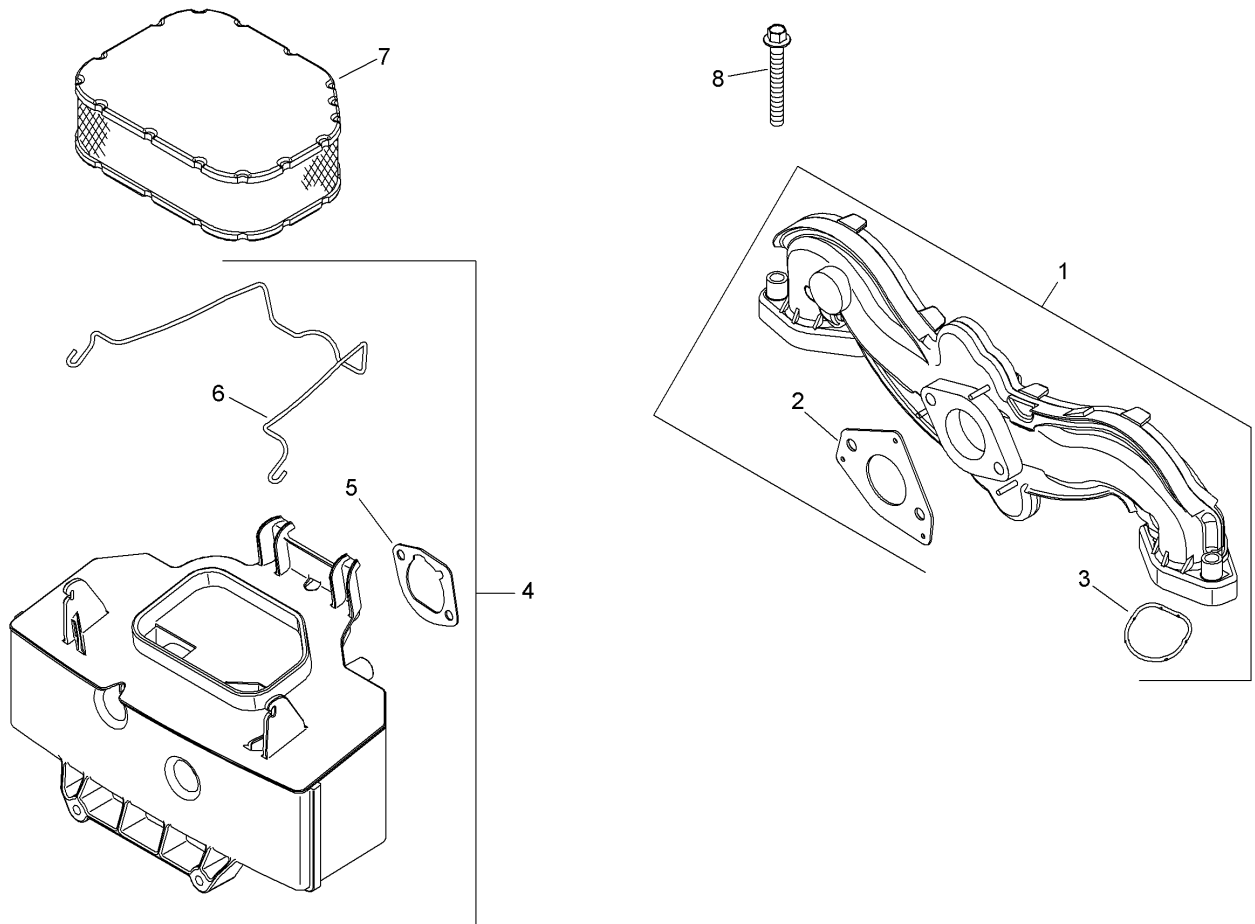
Ref	Part No.	Qty.	Description				
❶1	32 853 07-S	1	Carburetor And Gaskets Kit (Includes 2, 3)				
❶2	24 041 52-S	1	Gasket-Carburetor				
❶3	24 041 14-S	1	Gasket-Base, Air Cleaner				
❶4	M-629105-S	2	Stud-Carburetor				
❶5	M-641060-S	2	Nut-Hex, Flange (M6X1.0)				
❶6	25 237 14-S	4	Clamp-Hose				
❶7	25 111 34-S	1	Line-Fuel (24 Inch, Cut to needed Length)				
❶8	25 431 10-S	1	Sleeve-Abrasion, Anti				
❶9	32 326 02-S	1	Hose-Pump, Fuel				
❶10	25 237 01-S	1	Clamp-Hose				
❶11	24 086 12-S	2	Screw-Hex Cap (M6X1.7X18)				
❶12	24 393 16-S	1	Pump-Pulse, Fuel				
❶13	25 050 22-S	1	Filter-Fuel				
❶14	47 154 01-S	1	Clip-Cable				
❶❶	X-25-63-S	1	Washer-Flat (.25)				
❶❷	24 757 18-S	1	Overhaul Kit With Gaskets				
❶❸	24 757 19-S	1	Choke Service Repair Kit				
❶❹	24 757 20-S	1	Gasket Service Repair Kit				
❶❺	24 757 22-S	1	Solenoid Valve Service Kit With Gaskets				



Engine Control Assembly Kohler SV720-0030

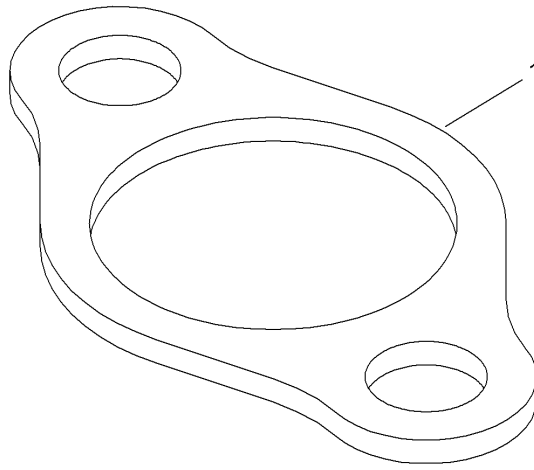
Ref	Part No.	Qty.	Description
❶	24 211 03-S	1	Bolt-Rd HD Sq Neck (M6X1.0X25)
❷	24 090 51-S	1	Lever-Governor
❸	M-641060-S	1	Nut-Hex, Flange (M6X1.0)
❹	24 089 01-S	1	Spring-Linkage
❺	25 158 08-S	1	Bushing-Retaining, Linkage
❻	24 079 04-S	1	Linkage-Throttle
❼	25 158 11-S	1	Bushing-Linkage, Throttle
❽	M-545016-S	1	Screw-HHFTF (M5X0.8X16)
❾	M-547050-S	1	Nut-Hex, Lock (M5X0.8)
❿	24 089 03-S	1	Spring-Return, Choke
⓫	24 126 161-S	1	Bracket-Control
⓬	M-645016-S	4	Screw-HHFTF (M6X1.0X16)
⓭	12 237 01-S	2	Clamp-Cable
⓮	24 086 43-S	2	Screw-Thread Forming
⓯	24 079 22-S	1	Linkage-Choke
⓰	24 112 27-S	1	Spacer-Control
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 (5.5 Mm)
⓴	M-545020-S	1	Screw-HHFTF (M5X0.8X20)
⓵	41 468 03-S	1	Washer-Spring (.25)
⓶	24 090 05-S	1	Lever-Choke
⓷	M-403025-S	1	Screw-Hex Head Cap (M4X0.7X25)

Ref	Part No.	Qty.	Description
❶❹	M-446030-S	1	Nut-Hex (M4X0.7)
❶❺	24 468 20-S	1	Washer-Flat (5 Mm)
❶❻	24 089 55-S	1	Spring-Governor
❶❼	24 089 56-S	1	Spring-Governor



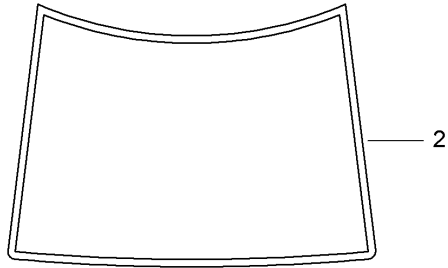
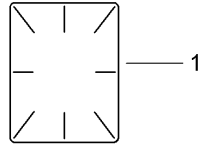
Air Intake and Filtration Assembly Kohler SV720-0030

Ref	Part No.	Qty.	Description
③1	24 164 51-S	1	Manifold-Intake
③2	24 041 52-S	1	Gasket-Carburetor
③3	24 153 27-S	2	O-Ring
③4	32 094 04-S	1	Air Cleaner Base ASM
③5	24 041 14-S	1	Gasket-Base, Air Cleaner
③6	32 344 02-S	1	Latch-Element, Air Cleaner
③7	32 083 03-S	1	Element-Cleaner, Air
③8	M-651040-S	4	Screw-Hex Flange (M6X1.0X40)



Exhaust Assembly Kohler SV720-0032

Ref	Part No.	Qty.	Description				
1	24 041 49-S	2	Gasket-Manifold, Exhaust				
1	32 755 01-S	1	Overhaul Kit				



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

Decal Assembly Kohler SV720-0032

Ref	Part No.	Qty.	Description				
③1	25 113 39-S	1	Decal-Laminate, Clear				
③2	32 113 07-S	1	Decal-23 H P				

Attachments and Accessories

For 74399 - TimeCutter Z5020 Riding Mower

Product Name	Model/Part
Hour Meter Kit	112-9763
Deck Ring Kit	114-1608
Replacement Blade Kit	79221
Engine Cover Kit	79314
Floor Mat Kit	79315
42 Inch and 50 Inch Twin Bagger	79324

NOTES

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