Form Number 3356-569 Rev A

NEW HOLLAND

G4010 Zero-Turn-Radius Mower

Model No. 725058046 - T07ZT0001 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.

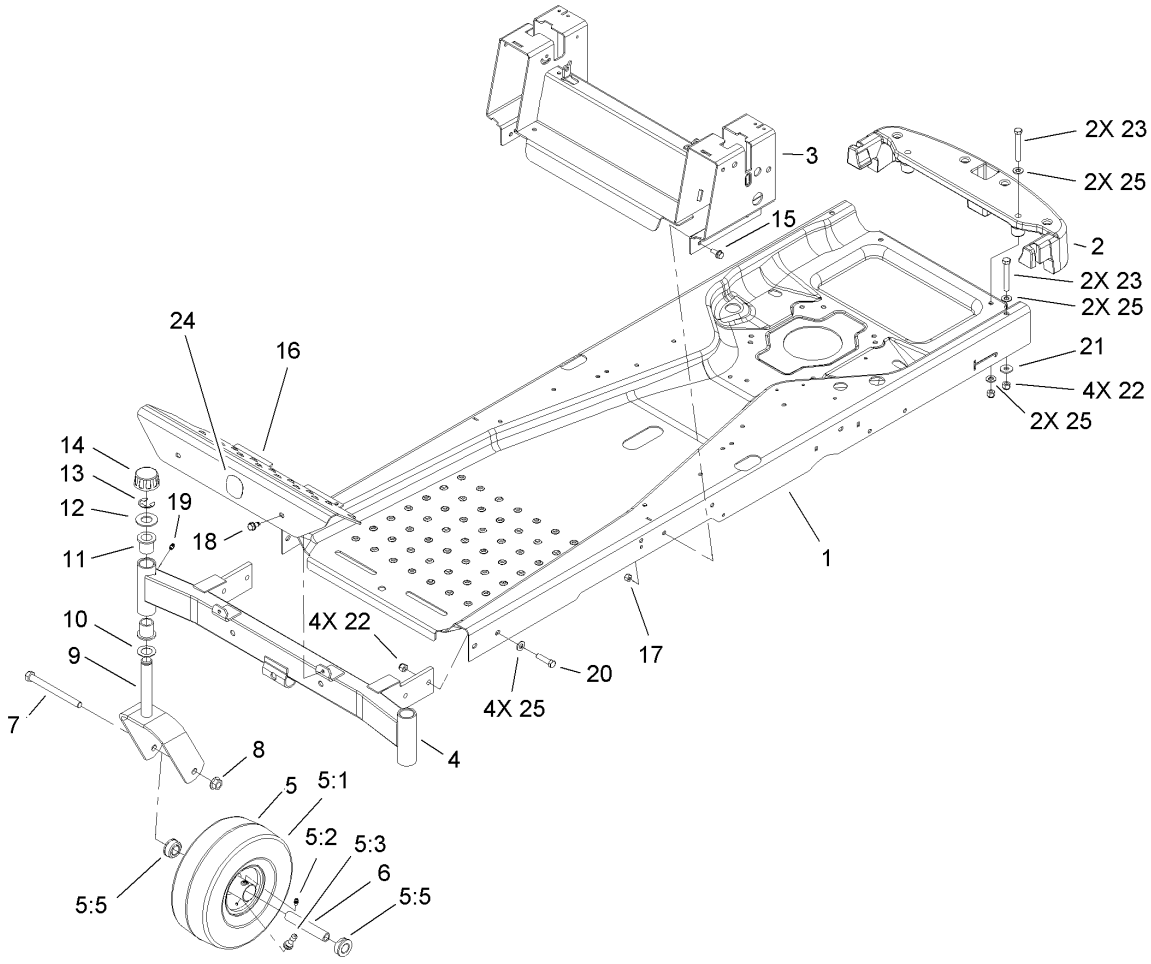
AR	as required
ASM	assembly
BBC	blade brake clutch
CARR	carriage
DEG	degrees
EXT	external
FH	flat head
GA	gauge
HD	heavy-duty
HF	hex flange
HH	hex head
HHF	hex head flange
HHFTF	hex head flange thread forming
HJ	hex jam
HLH	hex lag head
HOC	height-of-cut
HSBH	hex socket button head
HSFH	hex socket flat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

Footnotes

❶ Not illustrated

❷ Not serviced separately

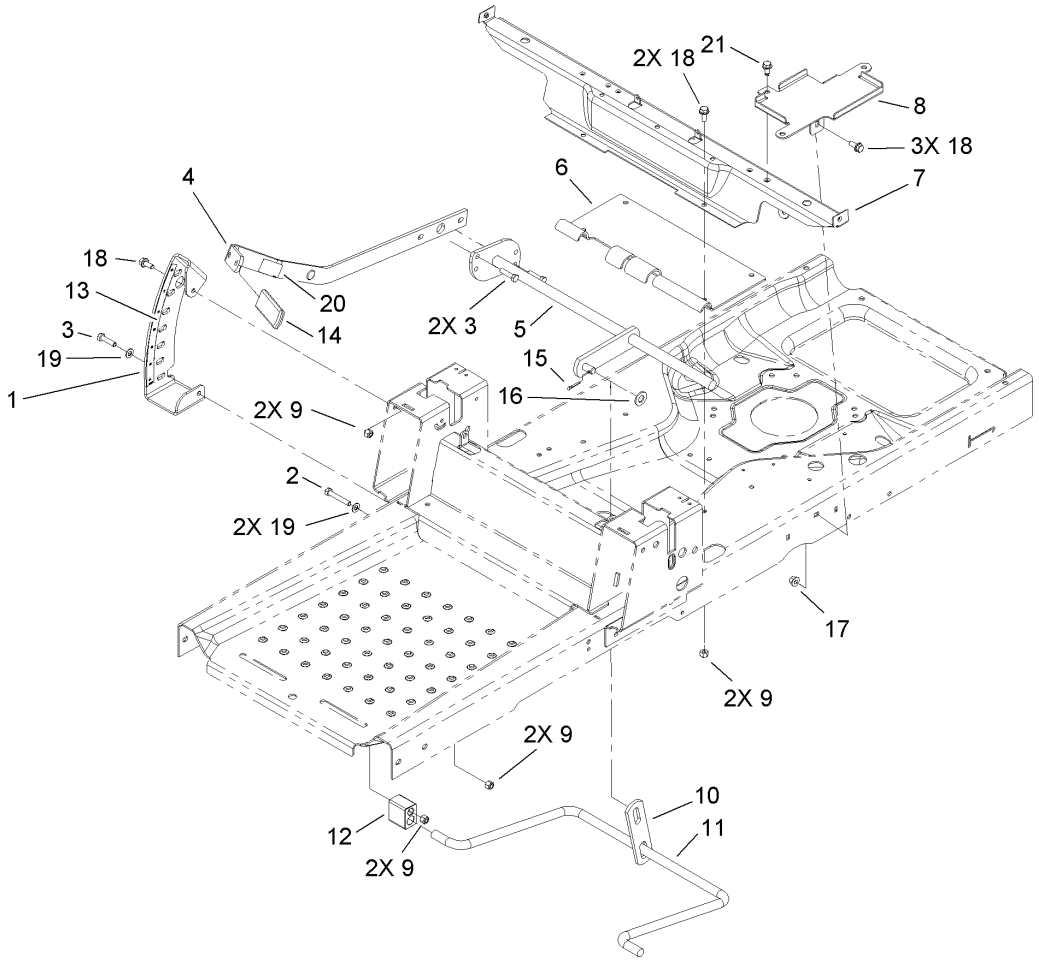
❸ Obtain from your local Kohler dealer



Frame Assembly

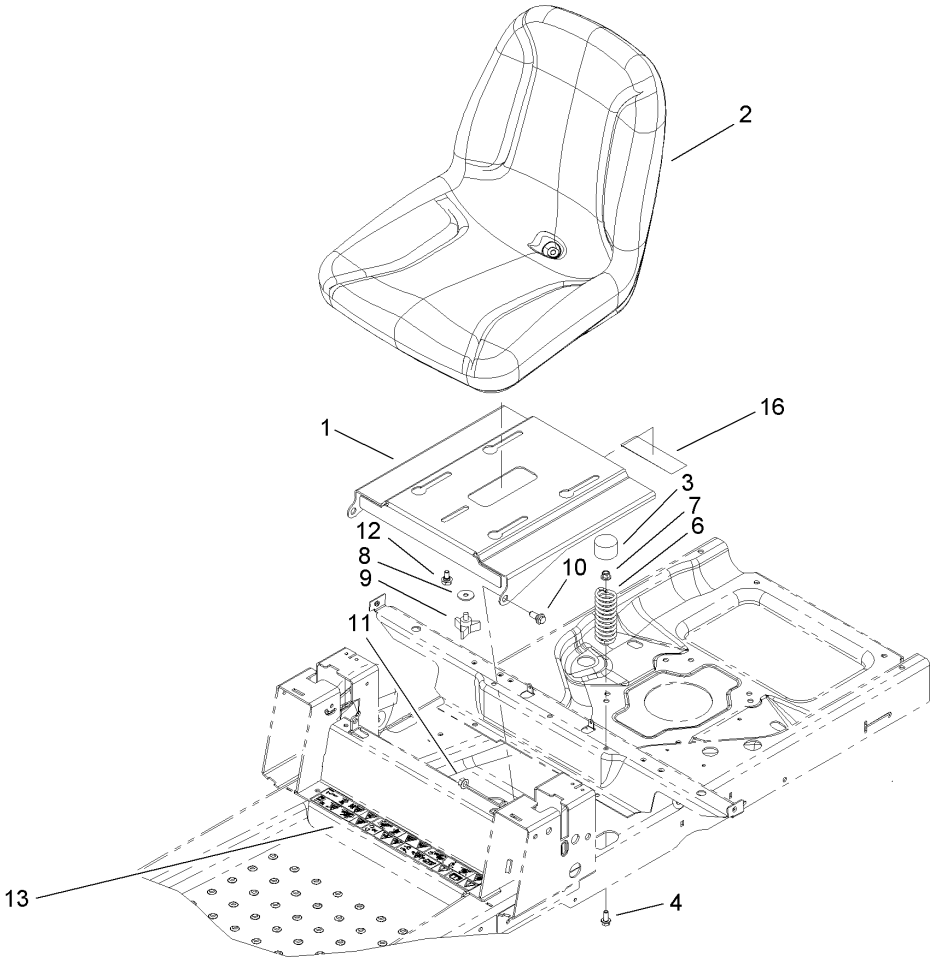
Ref	Part No.	Qty.	Description
1	110-6780-04	1	Frame
2	110-6899-03	1	Bumper-Rear
3	110-6872-03	1	Seat Control ASM
4	108-7882-04	1	Front Axle ASM
5	107-7342	2	Front Wheel And Tire ASM
5:1	105-1943	1	Tire
5:2	302-5	1	Fitting-Grease
5:3	232-27	1	Stem-Valve
5:5	114-1640	2	Bearing-Outside
❶5:99	93-4244	1	Tube-Inner (W/Valve)
6	104-3667	2	Spanner-Wheel
7	325-22	2	Screw-HH
8	32128-23	2	Nut-HF
9	108-7851-04	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	107-7338	1	Emblem-Logo
25	3256-24	10	Washer-Flat



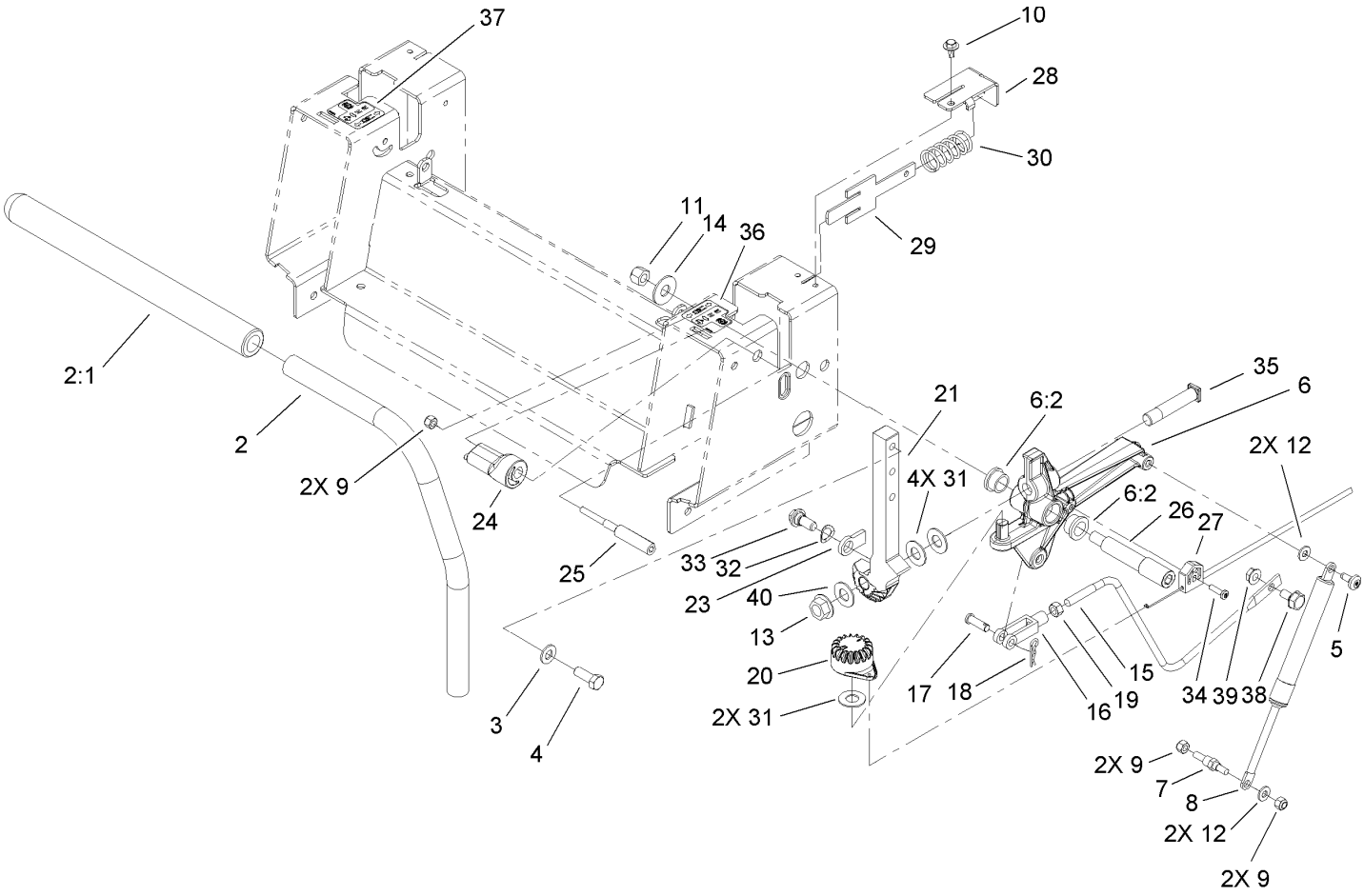
Deck Lift and Seat Support Assembly

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	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	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



Seat Assembly

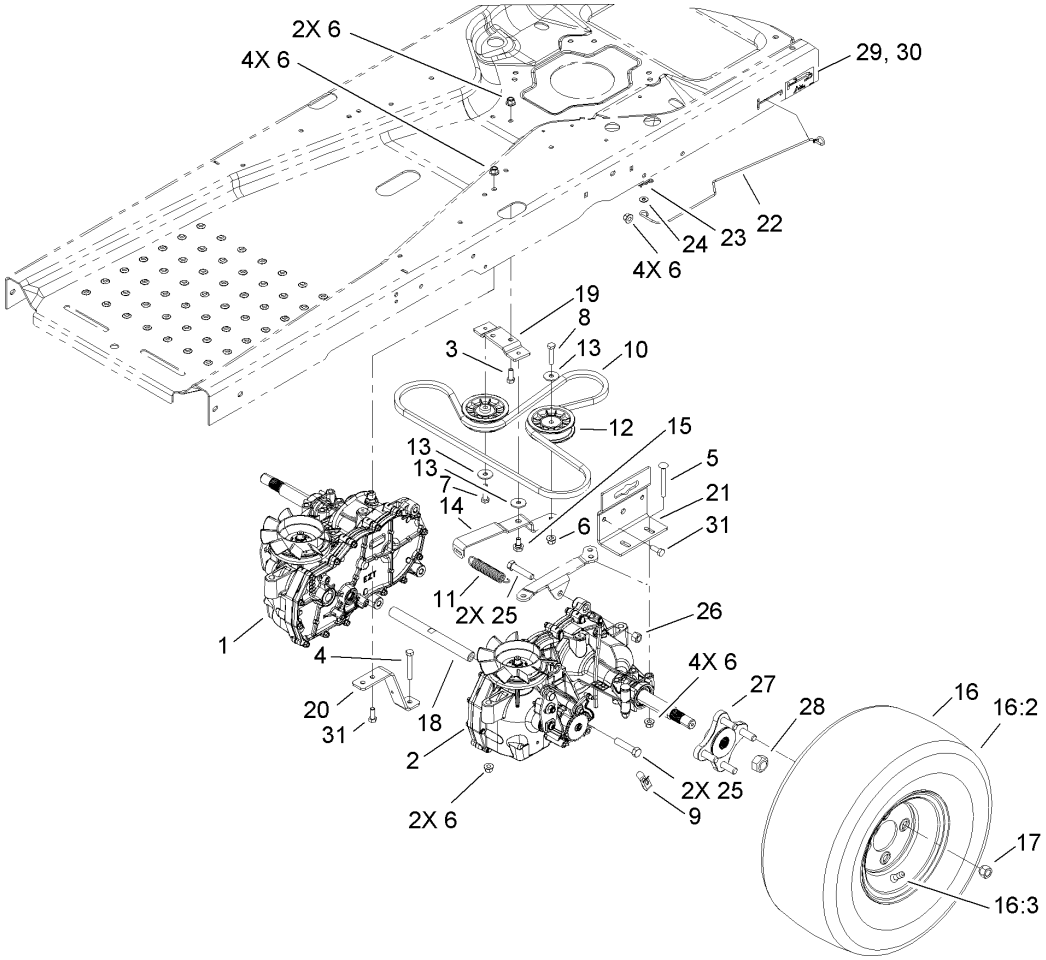
Ref	Part No.	Qty.	Description
1	110-6679-03	1	Base-Seat
2	110-6773	1	Seat-18 Inch
3	701178	2	Cap-Protector
4	3234-47	2	Screw-HHF
6	92-7054	2	Spring-Compression
7	3296-58	2	Nut-Lock, NI
8	5-4460	1	Washer-Pivot
9	92-9674	1	Knob
10	94-7582	2	Bolt-Shoulder
11	32128-21	2	Nut-HF
12	37-8771	4	Bolt-Shoulder
13	110-6825	1	Decal-Danger
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

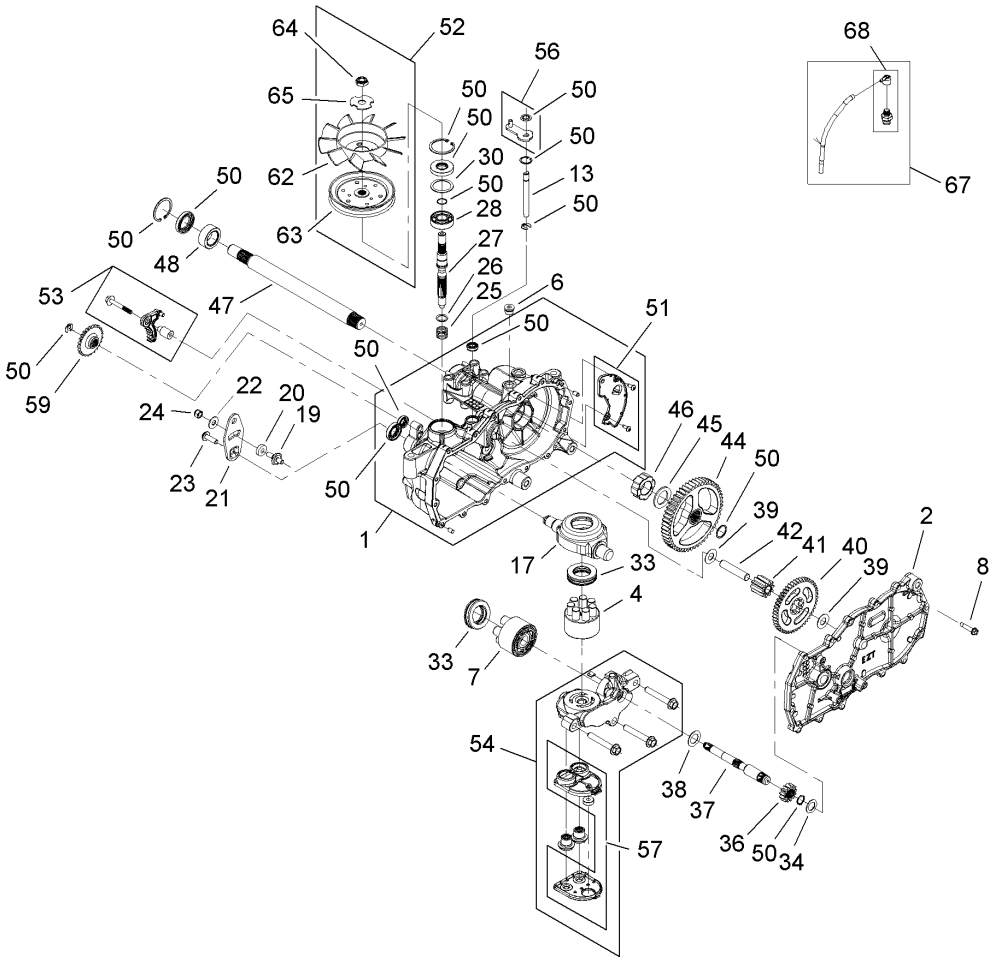
Ref	Part No.	Qty.	Description
❶22	110-6782	1	Arm-Actuator, RH
23	110-6856	2	Tab-Stop
24	110-6873	2	Eccentric
25	110-6874	2	Screw-Eccentric
26	110-6875	2	Bolt-Shoulder
27	110-6858	2	Cable-Parking Brake
28	110-6751	2	Bracket-Return
29	110-6750	2	Plate-Return
30	110-6752	2	Spring
31	110-6894	6	Washer-Pivot
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	112-9754	1	Decal-LH Control Lever
37	112-9755	1	Decal-RH Control Lever
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
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	3296-58	17	Nut-Lock, 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	112-9791	2	Wheel And Tire ASM
16:2	110-6885	1	Tire
16:3	232-27	1	Stem-Valve
❶16:99	107-2491	1	Tube-Tire
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

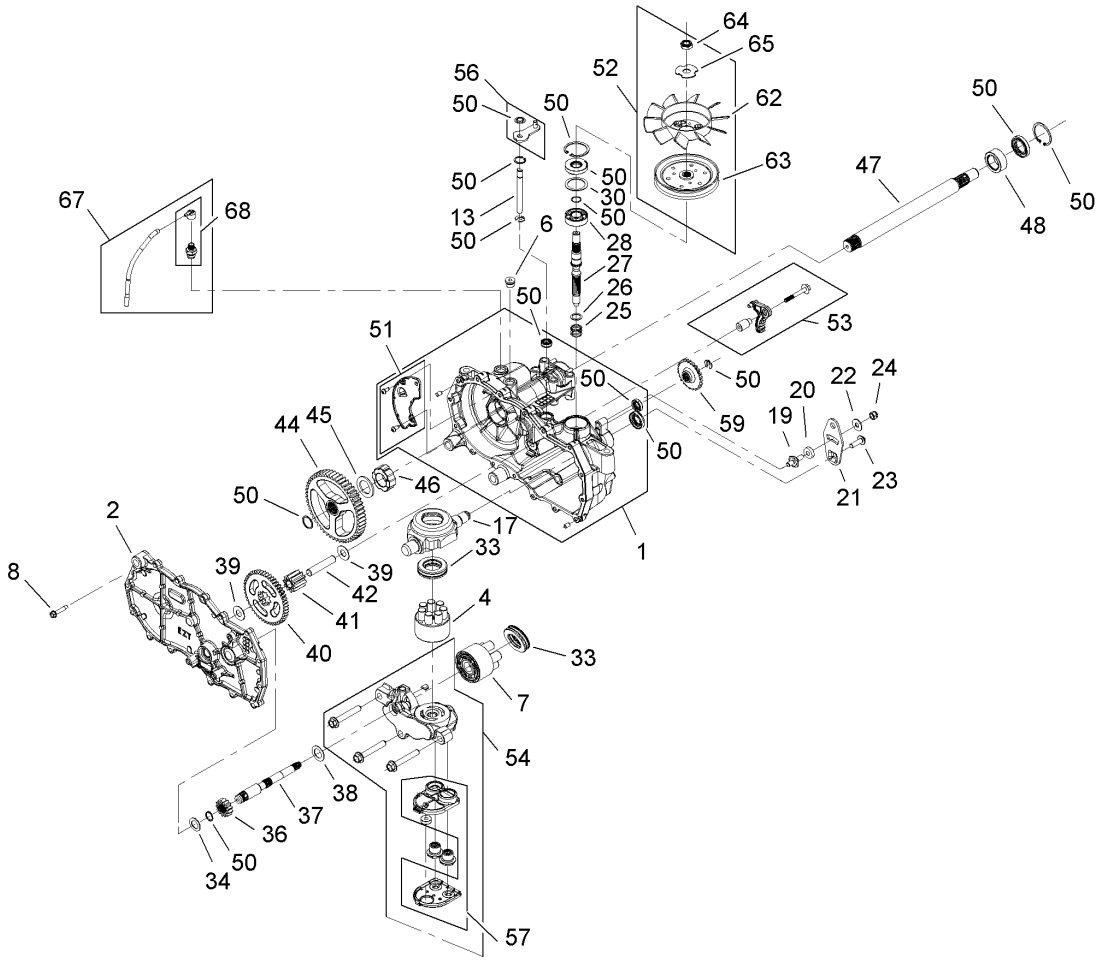
Ref	Part No.	Qty.	Description
22	110-6787	2	Rod-Bypass
23	1-806003	2	Pin-Hair
24	3256-22	2	Washer-Flat
25	324-8	4	Screw-HH
26	3296-48	2	Nut-Lock, NI
27	112-3979	2	Hub ASM
28	112-3982	2	Nut-Lock
29	110-6680	1	Decal-Transport, LH
30	110-6690	1	Decal-Transport, RH
31	3234-47	8	Screw-HHF



RH Hydro No. 110-6771 Assembly

Ref	Part No.	Qty.	Description
1	114-1630	1	RH Main Housing ASM
2	114-1631	1	RH Side ASM
4	110-8561	1	Pump Block ASM
6	112-9850	1	Plug
7	103-2666	1	Cylinder Block Kit
8	104-5305	16	Screw-HHF
13	106-8678	1	Rod-Bypass
17	104-5304	1	Swashplate-Trunnion
19	104-2116	1	Stud
20	112-9853	1	Puck-Friction
21	106-8747	1	Arm-Control
22	5-4460	1	Washer-Pivot
23	107-2488	1	Screw
24	105-1872	1	Nut
25	94-1936	1	Spring-Block
26	94-1937	1	Washer-Block, Thrust
27	104-5306	1	Shaft-Input
28	104-5311	1	Bearing-Ball
30	104-5308	1	Spacer
33	94-6922	2	Bearing-Thrust
34	104-5339	1	Washer-Flat
36	104-5316	1	Gear-Pinnion, 13T
37	114-1632	1	Shaft, Motor
38	104-5360	1	Washer-Shaft, Motor

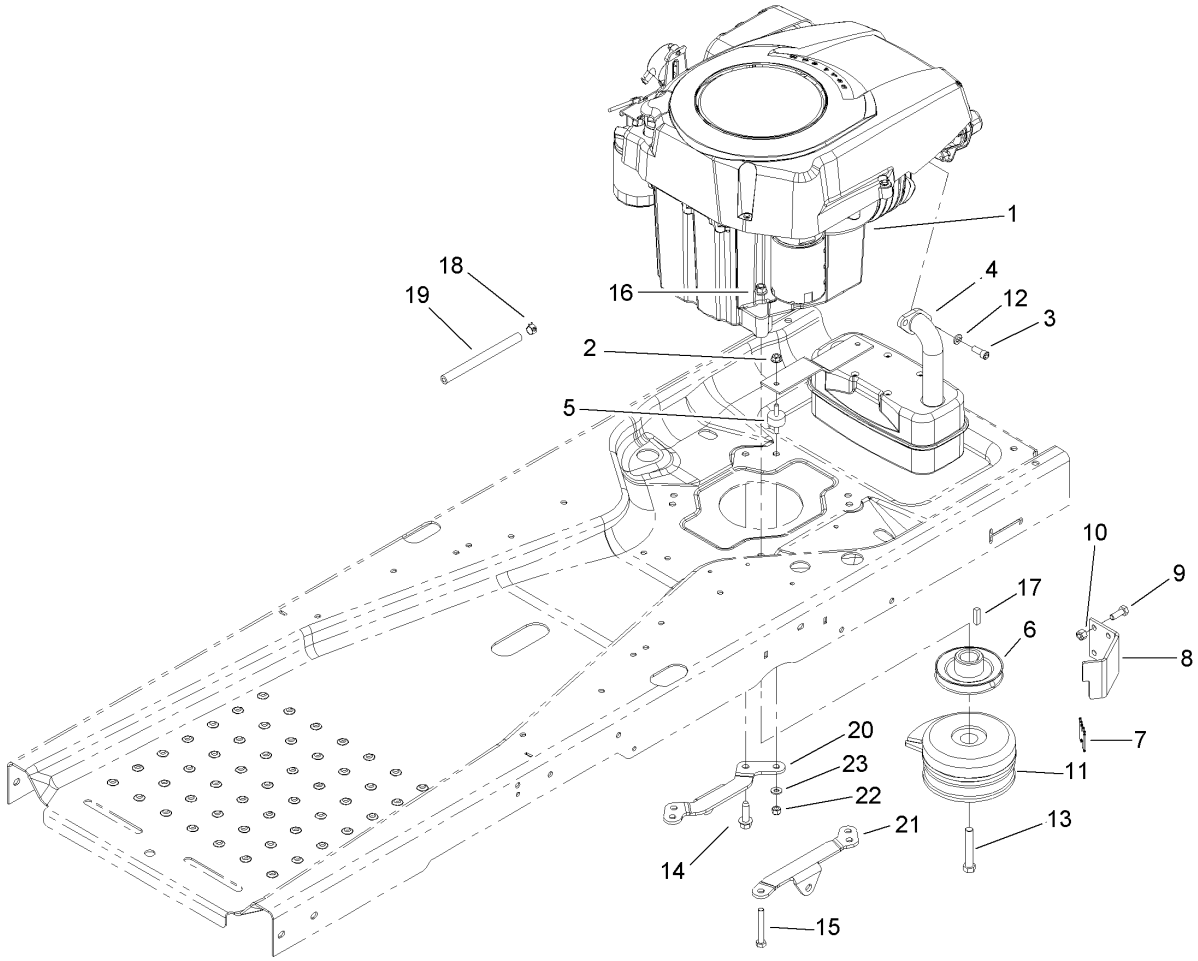
Ref	Part No.	Qty.	Description
39	94-1933	2	Washer
40	104-5317	1	Gear
41	104-5318	1	Gear-Jackshaft, 10T
42	104-5329	1	Pin-Jackshaft
44	112-9855	1	Gear-52T Bull
45	112-9856	1	Washer
46	112-9857	1	Bearing-Sleeve
47	112-9858	1	Shaft-Axle
48	112-9859	1	Bushing-Axle
50	106-8686	1	Seal Kit
51	106-8697	1	RH Expansion Plate Kit
52	106-8698	1	Fan Pulley Kit
53	114-1633	1	Brake Arm Kit
54	112-9861	1	RH Center Section Filter Kit
❶55	112-9863	1	Tube-Sealant
56	107-2489	1	Bypass Arm Kit
57	114-1634	1	Filter Kit
59	106-8694	1	Disc-Brake, Cog
62	110-8566	1	Fan-6 Inch, 10 Blade
63	104-1754	1	Pulley
64	105-1875	1	Nut-Lock
65	107-9122	1	Washer-Slotted
67	112-9866	1	Breather Kit
68	114-1635	1	Breather ASM



LH Hydro No. 110-6770 Assembly

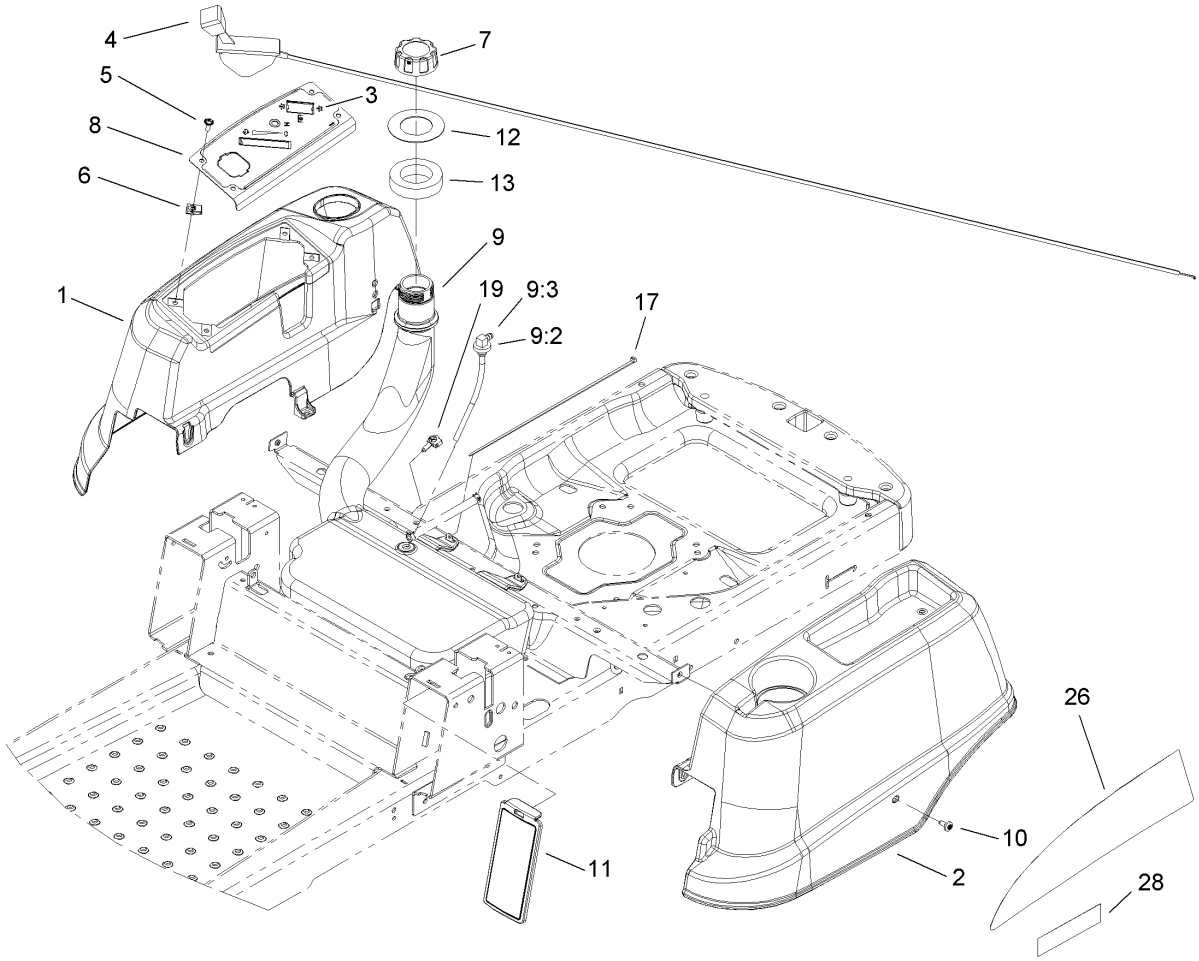
Ref	Part No.	Qty.	Description
1	114-1636	1	LH Main Housing ASM
2	114-1637	1	LH Side ASM
4	110-8561	1	Pump Block ASM
6	112-9850	1	Plug
7	103-2666	1	Cylinder Block Kit
8	104-5305	16	Screw-HHF
13	106-8678	1	Rod-Bypass
17	104-5304	1	Swashplate-Trunnion
19	104-2116	1	Stud
20	112-9853	1	Puck-Friction
21	106-8747	1	Arm-Control
22	5-4460	1	Washer-Pivot
23	107-2488	1	Screw
24	105-1872	1	Nut
25	94-1936	1	Spring-Block
26	94-1937	1	Washer-Block, Thrust
27	104-5306	1	Shaft-Input
28	104-5311	1	Bearing-Ball
30	104-5308	1	Spacer
33	94-6922	2	Bearing-Thrust
34	104-5339	1	Washer-Flat
36	104-5316	1	Gear-Pinnion, 13T
37	114-1632	1	Shaft, Motor
38	104-5360	1	Washer-Shaft, Motor

Ref	Part No.	Qty.	Description
39	94-1933	2	Washer
40	104-5317	1	Gear
41	104-5318	1	Gear-Jackshaft, 10T
42	104-5329	1	Pin-Jackshaft
44	112-9855	1	Gear-52T Bull
45	112-9856	1	Washer
46	112-9857	1	Bearing-Sleeve
47	112-9858	1	Shaft-Axle
48	112-9859	1	Bushing-Axle
50	106-8686	1	Seal Kit
51	106-8687	1	LH Expansion Plate Kit
52	106-8698	1	Fan Pulley Kit
53	114-1633	1	Brake Arm Kit
54	112-9862	1	LH Center Section Filter Kit
❶55	112-9863	1	Tube-Sealant
56	107-2489	1	Bypass Arm Kit
57	114-1634	1	Filter Kit
59	106-8694	1	Disc-Brake, Cog
62	110-8566	1	Fan-6 Inch, 10 Blade
63	104-1754	1	Pulley
64	105-1875	1	Nut-Lock
65	107-9122	1	Washer-Slotted
67	112-9866	1	Breather Kit
68	114-1635	1	Breather ASM



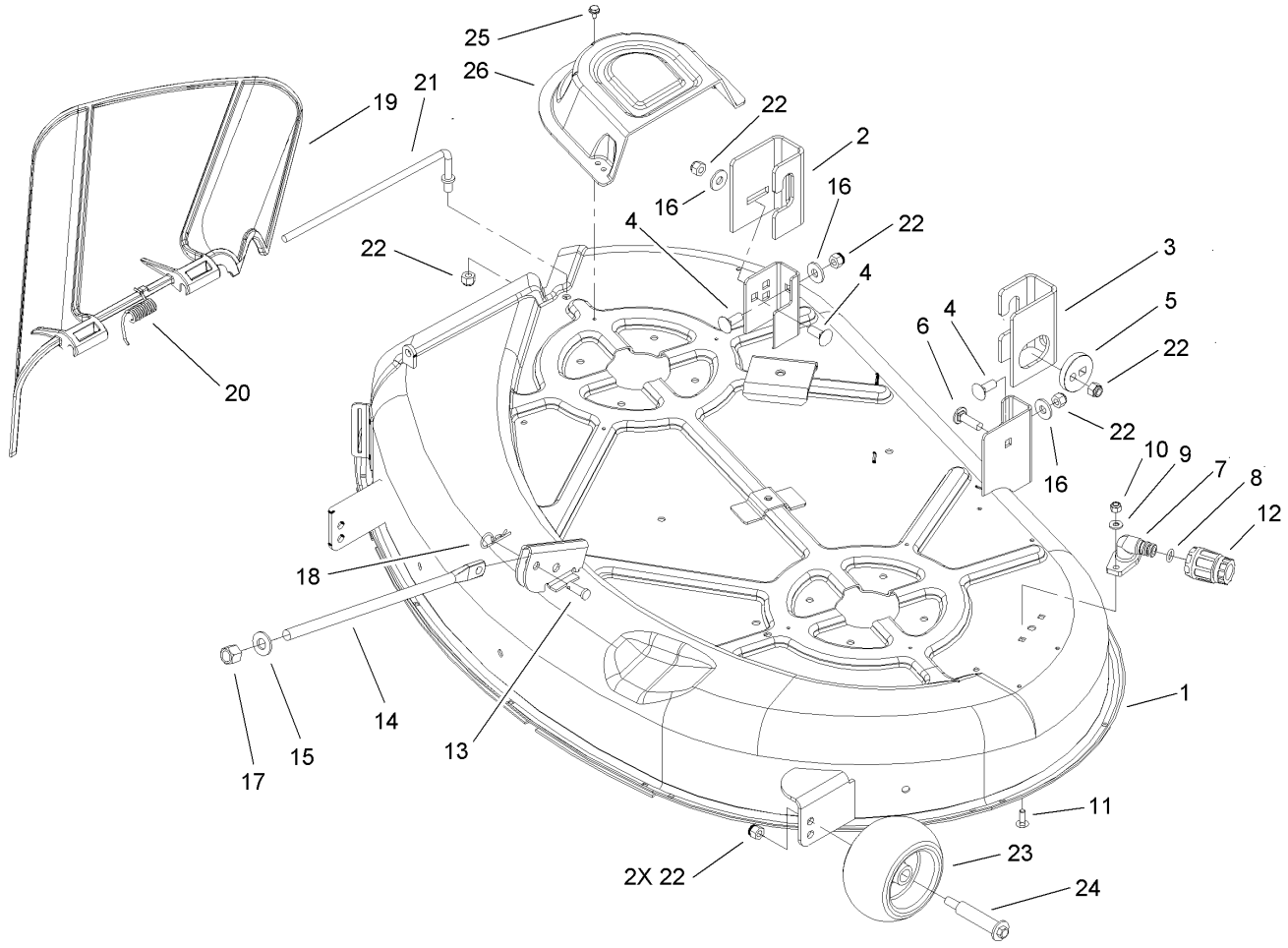
Engine and Clutch Assembly

Ref	Part No.	Qty.	Description
❷❸1		1	Engine-Kohler, Sv590-0019
2	32128-33	1	Nut-HF
3	3274-10	2	Screw-HSH
4	108-7829	1	Muffler-Kohler
5	112-3976	1	Isolator
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	104-3334	1	Clutch-Electric
12	3253-4	2	Washer-Lock
13	3212-10	1	Screw-HH
14	32144-109	3	Screw
15	322-11	1	Screw-HH
16	3296-58	1	Nut-Lock, 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



Styling and Fuel System Assembly

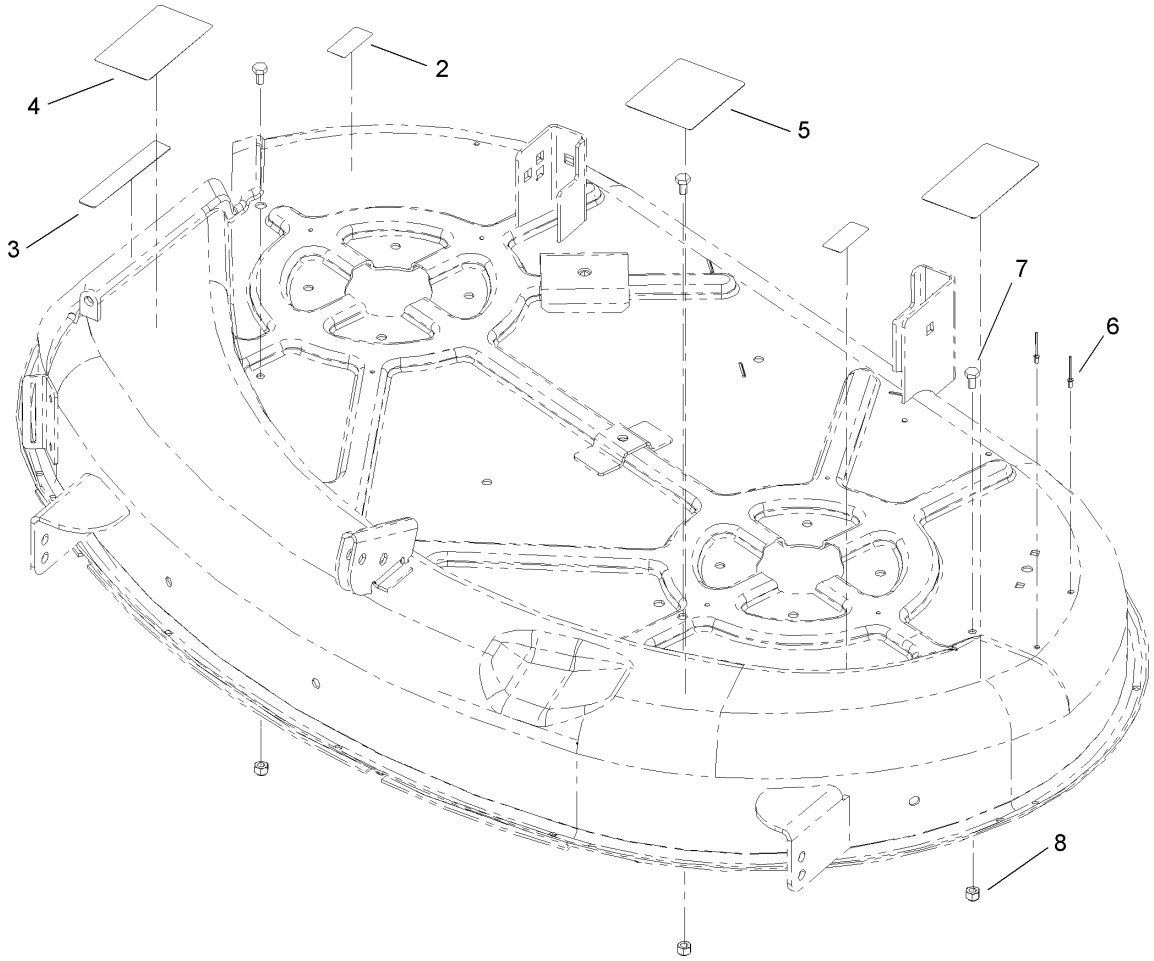
Ref	Part No.	Qty.	Description
1	112-9773	1	Pod-RH
2	112-9772	1	Pod-LH
3	112-9782	1	Decal-Control Panel
4	107-7331	1	Cable-Throttle
5	3258-166	4	Screw-PRH
6	107069	4	Clip
7	93-7198	1	Gas Cap ASM
8	110-1927-03	1	Panel-Control
9	110-6890	1	Fuel Tank ASM
9:2	46-6560	1	Bushing
9:3	95-3970	1	Fitting-90 Degree
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
26	114-1612	1	Decal-Pod, LH
❶27	114-1613	1	Decal-Pod, RH
28	114-1614	2	Decal



42 Inch Deck Assembly

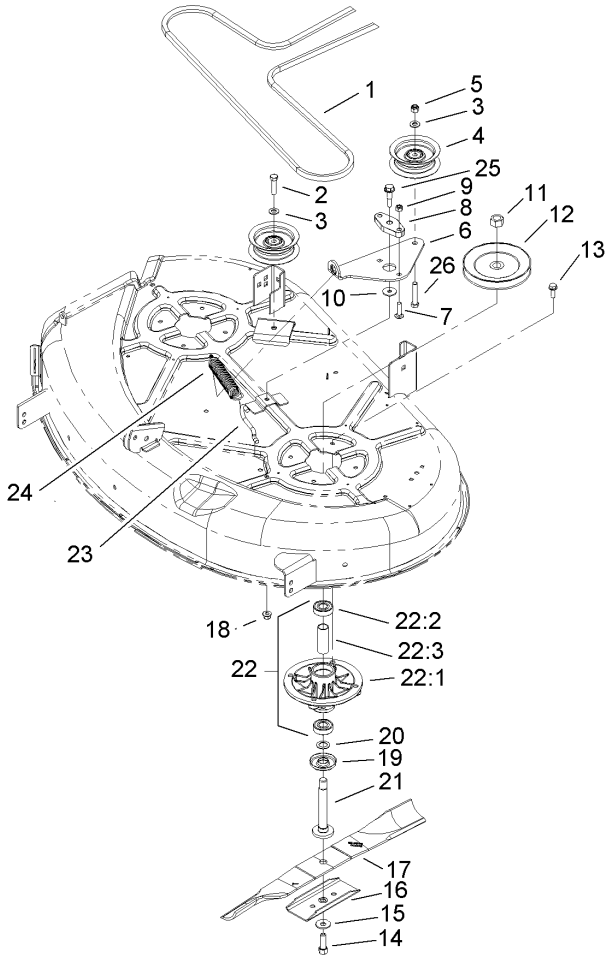
Ref	Part No.	Qty.	Description
1	112-9797	1	42 Inch Deck ASM
2	108-7836	1	Bracket-Hanger, Right Rear
3	108-7838	1	Bracket-Hanger, Left Rear
4	3231-2	3	Screw-CARR
5	112-3980	1	Eccentric
6	3231-28	1	Screw-CARR
7	95-2747	1	Fitting-Washout
8	46-6290	1	O-Ring
9	3256-22	2	Washer-Flat
10	3296-42	2	Nut-Lock, NI
11	3229-1	2	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	80-6990	3	Washer-Hardened
17	3296-23	1	Nut-Lock, NI
18	9335054	1	Pin-Hair
19	112-3951	1	Deflector
20	110-6694	1	Spring-Torsion
21	112-4026	1	Rod-Pivot
22	3296-39	7	Nut-Lock, NI
23	1-603299	2	Roller-Scalp, Anti
24	112-3977	2	Bolt-Shoulder

Ref	Part No.	Qty.	Description
25	32104-76	6	Screw
26	108-7889	2	Cover-Belt



42 Inch Deck No. 112-9797 Assembly

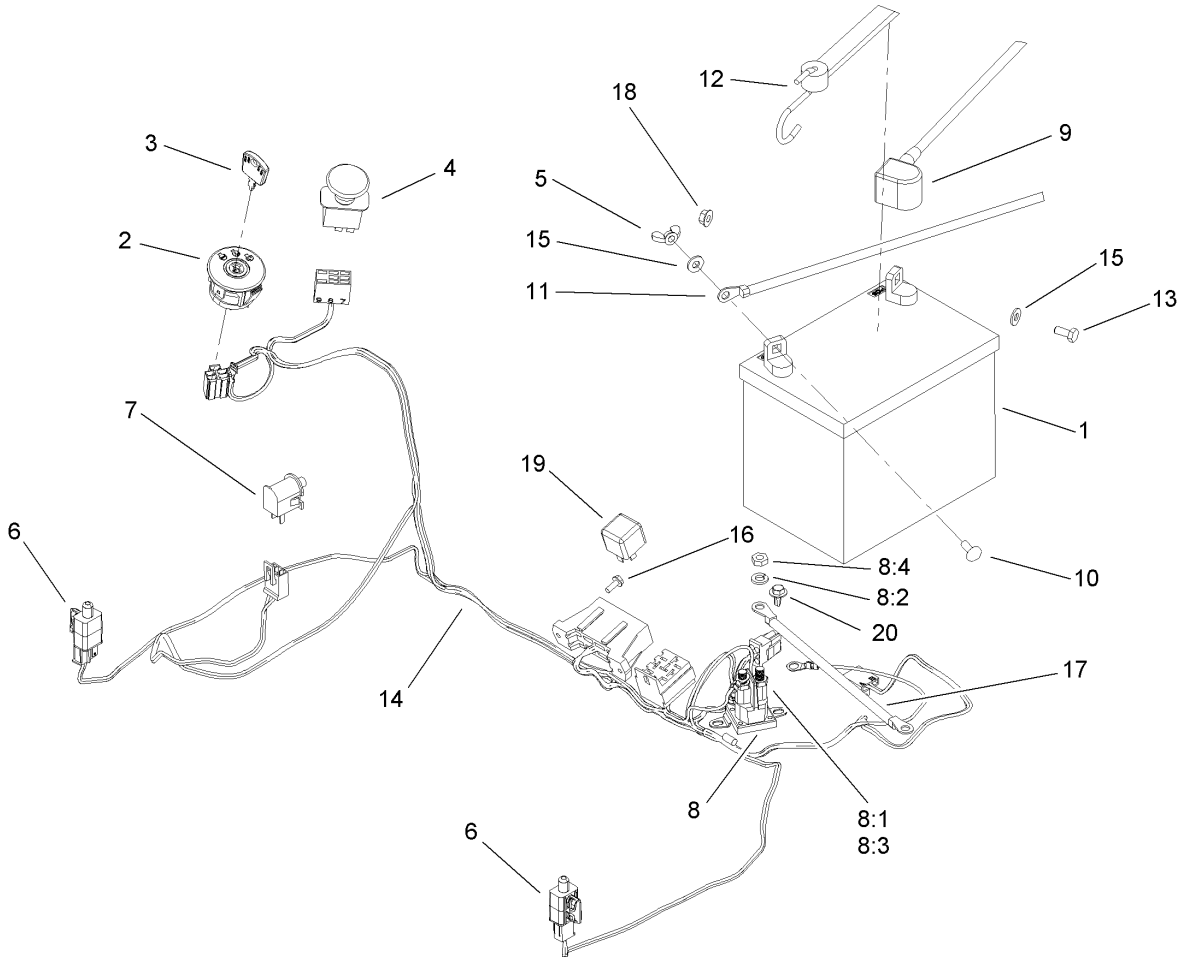
Ref	Part No.	Qty.	Description
2	114-1606	2	Decal-Danger, Pulley
3	93-7009	1	Decal-Danger
4	110-6691	2	Decal-Danger
5	105-7015	1	Decal-Routing, Belt
6	3290-282	2	Rivet-Pop
7	321-2	3	Screw-HH
8	3296-42	3	Nut-Lock, NI



42 Inch Deck Spindle and Belt Drive Assembly

Ref	Part No.	Qty.	Description
1	110-6871	1	V-Belt
2	323-8	1	Screw-HH
3	3256-24	2	Washer-Flat
4	106-2175	2	Pulley-Idler, Flat
5	3296-39	1	Nut-Lock, NI
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	2	Nut-Hex
12	110-6864	2	Pulley
13	32144-41	8	Screw-Taptite
14	26-0671	2	Screw-Blade
15	3290-465	2	Washer-Belleville
16	106-2248-03	2	Stiffener-Blade
17	110-6568-03	2	Blade-21.6 Inch
18	3296-58	1	Nut-Lock, NI
19	80-4360	2	Shield-Bearing
20	80-4380	2	Spacer
21	110-6866	2	Shaft-Spindle
❷22		2	Spindle ASM
22:1	88-4510	1	Housing-Spindle
22:2	100-1048	2	Bearing-Ball

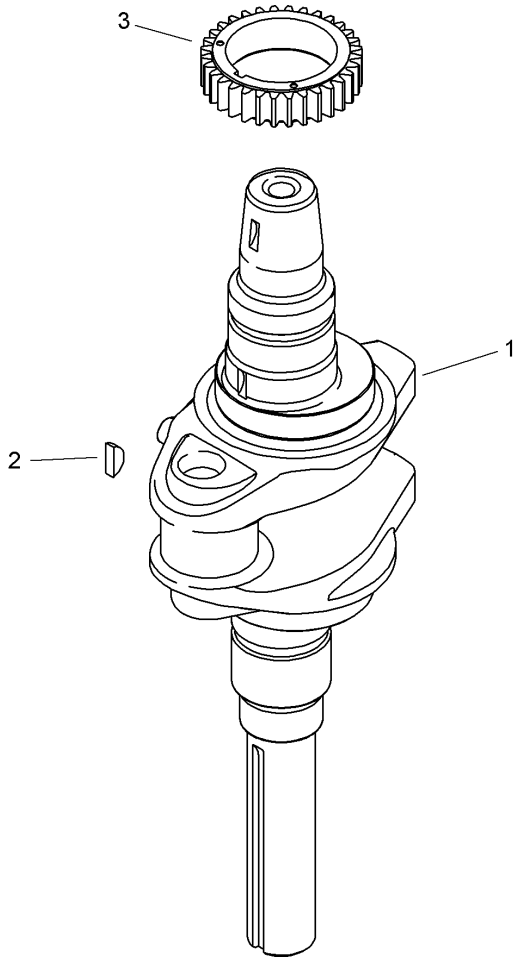
Ref	Part No.	Qty.	Description
22:3	62-3661	1	Spacer-Bearing
23	88-5970	1	Hook-Return, Spring
24	106-2177	1	Spring-Extension
25	110-6897	1	Bolt-Shoulder
26	323-10	1	Screw-HH



Electrical Assembly

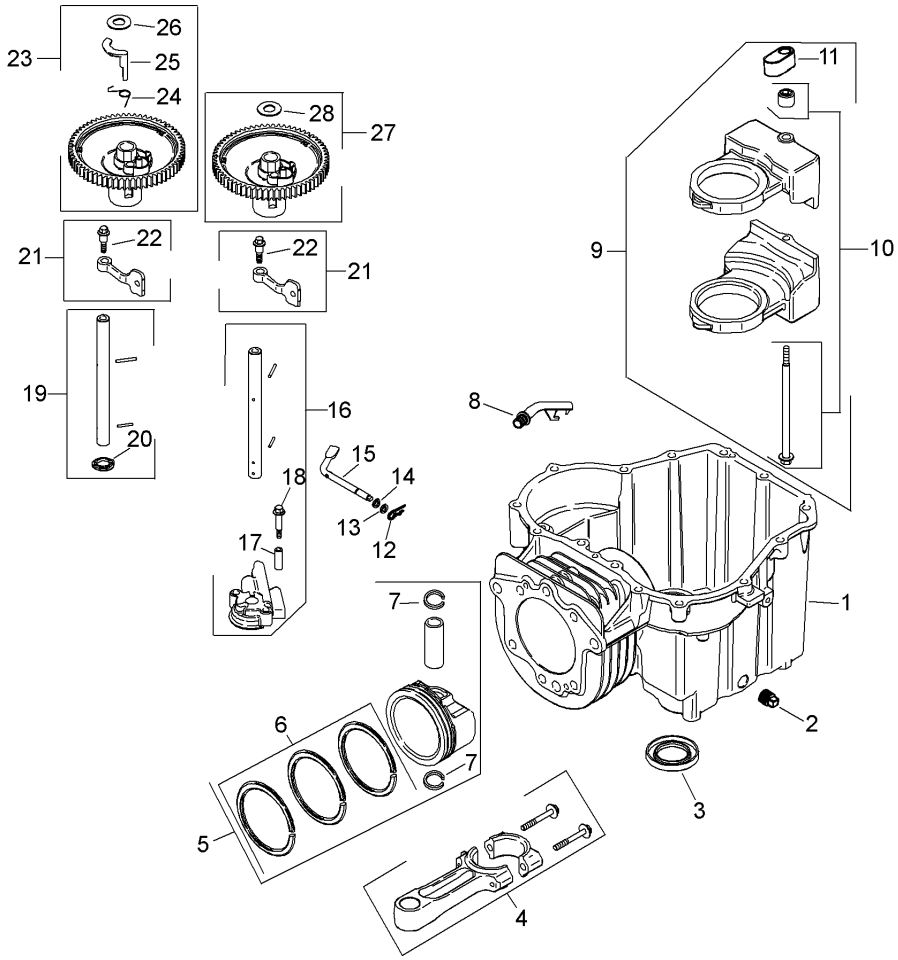
Ref	Part No.	Qty.	Description
1	104-2493	1	Battery
2	110-6764	1	Switch-Ignition
3	700918	1	Key
4	93-9999	1	Switch-PTO
5	32103-22	1	Nut-Wing
6	110-6765	2	Switch-Single Pole No
7	82-2190	1	Switch-Bail
8	1-513075	1	Switch-Solenoid
8:1	3253-17	2	Washer-Lock
8:2	3253-4	2	Washer-Lock
8:3	3219-14	2	Nut-Hex
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
❶24	614249	1	Strap-Tie



Crankshaft Assembly
Kohler SV590-0019

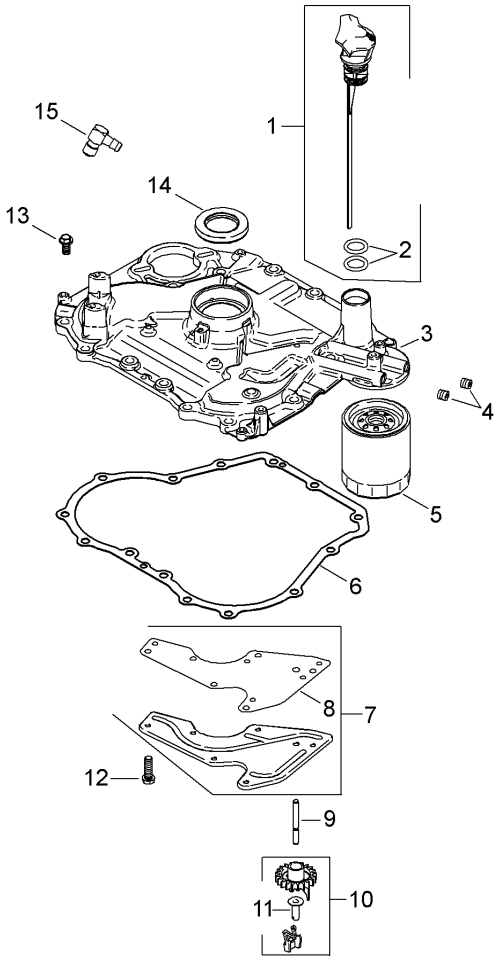
Ref	Part No.	Qty.	Description
❸1	20 014 20-S	1	Crankshaft
❸2	X-42-15-S	1	Key (3/16 X 5/8)
❸3	20 043 12-S	1	Gear-Crankshaft



Crankscase Assembly
Kohler SV590-0019

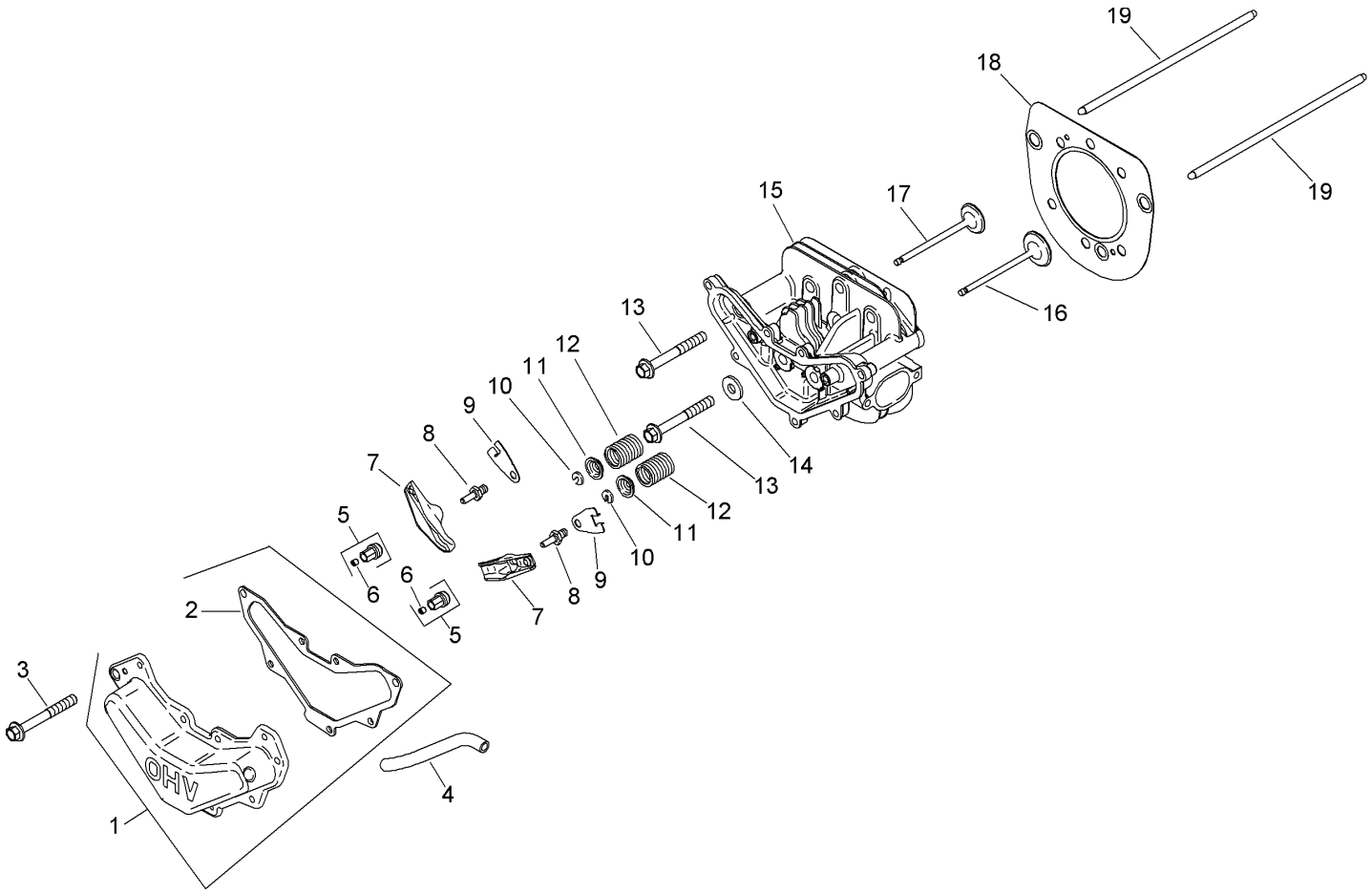
Ref	Part No.	Qty.	Description
❸1		1	Crankcase (Use: Short Block 20 522 02)
❸2	25 139 57-S	1	Plug-Square Head Solid (3/8)
❸3	20 032 01-S	1	Seal-Oil
❸4	20 067 04-S	1	Rod-Connecting
❸5	20 874 01-S	1	Piston W/Ring Set (94 Mm)
❸6	20 108 01-S	1	Ring Set (94Mm) (Includes 6, 7)
❸7	20 018 04-S	2	Retainer-Pin, Piston
❸8	20 123 02-S	1	Tube-Back, Drain
❸9	20 755 04-S	2	Balance Weight Kit (Includes 10, 11)
❸10	20 380 16-S	1	Locating Pin Kit
❸11	20 423 02-S	1	Shoe-Guide
❸12	12 154 05-S	1	Clip-Pin, Hitch
❸13	M-631015-S	1	Washer-Flat (6Mm)
❸14	X-25-102-S	1	Washer-Flat (1/4)
❸15	20 144 02-S	1	Shaft-Cross, Governor
❸16	20 393 02-S	1	Oil Pump ASM (Includes 17,18)
❸17	20 112 02-S	2	Spacer-Screw, Oil Pump
❸18	20 086 13-S	2	Screw-Pump, Oil
❸19	20 144 06-S	1	Camshaft Center-Exhaust ASM (Includes 20)
❸20	20 468 01-S	1	Washer-Thrust
❸21	20 090 01-S	2	Cam Lever ASM (Includes 22)
❸22	20 086 06-S	2	Bolt-Shoulder (M5X0.8X36)

Ref	Part No.	Qty.	Description
❸23	20 010 04-S	1	Cam Gear ASM - Intake (Includes 24-26)
❸24	20 089 06-S	1	Spring-A C R
❸25	20 044 16-S	1	Weight-A C R
❸26	20 468 03-S	1	Washer-Thrust, A C R
❸27	20 010 04-S	2	Cam Gear ASM - Intake (Includes 28)
❸28	20 468 03-S	1	Washer-Thrust, A C R



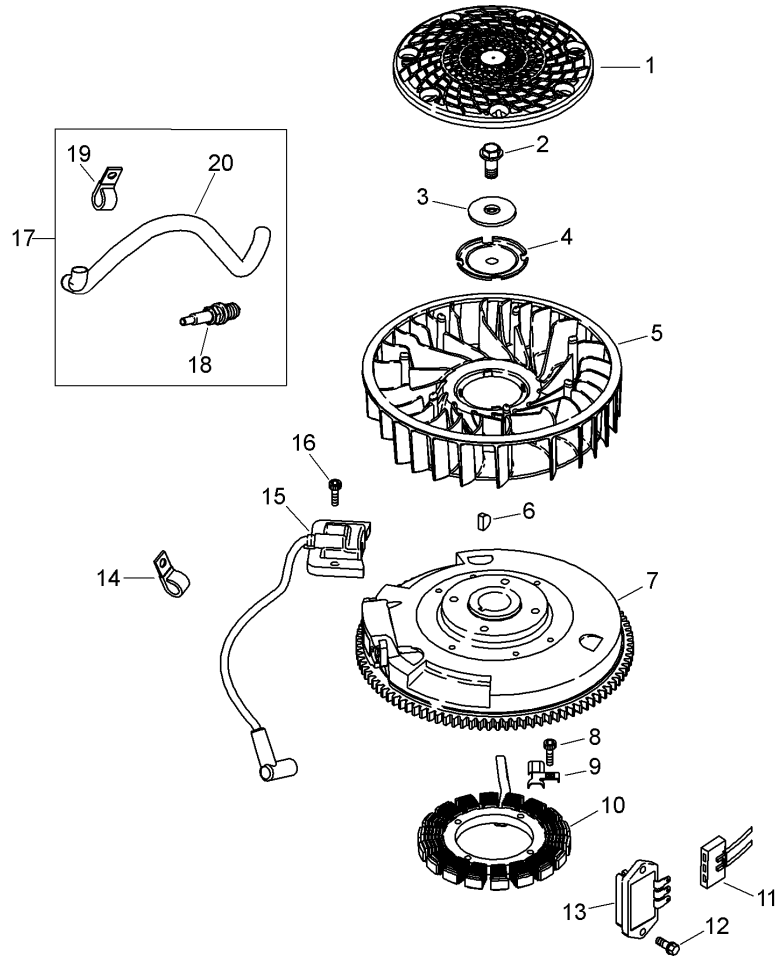
Oil Pan and Lubrication Assembly
Kohler SV590-0019

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 (1/8)
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



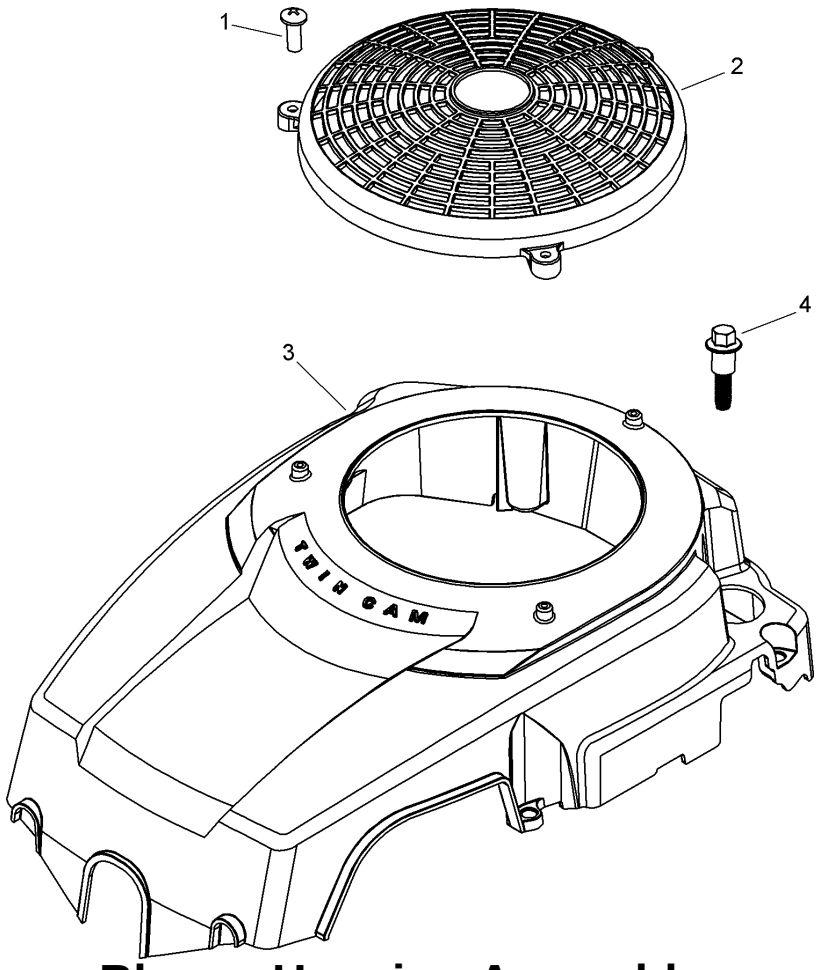
Head, Valve and Breather Assembly
Kohler SV590-0019

Ref	Part No.	Qty.	Description
❸1	20 096 07-S	1	Valve Cover Kit (Includes 2)
❸2	20 041 13-S	1	Gasket-Valve Cover
❸3	M-645020-S	7	Screw-Flange, Hex (M6X1.0X20)
❸4	20 326 01-S	1	Hose-Breather
❸5	20 599 02-S	2	Pivot-Arm, Rocker (Includes 6)
❸6	20 086 04-S	2	Screw-Set
❸7	20 186 01-S	2	Arm-Rocker
❸8	20 086 03-S	2	Stud-Rocker
❸9	20 146 03-S	2	Plate-Guide, Push Rod
❸10	20 062 01-S	2	Lock-Retainer
❸11	20 173 01-S	2	Cap-Spring, Valve
❸12	20 089 03-S	2	Spring-Valve
❸13	20 086 02-S	6	Screw-Flange, Hex (M10X1.5X37)
❸14	12 468 05-S	1	Washer-Flat (1/2)
❸15	20 318 05-S	1	Cylinder Head ASM
❸16	20 016 01-S	1	Valve-Exhaust
❸17	20 017 01-S	1	Valve-Intake
❸18	20 841 01-S	1	Cylinder Head Gasket Kit (Includes 2, 13, 14)
❸19	20 411 04-S	2	Rod-Push



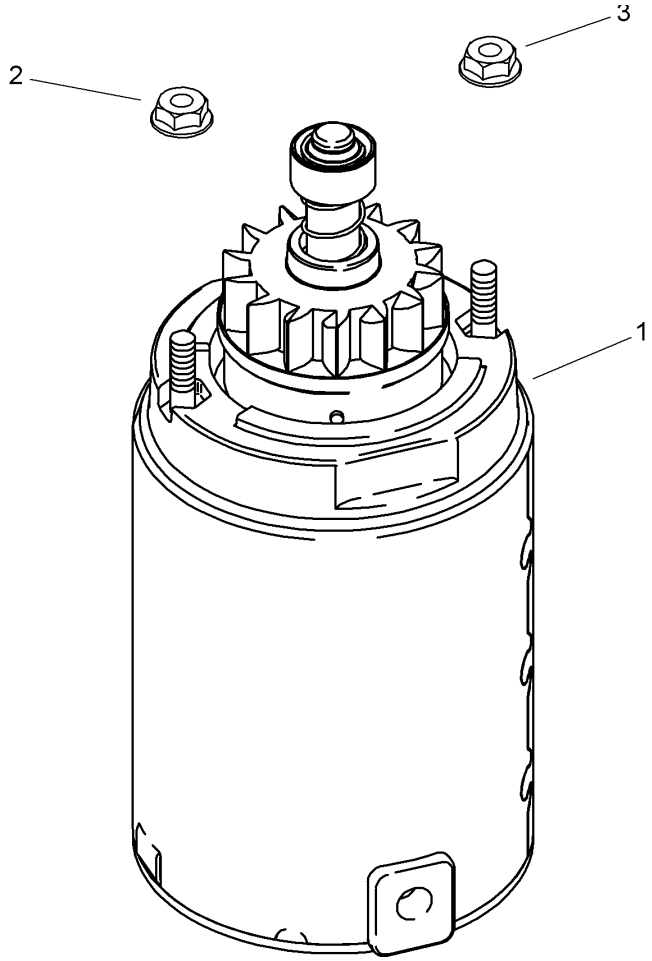
Ignition and Electrical Assembly
Kohler SV590-0019

Ref	Part No.	Qty.	Description
❸1	20 162 02-S	1	Screen-Grass
❸2	12 086 14-S	1	Screw-Hex, Flange (M10X1.5X45)
❸3	12 468 03-S	1	Washer-Flat (3/8)
❸4	20 146 04-S	1	Plate-Mounting, Fan
❸5	20 157 01-S	1	Fan
❸6	X-42-15-S	1	Key (3/16 X 5/8)
❸7	20 025 05-S	1	Flywheel
❸8	20 086 17-S	2	Screw-Socket, Hex (M5X0.8X25)
❸9	20 154 03-S	1	Clip-Wire, Stator
❸10	237878-S	1	Stator Kit (15 Amp)
❸11	236602-S	1	Connector (3 Contact)
❸12	M-545020-S	2	Screw-HHFTF (M5X0.8X20)
❸13	41 403 09-S	1	Rectifier-Regulator
❸14	231285-S	2	Clip-Cable
❸15	20 584 01-S	1	Module-Ignition
❸16	M-561025-S	2	Screw-Socket, Hex (M5X0.8X25)
❸17	20 707 01-S	1	R F I Suppression Kit (Includes 18-20)
❸18	25 132 14-S	1	Spark Plug (R F I)
❸19	25 154 08-S	1	Clip-Cable
❸20	20 123 01-S	1	Tube (R F I)
❶❸	20 176 01-S	1	Harness-Wiring (Six Pin)



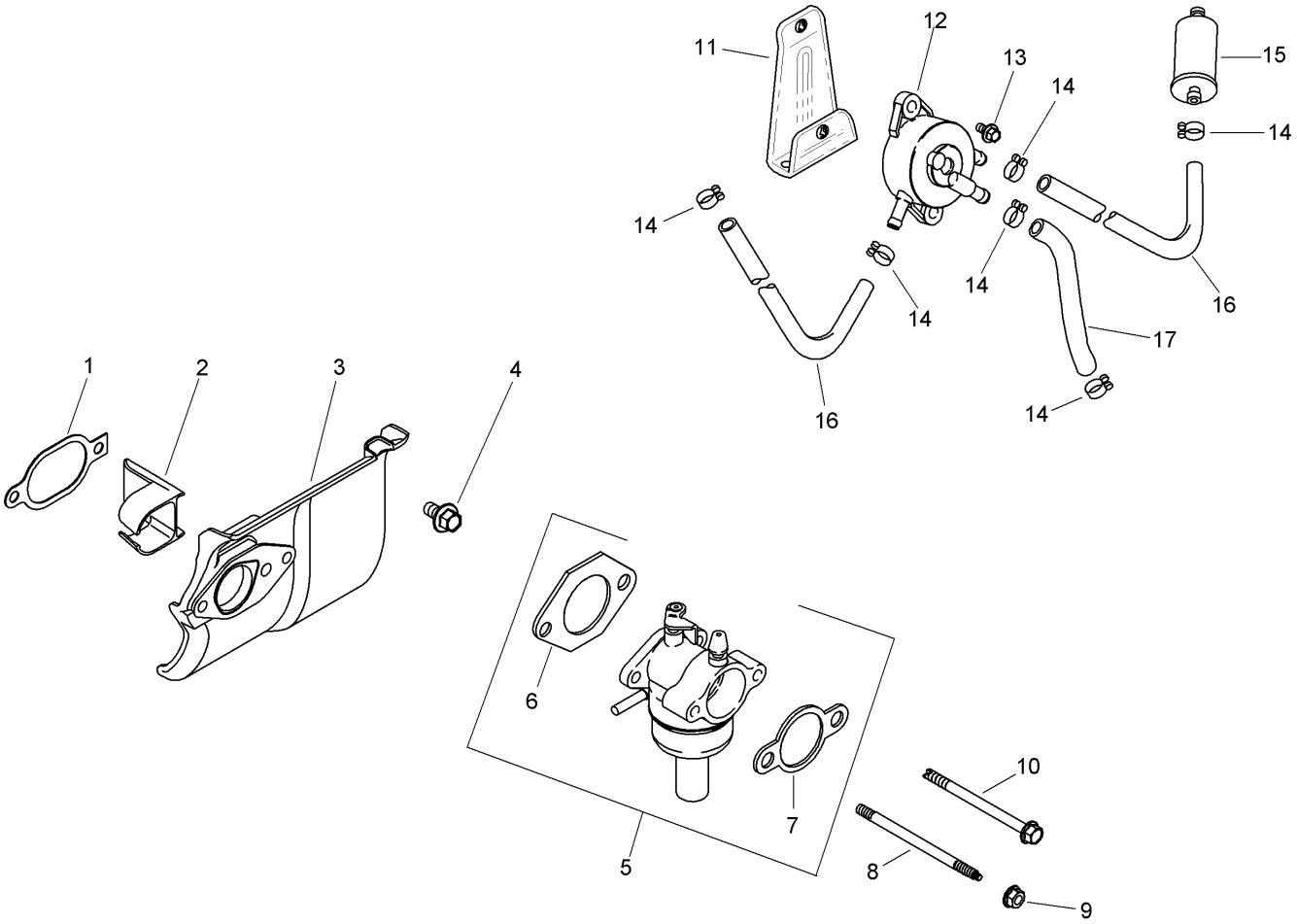
Blower Housing Assembly
Kohler SV590-0019

Ref	Part No.	Qty.	Description
❸1	24 086 41-S	3	Screw-Phl HD (11-16X1/2)
❸2	20 314 06-S	1	Guard-Fixed
❸3	20 755 11-S	1	Blower Housing And Guard Kit (Includes 2, 3)
❸4	20 086 06-S	4	Bolt-Shoulder (M5X0.8X36)
❶❸	20 113 29-S	1	Label-Round, Kohler



Starter Assembly
Kohler SV590-0019

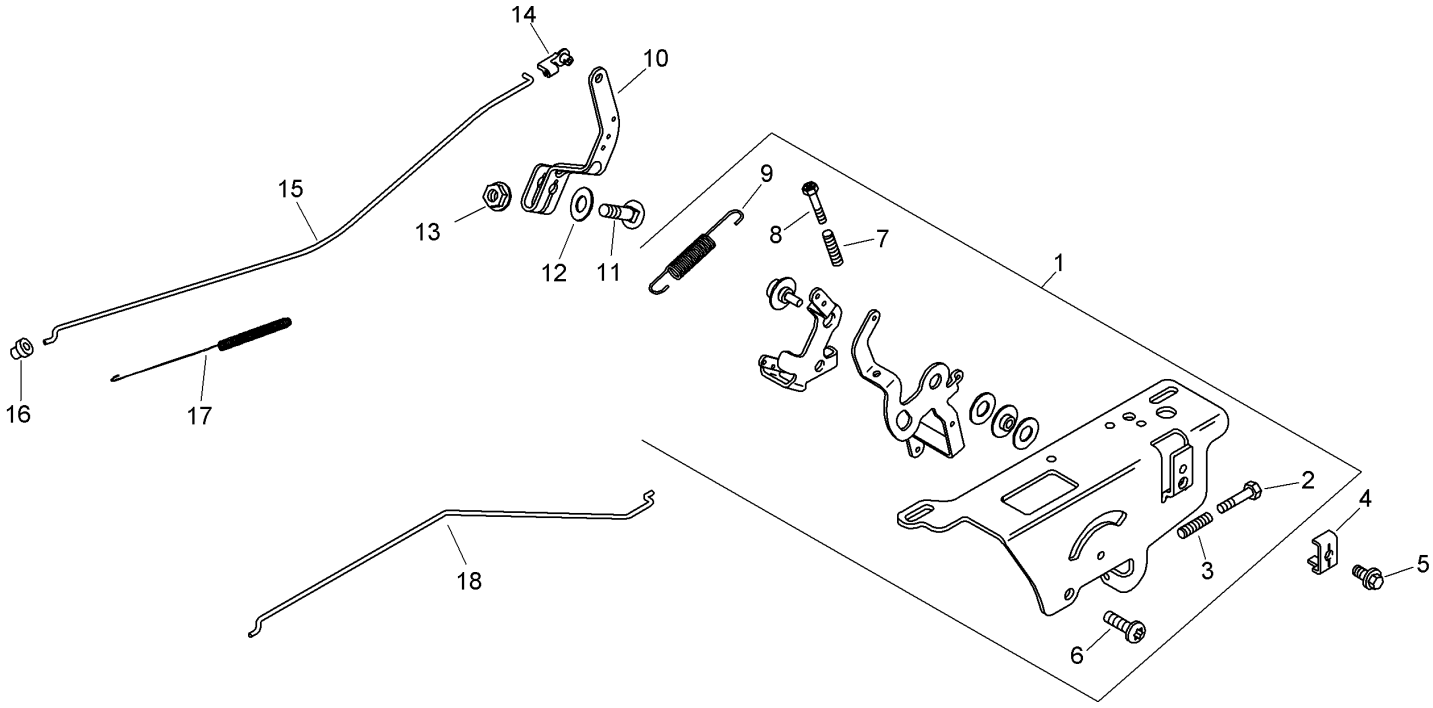
Ref	Part No.	Qty.	Description
❸1	20 098 05-S	1	Starter ASM
❸2	25 100 31-S	2	Nut-Flange, Hex Serrated (10-24)
❸3	12 100 07-S	1	Nut-Flange, Hex (1/4-20)



Fuel System Assembly
Kohler SV590-0019

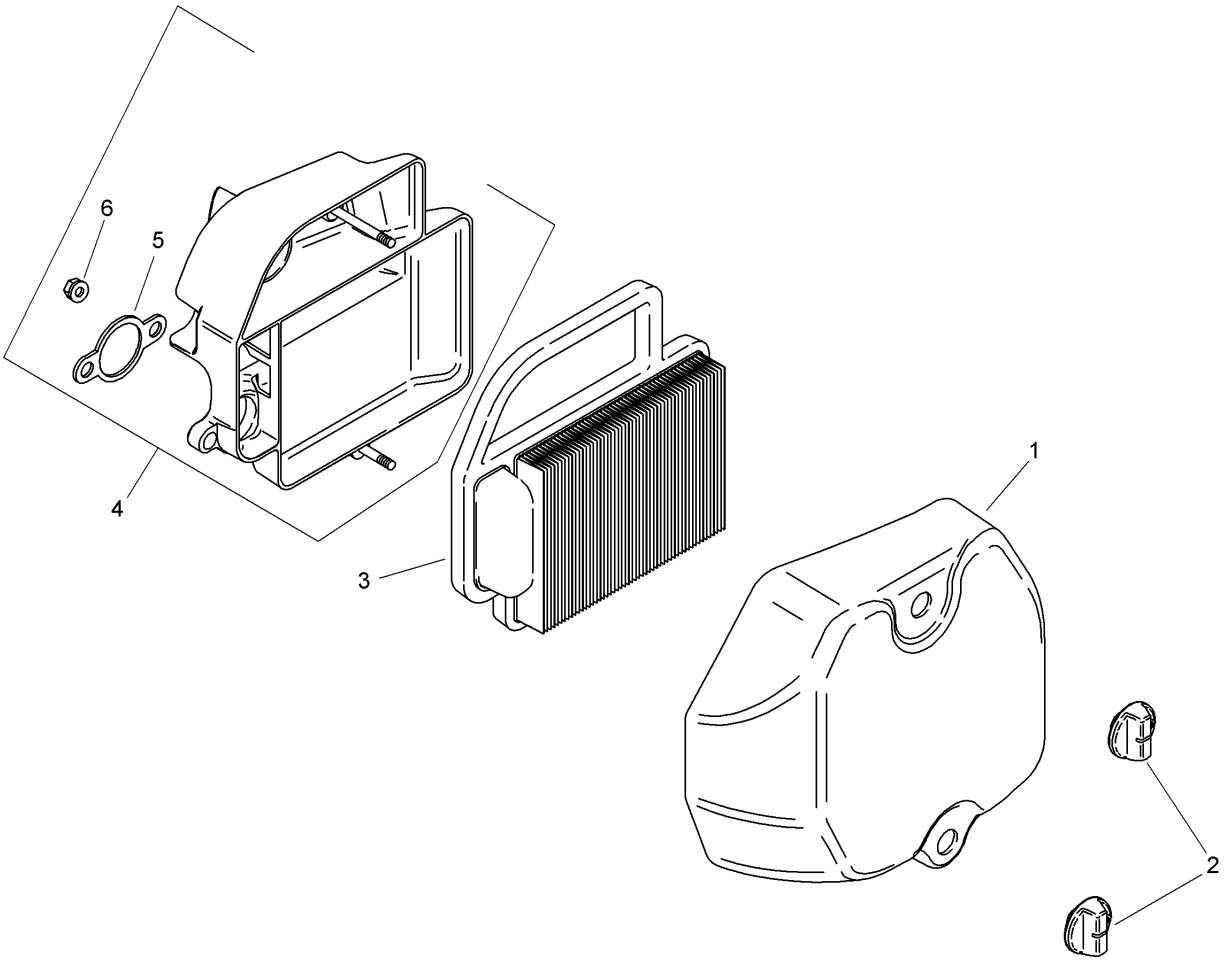
Ref	Part No.	Qty.	Description
❸1	20 041 07-S	1	Gasket-Deflector, Heat
❸2	20 332 01-S	1	Insert-Port, Intake
❸3	20 265 03-S	1	Deflector-Heat
❸4	M-651020-S	1	Screw-Flange, Hex (M6X1.0X20)
❸5	20 853 14-S	1	Carburetor ASM W/Gaskets (Includes 6, 7)
❸6	12 041 01-S	1	Gasket-Carburetor
❸7	12 041 02-S	1	Gasket-Base, Air Cleaner
❸8	20 072 05-S	2	Stud-Mounting, Carburetor (M6X1.0X100)
❸9	M-641060-S	2	Nut-Hex, Flange (M6X1.0)
❸10	M-545010-S	2	Screw-HHFTF (M5X0.8X10)
❸11	20 126 02-S	1	Bracket-Mounting, Fuel Pump
❸12	24 393 16-S	1	Pump-Pulse, Fuel
❸13	M-645016-S	2	Screw-HHFTF (M6X1.0X16)
❸14	25 237 14-S	6	Clamp-Hose
❸15	25 050 22-S	1	Filter-Fuel
❸16	25 111 34-S	2	Line-Fuel (24 Inch, Cut to needed Length)
❸17	52 353 20-S	1	Line-Fuel (10 Inch)
❶❸	25 454 05-S	1	Tie
❶❸	X-22-11-S	1	Washer-Lock, Internal Tooth (1/4)
❶❸	25 431 12-S	1	Sleeve, Fuel Line
❶❸	12 755 110-S	1	Choke Shaft Kit
❶❸	12 757 02-S	1	Float Repair Kit

Ref	Part No.	Qty.	Description
❶❸	12 757 03-S	1	Carburetor Repair Kit
❶❸	12 757 33-S	1	Solenoid Repair Kit
❶❸	12 757 37-S	1	Bowl Replacement Repair Kit
❶❸	20 755 06-S	1	High Altitude Kit (5, 000 Ft)
❶❸	20 755 07-S	1	High Altitude Kit (10, 000 Ft)



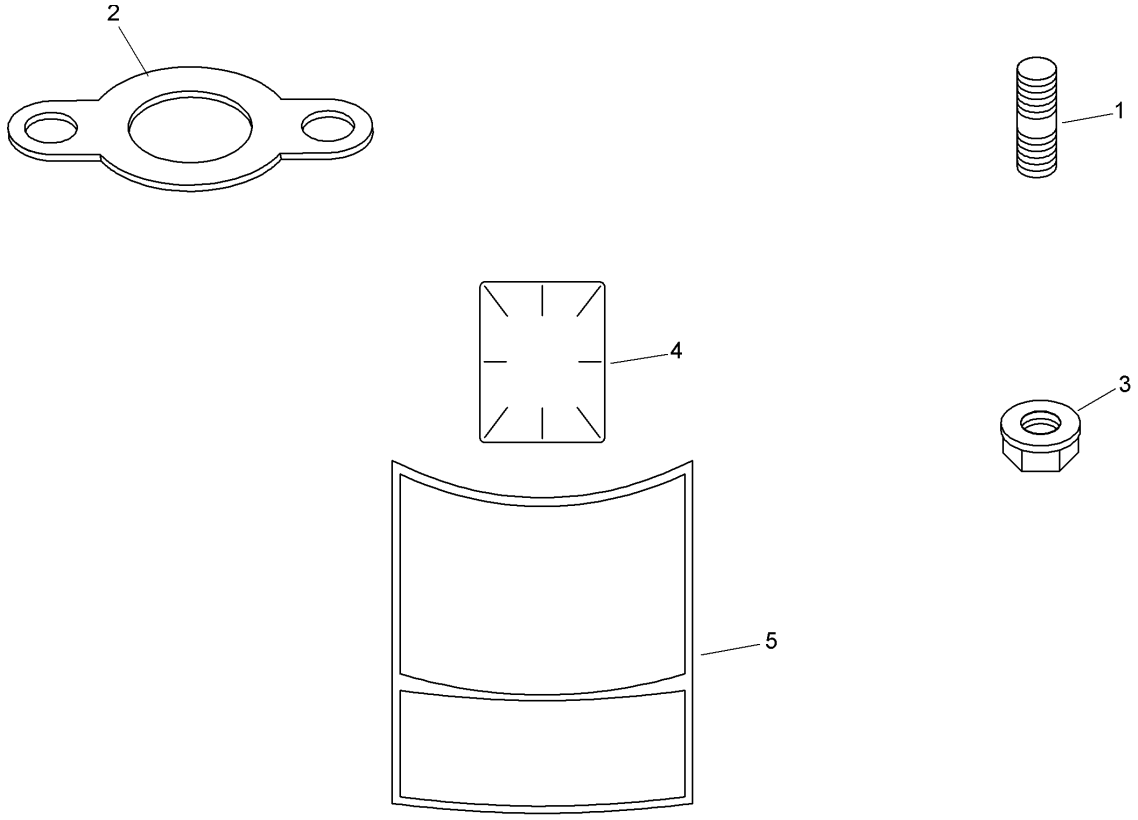
Engine Control Assembly
Kohler SV590-0019

Ref	Part No.	Qty.	Description
❸1	20 536 05-S	1	Speed Control ASM (Includes 2, 3, 6-9)
❸2	20 086 10-S	1	Screw-Thread Forming (M4X0.7X25)
❸3	12 089 11-S	1	Spring-Control, Speed (Short)
❸4	12 237 01-S	1	Clamp-Cable
❸5	M-545016-S	1	Screw-HHFTF (M5X0.8X16)
❸6	M-664020-S	2	Screw-Socket, 6 Lobed (Thread Forming, M6X1.0X20)
❸7	12 089 11-S	2	Spring-Control, Speed (Short)
❸8	20 086 10-S	2	Screw-Thread Forming (M4X0.7X25)
❸9	20 089 11-S	1	Spring-Governor
❸10	20 090 02-S	1	Lever-Governor
❸11	52 211 04-S	1	Bolt-Square Neck, Round Head (1/4-20X1)
❸12	X-22-11-S	1	Washer-Lock, Internal Tooth (1/4)
❸13	12 100 07-S	1	Nut-Flange, Hex (1/4-20)
❸14	25 158 11-S	1	Bushing-Linkage, Throttle
❸15	20 079 04-S	1	Linkage-Throttle
❸16	25 158 08-S	1	Bushing-Retaining, Linkage
❸17	20 089 10-S	1	Spring-Linkage
❸18	20 079 05-S	1	Linkage-Choke (Single Wire)



Air Intake and Filtration Assembly
Kohler SV590-0019

Ref	Part No.	Qty.	Description
❸1	20 096 04-S	1	Cover-Air Cleaner
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 SV590-0019

Ref	Part No.	Qty.	Description
❸1	25 072 04-S	2	Stud (M8X1.25X33)
❸2	20 041 12-S	1	Gasket-Exhaust
❸3	M-841080-S	2	Nut-Hex, Flange (M8X1.25)
❸4	25 113 39-S	1	Decal-Clear Laminate
❸5	20 113 13-S	1	Decal (19 H P)
❶❸	20 522 02	1	Short Block (S V 530/540)
❶❸	20 755 05-S	1	Gasket Set

Attachments and Accessories

For 725058046 - G4010 Zero-Turn-Radius Mower

Product Name	Model/Part
Armrest Kit	108-6163
Smooth Tread Front Tire Kit	110-6740
42in Mulching Kit	110-6743
Hour Meter Kit	112-9763
42in Blowout Ring Kit	114-1620
Foot Assist Cutting Unit Lift Kit	79313
Engine Cover Kit	79314
Floor Mat Kit	79315
Rear Engine Guard	79316
42in and 50in Twin Bagger	99324


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