Form Number 3356-849 Rev C

TimeCutter™ ZX440
Riding Mower

Model No. 74603 - 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.

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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

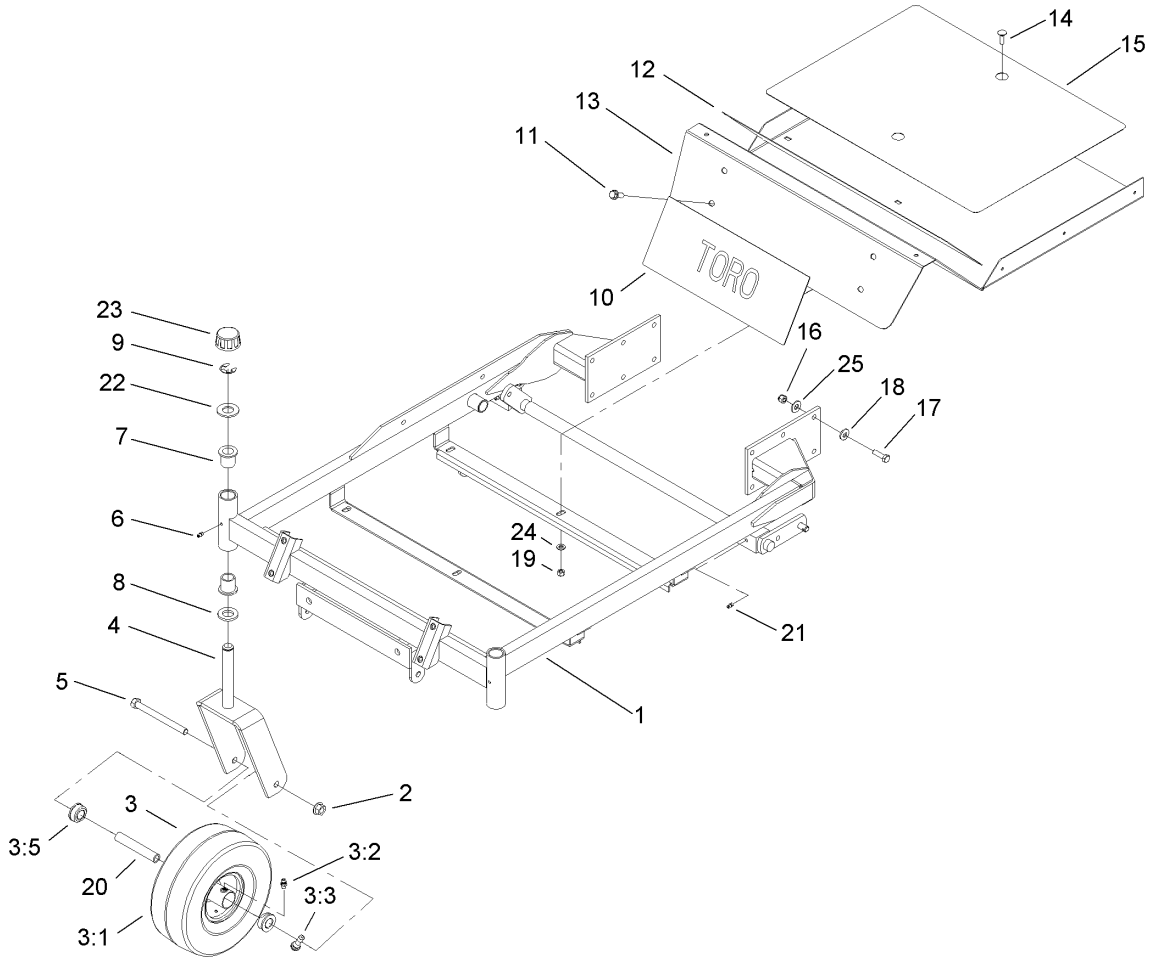
AR	as required
ASM	assembly
BBC	blade brake clutch
CARR	carriage
DEG	degrees
EXT	external
FH	flat head
GA	gauge
HD	heavy-duty
HF	hex flange
HH	hex head
HHF	hex head flange
HHFTF	hex head flange thread forming
HJ	hex jam
HLH	hex lag head
HOC	height-of-cut
HSBH	hex socket button head
HSFH	hex socket flat 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

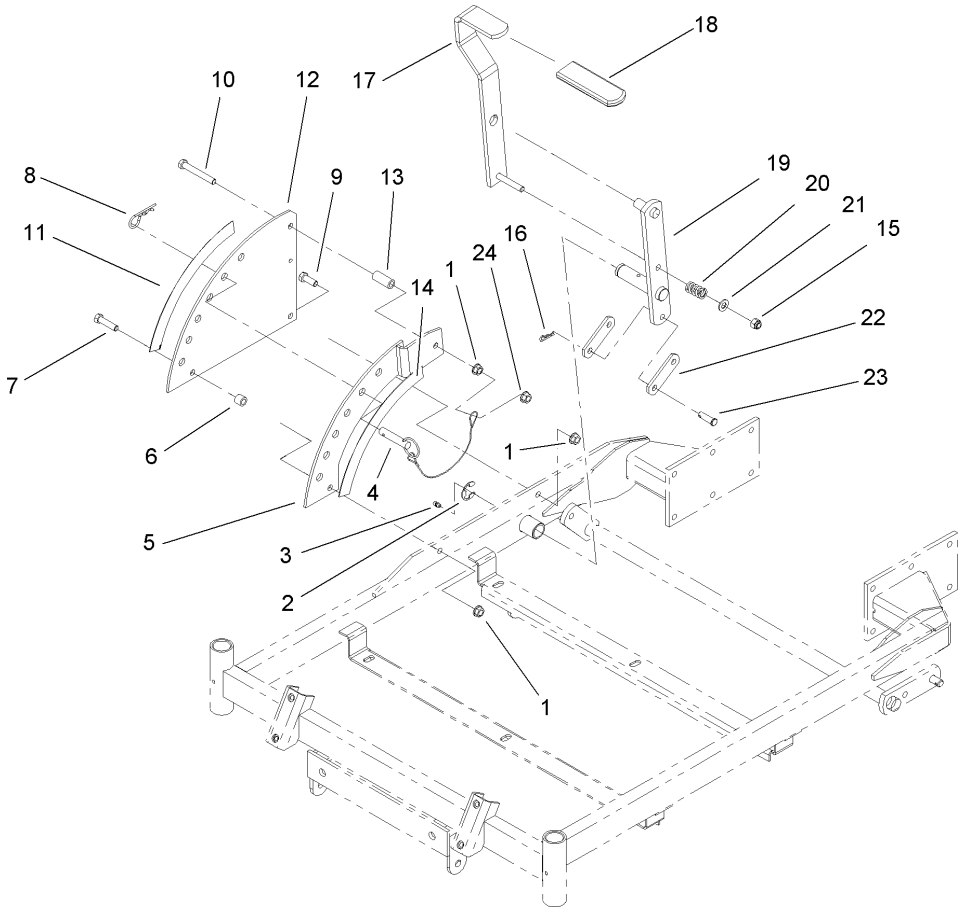
❸ Obtain from your local Kohler dealer



Front Frame Assembly

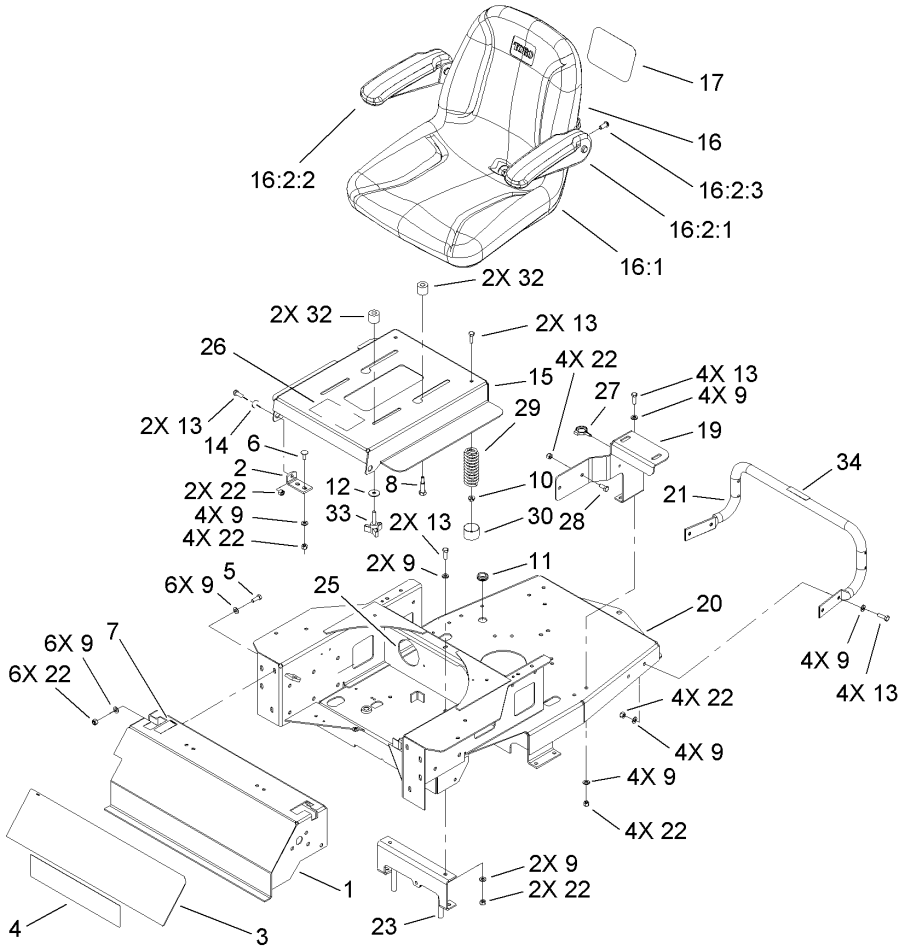
Ref	Part No.	Qty.	Description
1	108-2311-01	1	Carrier Frame ASM
2	32128-23	2	Nut-HF
3	105-3471	2	Front Wheel And Tire ASM
3:1	105-1943	1	Tire
3:2	302-5	1	Fitting-Grease
3:3	232-27	1	Stem-Valve
3:5	114-1640	2	Bushing-Flange
❶3:99	93-4244	1	Tube-Inner (W/Valve)
4	100-7363-01	2	Caster Fork ASM
5	325-22	2	Screw-HH
6	302-5	2	Fitting-Grease
7	1-303514	4	Bearing-Flanged
8	1-513338	2	Washer-Flat
9	32151-103	2	Ring-Snap
10	67-7320	1	Decal
11	66-9300	4	Screw-HF
12	104-3639	1	Pad-Skid, Anti
13	100-7386-03	1	Floorpan
14	3230-28	6	Screw-CARR
15	104-3640	1	Pad-Skid, Anti
16	3296-39	12	Nut-Lock, NI
17	323-7	12	Screw-HH
18	98-5975	12	Washer-Belleville
19	3296-29	6	Nut-Lock, NI

Ref	Part No.	Qty.	Description
20	104-3667	2	Spanner-Wheel
21	302-19	2	Fitting-Grease
22	104-8076	2	Washer
23	61-9780	2	Cap-Hub
24	3256-23	6	Washer-Flat
25	1-809107	12	Washer-Hardened



Height-of-Cut Handle and Plate Assembly

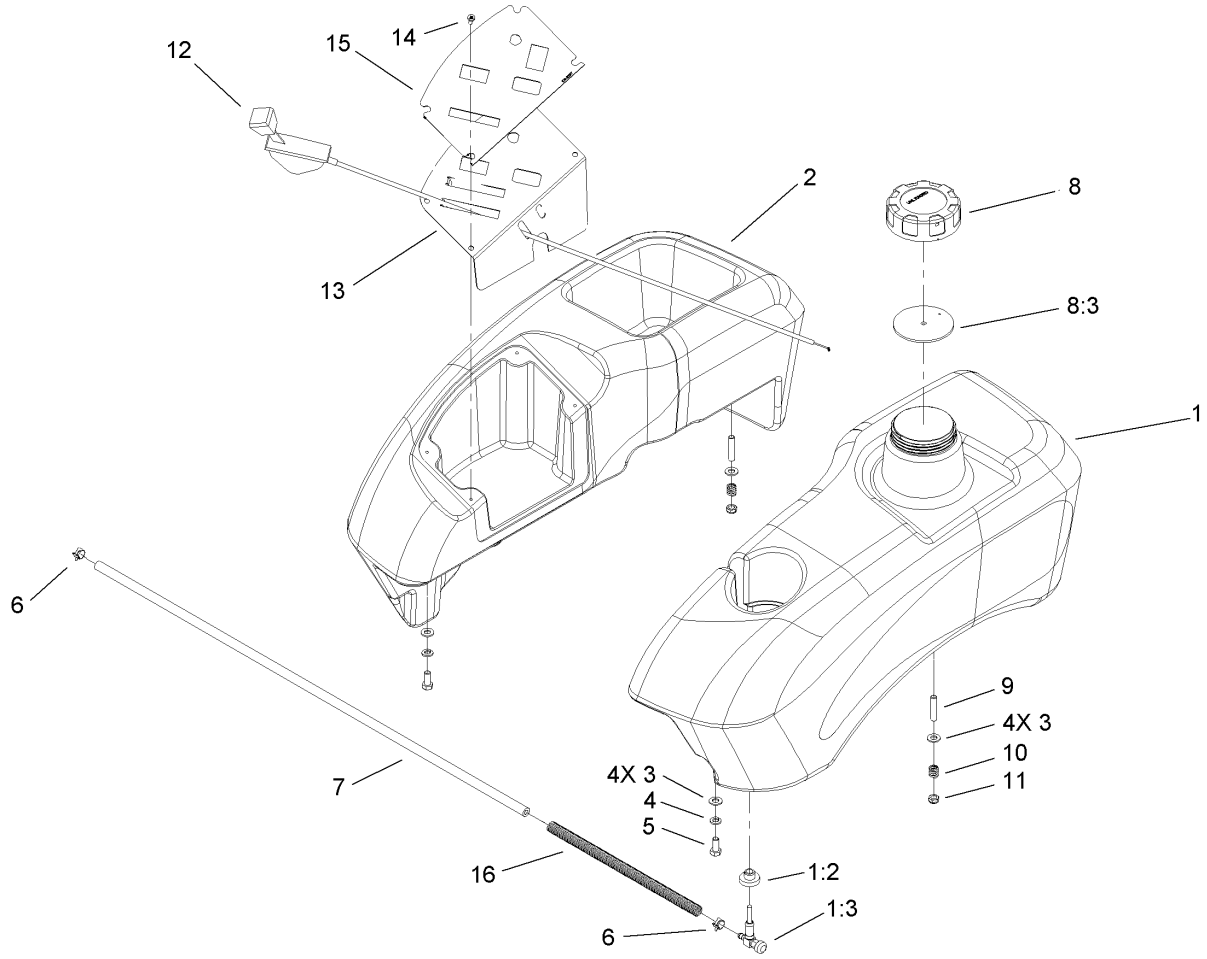
Ref	Part No.	Qty.	Description
1	3290-357	3	Nut-HHF, Whiz
2	32151-103	1	Ring-Snap
3	302-5	1	Fitting-Grease
4	104-3678	1	Pin-Hitch
5	100-7335-01	1	Plate-Lift
6	1-413088	1	Bushing-Lever, Lift
7	323-8	1	Screw-HH
8	1-806005	1	Pin-Hair
9	323-6	1	Screw-HH
10	323-13	1	Screw-HH
11	104-3641	1	Decal-Deck Height, Outer
12	100-7384-01	1	Plate-Deck Lift
13	1-633082	1	Bushing-Lever, Lift
14	104-8032	1	Decal-Deck Height, Inner
15	3296-39	1	Nut-Lock, NI
16	1-806003	2	Pin-Hair
17	1-652023-03	1	Lever-Lift
18	1-633295	1	Grip-Lever, Lift
19	1-652027-03	1	Arm-Deck, Lift
20	1-633325	1	Spring-Compression
21	3256-24	1	Washer-Flat
22	1-633068	2	Arm-Lift, Deck
23	283-2	2	Pin-Clevis
24	32128-21	1	Nut-HF



Main Frame Assembly

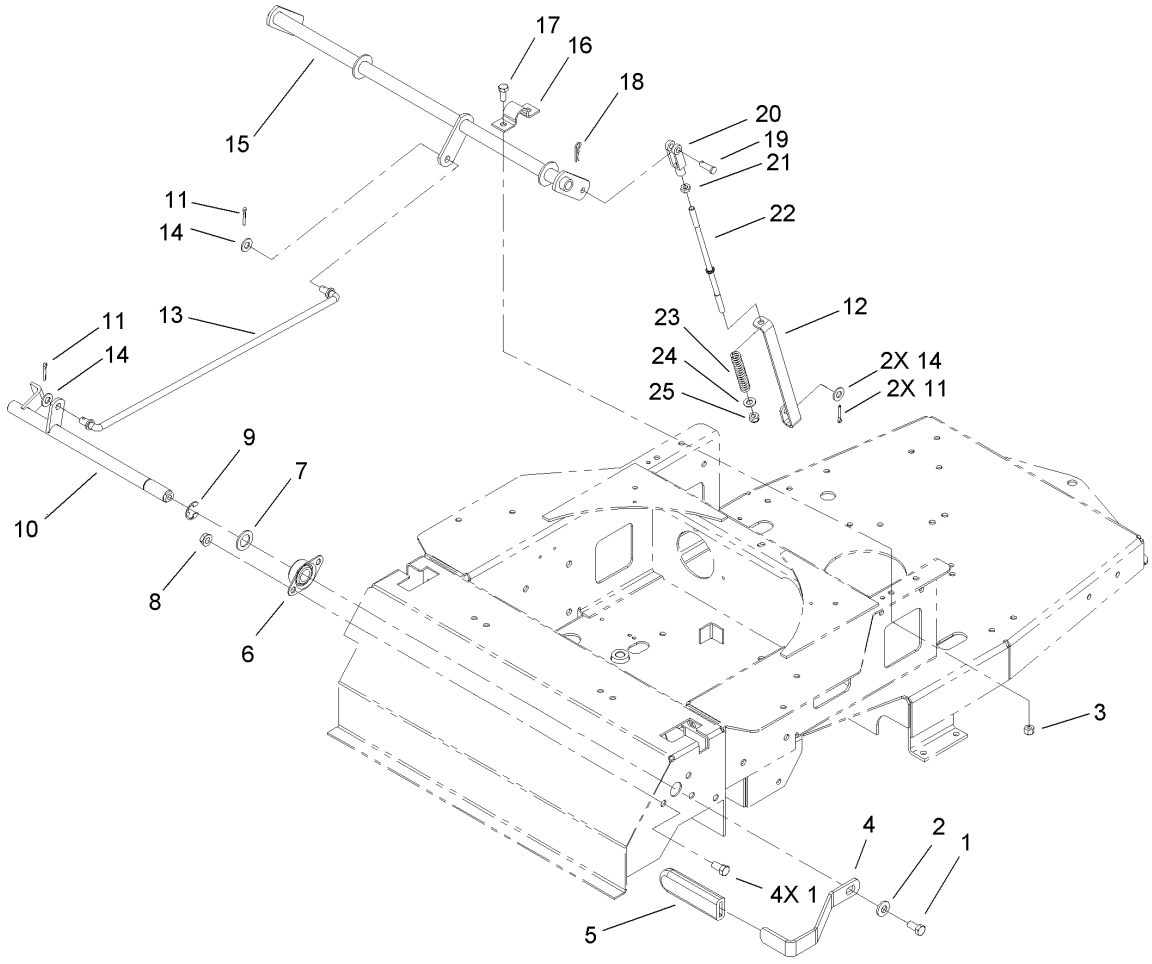
Ref	Part No.	Qty.	Description
1	104-8040-03	1	Console
2	104-8057-03	2	Bracket-Pivot
3	112-9824	1	Decal-Danger
4	108-7130	1	Decal
5	322-4	6	Screw-HH
6	3230-23	4	Screw-CARR
7	99-8936	2	Decal-Control, Motion
8	7-0030	2	Bolt-Shoulder
9	3256-23	36	Washer-Flat
10	32128-25	2	Nut-HF
11	237-124	1	Grommet
12	5-4460	2	Washer-Pivot
13	322-5	14	Screw-HH
14	105503	2	Bushing
15	108-9572-03	1	Seat Pan ASM
16	110-6776	1	18 Inch Seat ASM
16:1	110-6772	1	Seat-18 Inch
❶16:2		1	Armrest Kit
16:2:1	110-6569	1	LH Armrest Kit
16:2:2	110-6570	1	RH Armrest Kit
16:2:3	108-6179	6	Screw-HSBH
17	93-7340	1	Decal
❶18	100-7376-01	1	Bracket-RH
19	100-7368-01	1	Bracket-LH

Ref	Part No.	Qty.	Description
20	108-2310-01	1	Rear Frame ASM
21	100-7332-03	1	Rod-Support, Rear
22	3296-29	26	Nut-Lock, NI
23	105-6987-03	1	Bracket
25	105-1854	1	Cover-Conduit
26	107-2474	1	Decal-Service
27	105-1853	2	Clamp-Hose
28	322-3	4	Screw-HH
29	92-7054	2	Spring-Compression
30	701178	2	Cap-Protector
32	108-2327	4	Spacer
33	108-2356	2	Knob
34	106-5517	1	Decal-Surface, Hot



Fuel Tank and Control Assembly

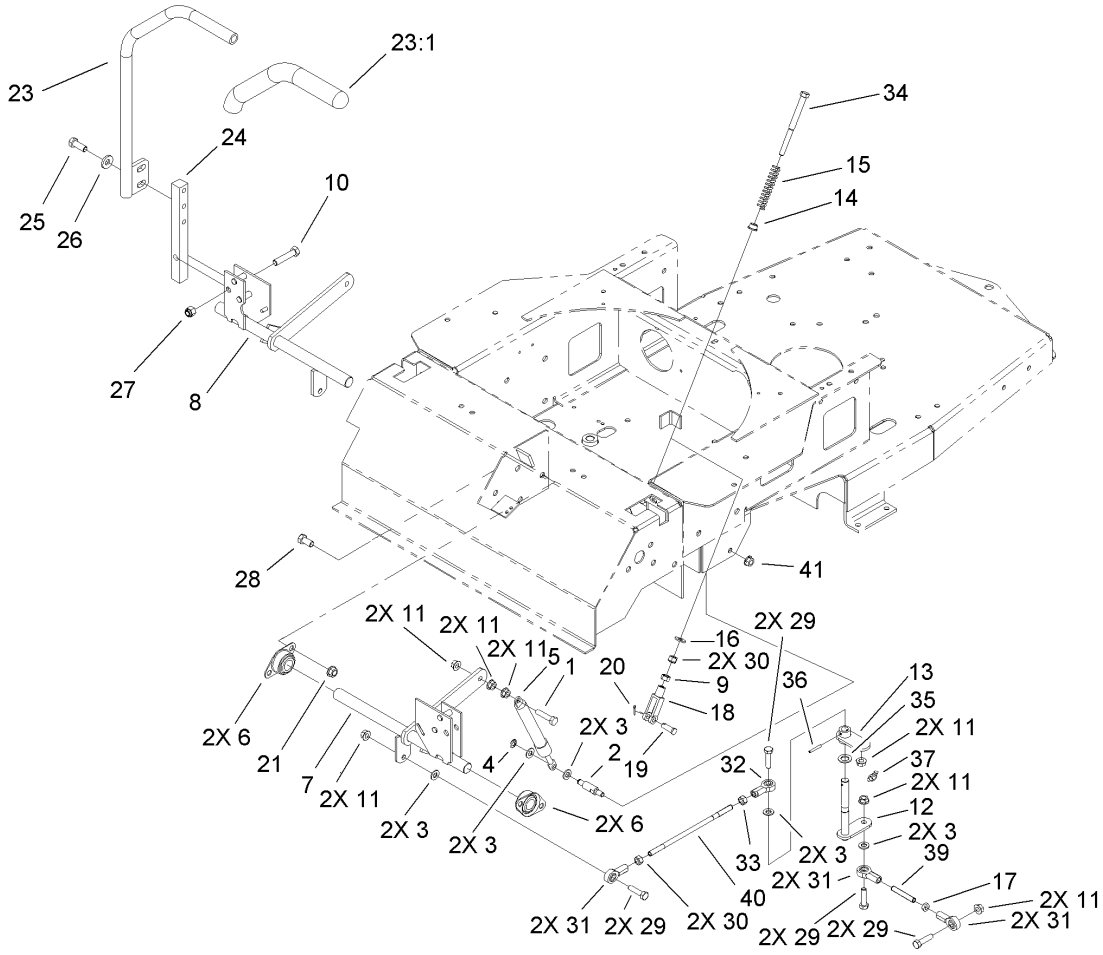
Ref	Part No.	Qty.	Description
1	105-3494	1	Fuel Tank ASM
1:2	46-6560	1	Bushing
1:3	110-6565	1	Valve-Fuel
2	105-1918	1	Tank-Console
3	3256-23	8	Washer-Flat
4	3253-4	4	Washer-Lock
5	322-3	4	Screw-HH
6	2412-98	2	Clamp
7	109-0299	1	Hose-Fuel
8	88-3980	1	Gas Cap ASM
8:3	88-4010	1	Gasket-Cap, Gas
9	1-633023	4	Stud
10	1-633349	4	Spring-Tank, Fuel
11	3296-47	4	Nut-Lock, NI
12	104-8007	1	Cable-Throttle
13	104-3664-03	1	Panel-Control
14	3250-14	4	Screw-PPH
15	104-8009	1	Decal-Panel, Control
16	105-1854	1	Cover-Conduit



Parking Brake Assembly

Ref	Part No.	Qty.	Description
1	323-4	5	Screw-HH
2	98-5975	1	Washer-Belleville
3	3296-29	4	Nut-Lock, NI
4	100-7346-03	1	Handle-Brake, Park
5	1-633268	1	Grip-Lever, Brake
6	1-633102	2	Bearing-Flange, Side
7	1-303007	1	Washer
8	3290-357	4	Nut-HHF, Whiz
9	32151-48	1	E-Ring
10	100-7318	1	Brake Shaft ASM
11	3272-10	4	Pin-Cotter
12	104-3675	2	Bracket-Spring, Brake
13	104-8046	1	Rod-Brake, Upper
14	3256-24	4	Washer-Flat
15	104-3670-03	1	Shaft-Brake
16	88-4730	2	Clamp-Pivot, HOC
17	322-3	4	Screw-HH
18	1-806003	2	Pin-Hair
19	1-808280	2	Pin-Clevis
20	1-303105	2	Yoke-Adjustable
21	3219-2	2	Nut-Hex
22	104-3674	2	Rod-Brake, Upper
23	38-4520	2	Spring
24	3256-23	2	Washer-Flat

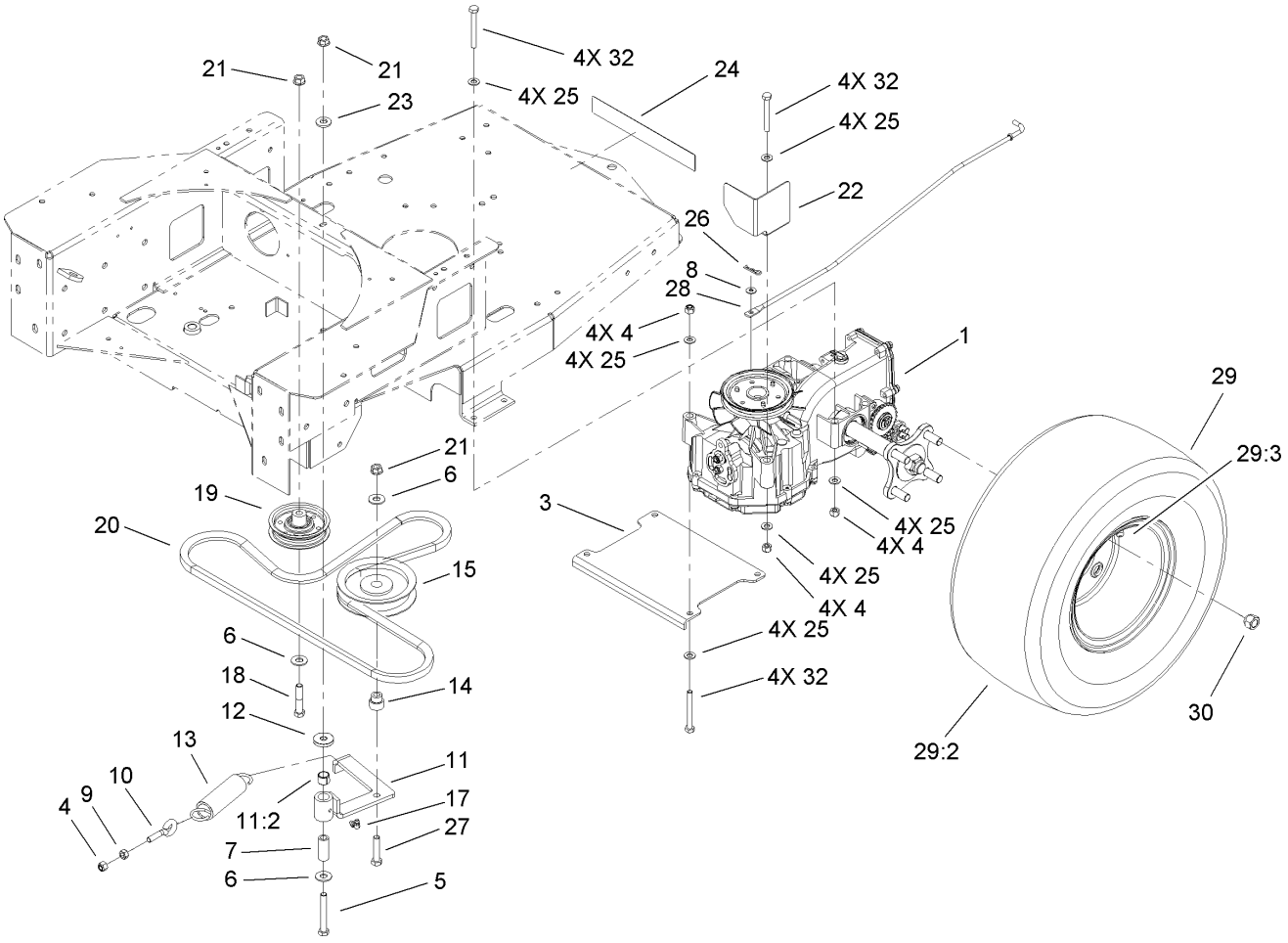
Ref	Part No.	Qty.	Description
25	3296-4	2	Nut-Lock



Motion Control Assembly

Ref	Part No.	Qty.	Description
1	1-403180	2	Screw-HH
2	1-653316	2	Pin-Damper
3	3256-23	10	Washer-Flat
4	32120-35	2	Ring-Retaining, EXT
5	103-2913	2	Damper-Control, Motion
6	1-633102	4	Bearing-Flange, Side
7	100-7341	1	Bracket-Motion Control, LH
8	100-7340	1	Bracket-Motion Control, RH
9	3296-4	2	Nut-Lock
10	323-9	2	Screw-HH
11	32128-20	14	Nut-HF
12	100-7311	2	Pivot ASM
13	100-7313	2	Pivot Plate ASM
14	1-603735	2	Bushing-Flanged
15	1-603807	2	Spring-Return, Neutral
16	3256-2	2	Washer-Flat
17	3220-2	2	Nut-Jam
18	1-303105	2	Yoke-Adjustable
19	1-808280	2	Pin-Clevis
20	3272-5	2	Pin-Cotter
21	3290-357	6	Nut-HHF, Whiz
❶22	103-0631	1	LH Lever ASM
❶22:1	1-633257	1	Grip-Control, Motion
23	103-0632	1	RH Lever ASM

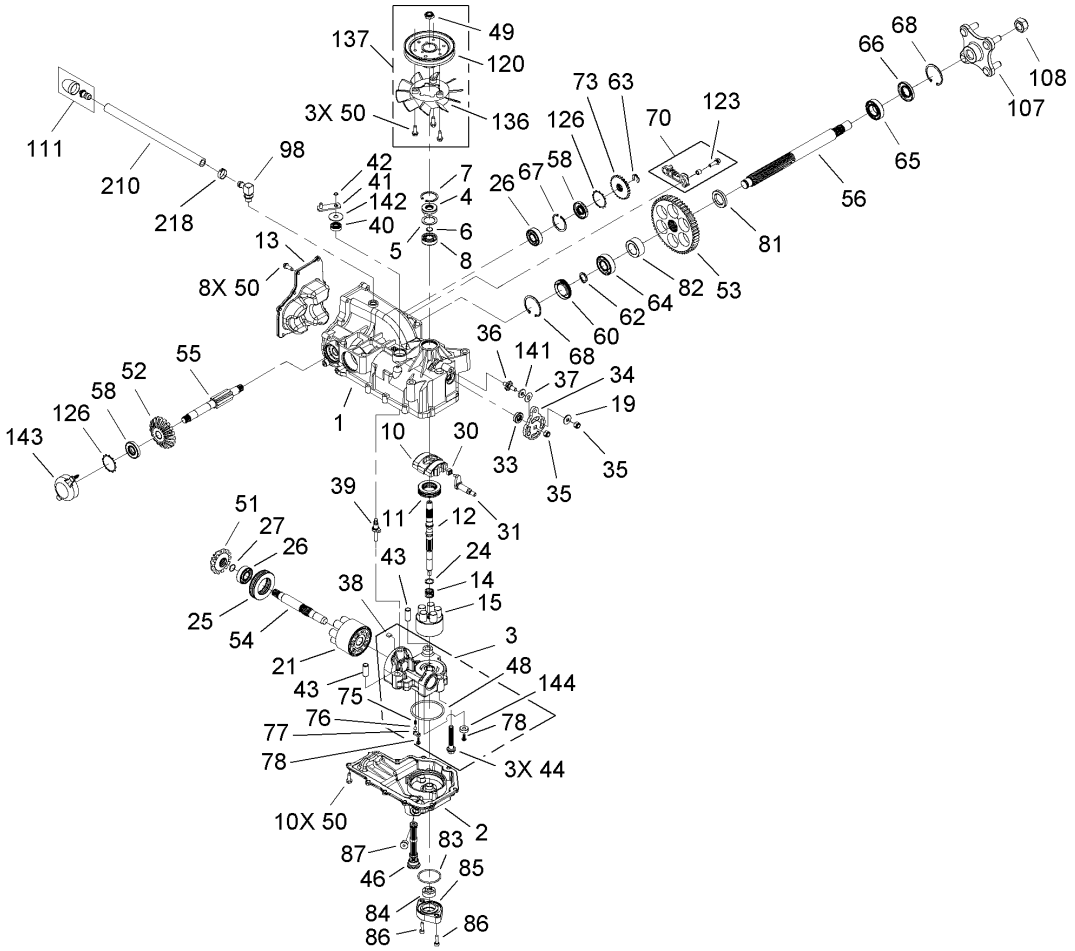
Ref	Part No.	Qty.	Description
23:1	1-633257	1	Grip-Control, Motion
24	103-0407	2	Arm-Shaft, Control
25	323-6	4	Screw-HH
26	98-5975	4	Washer-Belleville
27	3296-39	2	Nut-Lock, NI
28	323-4	6	Screw-HH
29	322-5	8	Screw-HH
30	3219-2	4	Nut-Hex
31	1-543017	6	Balljoint-RH
32	1-633152	2	Balljoint-LH
33	1-804524	2	Nut
34	1-603737	2	Bolt-Return, Neutral
35	100-7336	2	Washer
36	933156	2	Pin-Roll
37	302-11	2	Fitting-Lube, 45 DEG
❶38	104-3606	1	Linkage-Lower, RH
39	104-3607	1	Linkage-Lower, LH
40	104-3605	2	Linkage-Upper
41	32128-20	2	Nut-HF



Hydro and Belt Drive Assembly

Ref	Part No.	Qty.	Description
1	108-8507	1	Hydro-LH
❶2	108-8506	1	Hydro-RH
3	100-7317-03	1	Plate-Hydro, Lower
4	3296-29	13	Nut-Lock, NI
5	323-13	1	Screw-HH
6	3256-4	3	Washer-Flat
7	1-603044	1	Bushing
8	3256-1	2	Washer-Flat
9	32128-20	1	Nut-HF
10	55-9420	1	Bolt-Eye
11	104-3614	1	Idler Arm ASM
11:2	1-513034	2	Sleeve-Bearing
12	104-8005	1	Spacer
13	1-603414	1	Spring-Extension
14	1-603496	1	Bushing-Idler
15	1-603843	1	Pulley-Idler
❶16	104-3668	1	Rod-RH
17	302-40	1	Fitting-Grease
18	323-10	1	Screw-HH
19	104-3630	1	Pulley-Idler
20	104-3622	1	Belt-V
21	32128-21	3	Nut-HF
22	104-8033-03	1	Guard-Fan, LH
23	98-5975	1	Washer-Belleville

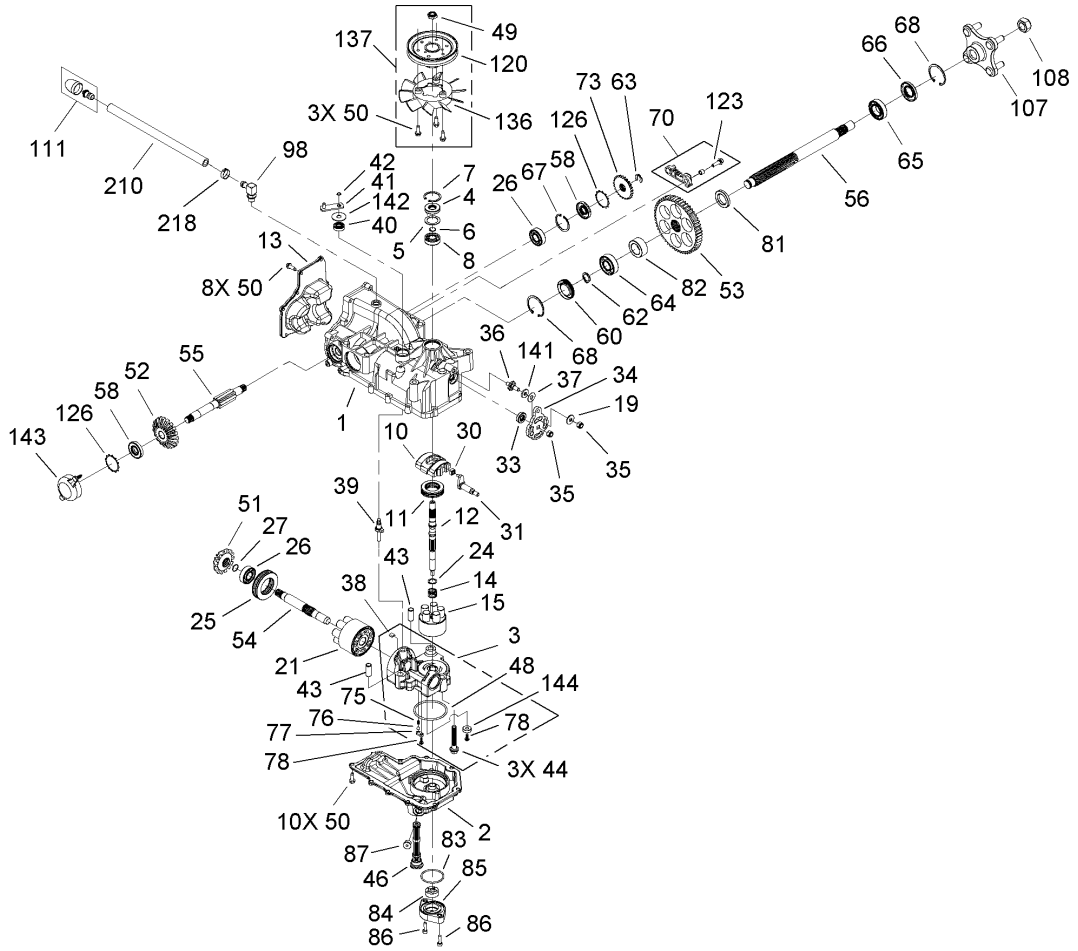
Ref	Part No.	Qty.	Description
24	104-8061	1	Decal
25	3256-23	24	Washer-Flat
26	1-806003	2	Pin-Hair
27	323-9	1	Screw-HH
28	104-3669	1	Rod-LH
29	107-2536	2	Wheel And Tire ASM
29:2	106-7006	1	Tire
29:3	232-27	1	Stem-Valve
❶29:99	107-2491	1	Tube-Tire
30	242-50	8	Nut-Lug
❶31	104-8013-03	1	Guard-Fan, RH
32	322-13	12	Screw-HH



LH Hydro Assembly No. 108-8507

Ref	Part No.	Qty.	Description
1	107-1700	1	Main Housing Kit
2	108-8541	1	Housing-Lower
3	108-8542	1	Center Section Kit
4	92-6543	1	Seal-Lip
5	104-2104	1	Spacer
6	94-1902	1	Ring-Wire, Retaining
7	94-1903	1	Ring-Retaining
8	94-1904	1	Bearing-Shaft, Ball
10	94-1907	1	Swashplate-Variable
11	94-6922	1	Bearing-Thrust
12	108-8543	1	Shaft-Input
13	105-1870	1	Cover-Back
14	94-1936	1	Spring-Block
15	104-2106	1	Cylinder Block ASM
19	5-4460	1	Washer-Pivot
21	94-1913	1	Cylinder Block ASM
24	94-1937	1	Washer-Block, Thrust
25	94-6923	1	Bearing-Thrust
26	104-5311	2	Bearing-Ball
27	104-5307	1	Ring-Retaining
30	94-1910	1	Guide-Slot
31	104-2112	1	Trunnion ASM
33	92-6544	1	Seal-Lip
34	105-1871	1	Arm-Control

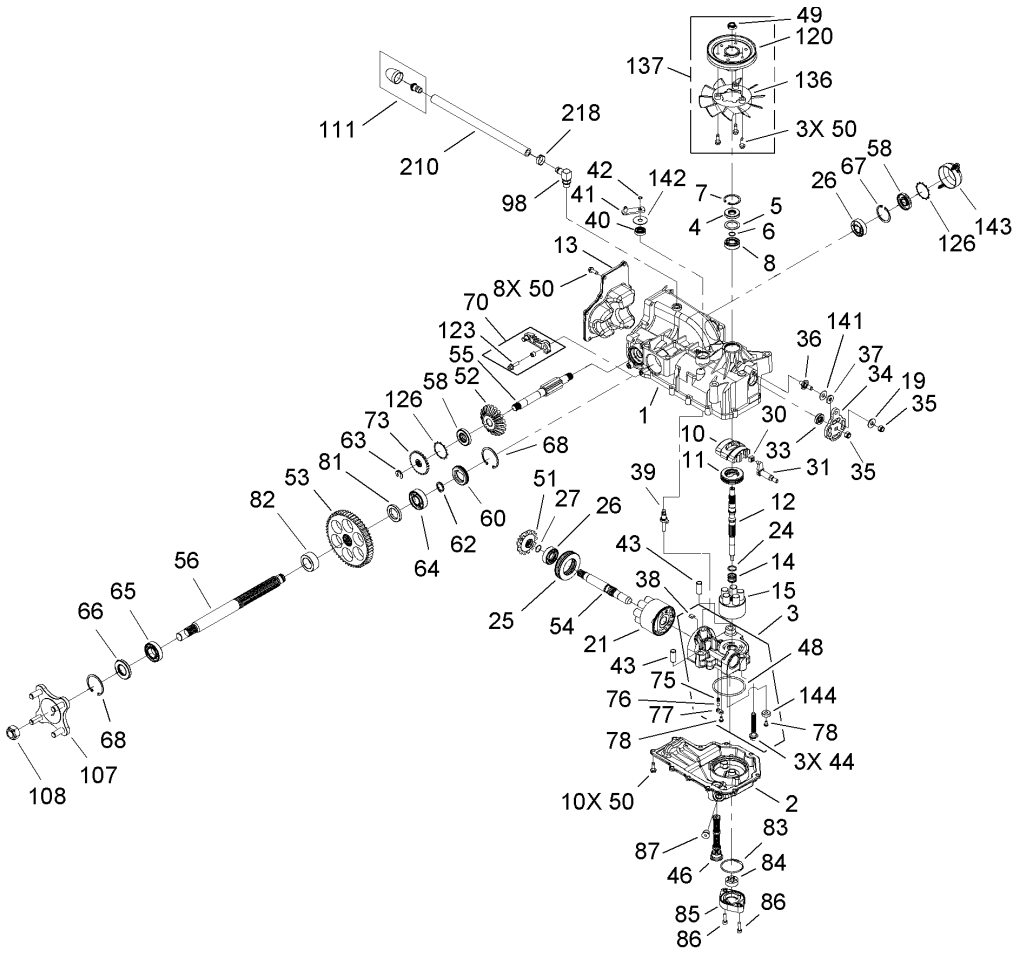
Ref	Part No.	Qty.	Description
35	105-1872	2	Nut
36	104-2116	1	Stud
37	105-1873	1	Puck-Friction
38	94-6925	1	Plate-Bypass
39	94-1914	1	Actuator-Bypass
40	92-6545	1	Seal-Lip
41	104-2117	1	Arm-Bypass
42	936109	1	Ring-Retaining
43	94-1927	2	Pin
44	94-6926	3	Bolt
46	108-8544	1	Filter ASM
48	108-8545	1	O-Ring
49	105-1875	1	Nut-Lock
50	104-2120	21	Screw
51	105-1876	1	Gear-Bevel, 14T
52	105-1877	1	Gear-Bevel, 19T
53	105-1878	1	Gear-Bevel, 53T
54	105-1879	1	Shaft-Motor
55	105-1880	1	Shaft-Brake
56	105-1881	1	Shaft-Axle
58	104-5310	2	Seal-Lip
60	105-1882	1	Plug-Side Seal
62	105-1883	1	Ring-Axle, Retaining
63	105-1884	1	Ring-Retaining



LH Hydro Assembly No. 108-8507 (continued)

Ref	Part No.	Qty.	Description
64	105-1885	1	Bearing-Ball
65	105-1886	1	Bearing-Ball
66	105-1887	1	Seal
67	104-5309	1	Ring-Retaining
68	105-1888	2	Ring-Retaining, Axle
70	108-8547	1	RH Brake Arm ASM
73	105-1890	1	Disc-Brake
75	108-8548	1	Spring-Helical
76	108-8549	1	Ball-1/4In
77	108-8550	1	Plate-Relief
78	104-5352	2	Bolt-Tapping, Self
81	108-8552	1	Spacer
82	108-8553	1	Spacer
83	106-8757	1	O-Ring
84	104-2122	1	Gerotor ASM
85	104-2124	1	Cover-Gerotor
86	106-8758	2	Screw-HSH
87	104-2184	1	Spring-Arm, Brake
98	108-8559	1	Fitting-90 DEG
❶100	104-2147	1	Sealant
107	105-1894	1	Hub ASM
108	105-1895	1	Nut
111	107-1701	1	Cap Vent ASM
120	104-1754	1	Pulley

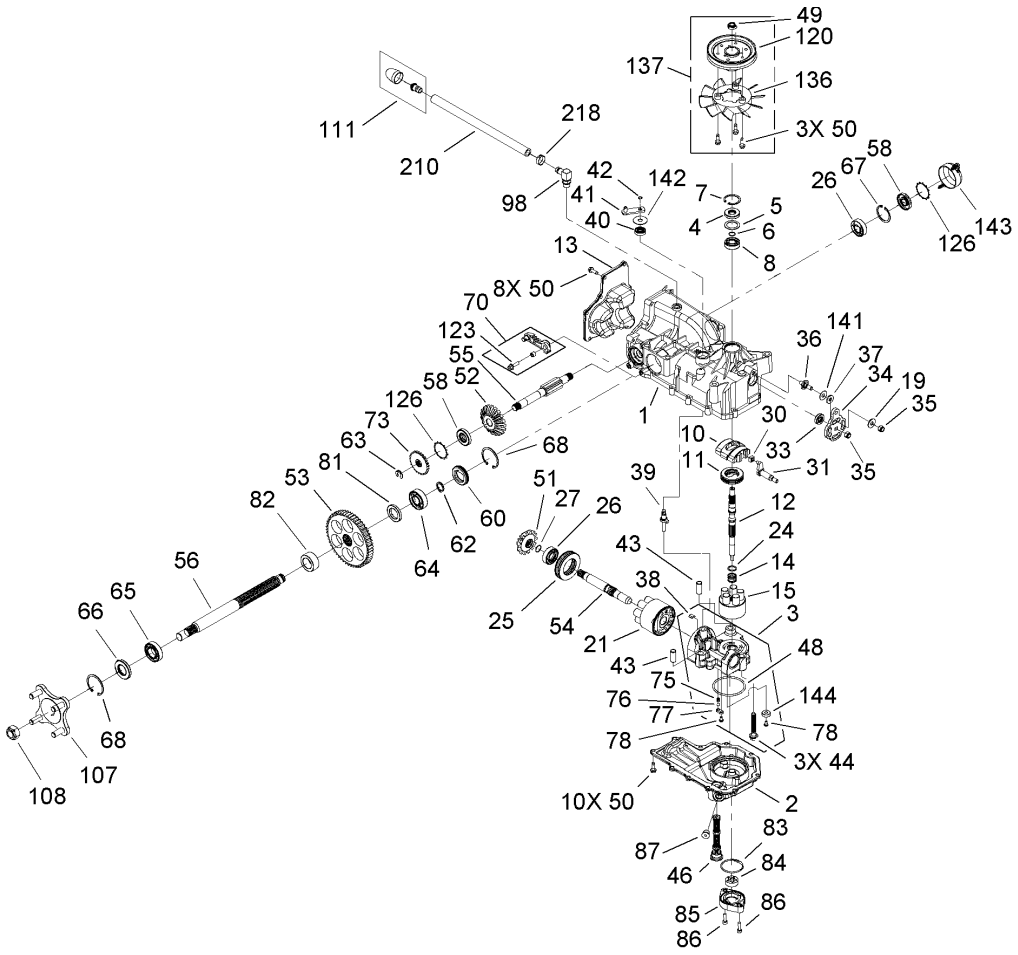
Ref	Part No.	Qty.	Description
123	107-1703	1	Screw-HHF
126	105-1898	2	Ring-Retaining
❶134	105-1899	1	Seal Kit
136	105-1927	1	Fan
137	105-1928	1	Fan Pulley Kit
141	107-1705	1	Washer
142	107-1706	1	Washer
143	107-1707	1	Cover-Brake, Plastic
144	104-5330	1	Magnet-Ring
210	108-8561	1	Hose
218	108-8562	1	Pinch-Clamp, Single Ear



RH Hydro Assembly No. 108-8506

Ref	Part No.	Qty.	Description
1	107-1700	1	Main Housing Kit
2	108-8541	1	Housing-Lower
3	108-8542	1	Center Section Kit
4	92-6543	1	Seal-Lip
5	104-2104	1	Spacer
6	94-1902	1	Ring-Wire, Retaining
7	94-1903	1	Ring-Retaining
8	94-1904	1	Bearing-Shaft, Ball
10	94-1907	1	Swashplate-Variable
11	94-6922	1	Bearing-Thrust
12	108-8543	1	Shaft-Input
13	105-1870	1	Cover-Back
14	94-1936	1	Spring-Block
15	104-2106	1	Cylinder Block ASM
19	5-4460	1	Washer-Pivot
21	94-1913	1	Cylinder Block ASM
24	94-1937	1	Washer-Block, Thrust
25	94-6923	1	Bearing-Thrust
26	104-5311	2	Bearing-Ball
27	104-5307	1	Ring-Retaining
30	94-1910	1	Guide-Slot
31	104-2112	1	Trunnion ASM
33	92-6544	1	Seal-Lip
34	105-1871	1	Arm-Control

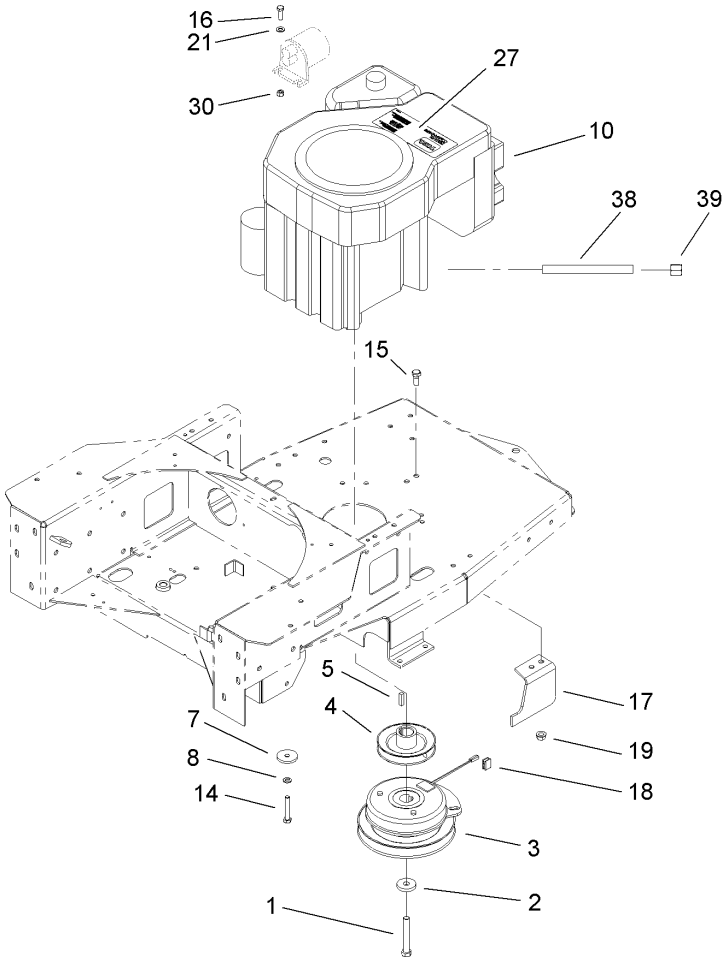
Ref	Part No.	Qty.	Description
35	105-1872	2	Nut
36	104-2116	1	Stud
37	105-1873	1	Puck-Friction
38	94-6925	1	Plate-Bypass
39	94-1914	1	Actuator-Bypass
40	92-6545	1	Seal-Lip
41	104-2117	1	Arm-Bypass
42	936109	1	Ring-Retaining
43	94-1927	2	Pin
44	94-6926	3	Bolt
46	108-8544	1	Filter ASM
48	108-8545	1	O-Ring
49	105-1875	1	Nut-Lock
50	104-2120	21	Screw
51	105-1876	1	Gear-Bevel, 14T
52	105-1877	1	Gear-Bevel, 19T
53	105-1878	1	Gear-Bevel, 53T
54	105-1879	1	Shaft-Motor
55	105-1880	1	Shaft-Brake
56	105-1881	1	Shaft-Axle
58	104-5310	2	Seal-Lip
60	105-1882	1	Plug-Side Seal
62	105-1883	1	Ring-Axle, Retaining
63	105-1884	1	Ring-Retaining



RH Hydro Assembly No. 108-8506 (continued)

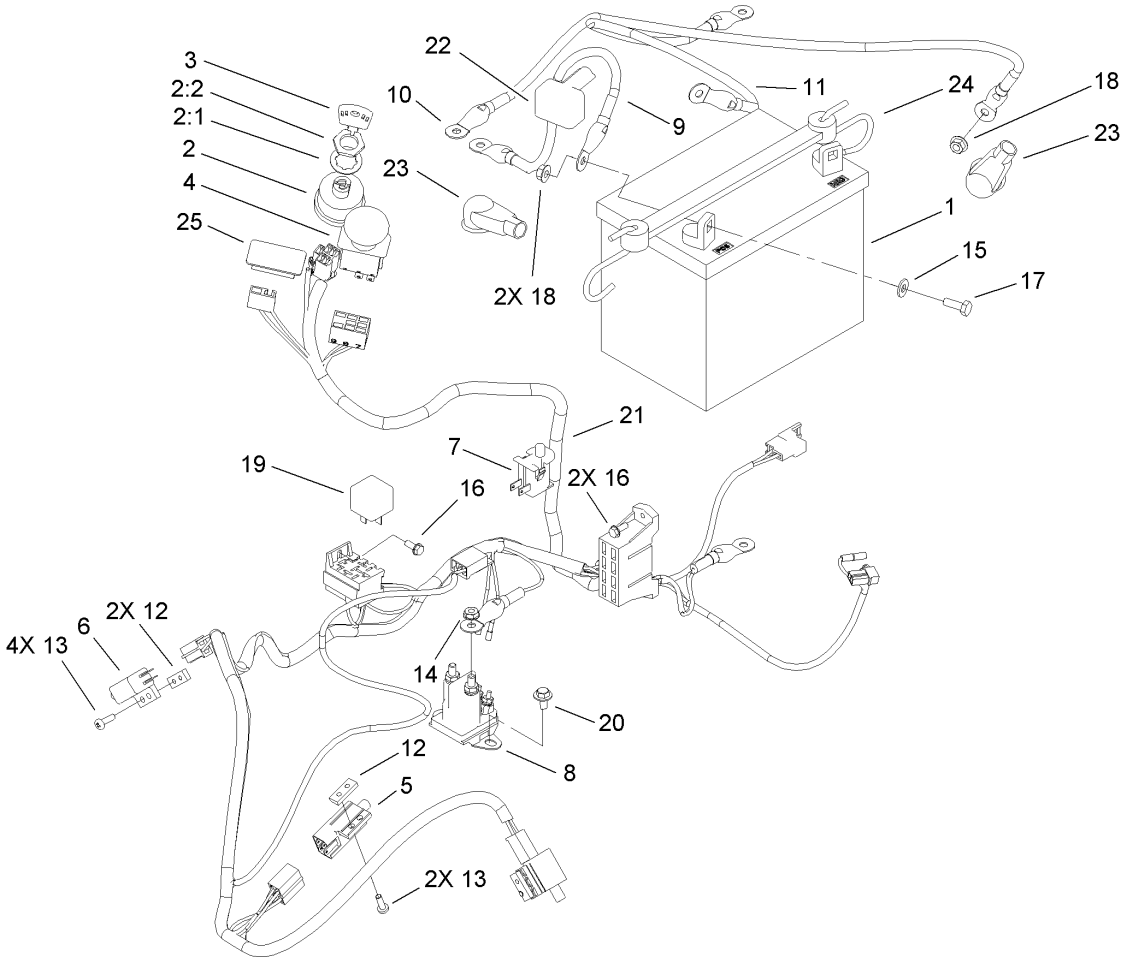
Ref	Part No.	Qty.	Description
64	105-1885	1	Bearing-Ball
65	105-1886	1	Bearing-Ball
66	105-1887	1	Seal
67	104-5309	1	Ring-Retaining
68	105-1888	2	Ring-Retaining, Axle
70	108-8546	1	LH Brake Arm ASM
73	105-1890	1	Disc-Brake
75	108-8548	1	Spring-Helical
76	108-8549	1	Ball-1/4In
77	108-8550	1	Plate-Relief
78	104-5352	2	Bolt-Tapping, Self
81	108-8552	1	Spacer
82	108-8553	1	Spacer
83	106-8757	1	O-Ring
84	104-2122	1	Gerotor ASM
85	104-2124	1	Cover-Gerotor
86	106-8758	2	Screw-HSH
87	104-2184	1	Spring-Arm, Brake
98	108-8559	1	Fitting-90 DEG
❶100	104-2147	1	Sealant
107	105-1894	1	Hub ASM
108	105-1895	1	Nut
111	107-1701	1	Cap Vent ASM
120	105-1896	1	Pulley

Ref	Part No.	Qty.	Description
123	107-1703	1	Screw-HHF
126	105-1898	2	Ring-Retaining
❶134	105-1899	1	Seal Kit
136	105-1927	1	Fan
137	105-1928	1	Fan Pulley Kit
141	107-1705	1	Washer
142	107-1706	1	Washer
143	107-1707	1	Cover-Brake, Plastic
144	104-5330	1	Magnet-Ring
210	108-8561	1	Hose
218	108-8562	1	Pinch-Clamp, Single Ear



Engine and Clutch Assembly

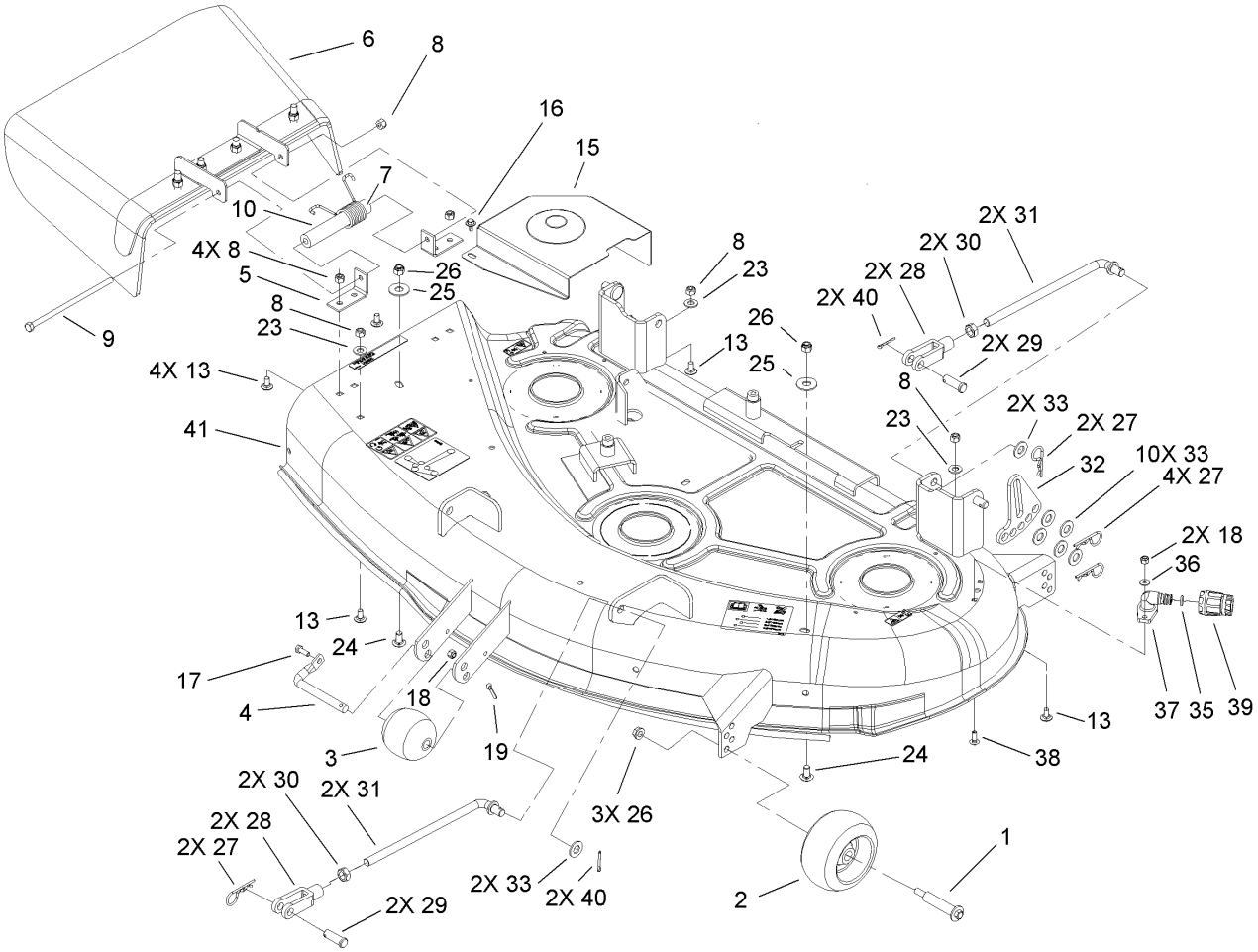
Ref	Part No.	Qty.	Description
1	3212-12	1	Screw-HH
2	112843	1	Washer
3	108-9512	1	Clutch-PTO, Electric
4	100-7314	1	Pump Drive Pulley ASM
5	5-7280	1	Key
7	62-7190	4	Spacer-Steel
8	3253-4	4	Washer-Lock
❷❸10		1	Engine-Kohler, Cv492S-27525
14	33114-030	4	Screw-HH
15	323-4	2	Screw-HH
16	322-5	2	Screw-HH
17	104-3613-03	1	Stop-Clutch
18	98-5023	1	Bumper
19	32128-21	2	Nut-HF
21	3256-23	2	Washer-Flat
27	110-6535	1	Decal
30	3296-29	2	Nut-Lock, NI
38	104-8018	1	Nipple-Pipe
39	288-10	1	Cap-Pipe



Electrical Assembly

Ref	Part No.	Qty.	Description
1	104-2491	1	Battery-Dry
2	88-9830	1	Key Switch ASM
2:1	3254-5	1	Washer-Tooth
2:2	218-461	1	Nut-HH
3	63-8360	1	Key-Ignition
4	95-7489	1	Switch-PTO
5	86-4690	1	Switch-Interlock
6	65-7410	2	Switch-Pole, Single
7	82-2190	1	Switch-Bail
8	106-8245	1	Solenoid
9	56-7670	1	Wire ASM
10	54-2030	1	Wire ASM
11	93-0324	1	Cable
12	1-633181	3	Plate-Tapped
13	32144-8	6	Screw-PPHTF
14	32149-2	2	Nut-Keps
15	3256-22	2	Washer-Flat
16	32144-1	3	Screw-Taptite
17	321-4	2	Screw-HH
18	32128-33	3	Nut-HF
19	98-7249	1	Relay
20	46-8560	2	Screw-HHF
21	110-6517	1	Harness-Wire
22	28-8080	1	Boot-Terminal

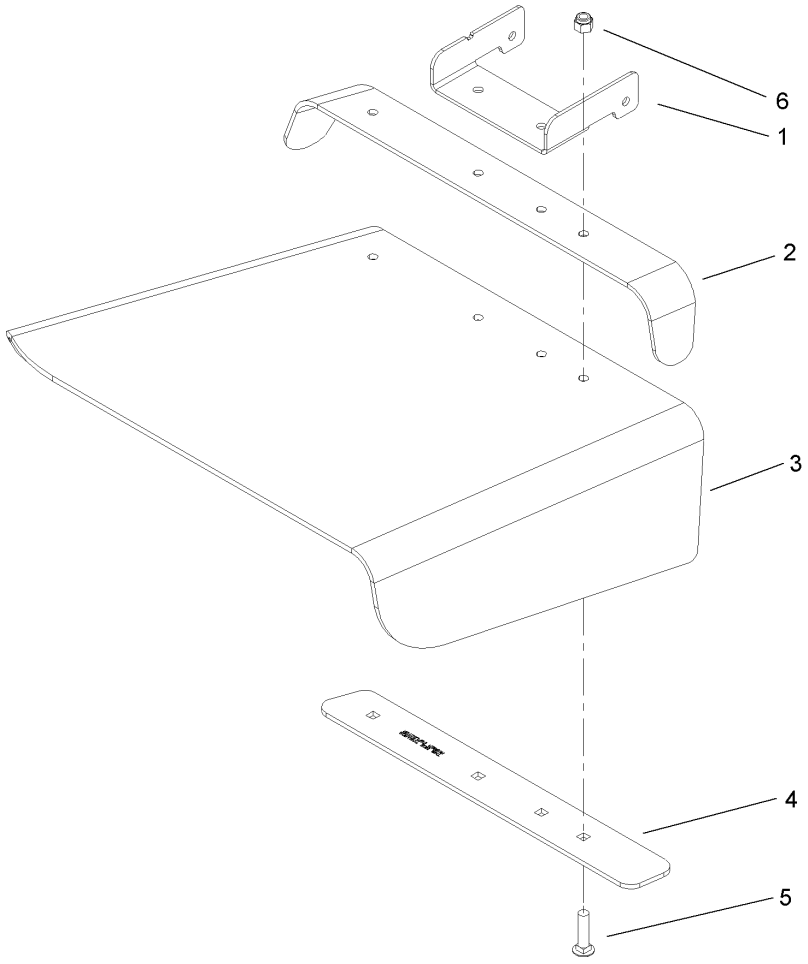
Ref	Part No.	Qty.	Description
23	93-3190	2	Boot-Insulator, Terminal
24	104-2466	1	Holddown-Battery
25	99-7420	1	Plug-Hole



44in Deck Assembly

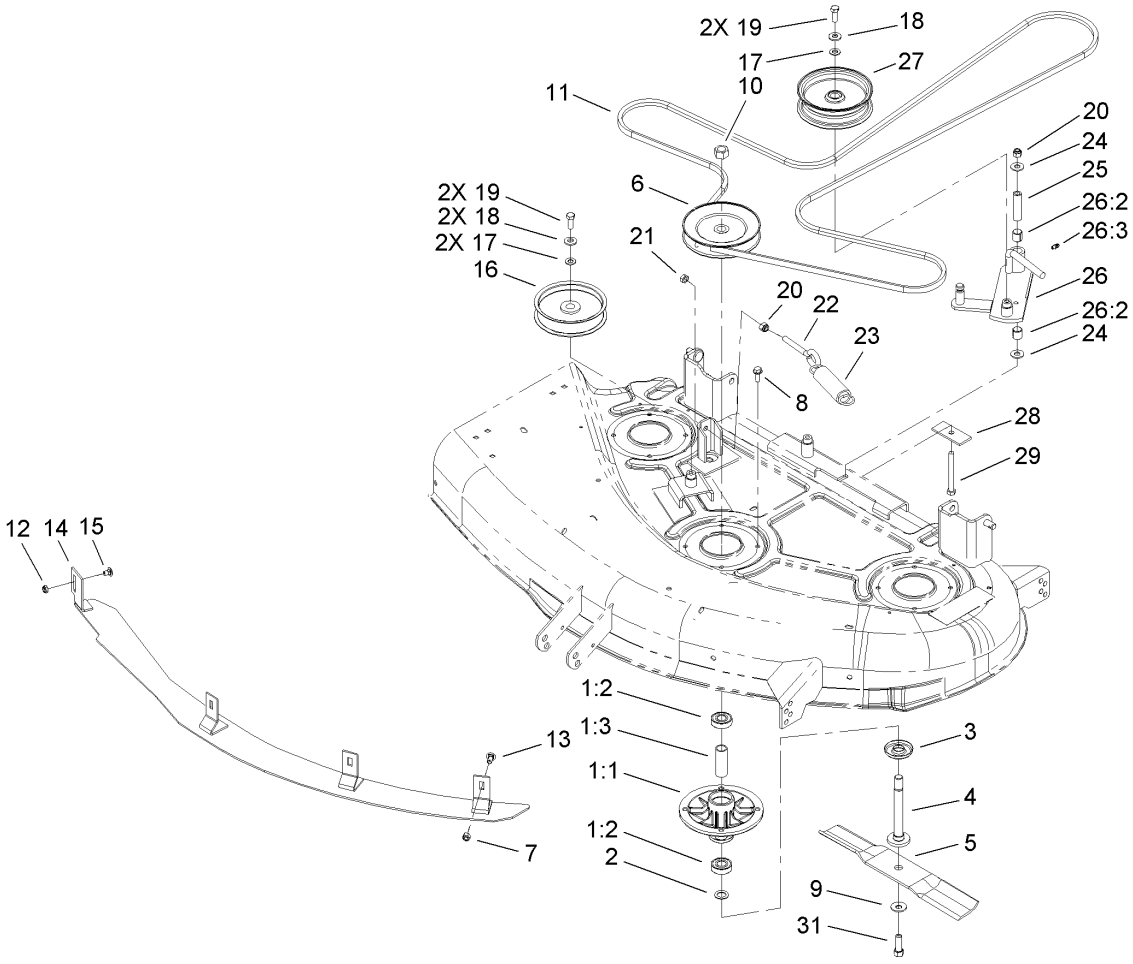
Ref	Part No.	Qty.	Description
1	112-3977	3	Bolt-Shoulder
2	1-603299	3	Roller-Scalp, Anti
3	29-4820	1	Roller
4	118960-03	1	Shaft-Roller
5	108-6196-03	2	Bracket-Pivot, Deflector
6	108-8591	1	Deflector ASM
7	108-4052	1	Spring-Torsion
8	3296-29	8	Nut-Lock, NI
9	108-8539	1	Bolt-HH
10	108-7159	1	Spacer-Deflector
13	3230-18	7	Screw-CARR
❶14	110-1877-03	1	Cover-Belt, LH
15	110-1878-03	1	Cover-Belt, RH
16	46-8560	4	Screw-HHF
17	321-4	1	Screw-HH
18	3296-42	3	Nut-Lock, NI
19	3272-21	1	Pin-Cotter
23	3256-24	3	Washer-Flat
24	3231-21	2	Screw-CARR
25	3256-5	2	Washer-Flat
26	3296-39	5	Nut-Lock, NI
27	1-806005	8	Pin-Hair
28	100-7338	4	Clevis
29	104-3634	4	Pin-Clevis

Ref	Part No.	Qty.	Description
30	3220-5	4	Nut-Jam
31	104-8047	4	Rod-Trunion
32	104-3699-01	2	Link-HOC, Adjusting
33	3256-26	14	Washer-Flat
35	46-6290	1	O-Ring
36	3256-1	2	Washer-Flat
37	95-2747	1	Fitting-Washout
38	3229-1	2	Screw-CARR
39	95-3270	1	Connector-Hose
40	3272-10	4	Pin-Cotter
41	112-9833	1	44 Inch Deck ASM



Deflector Assembly No. 108-8591

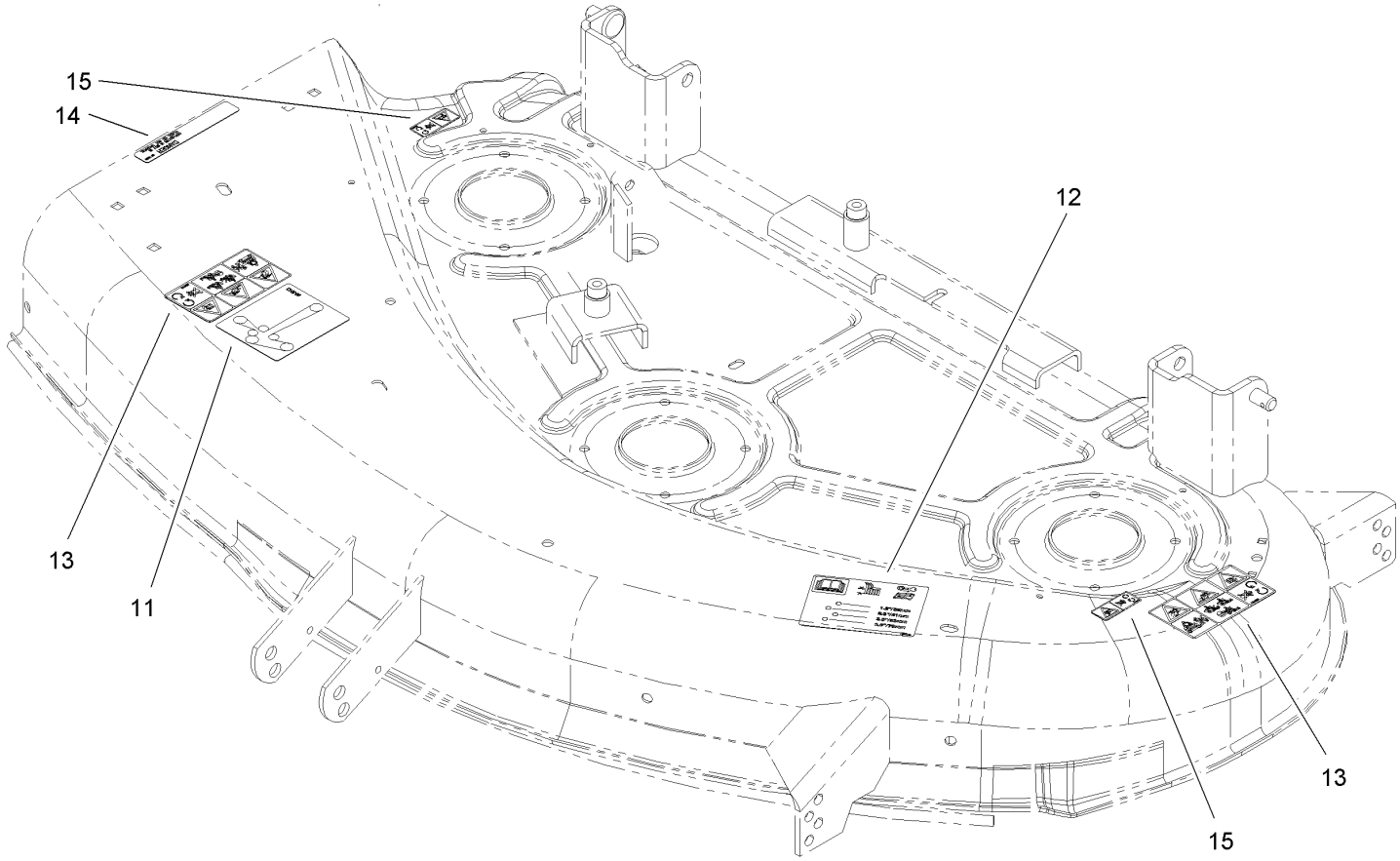
Ref	Part No.	Qty.	Description
1	108-6184-03	1	Hinge-Deflector
2	108-6172-03	1	Support-Discharge
3	108-8590	1	Deflector-Rubber
4	108-6174-03	1	Strap-Discharge
5	3230-3	4	Screw-CARR
6	3296-29	4	Nut-Lock, NI



44in Deck Belt Drive Assembly

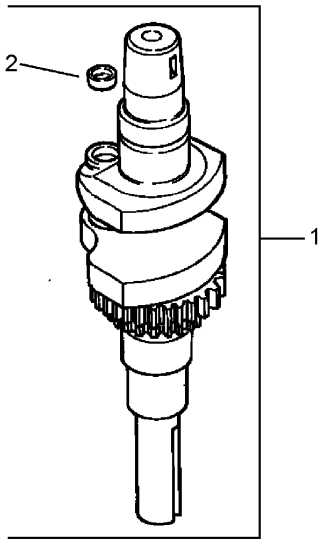
Ref	Part No.	Qty.	Description
❶❷1		3	Spindle ASM
1:1	88-4510	1	Housing-Spindle
1:2	100-1048	2	Bearing-Ball
1:3	62-3661	1	Spacer-Bearing
2	80-4380	3	Spacer
3	80-4360	3	Shield-Bearing
4	80-4341	3	Shaft
5	54-0010-03	3	Blade
6	100-7321	3	Pulley ASM
7	3296-29	3	Nut-Lock, NI
8	32144-41	12	Screw-Taptite
9	3290-465	3	Washer-Belleville
10	3219-6	3	Nut-Hex
11	105-6963	1	Belt-V
12	3296-47	1	Nut-Lock, NI
13	3230-1	3	Bolt-CARR
14	93-9950-03	1	Baffle
15	3230-19	1	Screw-CARR
16	1-613098	2	Pulley-Idler
17	3256-24	3	Washer-Flat
18	98-5975	3	Washer-Belleville
19	323-6	3	Screw-HH
20	3296-39	2	Nut-Lock, NI
21	3217-7	1	Nut-Hex

Ref	Part No.	Qty.	Description
22	94-2547	1	Bolt-Eye
23	105-6992	1	Spring-Extension
24	1-809107	2	Washer-Hardened
25	1-603384	1	Bushing-Pivot, Idler
26	105-7010	1	Idler Arm ASM
26:2	1-513034	2	Sleeve-Bearing
26:3	302-5	1	Fitting-Grease
27	99-8912	1	Pulley-Idler, Flat
28	1-800805	1	Screw-HH
29	104-8037-03	1	Plate-Bolt, Retainer
31	26-0671	3	Screw-Blade



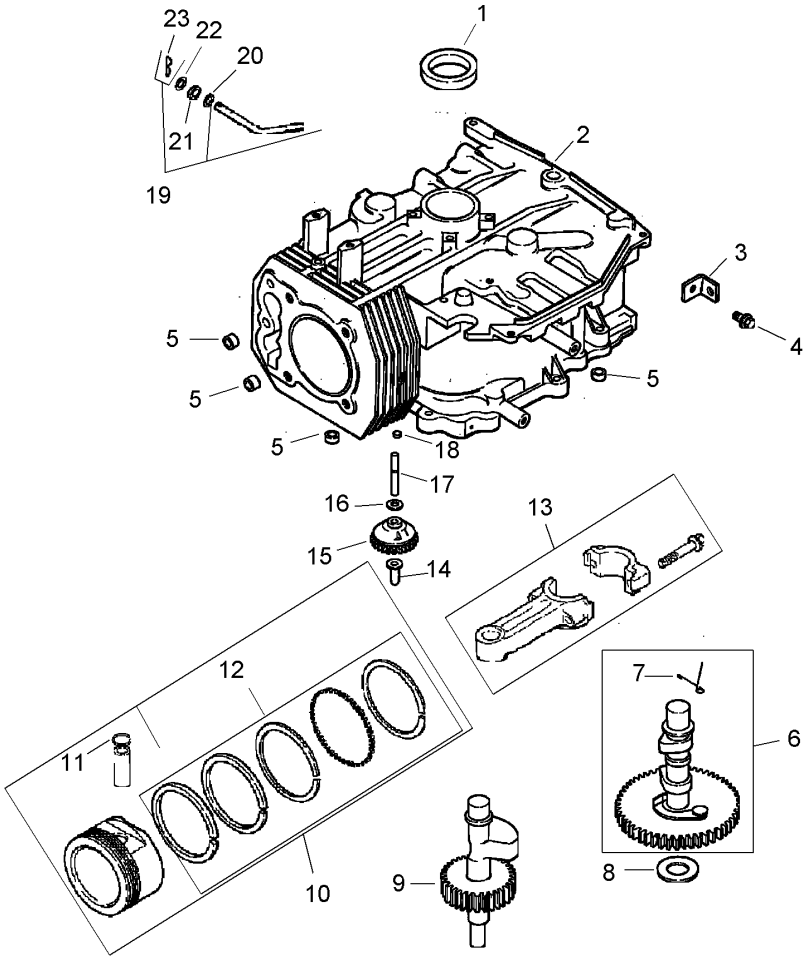
44in Deck Decal Assembly

Ref	Part No.	Qty.	Description
11	99-3943	1	Decal-Routing, Belt
12	112-9840	1	Decal-Anti Scalp
13	110-6691	2	Decal-Danger
14	93-7009	1	Decal-Danger
15	114-1606	2	Decal-Danger, Pulley



Crankshaft Assembly
Kohler Cv492s-27525

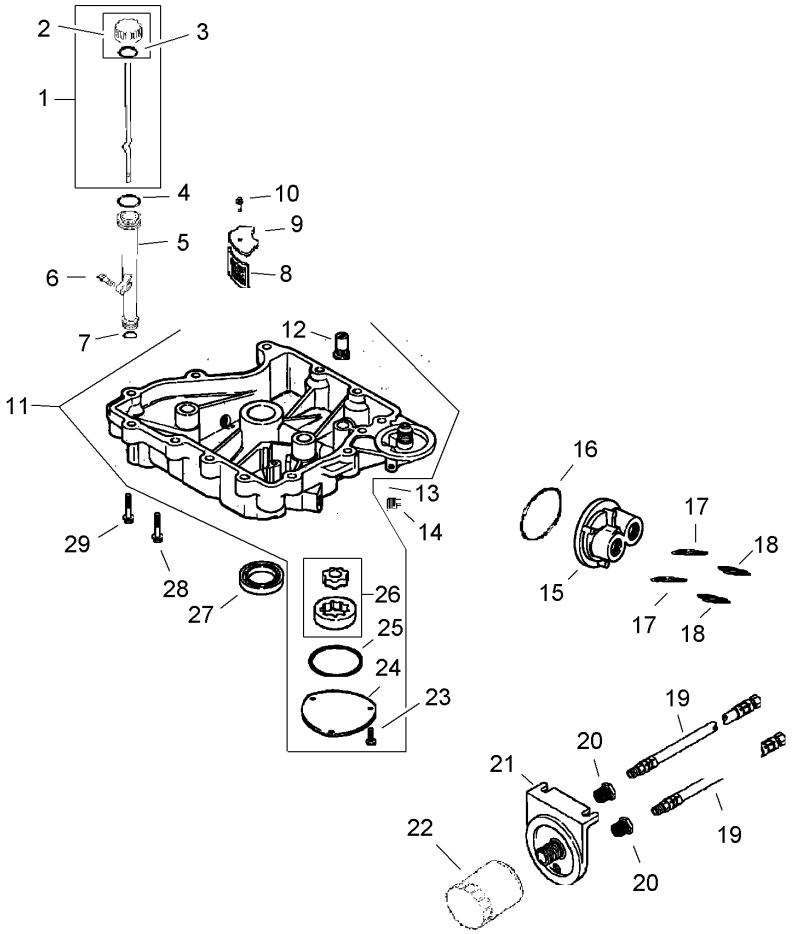
Ref	Part No.	Qty.	Description
❸1	12 014 57-S	1	Crankshaft (Includes 2)
❸2	25 139 27-S	1	Plug-Cup



Crankcase Assembly
Kohler Cv492s-27525

Ref	Part No.	Qty.	Description
❸1	12 032 03-S	1	Seal-Oil
❷❸2		1	Crankcase (Use: Short Block 12 522 69)
❸3	12 445 02-S	1	Strap-Lifting
❸4	M-839025-S	1	Screw-HF (M8X1.25X25)
❸5	24 380 13-S	4	Pin-Locating
❸6	12 010 31-S	1	Camshaft (Includes 7)
❸7	12 089 31-S	1	Spring-Actuating
❸8	12 422 08-S	1	Shim-Camshaft (Blue .03)
❸	12 422 09-S	1	Shim-Camshaft (Red .032)
❸	12 422 10-S	1	Shim-Camshaft (Yellow .034)
❸	12 422 11-S	1	Shim-Camshaft (Green .036)
❸	12 422 12-S	1	Shim-Camshaft (Gray .038)
❸	12 422 13-S	1	Shim-Camshaft (Black .04)
❸	12 422 07-S	1	Shim-Camshaft (White .028)
❸9	12 144 28-S	1	Shaft-Balance
❸10	12 874 07-S	1	Piston W/Ring Set (STD.) (Includes 11, 12)
❸	12 874 11-S	1	Piston W/Ring Set (.08)
❸	12 874 08-S	1	Piston W/Ring Set (.25)
❸	12 874 09-S	1	Piston W/Ring Set (.50)
❸11	12 018 02-S	2	Retainer-Pin, Piston
❸12	12 108 07-S	1	Ring Set (STD. And .08)
❸	12 108 08-S	1	Ring Set (.25)

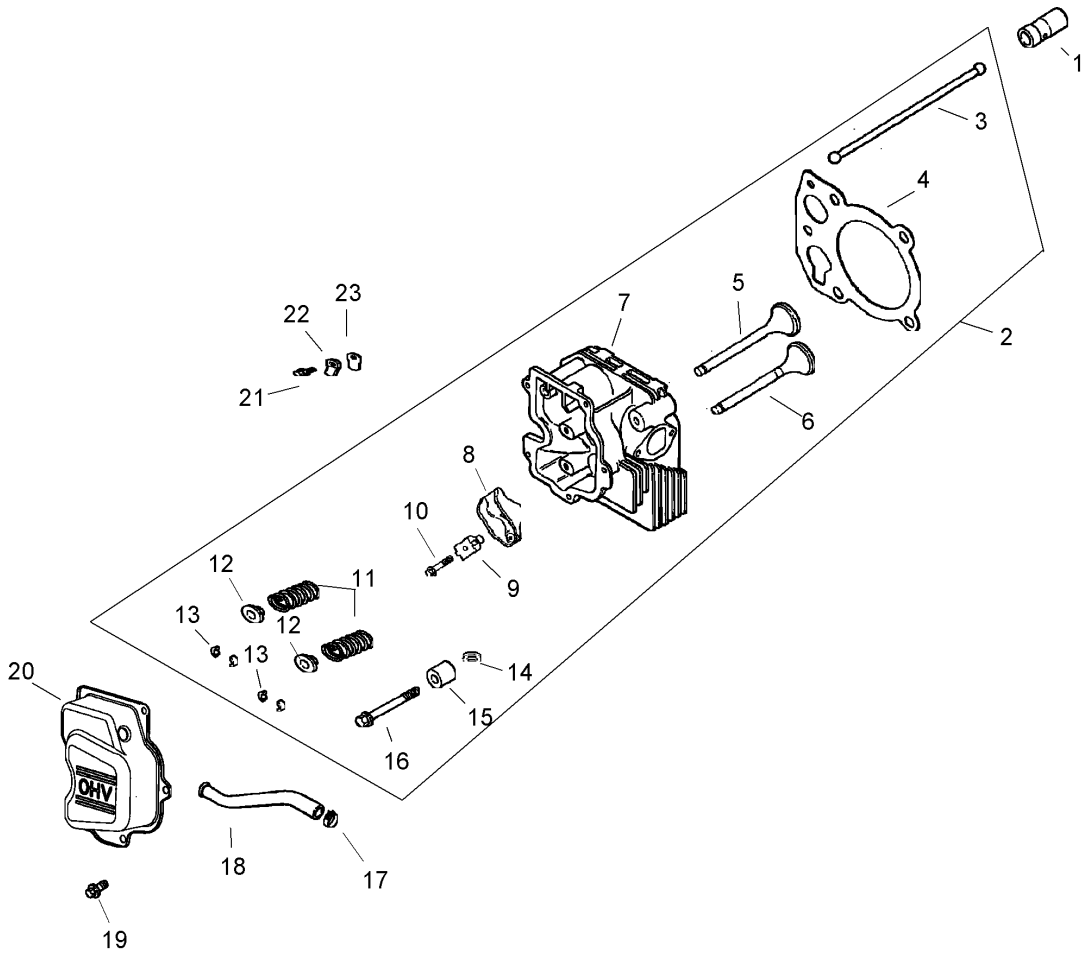
Ref	Part No.	Qty.	Description
❸	12 108 09-S	1	Ring Set (.50)
❸13	12 067 11-S	1	Rod-Connecting (STD)
❸	12 067 12-S	1	Rod-Connecting (.25)
❸14	12 380 01-S	1	Pin-Regulating, Governor
❸15	12 043 05-S	1	Gear-Governor
❸16	M-631005-S	1	Washer-Plain (6 Mm)
❸17	12 144 02-S	1	Shaft-Gear, Governor
❸18	52 139 09-S	1	Plug-Cup
❸19	12 755 64-S	1	Kit, Governor Cross Shaft W/Clip (Includes 23)
❸20	X-25-102-S	1	Washer-Flat (1/4)
❸21	12 032 01-S	1	Seal-Cross Shaft, Governor
❸22	M-631015-S	1	Washer-Flat (6Mm)
❸23	12 154 05-S	1	Clip-Pin, Hitch



Oil Pan and Lubrication Assembly
Kohler Cv492s-27525

Ref	Part No.	Qty.	Description
❸1	12 038 01-S	1	Dipstick (Includes 2, 3)
❸2	25 755 13-S	1	Kit, Oil Fill Cap (Includes 3)
❸3	25 153 02-S	1	O-Ring
❸4	12 153 02-S	1	O-Ring
❸5	12 123 04-S	1	Oil Fill Tube ASM
❸6	M-545020-S	1	Screw-HHFTF (M5X0.8X20)
❸7	12 153 01-S	1	O-Ring
❸8	25 162 07-S	1	Screen-Pickup, Oil
❸9	12 096 03-S	1	Cover-Screen, Oil Pickup
❸10	M-545016-S	1	Screw-HHFTF (M5X0.8X16)
❸11	12 199 50-S	1	Pan Assembly, Oil (Includes 12, 23-26)
❸12	25 462 09-S	1	Valve-Relief, Oil Pressure
❸13	25 139 52-S	1	Plug-Pipe (1/8In)
❸14	25 139 57-S	2	Plug-Solid, Square Head (.38)
❸15	12 029 02-S	1	Adapter, Oil Filter
❸16	24 153 13-S	1	O-Ring
❸17	25 158 10-S	2	Bushing, Reducing 7/8X1/4X1/2 N.P.T.F.
❸18	52 136 02-S	2	Nipple-Metallic
❸19	52 326 11-S	2	Hose, Oil (Red Tracer) (2) 1/8-27 N.P.T.F. Male Coupling, 1/4-18 N.P.S.M. Female Coupling X 23In Long

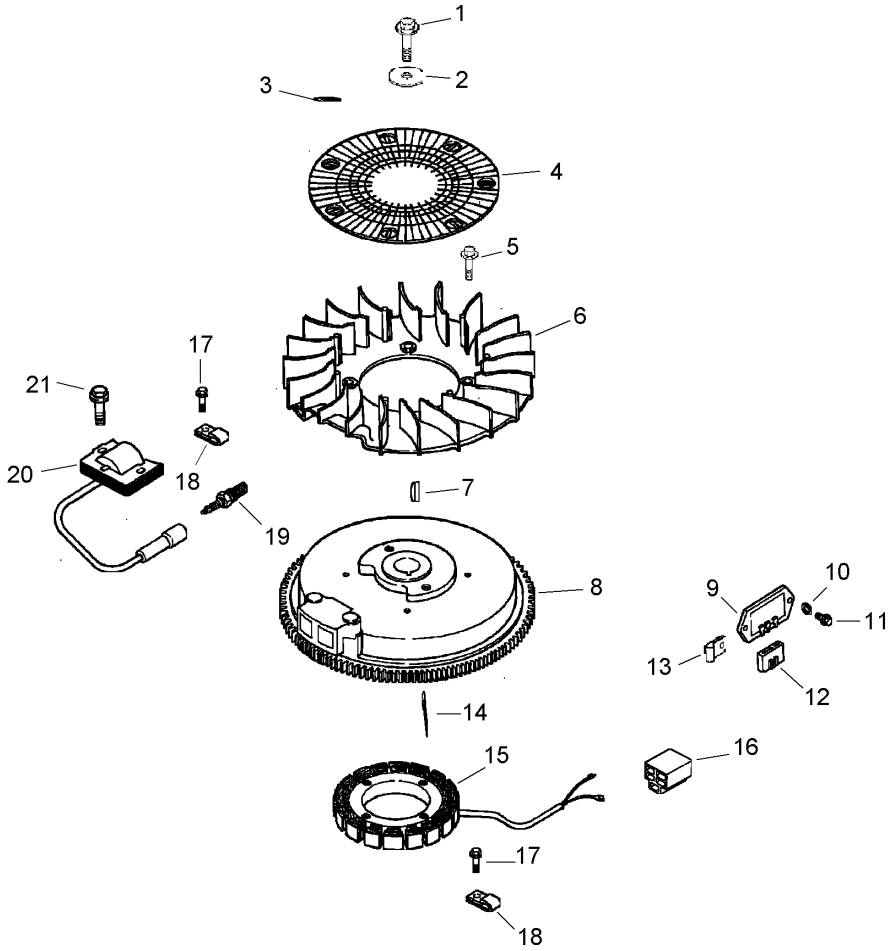
Ref	Part No.	Qty.	Description
❸20	25 158 15-S	2	Bushing, Reducing 1/8X1/4 N.P.T.F.
❸21	12 029 02-S	1	Adapter, Oil Filter
❸22	12 050 01-S	1	Filter-Oil
❸23	M-545016-S	3	Screw-HHFTF (M5X0.8X16)
❸24	12 096 34-S	1	Cover-Pump, Oil
❸25	12 153 06-S	1	O-Ring (Oil Pump Cover)
❸26	12 393 01-S	1	Oil Pump ASM
❸27	12 032 03-S	1	Seal-Oil
❸28	24 086 16-S	11	Screw-HF (M8X1.25X45)
❸29	24 086 17-S	1	Screw-HF (M8X1.25X45)



Head, Valve and Breather Assembly
Kohler Cv492s-27525

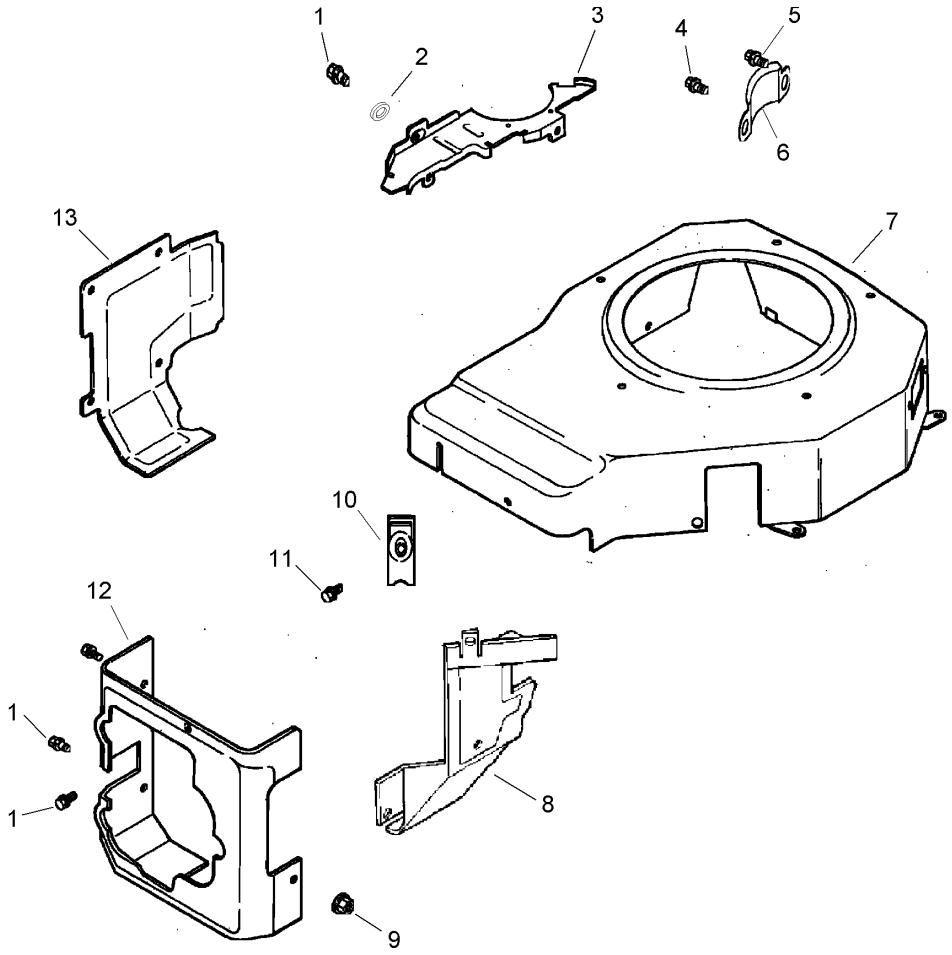
Ref	Part No.	Qty.	Description
❸1	25 351 01-S	2	Lifter-Valve
❸2	24 755 101-S	1	Kit, Cylinder Head (Includes 3-16, Carburetor Gasket (2),
❸3	12 411 05-S	2	Rod-Push
❸4	12 041 10-S	1	Gasket-Head, Cylinder
❸5	12 017 01-S	1	Valve-Intake (STD)
❸6	12 016 01-S	1	Valve-Exhaust (STD)
❸7	12 318 51-S	1	Head-Cylinder
❸8	25 186 01-S	2	Arm-Rocker
❸9	12 599 03-S	2	Pivot-Arm, Rocker
❸10	M-640034-S	2	Screw-HF (M6X1.0X34)
❸11	12 089 34-S	2	Spring-Valve
❸12	12 173 01-S	2	Cap-Spring, Valve
❸13	12 755 03-S	2	Retainer Kit
❸14	12 468 05-S	1	Washer-Flat (1/2)
❸15	12 112 13-S	1	Spacer-Head Bolt (Exhaust Port)
❸16	20 086 02-S	5	Screw-Flange, Hex (M10X1.5X37)
❸17	25 237 14-S	1	Clamp-Hose
❸18	12 326 18-S	1	Hose-Breather
❸19	M-645016-S	5	Screw-HHFTF (M6X1.0X16)
❸20	12 096 47-S	1	Cover-Valve
❸21	M-545010-S	1	Screw-HHFTF (M5X0.8X10)
❸22	66 018 04-S	1	Retainer-Reed, Breather
❸23	12 402 02-S	1	Reed-Breather

Ref	Part No.	Qty.	Description
❶❸	12 017 02-S	1	Valve-Intake (.25)
❶❸	12 016 02-S	1	Valve-Exhaust (.25)
❶❸	12 041 01-S	2	Gasket-Carburetor
❶❸	12 041 02-S	1	Gasket-Base, Air Cleaner
❶❸	12 041 03-S	1	Gasket-Manifold, Exhaust



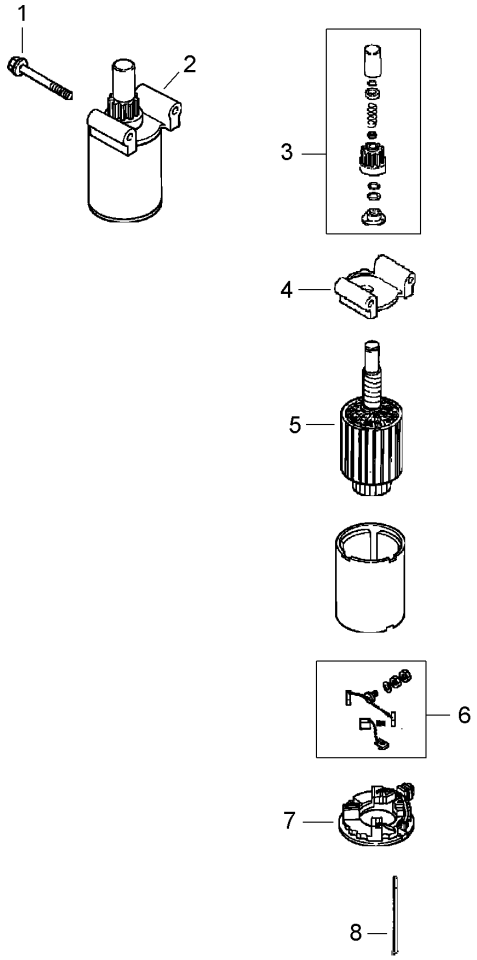
Ignition and Electrical Assembly
Kohler Cv492s-27525

Ref	Part No.	Qty.	Description
❸1	12 086 14-S	1	Screw-Hex, Flange (M10X1.5X45)
❸2	12 468 03-S	1	Washer-Flat (.38)
❸3	24 018 03-S	3	Retainer
❸4	24 162 03-S	1	Screen-Grass
❸5	25 086 47-S	4	Bolt-Shoulder (M6X1.0X16)
❸6	12 157 06-S	1	Fan
❸7	X-42-15-S	1	Key (.19 X .62)
❸8	12 025 15-S	1	Flywheel
❸9	41 403 09-S	1	Rectifier-Regulator
❸10	X-22-11-S	1	Washer-Lock, Internal Tooth (1/4)
❸11	12 086 42-S	2	Screw-HF (M6X1.0X16)
❸12	236602-S	1	Connector (3 Contact)
❸13	12 157 07-S	2	Clip, Rectifier-Regulator
❸14	M-548025-S	2	Screw-HHFTF (M5X0.8X25)
❸15	237878-S	1	Kit, Stator (Includes Terminal 25 452 01-S)
❸16	48 155 01-S	1	Connector (5 Contact)
❸17	M-545010-S	2	Screw-HHFTF (M5X0.8X10)
❸18	X-728-1-S	2	Clip
❸19	12 132 02-S	1	Spark Plug
❸20	12 584 04-S	1	Module-Ignition
❸21	M-545020-S	2	Screw-HHFTF (M5X0.8X20)



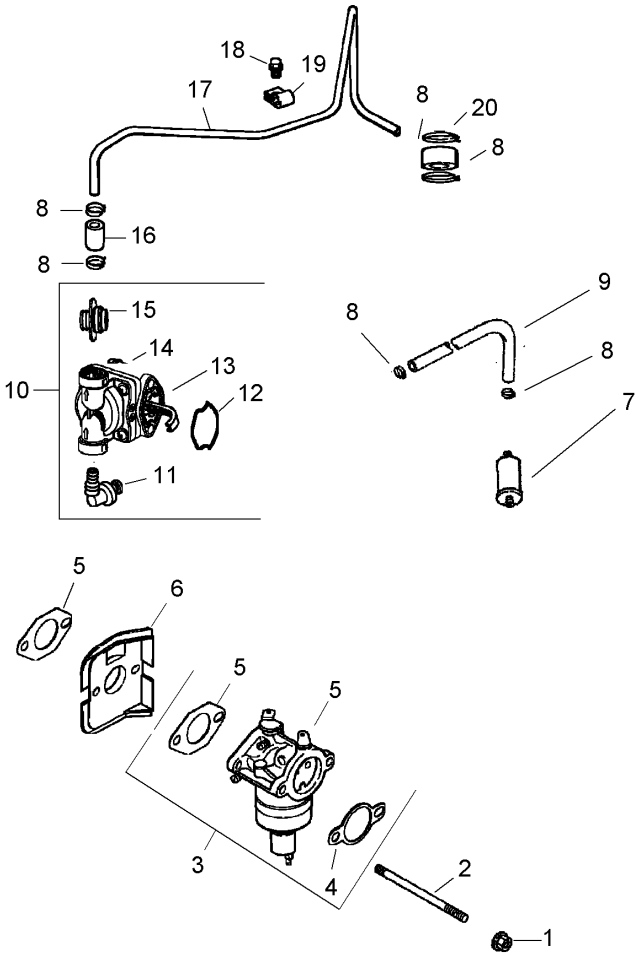
Blower Housing and Baffle Assembly
Kohler Cv492s-27525

Ref	Part No.	Qty.	Description
❸1	M-545010-S	5	Screw-HHFTF (M5X0.8X10)
❸2	24 468 10-S	1	Washer-Plain (1/4)
❸3	12 146 07-S	1	Plate-Housing, Blower
❸4	M-645016-S	1	Screw-HHFTF (M6X1.0X16)
❸5	M-550010-S	1	Screw-HF (M5X0.8X10)
❸6	24 096 05-S	1	Cover-Pinion
❸7	12 027 55-S	1	Housing-Blower
❸8	12 063 18-S	1	Baffle (Intake Side)
❸9	M-541050-S	1	Nut-HF (M5X0.8)
❸10	25 154 02-S	3	Clip-Mounting
❸11	12 086 37-S	3	Screw-Washer, Captive (M5X0.8X20)
❸12	12 063 20-S	1	Baffle (Cylinder Head)
❸13	12 063 19-S	1	Baffle-Cylinder
❶❸	12 113 119-S	1	Decal, 18 Hp



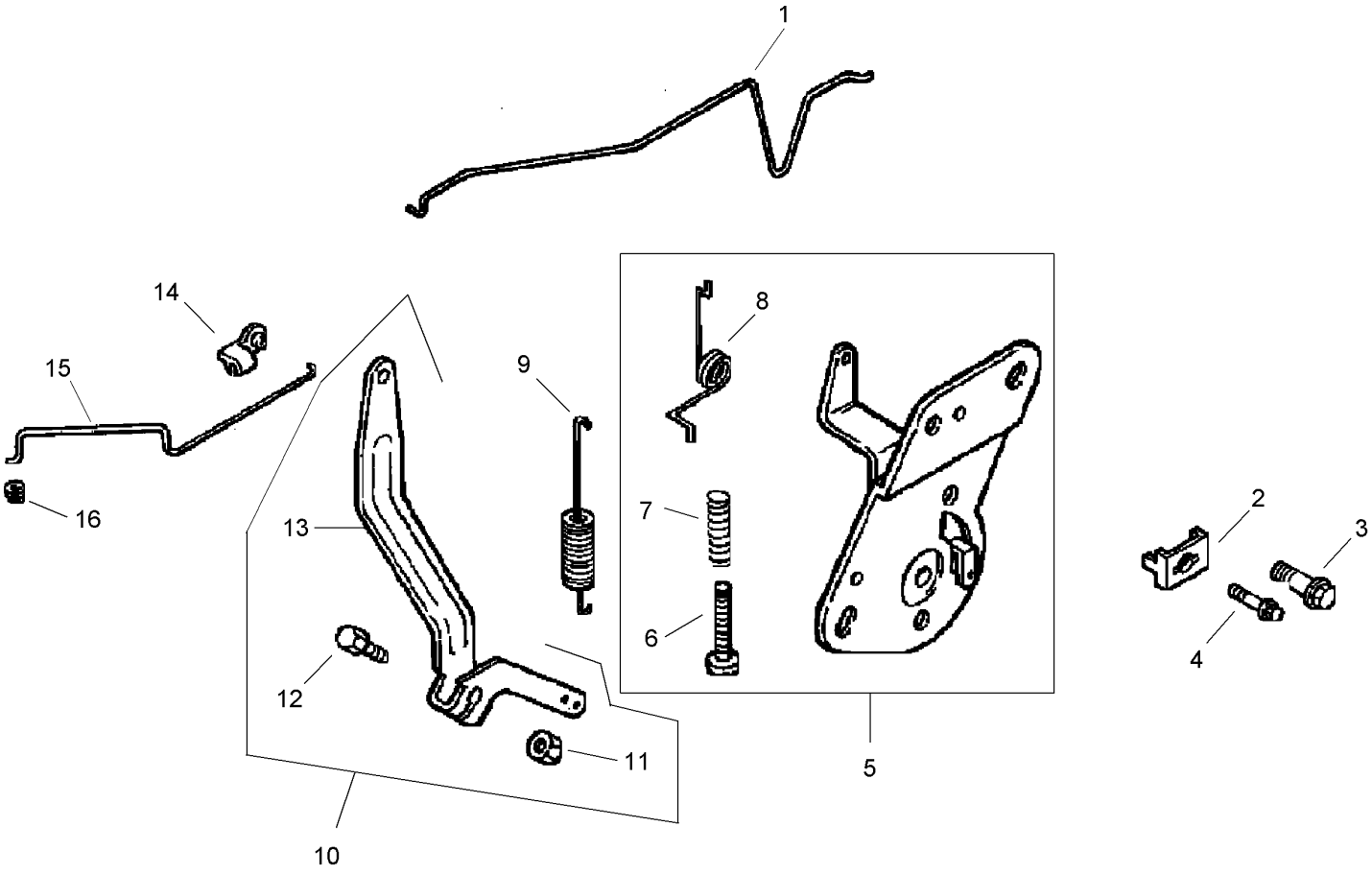
Starter Assembly
Kohler Cv492s-27525

Ref	Part No.	Qty.	Description
❸1	M-839070-S	2	Screw-HF (M8X1.25X70)
❸2	12 098 22-S	1	Starter Assembly (Includes 3-8)
❸3	12 755 53-S	1	Drive Kit
❸4	12 227 19-S	1	Cap-End, Drive
❸5	12 170 05-S	1	Armature
❸6	12 221 01-S	1	Brush ASM
❸7	12 227 13-S	1	Commutator-Cap, End
❸8	12 211 01-S	2	Bolt



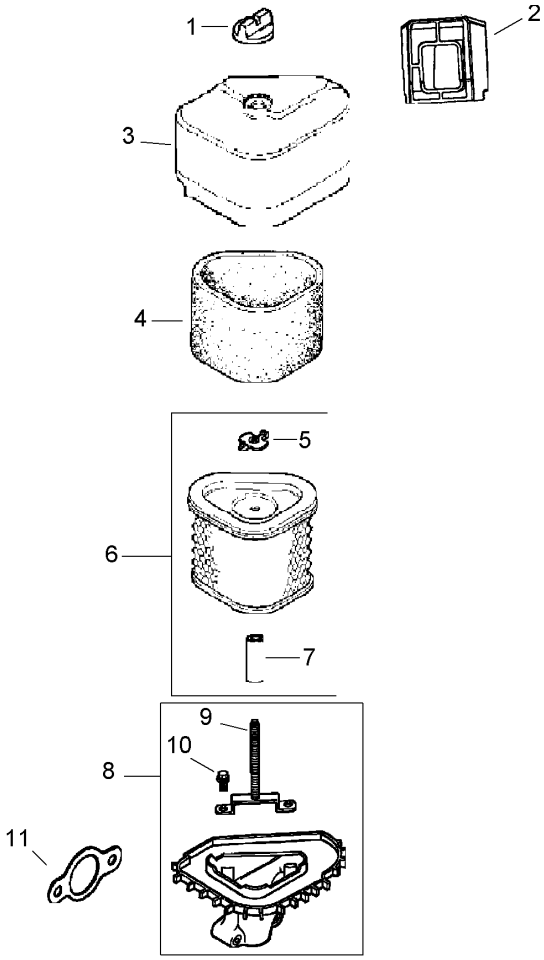
Fuel System Assembly
Kohler Cv492s-27525

Ref	Part No.	Qty.	Description
❸1	M-641060-S	2	Nut-Hex, Flange (M6X1.0)
❸2	M-629116-S	2	Stud (M6X1.0X116)
❸3	12 853 117-S	1	Carburetor Kit (Includes 4, 5 [qty. 1], Tie 12 454 03-S, And Terminal 25 452 20-S)
❸4	12 041 02-S	1	Gasket-Base, Air Cleaner
❸5	12 041 01-S	2	Gasket-Carburetor
❸6	12 265 06-S	1	Deflector-Heat
❸7	12 294 13-S	1	Fitting-90 DEG
❸8	25 237 14-S	6	Clamp-Hose
❸9	25 353 14-S	1	Line-Fuel, 7 Inch
❸10	25 050 07-S	1	Filter-Fuel
❸11	12 559 02-S	1	Kit, Fuel Pump (Includes 13-15)
❸12	M-645020-S	2	Screw-Flange, Hex (M6X1.0X20)
❸13	25 041 10-S	2	Gasket, Fuel Pump
❸14	25 153 04-S	1	O-Ring (Fuel Pump)
❸15	25 294 09-S	1	Connector-Hose, Straight
❸16	12 353 01-S	1	Line-Fuel (1-1/4In)
❸17	12 123 19-S	1	Line-Fuel. Metal
❸18	M-545010-S	1	Screw-HHFTF (M5X0.8X10)
❸19	12 154 01-S	1	Clamp-Line, Fuel
❸20	41 353 18-S	1	Line-Fuel (2-1/2In)



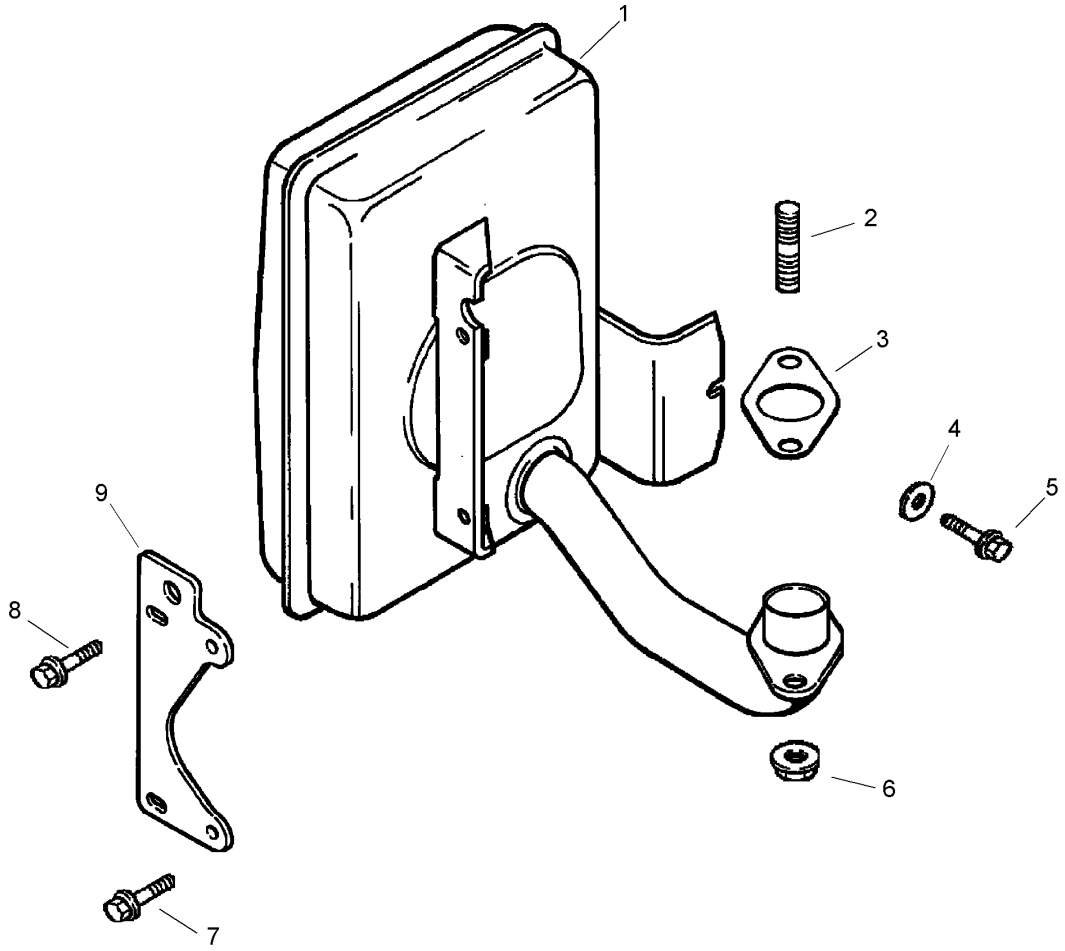
Engine Control Assembly
Kohler Cv492s-27525

Ref	Part No.	Qty.	Description
❸1	12 079 11-S	1	Linkage-Choke
❸2	12 237 01-S	1	Clamp-Cable
❸3	M-545016-S	1	Screw-HHFTF (M5X0.8X16)
❸4	M-664020-S	2	Screw-Socket, 6 Lobed (Thread Forming, M6X1.0X20)
❸5	12 536 01-S	1	Control, Speed Assembly (Includes 6-8)
❸6	12 086 39-S	1	Screw-Pan Head (W/Loctite)
❸7	12 089 11-S	1	Spring-Control, Speed
❸8	12 089 23-S	1	Spring-Return, Choke
❸9	12 089 19-S	1	Spring-Governor
❸10	12 755 83-S	1	Kit, Governor Lever (Includes 11-13)
❸11	12 100 07-S	1	Nut-Flange, Hex (1/4-20)
❸12	52 211 04-S	1	Bolt-Square Neck, Round Head (1/4-20X1)
❸13	12 090 28-S	1	Lever-Governor
❸14	25 158 11-S	1	Bushing-Linkage, Throttle
❸15	12 079 10-S	1	Linkage-Throttle
❸16	25 158 08-S	1	Bushing-Retaining, Linkage



Air Intake and Filtration Assembly
Kohler Cv492s-27525

Ref	Part No.	Qty.	Description
❸1	25 341 03-S	1	Knob-Cover
❸2	12 281 02-S	1	Duct-Air
❸3	12 096 44-S	1	Cover-Cleaner, Air
❸4	12 083 12-S	1	Element-Precleaner
❸5	12 100 01-S	1	Nut-Wing
❸6	12 083 10-S	1	Element, Air Cleaner (Includes 5, 7, 8)
❸7	12 032 11-S	1	Seal
❸8	12 094 14-S	1	Base, Air Cleaner (Includes 10, 11)
❸9	12 072 04-S	1	Stud
❸10	12 086 01-S	2	Screw
❸11	12 041 02-S	1	Gasket-Base, Air Cleaner
❶❸	12 113 04-S	1	Decal-Cleaner, Air



Exhaust Assembly
Kohler Cv492s-27525

Ref	Part No.	Qty.	Description
❸1	12 068 55-S	1	Muffler
❸2	25 072 04-S	2	Stud (M8X1.25X33)
❸3	12 041 03-S	1	Gasket-Manifold, Exhaust
❸4	X-25-78-S	1	Washer-Plain (1/4In)
❸5	M-545016-S	1	Screw-HHFTF (M5X0.8X16)
❸6	M-841080-S	2	Nut-Hex, Flange (M8X1.25)
❸7	M-645016-S	2	Screw-HHFTF (M6X1.0X16)
❸8	M-645025-S	2	Screw-HF (M6X1.0X25)
❸9	12 126 71-S	1	Bracket-Muffler
❶❸	12 755 70-S	1	Kit, Muffler Guard (Includes Screw (4) M-545010-S)
❶❸	M-545010-S	4	Screw-HHFTF (M5X0.8X10)
❶❸	12112 20-S	2	Spacer
❶❸	12 522 511	1	Short Block
❶❸	12 755 93-S	1	Gasket Set

Attachments and Accessories

For 74603 - TimeCutter ZX440 Riding Mower

Product Name	Model/Part
Light Kit	104-8041
Smooth Caster Wheel Kit	105-1856
Tire Chains	107-1738
44 Inch Vac-Bagger	79163
56 Inch Snow Blade	79165
44 Inch Recycler Kit	86041


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