Form Number 3355-342 Rev C

LX500 Lawn Tractor

Model No. 13AP60RP744 - 1A096B50000 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

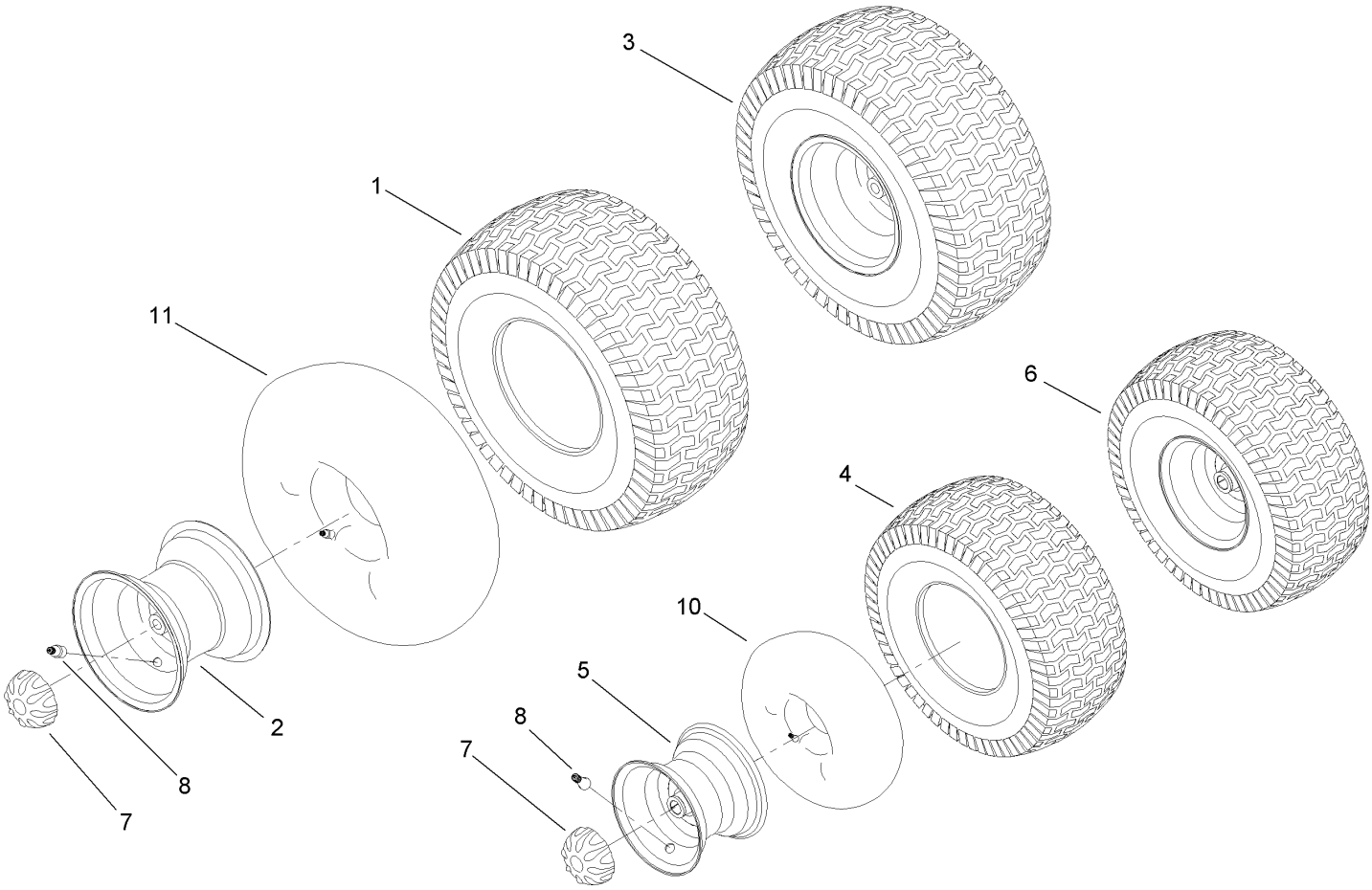
❷ Not serviced separately

❸ Obtain from your local Kohler dealer

❹ Obtain from your local Toro dealer

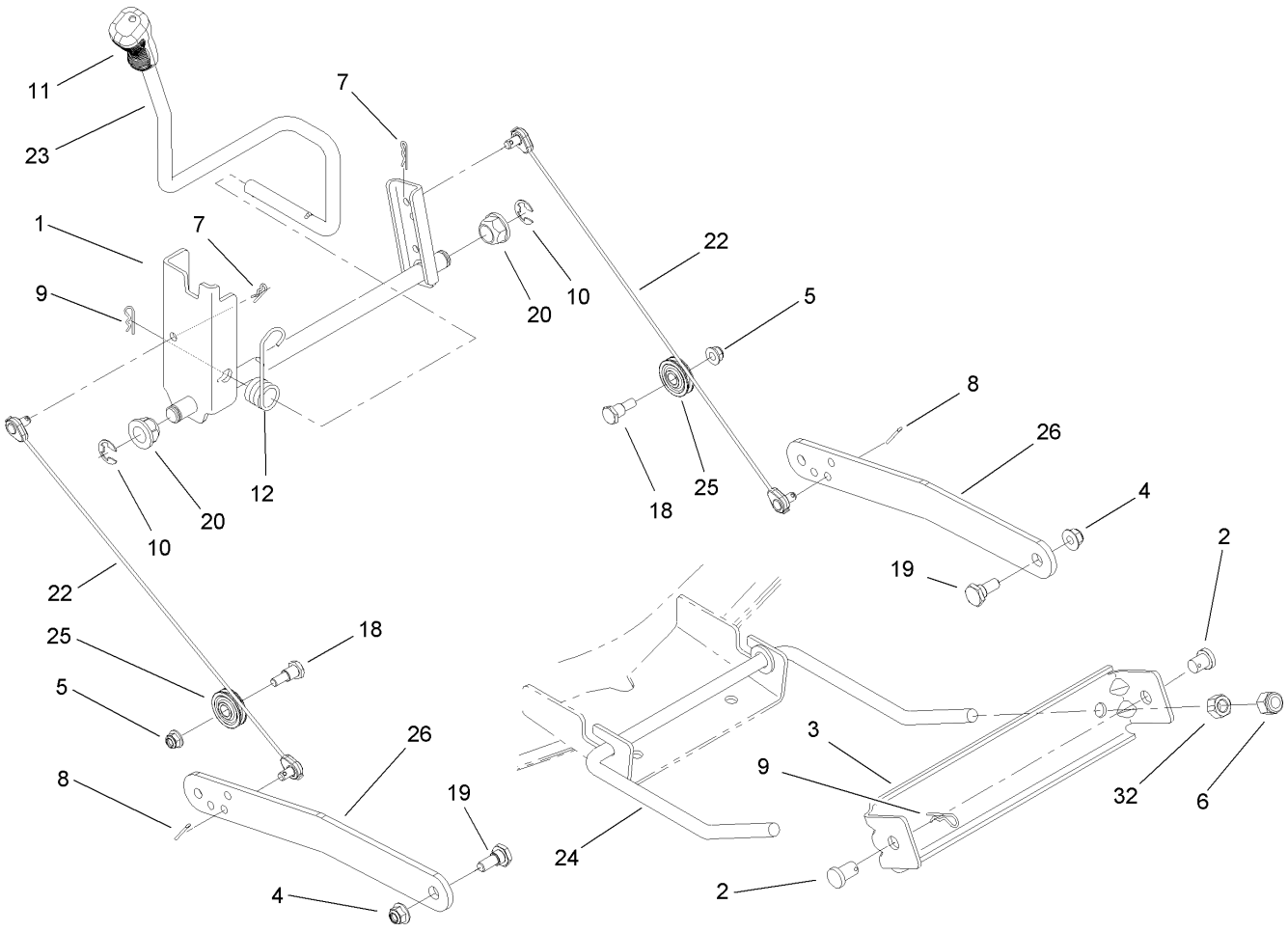
❺ For Service with Keihin Carburetors

❻ For Service of Nikki Carburetors



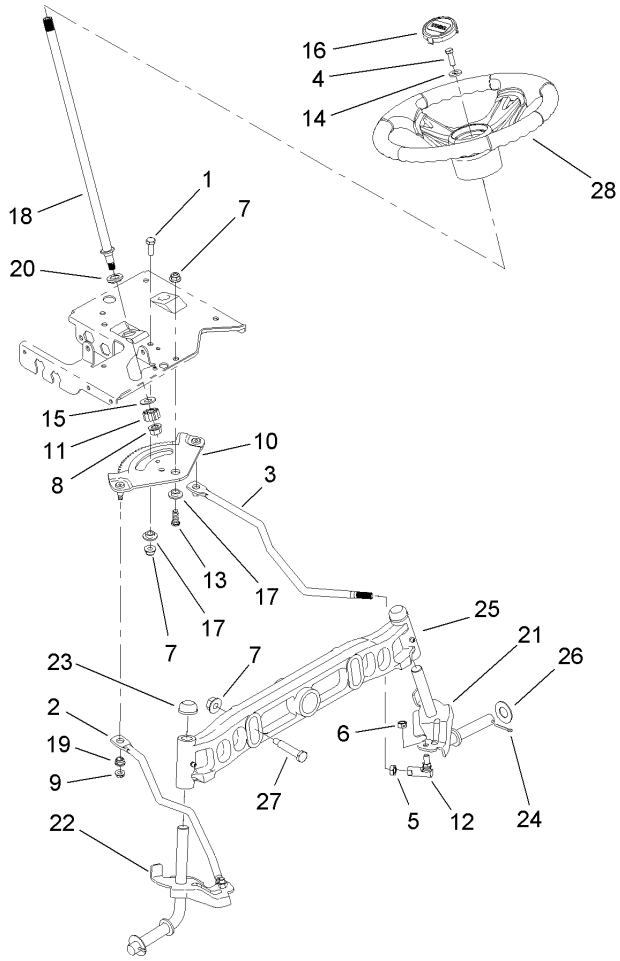
Front and Rear Wheel Assembly

Ref	Part No.	Qty.	Description
1	112-0608	1	Tire-Turf
2	112-0448	1	Rim-Wheel, Rear
3	112-0531	1	Wheel ASM
4	112-0688	1	Tire-Turf
5	112-0468	1	Rim-Wheel, Front
6	112-0439	1	Wheel ASM
7	112-0352	1	Cap-Hub
8	112-0503	1	Valve-Air, Tubeless
10	232-39	1	Tube-Inner
11	93-3893	1	Tube-Inner



Deck Lift Arm Assembly

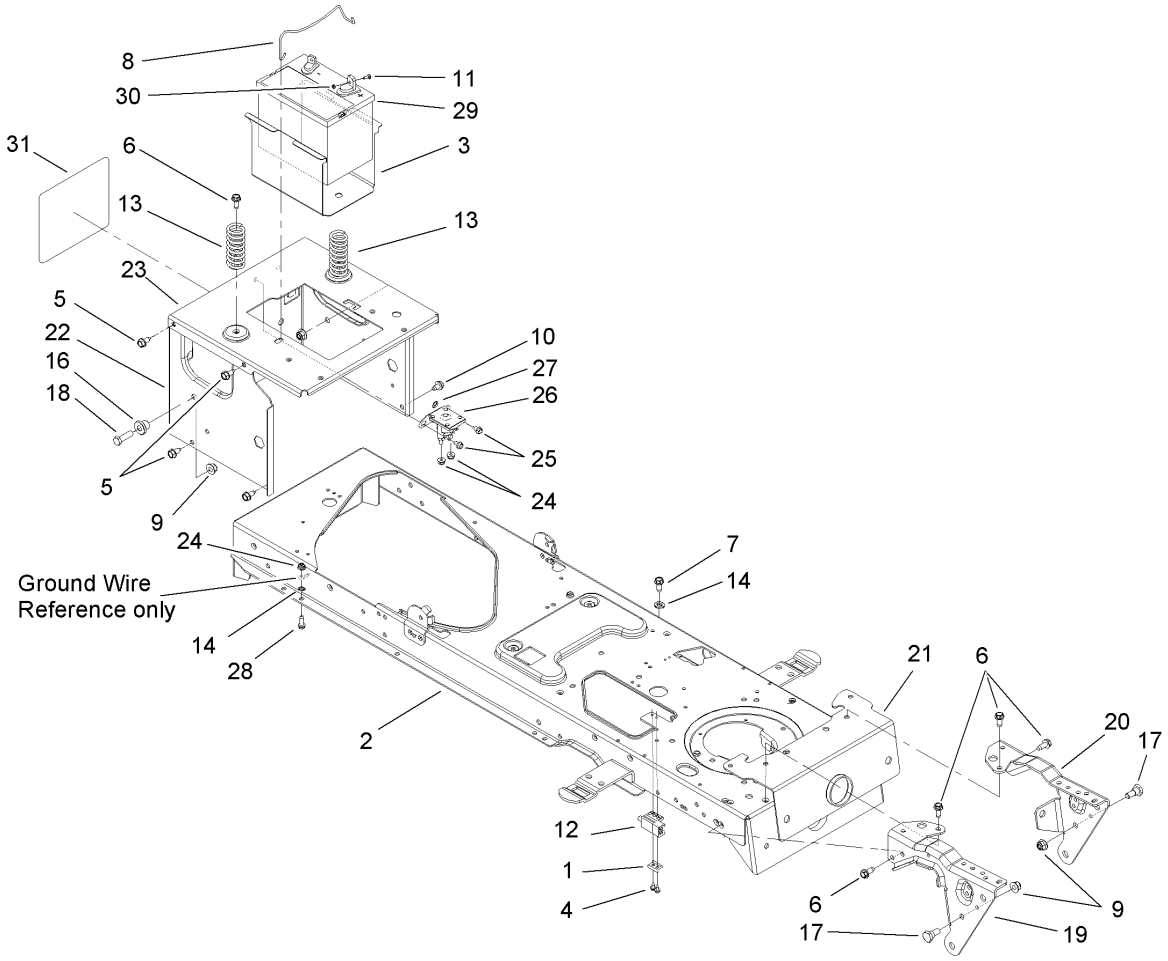
Ref	Part No.	Qty.	Description
1	112-0686	1	Lift Shaft ASM
2	112-0376	1	Pin-Bracket, Lift
3	112-0707	1	Bracket-Stabilizer
4	112-0668	1	Nut-Lock, Flange
5	112-0650	1	Nut-Lock, Flange
6	112-0476	1	Nut-Lock, Hex (Nylon)
7	112-0459	1	Pin-Cotter
8	112-0568	1	Pin-Cotter
9	112-0394	1	Pin-Hair
10	112-0586	1	Ring-E
11	112-0585	1	Grip-Handle
12	112-0477	1	Spring-Torsion
18	112-0443	1	Bolt-Shoulder
19	112-0565	1	Bolt-Shoulder
20	112-0347	1	Bearing-Flange
22	112-0374	1	Cable-Lift
23	112-0674	1	Handle-Lift
24	112-0456	1	Rod-Front, Adjust
25	112-0502	1	Pulley-Roller
26	112-0724	1	Link-Lift
32	112-0458	1	Nut-Hex



Steering Shaft and Front Axle Assembly

Ref	Part No.	Qty.	Description
1	112-0492	1	Screw-HH
2	112-0355	1	Link-Drag, RH
3	112-0346	1	Link-Drag, LH
4	112-0473	1	Screw-HH
5	112-0493	1	Nut-Jam
6	112-0483	1	Nut-Hex, Lock
7	112-0668	1	Nut-Lock, Flange
8	112-0859	1	Nut-Lock, Flange
9	112-0511	1	Nut-Lock, Flange
10	112-0862	1	Gear-Steering
11	112-0863	1	Gear-Pinion, Steering
12	112-0917	1	Ball Joint ASM
13	112-0631	1	Screw-HH
14	112-0924	1	Washer-Flat
15	112-0925	1	Washer-Flat
16	112-3734	1	Cap-Wheel, Steering
17	112-0881	1	Spacer-Shoulder
18	112-5804	1	Shaft-Steering
19	112-0929	1	Bushing
20	112-0930	1	Bearing-Flange, Hex
21	112-0687	1	LH Axle ASM
22	112-0405	1	RH Axle ASM
23	112-0323	1	Cap
24	112-0519	1	Pin-Cotter

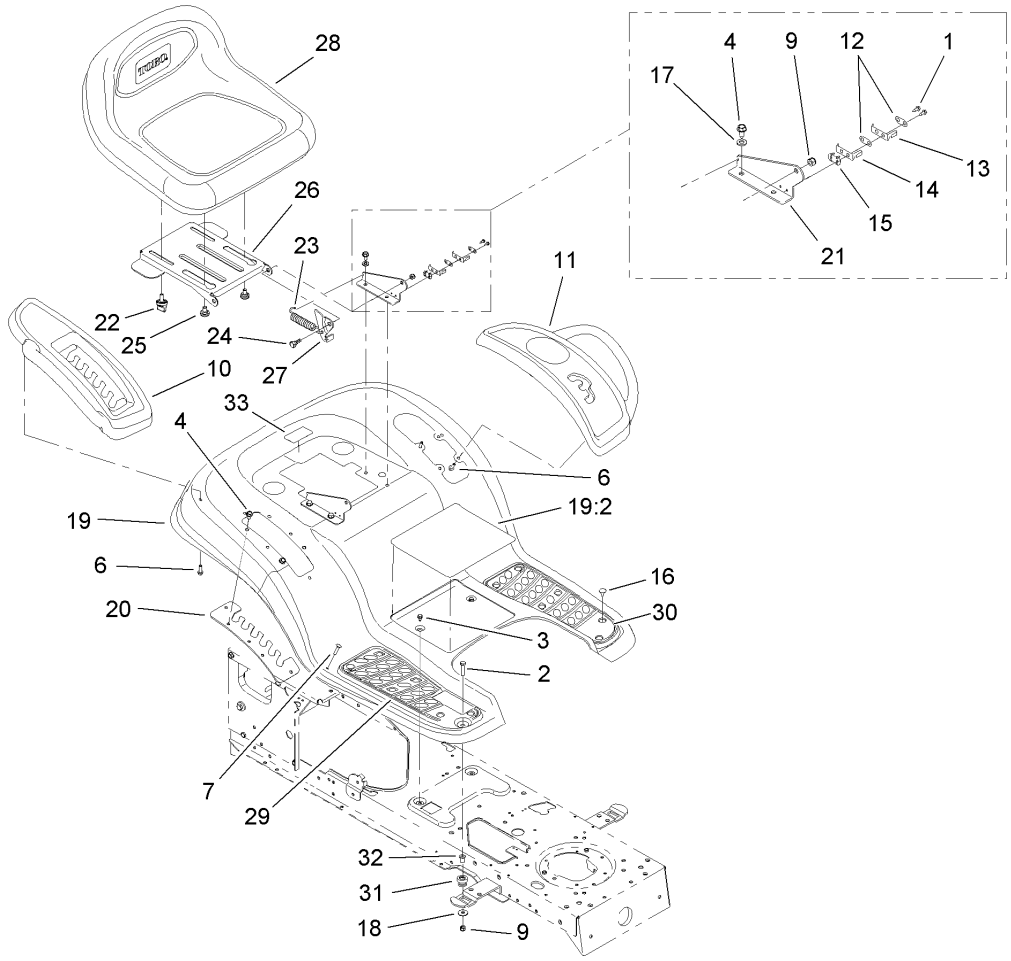
Ref	Part No.	Qty.	Description
25	112-0416	1	Axle-Pivot, Front
26	112-0396	1	Washer-Flat
27	112-0486	1	Bolt-Shoulder
28	112-0438	1	Wheel-Steering, Softgrip



Frame and Battery Assembly

Ref	Part No.	Qty.	Description
1	112-0671	1	Plate-Switch
2	112-0705	1	Lower Frame ASM
3	112-0570	1	Tray-Battery
4	112-0651	1	Screw-HH, TAP
5	112-0472	1	Screw-HH, TAP
6	112-0395	1	Screw-HWH
7	112-0659	1	Screw-HWH
8	112-0581	1	Rod-Holddown, Battery
9	112-0668	1	Nut-Lock, Flange
10	112-0676	1	Screw-TAP
11	112-0479	1	Bolt-CARR
12	112-0455	1	Switch-Interlock
13	112-0501	1	Spring-Compression
14	112-0703	1	Washer-Lock, External
16	112-0661	1	Spacer-Shoulder
17	112-0565	1	Bolt-Shoulder
18	112-0557	1	Screw-HH
19	112-0620	1	Bracket-Pivot, Support
20	112-0610	1	Bracket-Pivot, Support
21	112-0640	1	Bracket-Pivot, Bar
22	112-0728	1	Frame-Upper
23	112-0647	1	Bracket-Frame, Seat
24	112-0636	1	Nut-Lock, Flange
25	112-0524	1	Screw-HWHTF

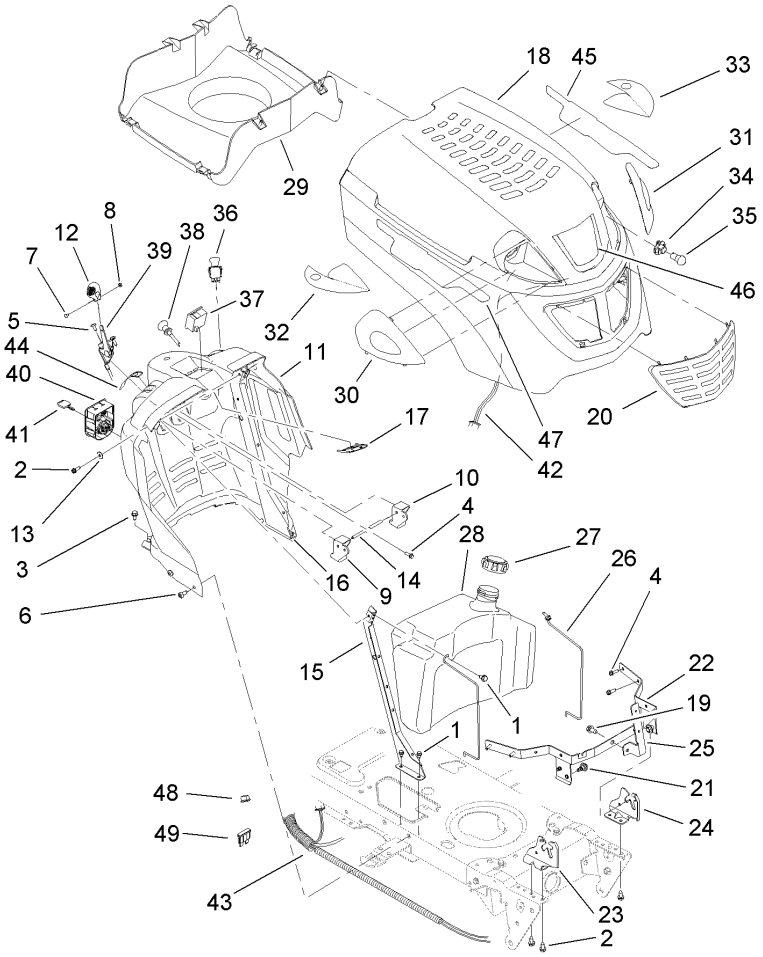
Ref	Part No.	Qty.	Description
26	112-0309	1	Solenoid-12V
27	112-0703	1	Washer-Lock, External
28	112-0587	1	Screw-HH, TAP
29	112-0425	1	Battery-245, Cca (Dry Flat Top)
30	112-5805	1	Nut-Sems
31	112-1284	1	Decal-Toro



Seat and Fender Assembly

Ref	Part No.	Qty.	Description
1	112-0626	1	Screw-HWHTF
2	112-0373	1	Screw-HH
3	112-0524	1	Screw-HWHTF
4	112-0556	1	Screw-HWH
6	112-0509	1	Screw-HH, TAP
7	112-0907	1	Screw-CARR
9	112-0650	1	Nut-Lock, Flange
10	112-0471	1	Cover-Fender, RH
11	112-0470	1	Cover-Fender, LH
12	112-0635	1	Plate-Insulator
13	112-0529	1	Switch-Spring
14	112-0532	1	Switch-Spring, Inner
15	112-0637	1	Plate-Boss, Insulator
16	112-0549	1	Clip-Ratchet, Fastener
17	112-0517	1	Washer-Lock, External
18	112-0582	1	Washer-Flat
19	112-5858	1	Fender And Decal ASM
19:2	112-1263	1	Decal-Danger
20	112-0629	1	Bracket-Adjusting, Lift
21	112-0905	1	Bracket-Mount, Seat
22	112-0409	1	Knob
23	112-0616	1	Spring-Extension
24	112-0575	1	Bolt-Shoulder
25	112-0554	1	Bolt-Shoulder

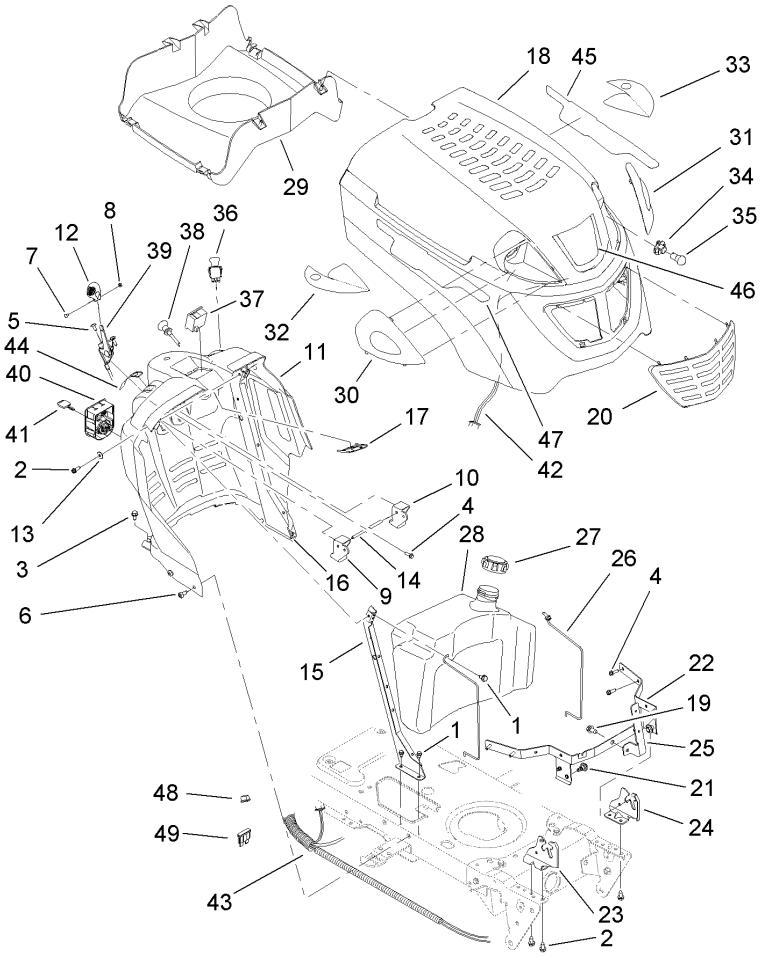
Ref	Part No.	Qty.	Description
26	112-0593	1	Bracket-Seat
27	112-0646	1	Bracket-Lift, LH
28	112-0372	1	Seat-High Back
29	112-0540	1	Pad-Foot, RH
30	112-0545	1	Pad-Foot, LH
31	112-3732	1	Grommet
32	112-3733	1	Spacer
33	112-1260	1	Decal-Service (Toro Hotline)



Fuel Tank and Hood Assembly

Ref	Part No.	Qty.	Description
1	112-0524	1	Screw-HWHTF
2	112-0587	1	Screw-HH, TAP
3	112-0472	1	Screw-HH, TAP
4	112-0509	1	Screw-HH, TAP
5	112-0550	1	Screw-TAP
6	112-0563	1	Screw-TAP
7	112-0478	1	Screw-PTH
8	112-0515	1	Nut-Hex
9	112-0526	1	Lever-Cruise
10	112-0580	1	Lever-Brake
11	112-0536	1	Dash-PTO, Electric
12	112-0474	1	Knob-Control
13	112-0485	1	Washer-Spring
14	112-0604	1	Rod-Lever, Bent
15	112-0583	1	Support-Dash, RH
16	112-0591	1	Support-Dash, LH
17	112-5809	1	Bracket-PTO
18	112-0444	1	Hood
19	112-0906	1	Screw-HWHTF
20	112-0381	1	Grill
21	112-0597	1	Bolt-Shoulder
22	112-0555	1	Bracket-Pivot
23	112-0727	1	Bracket-Pivot, Hood (RH)
24	112-0726	1	Bracket-Pivot, Hood (LH)

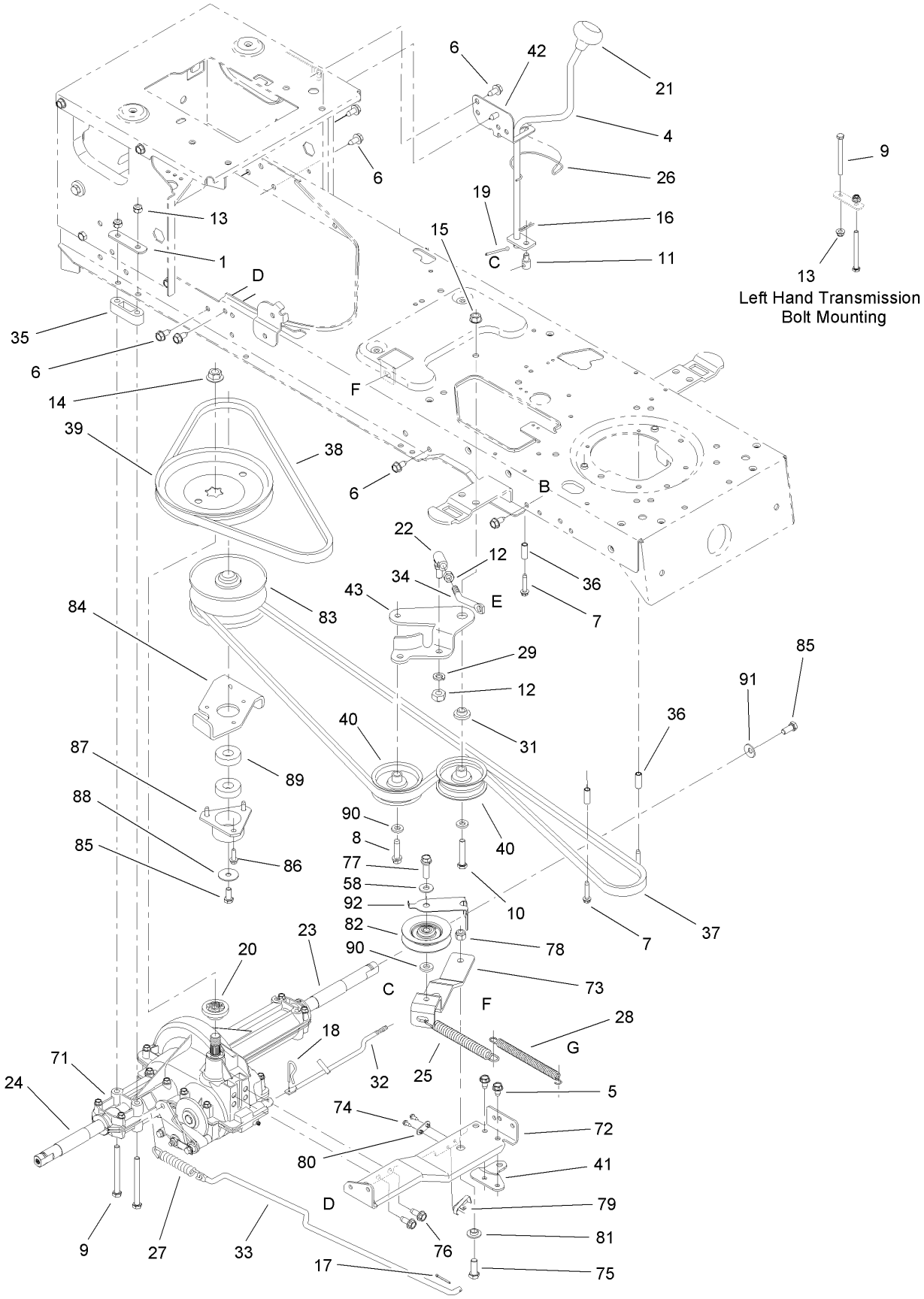
Ref	Part No.	Qty.	Description
25	112-3736	1	Bracket-Support, Hood
26	112-0678	1	Rod-Support
27	112-0321	1	Cap-Fuel
28	112-0414	1	Tank-Fuel, 3 Gallon
29	112-5814	1	Plenum-Hood
30	112-0447	1	Lens-RH
31	112-0446	1	Lens-LH
32	112-5810	1	Reflector-RH
33	112-5811	1	Reflector-LH
34	112-0408	1	Socket-Headlight
35	112-0402	1	Lamp-12V, Miniature
36	112-0411	1	Switch-Electric, PTO
37	112-0336	1	Meter-Indicator, Systems
38	112-0310	1	Cable Control ASM (W/Choke Knob)
39	112-0403	1	Cable-Throttle
40	112-0865	1	Module-Switch, Ignition
41	112-0312	1	Key-Ignition
42	112-0480	1	Harness-Headlight
43	112-5815	1	Harness-Wiring
44	112-1272	1	Decal-Throttle, Dash
45	112-1282	1	Decal-Hood, Left Side
46	112-1285	1	Decal-Hood, Toro
47	112-1283	1	Decal-Hood, Right Side



Fuel Tank and Hood Assembly (continued)

Ref	Part No.	Qty.	Description
48	112-5921	1	Relay
49	112-5943	1	Fuse-20 Amp

Transmission, Belt and Pulley Assembly

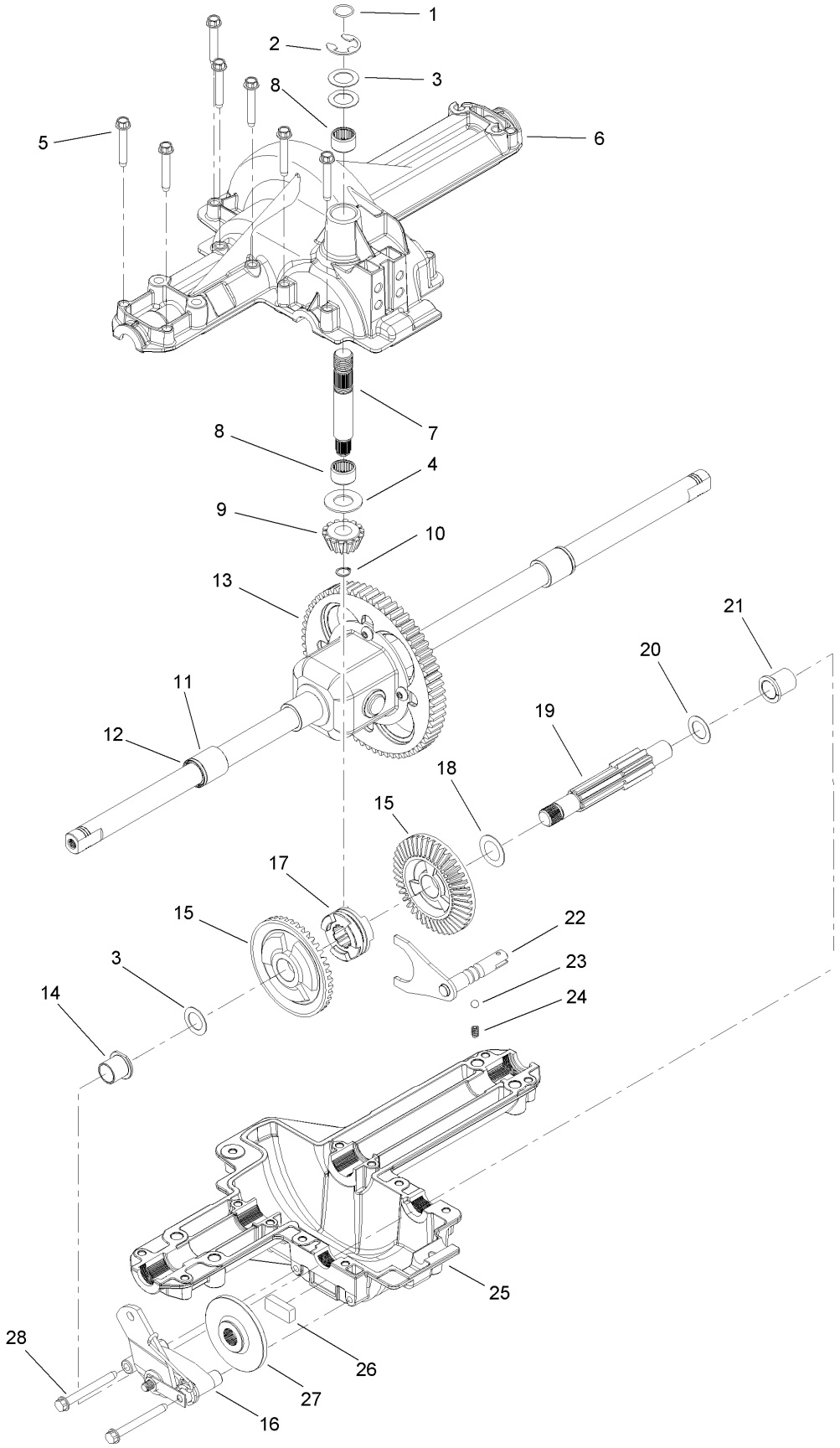


Transmission, Belt and Pulley Assembly

Ref	Part No.	Qty.	Description
1	112-0628	1	Bracket-Mounting, Transmission
4	112-0627	1	Shift Lever ASM
5	112-0676	1	Screw-TAP
6	112-0472	1	Screw-HH, TAP
7	112-0603	1	Screw-HH
8	112-0469	1	Screw-HH, TAP
9	112-0667	1	Screw-HH
10	112-0421	1	Screw-HH
11	112-0592	1	Ferrule-Adj
12	112-0343	1	Nut-Hex
13	112-0650	1	Nut-Lock, Flange
14	112-0451	1	Nut-Flange
15	112-0385	1	Nut-Lock, Flange
16	112-0459	1	Pin-Cotter
17	112-0568	1	Pin-Cotter
18	112-0639	1	Pin-Hair
19	112-0412	1	Pin-Cotter
20	112-0450	1	Hub-Pulley
21	112-0514	1	Knob-Shift
22	112-0306	1	Ball Joint ASM
23	112-0670	1	Sleeve
24	112-0683	1	Sleeve
25	112-5991	1	Spring-Extension
26	112-0357	1	Clip-Spring, Shifter
27	112-0350	1	Spring-Extension
28	112-0348	1	Spring-Extension
29	112-0415	1	Washer-Lock
31	112-0345	1	Spacer-Shoulder
32	112-0632	1	Rod-Shift
33	112-0655	1	Rod-Brake
34	112-0538	1	Rod-Adjustment, Idler
35	112-0673	1	Spacer-Transaxle
36	112-0644	1	Spacer
37	112-0301	1	Belt-Drive, Variable Speed
38	112-0305	1	Belt-Drive, Transmission
39	112-0379	1	Pulley-V (W/Hub)
40	112-3687	1	Pulley-Idler, Flat
41	112-5813	1	Bracket-Shift
42	112-0638	1	Bracket-Shift
43	112-0525	1	Bracket-Idler, Center Double
58	112-0541	1	Washer-Flat
71	112-0368	1	Single Speed Transmission ASM
72	112-0552	1	Bracket-Torque
73	112-0434	1	Bracket-Idler
74	112-0626	1	Screw-HWHTF
75	112-0492	1	Screw-HH
76	112-0556	1	Screw-HWH
77	112-0469	1	Screw-HH, TAP
78	112-0417	1	Nut-Lock, Hex
79	112-0602	1	Switch-Spring, Short
80	112-0625	1	Plate-Insulator
81	112-0360	1	Spacer-Shoulder

Ref	Part No.	Qty.	Description
82	112-0892	1	Pulley-Idler, V-Type
83	112-0364	1	Variable Speed Pulley ASM
84	112-0596	1	Bracket-Pulley
85	112-0551	1	Screw-HH
86	112-0587	1	Screw-HH, TAP
87	112-0520	1	Cup-Bearing
88	112-0500	1	Washer-Flat
89	112-0423	1	Bearing-Ball
90	112-0544	1	Washer-Flat
91	112-0435	1	Washer-Bell
92	112-5883	1	Guide-Belt, Traction

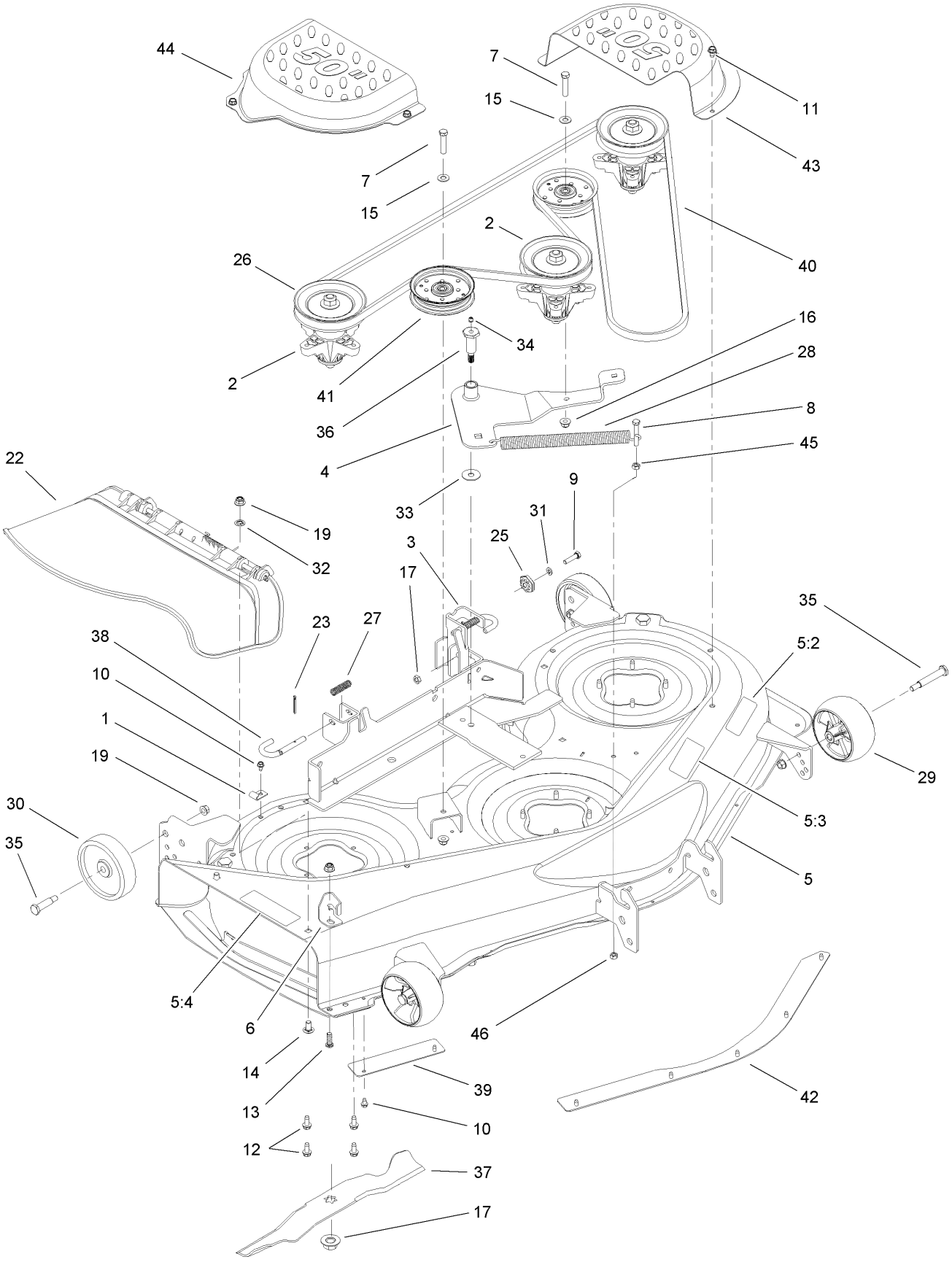
Single Speed Transmission Assembly No. 112-0368



Single Speed Transmission Assembly No. 112-0368

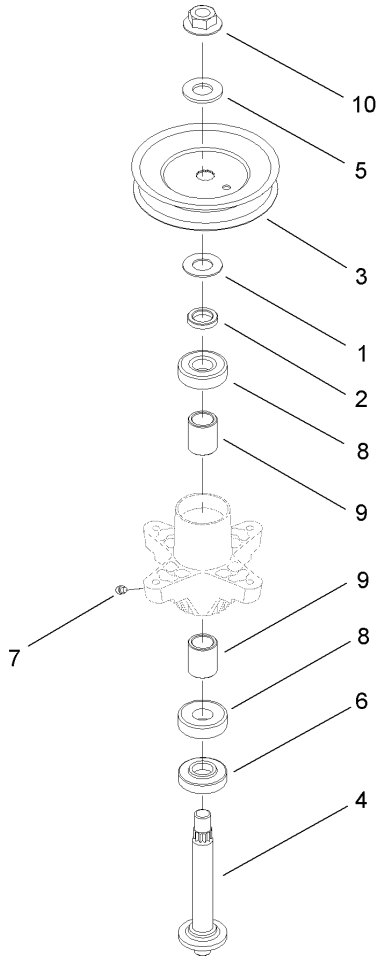
Ref	Part No.	Qty.	Description
1	112-0819	1	Ring-Wire
2	112-0756	1	Ring-E
3	112-0750	1	Washer-Flat
3	112-0748	1	Washer-Flat
3	112-0745	1	Washer-Flat
4	112-0769	1	Washer-Thrust
5	112-0839	1	Screw-TAP
6	112-0833	1	Housing-Upper
7	112-0826	1	Shaft-Input
8	112-0808	1	Bearing-Needle
9	112-0807	1	Pinion-Input, 14T
10	112-0809	1	Ring-Snap
11	112-5944	1	Sleeve-Bearing
12	112-0800	1	Seal
13	112-0823	1	Differential ASM
14	112-0794	1	Bearing-Flange
15	112-0796	1	Gear-Bevel, 42T
16	112-0832	1	Brake ASM
17	112-0840	1	Collar-Clutch
18	112-5945	1	Washer-Flat
19	112-0841	1	Shaft-Drive
20	112-0755	1	Washer-Thrust
21	112-0795	1	Bearing-Flange
22	112-0806	1	Shift Fork ASM
23	112-0799	1	Ball-Detent
24	112-0801	1	Spring-Detent
25	112-0834	1	Housing-Lower
26	112-0741	1	Puck-Brake
27	112-0817	1	Disc-Brake
28	112-0698	1	Screw-HWH

Deck Assembly



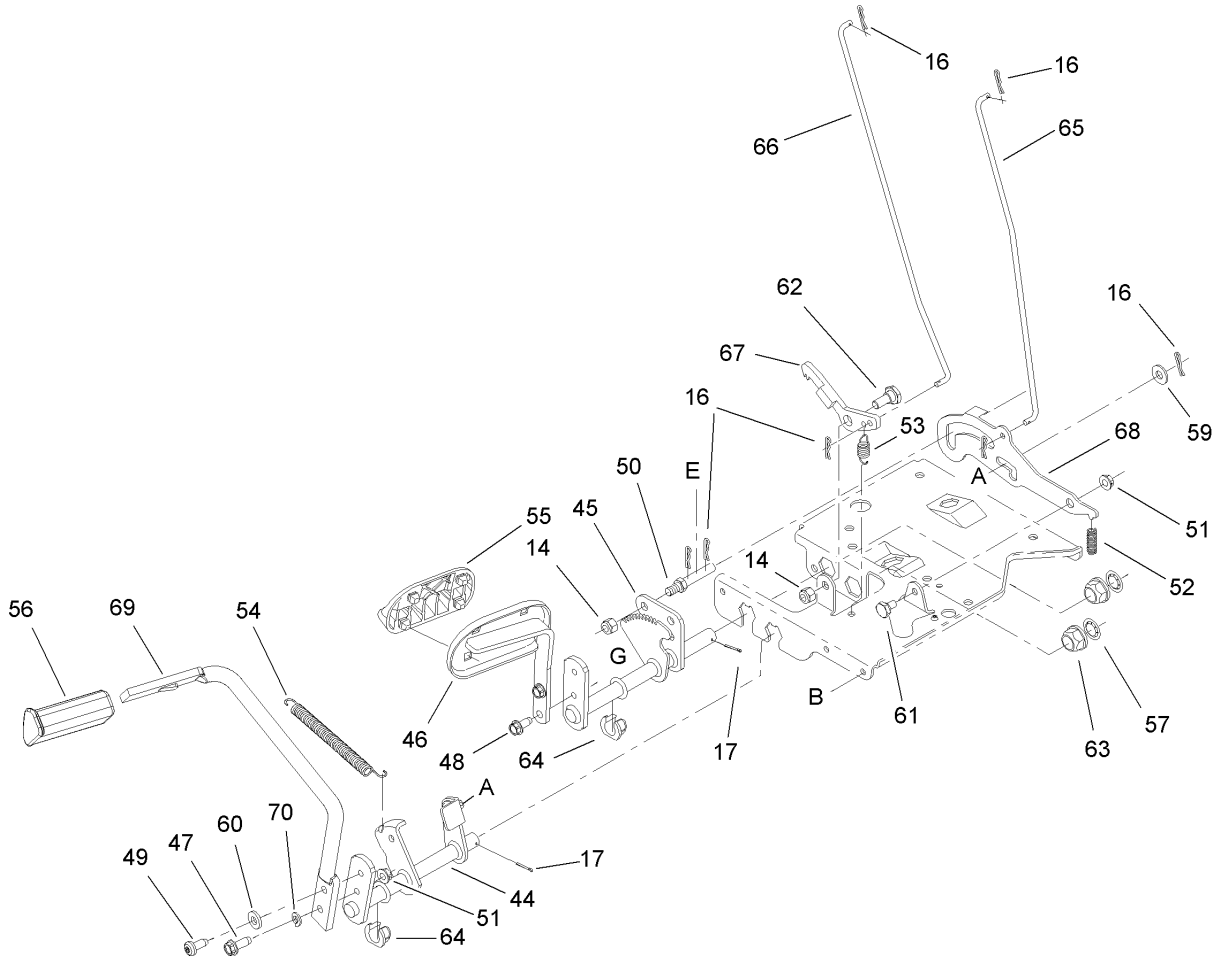
Deck Assembly

Ref	Part No.	Qty.	Description
1	112-0378	1	Bracket-Retain, Hook
2	112-0370	1	Spindle ASM
3	112-0413	1	LH Hanger Bracket ASM
4	112-0702	1	Idler ASM
5	112-5859	1	Deck And Decal ASM
5:2	112-1268	1	Decal-Danger, Deck
5:3	112-1273	1	Decal-Belt Routing, Deck
5:4	112-1265	1	Decal-Danger
6	112-0854	1	Stop-Chute
7	112-0513	1	Screw-HH
8	112-0472	1	Screw-HH, TAP
9	112-0373	1	Screw-HH
10	112-0524	1	Screw-HWHTF
11	112-0472	1	Screw-HH, TAP
12	112-0395	1	Screw-HWH
13	112-0631	1	Screw-HH
14	112-0452	1	Bolt-CARR
15	112-0572	1	Washer-Flat
16	112-0668	1	Nut-Lock, Flange
17	112-0330	1	Nut-Flange, Hex
19	112-0385	1	Nut-Lock, Flange
22	112-0533	1	Chute ASM
23	112-0412	1	Pin-Cotter
25	112-0327	1	Gear-Adjustment, Deck
26	112-0505	1	Pulley-Deck
27	112-0406	1	Spring-Compression
28	112-0349	1	Spring
29	112-0677	1	Wheel-Deck, Front
30	112-0337	1	Wheel-Deck, Rear
31	112-0366	1	Washer-Lock
32	112-0623	1	Retainer-Bolt
33	112-0564	1	Washer-Flat
34	112-0926	1	Fitting-Grease
35	112-0334	1	Bolt-Shoulder
36	112-5836	1	Bolt-Shoulder
37	112-0316	1	Blade-17.90 Inch
38	112-0436	1	Pin-Handle, Deck Release
39	112-0612	1	Skirt-RH
40	112-0332	1	Belt-V, Type B
41	112-0314	1	Pulley-Idler
42	112-5837	1	Skirt-Center
43	112-0614	1	Cover-Belt, LH
44	112-0618	1	Cover-Belt, RH
45	112-0437	1	Nut-Hex
46	112-0650	1	Nut-Lock, Flange



Spindle Assembly No. 112-0370

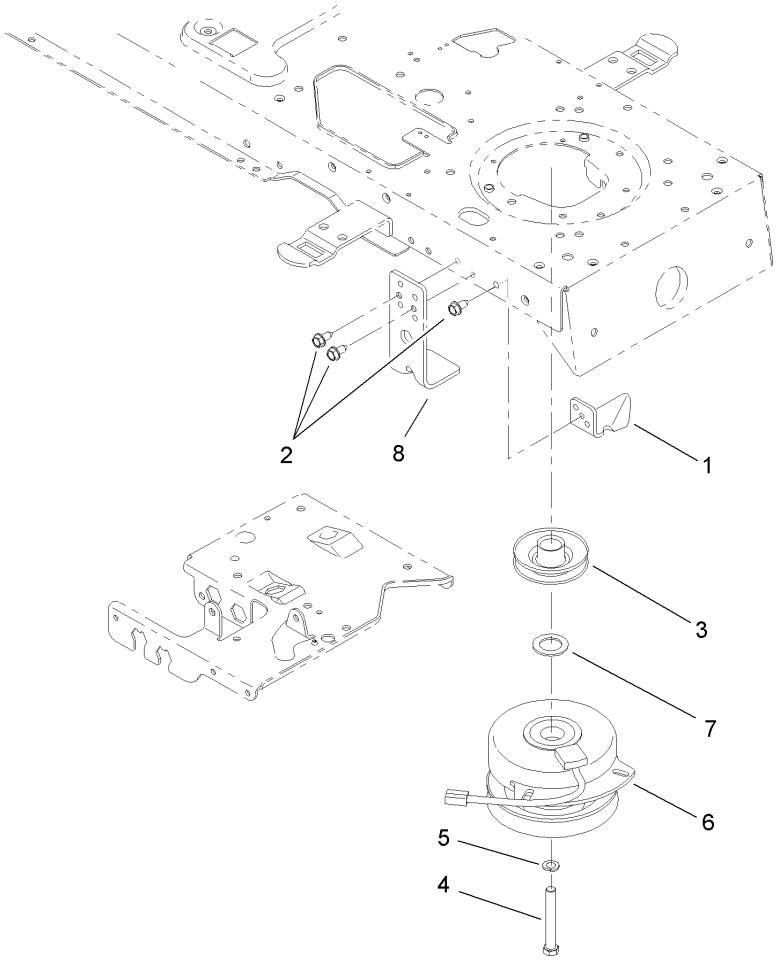
Ref	Part No.	Qty.	Description
1	112-5925	1	Washer-Flat
2	112-0600	1	Spacer
3	112-5926	1	Pulley
4	112-0884	1	Shaft-Spindle, Blade (Star)
5	112-0921	1	Washer-Flat
6	112-0721	1	Spacer
7	112-0926	1	Fitting-Grease
8	112-0377	1	Bearing-Ball
9	112-0389	1	Spacer
10	112-0330	1	Nut-Flange, Hex



Brake and Traction Pedal Assembly

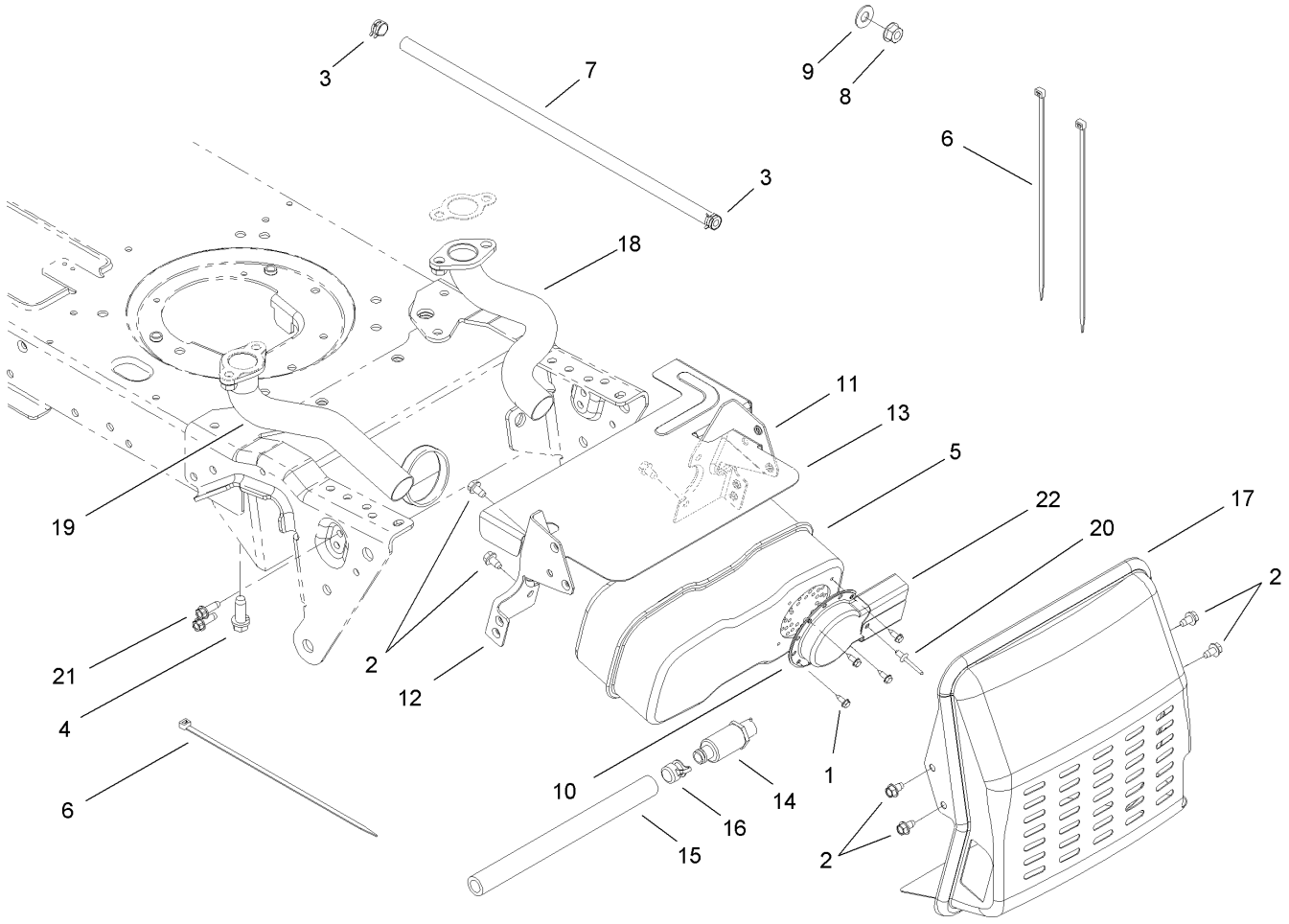
Ref	Part No.	Qty.	Description
14	112-0668	1	Nut-Lock, Flange
16	112-0459	1	Pin-Cotter
17	112-0568	1	Pin-Cotter
44	112-0648	1	Brake Control ASM
45	112-0539	1	Speed Control ASM
46	112-0680	1	Pedal ASM
47	112-0404	1	Screw-HWHTF
48	112-0395	1	Screw-HWH
49	112-0563	1	Screw-TAP
50	112-0599	1	Pin
51	112-0511	1	Nut-Lock, Flange
52	112-0506	1	Spring
53	112-0510	1	Spring-Extension
54	112-0348	1	Spring-Extension
55	112-0543	1	Pad-Pedal
56	112-0530	1	Pad-Brake
57	112-0339	1	Washer-Flat
59	112-0572	1	Washer-Flat
60	112-0579	1	Washer-Flat
61	112-5817	1	Bolt-Shoulder
62	112-0442	1	Bolt-Shoulder
63	112-0347	1	Bearing-Flange
64	112-0387	1	Bearing-Flange, Hex (Split)
65	112-0675	1	Rod-Brake, Lock Control

Ref	Part No.	Qty.	Description
66	112-0662	1	Rod-Control, Cruise
67	112-0696	1	Latch-Cruise
68	112-5816	1	Bracket-Lock Out
69	112-3738	1	Pedal-Brake
70	112-0366	1	Washer-Lock



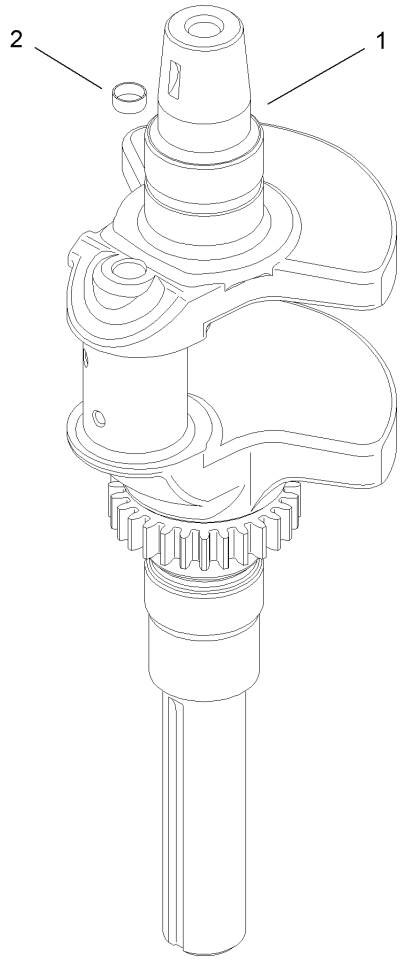
Electric Clutch Assembly

Ref	Part No.	Qty.	Description
1	112-0571	1	Bracket-Clutch
2	112-0472	1	Screw-HH, TAP
3	112-0322	1	Pulley-Engine
4	112-0561	1	Screw-HH
5	112-0428	1	Washer-Lock
6	112-0913	1	Clutch-Electric, PTO
7	112-0420	1	Washer-Flat
8	112-0689	1	Bracket-Deck, Up Stop



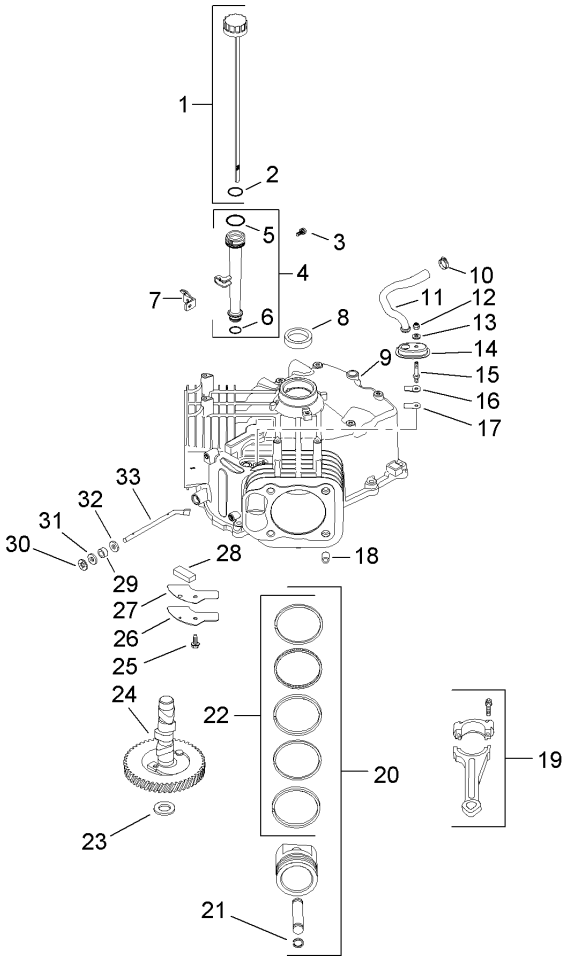
Muffler Assembly

Ref	Part No.	Qty.	Description
1	112-0626	1	Screw-HWHTF
2	112-0524	1	Screw-HWHTF
3	112-0573	1	Clamp-Hose
4	112-0487	1	Screw-TAP
5	112-0342	1	Muffler-Inlet, Dual
6	112-0527	1	Tie-Cable
7	112-0720	1	Hose-Fuel
8	112-0490	1	Nut-Lock, Flange
9	112-0572	1	Washer-Flat
10	112-0453	1	Deflector-Muffler
11	112-0467	1	Bracket-Muffler, LH
12	112-0466	1	Bracket-Muffler, RH
13	112-0716	1	Shield-Heat
14	112-0388	1	Drain-Oil
15	112-0553	1	Hose-Drain
16	112-0397	1	Cap-Drain, Oil
17	112-0457	1	Muffler Shield ASM
18	112-0391	1	Pipe-Exhaust, LH
19	112-0392	1	Pipe-Exhaust, RH
20	112-3741	1	Rivet-Pop
21	112-0587	1	Screw-HH, TAP
22	112-0730	1	Deflector-Muffler, Long



Crankshaft Assembly
Kohler SV720-0011

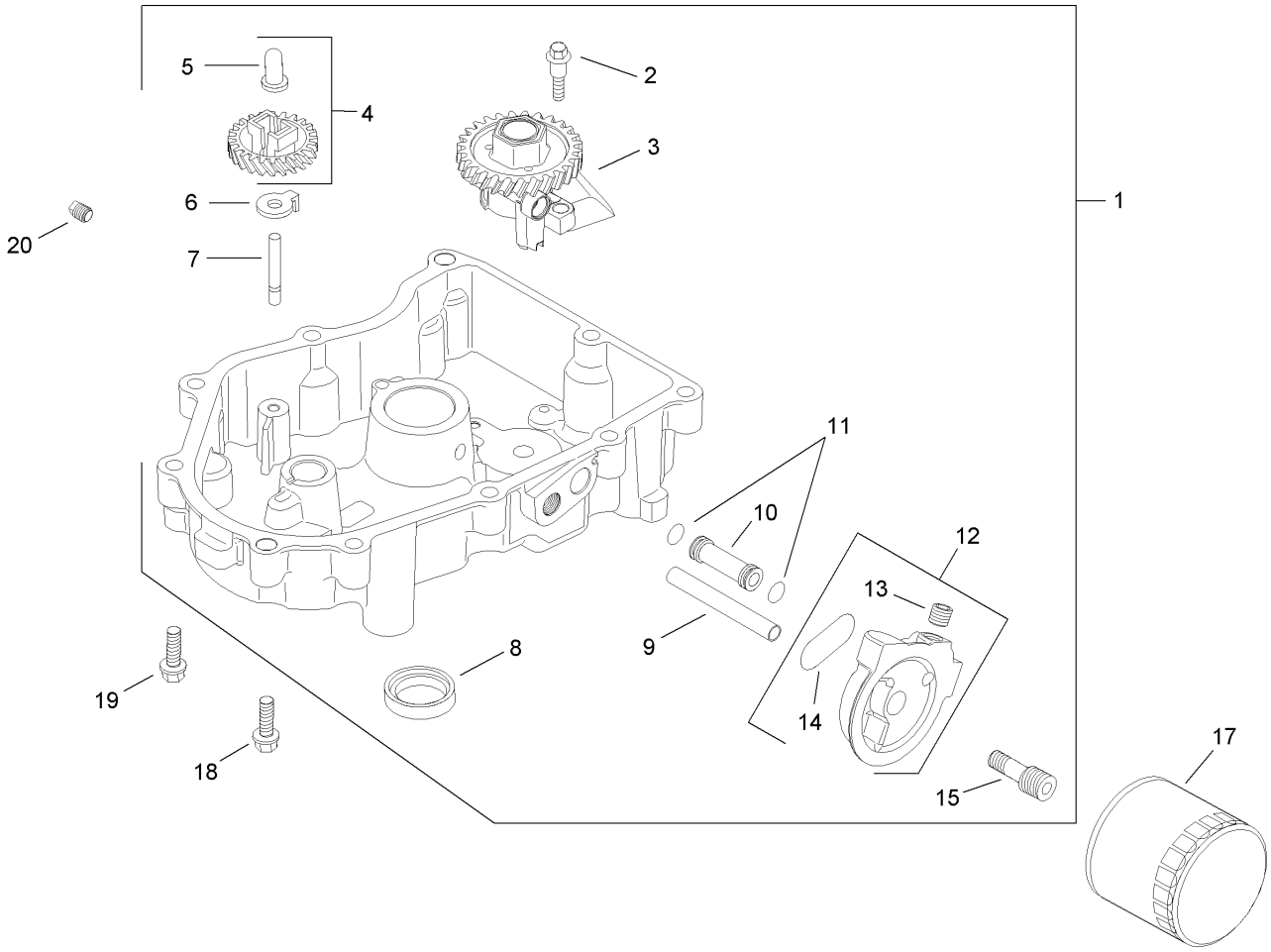
Ref	Part No.	Qty.	Description
❸1	32 014 04S	1	Crankshaft (Includes 2)
❸2	52 139 09S	1	Plug-Cup



Crankcase Assembly
Kohler SV720-0011

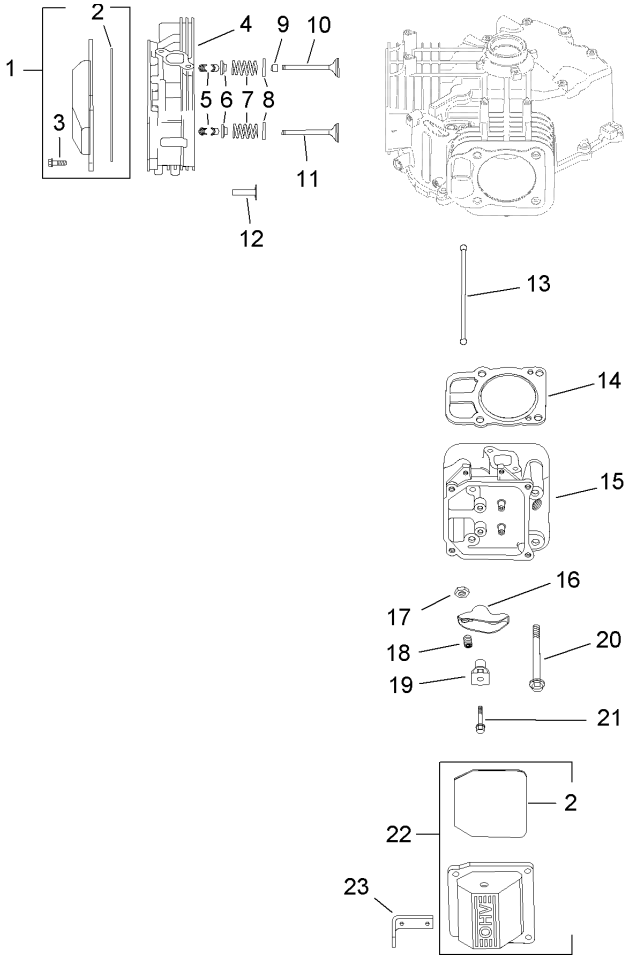
Ref	Part No.	Qty.	Description
❸1	32 038 01S	1	Dipstick Kit (Includes 2)
❸2	12 153 03S	1	O-Ring
❸3	M545016S	1	Screw-Hex Flange, Thread Forming (M5X0.8X16)
❸4	12 123 04S	1	Tube-Oil Fill (Includes 5-6)
❸5	12 153 02S	1	O Ring-Upper Oil Fill Tube
❸6	12 153 01S	1	O Ring-Lower Oil Fill Tube
❸7	24 126 19S	1	Bracket-Oil Fill Tube
❸8	24 032 01S	1	Seal-Oil
❷❸9		1	Crankcase (Use: Short Block 32 522 03)
❸10	25 237 14S	1	Clamp-Hose
❸11	32 326 04S	1	Hose-Breather
❸12	M547050S	1	Nut-Lock, Hex (M5X0.8)
❸13	32 468 01S	1	Washer-Sealing
❸14	32 081 02S	1	Housing-Breather
❸15	32 072 02S	1	Stud-Breather Cover
❸16	24 018 04S	1	Retainer-Breather Reed
❸17	24 402 05S	1	Reed-Breather
❸18	24 380 16S	6	Pin-Locating
❸19	24 067 13S	2	Rod-Connecting (Standard)
❸20	32 874 06S	2	Piston W/Ring Set (Standard) (Includes 21-22)
❸21	24 018 01S	4	Retainer-Piston Pin
❸22	24 108 11S	2	Ring Set (Standard)

Ref	Part No.	Qty.	Description
❸23	12 422 10S	1	Shim-Camshaft (Yellow)
❸23	12 422 09S	1	Shim-Camshaft (Red)
❸23	12 422 13S	1	Shim-Camshaft (Black)
❸23	12 422 07S	1	Shim-Camshaft (White)
❸23	12 422 08S	1	Shim-Camshaft (Blue)
❸23	12 422 11S	1	Shim-Camshaft (Green)
❸23	12 422 12S	1	Shim-Camshaft (Gray)
❸24	32 012 01S	1	Camshaft Kit
❸25	M645016S	1	Screw-Hex Flange, Thread Forming (M6X1.0X16)
❸26	32 096 04S	1	Cover-Breather
❸27	32 041 01S	1	Gasket-Breather Cover
❸28	32 050 01S	1	Filter-Breather
❸29	28 032 09S	1	Seal-Governor Cross Shaft
❸30	24 018 09S	1	Ring-Retainer
❸31	M931010S	1	Washer-Flat (8 Mm)
❸32	24 468 15S	1	Washer-Flat (1/4)
❸33	24 144 38S	1	Shaft-Governor Cross



Oil Pan and Lubrication Assembly
Kohler SV720-0011

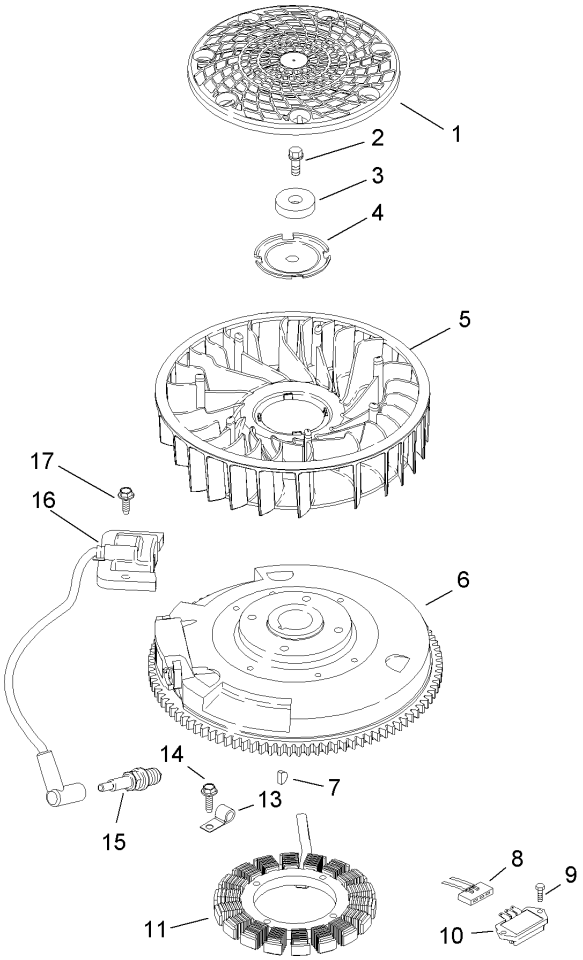
Ref	Part No.	Qty.	Description
❸1	32 199 02S	1	Oil Pan ASM (Includes 2-15)
❸2	32 086 01S	2	Screw-Hex Flange, Thread Forming (Shoulder)
❸3	32 393 08S	1	Oil Pump ASM
❸4	24 043 12S	1	Governor Gear Kit W/Pin (Includes 5)
❸5	12 380 01S	1	Pin-Governor Regulating
❸6	24 448 02S	1	Tab-Locking
❸7	12 144 02S	1	Shaft-Governor Gear
❸8	52 032 08S	1	Seal-Oil (PTO End)
❸9	32 123 01S	1	Tube (Oil Feed Filter To Oil Pan)
❸10	32 123 03S	1	Tube (Oil Feed Oil Pan To Filter)
❸11	24 153 01S	2	O Ring
❸12	32 029 07S	1	Adapter-Oil Filter (Includes 13-14)
❸13	25 139 60S	1	Plug-Hex, Countersunk (1/8)
❸14	32 153 02S	1	O Ring-Oil Filter Adapter
❸15	32 136 03S	1	Nipple-Oil Filter
❹17	98020	1	Filter-Oil
❸18	24 086 17S	1	Screw-Hex Flange (M8X1.25X45)
❸19	24 086 16S	9	Screw-Hex Flange (M8X1.25X45)
❸20	25 139 57S	1	Plug-Square Head, Solid (3/8)



Head, Valve and Breather Assembly
Kohler SV720-0011

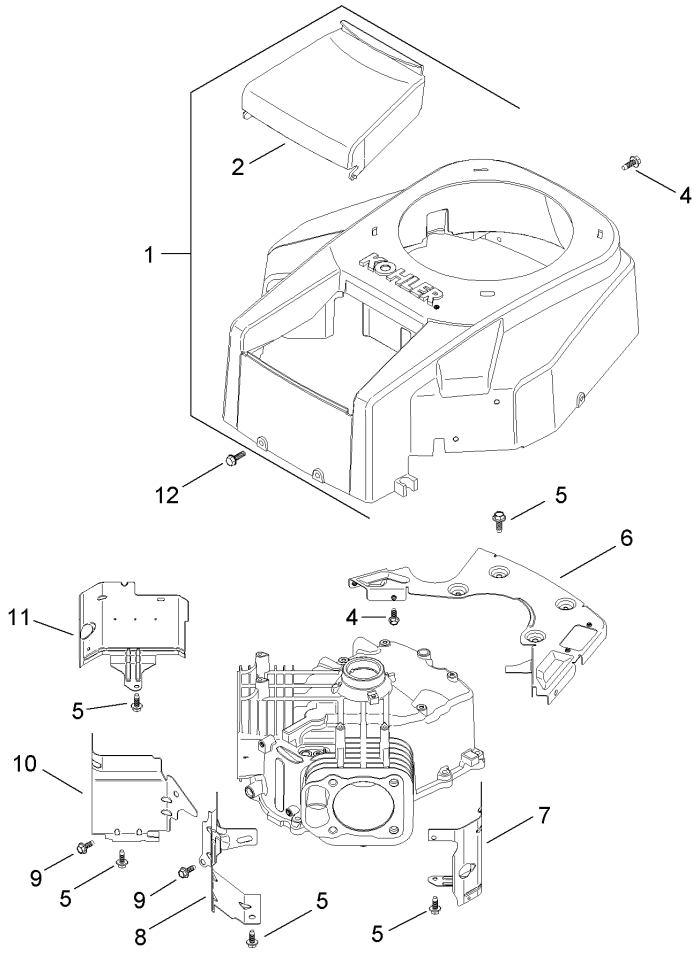
Ref	Part No.	Qty.	Description
❸1	24 755 141S	1	Plain Valve Cover Kit [qty. 4] (Includes 2-3)
❸2	24 153 28S	1	O Ring
❸3	M651030S	8	Screw-Hex Flange (M6X1.0X30)
❸4	32 318 01S	1	No. 1 Cylinder Head ASM
❸5	12 755 03S	8	Retainer Kit
❸6	12 173 01S	4	Cap-Valve Spring
❸7	24 089 02S	4	Spring-Valve
❸8	235011S	4	Retainer-Spring
❸9	66 032 05S	2	Seal-Valve Stem
❸10	24 017 01S	2	Valve-Intake (Standard)
❸10	24 017 02S	2	Valve-Intake (.25)
❸11	24 016 01S	2	Valve-Exhaust (Standard)
❸11	24 016 02S	2	Valve-Exhaust (.25)
❸12	32 019 01S	4	Tappet
❸13	32 411 02S	4	Rod-Push
❸14	24 841 03S	2	Cylinder Head Gasket Kit (Includes head Mounting Hardware And 24 041 49S, 24 153 27S)
❸15	32 318 02S	1	No. 2 Cylinder Head ASM
❸16	32 186 02S	4	Arm-Rocker
❸17	32 100 04S	4	Nut-Hex (M10X0.75)
❸18	32 086 03S	4	Screw-Set
❸19	32 599 01S	4	Pivot-Rocker Arm

Ref	Part No.	Qty.	Description
❸20	12 086 16S	8	Screw-Hex Flange (M10X1.5X90)
❸21	32 086 04S	4	Screw-Hex Flange (M6X1.0X45)
❸22	32 096 06S	1	Valve Cover Breather Kit (Includes 2)
❸23	24 445 01S	1	Strap-Lifting
❶❸24	24 041 49S	1	Gasket-Exhaust Manifold
❶❸25	24 153 27S	1	O Ring-Intake Port



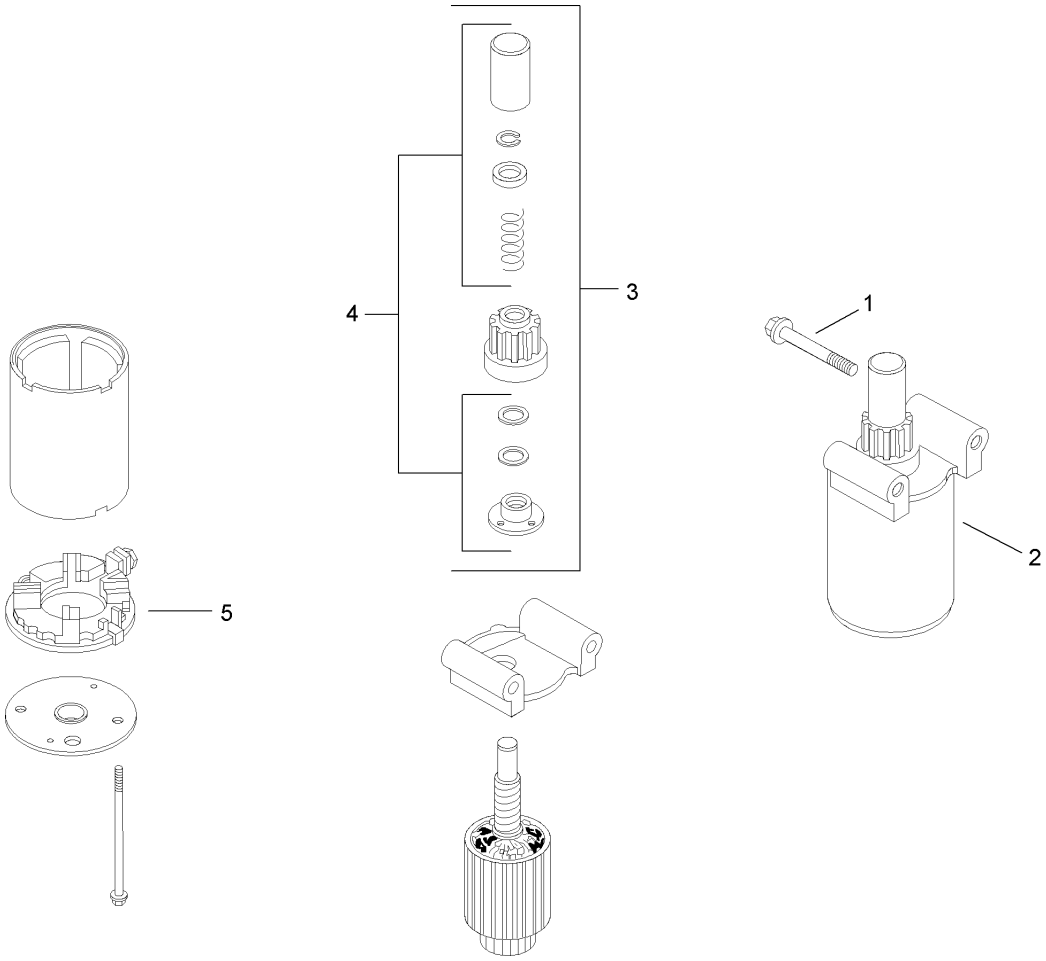
Ignition and Electrical Assembly
Kohler SV720-0011

Ref	Part No.	Qty.	Description
❸1	32 162 03S	1	Screen-Grass
❸2	12 086 14S	1	Screw-Hex Flange (M10X1.5X45)
❸3	12 468 03S	1	Washer-Flat (3/8)
❸4	20 146 02S	1	Plate-Fan Mounting
❸5	32 157 01S	1	Fan
❸6	32 025 08S	1	Flywheel
❸7	X4215S	1	Key
❸8	236602S	1	Connector (3 Contact)
❸9	M551016S	2	Screw-Heavy Hex Flange (M5X0.8X16)
❸10	41 403 09S	1	Rectifier-Regulator
❸11	32 085 01S	1	15 Amp Stator Kit
❸13	235173S	1	Clip-Cable
❸14	M548025S	2	Screw-Hex Head, Thread Forming (M5X0.8X25)
❹15	77-7330	1	Plug-Spark
❸16	24 584 01S	2	Module-Ignition
❸17	M545020S	4	Screw-Hex Flange, Thread Forming (M5X0.8X20)
❶❸18	32 176 04S	1	Harness-Wiring
❶❸19	25 454 03S	2	Tie-Wire



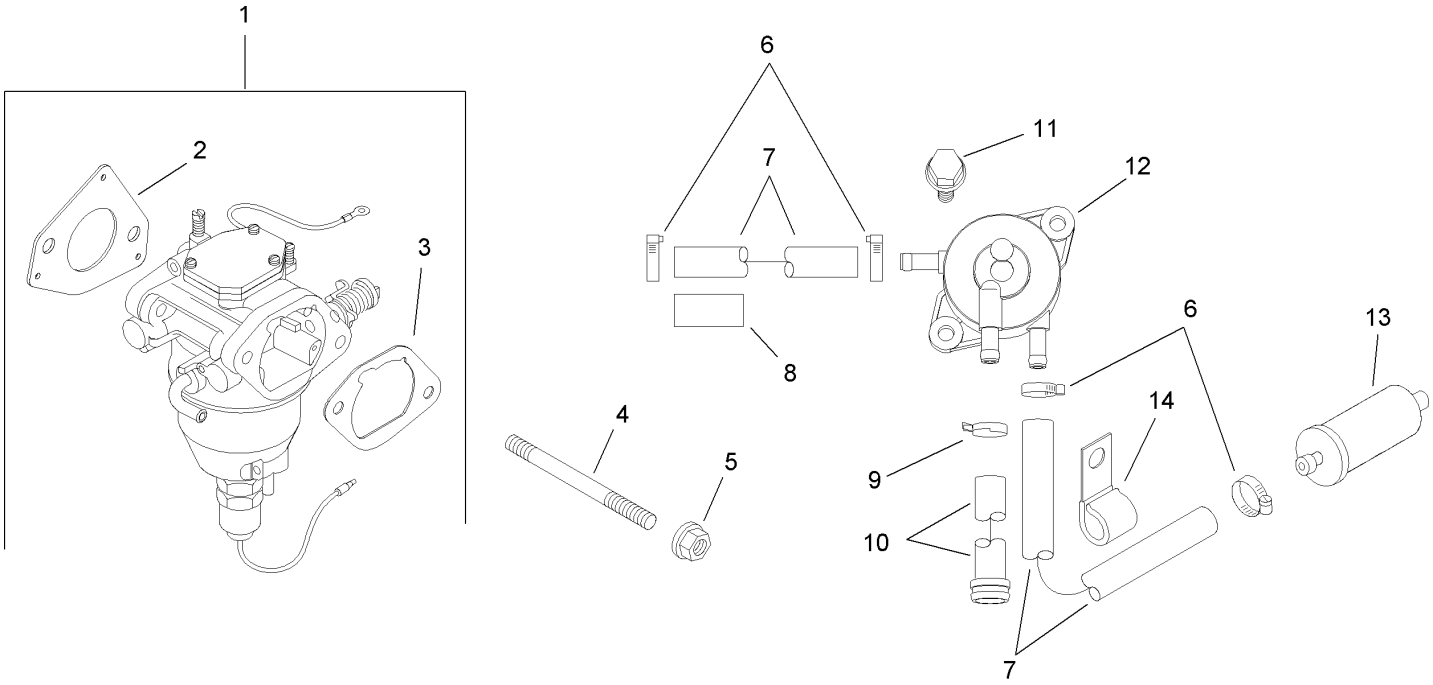
Blower Housing and Baffle Assembly
Kohler SV720-0011

Ref	Part No.	Qty.	Description
❸1	32 027 03S	1	Housing-Blower (Includes 2 And 41 037 10S)
❸2	32 096 08S	1	Cover-Air Cleaner
❸4	M545016S	6	Screw-Hex Flange, Thread Forming (M5X0.8X16)
❸5	M645016S	8	Screw-Hex Flange, Thread Forming (M6X1.0X16)
❸6	32 146 05S	1	Plate-Backing W/Rectifier-Rregulator Opening
❸7	32 063 05S	1	Baffle-Cylinder Barrel, No. 2 Side
❸8	32 063 02S	1	Baffle-Valley, No. 2 Side
❸9	M545010S	2	Screw-Hex Flange, Thread Forming (M5X0.8X10)
❸10	32 063 03S	1	Baffle-Valley, No. 1 Side
❸11	32 063 06S	1	Baffle-Cylinder Barrel, No. 1 Side
❸12	24 086 12S	2	Screw-Hex Cap (M6X1.7X18)
❶❸13	41 037 10S	1	Nameplate-Service



Starting System Assembly
Kohler SV720-0011

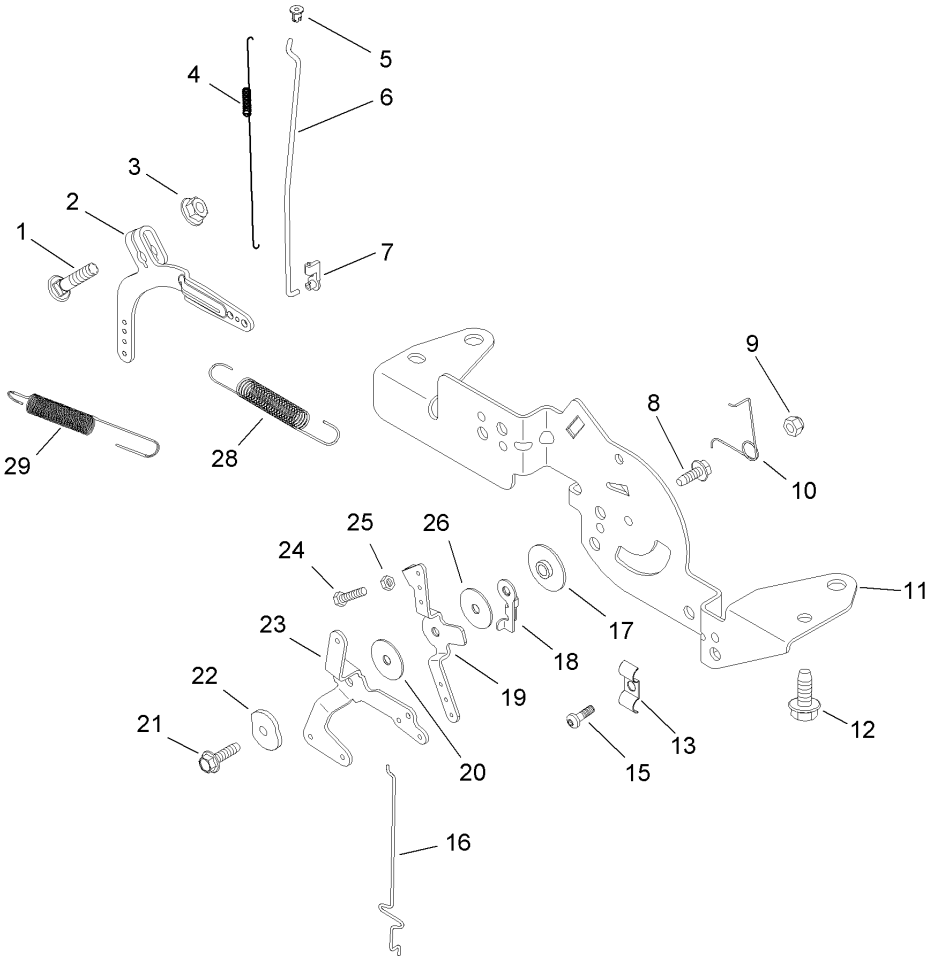
Ref	Part No.	Qty.	Description
❸1	M839080S	2	Screw-Hex Flange (M8X1.25X70)
❸2	32 098 01S	1	Starter ASM (Includes 3-5)
❸3	12 755 39S	1	Drive Kit
❸4	12 755 38S	1	Drive Parts Kit
❸5	12 243 04S	1	Commutator-End Cap



Fuel System Assembly
Kohler SV720-0011

Ref	Part No.	Qty.	Description
❸1	32 853 03S	1	Carburetor Kit W/Gaskets (Includes 2-3)
❸2	24 041 52S	1	Gasket-Carburetor
❸3	24 041 14S	1	Gasket-Air Cleaner Base
❸4	M629105S	2	Stud-Carburetor
❸5	M641060S	2	Nut-Hex Flange (M6X1.0)
❸6	25 237 14S	4	Clamp-Hose
❸7	25 111 34S	2	Line-Fuel (24 Inch, Cut to needed length)
❸8	25 431 10S	1	Sleeve-Antiabrasion
❸9	25 237 01S	1	Clamp-Hose
❸10	32 326 02S	1	Hose-Fuel Pump
❸11	24 086 12S	2	Screw-Hex Cap (M6X1.7X18)
❸12	24 393 16S	1	Pump-Pulse Fuel
❹13	98021	1	Filter-Fuel
❸14	47 154 01S	1	Clip-Cable
❸❺15	24 757 36S	1	Service Choke Repair Kit
❸❺16	24 757 38S	1	Service Gasket Repair Kit
❸❺17	24 757 44S	1	Float Kit W/Gaskets
❸❺18	24 757 45S	1	Solenoid Valve Kit W/Gaskets
❸❺19	24 757 46S	1	Overhaul Kit W/Gaskets
❸❻20	24 757 18S	1	Overhaul Kit W/Gaskets (Includes float kit)
❸❻21	24 757 19S	1	Service Choke Repair Kit
❸❻22	24 757 20S	1	Service Gasket Repair Kit

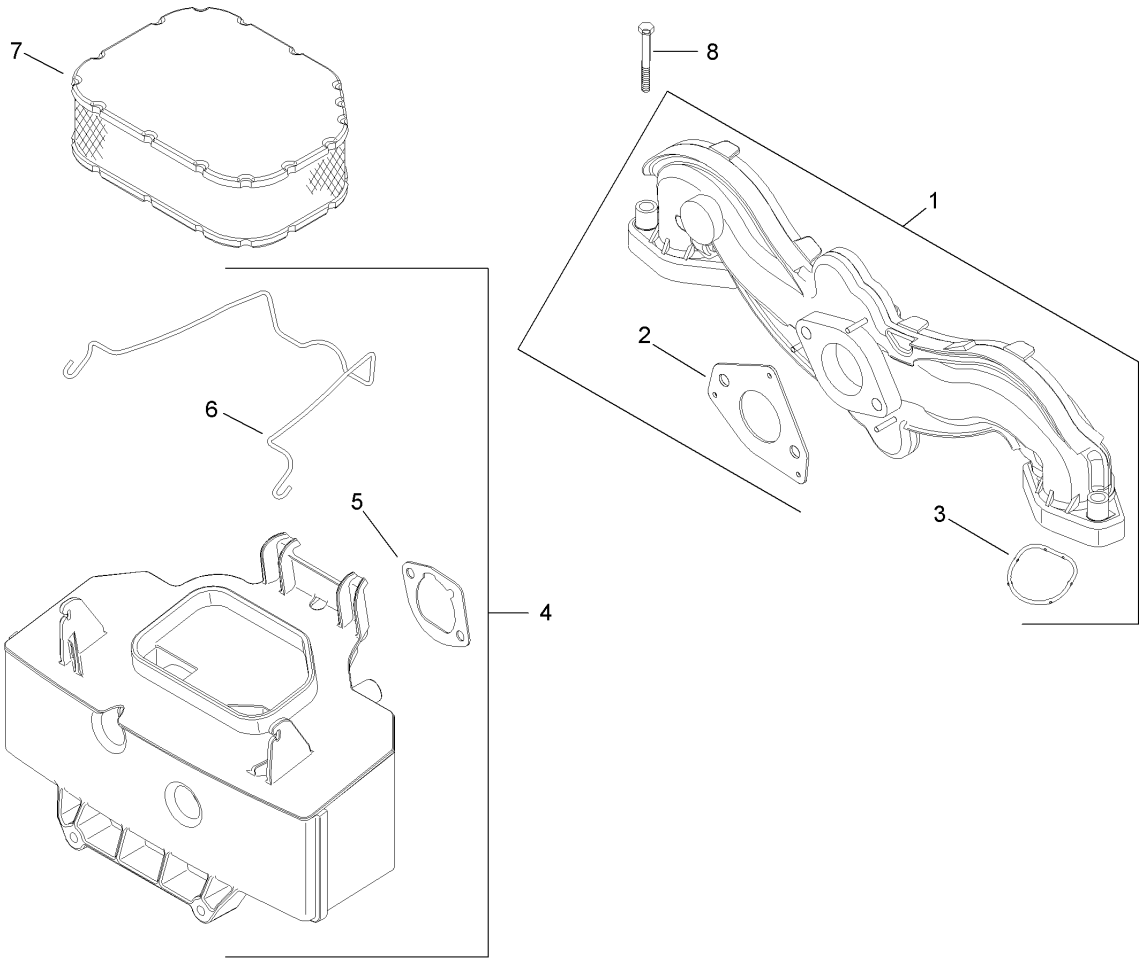
Ref	Part No.	Qty.	Description
❸❻23	24 757 22S	1	Solenoid Valve Kit W/Gaskets



Engine Control Assembly
Kohler SV720-0011

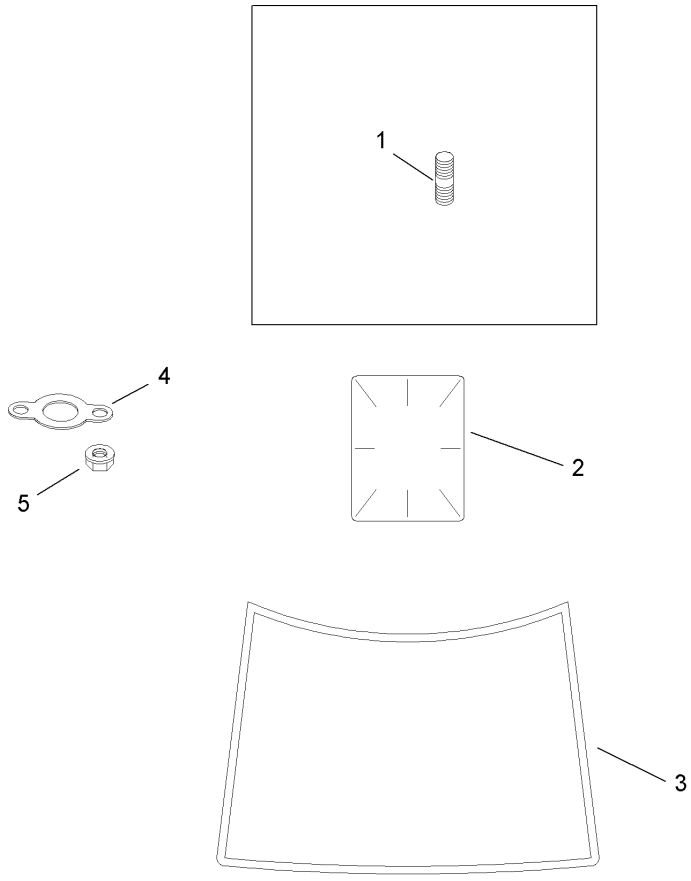
Ref	Part No.	Qty.	Description
❸1	24 211 03S	1	Bolt-Round Head Square Neck
❸2	24 090 33S	1	Lever-Governor
❸3	M641060S	1	Nut-Hex Flange (M6X1.0)
❸4	24 089 01S	1	Spring-Linkage
❸5	25 158 08S	1	Bushing-Linkage Retaining
❸6	24 079 04S	1	Linkage-Throttle
❸7	25 158 11S	1	Bushing-Throttle Linkage
❸8	M545016S	1	Screw-Hex Flange, Thread Forming (M5X0.8X16)
❸9	M547050S	1	Nut-Lock, Hex (M5X0.8)
❸10	24 089 03S	1	Spring-Choke Return
❸11	24 126 161S	1	Bracket-Control
❸12	M645016S	4	Screw-Hex Flange, Thread Forming (M6X1.0X16)
❸13	47 237 02S	1	Clamp-Dual Conduit
❸15	24 086 43S	1	Screw-Thread Forming
❸16	24 079 22 S	1	Linkage-Choke
❸17	24 112 27S	1	Spacer-Control ASM
❸18	24 090 47S	1	Lever-Throttle Actuator
❸19	24 090 13S	1	Lever-Throttle Control
❸20	24 468 01S	1	Washer-Flat (5.5 Mm)
❸21	M545020S	1	Screw-Hex Flange, Thread Forming (M5X0.8X20)
❸22	41 468 03S	1	Washer-Spring (1/4)
❸23	24 090 05S	1	Lever-Choke

Ref	Part No.	Qty.	Description
❸24	M403025S	1	Screw-Hex Head Cap (M4X0.7X25)
❸25	M446030S	1	Nut-Hex (M4X0.7)
❸26	24 468 20S	1	Washer-Flat
❸28	24 089 55S	1	Spring-Governor
❸29	24 089 25S	1	Spring-Governor



Air Intake and Flitration Assembly
Kohler SV720-0011

Ref	Part No.	Qty.	Description
❸1	24 164 51S	1	Manifold-Intake (Includes 2-3)
❸2	24 041 52S	1	Gasket-Carburetor
❸3	24 153 27S	2	O Ring-Intake Port
❸4	32 094 03S	1	Base-Air Cleaner (Includes 5-6)
❸5	24 041 14S	1	Gasket-Air Cleaner Base
❸6	32 344 02S	1	Latch-Air Cleaner Element
❹7	98019	1	Element-Air Cleaner
❸8	M651040S	4	Screw-Hex Flange (M6X1.0X40)



Artwork is representative.

Actual labels may differ depending on model and specification number.

Exhaust Stud, Gasket and Decal Assembly
Kohler SV720-0011

Ref	Part No.	Qty.	Description
❸1	25 072 04S	4	Stud (M8X1.25X33)
❸2	25 113 39S	1	Decal-Clear Laminate
❸3	32 113 12S	1	Decal-22 Hp
❸4	24 041 49S	1	Gasket-Exhaust Manifold
❸5	M841080S	4	Nut-Hex Flange (M8X1.25)
❶❸6	32 522 03	1	Short Block
❶❸7	32 755 01S	1	Overhaul Kit

Attachments and Accessories

For 13AP60RP744 - LX500 Lawn Tractor

Product Name	Model/Part
Washout Port Kit	112-5803
42 Inch Two-Stage Snowthrower	190-032-101
50 Inch Triple Bagger	190-192-190
46 Inch Front Blade	190-833-000
8 Inch Rear Wheel Weight Kit	59159
Spark Plug	77-7330
50 Inch Mulch Kit	77220
10 cu. ft. Dump Cart	79901
10 cu. ft. Poly Dump Cart	79935
Folding Loading Ramp	79949
Sweeper	79985
Tire Chain Kit	82722
Filter-Air	98019
Filter-Oil	98020
Filter-Fuel	98021
Blade Kit (3 Blades, 50 Inch Decks)	98024

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