



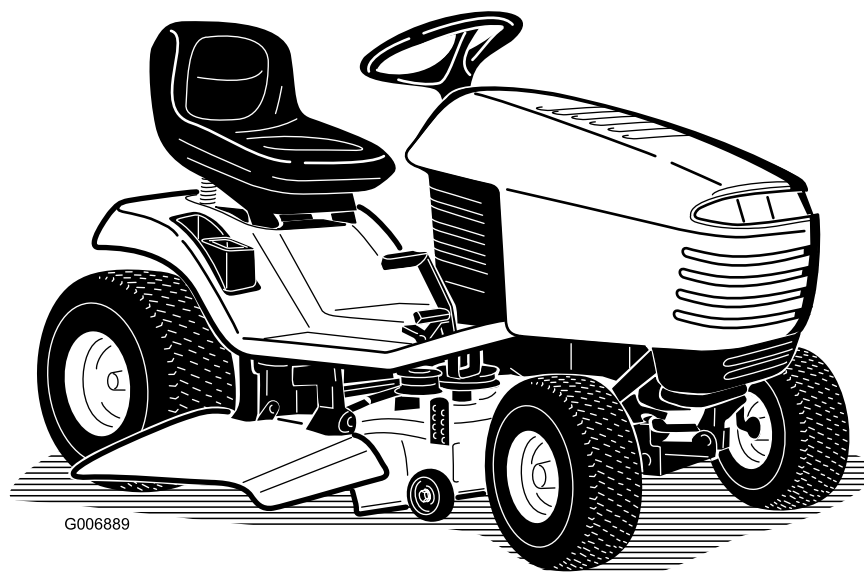
HAYTER

MAKERS OF THE FINEST MOWERS

Parts Catalogue

RT380H Tractor

with Recycling/Side Discharge Deck



Code 135E

Serial No. 290000001

Manual Part No. 3361-479 Rev A

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Part Description Abbreviations

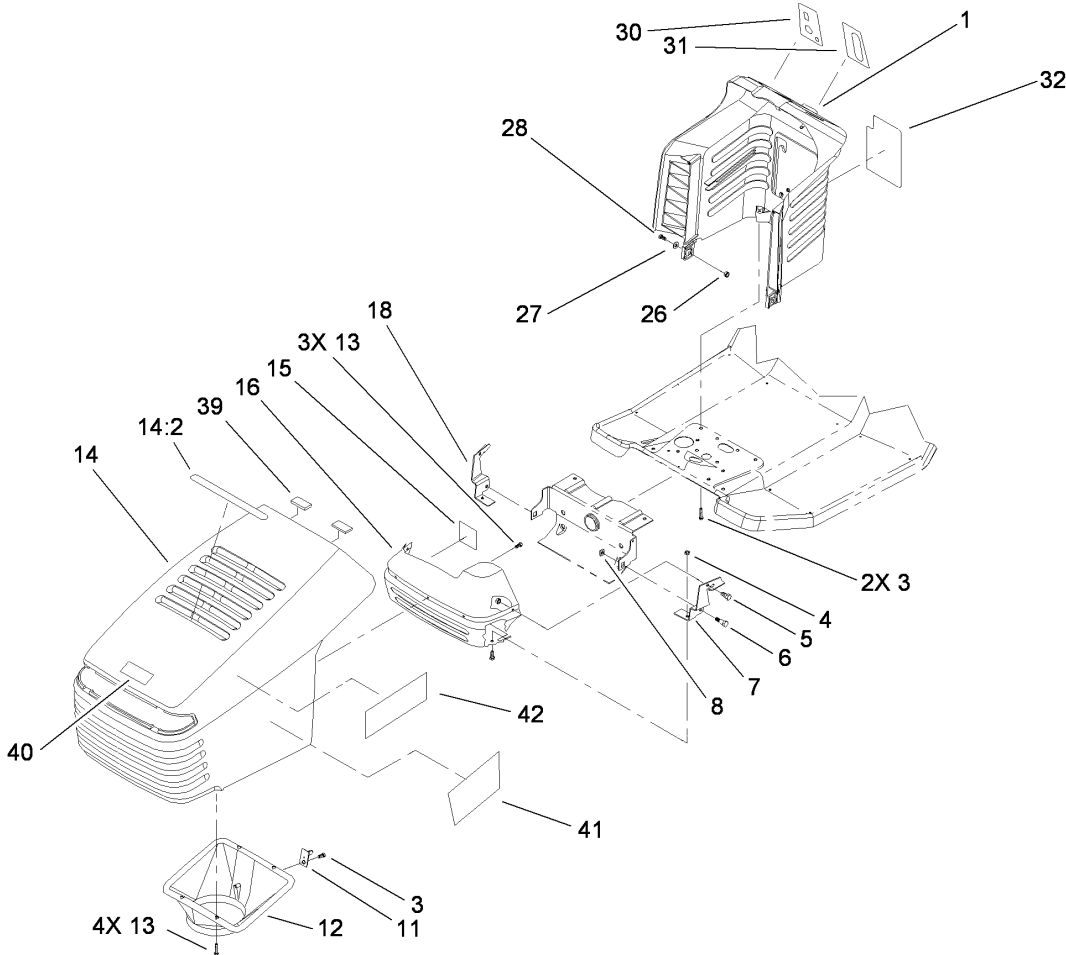
Part descriptions in this catalog may include the following abbreviations.

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
HHE. 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
HS. hex socket head	STD. standard
HWH. hex washer head	TAP. self tapping
HWHTF. hex washer head thread forming	TTH. torx truss head

Footnotes

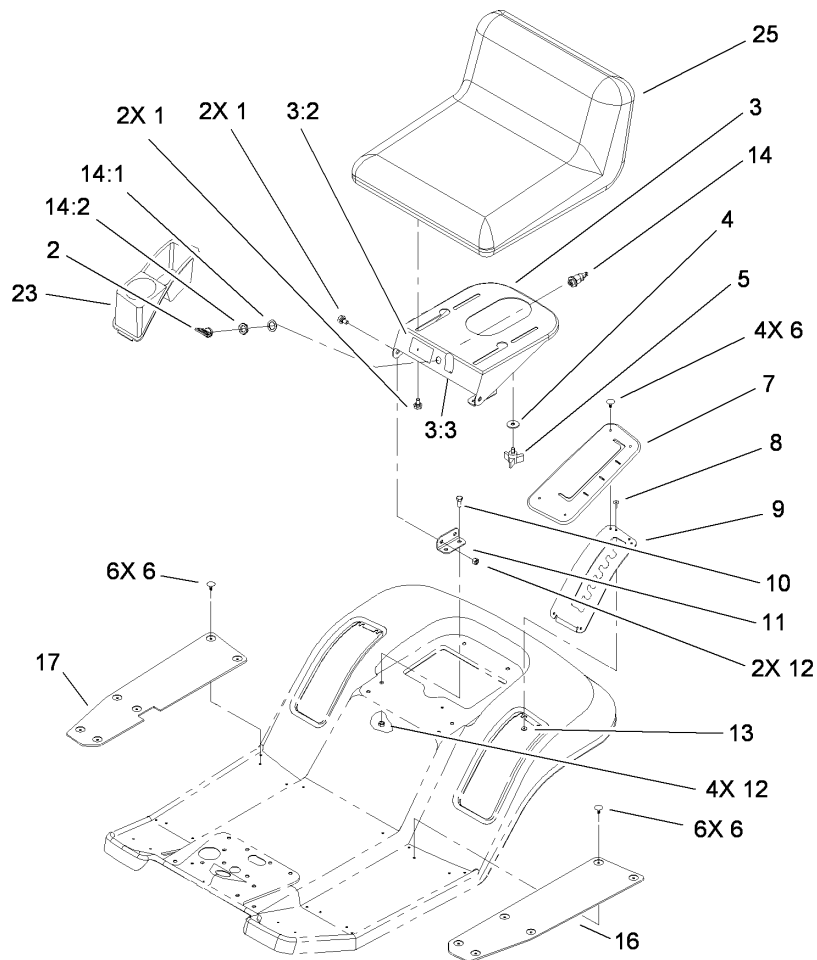
- | | |
|---|--|
| ❶ Not illustrated | ❷ Not serviced separately |
| ❸ Obtain from your local Briggs & Stratton dealer | ❹ Included in Carburetor Overhaul Kit (Ref. No. 121) |
| ❺ Included in Engine Gasket Set (Ref. No. 358) | ❻ Included in Carburetor Gasket Set (Ref. No. 977) |
| ❼ Included in Valve Gasket Set (Ref. No. 1095) | |

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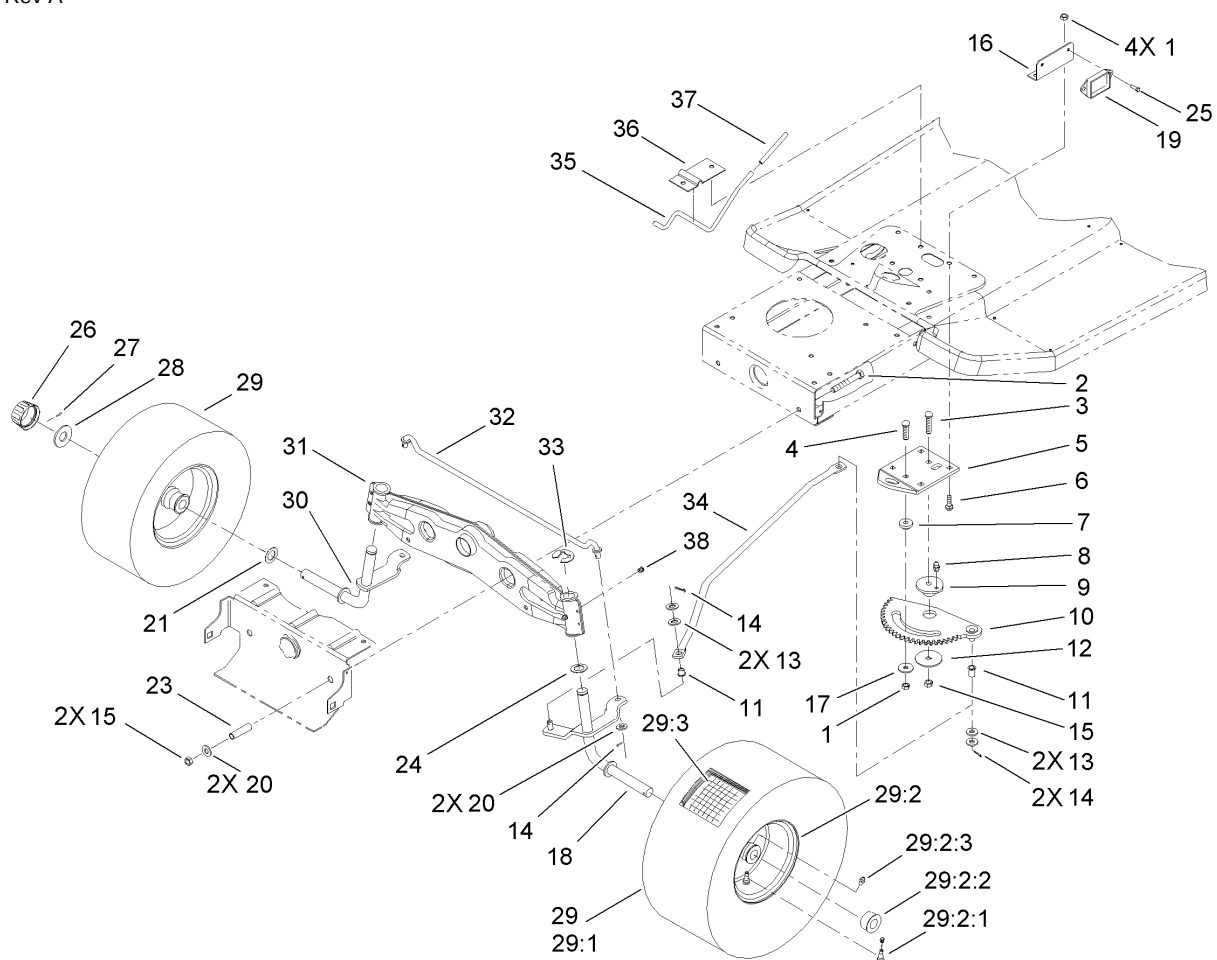
Hood and Tower Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	107-4920	1	Tower-Steering	42	111-1952	2	Decal
3	46-8091	3	Screw-HWH				
4	3296-42	4	Nut-Lock, NI				
5	321-2	4	Screw-HH				
6	28-0540	2	Bolt-Shoulder				
7	88-6050-03	1	Bracket-Pivot, LH Hood				
8	3290-496	2	Nut-Retainer				
11	94-1984	1	Latch-Pin				
12	93-3891	1	Duct-Air, Hood				
13	46-8090	7	Screw-Plastite				
14	114-3221	1	Hood Decal ASM				
14:2	114-3223	1	Decal-Air Duct				
15	92-5782	3	Tape-Foil				
16	93-3864-03	1	Shield-Heat				
18	88-6040-03	1	Bracket-Pivot, RH Hood				
26	3296-29	2	Nut-Lock, NI				
27	3256-23	2	Washer-Flat				
28	322-3	2	Screw-HH				
30	99-8141	1	Decal-Ignition/Lights				
31	92-5730	1	Decal-Throttle/Choke				
32	107-4922	1	Decal-Danger				
39	94-1980	2	Foam-Hood				
40	410087	1	Decal-Hayter				
41	111-1907	2	Decal				



Rear Body and Seat Assembly

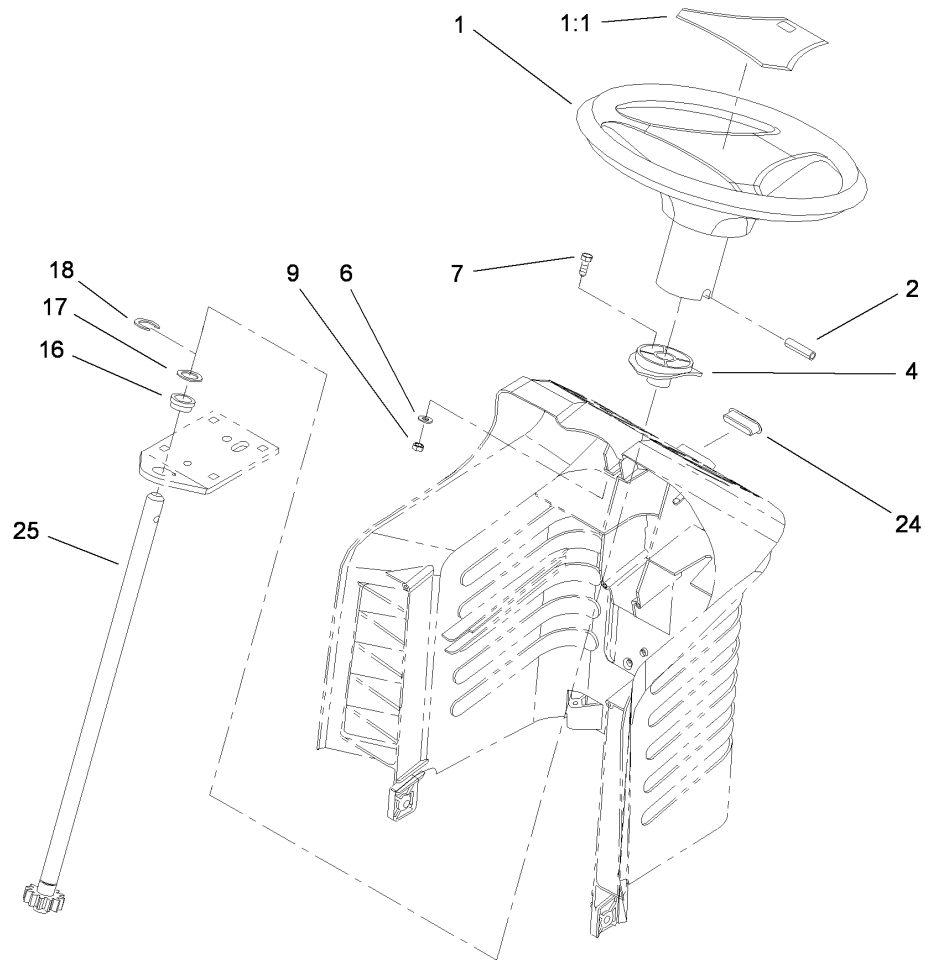
Ref	Part No.	Qty.	Description				
1	37-8770	4	Bolt-Shoulder				
2	700918	1	Key				
3	106-6437	1	Seat Support ASM				
3:2	99-2986	1	Decal-Danger				
3:3	99-5340	1	Decal-Switch				
4	5-4460	2	Washer-Pivot				
5	92-9674	2	Knob				
6	3290-479	16	Fastener-Panel				
7	93-7657	1	Cover-HOC				
8	3290-282	2	Rivet-Blind				
9	88-5030-03	1	Gate-HOC				
10	322-3	4	Screw-HH				
11	88-4820-03	2	Bracket-Pivot, Seat				
12	3296-29	6	Nut-Lock, NI				
13	3269-26	2	Washer-Plain				
14	46-5780	1	Starter Switch ASM				
14:1	3254-5	1	Washer-Tooth				
14:2	218-461	1	Nut-HH				
16	88-5240	1	Mat-Foot, LH				
17	88-5230	1	Mat-Foot, RH				
23	88-4990	1	Tray-Fender				
25	114-3237	1	Seat ASM				



Front Wheel and Steering Assembly

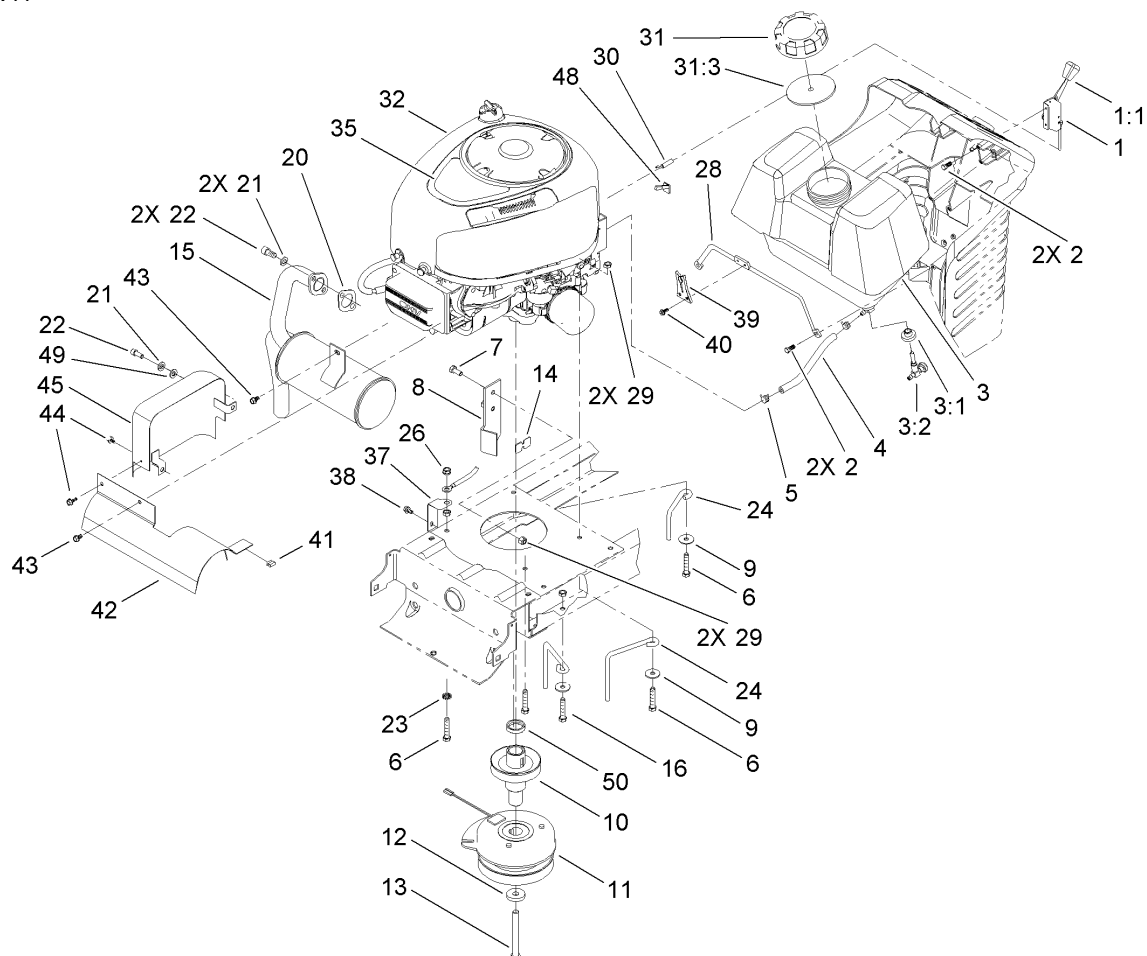
Ref	Part No.	Qty.	Description
1	3296-29	5	Nut-Lock, NI
2	323-13	2	Screw-HH
3	3231-4	1	Screw-CARR
4	3230-3	1	Screw-CARR
5	88-5130-03	1	Bracket-Rack, Steering
6	3230-2	4	Bolt-CARR
7	88-5010	1	Spacer-Rack, Steering
8	302-26	1	Fitting-Grease
9	88-4670	1	Bushing-Eccentric
10	88-5200	1	Rack-Steering
11	52-2891	2	Bushing-Flanged, Nylon
12	111419	1	Washer-Bearing
13	3256-25	4	Washer-Flat
14	3272-10	4	Pin-Cotter
15	3296-39	3	Nut-Lock, NI
16	99-2956-03	1	Bracket-Module
17	5-4460	1	Washer-Pivot
18	92-7890-03	1	LH Spindle ASM
19	99-3701	1	Module-Clutch
20	3256-24	4	Washer-Flat
21	3-6498	4	Washer-Thrust
23	88-5470	2	Spacer
24	3-6498	2	Washer-Thrust
25	9266714	2	Screw-HWH

Ref	Part No.	Qty.	Description
26	61-9780	2	Cap-Hub
27	3272-12	2	Pin-Cotter
28	28-2480	2	Washer-Plain
29	99-2988	2	Wheel And Tire ASM
29:1	99-2988	1	Tire
29:2	99-6829	1	Rim ASM
29:2:1	232-27	1	Stem-Valve
29:2:2	110513	2	Bearing-Wheel
29:2:3	302-5	1	Fitting-Grease
29:3	232-39	1	Tube-Inner
30	92-7889-03	1	RH Spindle ASM
31	99-6844-03	1	Axle-Front
32	88-5380	1	Tie Rod-Steering
33	32151-48	2	E-Ring
34	88-4830	1	Link-Drag
35	88-5510	1	Rod-Brake, Parking
36	88-5520-03	1	Bracket-Parking Brake
37	88-0890	1	Grip-Brake, Parking
38	302-5	2	Fitting-Grease



Fixed Steering Assembly

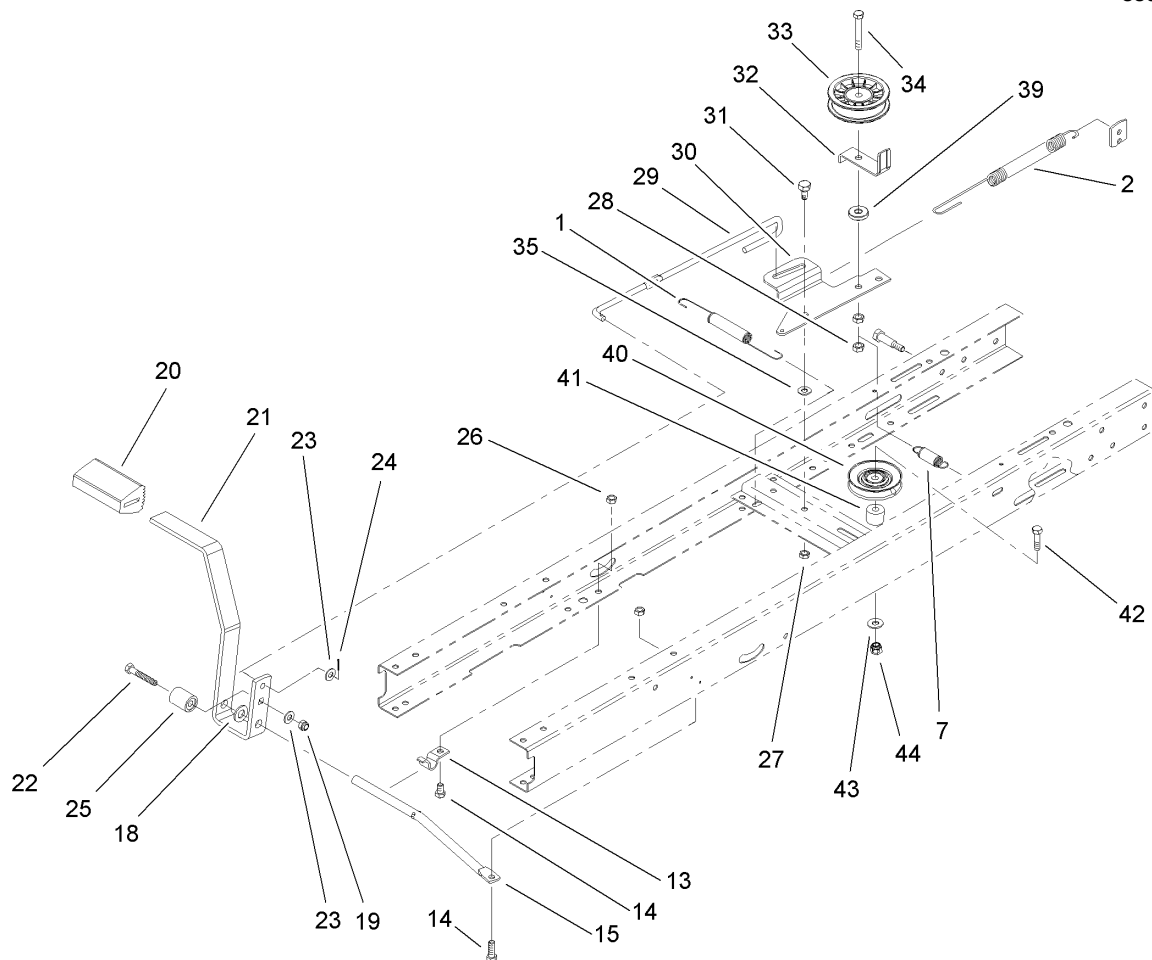
Ref	Part No.	Qty.	Description				
1	98-1467	1	Steering Wheel ASM				
1:1	98-1468	1	Cover-Wheel, Steering				
2	32121-111	1	Pin-Roll				
4	88-4190	1	Bushing-Sliding				
6	3256-22	2	Washer-Flat				
7	321-4	2	Screw-HH				
9	3296-42	2	Nut-Lock, NI				
16	88-5150	1	Bearing-Flange				
17	3-6498	1	Washer-Thrust				
18	32151-48	1	E-Ring				
24	88-4150	1	Plug				
25	88-6380	1	Shaft-Steering, Long				



Engine Component Assembly

Ref	Part No.	Qty.	Description
1	88-4340	1	Throttle Control ASM
1:1	66-0120	1	Knob
2	27-0220	4	Screw-Special
3	88-3880	1	Gas Tank ASM
3:1	46-6560	1	Bushing
3:2	104048	1	Valve-Fuel
4	107-9297	1	Hose-Fuel
5	2412-98	2	Clamp
6	322-9	3	Screw-HH
7	322-3	2	Screw-HH
8	107-4914-03	1	Stop-Clutch
9	5-4460	2	Washer-Pivot
10	107-4915	1	Pulley-Engine
11	108-9510	1	Clutch-PTO, Electric
12	112843	1	Washer
13	3212-18	1	Screw-HH
14	98-5023	1	Bumpon
15	114-3185	1	Muffler-Exhaust
16	9267154	1	Screw-HWH
20	88-4410	1	Gasket-Exhaust
21	3253-4	3	Washer-Lock
22	3274-10	3	Screw-HSH
23	3255-8	1	Washer-Lock
24	93-3855	2	Guide-Belt, RH

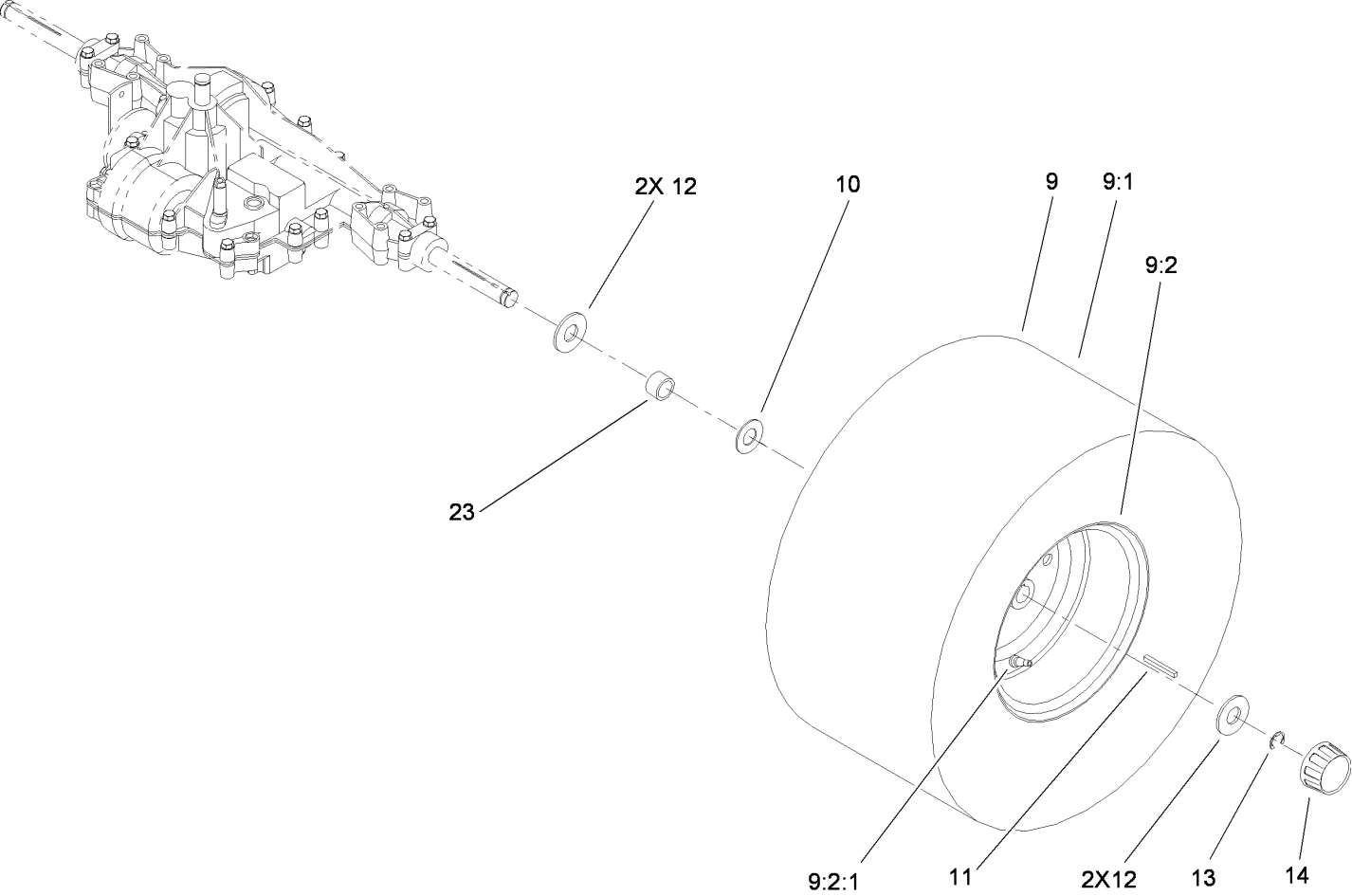
Ref	Part No.	Qty.	Description
26	32149-1	2	Nut-Keps
28	94-1952	1	Rod-Tank, Gas
29	3296-29	4	Nut-Lock, NI
30	88-4350	1	Throttle Cable ASM
31	88-3980	1	Gas Cap ASM
31:3	88-4010	1	Gasket-Cap, Gas
32		1	Engine-Briggs & Stratton, 31E777-0130-B1
35	114-3224	1	Decal-Engine
37	93-3809	1	Bracket-Ground
38	9266714	1	Screw-HWH
39	94-1951	1	Latch-Hood
40	32144-112	2	Screw-HWH
41	93-3882	1	Clip-Tinnerman
42	114-3170-03	1	Exhaust Shield ASM
43	9266714	2	Screw-HWH
44	32104-76	2	Screw
45	93-8450-03	1	Heat Shield ASM
48	88-4490	1	Reducer-Throttle, Rpm
49	3256-23	1	Washer-Flat
50	117-3925	1	Spacer



Traction Clutching Assembly

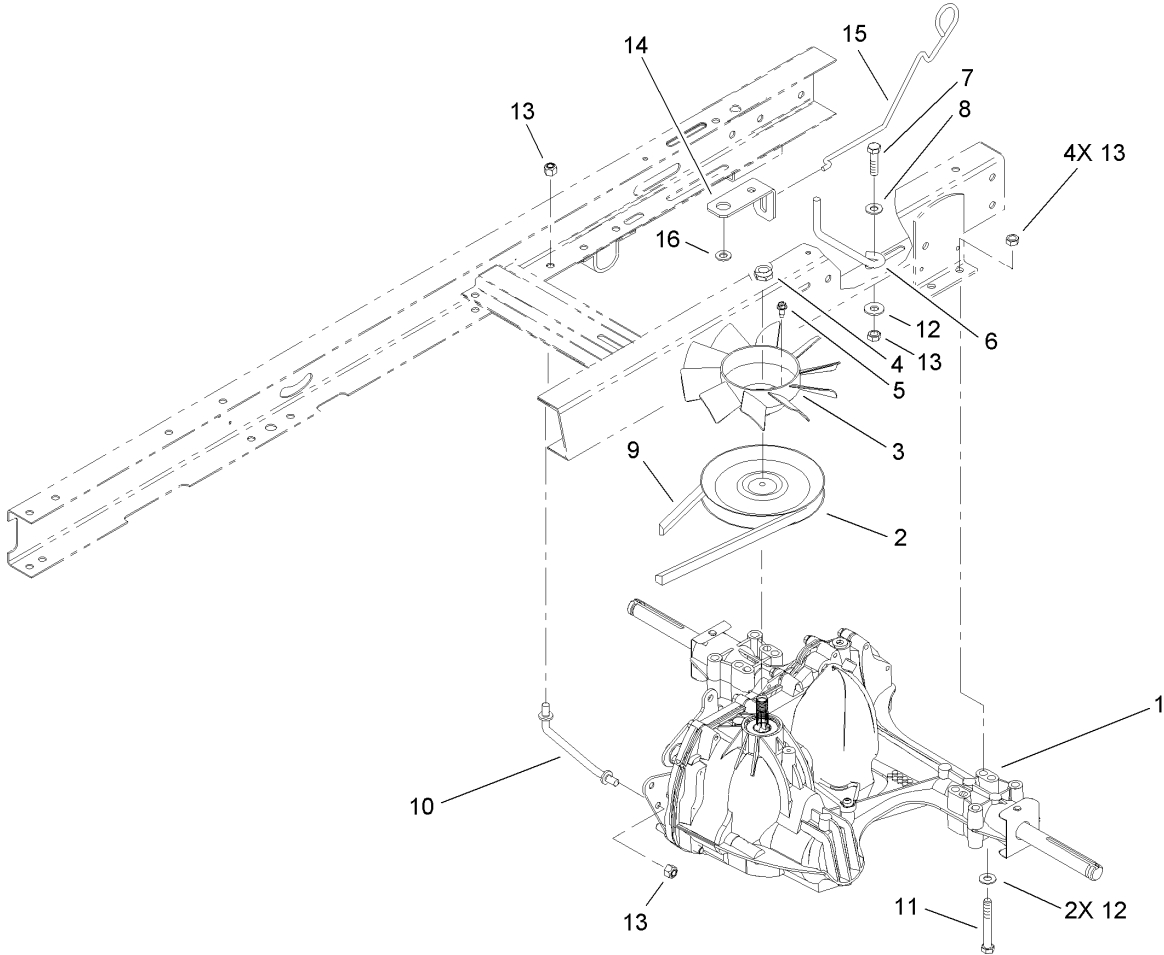
Ref	Part No.	Qty.	Description
1	27-8890	1	Spring-Return
2	100-7422	1	Spring-Brake
7	88-6330	1	Spring-Extension
13	88-4810	1	Clamp-Pivot, Shift
14	322-3	2	Screw-HH
15	88-5500	1	Rod-Pivot, Pedal
18	3256-26	1	Washer-Flat
19	3296-47	1	Nut-Lock, NI
20	65-2920	1	Pad-Pedal
21	88-5000-03	1	Pedal-Clutch/Brake, Hydro
22	322-9	1	Screw-HH
23	3256-23	2	Washer-Flat
24	3272-10	1	Pin-Cotter
25	99-6836	1	Spacer
26	3296-29	2	Nut-Lock, NI
27	3296-29	1	Nut-Lock, NI
28	3296-59	2	Nut-Lock, NI
29	88-5270	1	Rod-Clutch/Brake
30	88-6070	1	Arm-Idler
31	37-8770	1	Bolt-Shoulder
32	88-5560	1	Guide-Idler, Belt
33	104-4160	1	Pulley-Idler
34	323-11	1	Screw-HH
35	5-4460	1	Washer-Pivot

Ref	Part No.	Qty.	Description
39	92-4890	1	Washer
40	92-7102	1	Pulley-Idler
41	92-5791	1	Spacer
42	323-10	1	Screw-HH
43	3256-3	1	Washer-Flat
44	3296-39	1	Nut-Lock, NI



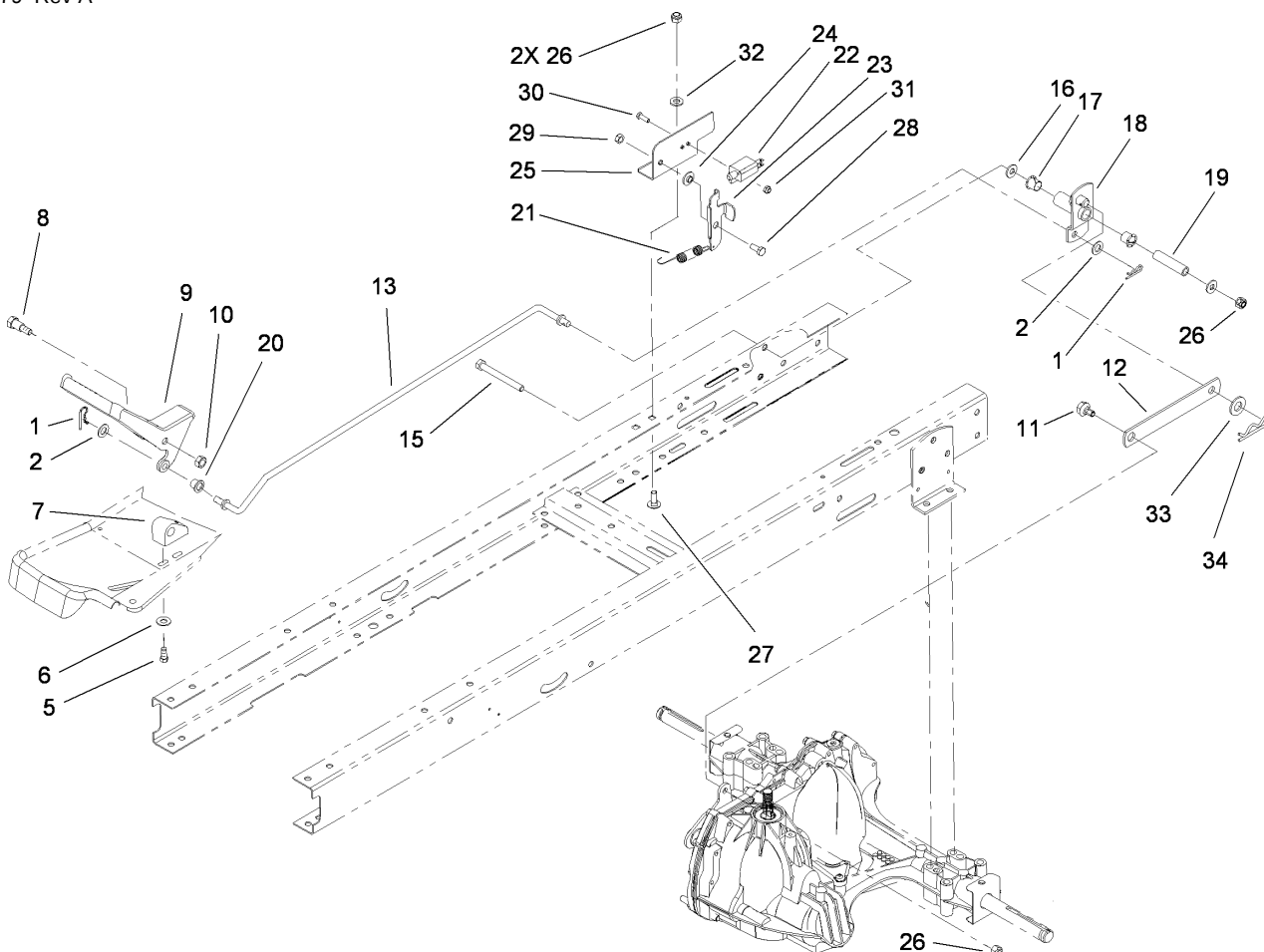
Rear Wheel and Tire Assembly

Ref	Part No.	Qty.	Description				
29		2	Rear Wheel And Tire ASM				
9:1	99-2996	1	Tire				
9:2	88-4390	1	Rim ASM				
9:2:1	232-27	1	Stem-Valve				
9:99	232-41	1	Tube				
10	3-6498	2	Washer-Thrust				
11	7-0036	2	Key-Square				
12	28-2480	4	Washer-Plain				
13	32151-48	2	E-Ring				
14	61-9780	2	Cap-Hub				
23	104-4161	2	Spacer-Wheel				



Hydro Transaxle Assembly

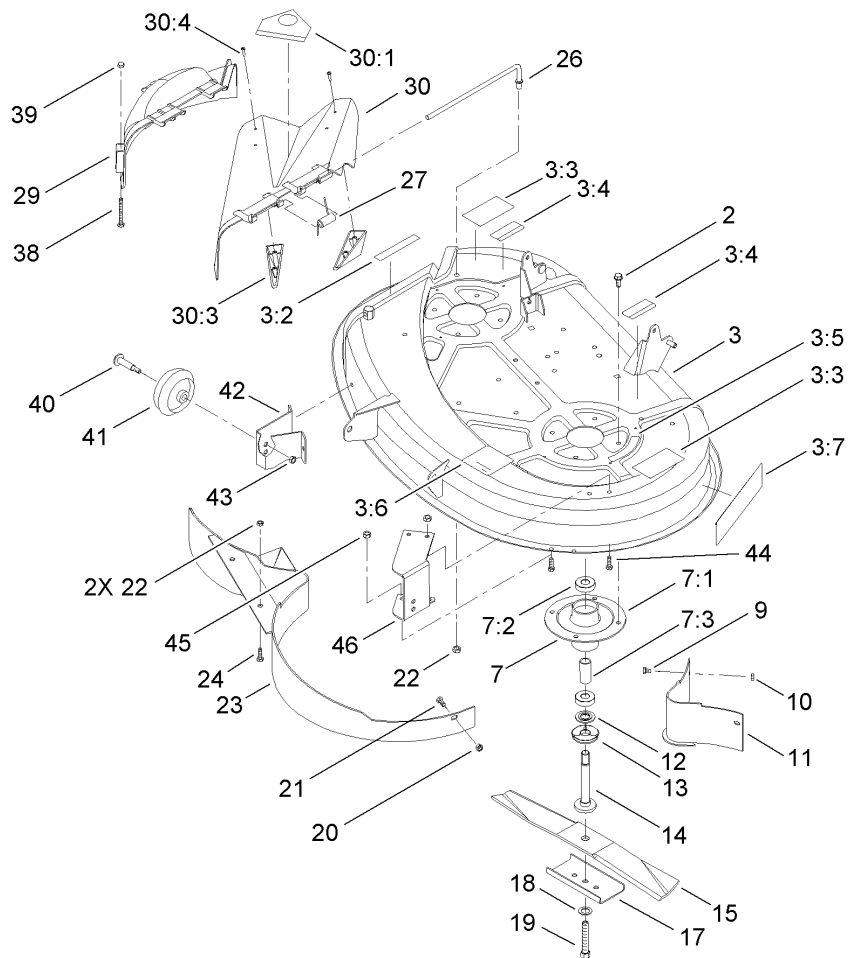
Ref	Part No.	Qty.	Description				
1	104-1760	1	Transaxle ASM				
2	104-1754	1	Pulley				
3	104-2162	1	Fan				
4	3296-28	1	Nut-Lock, NI				
5	9134304	3	Screw-HWH				
6	107-4911	1	Guide-Belt				
7	322-5	1	Screw-HH				
8	5-4460	1	Washer-Pivot				
9	88-6280	1	V-Belt				
10	100-6225	1	Strap-Torque				
11	322-13	4	Screw-HH				
12	3256-23	3	Washer-Flat				
13	3296-29	7	Nut-Lock, NI				
14	100-7406	1	Bracket-Bypass				
15	100-7407	1	Rod-Bypass				
16	3256-3	1	Washer-Flat				



Hydro Transaxle Control Assembly

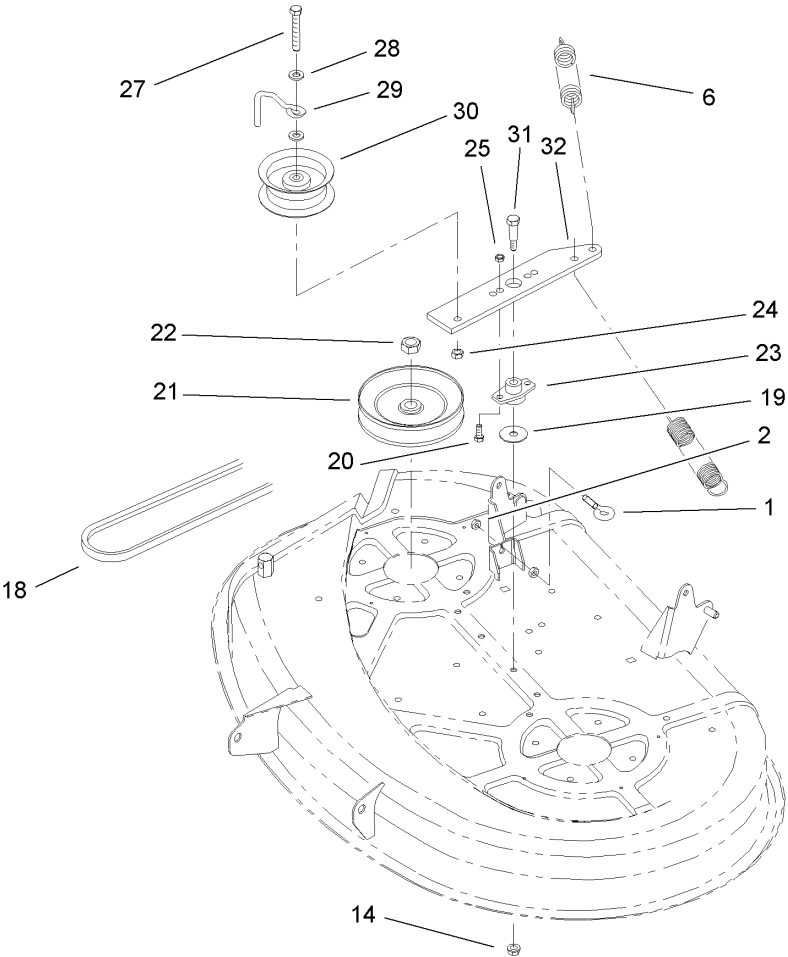
Ref	Part No.	Qty.	Description
1	3290-307	2	Pin-Hair
2	3256-38	2	Washer-Flat
5	46-8090	2	Screw-Plastite
6	3256-22	2	Washer-Flat
7	88-4690	1	Block-Pivot
8	23-0310	1	Screw-Shoulder, HH
9	99-6120-05	1	Pedal-Control, Speed
10	3296-59	1	Nut-Lock, NI
11	37-8770	1	Bolt-Shoulder
12	99-6833	1	Link-Control, Speed
13	99-6839	1	Rod-Control, Speed
15	322-14	1	Screw-HH
16	3256-2	2	Washer-Flat
17	256-257	2	Bushing-Nyliner
18	99-6835-03	1	Pivot ASM
19	99-6832	1	Spacer-Pivot
20	99-6121	1	Bushing-Flanged
21	99-6805	1	Spring-Extension
22	95-1653	1	Switch-Pole, Single
23	99-6807	1	Bracket-Pivot
24	99-6808	1	Washer-Stepped
25	99-6806	1	Bracket-Adjustment
26	3296-29	4	Nut-Lock, NI
27	3230-18	2	Screw-CARR

Ref	Part No.	Qty.	Description
28	99-6810	1	Screw-HH
29	3296-42	1	Nut-Lock, NI
30	3290-392	2	Screw-SHH
31	3296-1	2	Nut-Lock
32	3256-23	2	Washer-Flat
33	3256-26	1	Washer-Flat
34	9335054	1	Pin-Hair



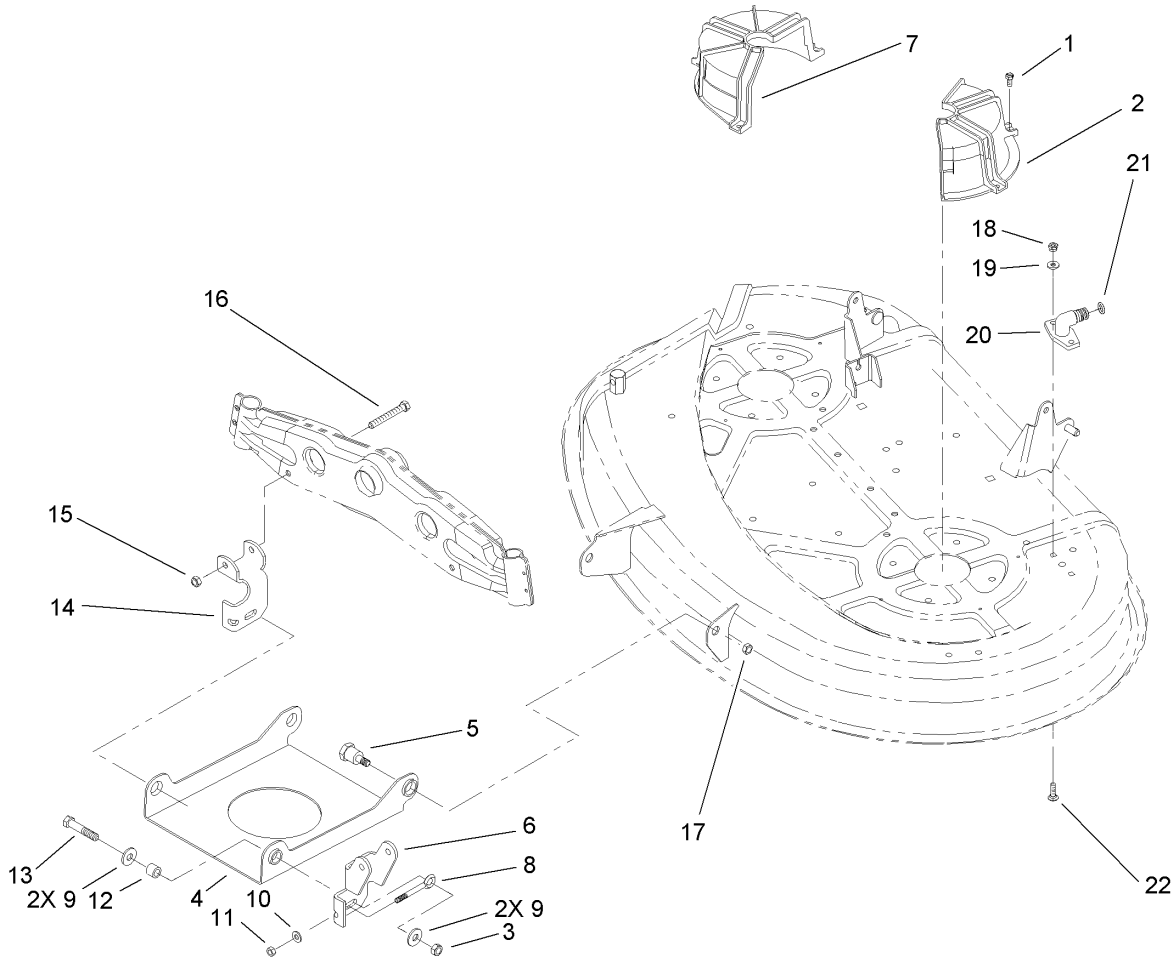
38 Inch Deck Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
2	32144-41	8	Screw-Tapite	22	3296-39	3	Nut-Lock, NI
3	114-3230	1	38 Inch Deck ASM	23	88-6210-03	1	Baffle-38 Inch
3:2	93-7009	1	Decal-Danger, Deflector	24	323-5	2	Screw-HH
3:3	93-7010	2	Decal-Danger	26	95-1661	1	Rod-Pivot
3:4	93-6674	2	Decal-Warning	27	57-6950	1	Spring
3:5	93-6677	1	Decal-Danger, Shield	29	88-4520	1	Cover-Discharge, Deck
3:6	93-6679	1	Decal-Routing, Belt	30	93-7695	1	Deflector ASM
3:7	114-3233	1	Decal-Recycling	30:1	93-7317	1	Decal-Danger
7		2	Spindle ASM	30:3	93-7696	2	Kicker
7:1	88-4510	1	Housing-Spindle	30:4	93-0231	4	Screw-PPH
7:2	100-1048	2	Bearing-Ball	38	321-14	2	Screw-HH
7:3	62-3661	1	Spacer	39	32111-7	2	Nut-Cap
9	321-4	2	Screw-HH	40	56-6591	2	Screw-Shoulder, HWH
10	3296-42	2	Nut-Lock, NI	41	701756	2	Wheel-Gage
11	79-1640-03	1	Baffle ASM	42	88-5740-03	1	Bracket-Wheel, RH
12	80-4380	2	Spacer	43	3296-39	2	Nut-Lock, NI
13	80-4360	2	Shield-Bearing	44	322-3	6	Screw-HH
14	80-4341	2	Shaft-Spindle	45	3296-29	6	Nut-Lock, NI
15	114-3231	1	Blade Kit	46	93-3896-03	1	Bracket-Wheel, LH
17	80-0510-03	2	Stiffener-Blade				
18	3290-465	2	Washer-Belleville				
19	26-0671	2	Screw-HH				
20	3296-29	1	Nut-Lock, NI				
21	3230-1	1	Bolt-CARR				



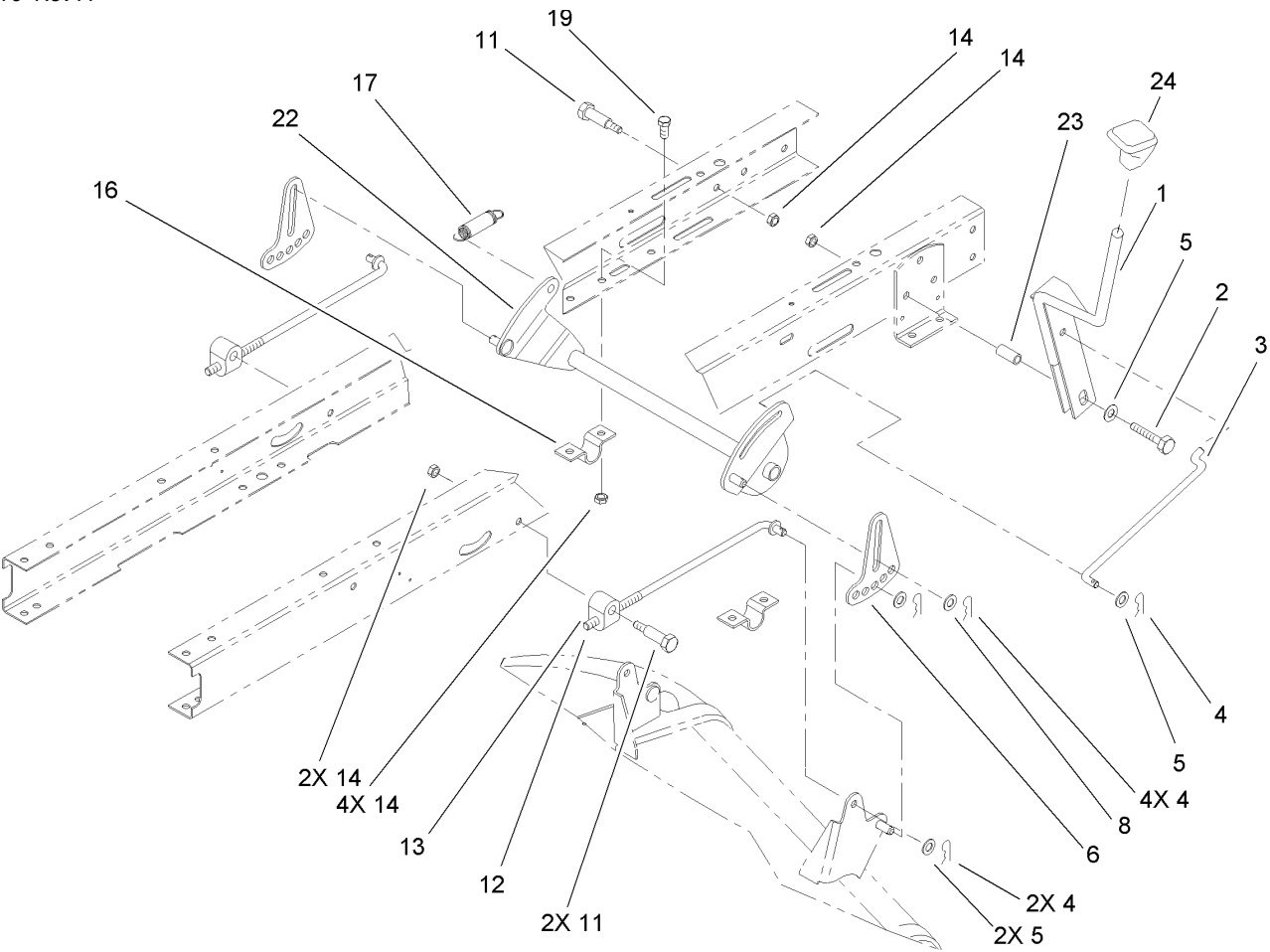
38 Inch Deck Blade Drive and Brake Assembly

Ref	Part No.	Qty.	Description				
1	85-9910	1	Eyebolt				
2	3218-2	2	Nut-Jam				
6	88-6130	1	Spring-Deck, Engagement				
14	104-8300	1	Nut-Flange, NI				
18	88-6250	1	Belt-V				
19	3256-68	1	Washer-Flat				
20	322-5	2	Screw-HH				
21	88-5330	2	Pulley ASM				
22	3219-6	2	Nut-Hex				
23	88-4980	1	Bushing-Arm, Idler				
24	3296-39	1	Nut-Lock, NI				
25	3296-29	2	Nut-Lock, NI				
27	323-12	1	Screw-HH				
28	3256-24	2	Washer-Flat				
29	107-7307	1	Guide-Idler, Belt				
30	88-5630	1	Pulley-Idler, Flat				
31	7-0030	1	Screw-Shoulder, HH				
32	88-4870-03	1	Arm-Idler				



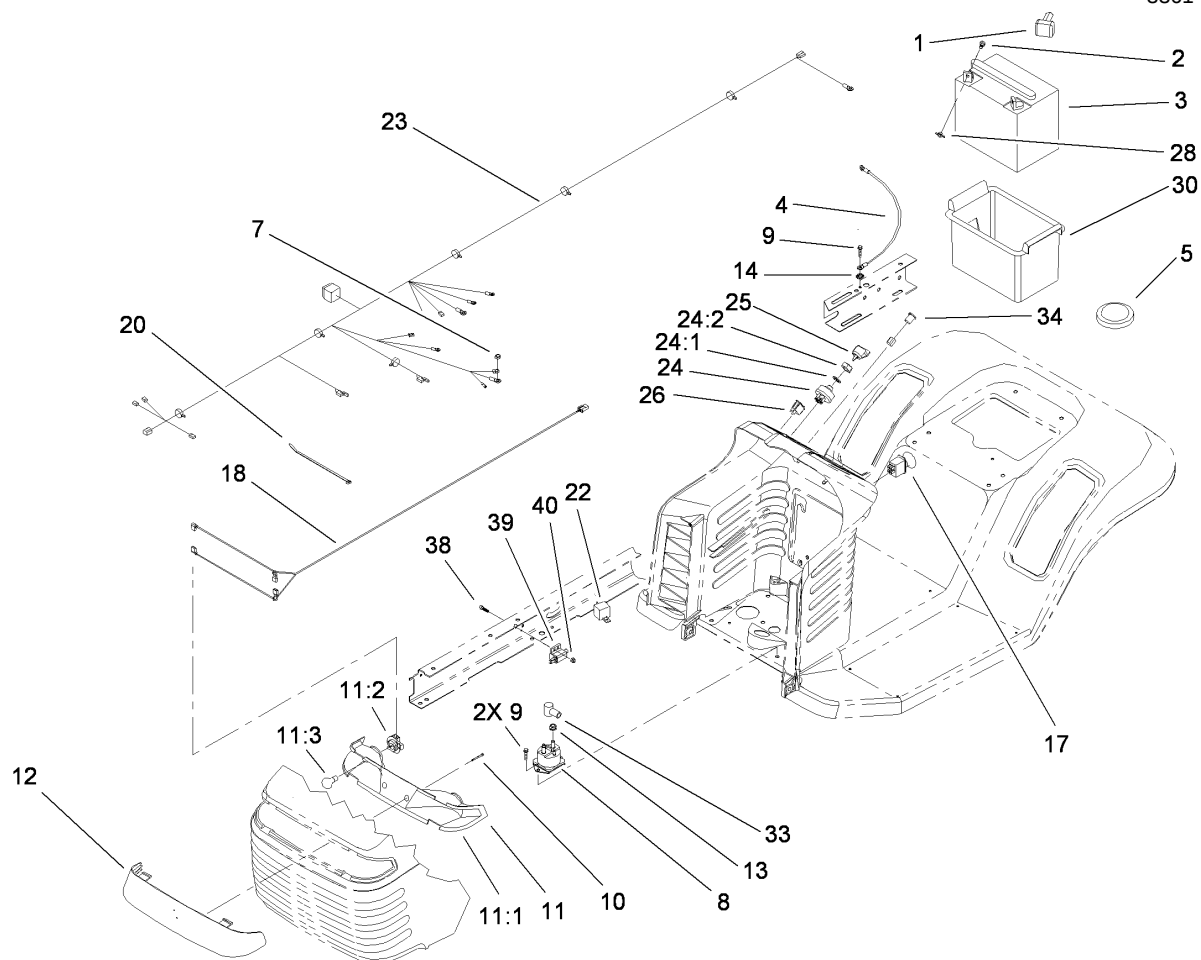
38 Inch Deck Engagement Assembly

Ref	Part No.	Qty.	Description				
1	32104-76	5	Screw				
2	88-4030	1	Guide-Belt, LH				
3	3296-39	2	Nut-Lock, NI				
4	93-3881-03	1	Pan-Deck Suspension, Front				
5	94-5823	2	Screw-Shoulder, HH				
6	94-1971-03	1	Bracket-Suspension, LH				
7	88-4020	1	Guide-Belt, RH				
8	61-9980	2	Screw-Adjusting				
9	80-6990	4	Washer-Hardened				
10	3256-22	2	Washer-Flat				
11	3296-42	2	Nut-Lock, NI				
12	93-9847	2	Spacer				
13	323-9	2	Screw-HH				
14	94-1970-03	1	Bracket-Suspension, RH				
15	3296-29	2	Nut-Lock, NI				
16	322-12	2	Screw-HH				
17	3296-23	2	Nut-Lock, NI				
18	3296-16	2	Nut-Lock, NI				
19	3256-1	2	Washer-Flat				
20	95-2747	1	Fitting-Washout				
21	46-6290	1	O-Ring Seal				
22	3229-1	2	Screw-CARR				



Height-of-Cut Assembly

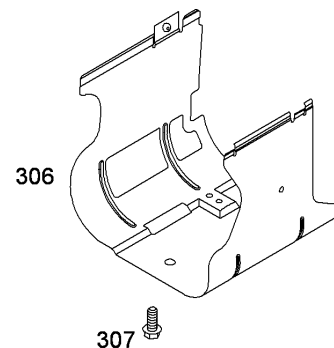
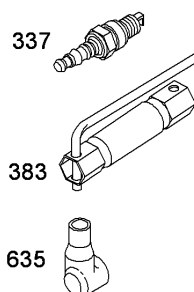
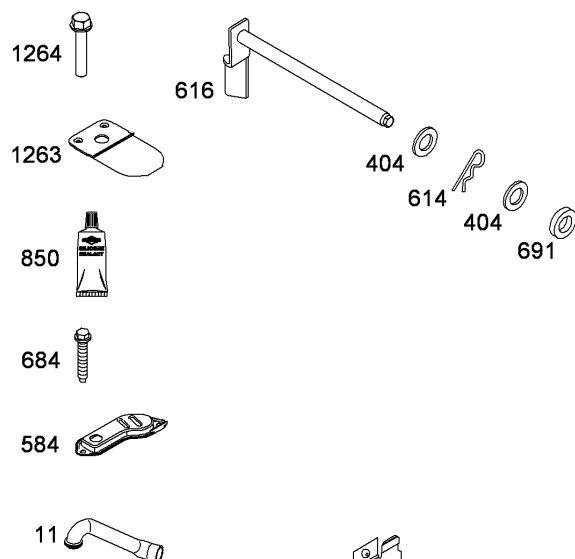
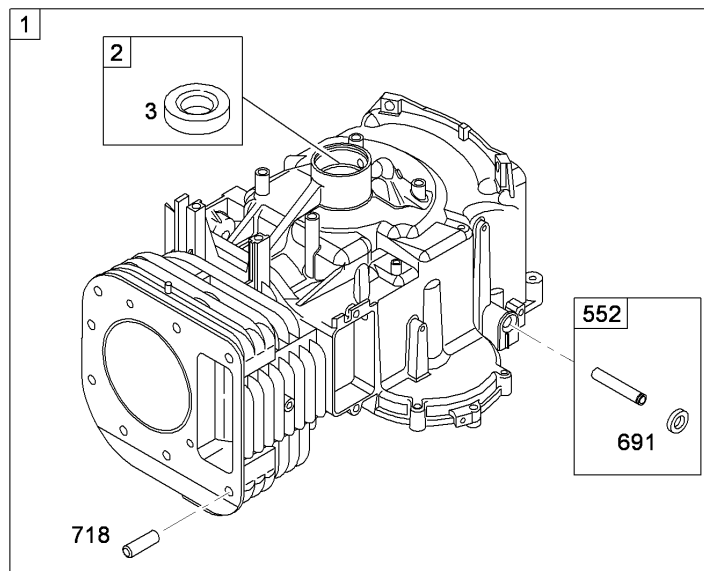
Ref	Part No.	Qty.	Description				
1	93-3822-03	1	HOC Lever ASM				
2	322-32	1	Screw-HH				
3	88-5900	1	Link-HOC				
4	3290-307	7	Pin-Hair				
5	3256-24	4	Washer-Flat				
6	88-5570-03	2	Link-Adjusting, HOC				
8	80-6990	4	Washer-Hardened				
11	7-0030	3	Screw-Shoulder, HH				
12	88-5450	2	Rod-Hanger, Rear				
13	88-4230	2	Trunnion-HOC				
14	3296-29	8	Nut-Lock, NI				
16	88-4730	2	Clamp-Pivot, HOC				
17	88-6460	1	Spring-Extension				
19	322-3	4	Screw-HH				
22	88-5110-03	1	Pivot ASM				
23	65-7210	1	Spacer				
24	94-5565	1	Knob-Shift				



Electrical Assembly

Ref	Part No.	Qty.	Description
1	28-8080	1	Boot-Terminal
2	321-4	2	Screw-HH
3	104-1755	1	Battery-155 Cca
4	44-8110	1	Wire ASM
5	100-3524	1	Switch-Seat
7	32149-2	1	Nut-Keps
8	106-8245	1	Solenoid-Starter
9	9266714	3	Screw-HWH
10	32144-32	2	Screw
11	88-3970	1	Headlight Reflector ASM
11:1	93-8741	1	Reflector-Light
11:2	116262	2	Socket-Headlight
11:3	7228	2	Bulb
12	88-3960	1	Lens-Headlight
13	32149-2	2	Nut-Keps
14	3255-7	2	Washer-Lock/EXT
17	93-9998	1	Switch-PTO
18	99-1935	1	Harness-Headlight
20	614249	1	Strap-Tie
22	98-7249	1	Relay
23	107-4912	1	Harness-Wire
24	88-9830	1	Key Switch ASM
24:1	3254-5	1	Washer-Tooth
24:2	218-461	1	Nut-HH

Ref	Part No.	Qty.	Description
25	700918	1	Key
26	92-8875	1	Switch-Rocker
28	32103-22	2	Nut-Wing
30	88-4040	1	Box-Battery
33	93-3190	1	Boot-Insulator, Terminal
34	95-7652	1	Light-Indicator
38	3274-14	2	Screw-HSH
39	65-7410	1	Switch-Pole, Single
40	3296-2	2	Nut-Lock NI



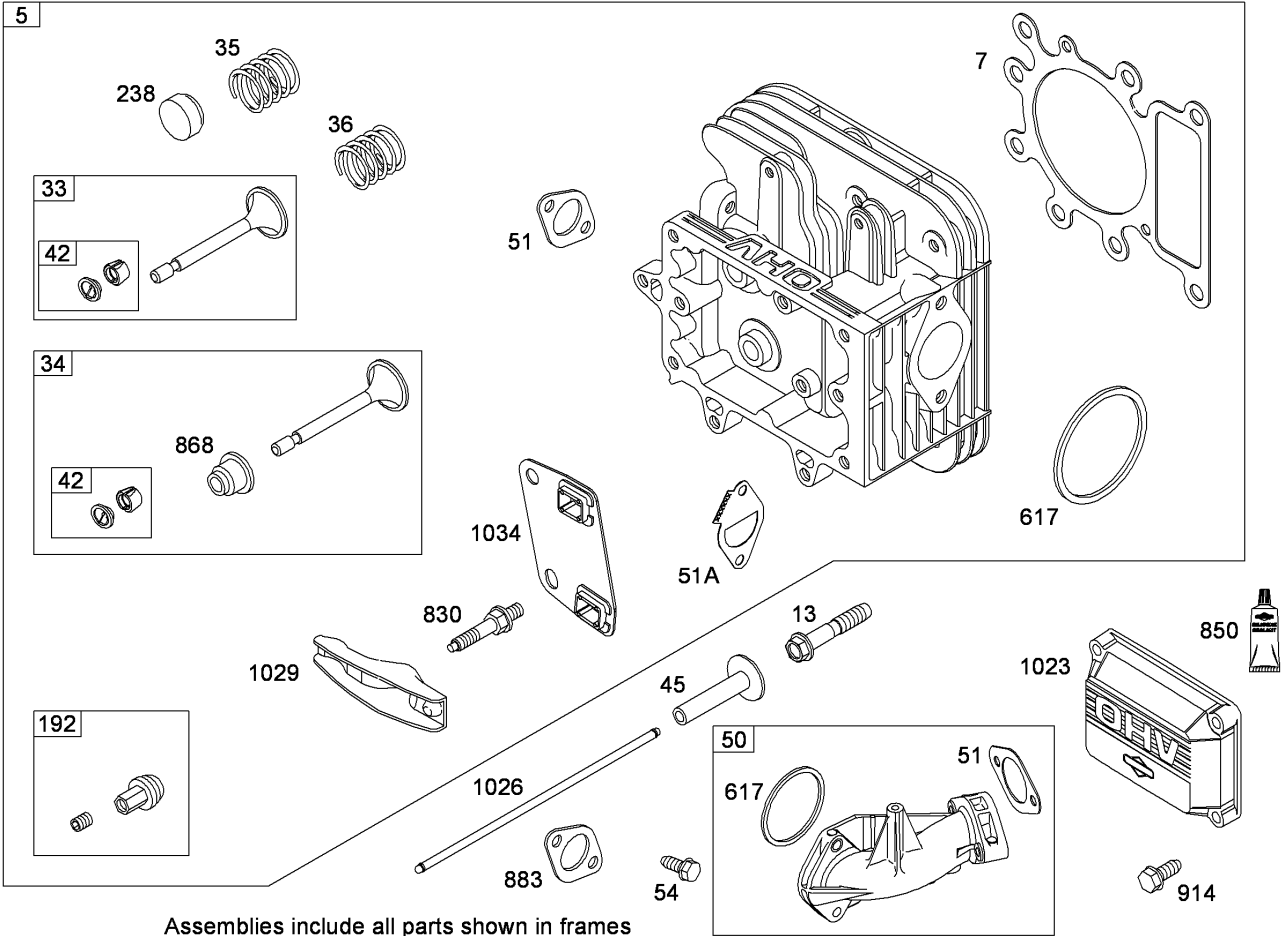
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Assemblies include all parts shown in frames

Cylinder Assembly

Briggs and Stratton Model 31E777-0130-E1

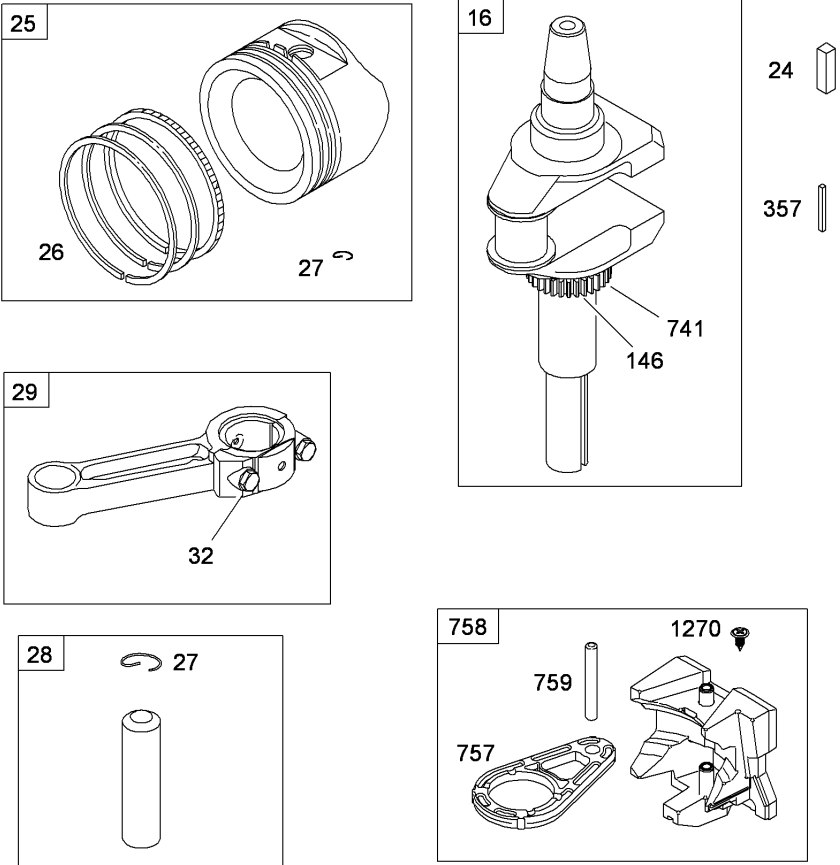
Ref	Part No.	Qty.	Description
③1	793987	1	Cylinder ASM
③2	399265	1	Bushing And Seal Kit (Magneto Side)
③⑤3	391086s	1	Seal-Oil (Magneto Side)
③11	794683	1	Tube-Breather
①③48	697762	1	Short Block ASM
③306	697107	1	Shield-Cylinder
③307	691003	1	Screw (Cylinder Shield)
③337	691043	1	Spark Plug
③383	89838s	1	Wrench-Spark Plug
③404	691691	1	Washer (Governor Crank)
③552	697144	1	Bushing-Crank, Governor
③584	794682	1	Cover-Passage, Breather
③614	691620	1	Pin-Cotter
③616	692012	1	Crank-Governor
③635	691909	1	Boot-Spark Plug
③684	697157	1	Screw (Breather Passage Cover)
③⑤691	692407	1	Seal-Shaft, Governor
③718	690959	1	Pin-Locating
③850	100100	1	Sealant-Liquid
③1058	MS3788	1	Manual-Operator
③1263	697124	1	Reed-Breather
③1264	697104	1	Screw (Breather Reed)



Cylinder Head Assembly
Briggs and Stratton Model 31E777-0130-E1

Ref	Part No.	Qty.	Description
5	793989	1	Head-Cylinder
7	699168	1	Gasket-Head, Cylinder
13	793988	1	Screw (Cylinder Head Gasket)
33	791934	1	Valve-Exhaust
34	791935	1	Valve-Intake
35	691279	1	Spring-Valve (Intake)
36	691279	1	Spring-Valve (Exhaust)
42	499586	1	Keeper-Valve
45	690564	1	Tappet-Valve
50	690193	1	Manifold-Intake
51	692137	1	Gasket-Intake
51A	794312	1	Gasket-Intake
54	691148	1	Screw (Intake Manifold)
192	691986	1	Adjustor-Arm, Rocker
238	691843	1	Cap-Valve
617	692138	1	Seal-O Ring (Intake Manifold)
830	691095	1	Stud-Arm, Rocker
850	100100	1	Sealant-Liquid
868	690968	1	Seal-Valve
883	692236	1	Gasket-Exhaust
914	691108	1	Screw (Rocker Cover)
1023	791079	1	Cover-Rocker

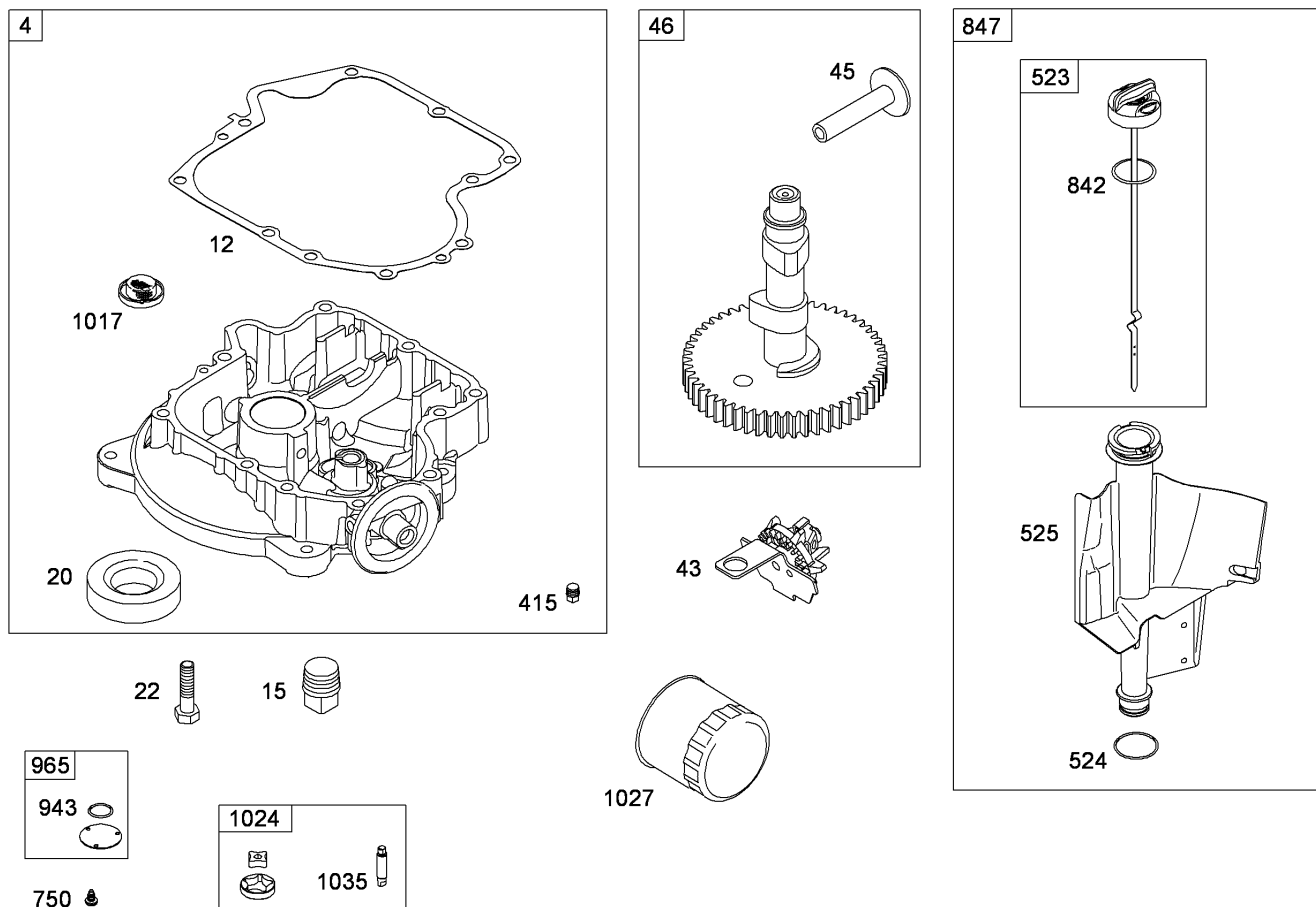
Ref	Part No.	Qty.	Description
1026	692003	1	Rod-Push (Intake)
1026	692011	1	Rod-Push (Exhaust)
1029	691751	1	Arm-Rocker
1034	690822	1	Guide-Rod, Push



Assemblies include all parts shown in frames

Crankshaft Assembly
Briggs and Stratton Model 31E777-0130-E1

Ref	Part No.	Qty.	Description				
16	697127	1	Crankshaft				
24	222698s	1	Key-Flywheel				
25	792507	1	Piston ASM (Standard)				
25	792648	1	Piston ASM (.020 Oversize)				
26	791631	1	Ring Set (Standard)				
26	792649	1	Ring Set (.020 Oversize)				
27	698469	1	Lock-Pin, Piston				
28	697099	1	Pin-Piston (Standard)				
29	794122	1	Rod-Connecting (Standard)				
32	791118	1	Screw (Connecting Rod)				
146	691639	1	Key-Timing				
357	691483	1	Key-Pulley, Drive				
741	697128	1	Gear-Timing				
757	793242	1	Link-Counterweight				
758	697134	1	Counterweight				
759	697392	1	Pin-Counterweight				
1270	793243	1	Plug-Counterweight, A V S				

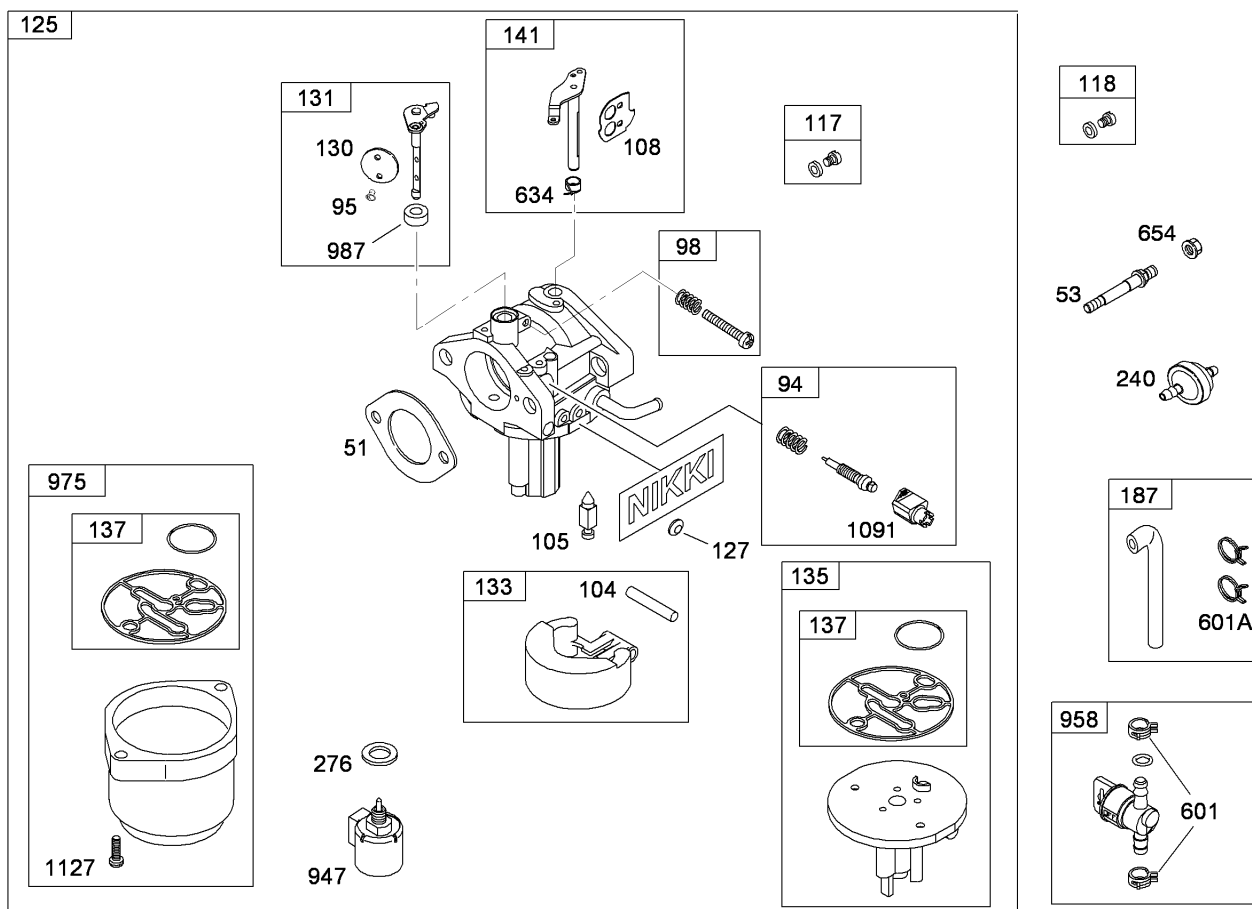


Assemblies include all parts shown in frames

Crankcase Assembly

Briggs and Stratton Model 31E777-0130-E1

Ref	Part No.	Qty.	Description				
③4	697188	1	Sump-Engine				
③③12	697110	1	Gasket-Crankcase				
③15	690946	1	Plug-Drain, Oil				
③③20	791892	1	Seal-Oil (PTO Side)				
③22	692125	1	Screw (Engine Sump)				
③43	691968	1	Slinger-Governor, Oil				
③45	690564	1	Tappet-Valve				
③46	793583	1	Camshaft				
③415	690283	1	Plug-Oil				
③523	699908	1	Dipstick				
③③524	691032	1	Seal-O Ring (Dipstick Tube)				
③525	697184	1	Tube-Dipstick				
③750	790832	1	Screw (Oil Pump Cover)				
③③842	691031	1	Seal-O Ring (Dipstick)				
③847	790442	1	Dipstick And Tube ASM				
③③943	690589	1	Seal-Oil (Oil Pump Cover)				
③965	499613	1	Cover-Pump, Oil				
③1017	690770	1	Screen-Pump, Oil				
③1024	499054	1	Pump-Oil				
③1027	492932s	1	Filter-Oil				
③1035	693784	1	Shaft-Pump, Oil				



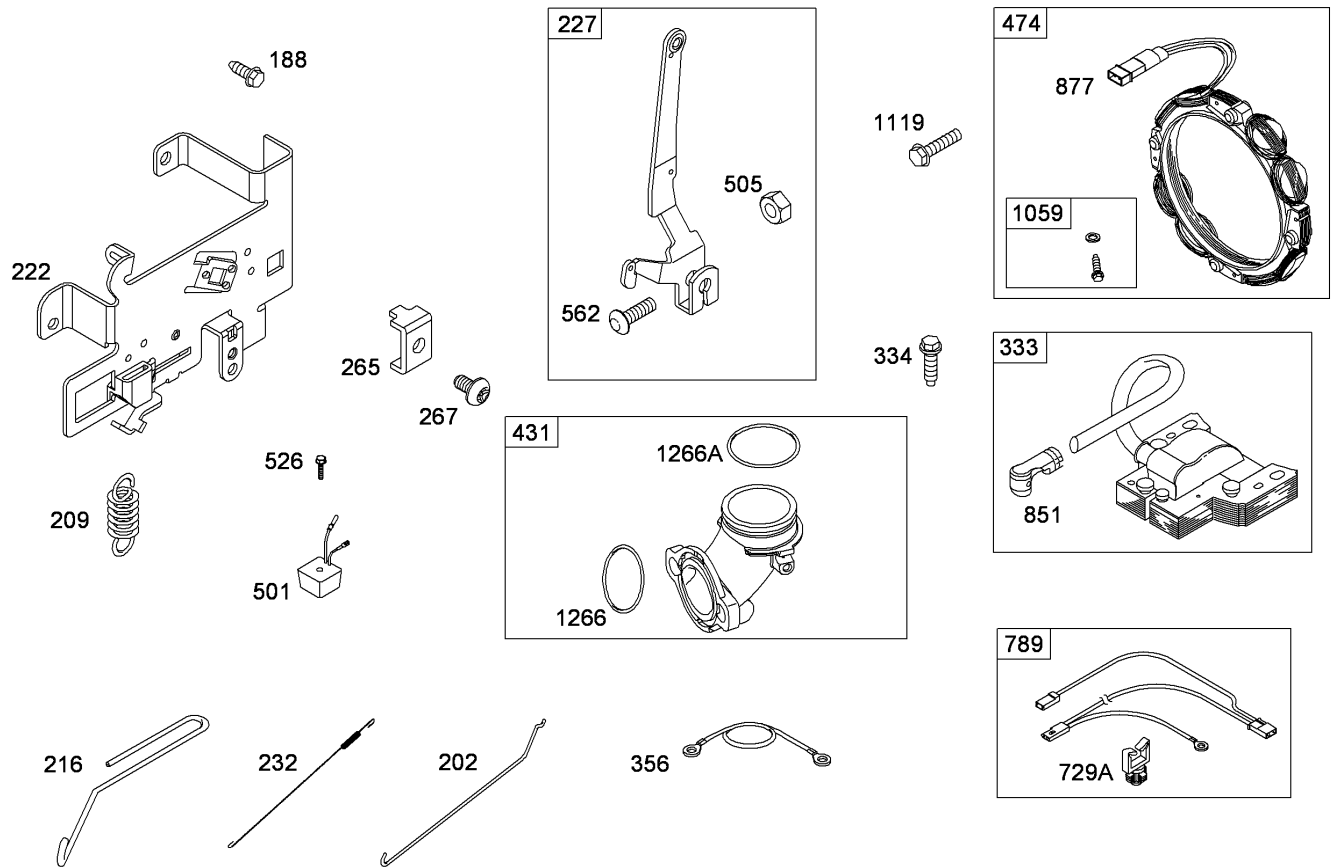
Assemblies include all parts shown in frames

Carburetor Assembly (Nikki)

Briggs and Stratton Model 31E777-0130-E1

Ref	Part No.	Qty.	Description
3451 56	692137	1	Gasket-Intake
353	690227	1	Stud (Carburetor)
394	695425	1	Idle Mixture Kit
3495	690718	1	Screw (Throttle Valve)
398	695408	1	Idle Speed Kit
34104	694918	1	Pin-Hinge, Float
34105	696136	1	Valve-Float, Needle
3108	695419	1	Valve-Choke
3117	699732	1	Jet-Main (Standard)
3118	792358	1	Jet-Main (High Altitude)
3125	792171	1	Carburetor
34127	690727	1	Plug-Welch
3130	699500	1	Valve-Throttle
3131	699501	1	Throttle Shaft Kit
3133	694914	1	Carburetor Float ASM
3135	792022	1	Tube-Transfer, Fuel
34137	698780	1	Fuel Transfer Tube ASM
3141	698778	1	Choke Shaft Kit
3187	791805	1	Line-Fuel (Cut To Required Length)
3240	394358s	1	Filter-Fuel
3276	695410	1	Washer-Sealing
3601	691038	1	Clamp-Hose

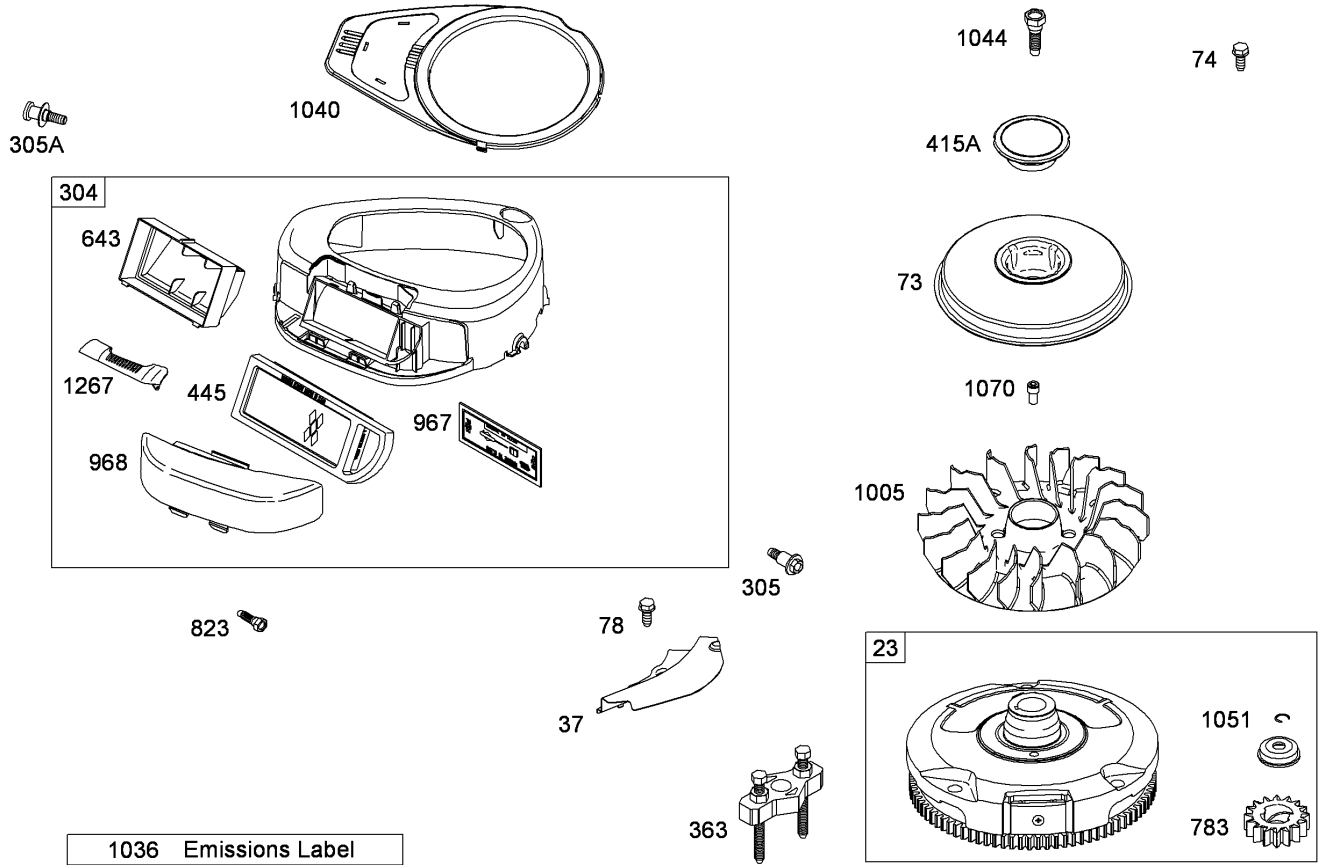
Ref	Part No.	Qty.	Description
③ 601A	791850	1	Clamp-Hose
③ ④ 634	698779	1	Spring And Seal ASM
③ 654	690958	1	Nut (Carburetor)
③ 947	699915	1	Solenoid, Fuel
③ 958	698183	1	Valve-Shut Off, Fuel
③ 975	699502	1	Bowl-Float
③ ④ 987	698777	1	Seal-Shaft, Throttle
③ 1091	691333	1	Cap-Limiter
③ 1127	695407	1	Screw (Float Bowl)



Assemblies include all parts shown in frames

Governor Assembly Briggs and Stratton Model 31E777-0130-E1

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③188	691693	1	Screw (Control Bracket)	③41266	691917	1	Seal-O Ring (Intake Elbow)
③202	691841	1	Link-Governor, Mechanical	⑤			
③209	692208	1	Spring-Governor	③41266A	697123	1	Seal-O Ring
③216	691840	1	Link-Choke	⑤			
③222	694042	1	Bracket-Control				
③227	691374	1	Lever-Control, Governor				
③232	691842	1	Spring-Link, Governor				
③265	691024	1	Clamp-Casing				
③267	794904	1	Screw (Casing Clamp)				
③333	492341	1	Armature-Magneto				
③334	691061	1	Screw (Magneto Armature)				
③356	697089	1	Stop-Wire				
③431	697122	1	Elbow-Intake				
③474	696457	1	Alternator				
③501	691188	1	Regulator				
③505	691251	1	Nut (Governor Control Lever)				
③526	697088	1	Screw (Regulator)				
③562	691119	1	Bolt (Governor Control Lever)				
③729A	691335	1	Clip-Wire				
③789	692037	1	Wiring-Harness				
③851	493880s	1	Terminal-Spark Plug				
③877	393537	1	Connector-Wire, Tri Circuit				
③1059	698516	1	Screw And Washer Kit				
③1119	691183	1	Screw (Alternator)				

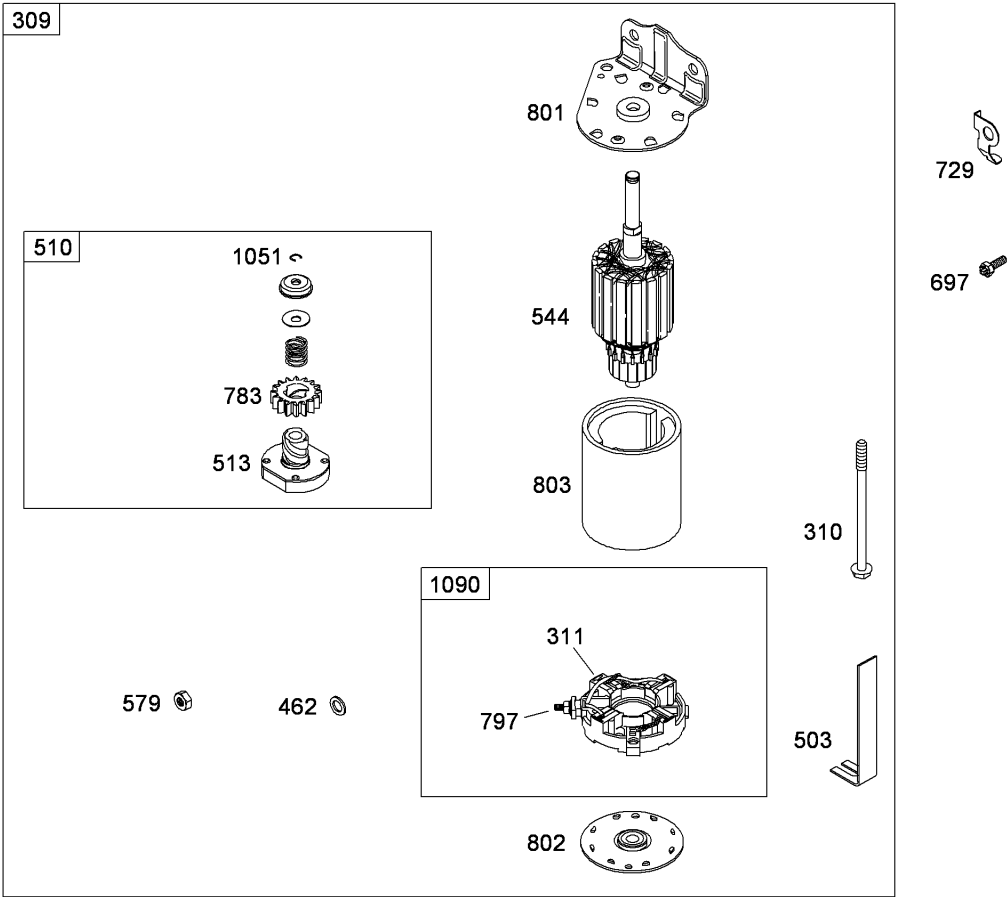


Assemblies include all parts shown in frames

Blower Housing Assembly

Briggs and Stratton Model 31E777-0130-E1

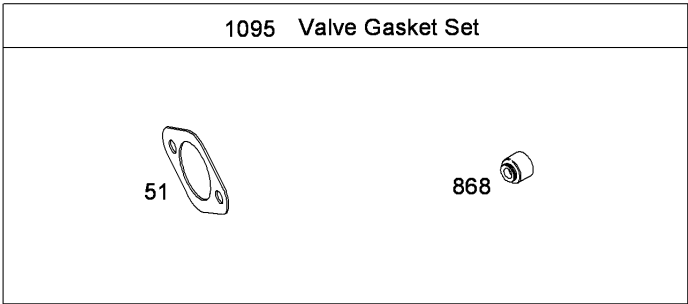
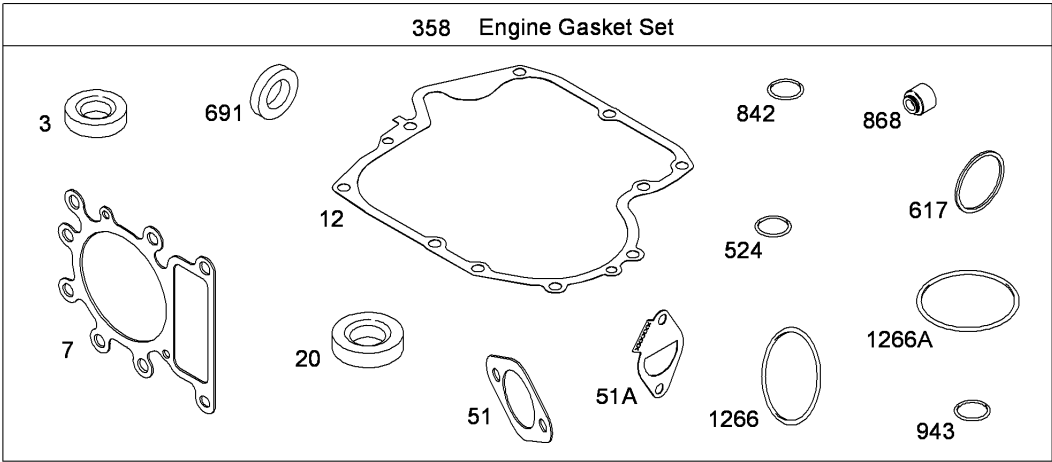
Ref	Part No.	Qty.	Description				
23	693556	1	Flywheel				
37	697352	1	Guard-Flywheel				
73	794437	1	Screen-Rotating				
74	697897	1	Screw (Rotating Screen)				
78	691003	1	Screw (Flywheel Guard)				
304	698599	1	Housing-Blower				
305	697102	1	Screw (Blower Housing)				
305A	793376	1	Screw (Blower Housing)				
363	19203	1	Puller-Flywheel				
415A	794129	1	Plug				
445	698083	1	Filter-Cartridge, Air Cleaner				
643	698401	1	Retainer-Filter, Air				
783	693713	1	Gear-Pinion				
823	698941	1	Screw (Muffler Adapter)				
967	697015	1	Filter-Cleaner, Pre				
968	698403	1	Cover-Cleaner, Air				
1005	794438	1	Fan-Flywheel				
1036		1	Label-Emissions				
1040	699852	1	Plate-Trim				
1044	698139	1	Screw (Crankshaft Extension)				
1051	691265	1	Ring-Retaining				
1070	690363	1	Screw (Flywheel Fan)				
1267	697419	1	Latch-Housing, Blower				



Assemblies include all parts shown in frames

Starter Assembly
Briggs and Stratton Model 31E777-0130-E1

Ref	Part No.	Qty.	Description				
309	693551	1	Motor-Starter				
310	690323	1	Bolt (Starter Motor)				
311	497608	1	Brush Set				
462	691261	1	Washer (Brush Retainer)				
503	691532	1	Strap-Starter				
510	693699	1	Drive-Starter				
513	692024	1	Clutch-Drive				
544		1	Armature-Starter (For Service Order 693551)				
579	691029	1	Nut (Brush Retainer)				
697	690372	1	Screw (Drive Cap)				
729	691224	1	Clip-Wire				
783	693713	1	Gear-Pinion				
797	693167	1	Nut (Brush Retainer)				
801	691283	1	Cap-Drive				
802	691286	1	Cap-End				
803		1	Housing-Starter (For Service Order 693551)				
1051	691265	1	Ring-Retaining				
1090	691293	1	Retainer-Brush				

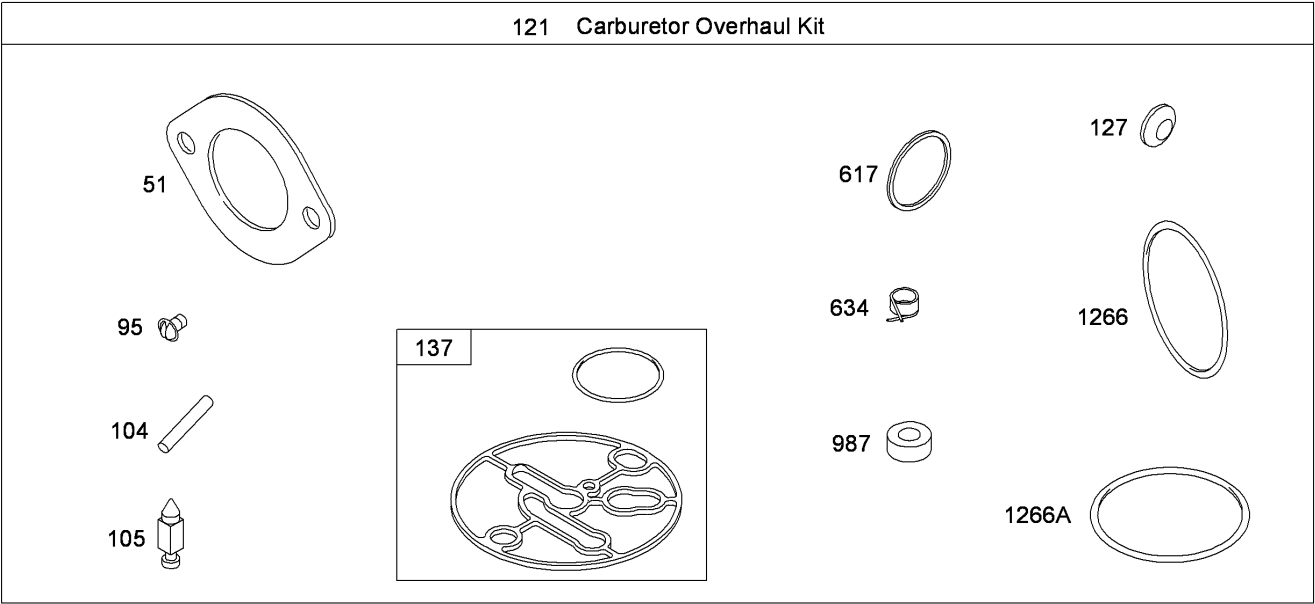


Assemblies include all parts shown in frames

Gasket Set

Briggs and Stratton Model 31E777-0130-E1

Ref	Part No.	Qty.	Description				
353	391086s	1	Seal-Oil (Magneto Side)				
357	699168	1	Gasket-Head, Cylinder				
3512	697110	1	Gasket-Crankcase				
3520	791892	1	Seal-Oil (PTO Side)				
3451	692137	1	Gasket-Intake				
37							
3551A	794312	1	Gasket-Intake				
3358	794150	1	Engine Gasket Set				
35524	691032	1	Seal-O Ring (Dipstick Tube)				
34617	692138	1	Seal-O Ring (Intake Manifold)				
5							
35691	692407	1	Seal-Shaft, Governor				
35842	691031	1	Seal-O Ring (Dipstick)				
35868	690968	1	Seal-Valve				
7							
35943	690589	1	Seal-O Ring (Oil Pump Cover)				
31095	691581	1	Valve Gasket Set				
341266	691917	1	Seal-O Ring (Intake Elbow)				
5							
341266A	697123	1	Seal-O Ring (Intake Elbow)				
5							



Assemblies include all parts shown in frames

CarburetorOverhaul Kit (Nikki)
Briggs and Stratton Model 31E777-0130-E1

Ref	Part No.	Qty.	Description				
3451	692137	1	Gasket-Intake				
37							
3495	690718	1	Screw (Throttle Valve)				
34104	694918	1	Pin-Hinge, Float				
34105	696136	1	Valve-Float, Needle				
3121	699521	1	Carburetor Overhaul Kit				
34127	690727	1	Plug-Welch				
34137	698781	1	Gasket-Bowl, Float				
34617	692138	1	Seal-O Ring (Intake Manifold)				
5							
34634	698779	1	Spring And Seal ASM				
34987	698777	1	Seal-Shaft, Throttle				
341266	691917	1	Seal-O Ring (Intake Elbow)				
5							
341266A	697123	1	Seal-O Ring (Intake Elbow)				
5							

