



DH 210 Lawn Tractor

Model No. 74582 - 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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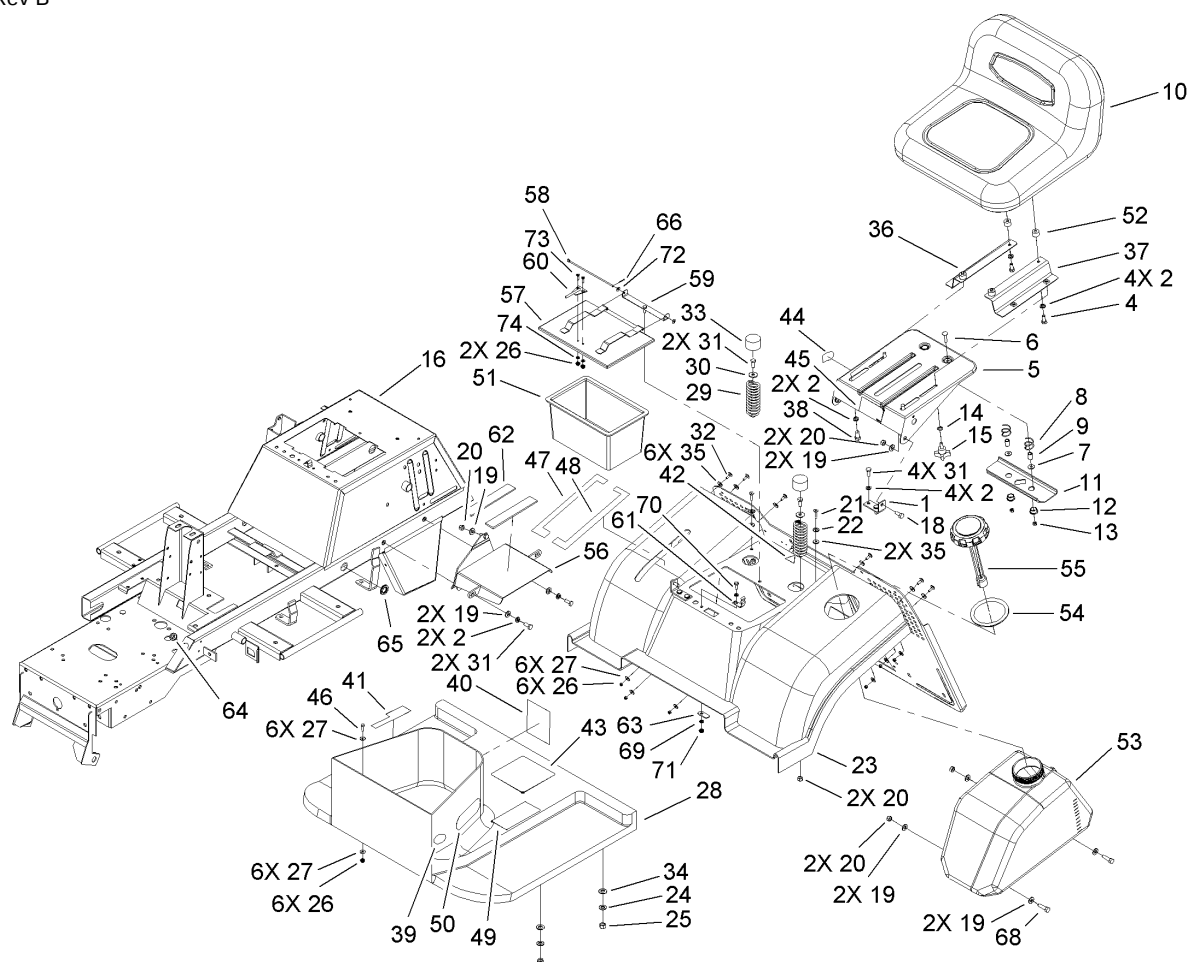
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

Footnotes

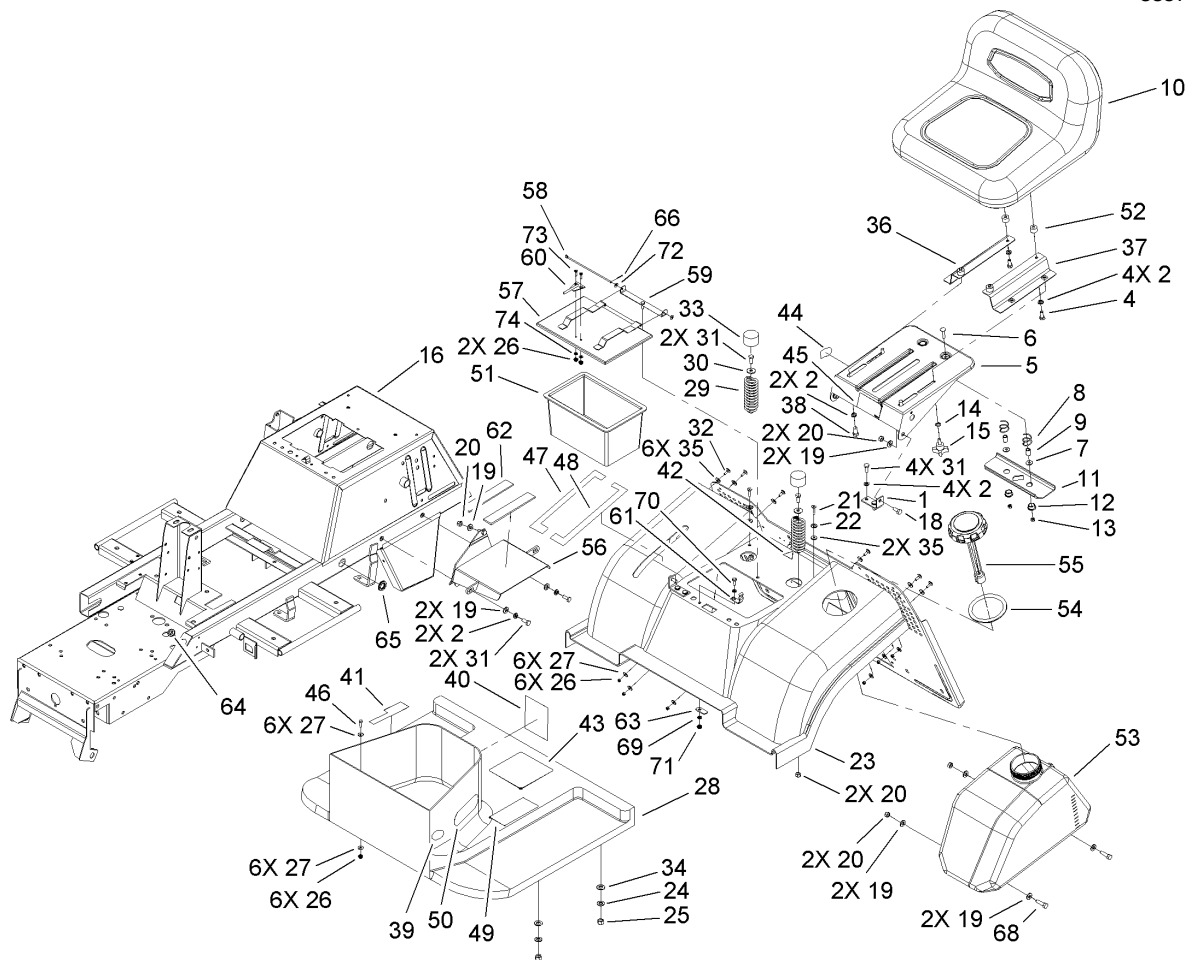
- | | | | |
|---|---|---|--|
| ❶ | Not illustrated | ❷ | Not serviced separately |
| ❸ | Obtain from your local Briggs & Stratton dealer | ❹ | Included in Carburetor Overhaul Kit (Ref. No. 121) |
| ❺ | Included in Engine Gasket Set (Ref. No. 358) | ❻ | Included in Valve Gasket Set (Ref. No. 1095) |
|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



Frame Assembly

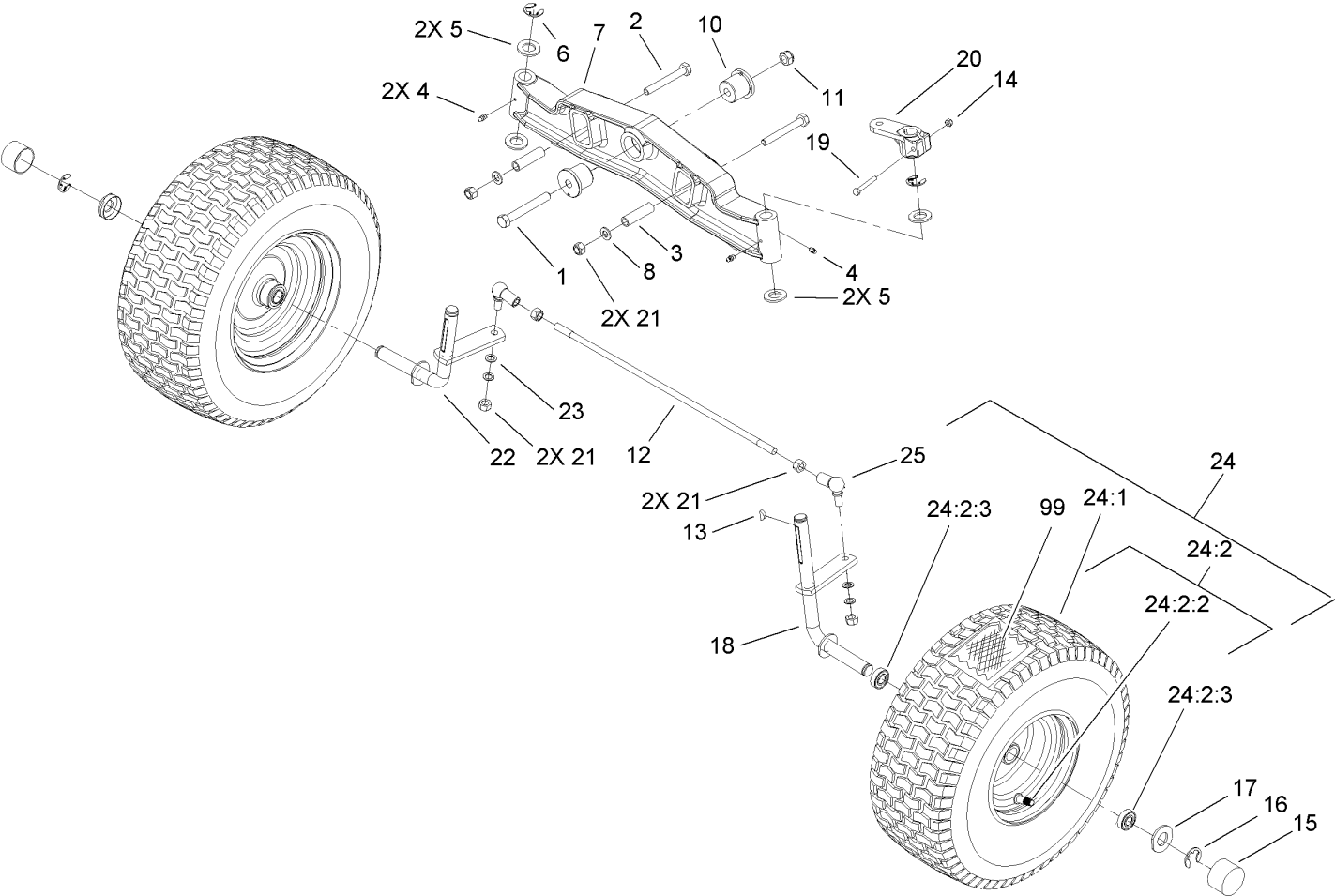
Ref	Part No.	Qty.	Description
1	104-2926	2	Bracket-Support, Seat
2	42-9850	12	Washer-Lock, Spring
4	322-3	4	Screw-HH
5	104-2929	1	Support-Seat
6	104-2930	2	Bolt-Carriage
7	104-2931	2	Washer-Flat
8	104-2932	2	Spring-Seat
9	104-2933	2	Spacer-Split
10	107-2214	1	Seat ASM
11	104-2934	1	Bracket
12	104-2935	2	Bushing
13	33023-00	2	Nut-Lock
14	104-2936	2	Washer-Spring
15	104-2937	2	Knob-Adj.
16	107-8948	1	Chassis-Frame
18	104-2939	2	Screw-Support, Seat
19	33094-00	9	Washer-Plain
20	33024-00	7	Nut-Lock
21	104-2940	2	Screw-HSFH
22	104-2941	2	Washer-Finish
23	110-8668	1	Fender-Rear
24	33095-00	4	Washer-Flat
25	33025-00	4	Nut-Lock
26	87-5140	14	Nut-Lock

Ref	Part No.	Qty.	Description
27	104-2943	18	Washer-Flat
28	104-2944	1	Footrest ASM
29	104-2945	2	Spring-Seat
30	104-2946	2	Washer-Plain
31	33114-020	8	Screw-HH
32	104-2948	6	Bolt-Carriage
33	104-2857	2	Cap-Hub
34	104-2951	4	Washer-Rubber
35	104-2952	8	Washer-Rubber
36	107-8915	1	Bracket-Seat, RH
37	107-8916	1	Bracket-Seat, LH
38	104-3195	2	Screw
39	104-3237	1	Decal-Brake, Parking
40	104-3238	1	Decal-Starting
41	104-3241	1	Decal-Operation, Hydro
42	104-3242	1	Decal-Bag To Frame
43	104-2903	1	Decal-Instruction
44	99-5340	1	Decal-Switch
45	93-7276	1	Decal-Danger
46	60-6910	6	Screw
47	104-3239	1	Decal-HOC, LH
48	104-3240	1	Decal-HOC, RH
49	106-8552	1	Decal-Operation
50	107-8975	2	Decal-Tower



Frame Assembly (continued)

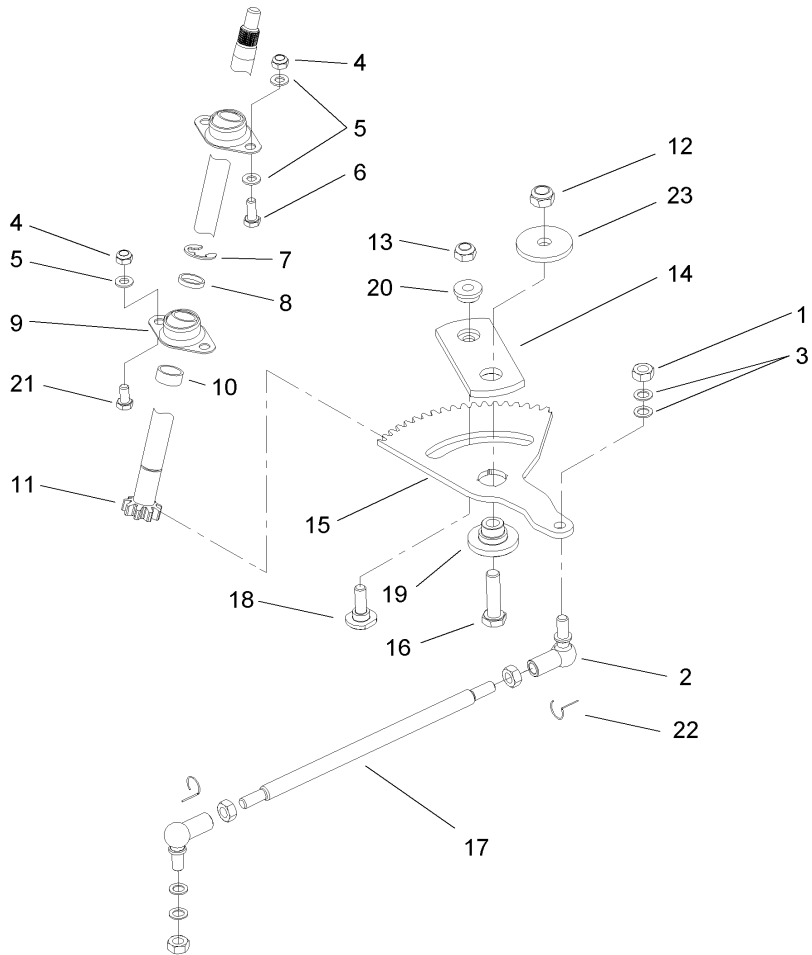
Ref	Part No.	Qty.	Description				
51	106-5756	1	Box-Battery				
52	107-8924	2	Shim-Seat				
53	110-8689	1	Tank-Fuel				
54	110-8691	1	Protector-Filler Neck				
55	110-8697	1	Cap-Fuel, Assembly				
56	110-8684	1	Bracket-Fuel, Tank				
57	110-8669	1	Cover-Storage				
58	110-8662	1	Hinge-Storage, Cover				
59	110-8671	1	Bracket-Storage, Hinge				
60	110-8670	1	Latch-Storage, Cover				
61	110-8667	1	Catch-Storage, Latch				
62	110-8690	2	Strip-Rubber, Fuel Tank				
63	110-8666	1	Support-Latch				
64	107-8950	1	Grommet				
65	110-8683	1	Grommet				
66	3272-1	1	Pin-Cotter				
68	33114-030	2	Screw-HH				
69	33093-00	2	Washer-Flat				
70	33113-016	1	Screw-HH				
71	33013-00	1	Nut-Hex				
72	104-3175	2	Washer				
73	106-5759	2	Screw				
74	52-6430	2	Washer				



Front Axle Assembly

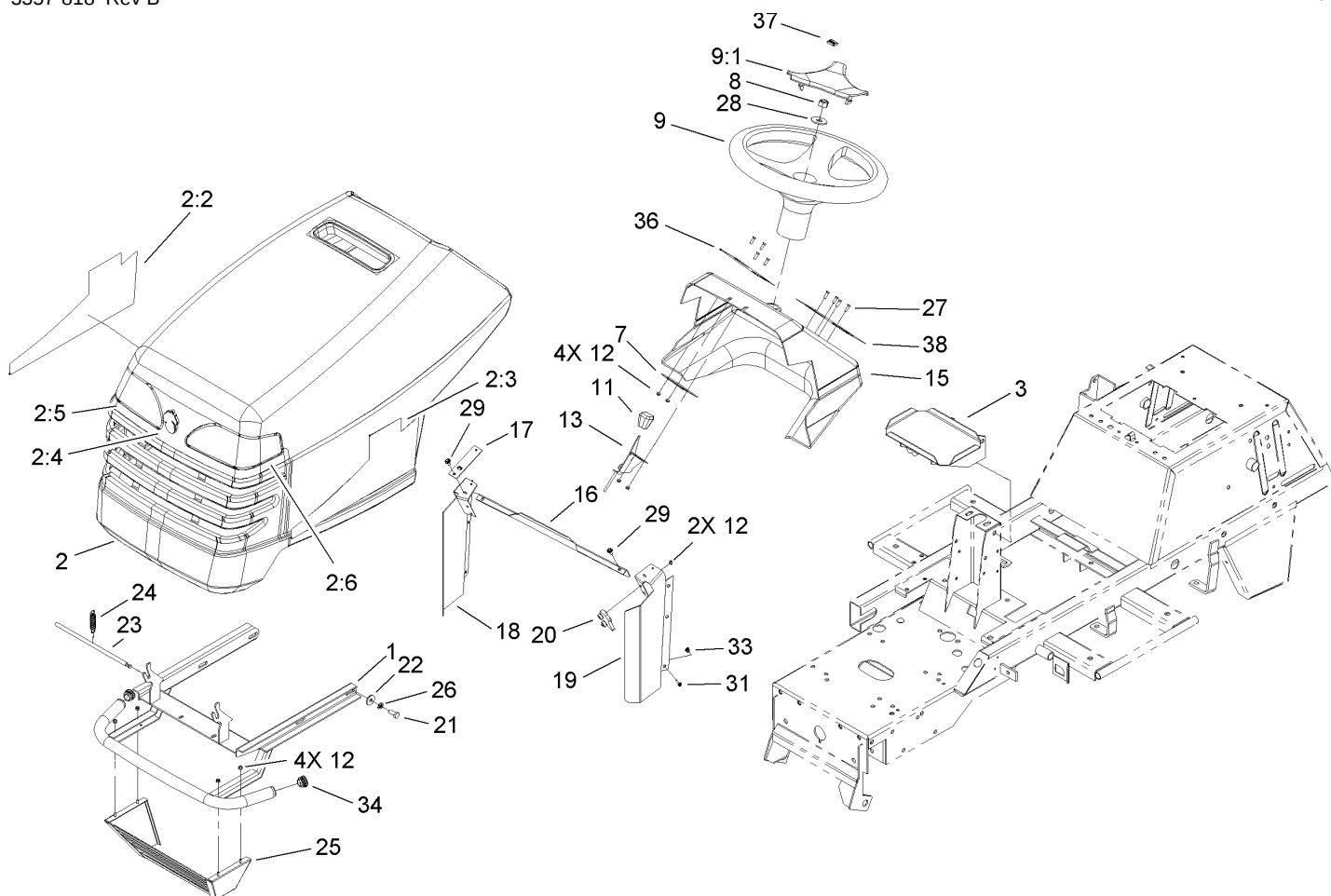
Ref	Part No.	Qty.	Description
1	33116-090	1	Screw-HH
2	33115-080	2	Screw-HH
3	104-2851	2	Spacer
4	104-2904	3	Fitting-Grease
5	104-2905	4	Washer-Flat
6	104-2891	2	Clip-Spring
7	104-2852	1	Axle-Front
8	104-2906	2	Washer-Flat
10	104-2890	2	Bushing-Axle, Front
11	104-2907	1	Nut-Self Locking
12	104-2855	1	Rod-Tie, Front Axle
13	104-2856	1	Key-Woodruff
14	33023-00	1	Nut-Lock
15	104-2857	2	Cap-Hub
16	104-2891	2	Clip-Spring
17	107-8998	2	Retainer-Cap, Hub
18	108-8773	1	Spindle-LH
19	33113-045	1	Screw-HH
20	104-2862	1	Lever-Spindle, Steering
21	33025-00	6	Nut-Lock
22	110-9084	1	Spindle-RH
23	106-5757	4	Washer
24	110-9085	2	Wheel/Tire ASM
24:1	99-3696	1	Tire

Ref	Part No.	Qty.	Description
24:2	110-9086	1	Wheel ASM
24:2:2	106-8596	1	Valve-Tire
24:2:3	110513	2	Bearing-Wheel
25	104-2876	2	Joint-Ball, Angle
99	112819	1	Tube-Inner



Steering Assembly

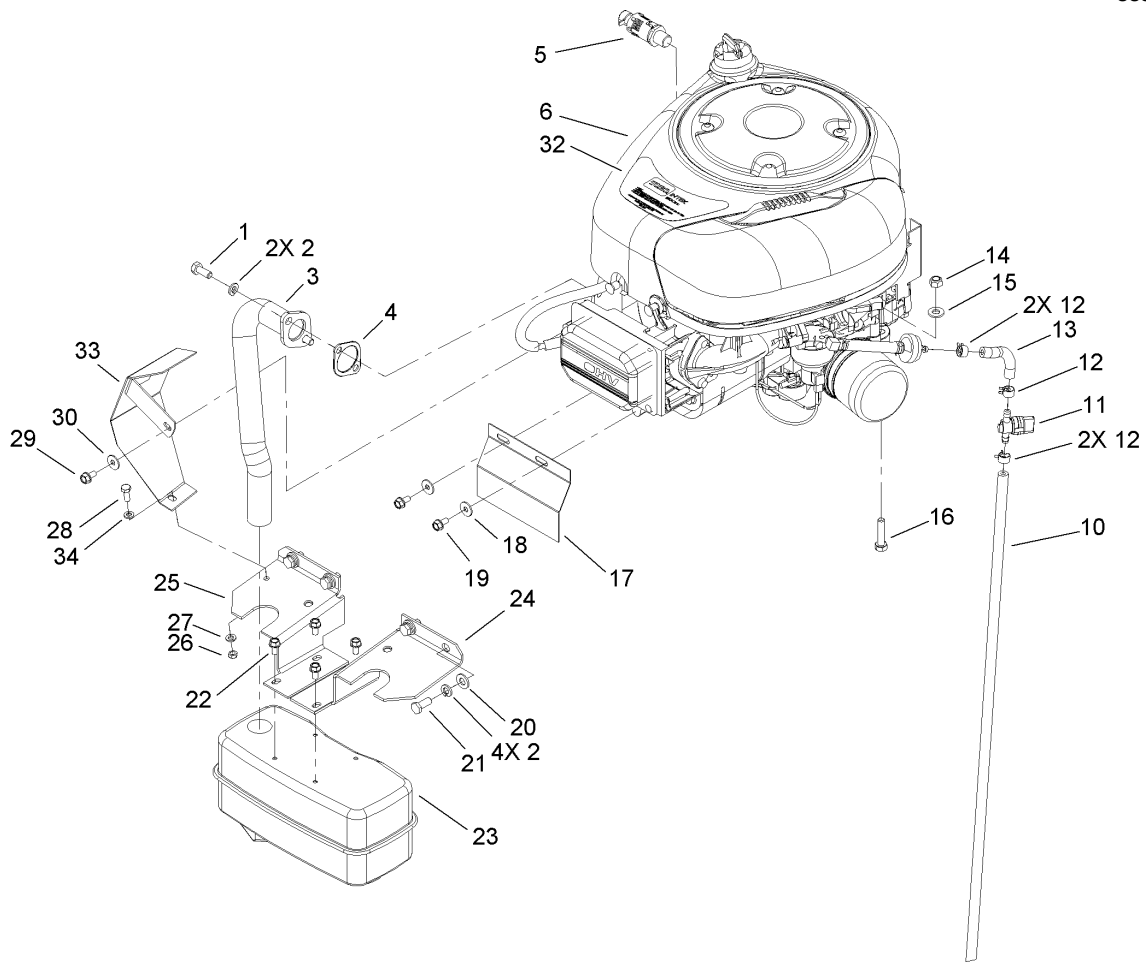
Ref	Part No.	Qty.	Description				
1	33025-00	4	Nut-Lock				
2	104-2876	2	Joint-Ball, Angle				
3	106-5757	4	Washer				
4	33024-00	4	Nut-Lock				
5	33094-00	6	Washer-Plain				
6	33114-020	2	Screw-HH				
7	104-2891	1	Clip-Spring				
8	104-2877	1	Spacer-Upper				
9	104-2878	2	Bearing-Spherical				
10	104-2879	1	Spacer-Lower				
11	106-5773	1	Shaft-Steering				
12	33026-00	1	Nut-Lock				
13	33025-00	1	Nut-Lock				
14	105-1238	1	Plate-Steering				
15	104-2883	1	Gear-Sector				
16	104-2910	1	Screw-Hex				
17	104-2886	1	Link-Drag				
18	105-1239	1	Bolt-Shoulder				
19	105-1240	1	Pivot-Steering				
20	105-1241	1	Bushing				
21	33114-016	2	Screw-HH				
22	104-2865	2	Stirrups-Locking				
23	108-8892	1	Washer				



Hood Assembly

Ref	Part No.	Qty.	Description
1	107-2216	1	Support-Bumper
2	107-8988	1	Hood-Assembly
2:2	107-8913	1	Decal-Hood, RH
2:3	107-8902	1	Decal-Hood, LH
2:4	95-4248	1	Decal
2:5	107-8983	1	Lens-Headlamp, RH
2:6	107-8984	1	Lens-Headlamp, LH
3	110-8679	1	Tray-Battery
7	104-2962	1	Brace
8	33026-00	1	Nut-Lock
9	98-1471	1	Wheel-Steering
9:1	98-1468	1	Cover-Wheel, Steering
11	66-0120	1	Knob
12	87-5140	10	Nut-Lock
13	106-4166	1	Cable-Throttle And Choke
15	104-2968	1	Panel-Dash
16	104-2970	1	Brace
17	104-2971	1	Bracket
18	104-2972	1	Panel-Right
19	104-2973	1	Panel-Left
20	92-6960	2	Latch-Hood
21	33114-020	4	Screw-HH
22	104-2946	4	Washer-Plain
23	104-2974	1	Bar-Safety

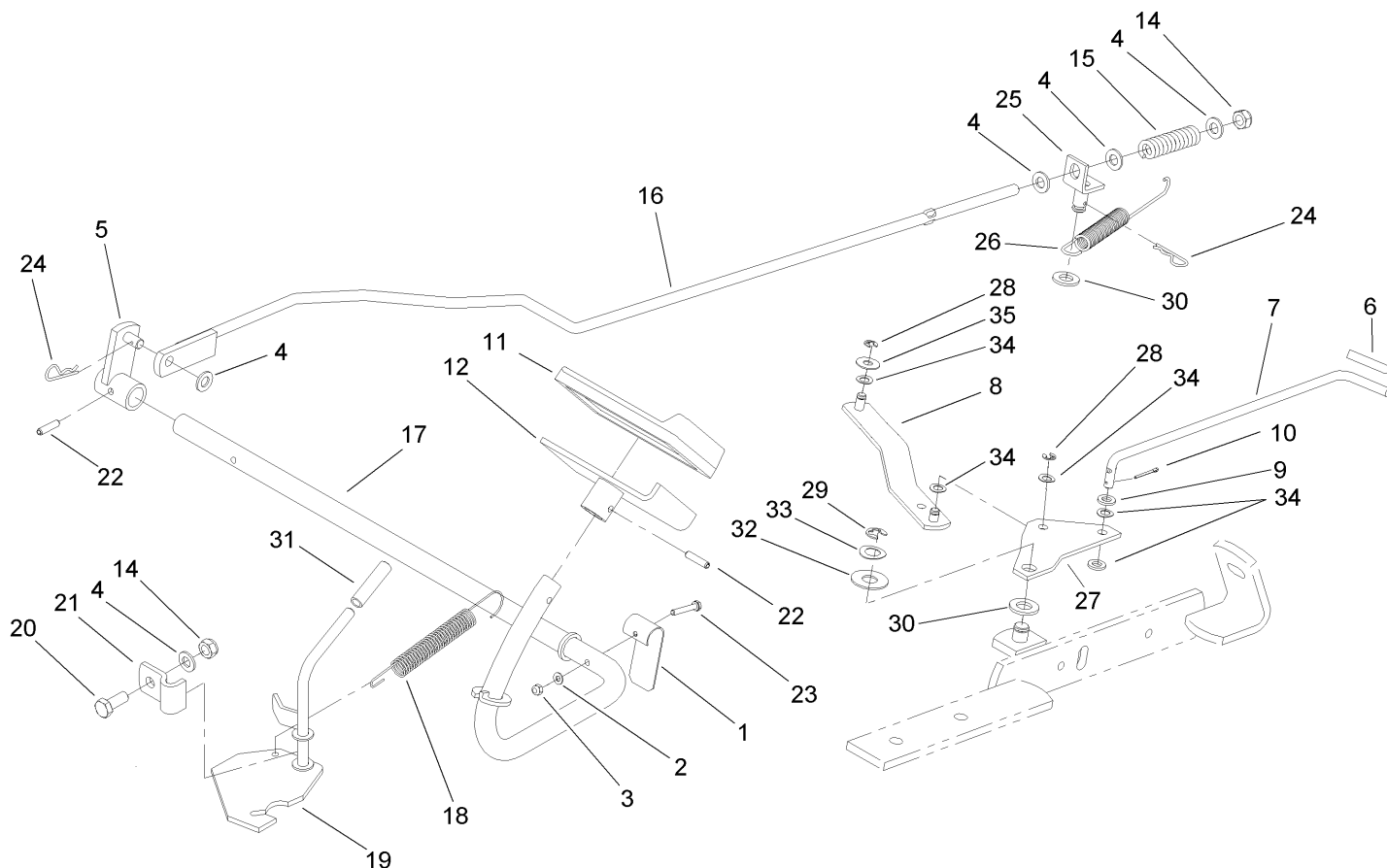
Ref	Part No.	Qty.	Description
24	104-2975	1	Spring-Hood
25	107-2218	1	Guard-Muffler
26	42-9850	4	Washer-Lock, Spring
27	106-5759	4	Screw
28	106-5758	1	Washer
29	104-2980	2	Screw
31	107-8918	6	Screw
33	104-2985	6	Nut-Hex
34	107-8943	2	End Cap-Tube
36	104-3236	1	Decal-Choke/Throttle/Key
37	98-1459	1	Decal
38	104-3235	1	Decal-PTO



Engine Assembly

Ref	Part No.	Qty.	Description
1	322-3	2	Screw-HH
2	42-9850	6	Washer-Lock, Spring
3	104-3221	1	Tube-Exhaust
4	88-4410	1	Gasket-Muffler
5	104-3208	1	Valve-Oil Drain
6		1	Engine-Briggs And Stratton, 31G777-0130-E1
10	110-8692	1	Line-Fuel
11	104-3224	1	Valve-Tank, Fuel
12	104-3212	4	Clamp-Line, Fuel
13	104-3213	1	Line-Fuel
14	33024-00	4	Nut-Lock
15	33094-00	4	Washer-Plain
16	33114-035	4	Screw-HH
17	104-3222	1	Cover-Front
18	104-2931	2	Washer-Flat
19	106-5763	2	Screw
20	33094-00	4	Washer-Plain
21	33114-020	4	Screw-HH
22	106-5763	4	Screw
23	104-3229	1	Muffler
24	104-3214	1	Guard-Muffler, LH
25	104-3215	1	Guard-Muffler, RH
26	33013-00	1	Nut-Hex

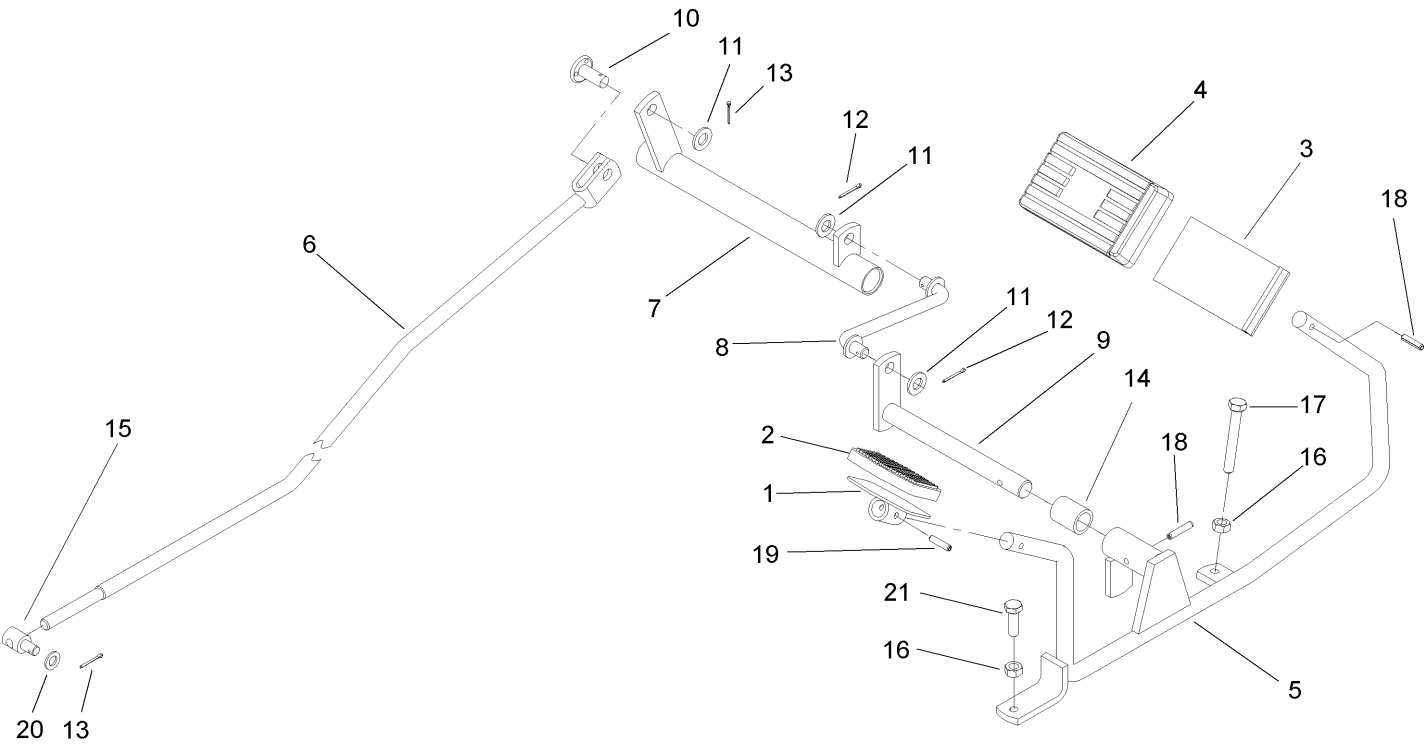
Ref	Part No.	Qty.	Description
27	104-3186	1	Washer-Spring
28	33113-016	1	Screw-HH
29	106-5763	1	Screw
30	104-2931	1	Washer-Flat
32	107-4906	1	Decal-Engine
33	105-1242	1	Cover-Manifold, Exhaust
34	33093-00	1	Washer-Flat



Operation - Brake and Bypass Assembly

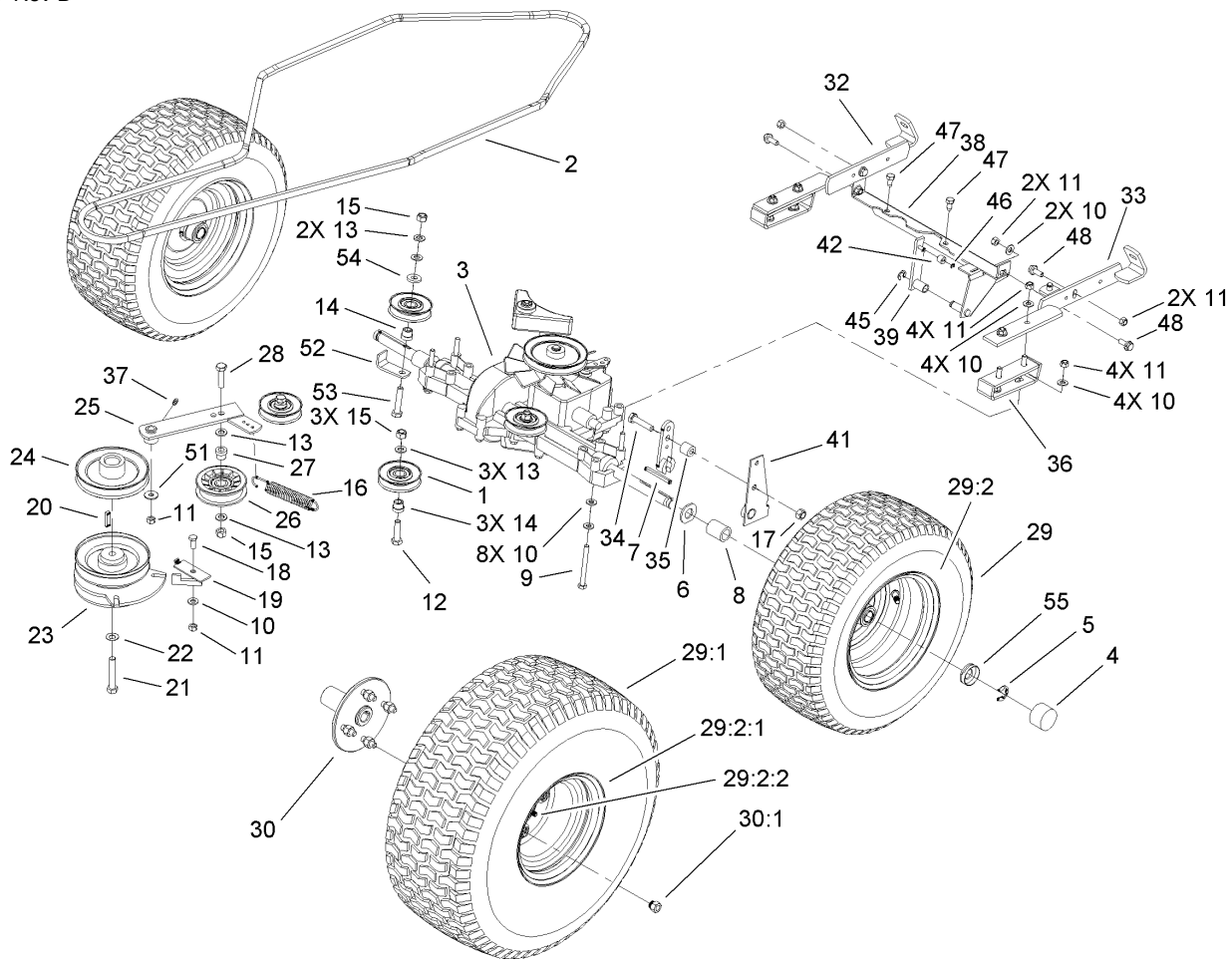
Ref	Part No.	Qty.	Description
1	104-2992	1	Lever-Spring
2	104-2984	1	Washer
3	104-2985	1	Nut-Hex
4	33094-00	5	Washer-Plain
5	104-2993	1	Bracket-Rod, Brake
6	108-8708	1	Cap-Bypass Lever, Hydro
7	104-2995	1	Rod-Lever, Bypass
8	104-3324	1	Lever-Bypass
9	104-3193	2	Washer
10	104-2997	1	Pin-Cotter
11	104-2998	1	Pad-Pedal
12	104-2999	1	Pedal
14	33024-00	2	Nut-Lock
15	104-3002	1	Spring-Brake
16	104-3003	1	Rod-Connecting, Brake
17	104-3004	1	Shaft-Brake
18	104-3005	1	Spring-Brake, Hand
19	104-3006	1	Lever-Brake, Hand
20	33114-020	1	Screw-HH
21	104-3007	1	Clamp-Lever, Parking Brake
22	104-3008	2	Pin-Spring
23	104-3009	1	Screw-Hex
24	104-3016	2	Pin-Cotter
25	104-3011	1	Bracket-Rod, Brake

Ref	Part No.	Qty.	Description
26	104-3012	1	Spring
27	104-3323	1	Plate-Bypass
28	104-3014	2	Stirrup
29	104-3015	1	Stirrup
30	33095-00	2	Washer-Flat
31	104-3247	1	Cap
32	106-5768	1	Washer
33	106-5769	1	Washer
34	106-5770	4	Washer
35	106-5771	1	Washer



Operation and Travel Pedal Assembly

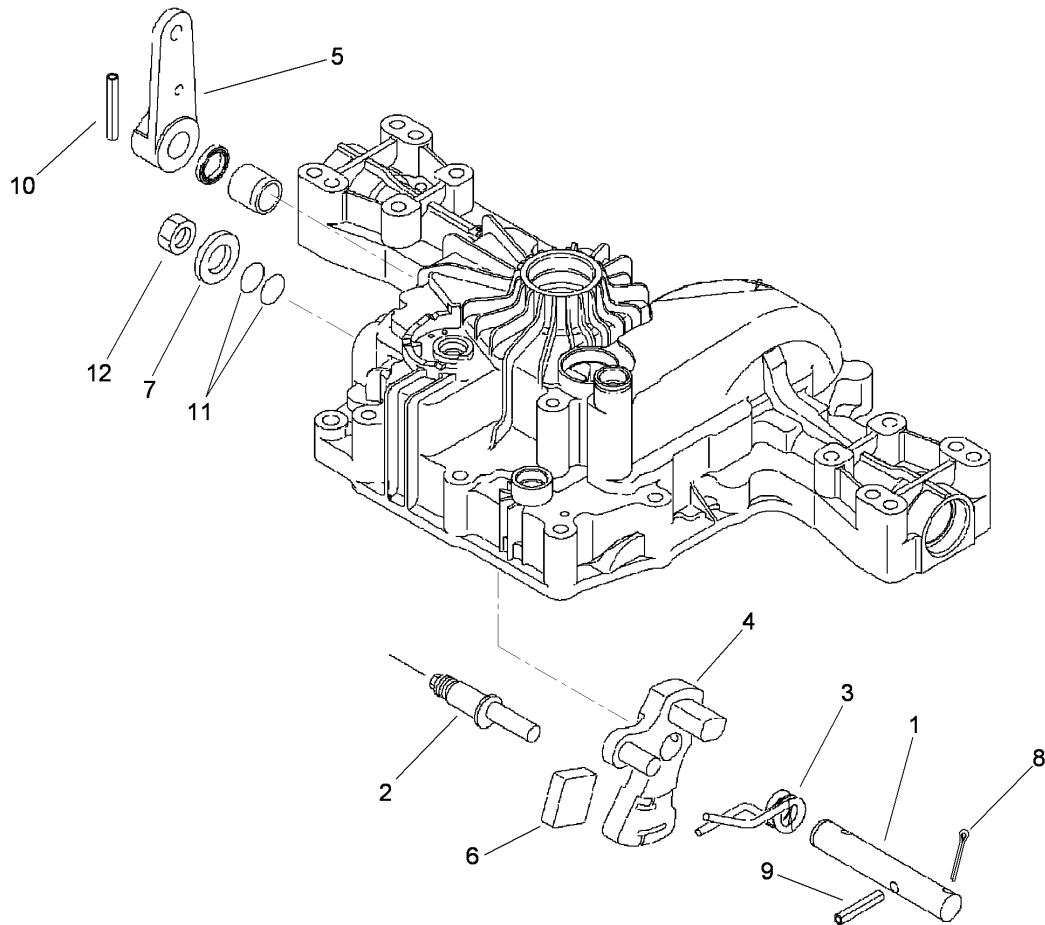
Ref	Part No.	Qty.	Description				
1	104-3017	1	Pedal-Rear, Travel				
2	104-3018	1	Pad-Pedal				
3	104-3019	1	Pedal-Travel, Front				
4	104-3020	1	Pad-Pedal, Front				
5	104-3021	1	Pad-Travel				
6	104-3022	1	Rod-Tie				
7	104-3023	1	Shaft-Diagonal				
8	104-3024	1	Link-Formed				
9	104-3025	1	Shaft-Diagonal				
10	104-3026	1	Pin				
11	33095-00	3	Washer-Flat				
12	104-3016	2	Pin-Cotter				
13	104-3027	2	Pin-Cotter				
14	104-3028	1	Spacer				
15	104-3029	1	Pin				
16	33014-00	2	Nut-Hex				
17	33114-060	1	Screw-HH				
18	104-3008	2	Pin-Spring				
19	104-3030	1	Pin-Spring				
20	104-3031	1	Washer				
21	33114-025	1	Screw-HH				



Transmission Drive Assembly

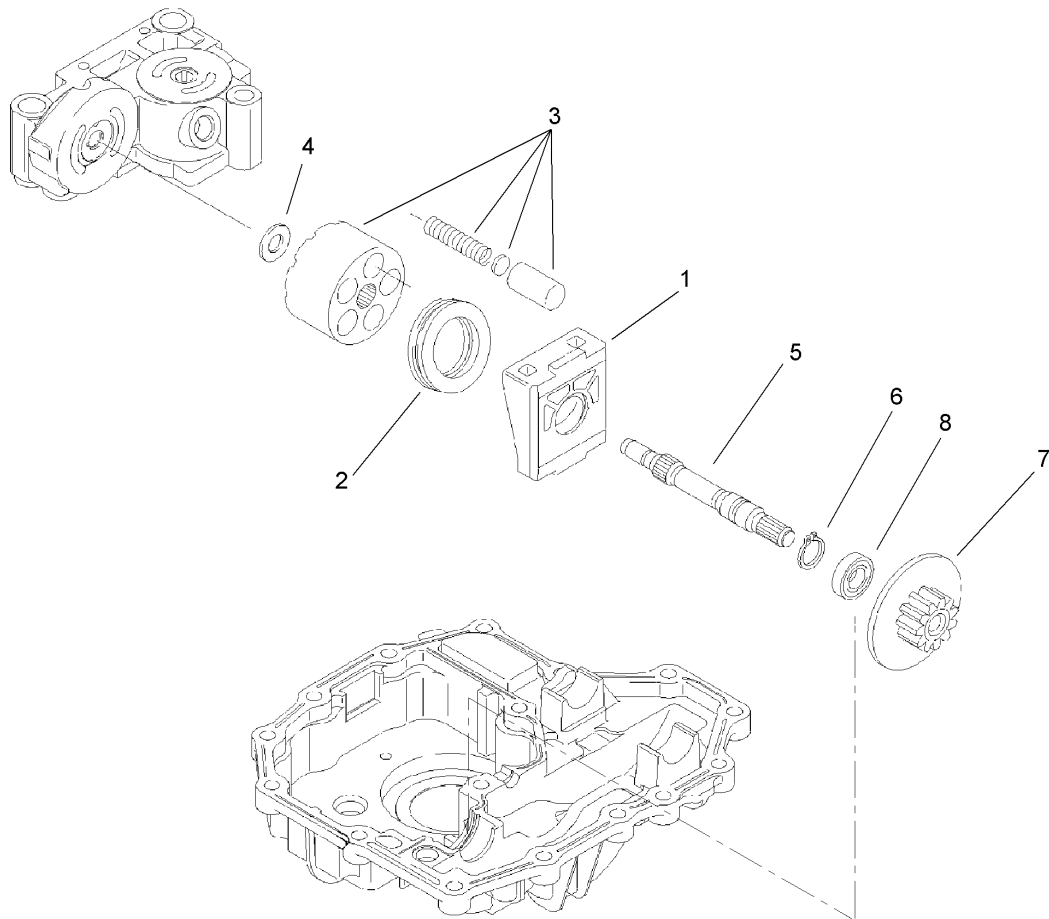
Ref	Part No.	Qty.	Description
1	104-2887	4	Pully-Idler
2	104-2888	1	V-Belt-Traction
3	104-2889	1	Transmission
4	104-2857	2	Cap-Hub
5	104-2891	2	Clip-Spring
6	104-3206	2	Washer
7	104-2892	2	Key-Square
8	104-2895	2	Spacer-Axle
9	33114-080	4	Screw-HH
10	33094-00	19	Washer-Plain
11	33024-00	14	Nut-Lock
12	33115-040	3	Screw-HH
13	33095-00	7	Washer-Flat
14	104-2896	4	Bushing-Idler
15	33025-00	5	Nut-Lock
16	104-2897	1	Spring
17	33025-00	1	Nut-Lock
18	33114-020	1	Screw-HH
19	104-2898	1	Retainer
20	104-2899	1	Key-Square
21	3212-10	1	Screw-HH
22	93-9043	1	Washer-Spring, Belleville
23	104-3334	1	Clutch-Electric
24	104-2911	1	Pulley-Engine

Ref	Part No.	Qty.	Description
25	104-2912	1	Arm-Idler
26	104-2913	1	Pulley-Idler
27	104-2896	1	Bushing-Idler
28	33115-040	1	Screw-HH
29		2	Tire And Wheel ASM
29:1	99-2994	1	Tire
29:2	107-8932	1	Wheel ASM
29:2:1		1	Rim
29:2:2	106-8596	1	Valve-Tire
30	108-8718	2	Hub-Wheel
30:1	108-8717	4	Nut-Lug
32	106-8594	1	Bracket-Right
33	106-8593	1	Bracket-Left
34	33115-045	1	Screw-HH
35	104-2925	1	Sleeve
36	104-3343	2	Plate-Reinforcing
37	104-2904	1	Fitting-Grease
38	104-3327	1	Bar ASM
39	104-3328	1	Arm-Switch
41	104-3326	1	Tenon
42	104-3329	1	Roller
45	104-3341	1	Stirrup
46	104-3014	1	Stirrup
47	104-3344	2	Screw-Thread Forming



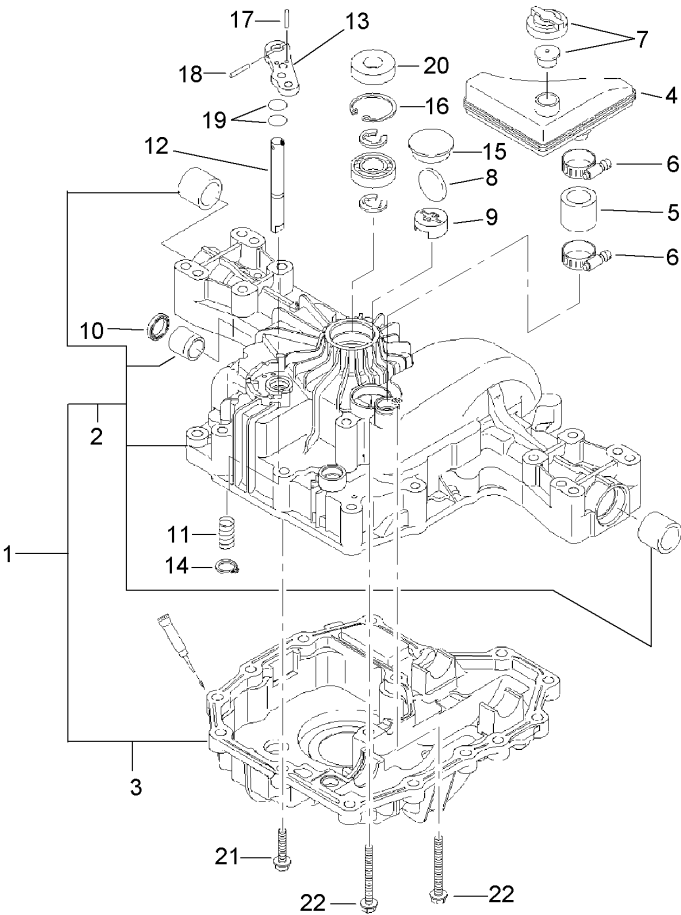
Control Shaft Assembly
Transmission Assembly No. 104-2889

Ref	Part No.	Qty.	Description				
1	114-3181	1	Shaft-Control				
2	104-3292	1	Fulcrum-Eccentricity				
3	104-3293	1	Spring-Torsion				
4	114-3180	1	Arm-Control				
5	104-3342	1	Arm-Transaxle				
6	104-3296	1	Plate-Jerky				
7	93-0417	1	Washer				
8	114-3182	1	Pin-Cotter				
9	104-3297	1	Pin				
10	93-0411	1	Pin-Roll				
11	104-3298	2	Packing				
12	93-0420	1	Nut				



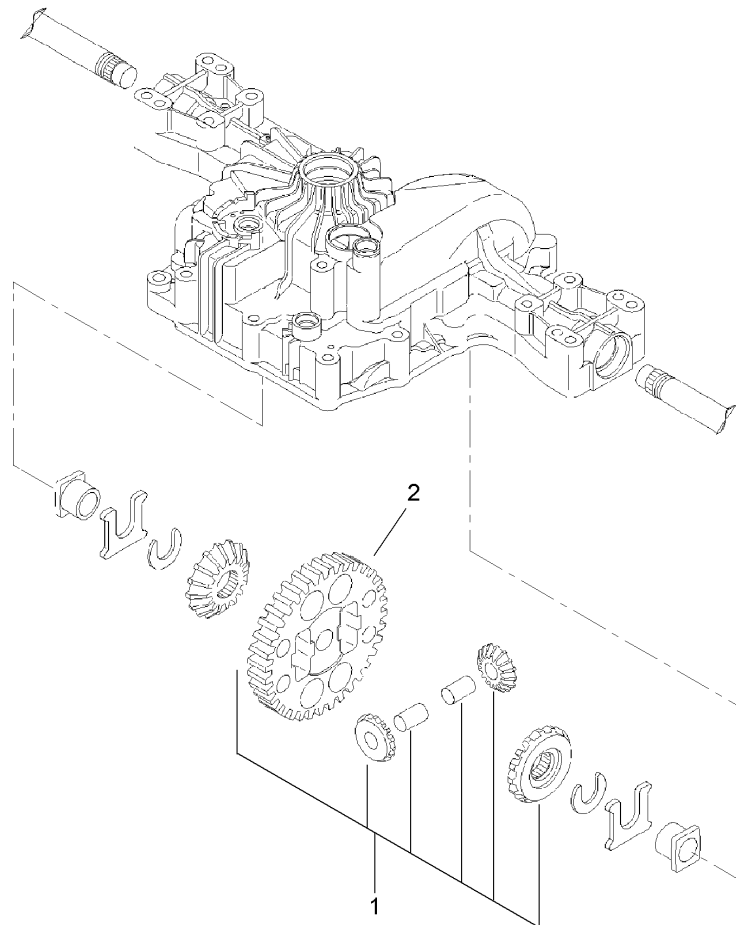
Motor Shaft Assembly
Transmission Assembly No. 104-2889

Ref	Part No.	Qty.	Description				
1	104-3279	1	Housing				
2	104-3280	1	Bearing				
3	104-3281	1	Block-Cylinder				
4	104-3282	1	Washer				
5	104-3283	1	Shaft-Motor				
6	93-0373	1	Ring-Snap				
7	104-3284	1	Motor-Gear				
8	104-3285	1	Bearing				



Transaxle Case Assembly
Transmission Assembly No. 104-2889

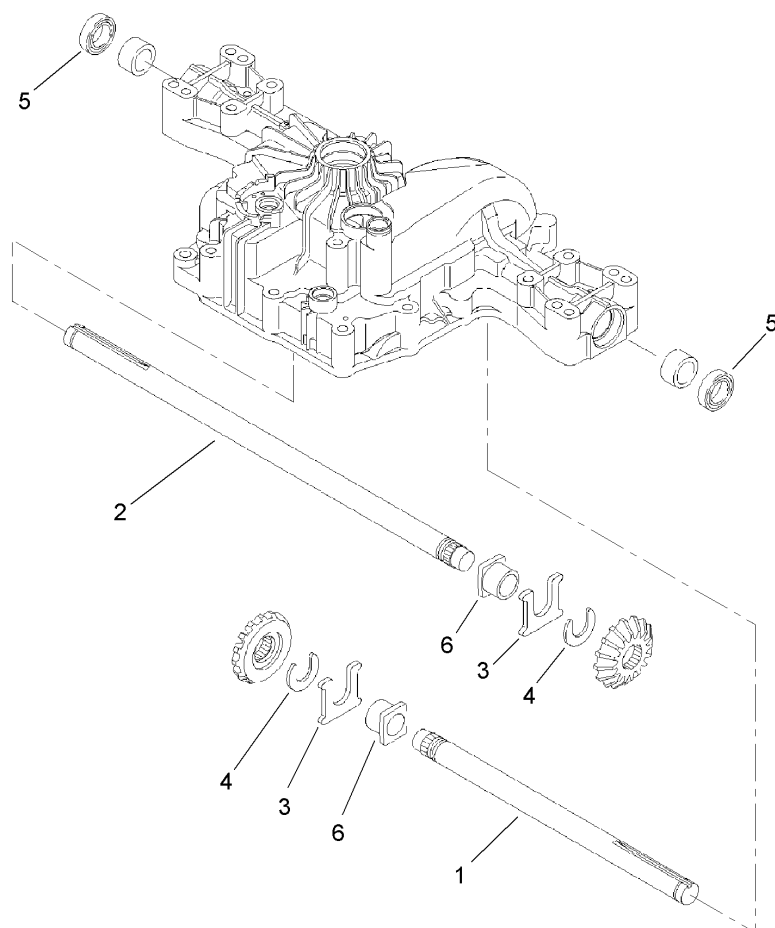
Ref	Part No.	Qty.	Description				
1	104-3251	1	Transaxle Case Set				
2	104-3252	1	Housing-Upper				
3	104-3253	1	Housing-Lower				
4	104-2914	1	Tank-Reservoir, With Cap				
5	104-3254	1	Tube				
6	104-3255	2	Clamp-Miniature				
7	104-3256	1	Valve-Vent, 15				
8	104-3257	1	Magnet				
9	104-3258	1	Holder-Magnet				
10	104-3259	1	Seal-Oil				
11	93-0396	1	Spring				
12	104-3260	1	Shaft-Bypass				
13	104-3261	1	Lever-Bypass				
14	104-3262	1	Ring				
15	104-3263	1	Plug-Bore				
16	93-0360	1	Ring				
17	104-3264	1	Pin				
18	104-3265	1	Pin				
19	93-0419	2	Packing				
20	93-0361	1	Seal				
21	93-0363	14	Screw-TAP				
22	104-3266	2	Screw-TAP				



Differential Gear Assembly

Transmission Assembly No. 104-2889

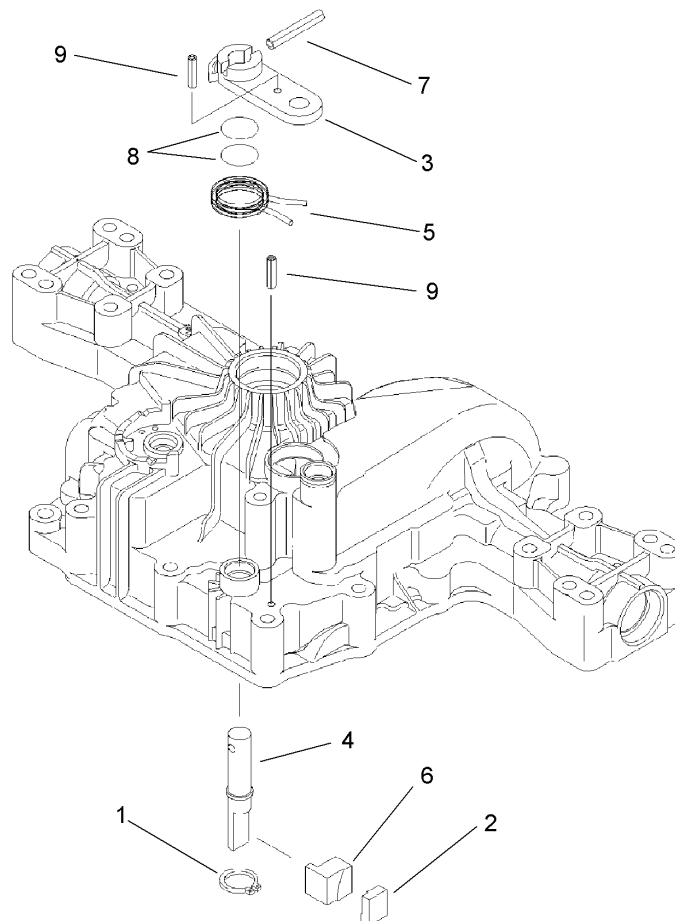
Ref	Part No.	Qty.	Description
1	104-3299	1	Differential Gear Kit
2	104-3301	1	Gear-Final



Axle Shaft Assembly

Transmission Assembly No. 104-2889

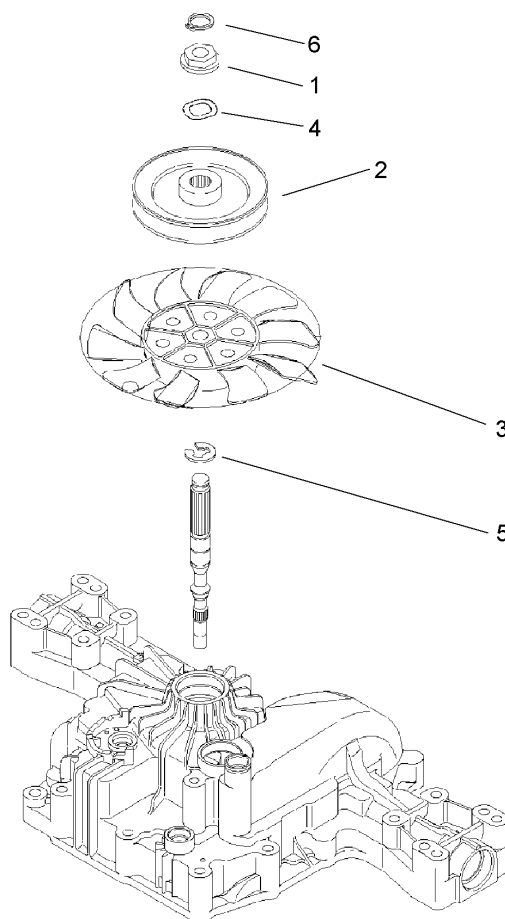
Ref	Part No.	Qty.	Description
1	104-3307	1	Shaft-Axle, LH
2	104-3308	1	Shaft-Axle, RH
3	104-3309	2	Washer-Thrust
4	104-3310	2	Ring
5	104-3311	2	Seal
6	104-3312	2	Bushing



Brake Assembly

Transmission Assembly No. 104-2889

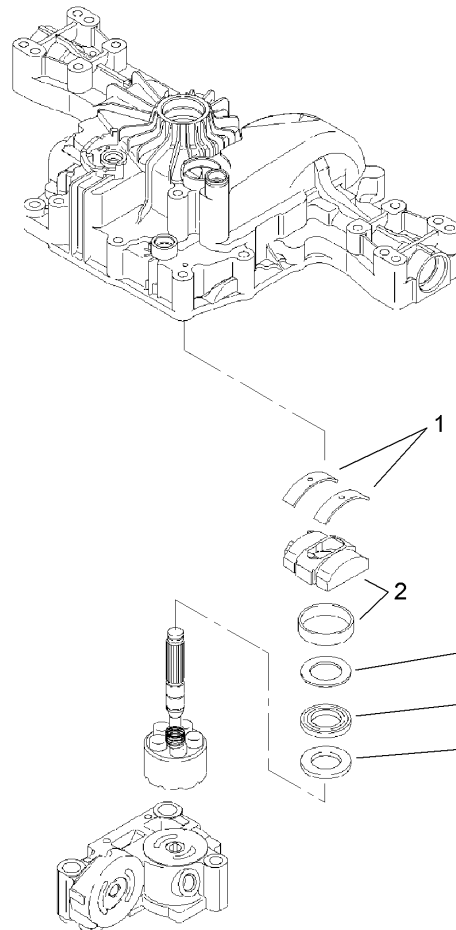
Ref	Part No.	Qty.	Description
1	104-3313	1	Ring
2	104-3314	1	Shoe-Brake
3	104-3315	1	Arm-Brake
4	104-3316	1	Shaft-Brake
5	104-3317	1	Spring-Return, Brake
6	104-3318	1	Actuator-Brake
7	92-0767	1	Pin
8	92-0786	2	O-Ring
9	104-3319	2	Pin



Fan Pulley Assembly

Transmission Assembly No. 104-2889

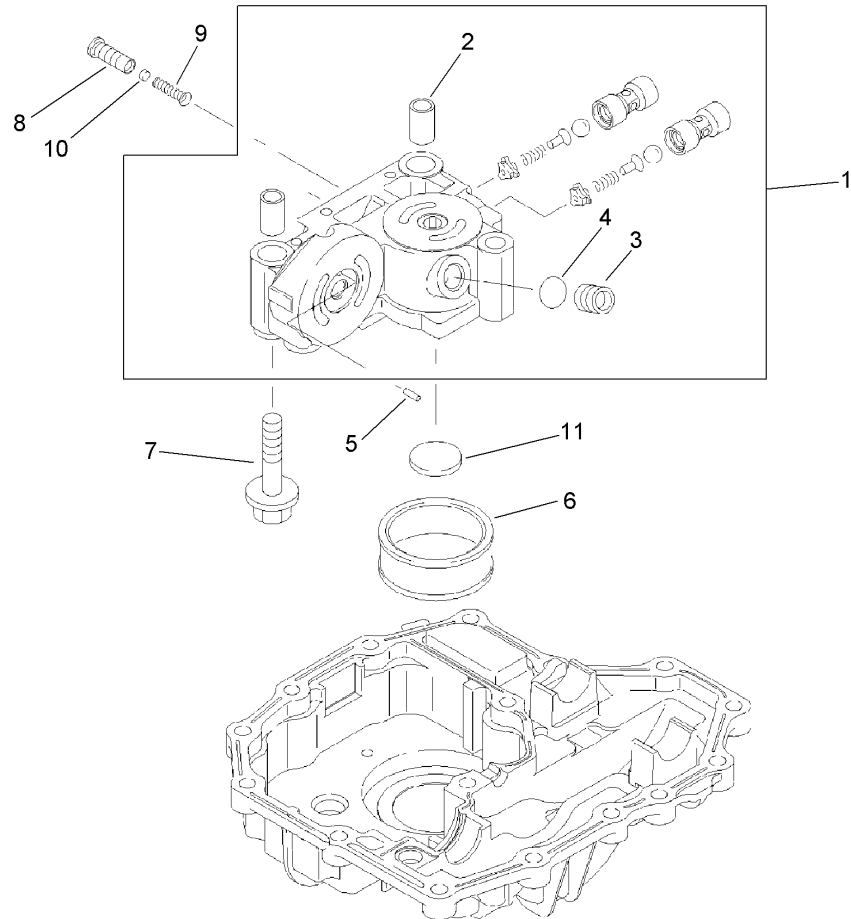
Ref	Part No.	Qty.	Description
1	104-3320	1	Collar-Spline
2	104-3197	1	Pulley-Transmission
3	104-3199	1	Fan- Transmission
4	104-3321	1	Washer-Lock
5	93-0387	1	E-Ring
6	104-3198	1	E-Ring



Range Shift Assembly

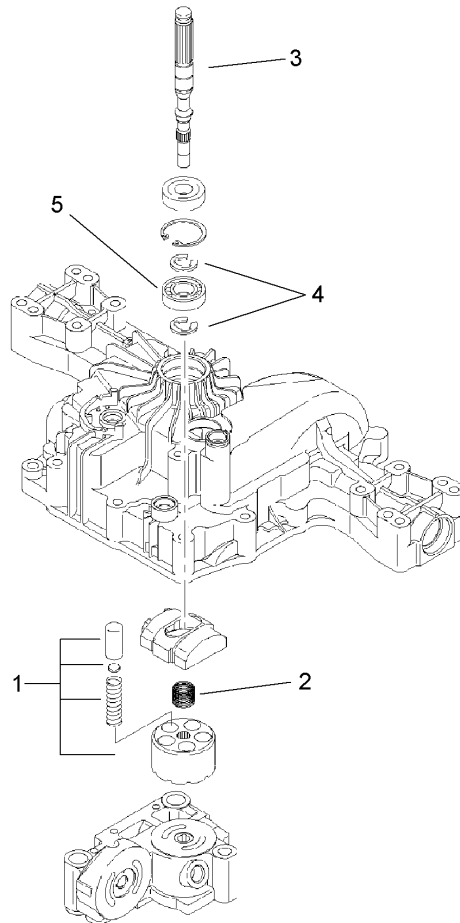
Transmission Assembly No. 104-2889

Ref	Part No.	Qty.	Description
1	104-3286	2	Metal-Thrust
2	104-3287	1	Plate-Swash
3	104-3288	1	Bearing
4	104-3289	1	Plate-Thrust, A
5	104-3290	1	Plate-Thrust, B



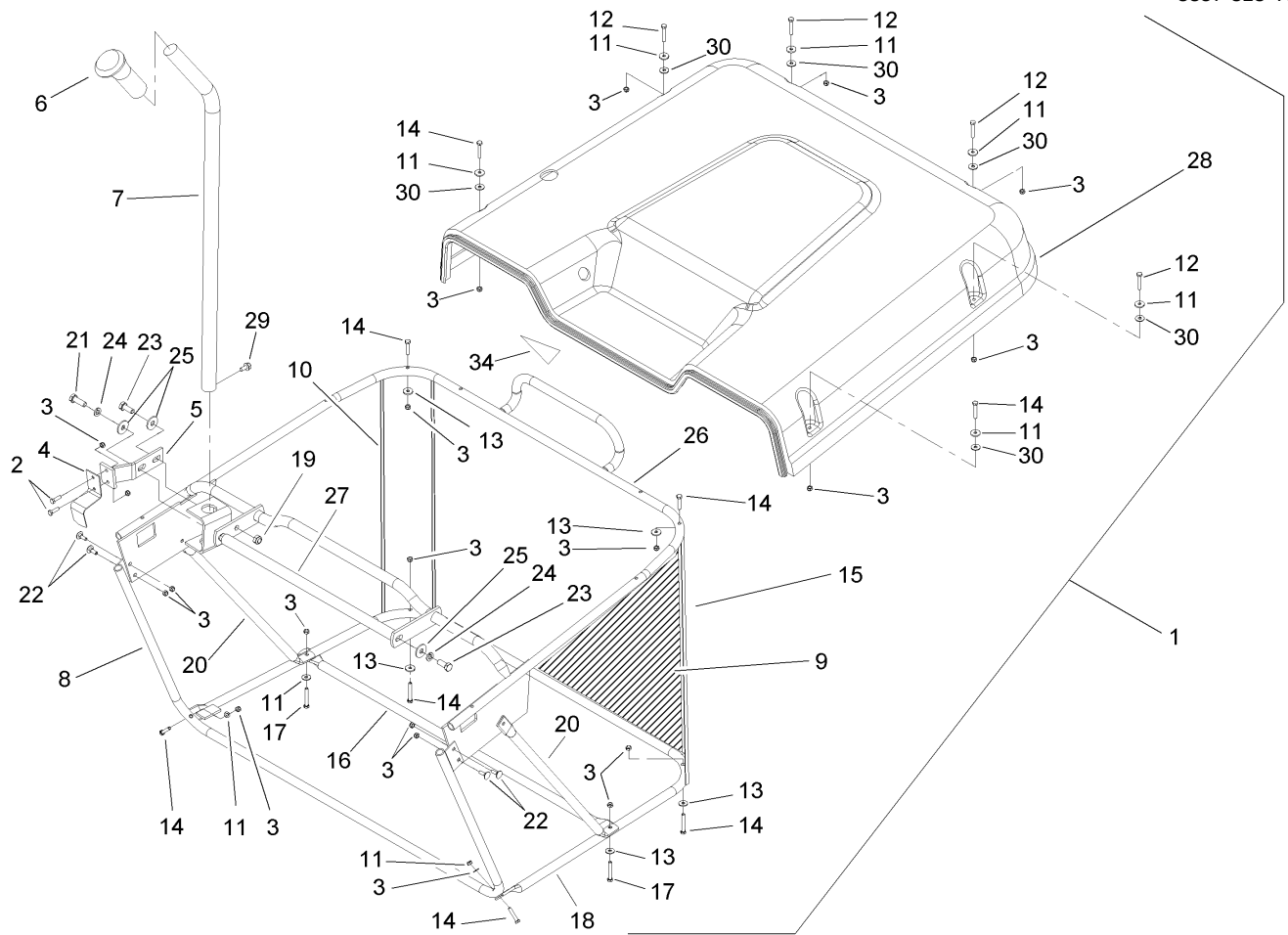
Center Case Assembly
Transmission Assembly No. 104-2889

Ref	Part No.	Qty.	Description				
1	104-3267	1	Case-Center				
2	104-3268	2	Pin-Knock				
3	104-3269	1	Plug				
4	93-0419	1	Packing				
5	104-3270	1	Pin				
6	104-3271	1	Filter				
7	104-3272	3	Bolt				
8	104-3273	2	Valve				
9	104-3274	2	Spring				
10	104-3275	2	Filter				
11	104-3257	1	Magnet				



Pump Shaft Assembly
Transmission Assembly No. 104-2889

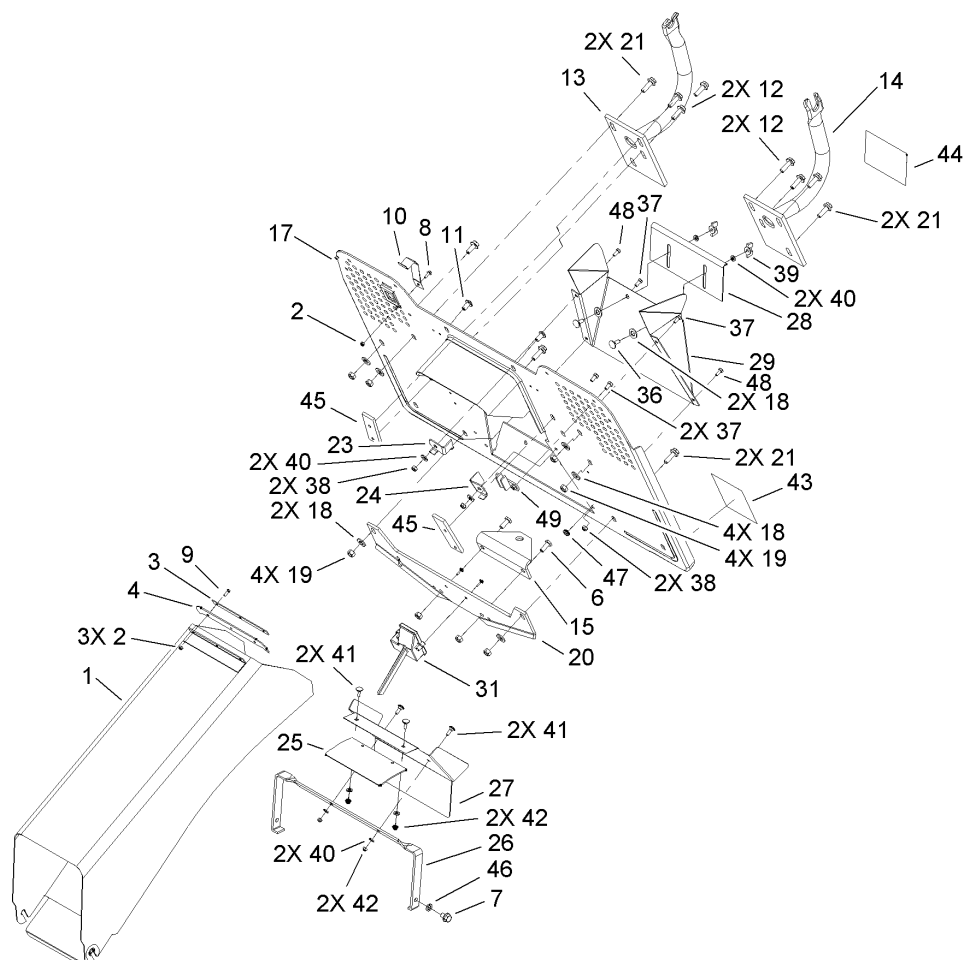
Ref	Part No.	Qty.	Description
1	104-3276	1	Block-Cylinder
2	104-3277	1	Spring-Pump
3	104-3278	1	Shaft-Pump
4	93-0387	2	E-Ring
5	93-0374	1	Bearing-Ball



Grass Collector Assembly No. 106-5760

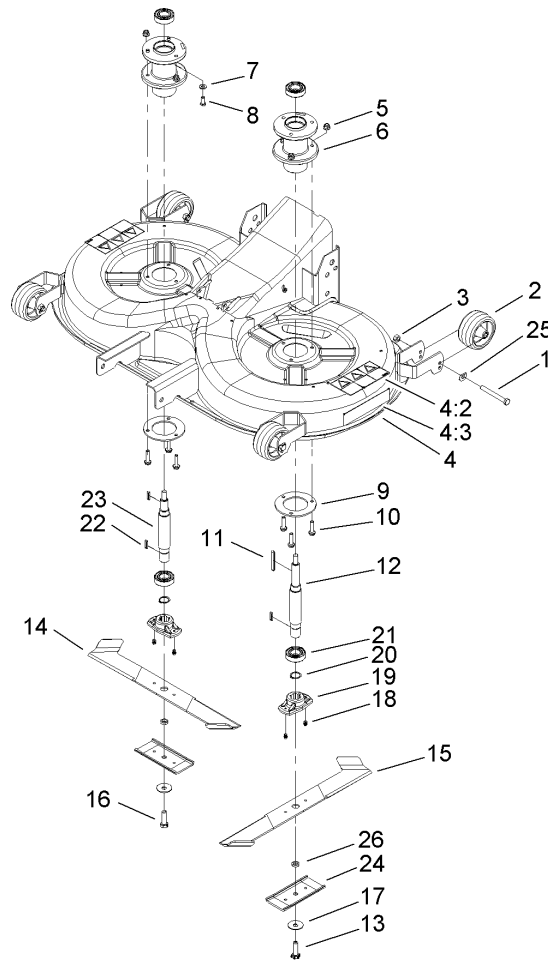
Ref	Part No.	Qty.	Description
1	106-5760	1	Collector ASM
2	60-6910	2	Screw
3	87-5140	22	Nut-Lock
4	104-3033	1	Spring-Coll, Interlock Switch
5	106-5761	1	Bracket-Spring
6	104-3035	1	Grip-Handle
7	107-8917	1	Lever-Dump
8	104-3037	1	Front Frame ASM
9	104-3038	1	Bag-Grass
10	104-3039	1	Support-Corner, Right
11	104-2943	8	Washer-Flat
12	87-5150	4	Bolt
13	52-6430	14	Washer
14	104-3041	10	Screw-Hex
15	104-3042	1	Support-Corner, Left
16	104-3043	1	Brace-Connecting
17	104-3044	2	Screw-Hex
18	104-3045	1	Bottom Frame ASM
19	33024-00	1	Nut-Lock
20	104-3046	2	Brace
21	33114-025	1	Screw-HH
22	104-2948	4	Bolt-Carriage
23	33114-020	2	Screw-HH
24	42-9850	2	Washer-Lock, Spring

Ref	Part No.	Qty.	Description
25	104-2946	4	Washer-Plain
26	104-3047	1	Top Frame ASM
27	104-3048	1	Handle-Lift
28	106-5762	1	Cover-Collector
29	106-5763	1	Screw
30	104-2952	6	Washer-Rubber
34	104-3242	1	Decal-Bag To Frame



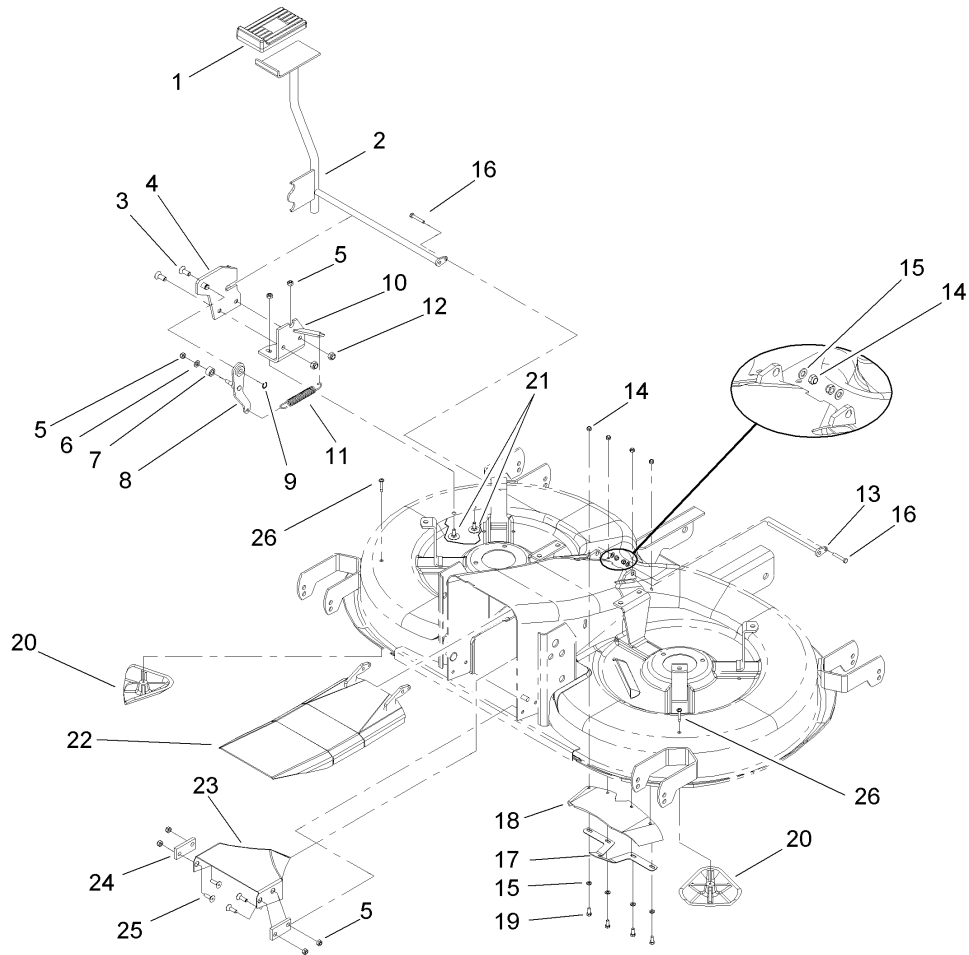
Tunnel Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-8562	1	Tunnel	28	104-3336	1	Shield-Adjustable
2	104-2985	4	Nut-Hex	29	104-3335	1	Hopper-Receiving
3	104-3055	1	Plate-Support	31	104-3074	1	Overload Switch ASM
4	104-3056	1	Seal-Rubber	36	104-2961	2	Screw
6	33114-020	2	Screw-HH	37	33113-012	4	Screw-HH
7	68-9410	2	Screw-Flange	38	33023-00	4	Nut-Lock
8	104-2983	1	Screw	39	32103-28	2	Nut-Wing
9	104-3058	3	Screw-SFH	40	33093-00	6	Washer-Flat
10	104-3059	1	Cover-Switch	41	104-2948	4	Bolt-Carriage
11	104-3060	2	Bolt-Carriage	42	87-5140	4	Nut-Lock
12	104-3061	4	Screw	43	104-3243	1	Decal-Bypass, Hydro
13	104-3062	1	Support-Collector, Right	44	104-2853	1	Decal-Position, Bagging
14	104-3063	1	Support-Collector, Left	45	104-3347	2	Plate-Reinforcing
15	104-3064	1	Hitch-Tow	46	104-3348	2	Washer-Spring
17	104-3066	1	Collector Plate ASM	47	106-5772	1	Bushing
18	33095-00	8	Washer-Flat	48	106-8575	2	Screw-HH
19	33024-00	8	Nut-Lock	49	110-8688	1	Bracket-Support, Fuel Tank
20	104-3067	1	Support-Hitch, Tow				
21	104-3068	6	Screw-Hex				
23	106-8597	1	Support-Tunnel, Left				
24	106-8598	1	Support-Tunnel, Right				
25	106-8599	1	Shield-Rubber				
26	104-3069	1	Bracket-Shield, Protective				
27	104-3070	1	Shield-Protective				



Deck Housing Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	33115-090	4	Screw-HH	23	106-8566	1	Shaft-Blade, Right
2	104-3080	4	Wheel-Gauge	24	106-6533	2	Stiffener-Blade
3	33025-00	4	Nut-Lock	25	106-5767	4	Washer
4	110-9071	1	Deck ASM	26	106-6530	2	Spacer
4:2	93-7824	2	Decal-Danger				
4:3	106-8563	1	Decal-Recycler				
5	104-3082	6	Nut-Lock, HF				
6	107-8992	2	Housing-Spindle				
7	33094-00	6	Washer-Plain				
8	33114-020	6	Screw-HH				
9	104-3084	2	Support-Ring				
10	104-3085	6	Bolt-HHF				
11	104-3086	1	Key				
12	106-8565	1	Shaft-Blade, Left				
13	106-5797	1	Bolt-HH, Blade				
14	106-8557	1	Blade-RH				
15	106-8558	1	Blade-LH				
16	106-5798	1	Bolt-Blade, HH				
17	106-6532	2	Washer-Blade				
18	104-3093	4	Pin-Shear, Grooved				
19	106-4185	2	Adapter-Blade				
20	104-3095	2	Ring-Locking				
21	104-6325	4	Bearing-Ball				
22	104-3097	3	Key-Square				



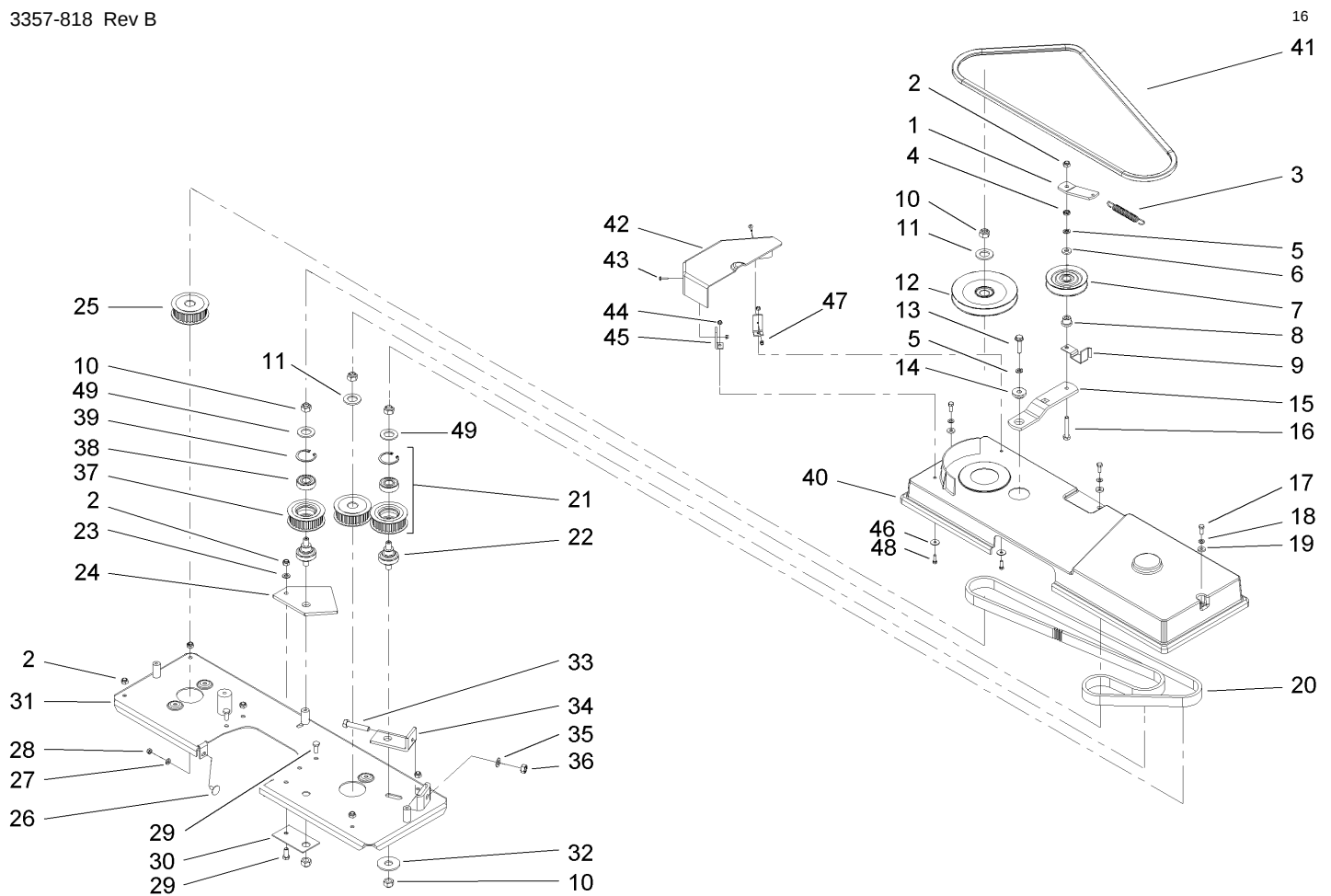
Cutting Pan and Bag on Demand Assembly

Ref	Part No.	Qty.	Description
1	106-8583	1	Cover-Lever, Foot
2	106-8582	1	Lever-Foot
3	100-8159	2	Screw-HSFH
4	106-8578	1	Plate-Stop
5	33023-00	7	Nut-Lock
6	33093-00	1	Washer-Flat
7	106-8581	1	Roller
8	106-8579	1	Lever-Spring
9	106-8592	1	Ring-Locking
10	106-8577	1	Bracket-Mounting
11	106-8580	1	Spring
12	48-9510	2	Nut
13	106-8585	1	Rod-Door, Mulch
14	87-5140	6	Nut-Lock
15	52-6430	6	Washer
16	87-5150	2	Bolt
17	106-8567	2	Guide
18	106-8586	1	Gasket-Door, Mulch
19	106-8575	4	Screw-HH
20	106-8587	1	Kicker
21	33123-016	2	Screw-CARR
22	107-8968	1	Door-Mulch
23	106-8573	1	Baffle-Center
24	106-8572	2	Plate-Baffel, Center

Ref	Part No.	Qty.	Description
25	106-8574	4	Screw
26	104-1451	2	Screw-TAP, PPH

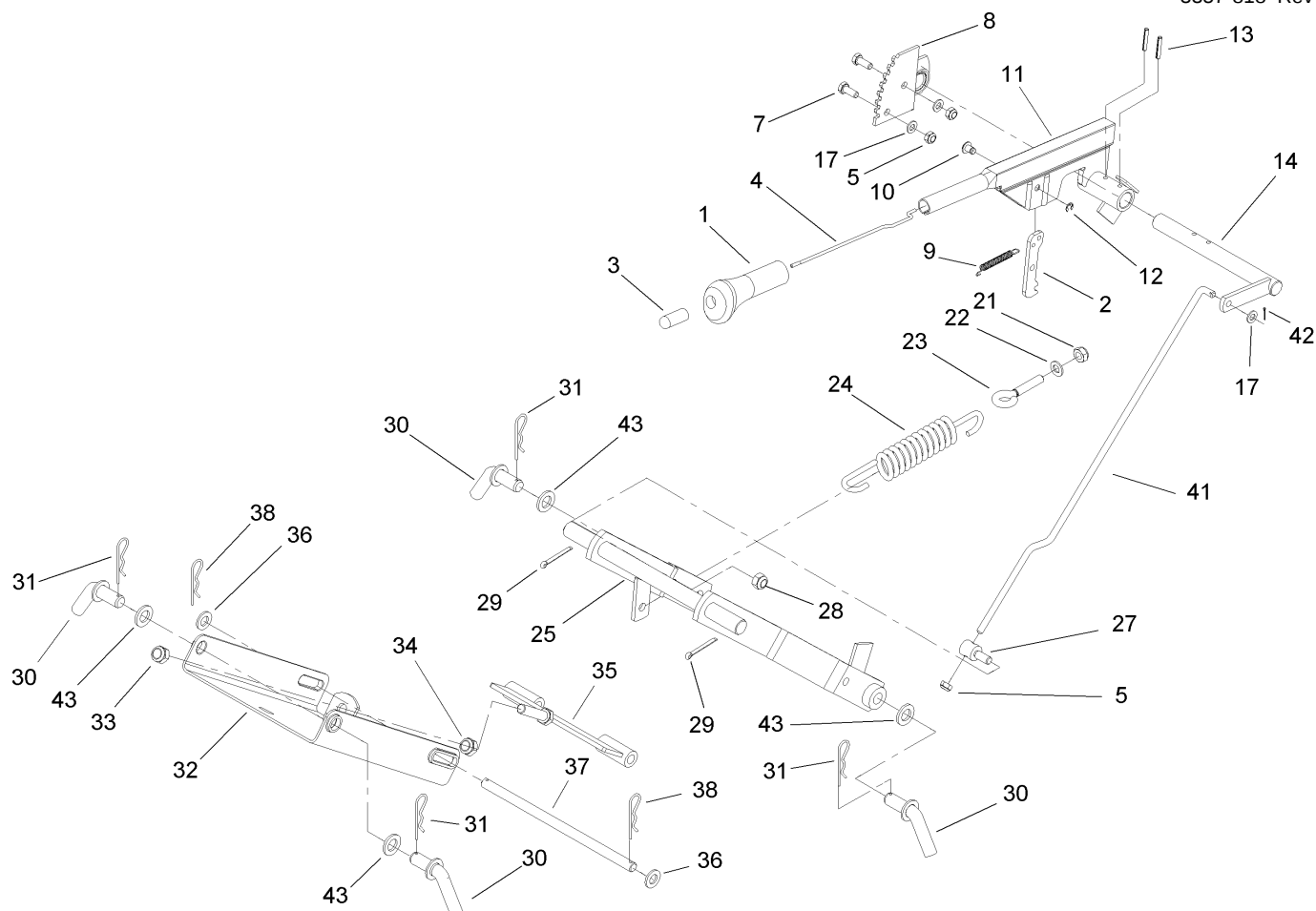


Ref	Part No.	Qty.	Description
25	104-3116	2	Pulley-Cog, Drive
26	33123-016	2	Screw-CARR
27	33093-00	2	Washer-Flat
28	33023-00	2	Nut-Lock
29	33114-025	3	Screw-HH
30	104-3117	1	Plate-Anchor
31	107-8996	1	Plate-Drive, Blade
32	104-2909	1	Washer
33	33115-050	1	Screw-HH
34	104-3120	1	Bracket-Idler
35	108-8709	2	Washer-Flat
36	48-9520	1	Nut
37	104-3121	1	Pulley-Cog
38	100-1048	1	Bearing-Ball
39	104-3123	1	Ring-Locking
40	106-8589	1	Belt-Cover
41	104-3127	1	V-Belt
42	107-8941	1	Guard-Belt
43	60-6910	2	Screw
44	87-5140	2	Nut-Lock
45	107-8940	2	Bracket
46	3256-61	4	Washer-Flat
47	46-0430	2	Nut-Lock
48	107-8918	2	Screw



Cutting Pan and Drive System Assembly (continued)

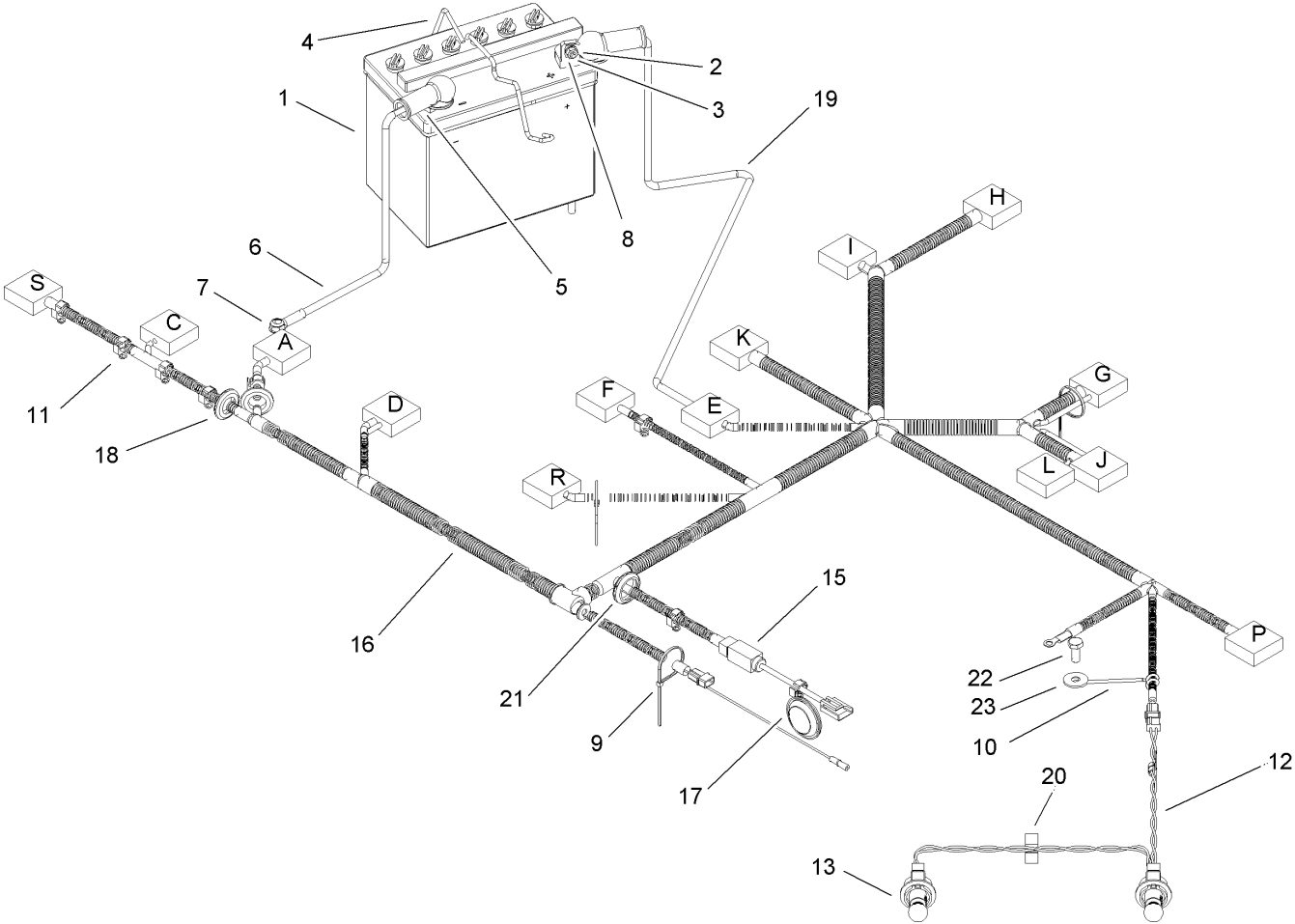
Ref	Part No.	Qty.	Description
49	33096-00	2	Washer-Flat



Mower Lift Assembly

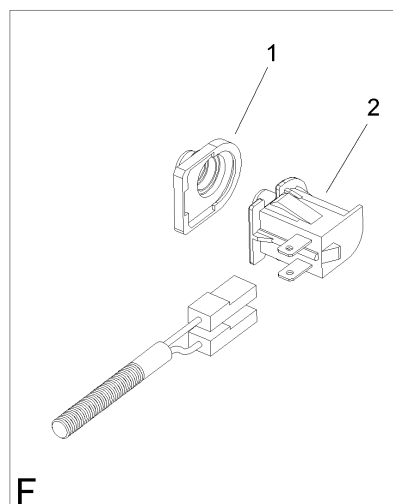
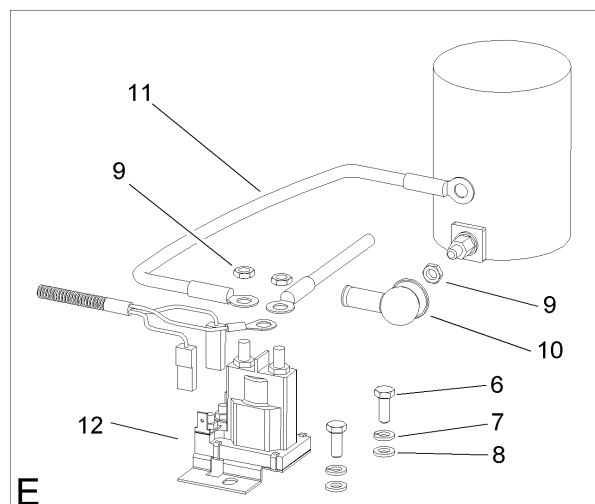
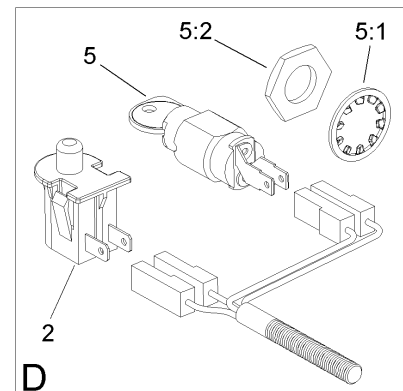
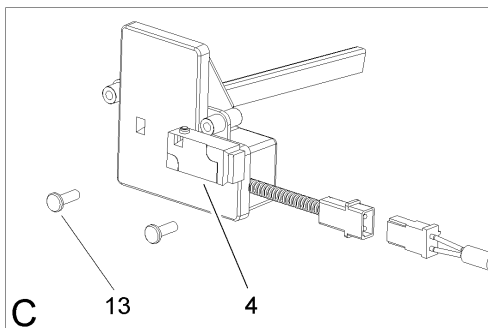
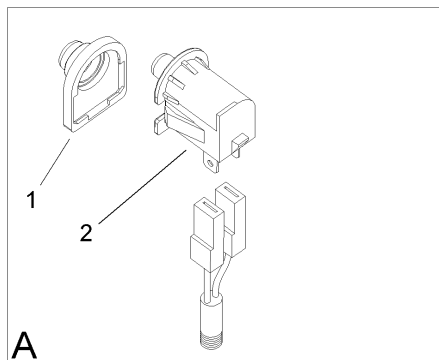
Ref	Part No.	Qty.	Description
1	104-3129	1	Grip-Handle
2	104-3130	1	Ratchet-Plate, Pivot
3	104-3131	1	Button-Plunger
4	104-3132	1	Rod-Connection
5	33024-00	3	Nut-Lock
7	33114-020	2	Screw-HH
8	104-3133	1	Segment-Gear
9	104-3134	1	Spring
10	104-3135	1	Pin-Arm Lever
11	104-3136	1	Lever-Arm, Height Adj.
12	104-3137	1	Clip-Pin
13	104-2994	2	Pin-Spring
14	104-3138	1	Shaft-Height Adj.
17	33094-00	3	Washer-Plain
21	33025-00	1	Nut-Lock
22	33095-00	1	Washer-Flat
23	104-3139	1	Bolt-Eye
24	104-3140	1	Spring-Lift
25	104-3141	1	Pivot Arm ASM
27	104-3142	1	Pin-Lifting
28	33025-00	1	Nut-Lock
29	104-3016	2	Pin-Cotter
30	104-3143	4	Pin-Bent
31	104-3144	4	Pin-Hair

Ref	Part No.	Qty.	Description
32	104-3145	1	Suspension-Mower Deck, Front
33	33026-00	1	Nut-Lock
34	33016-00	1	Nut-Hex
35	104-3146	1	Holder-Front
36	104-3124	2	Washer-Flat
37	104-3147	1	Pin
38	104-3148	2	Clip-Hair Pin
41	104-3149	1	Rod-Height Adj.
42	104-3151	1	Pin-Cotter
43	34-9270	4	Washer-Hose



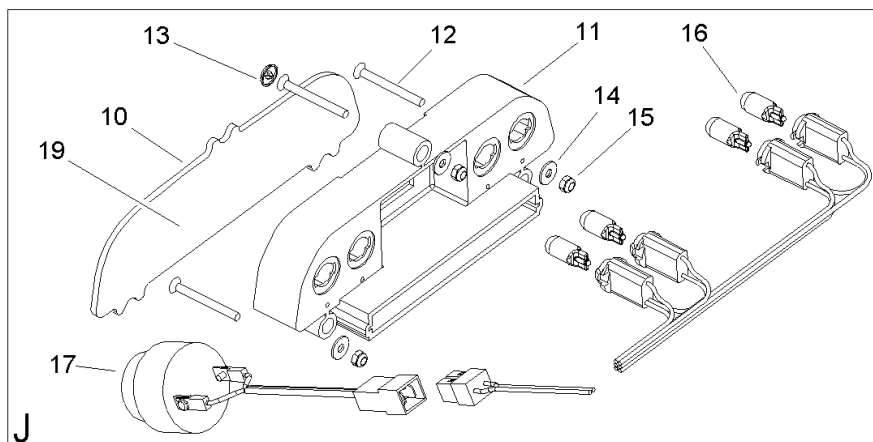
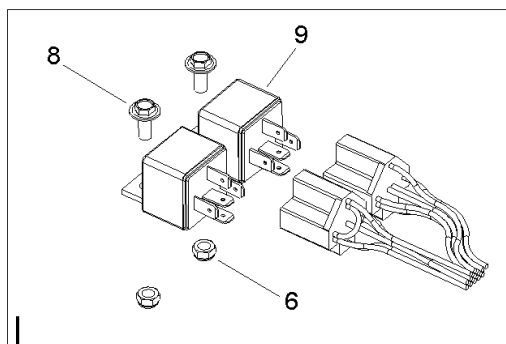
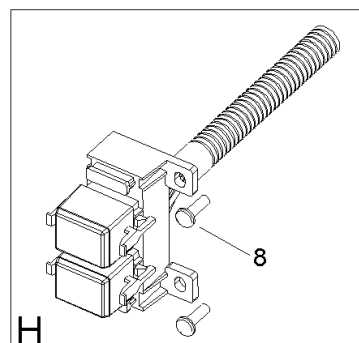
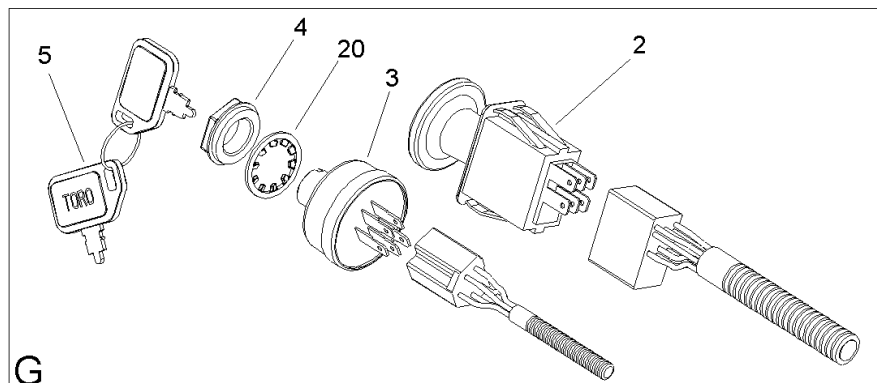
Harness Assembly

Ref	Part No.	Qty.	Description				
1	104-2491	1	Battery				
2	33013-00	2	Nut-Hex				
3	33113-016	2	Screw-HH				
4	110-8676	1	Clamp-Battery				
5	104-3154	2	Boot-Rubber				
6	110-8678	1	Cable-Battery, Negative				
7	33024-00	1	Nut-Lock				
8	33093-00	2	Washer-Flat				
9	3334-945	3	Tie-Cable				
10	104-3156	1	Holder- Harness, Wiring				
11	104-3157	8	Clip-Snap				
12	114-3128	1	Harness-Wire, Light				
13	114-3129	2	Bulb-Light				
15	104-3160	1	Harness-Clutch				
16	108-8753	1	Harness-Wiring				
17	104-3163	1	Cap				
18	104-3165	2	Bushing				
19	110-8677	1	Cable-Battery, Positive				
20	104-3167	2	Clip-Nylon				
21	104-3168	1	Bushing				
22	33114-020	1	Screw-HH				
23	33094-00	1	Washer-Plain				



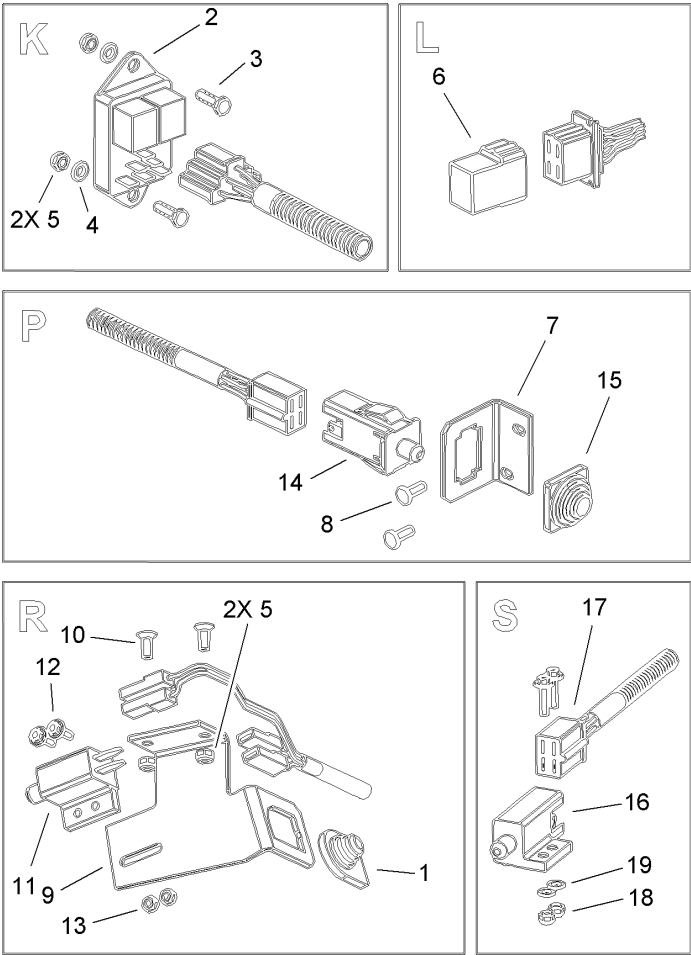
Electrical Switch No. 1 Assembly

Ref	Part No.	Qty.	Description
1	104-3178	2	Cover-Protective
2	104-3179	3	Switch-Delta
4	104-3185	1	Switch-Omron
5	46-5780	1	Switch-Starter
5:1	3254-5	1	Washer-Tooth
5:2	218-461	1	Nut-HH
6	33113-012	2	Screw-HH
7	104-3186	2	Washer-Spring
8	33093-00	2	Washer-Flat
9	32128-32	3	Nut-HHF
10	104-3187	1	Boot-Rubber
11	104-3188	1	Lead-Starter, Electric
12	47-1910	1	Solenoid
13	104-3349	2	Screw



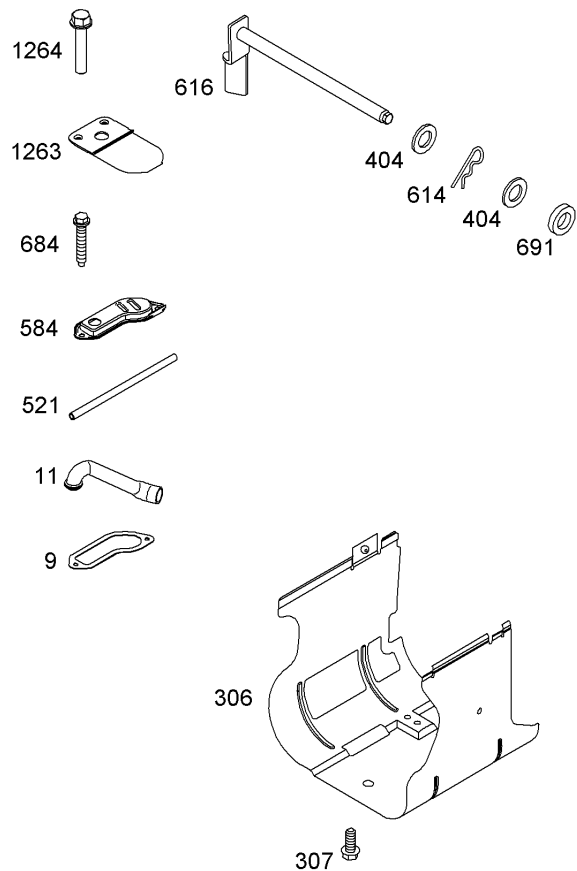
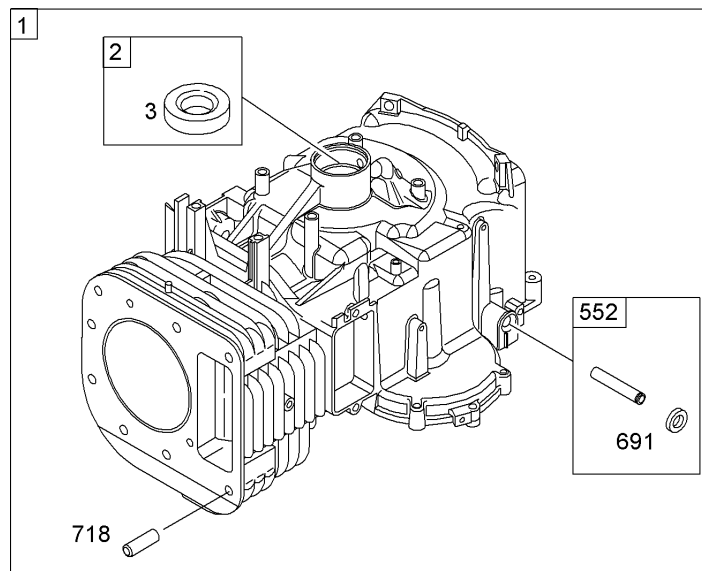
Electrical Switch No. 2 Assembly

Ref	Part No.	Qty.	Description
2	93-9998	1	Switch-PTO
3	92-6785	1	Switch-Ignition
4	218-461	1	Nut-HH
5	62-7770	2	Key-Ignition
6	87-5140	2	Nut-Lock
8	104-2978	4	Screw-Hex
9	104-3173	2	Relay
10	92-6705	1	Lens-Dash
11	92-6732	1	Housing-Light, Indicator
12	104-3191	3	Screw
13	104-3174	3	Screw-Cap
14	104-3175	3	Washer
15	104-2985	3	Nut-Hex
16	104-3176	4	Bulb
17	104-3177	1	Buzzer
19	104-3194	1	Decal-Dash
20	3254-5		Washer-Tooth



Electrical Switch No. 3 Assembly

Ref	Part No.	Qty.	Description				
1	104-3178	1	Cover-Protective				
2	99-3701	1	Module-Clutch				
3	60-6910	2	Screw				
4	52-6430	2	Washer				
5	87-5140	4	Nut-Lock				
6	104-3169	1	Circuit-Memory				
7	104-3333	1	Holder-Switch				
8	104-3190	2	Screw				
9	107-8955	1	Holder-Switch				
10	104-2980	2	Screw				
11	95-1653	1	Switch-Pole, Single				
12	104-2983	2	Screw				
13	104-2985	2	Nut-Hex				
14	104-3338	1	Switch-Delta				
15	104-3339	1	Cover-Switch				
16	104-3330	1	Switch-Delta				
17	104-3331	2	Bolt				
18	46-0430	2	Nut-Lock				
19	52-6430	2	Washer				



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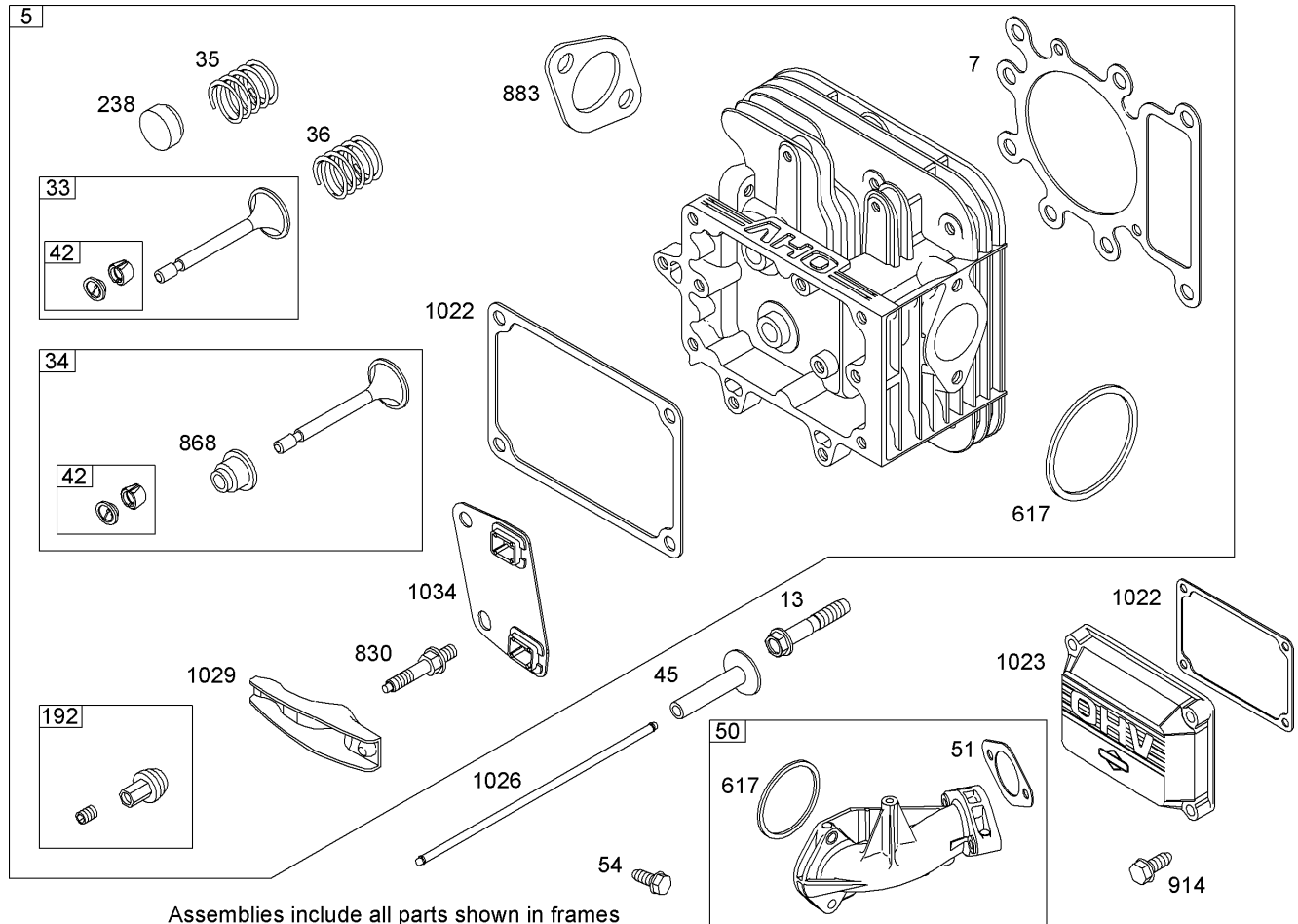
48 SHORT BLOCK

Assemblies include all parts shown in frames

Cylinder Assembly

Briggs and Stratton Model 31G777-0130-E1

Ref	Part No.	Qty.	Description
③1	793987	1	Cylinder ASM
③2	399265	1	Bushing And Seal Kit
③③3	391086s	1	Seal-Oil (Magneto Side)
③③9	697109	1	Gasket-Breather
③11	697113	1	Tube-Breather
③48	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)
③521	690581	1	Shield-Cable
③552	697144	1	Bushing-Crank, Governor
③584	697112	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)
③③691	692407	1	Seal-Shaft, Governor
③718	690959	1	Pin-Locating
③1058	MS3788	1	Manual-Operator
③1263	697124	1	Reed-Breather
③1264	697104	1	Screw (Breather Reed)

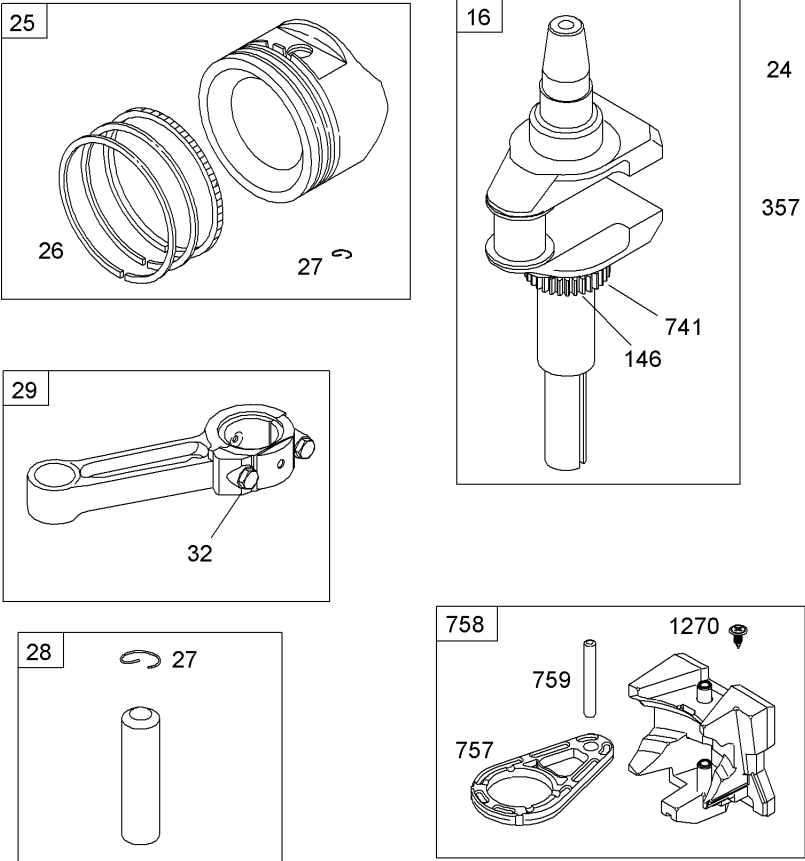


Cylinder Head Assembly

Briggs and Stratton Model 31G777-0130-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
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
868	690968	1	Seal-Valve
883	692236	1	Gasket-Exhaust
914	691108	1	Screw (Rocker Cover)
1022	272475s	1	Gasket-Cover, Rocker
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

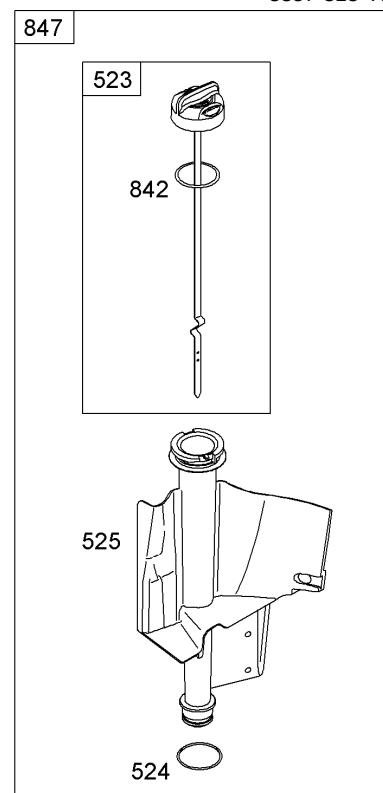
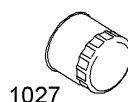
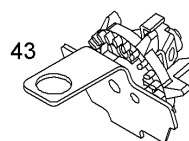
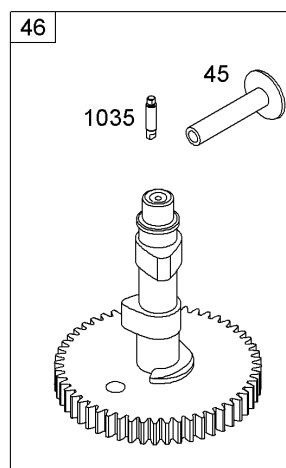
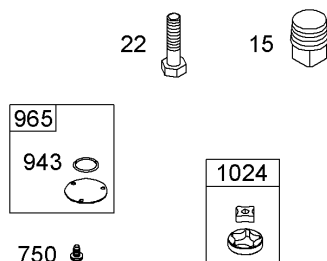
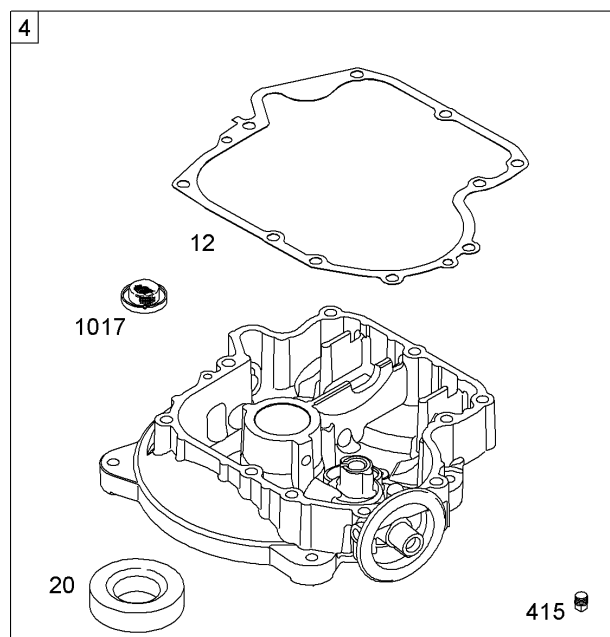


Assemblies include all parts shown in frames

Crankshaft Assembly

Briggs and Stratton Model 31G777-0130-E1

Ref	Part No.	Qty.	Description				
16	697127	1	Crankshaft				
24	222698s	1	Key-Flywheel				
25	792507	1	Piston ASM (STD)				
25	792648	1	Piston ASM (.020 O S)				
26	792649	1	Ring Set (STD)				
26	791947	1	Ring Set (.020 O S)				
27	698469	1	Lock-Pin, Piston				
28	697099	1	Pin-Piston (STD)				
29	791631	1	Ring Set (STD)				
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				

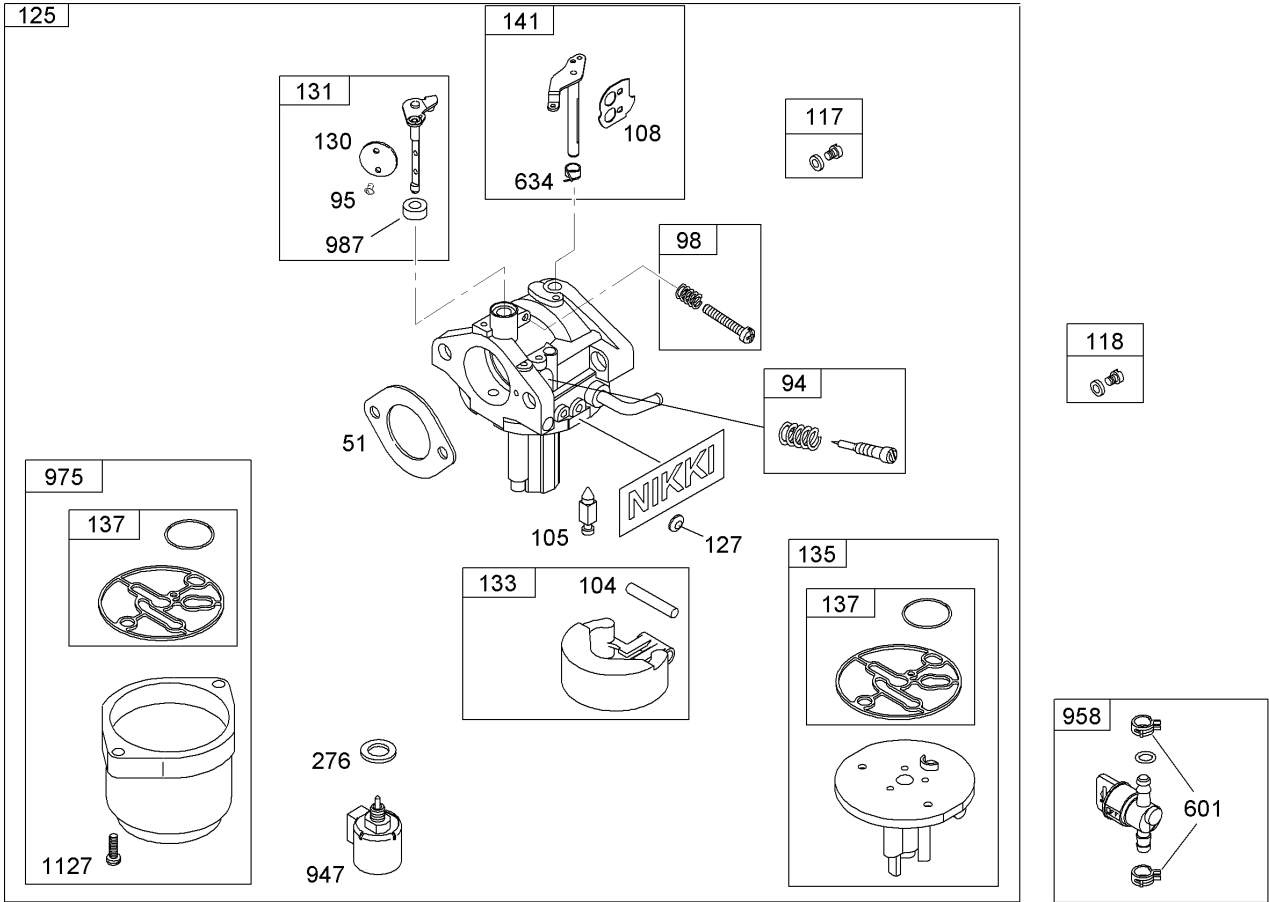


Assemblies include all parts shown in frames

Crankcase Assembly

Briggs and Stratton Model 31G777-0130-E1

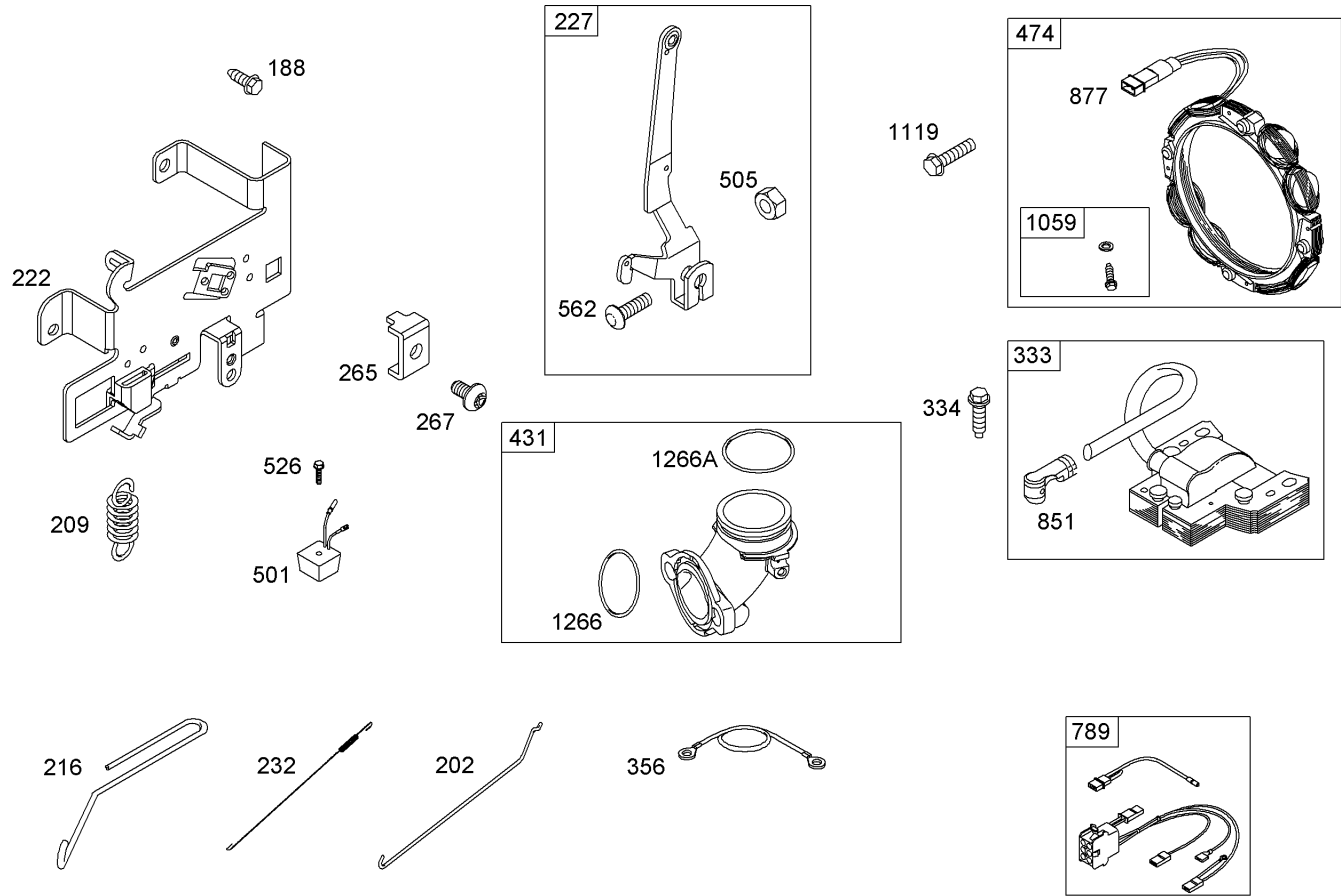
Ref	Part No.	Qty.	Description
③4	697188	1	Sump-Engine
③⑤12	697110	1	Gasket-Crankcase
③15	690946	1	Plug-Drain, Oil
③⑤20	791892	1	Seal-Oil (P-T-O Side)
③22	692125	1	Screw (Engine Sump)
③43	691968	1	Slinger-Governor, Oil
③45	690564	1	Tappet-Valve
③46	793583	1	Camshaft
③415	690283	1	Plug-Oil
③523	699908	1	Dipstick
③⑤524	691032	1	Seal-O Ring (Dipstick Tube)
③525	697085	1	Tube-Dipstick
③750	790832	1	Screw (Oil Pump Cover)
③⑤842	691031	1	Seal-O Ring (Dipstick)
③⑤847	790443	1	Dipstick Tube ASM
③⑤943	690589	1	Seal-O Ring (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 31G777-0130-E1

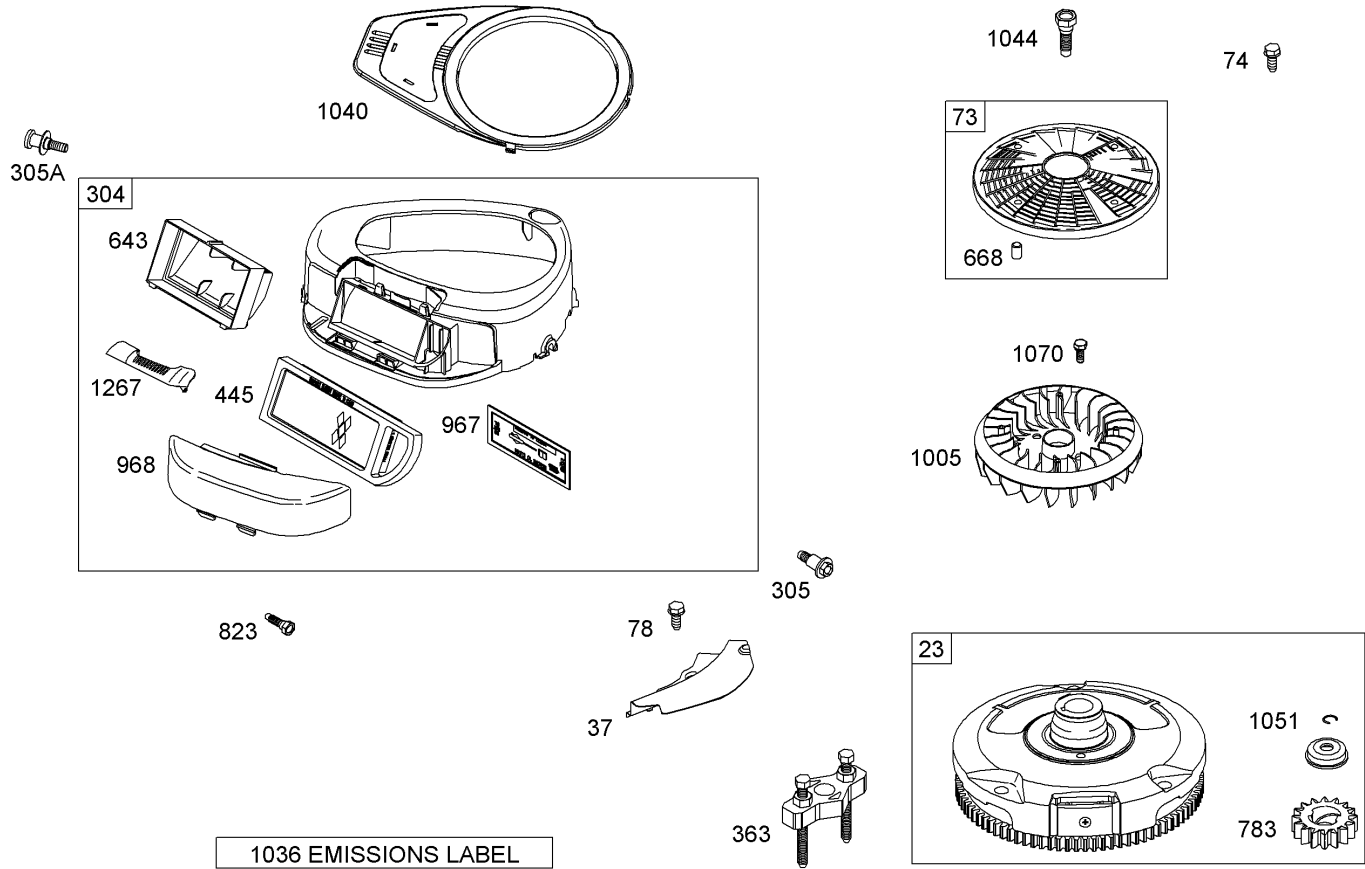
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③ ④ 51	692137	1	Gasket-Intake	③ ④ 987	698777	1	Seal-Shaft, Throttle
③ ⑥				③ 1127	695407	1	Screw (Float Bowl)
③ 94	695425	1	Idle Mixture Kit				
③ ④ 95	690718	1	Screw (Throttle Valve)				
③ 98	695408	1	Idle Speed Kit				
③ ④ 104	694918	1	Pin-Hinge, Float				
③ ④ 105	696136	1	Valve-Float, Needle				
③ 108	695419	1	Valve-Choke				
③ ④ 117	699457	1	Jet-Main (STD)				
③ 118	699458	1	Jet-Main (High Altitude)				
③ 125	792171	1	Carburetor				
③ ④ 127	690727	1	Plug-Welch				
③ 130	699500	1	Valve-Throttle				
③ 131	699501	1	Throttle Shaft Kit				
③ 133	694914	1	Carburetor Float ASM				
③ 135	792022	1	Tube-Transfer, Fuel				
③ ④ 137	698781	1	Gasket-Bowl, Float				
③ 141	698778	1	Choke Shaft Kit				
③ 276	695410	1	Washer-Sealing				
③ 601	691038	1	Clamp-Hose				
③ ④ 634	698779	1	Spring And Seal ASM				
③ 947	699915	1	Solenoid, Fuel				
③ 958	698183	1	Valve-Shut Off, Fuel (Plastic)				
③ 975	699502	1	Bowl-Float				



Assemblies include all parts shown in frames

Governor Assembly
Briggs and Stratton Model 31G777-0130-E1

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
❶188	691693	1	Screw (Control Bracket)	❶❹1266	691917	1	Seal-O Ring (Intake Elbow)
❶202	691841	1	Link-Governor, Mechanical	❶			
❶209	691795	1	Spring-Governor	❶❹1266A	697123	1	Seal-O Ring (Intake Elbow)
❶216	691840	1	Link-Choke				
❶222	694042	1	Bracket-Control				
❶227	691374	1	Lever-Control, Governor				
❶232	691842	1	Spring-Link, Governor				
❶265	691024	1	Clamp-Casing				
❶267	690804	1	Screw (Casing Clamp)				
❶333	492341	1	Armature-Magneto				
❶334	691061	1	Screw (Magneto Armature)				
❶356	697089	1	Stop-Wire				
❶431	697122	1	Elbow-Intake (Magneto Armature)				
❶474	696457	1	Alternator				
❶501	691188	1	Regulator				
❶505	691251	1	Nut (Governor Control Lever)				
❶526	697088	1	Screw (Regulator)				
❶562	691119	1	Bolt (Governor Control Lever)				
❶789	698329	1	Harness-Wiring				
❶851	493880s	1	Terminal-Spark Plug				
❶877	393537	1	Connector-Wire, Tri Circuit				
❶1059	698516	1	Screw And Washer Kit				
❶1119	691183	1	Screw (Alternator)				

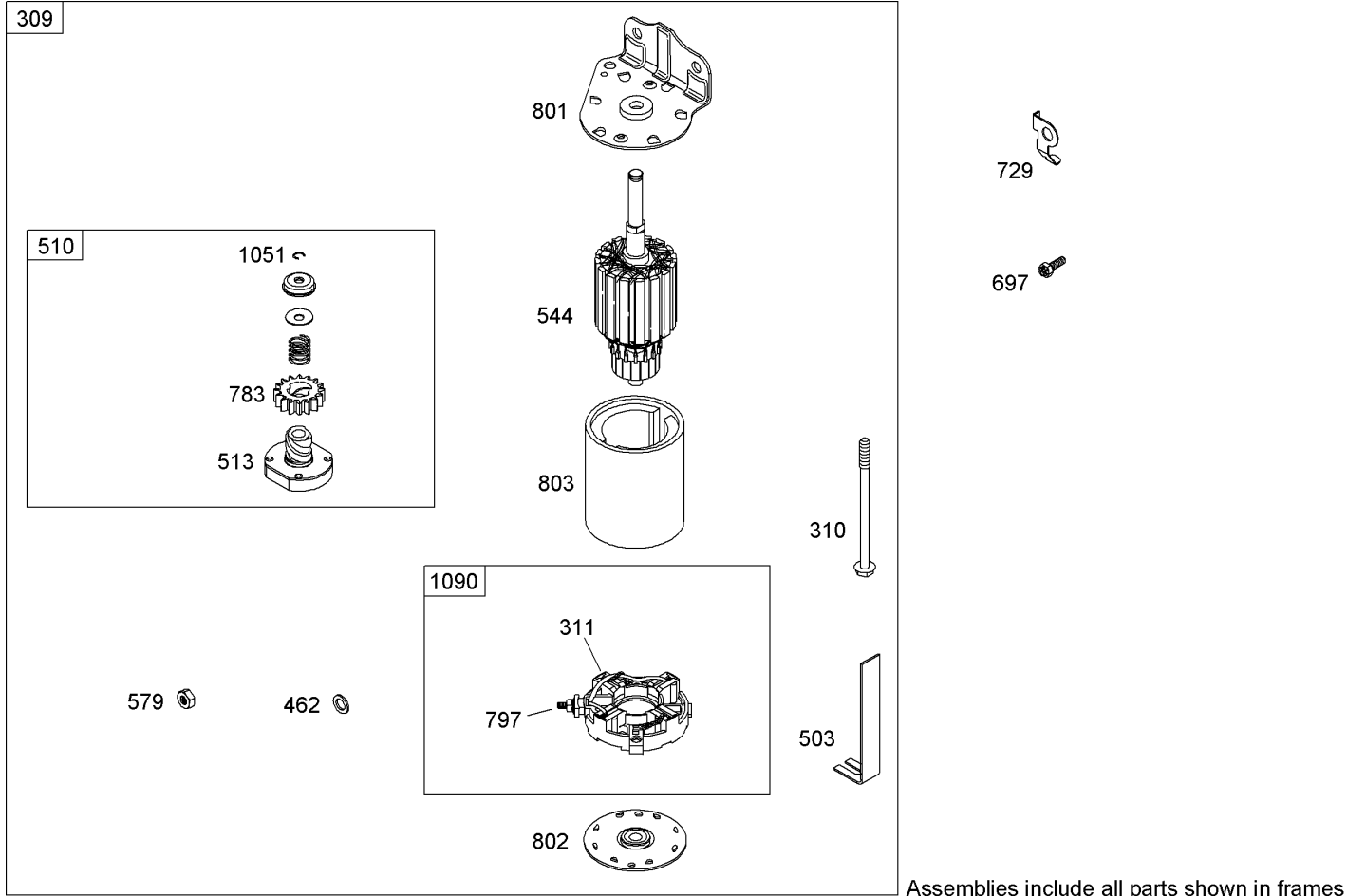


Assemblies include all parts shown in frames

Blower Housing Assembly

Briggs and Stratton Model 31G777-0130-E1

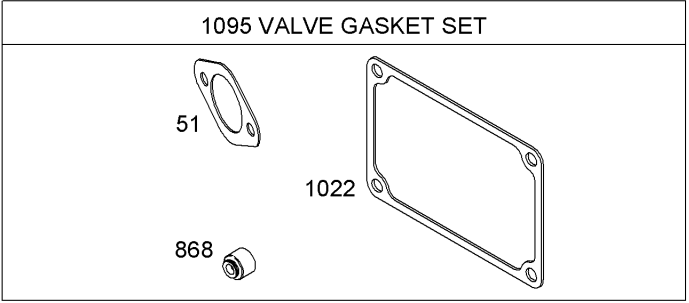
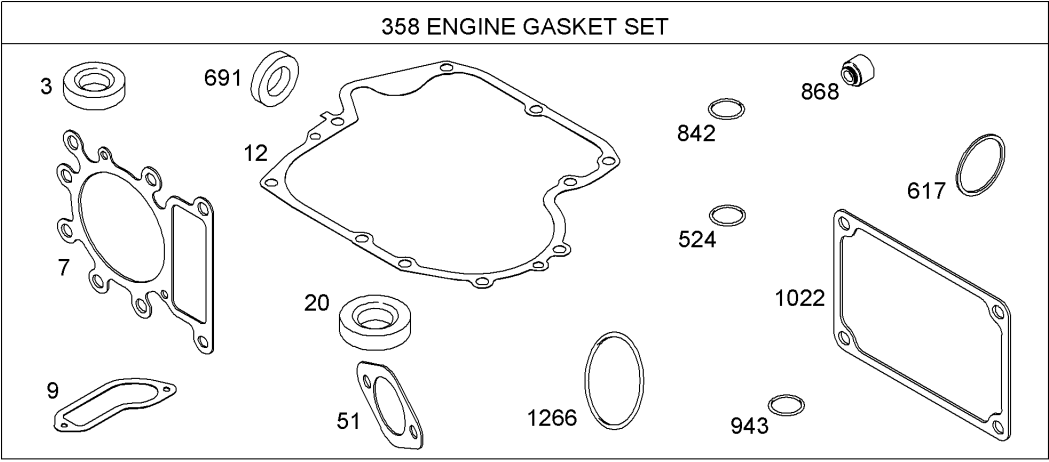
Ref	Part No.	Qty.	Description				
❸23	790835	1	Flywheel				
❸37	697352	1	Guard-Flywheel				
❸73	697133	1	Screen-Rotating				
❸74	697897	1	Screw (Rotating Screen)				
❸78	691003	1	Screw (Flywheel Guard)				
❸304	698402	1	Housing-Blower				
❸305	697102	1	Screw (Blower Housing)				
❸305A	793376	1	Screw (Blower Housing)				
❸363	19203	1	Puller-Flywheel				
❸445	698083	1	Filter-Cartridge, Air Cleaner				
❸643	698401	1	Retainer-Filter, Air				
❸668	691500	1	Spacer				
❸783	693713	1	Gear-Pinion				
❸823	698941	1	Screw (Muffler Adapter)				
❸967	697015	1	Filter-Cleaner, Pre				
❸968	699830	1	Cover-Cleaner, Air				
❸1005	699043	1	Fan-Flywheel				
❸1036		1	Label-Emissions				
❸1040	699852	1	Plate-Trim				
❸1044	698139	1	Screw (Crankshaft Extension)				
❸1051	691265	1	Ring-Retaining				
❸1070	690372	1	Screw (Flywheel Fan)				
❸1267	697424	1	Latch-Housing, Blower				



Starter Assembly

Briggs and Stratton Model 31G777-0130-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				

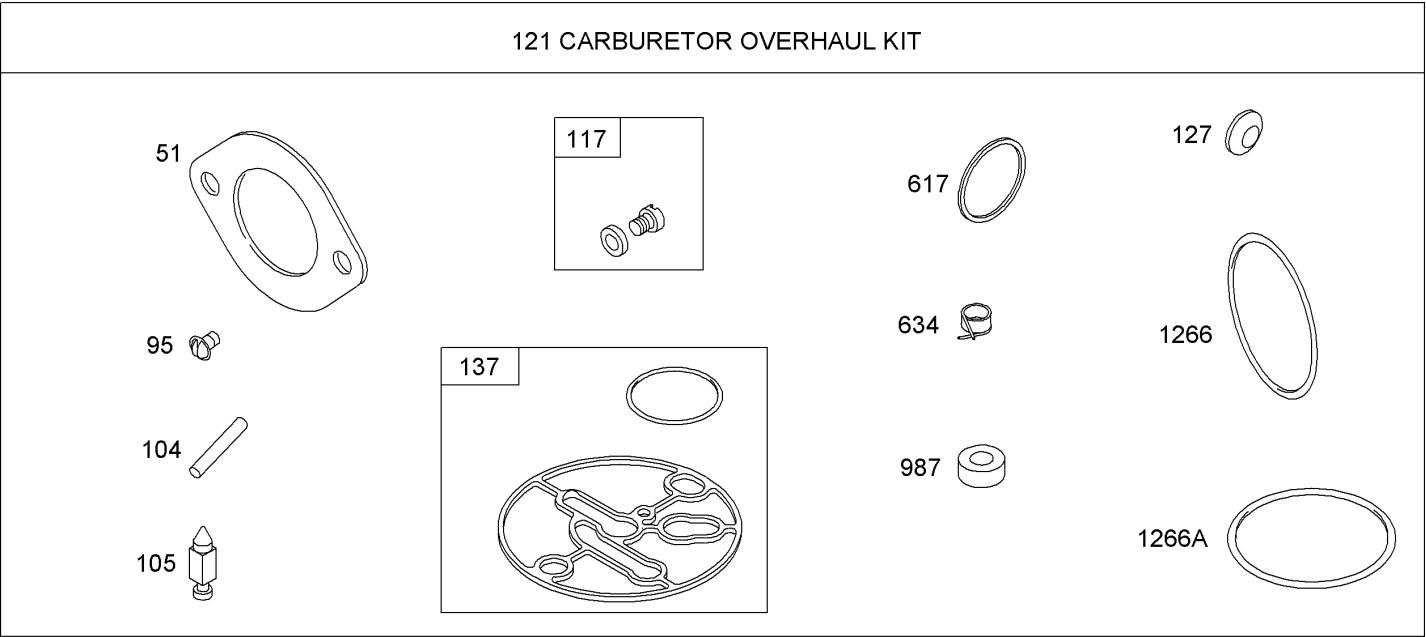


Assemblies include all parts shown in frames

Gasket Set

Briggs and Stratton Model 31G777-0130-E1

Ref	Part No.	Qty.	Description				
353	391086s	1	Seal-Oil (Magneto Side)				
357	699168	1	Gasket-Head, Cylinder				
359	697109	1	Gasket-Breather				
3512	697110	1	Gasket-Crankcase				
3520	791892	1	Seal-Oil (P T O Side)				
3451	692137	1	Gasket-Intake				
36							
3358	794150	1	Engine Gasket Set				
35524	691032	1	Seal-O Ring				
34617	692138	1	Seal-O Ring				
5							
35691	692407	1	Seal-Shaft, Governor				
35842	691031	1	Seal-O Ring				
35868	690968	1	Seal-Valve				
6							
35943	690589	1	Seal-O Ring (Oil Pump Cover)				
351022	272475s	1	Gasket-Cover, Rocker				
6							
31095	691581	1	Valve Gasket Set				
341266	691917	1	Seal-O Ring (Intake Elbow)				
5							



Assemblies include all parts shown in frames

Carburetor Overhaul Kit (Nikki)

Briggs and Stratton Model 31G777-0130-E1

Ref	Part No.	Qty.	Description				
3451	692137	1	Gasket-Intake				
36							
3495	690718	1	Screw (Throttle Valve)				
34104	694914	1	Carburetor Float ASM				
34105	696136	1	Valve-Float, Needle				
34117	699457	1	Jet-Main (STD)				
37121	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)				

Attachments and Accessories

For 74582 - DH 210 Lawn Tractor

Product Name	Model/Part
Rear Discharge Kit	79471

NOTES

