Form Number 3351-287 Rev A

150-DH Lawn Tractor

Model No. 74571 - 240000001 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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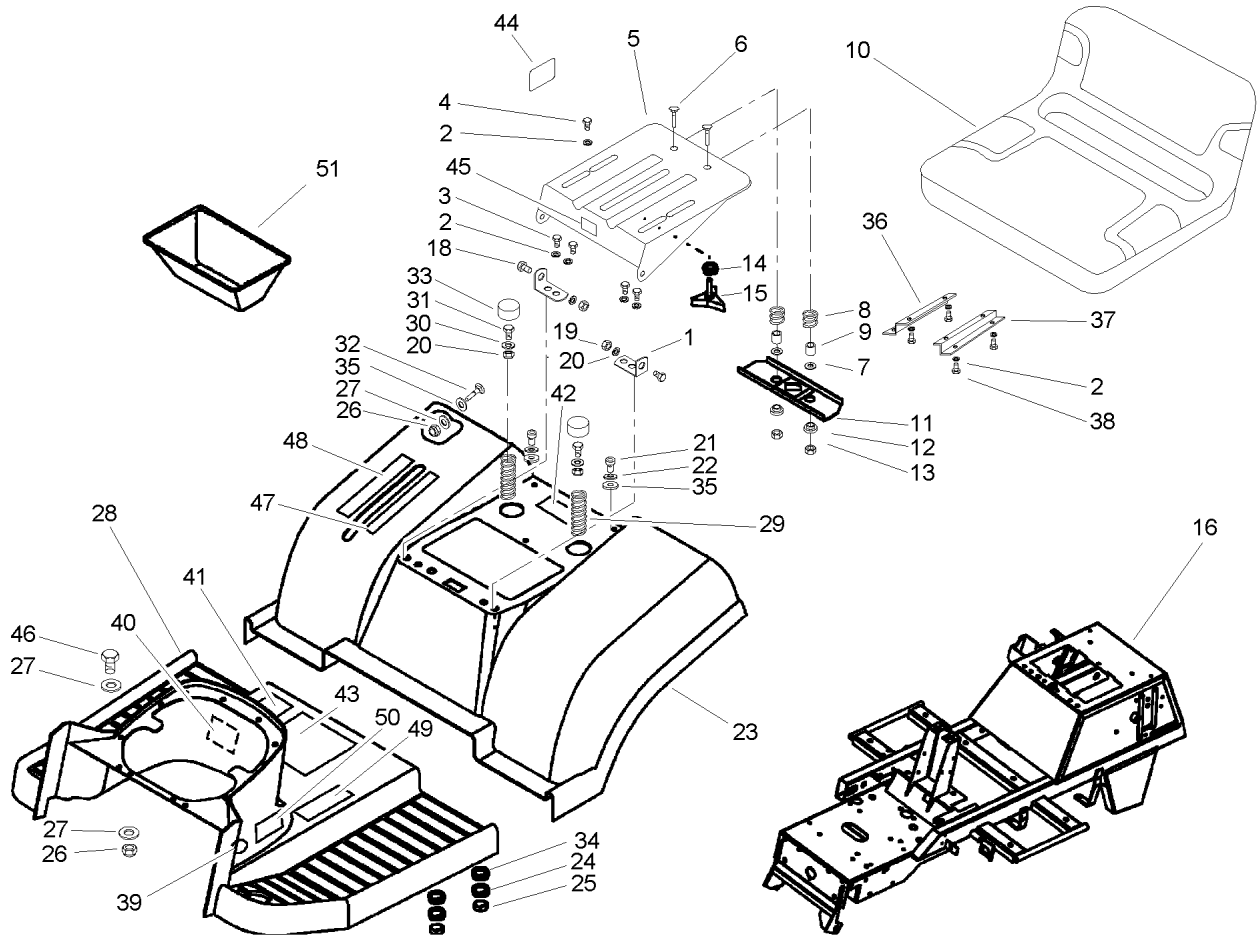
Part Description Abbreviations

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

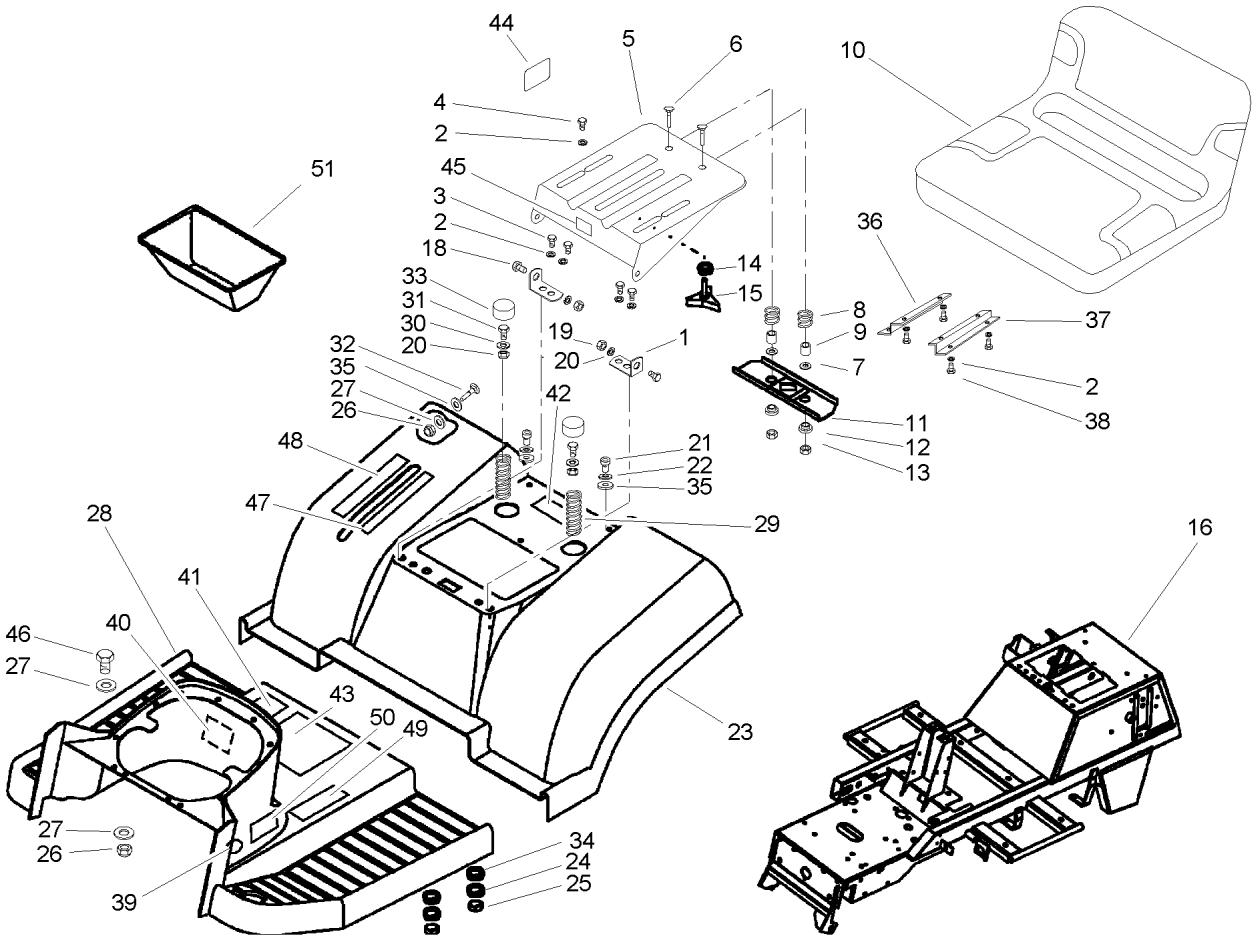
❶ Not illustrated
❷ Not serviced separately
❸ Included in Engine Gasket Set-Ref. 358.
❹ Included in Valve Gasket Set-Ref. 1095.
❺ Included in Carburetor Overhaul Kit-Ref. 121.
❻ Included in Carburetor Gasket Set-Ref. 977.
❼ Obtain from your local Briggs & Stratton dealer



Frame and Seat Assembly

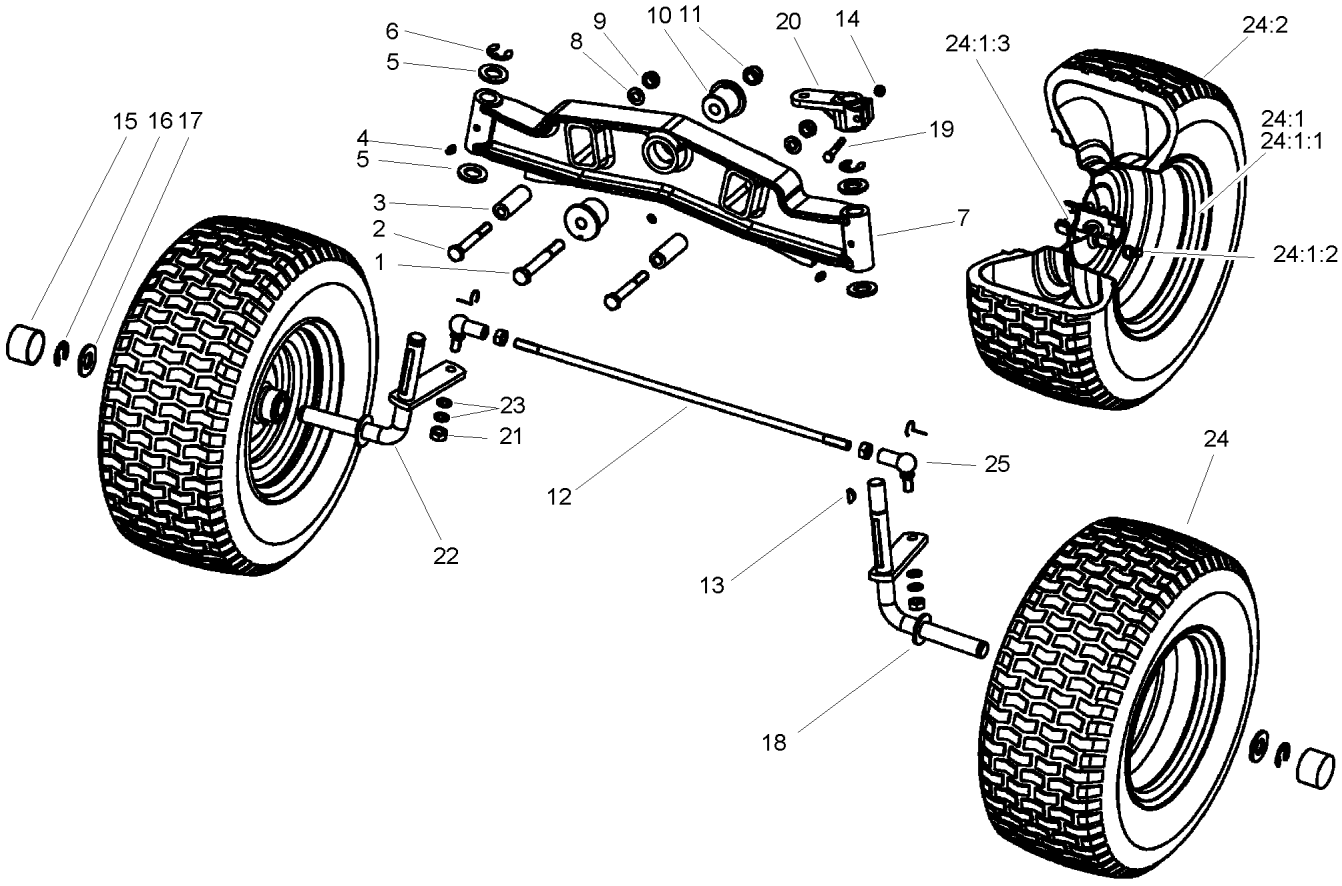
Ref	Part No.	Qty.	Description
1	104-2926	2	Bracket-Support, Seat
2	42-9850	10	Washer-Lock, Spring
3	33114-025	10	Screw-HH
4	322-3	2	Screw-HH
5	104-2929	1	Support-Seat
6	104-2930	2	Bolt-Carriage
7	104-2931	2	Washer-Flat
8	104-2932	2	Spring-Seat
9	104-2933	2	Spacer-Split
10	107-2214	1	Seat ASM
11	104-2934	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	6	Washer-Plain
20	33024-00	8	Nut-Lock
21	104-2940	2	Screw-HSFH
22	104-2941	2	Washer-Finish
23	106-5752	1	Fender
24	33095-00	4	Washer-Flat
25	33025-00	4	Nut-Lock

Ref	Part No.	Qty.	Description
26	87-5140	6	Nut-Lock
27	104-2943	6	Washer-Flat
28	104-2944	1	Footrest ASM
29	104-2945	2	Spring-Seat
30	104-2946	6	Washer-Plain
31	33114-020	2	Screw-HH
32	104-2948	6	Bolt-Carriage
33	104-2857	2	Cap-Hub
34	104-2951	2	Washer-Rubber
35	104-2952	2	Washer-Rubber
36	107-8915	1	Bracket-Seat, RH
37	107-8916	1	Bracket-Seat, LH
38	104-3195	4	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



Frame and Seat Assembly (continued)

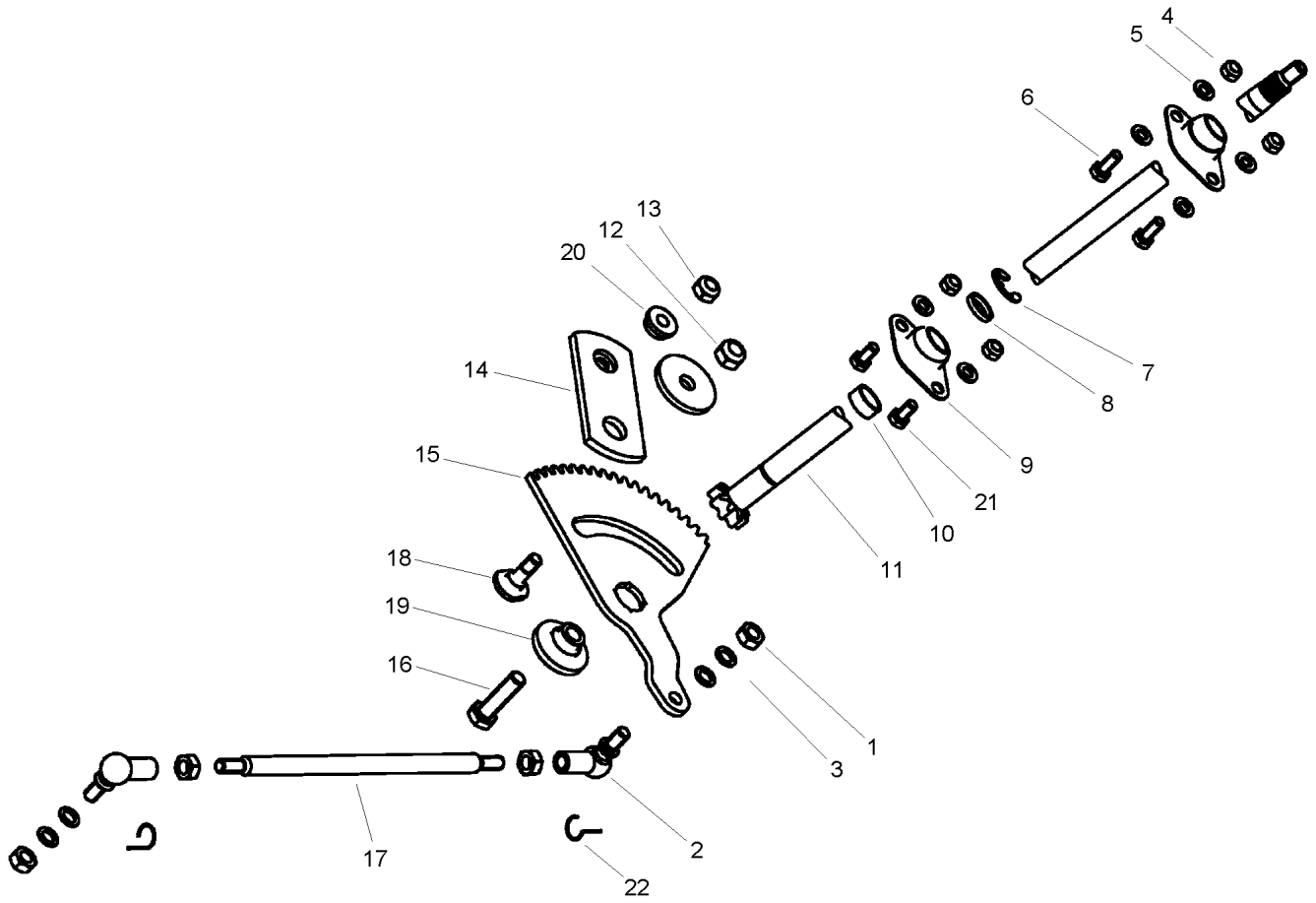
Ref	Part No.	Qty.	Description
50	107-2221	2	Decal-Tower
51	106-5756	1	Box-Battery



Front Axle Assembly

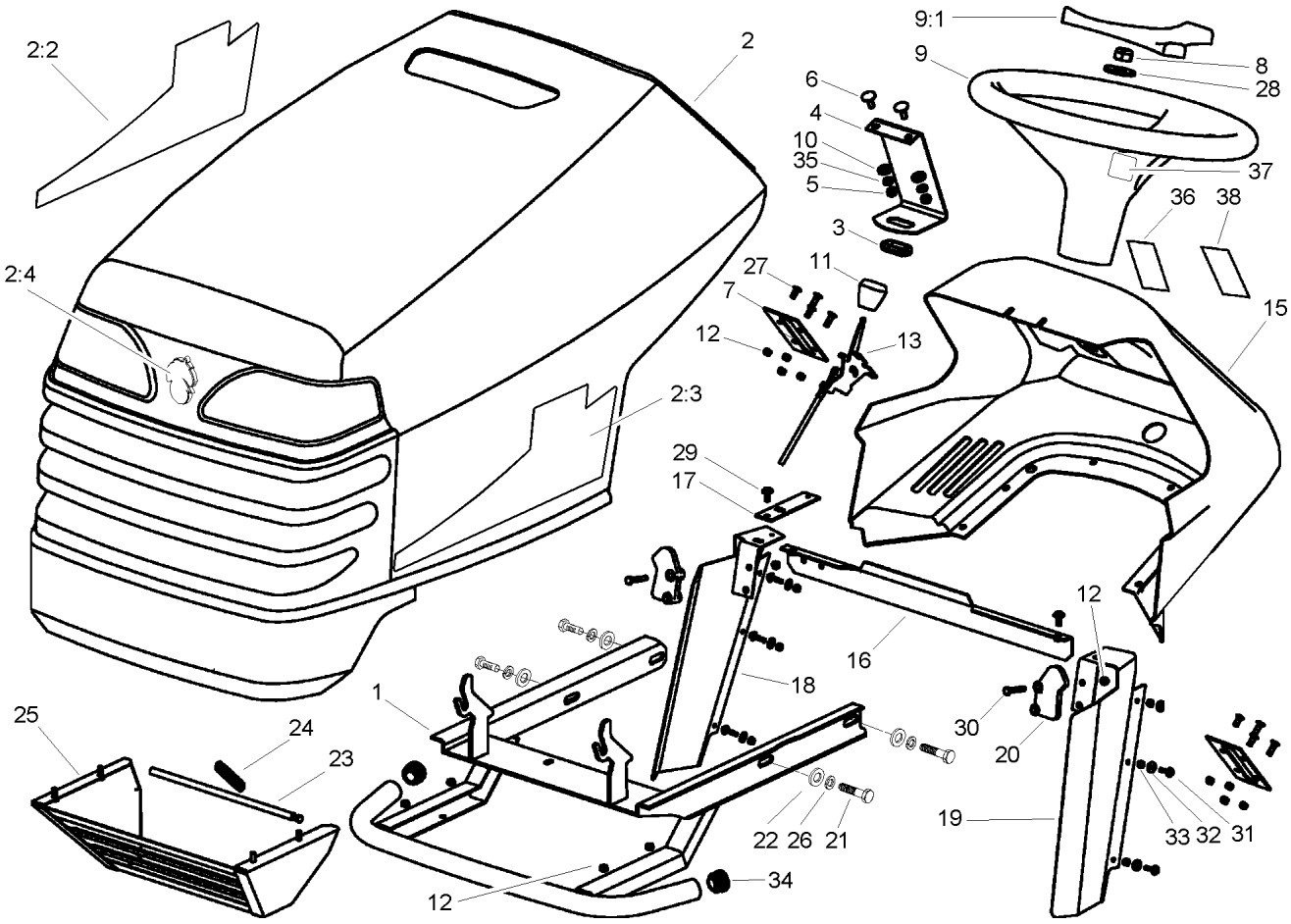
Ref	Part No.	Qty.	Description
1	33116-090	1	Screw-HH
2	33115-080	2	Screw-HH
3	107-8949	2	Spacer
4	104-2904	3	Fitting-Grease
5	104-2905	4	Washer-Flat
6	104-2891	2	Clip-Spring
7	104-2852	1	Axle-Front
8	104-2906	2	Washer-Flat
9	33025-00	2	Nut-Lock
10	104-2890	2	Bushing-Axle, Front
11	104-2907	1	Nut-Self 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	104-3206	2	Washer
18	107-8925	1	LH Spindle ASM
19	33113-045	1	Screw-HH
20	104-2862	1	Lever-Spindle, Steering
21	33015-00	4	Nut-Hex
22	107-8926	1	RH Spindle ASM
23	106-5757	4	Washer
24	107-2223	2	Wheel And Tire ASM

Ref	Part No.	Qty.	Description
24:1	107-8927	1	Wheel ASM
❷24:1:1		1	Rim
24:1:2	106-8596	1	Valve-Tire
24:1:3	110513	2	Bearing-Wheel
24:2	99-2988	1	Tire
25	104-2876	2	Joint-Ball, Angle
❶99	232-39	1	Tube-Inner



Steering Assembly

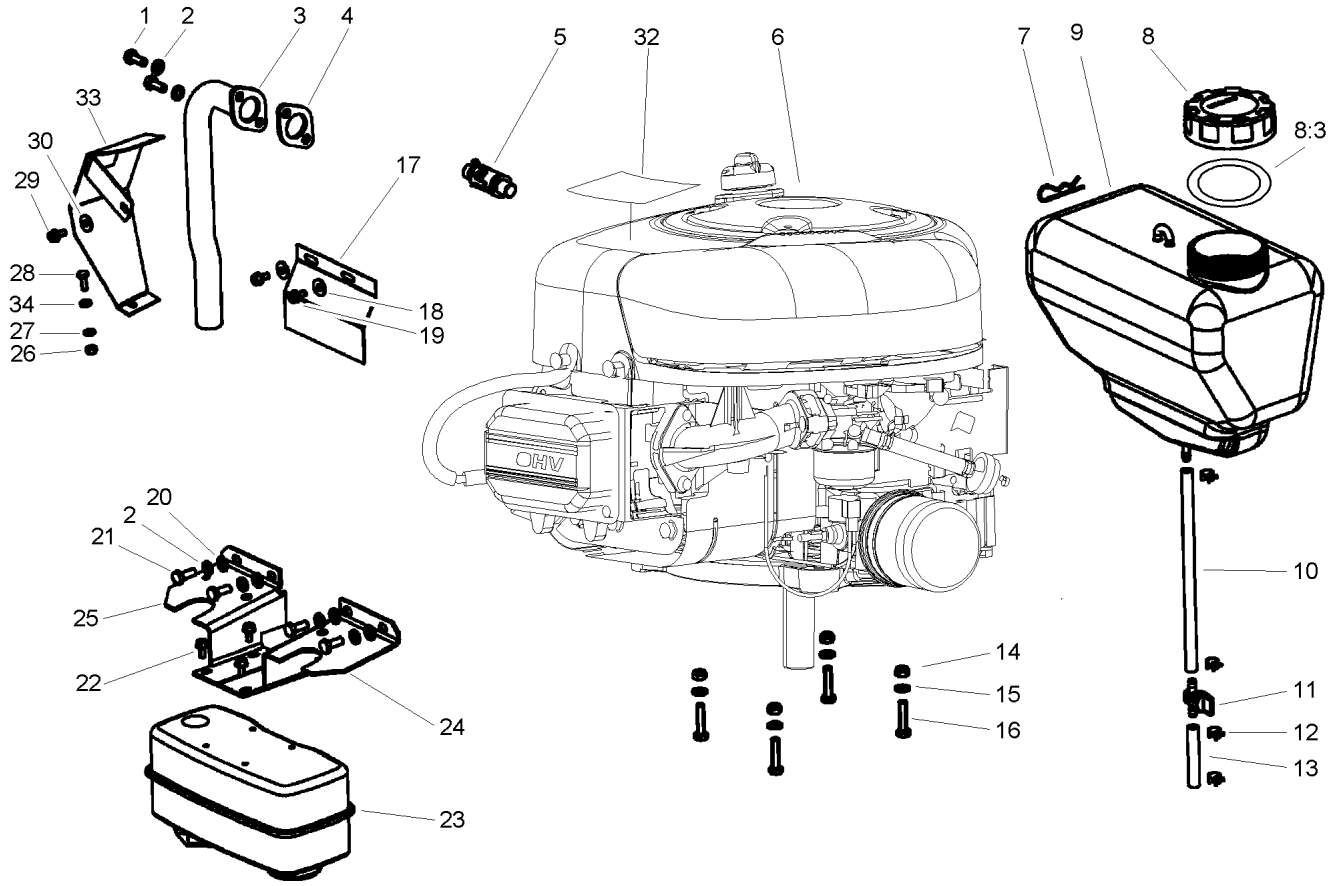
Ref	Part No.	Qty.	Description
1	33015-00	4	Nut-Hex
2	104-2876	2	Joint-Ball, Angle
3	106-5757	4	Washer
4	33024-00	4	Nut-Lock
5	33094-00	6	Washer-Plain
6	33114-020	2	Screw-HH
7	104-2891	1	Clip-Spring
8	104-2877	1	Spacer-Upper
9	104-2878	2	Bearing-Spherical
10	104-2879	1	Spacer-Lower
11	106-5773	1	Shaft-Steering
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



Body and Hood Assembly

Ref	Part No.	Qty.	Description
1	107-2216	1	Support-Bumper
2	107-8951	1	Hood ASM
2:2	107-8913	1	Decal-Hood, RH
2:3	107-8902	1	Decal-Hood, LH
2:4	95-4248	1	Decal
3	104-2959	1	Bushing
4	104-2960	1	Holder-Tank, Fuel
5	33023-00	2	Nut-Lock
6	104-2961	2	Screw
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
10	33094-00	2	Washer-Plain
11	66-0120	1	Knob
12	87-5140	14	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

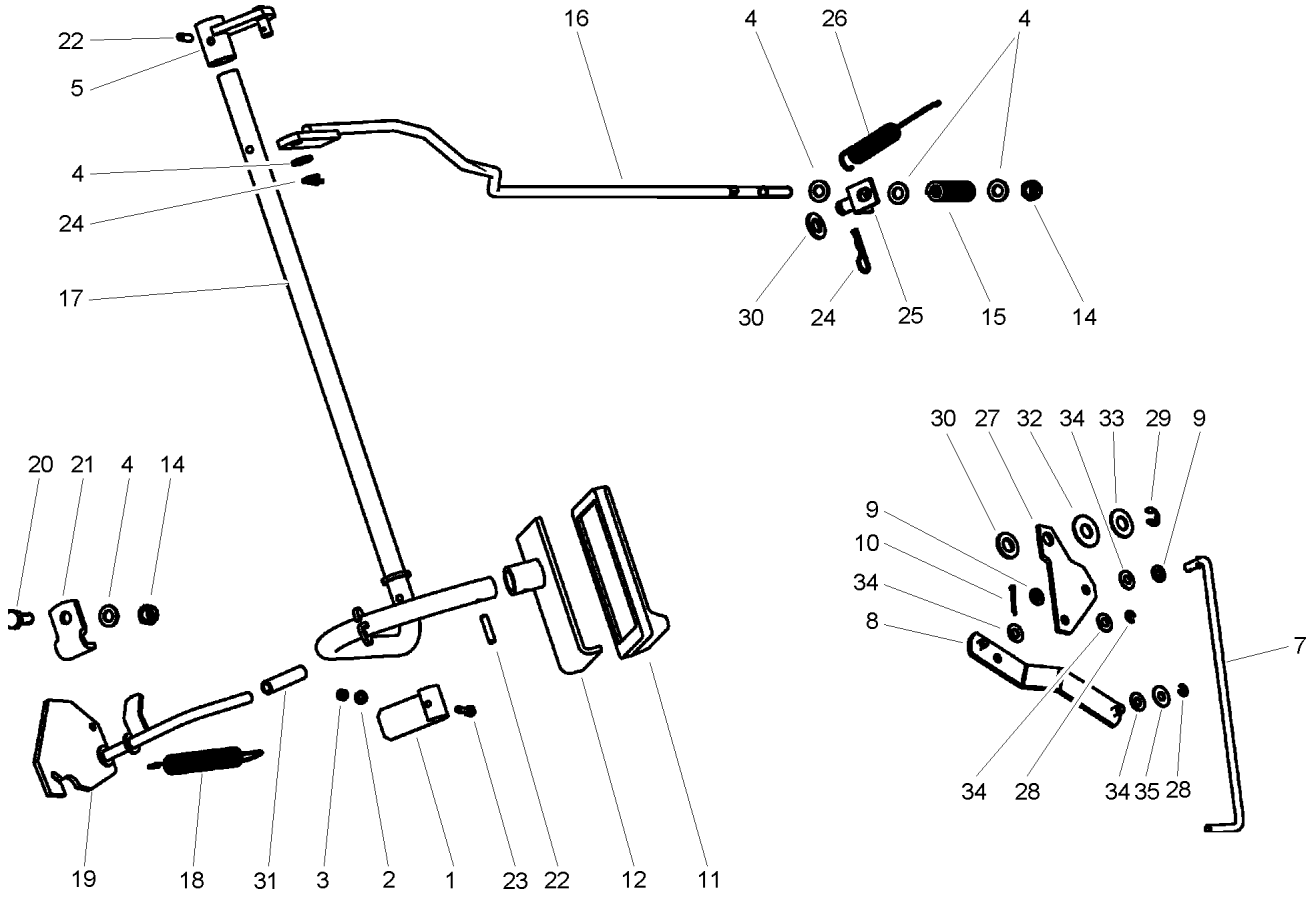
Ref	Part No.	Qty.	Description
22	104-2946	4	Washer-Plain
23	104-2974	1	Bar-Safety
24	104-2975	1	Spring-Hood
25	107-2218	1	Guard-Muffler
26	42-9850	4	Washer-Lock, Spring
27	106-5759	4	Screw
28	106-5758	1	Washer
29	104-2980	2	Screw
30	104-2981	4	Screw
31	107-8918	6	Screw
32	104-3175	6	Washer
33	104-2985	6	Nut-Hex
34	107-8943	2	End Cap-Tube
35	43-5930	2	Washer-Spring
36	107-8920	1	Decal-Dash Throttle And Ignition
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
❷6		1	Engine-Briggs And Stratton, 282H79-23502
7	104-3144	1	Pin-Hair
8	88-3980	1	Gas Cap ASM
8:3	88-4010	1	Gasket-Cap, Gas
9	104-3057	1	Tank-Fuel
10	104-3211	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

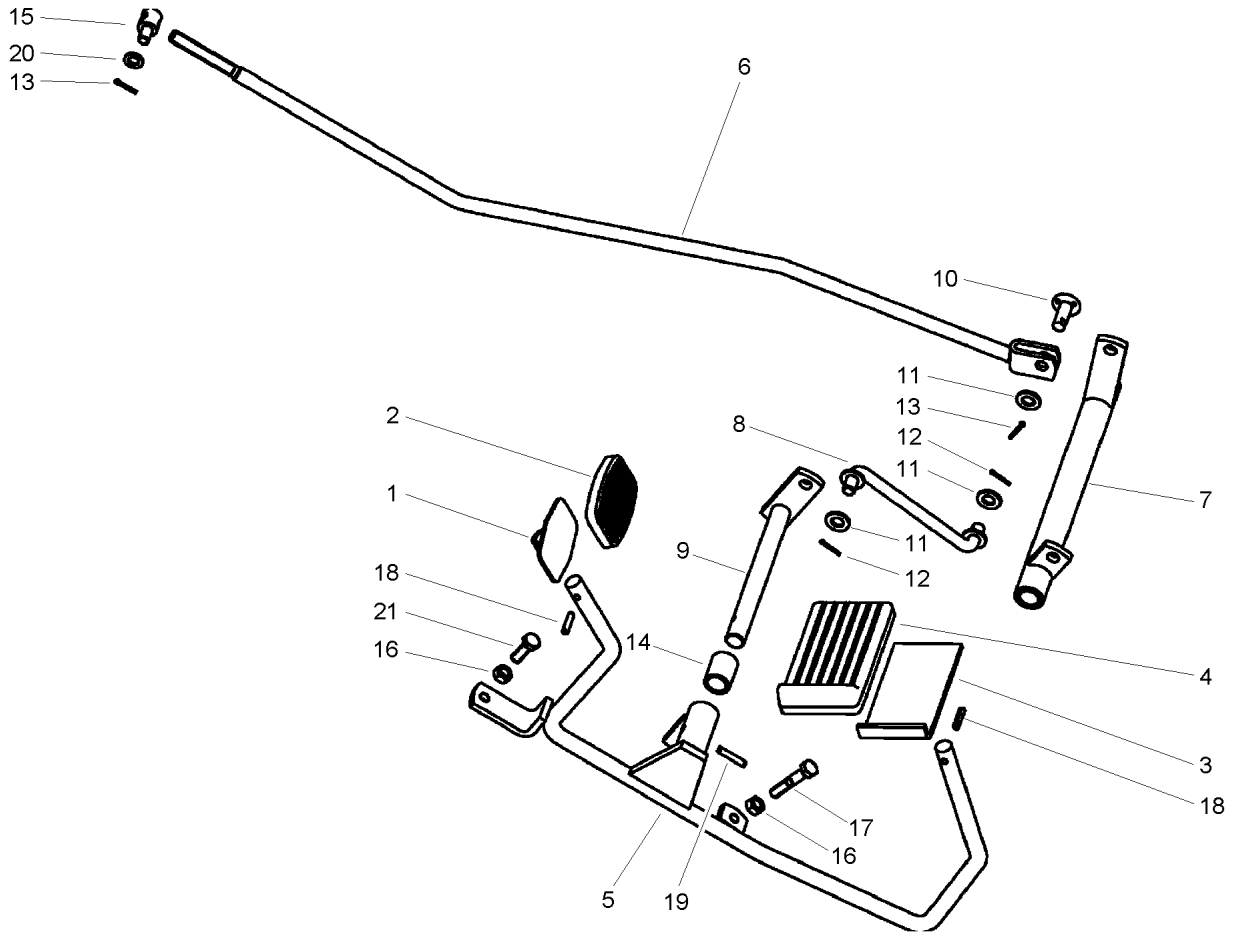
Ref	Part No.	Qty.	Description
23	104-3229	1	Muffler
24	104-3214	1	Guard-Muffler, LH
25	104-3215	1	Guard-Muffler, RH
26	33013-00	1	Nut-Hex
27	104-3186	1	Washer-Spring
28	33113-016	1	Screw-HH
29	106-5763	1	Screw
30	104-2931	1	Washer-Flat
32	107-2219	1	Decal-Engine
33	105-1242	1	Cover-Manifold, Exhaust
34	33093-00	1	Washer-Flat



Operation - Brake and Bypass Assembly

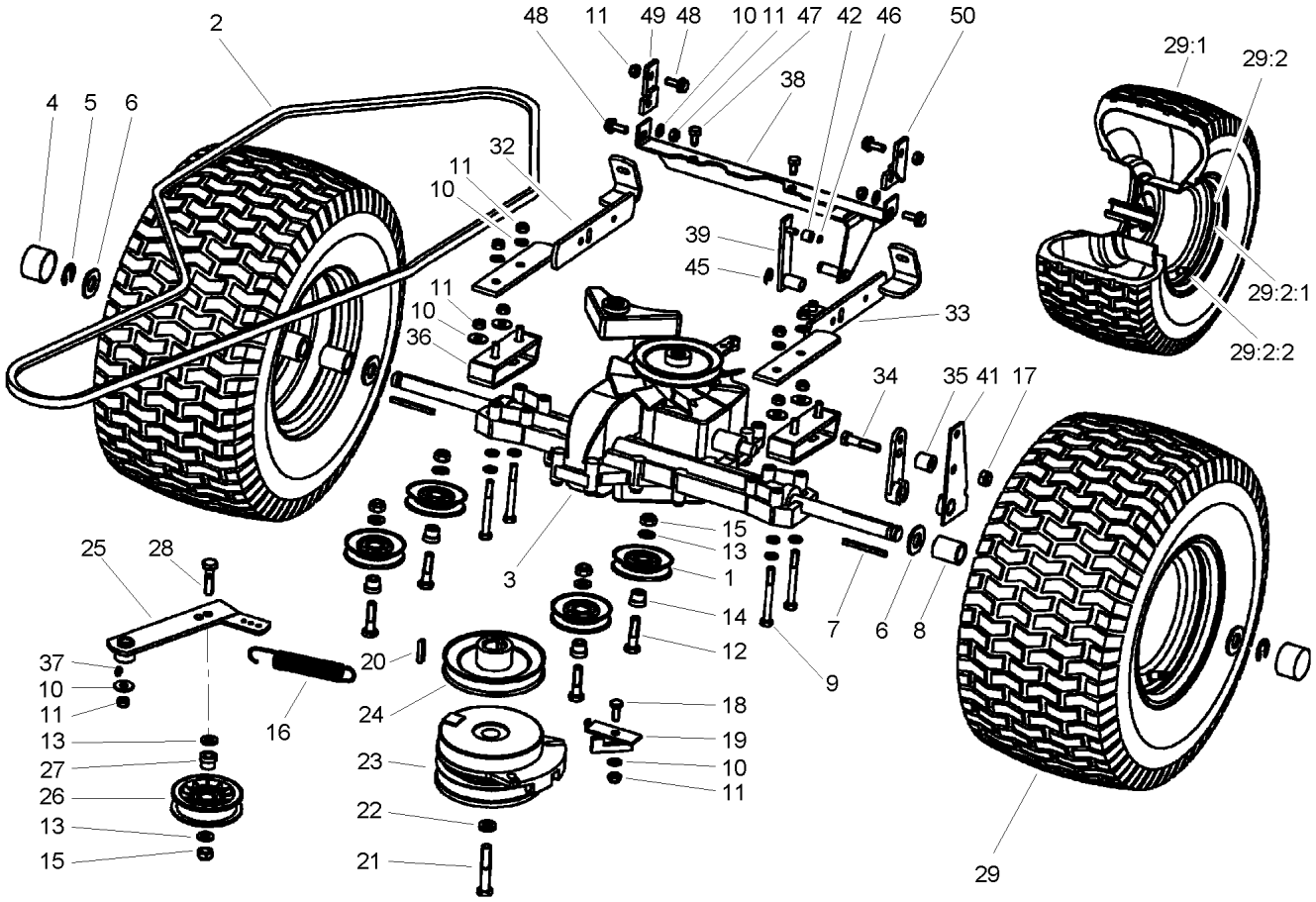
Ref	Part No.	Qty.	Description
1	104-2992	1	Lever-Spring
2	104-2984	1	Washer
3	104-2985	1	Nut-Hex
4	33094-00	5	Washer-Plain
5	104-2993	1	Bracket-Rod, Brake
7	104-2995	1	Rod-Lever, Bypass
8	107-8944	1	Lever-Bypass
9	104-3193	2	Washer
10	104-2997	1	Pin-Cotter
11	104-2998	1	Pad-Pedal
12	104-2999	1	Pedal
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
26	104-3012	1	Spring

Ref	Part No.	Qty.	Description
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 Travel Pedal Assembly

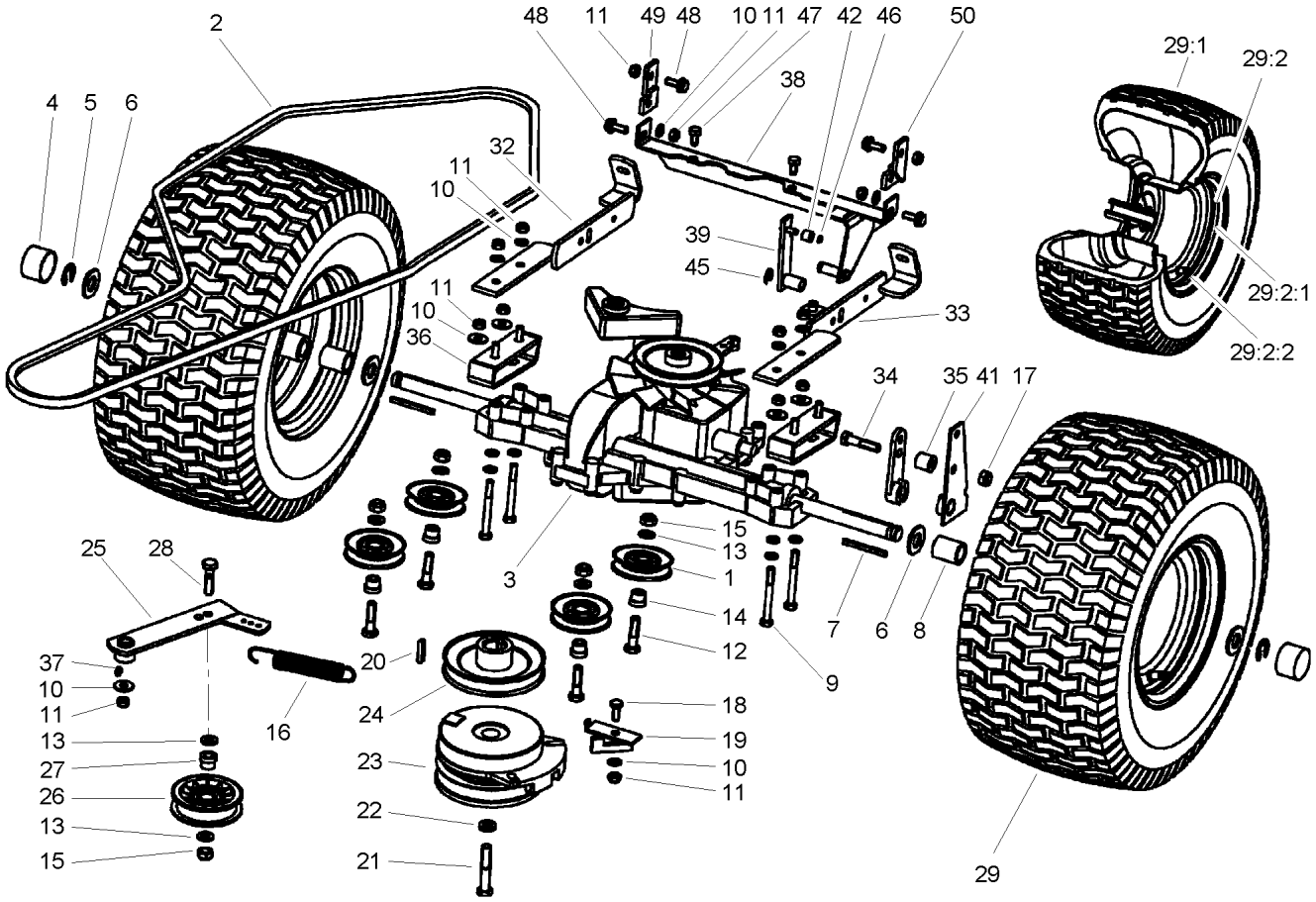
Ref	Part No.	Qty.	Description
1	104-3017	1	Pedal-Rear, Travel
2	104-3018	1	Pad-Pedal
3	104-3019	1	Pedal-Travel, Front
4	104-3020	1	Pad-Pedal, Front
5	104-3021	1	Pad-Travel
6	104-3022	1	Rod-Tie
7	104-3023	1	Shaft-Diagonal
8	104-3024	1	Link-Formed
9	104-3025	1	Shaft-Diagonal
10	104-3026	1	Pin
11	33095-00	5	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	43-3220	1	Capscrew-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

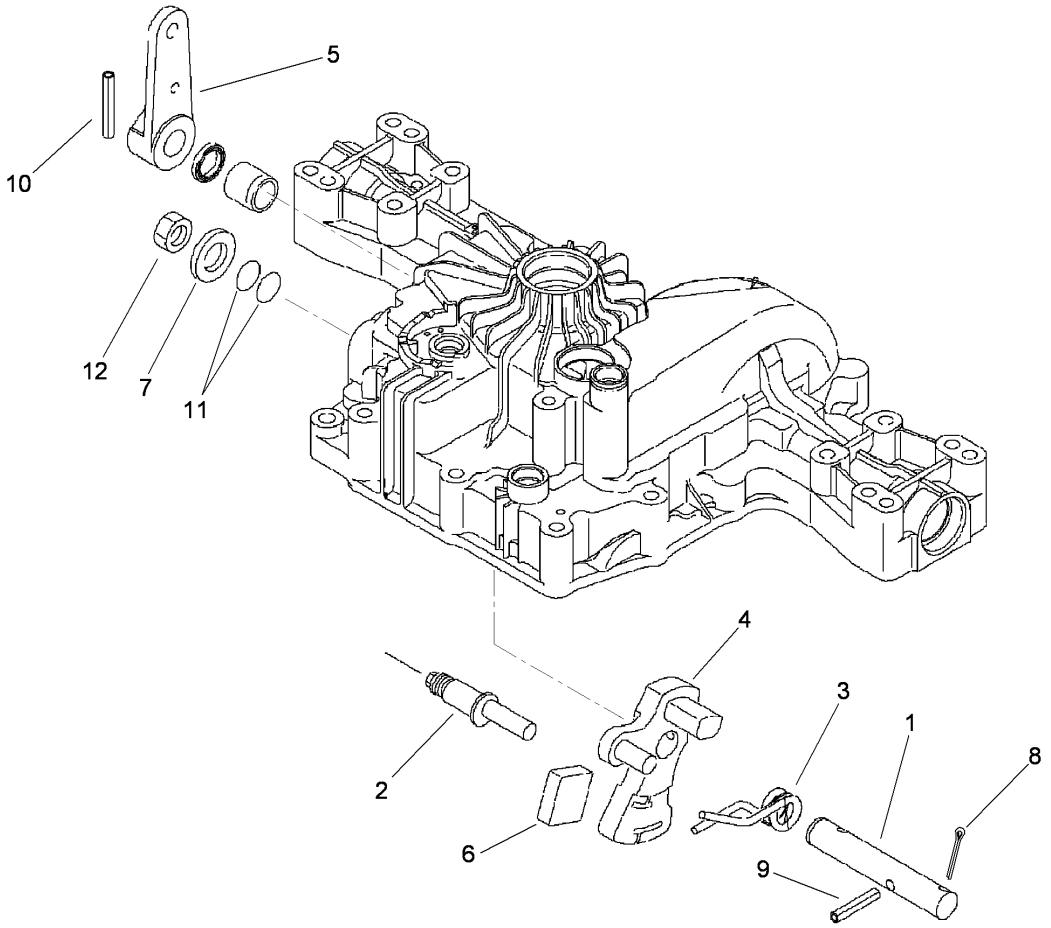
Ref	Part No.	Qty.	Description
1	104-2887	4	Pully-Idler
2	104-2888	1	V-Belt-Traction
3	104-2889	1	Transmission
4	104-2857	2	Cap-Hub
5	104-2891	2	Clip-Spring
6	104-3206	4	Washer
7	104-2892	2	Key-Square
8	104-2895	2	Spacer-Axle
9	33114-080	4	Screw-HH
10	33094-00	16	Washer-Plain
11	33024-00	14	Nut-Lock
12	33115-040	4	Screw-HH
13	33095-00	6	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	107-2224	2	Wheel And Tire ASM
29:1	99-2996	1	Tire
29:2	107-8928	1	Wheel ASM
❷29:2:1		1	Rim
29:2:2	106-8596	1	Valve-Tire
32	106-8594	1	Bracket-Right
33	106-8593	1	Bracket-Left
34	33115-045	1	Screw-HH
35	104-2925	1	Sleeve
36	107-8947	2	Bracket-Support
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
48	104-3065	4	Screw-Hex
49	107-8945	1	Bracket-Right



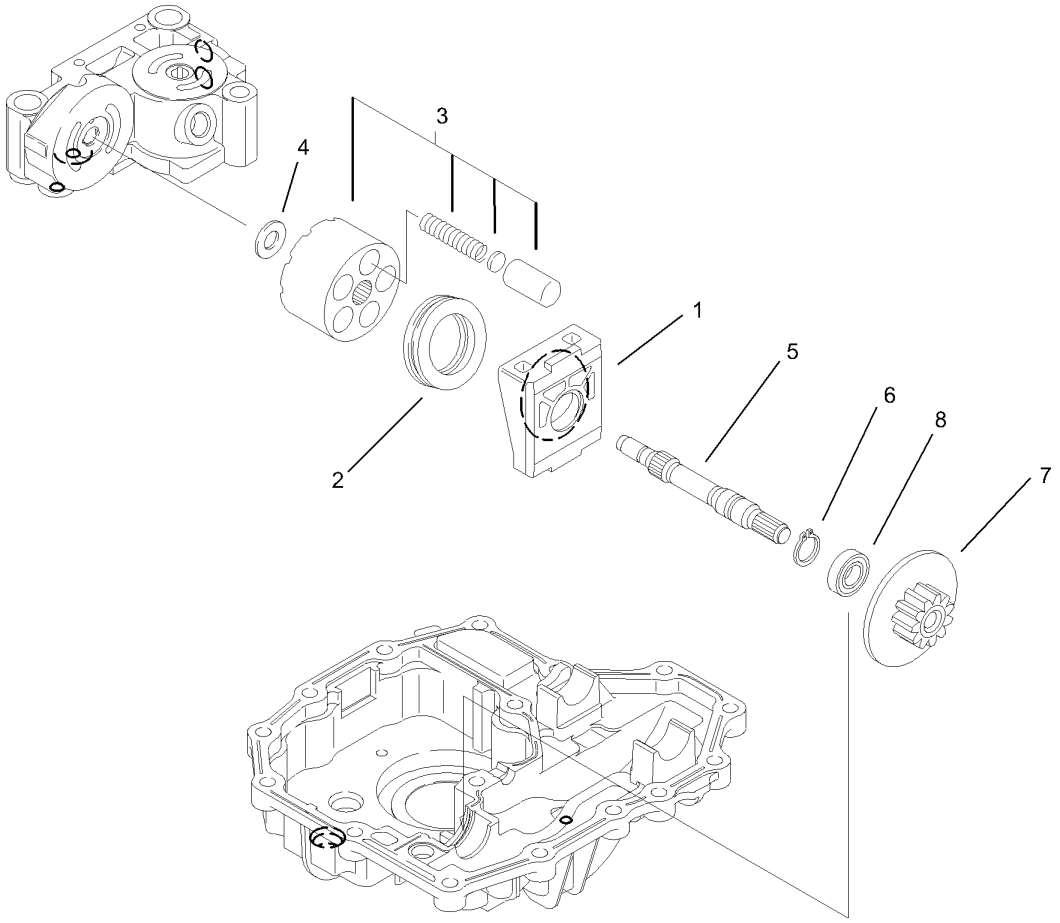
Transmission Drive Assembly (continued)

Ref	Part No.	Qty.	Description
50	107-8946	1	Bracket-Left
❶99	232-37	1	Tube



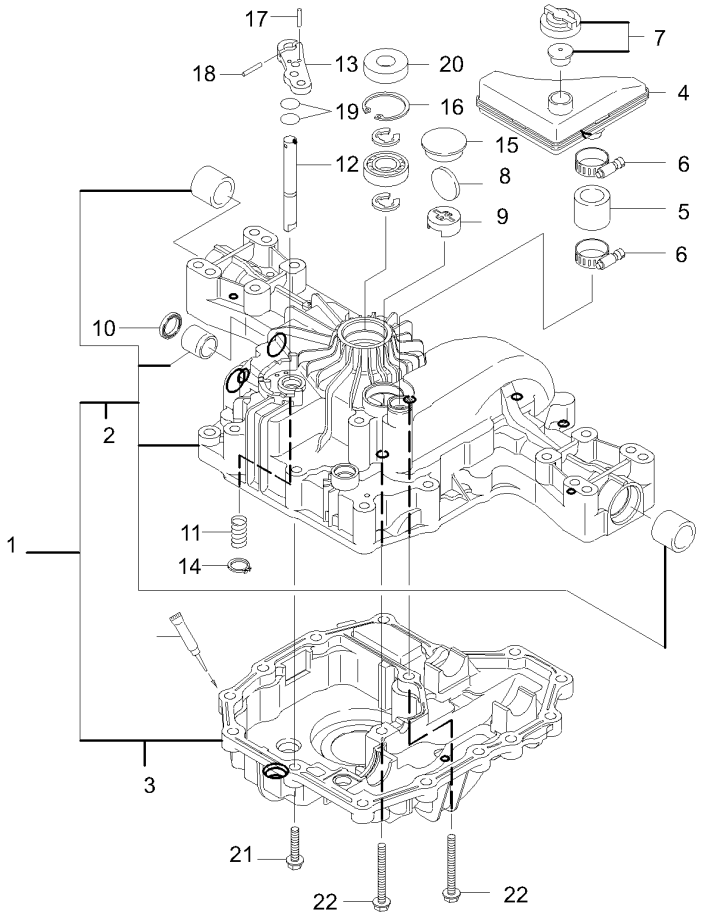
Control Shaft Assembly
Transmission Assembly No. 104-2889

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



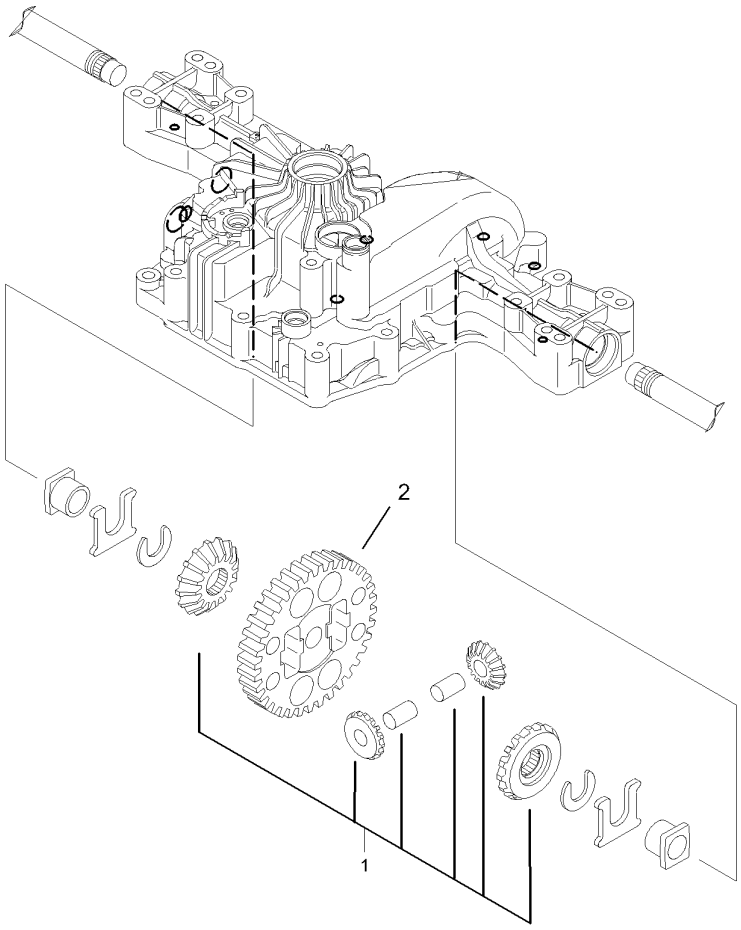
Motor Shaft Assembly
Transmission Assembly No. 104-2889

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



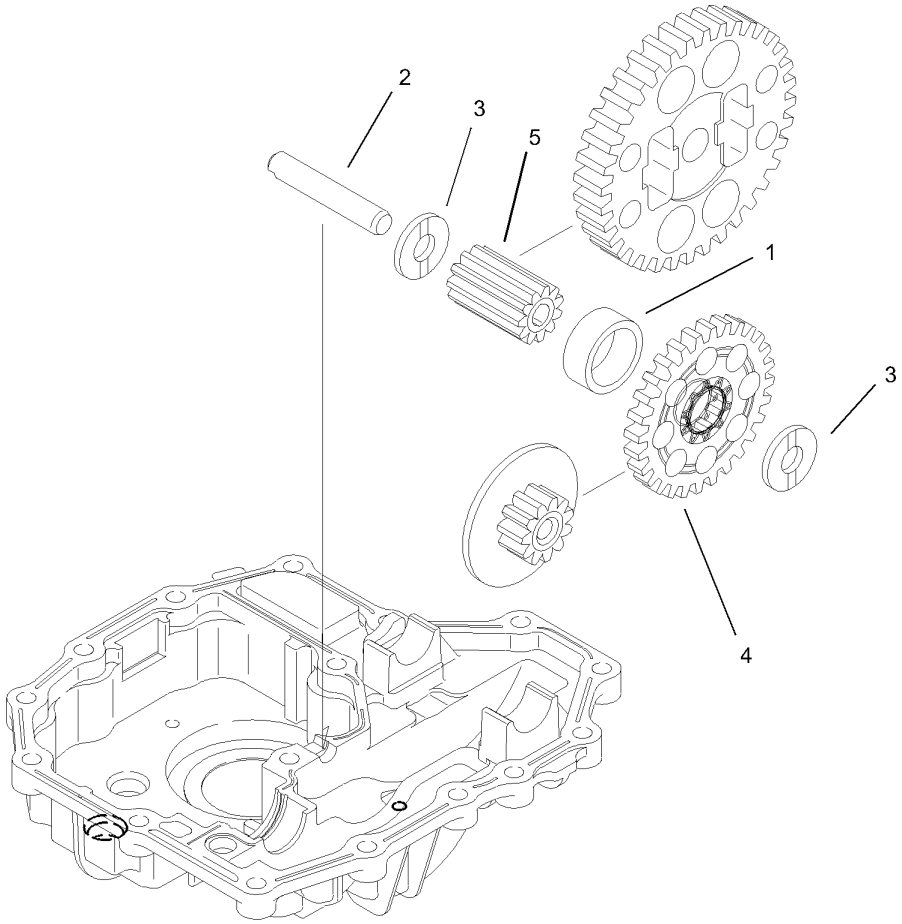
Transaxle Case Assembly
Transmission Assembly No. 104-2889

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



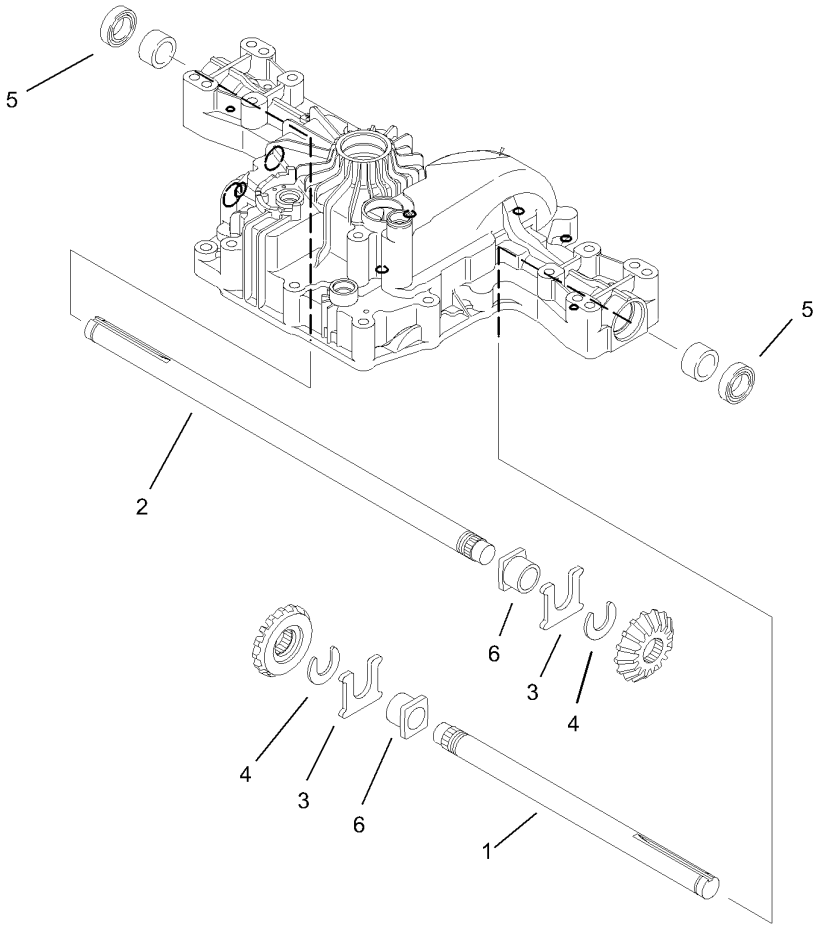
Differential Gear Assembly
Transmission Assembly No. 104-2889

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



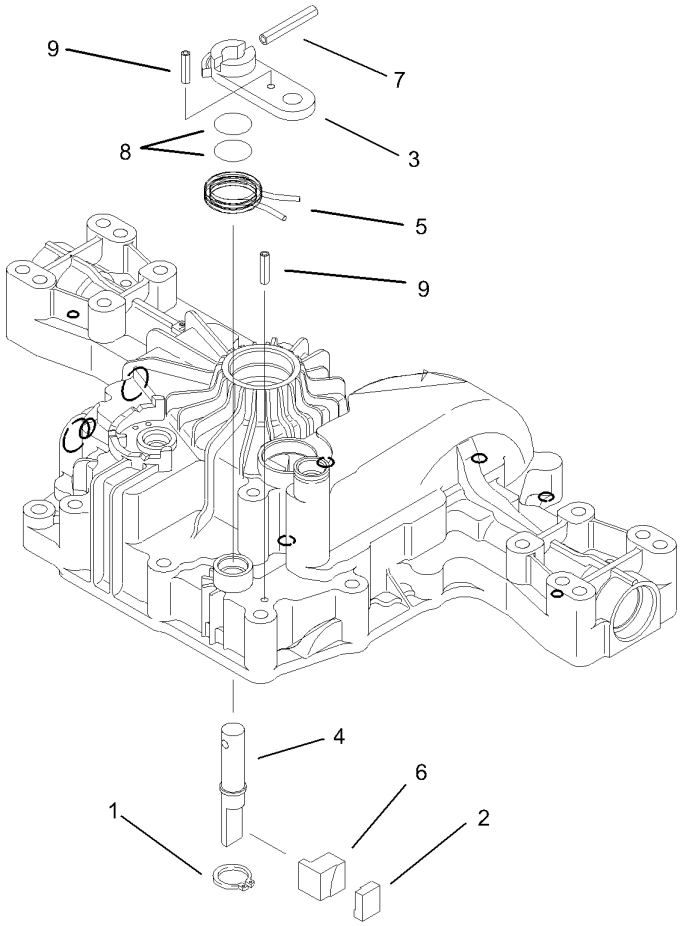
Final Pinion Assembly
Transmission Assembly No. 104-2889

Ref	Part No.	Qty.	Description
1	104-3302	1	Collar-Final Pinion
2	104-3303	1	Shaft-Reduction
3	104-3304	2	Washer
4	104-3305	1	Gear-Reduction
5	104-3306	1	Pinion-Final



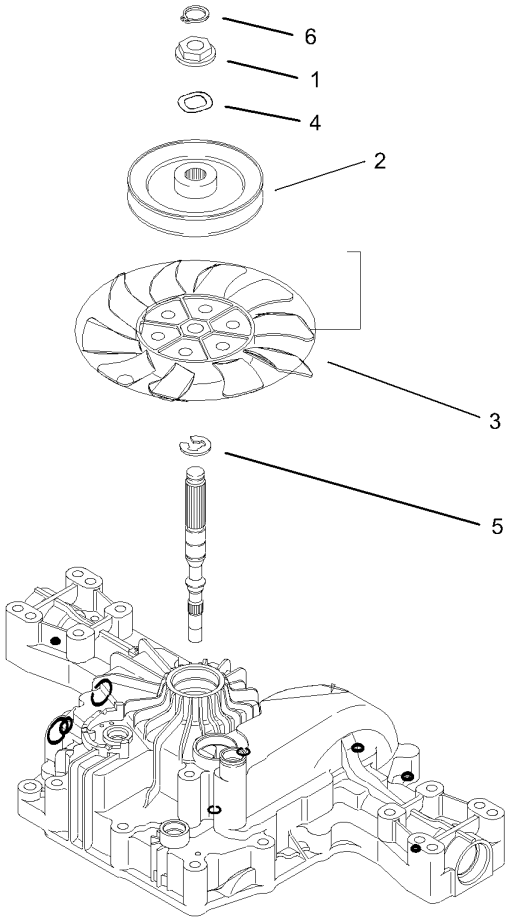
Axle Shaft Assembly
Transmission Assembly No. 104-2889

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



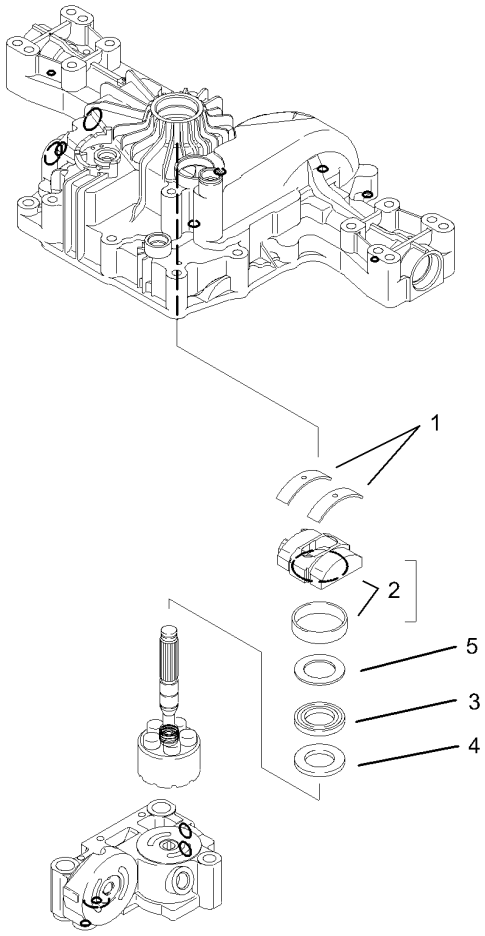
Brake Assembly
Transmission Assembly No. 104-2889

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



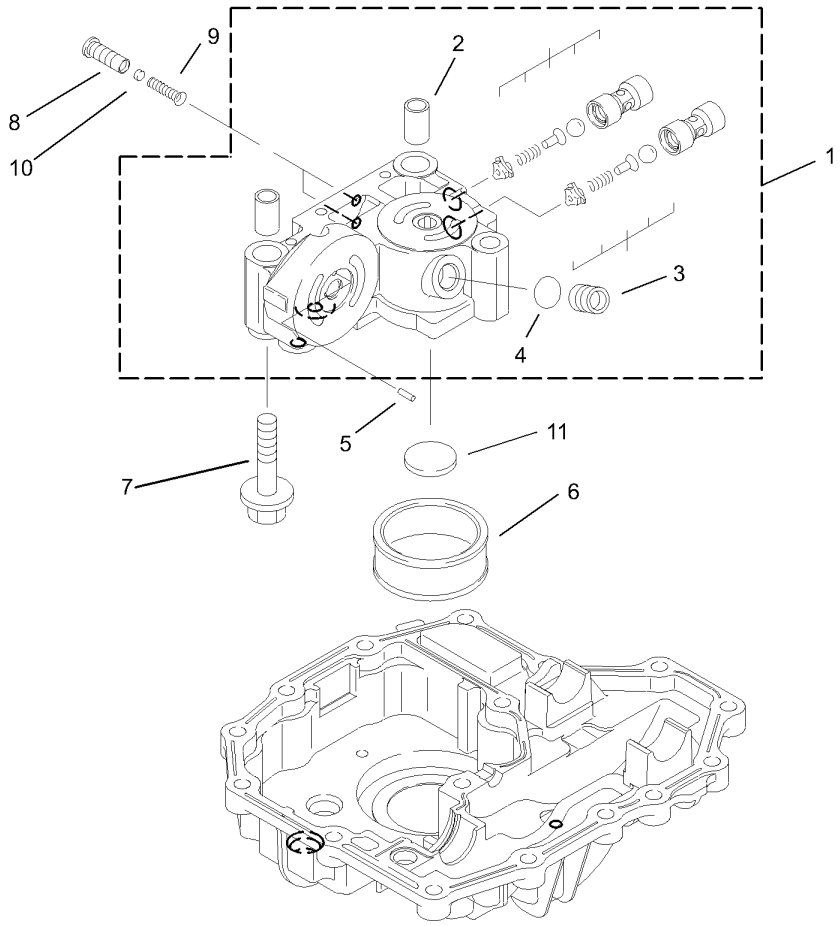
Fan Pulley Assembly
Transmission Assembly No. 104-2889

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



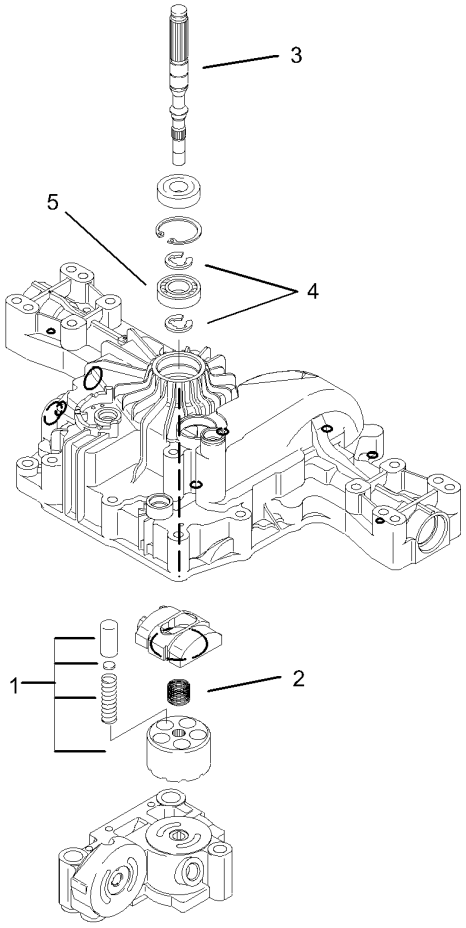
Range Shift Assembly
Transmission Assembly No. 104-2889

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



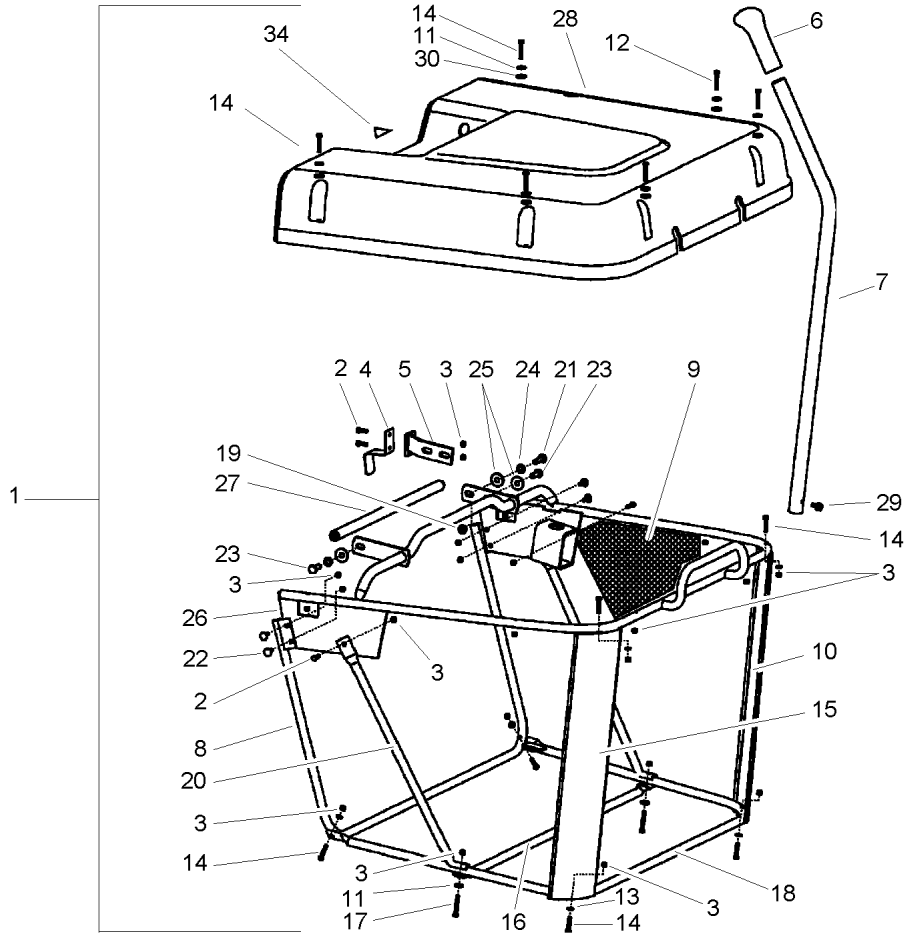
Center Case Assembly
Transmission Assembly No. 104-2889

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

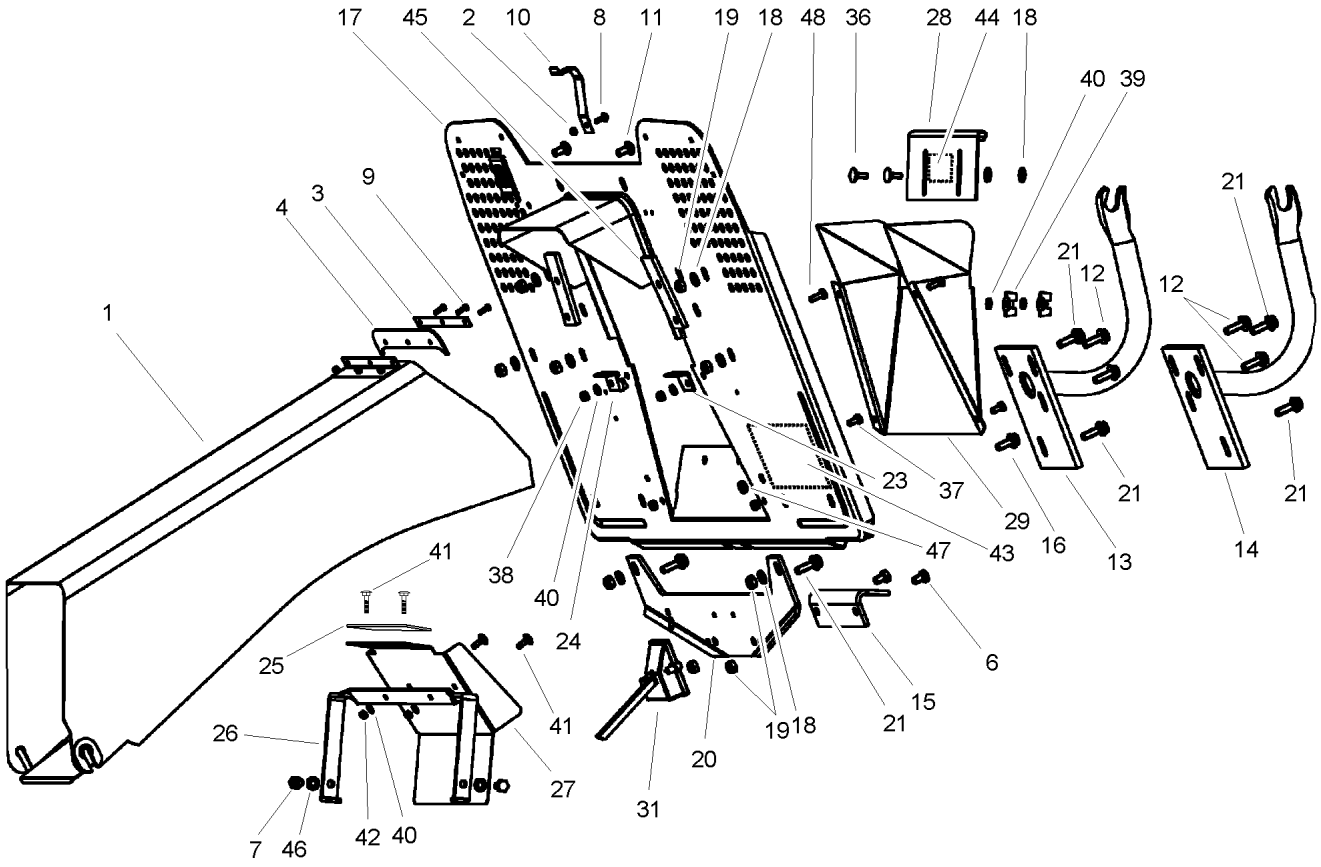
Ref	Part No.	Qty.	Description
1	104-3276	1	Block-Cylinder
2	104-3277	1	Spring-Pump
3	104-3278	1	Shaft-Pump
4	93-0387	2	E-Ring
5	93-0374	1	Bearing-Ball



Grass Collector Assembly

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	6	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

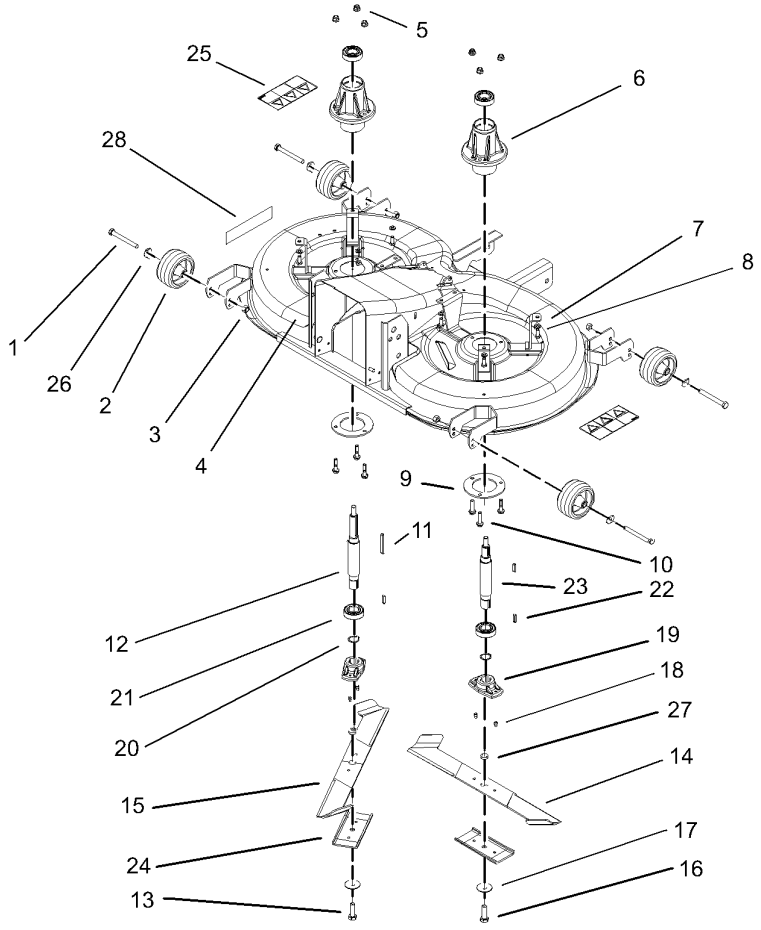
Ref	Part No.	Qty.	Description
25	104-2946	4	Washer-Plain
26	104-3047	1	Top Frame ASM
27	104-3048	1	Handle-Lift
28	106-5762	1	Cover-Collector
29	106-5763	1	Screw
30	104-2952	6	Washer-Rubber
34	104-3242	1	Decal-Bag To Frame



Collector Assembly

Ref	Part No.	Qty.	Description
1	106-8562	1	Tunnel
2	104-2985	4	Nut-Hex
3	104-3055	1	Plate-Support
4	104-3056	1	Seal-Rubber
6	33114-020	2	Screw-HH
7	68-9410	2	Screw-Flange
8	104-2983	1	Screw
9	104-3058	3	Screw-SFH
10	104-3059	1	Cover-Switch
11	104-3060	2	Bolt-Carriage
12	104-3061	4	Screw
13	104-3062	1	Support-Collector, Right
14	104-3063	1	Support-Collector, Left
15	104-3064	1	Hitch-Tow
16	104-3065	6	Screw-Hex
17	104-3066	1	Collector Plate ASM
18	33095-00	9	Washer-Flat
19	33024-00	9	Nut-Lock
20	104-3067	1	Support-Hitch, Tow
21	104-3068	5	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

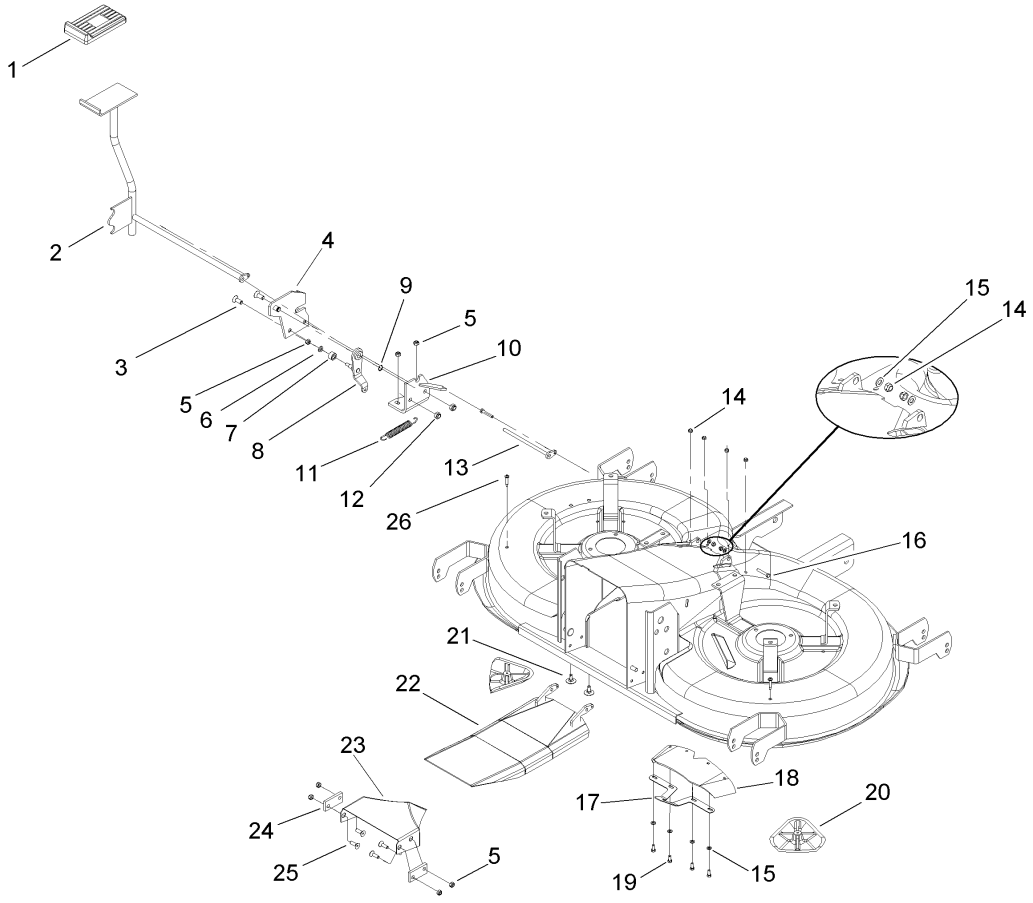
Ref	Part No.	Qty.	Description
27	104-3070	1	Shield-Protective
28	104-3336	1	Shield-Adjustable
29	104-3335	1	Hopper-Receiving
31	104-3074	1	Overload Switch ASM
36	104-2961	2	Screw
37	33113-012	2	Screw-HH
38	33023-00	4	Nut-Lock
39	32103-28	2	Nut-Wing
40	33093-00	4	Washer-Flat
41	104-2948	4	Bolt-Carriage
42	87-5140	4	Nut-Lock
43	104-3243	1	Decal-Bypass, Hydro
44	104-2853	1	Decal-Position, Bagging
45	104-3347	2	Plate-Reinforcing
46	104-3348	2	Washer-Spring
47	106-5772	1	Bushing
48	106-8575	2	Screw-HH



Cutting Pan, Mower Housing Assembly

Ref	Part No.	Qty.	Description
1	33115-090	4	Screw-HH
2	104-3080	4	Wheel-Gauge
3	33025-00	4	Nut-Lock
4	106-8564	1	Mower Housing ASM
5	104-3082	6	Nut-Lock, HF
6	104-3083	2	Housing-Quill
7	33094-00	8	Washer-Plain
8	33114-020	8	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
23	106-8566	1	Shaft-Blade, Right
24	106-6533	2	Stiffener-Blade

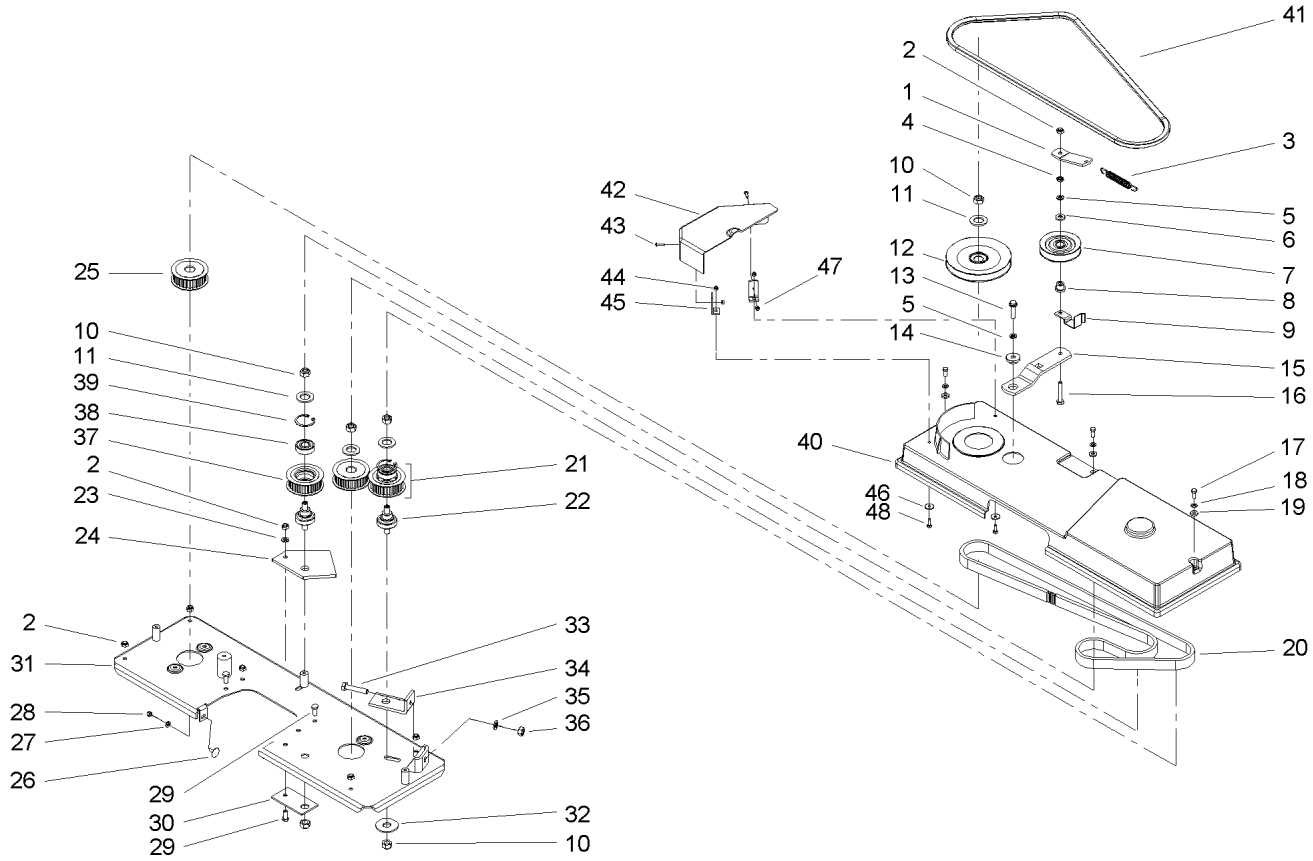
Ref	Part No.	Qty.	Description
25	93-7824	2	Decal-Danger
26	106-5767	4	Washer
27	106-6530	2	Spacer
28	106-8563	1	Decal-Recycler



Cutting Pan-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	106-8584	1	Door-Mulch
23	106-8573	1	Baffle-Center
24	106-8572	2	Plate-Baffel, Center

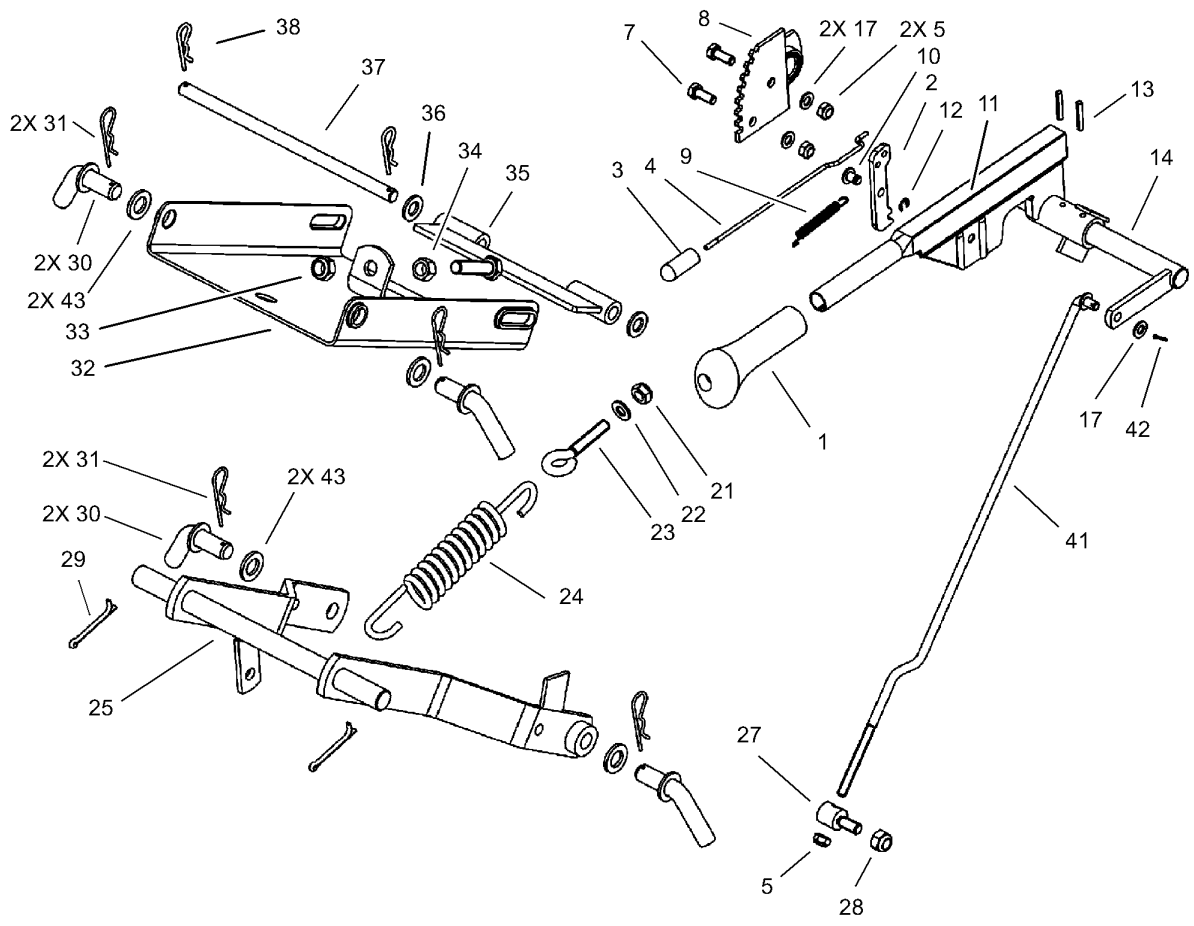
Ref	Part No.	Qty.	Description
25	106-8574	4	Screw
26	104-1451	2	Screw-TAP, PPH



Cutting Pan and Drive System Assembly

Ref	Part No.	Qty.	Description
1	104-3099	1	Lever-Engagement
2	48-9510	8	Nut
3	104-3101	1	Spring
4	57-6390	1	Nut-Jam
5	42-9850	2	Washer-Lock, Spring
6	106-8588	1	Washer-Flat
7	104-3103	1	Pulley-Idler
8	104-3104	1	Bushing
9	104-3105	1	Retainer-Belt
10	48-9540	6	Nut-Lock, Hex NI
11	33099-00	4	Washer-Flat
12	104-3107	1	Pulley-Drive
13	104-3085	1	Bolt-HHF
14	104-3108	1	Spacer-Shoulder
15	104-3109	1	Arm-Idler
16	33114-050	1	Screw-HH
17	33113-016	3	Screw-HH
18	106-8568	3	Washer-Flat
19	83-7420	3	Washer-Rubber
20	106-8591	1	Belt-Cog
21	104-3113	2	Cog Pulley ASM
22	104-3114	2	Pin-Pulley, Cog
23	33094-00	1	Washer-Plain
24	104-3115	1	Support-Pulley

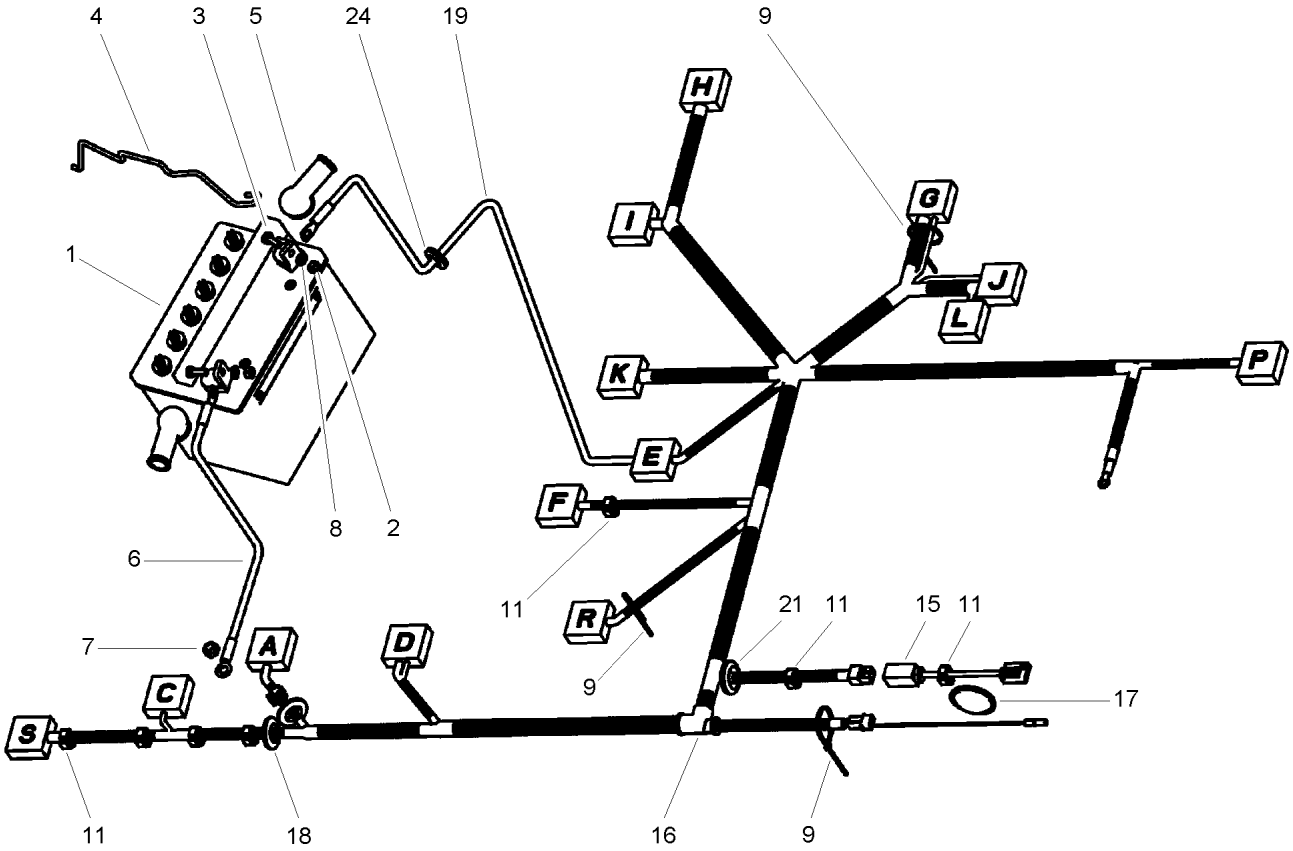
Ref	Part No.	Qty.	Description
25	104-3116	2	Pulley-Cog, Drive
26	33123-016	2	Screw-CARR
27	33093-00	2	Washer-Flat
28	33023-00	2	Nut-Lock
29	33114-025	3	Screw-HH
30	104-3117	1	Plate-Anchor
31	106-8590	1	Blade-Drive Plate
32	104-2909	1	Washer
33	33115-050	1	Screw-HH
34	104-3120	1	Bracket-Idler
35	33095-00	1	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



Mower Lift Assembly

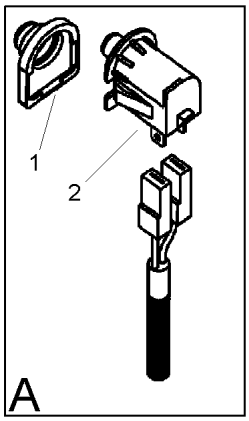
Ref	Part No.	Qty.	Description
1	104-3129	1	Grip-Handle
2	104-3130	1	Ratchet-Plate, Pivot
3	104-3131	1	Button-Plunger
4	104-3132	1	Rod-Connection
5	33024-00	3	Nut-Lock
7	33114-020	2	Screw-HH
8	104-3133	1	Segment-Gear
9	104-3134	1	Spring
10	104-3135	1	Pin-Arm Lever
11	104-3136	1	Lever-Arm, Height Adj.
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

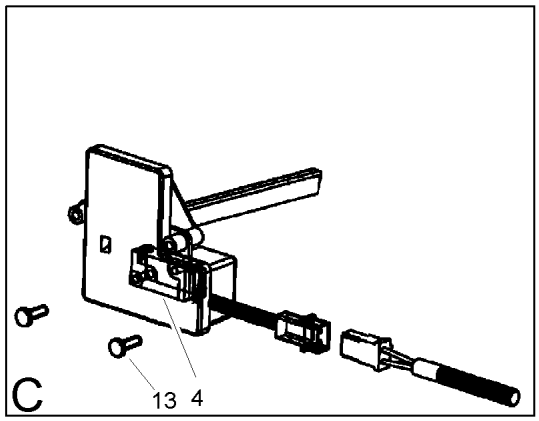
Ref	Part No.	Qty.	Description
32	104-3145	1	Suspension-Mower Deck, Front
33	33026-00	1	Nut-Lock
34	33016-00	1	Nut-Hex
35	104-3146	1	Holder-Front
36	104-3124	2	Washer-Flat
37	104-3147	1	Pin
38	104-3148	2	Clip-Hair Pin
41	104-3149	1	Rod-Height Adj.
42	104-3151	1	Pin-Cotter
43	34-9270	4	Washer-Hose

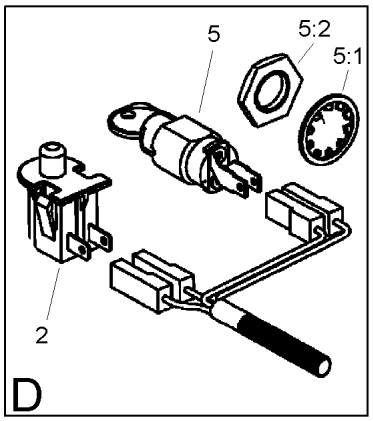


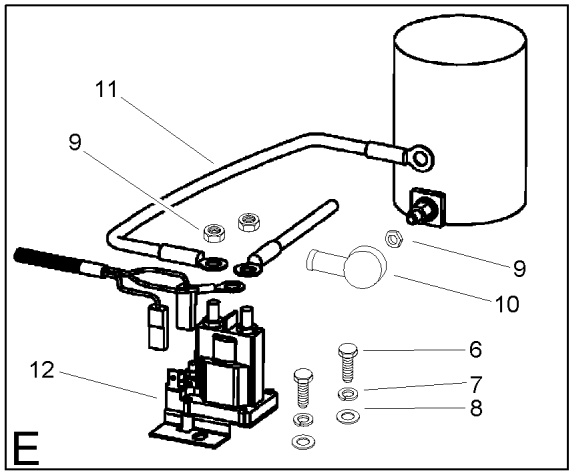
Electrical Assembly

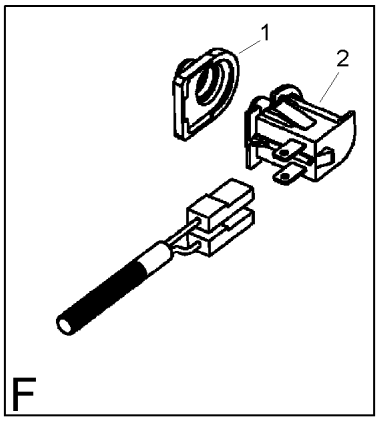
Ref	Part No.	Qty.	Description
1	104-3152	1	Battery-12V
2	33013-00	2	Nut-Hex
3	33113-016	2	Screw-HH
4	104-3153	1	Clamp-Battery
5	104-3154	2	Boot-Rubber
6	104-3155	1	Cable-Battery, Negative
7	33024-00	1	Nut-Lock
8	33093-00	2	Washer-Flat
9	3334-945	3	Tie-Cable
11	104-3157	8	Clip-Snap
15	104-3160	1	Harness-Clutch
16	107-2222	1	Harness-Wiring
17	104-3163	1	Cap
18	104-3165	2	Bushing
19	104-3166	1	Cable-Battery Positive
21	104-3168	1	Bushing
24	107-8950	1	Grommet





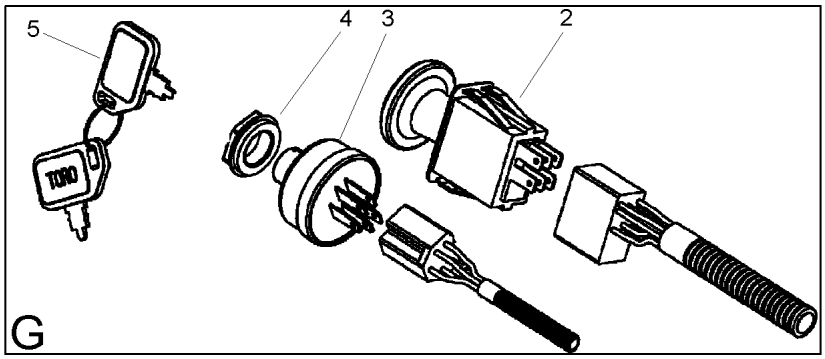


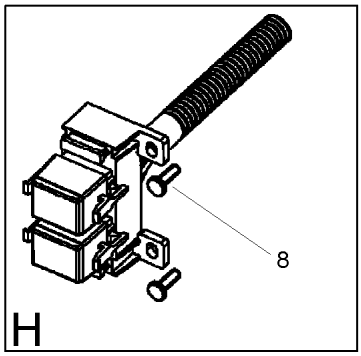


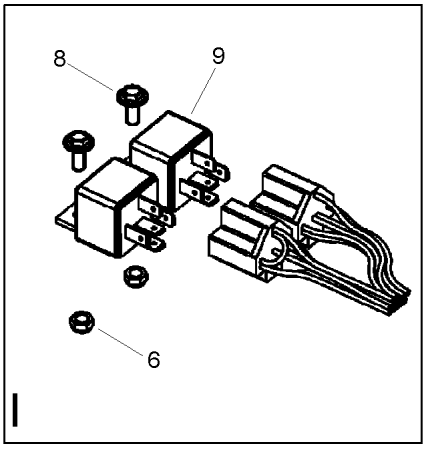


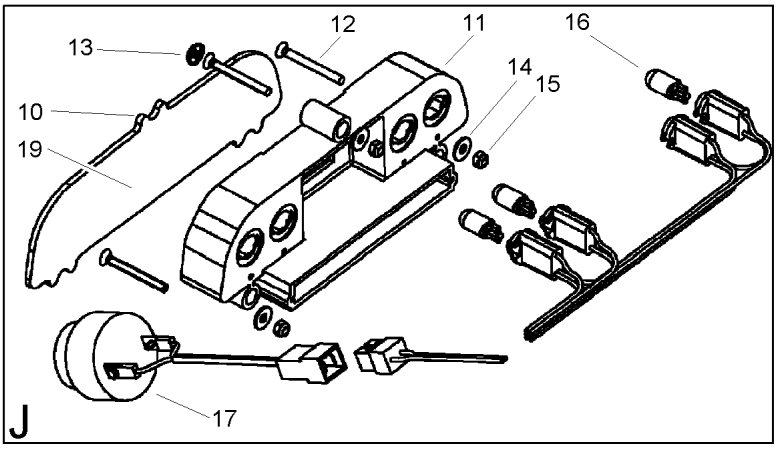
Electrical Switch Assembly No. 1

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



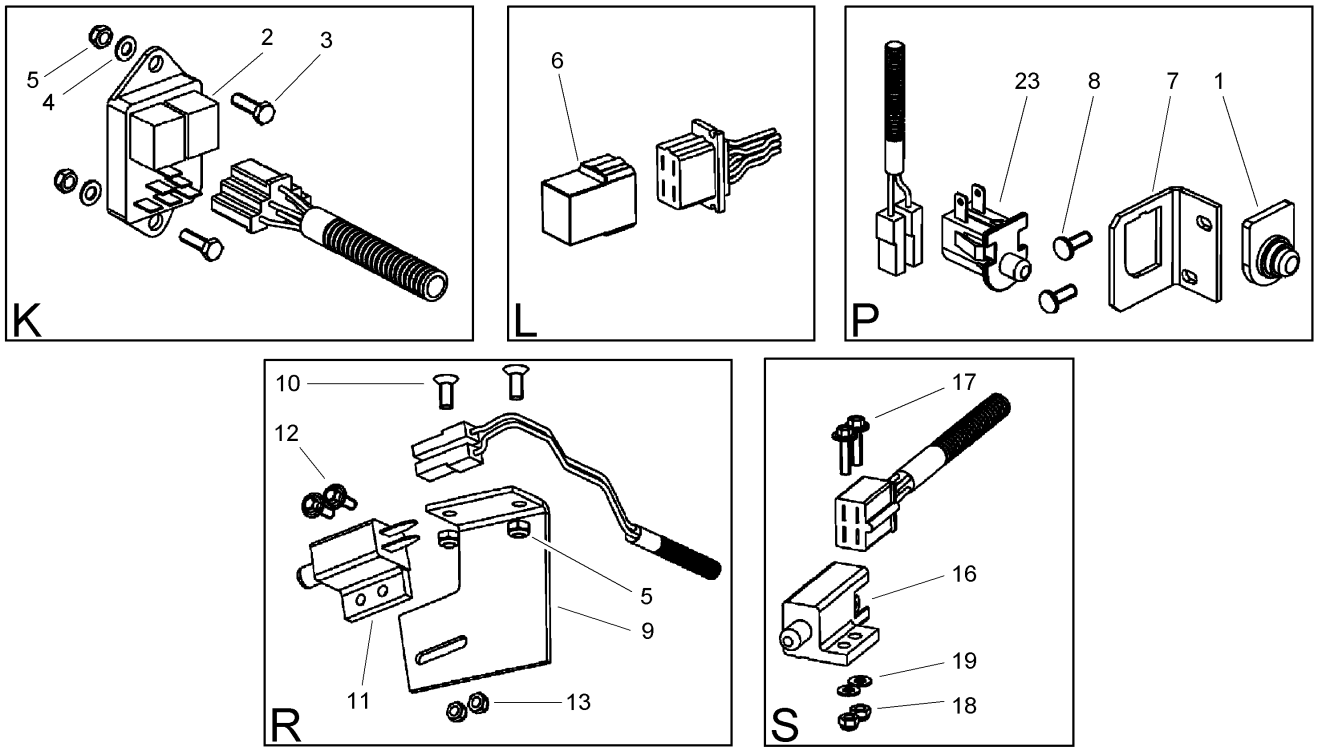






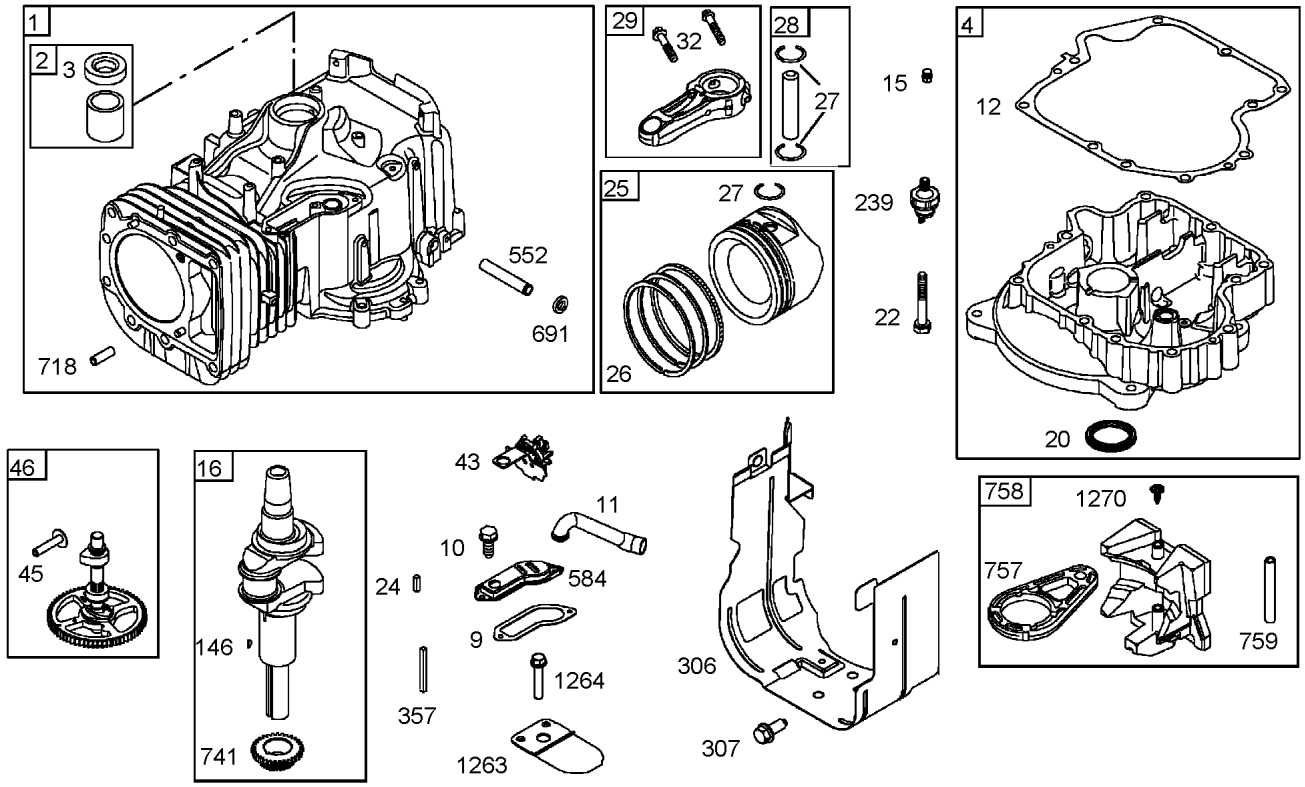
Electrical Switch Assemblies No.2

Ref	Part No.	Qty.	Description
2	93-9998	1	Switch-PTO
3	92-6785	1	Switch-Ignition
4	104-3172	1	Nut-Hex
5	62-7770	2	Key-Ignition
6	87-5140	2	Nut-Lock
8	104-2978	4	Screw-Hex
9	104-3173	2	Relay
10	92-6707	1	Lens-Dash Lights
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	3	Bulb
17	104-3177	1	Buzzer
19	107-2220	1	Decal-Dash



Electrical Switch Assemblies No.3

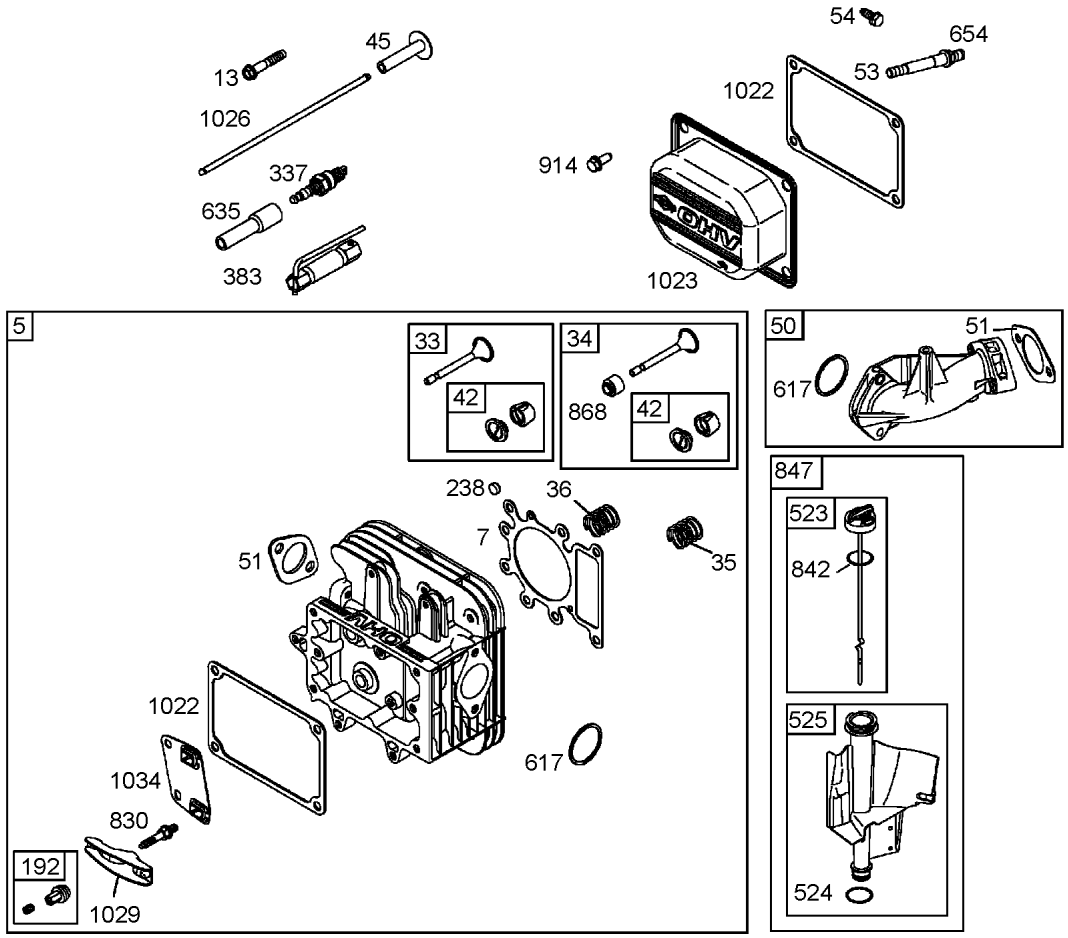
Ref	Part No.	Qty.	Description
1	104-3178	1	Cover-Protective
2	99-3701	1	Module-Clutch
3	60-6910	2	Screw
4	52-6430	2	Washer
5	87-5140	4	Nut-Lock
6	104-3169	1	Circuit-Memory
7	107-8954	1	Holder-Switch
8	104-3190	2	Screw
9	107-8955	1	Holder-Switch
10	104-2980	2	Screw
11	95-1653	1	Switch-Pole, Single
12	104-2983	2	Screw
13	104-2985	2	Nut-Hex
16	104-3330	1	Switch-Delta
17	104-3331	2	Bolt
18	46-0430	2	Nut-Lock
19	52-6430	2	Washer
23	104-3179	1	Switch-Delta



Cylinder, Crankshaft and Piston Assemblies
Briggs and Stratton 282H79-23502

Ref	Part No.	Qty.	Description
❼1	697132	1	Cylinder ASM
❼2	399265	1	Bushing And Seal Kit
❸❼3	391086	1	Seal-Oil
❼4	697106	1	Sump-Engine
❸❼9	697109	1	Gasket-Breather
❼10	697157	1	Screw
❼11	697113	1	Tube-Breather
❼12	697110	1	Gasket-Crankcase
❼15	690946	1	Plug-Drain, Oil
❼16	697127	1	Crankshaft
❸❼20	690947	1	Seal-Oil
❼22	692125	1	Screw
❼24	222698	1	Key
❼25	698371	1	Piston ASM (Standard)
❼25	698393	1	Piston ASM (.010 Oversize)
❼25	698394	1	Piston ASM (.020 Oversize)
❼25	698395	1	Piston ASM (.030 Oversize)
❼26	698375	1	Ring Set (Standard)
❼26	698396	1	Ring Set (.010 Oversize)
❼26	698397	1	Ring Set (.020 Oversize)
❼26	698398	1	Ring Set (.030 Oversize)
❼27	698469	1	Lock-Pin, Piston
❼28	697099	1	Pin-Piston (STD)
❼29	697126	1	Rod–Connecting (Standard)

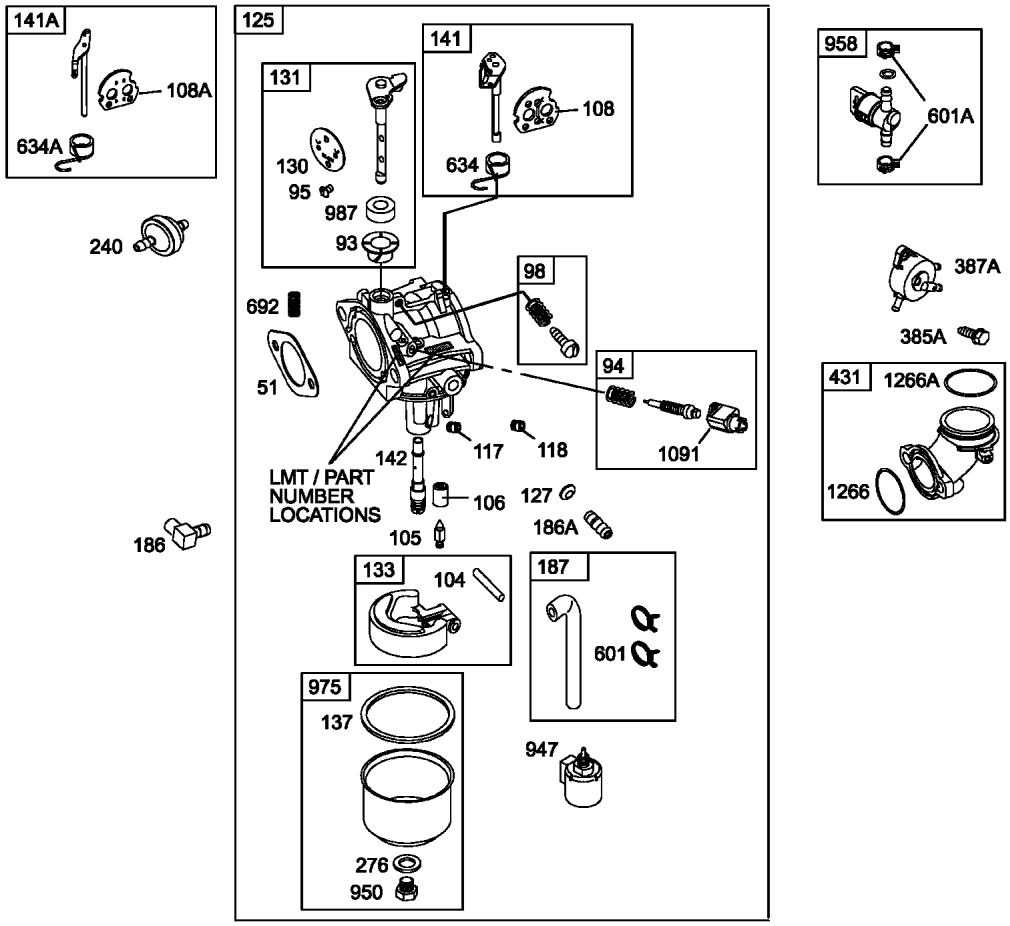
Ref	Part No.	Qty.	Description
❼32	692852	1	Screw
❼43	691968	1	Slinger-Governor, Oil
❼45	690564	1	Tappet-Valve
❼46	698492	1	Camshaft
❼146	691639	1	Key-Timing
❼239	491657	1	Switch–Oil Pressure
❼306	697107	1	Shield-Cylinder
❼307	691003	1	Screw
❼357	691483	1	Key–Pulley, Drive
❼552	697144	1	Bushing-Crank, Governor
❼584	697112	1	Cover-Passage, Breather
❸❼691	692407	1	Seal-Shaft, Governor
❼718	690959	1	Pin-Locating
❼741	697128	1	Gear-Timing
❼757	697607	1	Link-Counterweight
❼758	697134	1	Counterweight
❼759	697392	1	Pin-Counterweight
❼1263	697124	1	Reed-Breather
❼1264	697104	1	Screw
❼1270	697156	1	Plug-Counterweight, Avs



Cylinder Head Assembly
Briggs and Stratton 282H79-23502

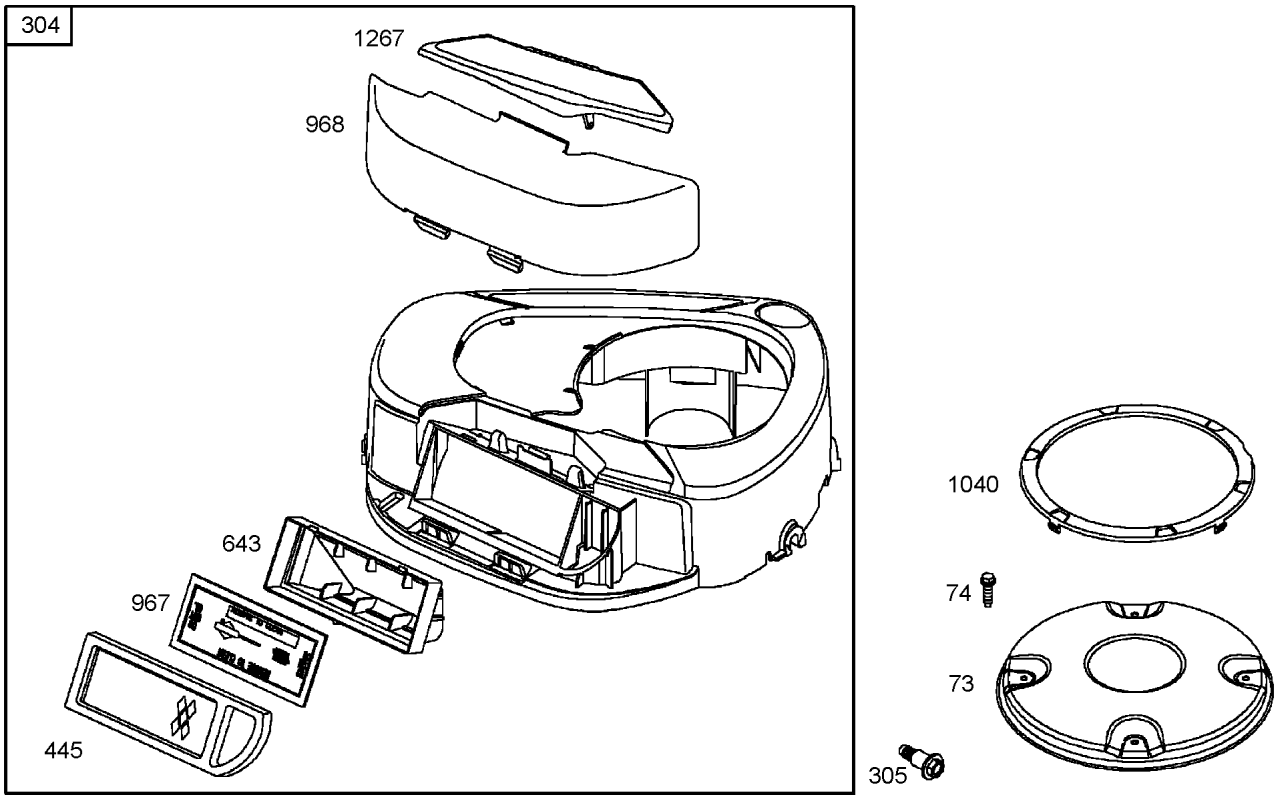
Ref	Part No.	Qty.	Description
❼5	698148	1	Head–Cylinder
❸❹❼7	273280	1	Gasket–Cylinder Head
❼13	690360	1	Screw
❼33	695760	1	Valve-Exhaust
❼34	695761	1	Valve-Intake
❼35	691279	1	Spring-Valve
❼36	691279	1	Spring-Valve
❼42	499586	1	Keeper-Valve
❼45	690564	1	Tappet-Valve
❸❹❼50	690193	1	Manifold-Intake
❼51	692137	1	Gasket-Intake
❼53	690227	1	Stud
❼54	691148	1	Screw
❼192	691986	1	Adjustor-Arm, Rocker
❼238	691843	1	Cap-Valve
❼337	691043	1	Spark Plug
❼383	89838	1	Wrench-Plug, Spark
❼523	697086	1	Dipstick
❸❼524	691032	1	Seal-O Ring
❼525	697184	1	Tube-Dipstick
❸❺❼617	692138	1	Seal-O Ring
❼635	691909	1	Boot-Spark Plug

Ref	Part No.	Qty.	Description
❼654	690958	1	Nut
❼830	691095	1	Stud-Arm, Rocker
❸❼842	691031	1	Seal-O Ring
❼847	697611	1	Dipstick And Tube ASM
❼868	690968	1	Seal-Valve
❼914	691108	1	Screw
❸❼1022	272475	1	Gasket-Cover, Rocker
❸❹❼1023	692492	1	Cover-Rocker
❼1026	692003	1	Rod–Push
❼1026	692011	1	Rod–Push
❼1029	691751	1	Arm-Rocker
❼1034	690822	1	Guide-Rod, Push



Carburetor Assembly
Briggs and Stratton 282H79-23502

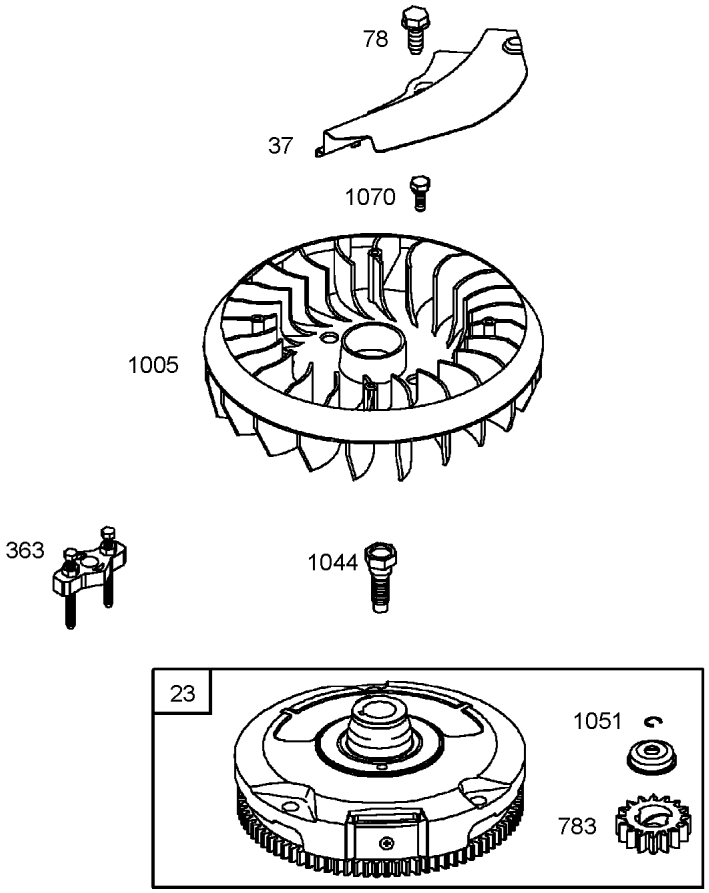
Ref	Part No.	Qty.	Description
❸❹51 ❺❼	692137	1	Gasket-Intake
❺❼93	690602	1	Bushing-Shaft, Throttle
❺❼94	498030	1	Idle Mixture Kit
❼95	691636	1	Screw
❼98	495800	1	Idle Speed Kit
❺❼104	690525	1	Pin-Hinge, Carburetor Float
❺❼105	231855	1	Valve-Needle, Float
❺❼106	690577	1	Seat-Inlet
❼108	690464	1	Valve–Choke
❼108A	692344	1	Valve-Choke
❺❼117	694352	1	Jet-Main (STD)
❼118	697228	1	Jet-Main (High Altitude)
❺❼125	698445	1	Carburetor
❼127	695005	1	Plug-Welch
❼130	691750	1	Valve-Throttle
❼131	494379	1	Throttle Shaft Kit
❼133	494381	1	Float-Carburetor
❺❻137 ❼	281165	1	Gasket-Bowl, Float
❼141	495097	1	Choke Shaft Kit
❼141A	495931	1	Choke Shaft Kit
❺❼142	697140	1	Nozzle-Carburetor
❼186	692317	1	Connector-Hose
❼186A	698174	1	Connector-Hose
❼187	691050	1	Line-Fuel (Cut To Required Length)
❼240	394358	1	Filter-Fuel
❺❻276 ❼	692255	1	Washer-Sealing
❼385A	690297	1	Screw (Fuel Pump)
❼387A	808656	1	Pump-Fuel
❼431	697122	1	Elbow-Intake
❼601	95162	1	Clamp-Hose
❼601A	691038	1	Clamp-Hose
❺❼634	690801	1	Spring / Seal ASM
❺❼634A	690802	1	Spring And Seal ASM
❼692	690572	1	Spring-Detent
❼947	694393	1	Solenoid-Fuel
❼950	695407	1	Screw
❼958	698183	1	Valve–Shut Off, Fuel
❼975	495933	1	Bowl-Float
❺❼987	691326	1	Seal-Shaft, Throttle
❼1091	691333	1	Cap-Limiter
❸❺1266 ❼	691917	1	Seal-O Ring
❺❼1266A	697123	1	Seal-O Ring



1036 EMISSION LABEL

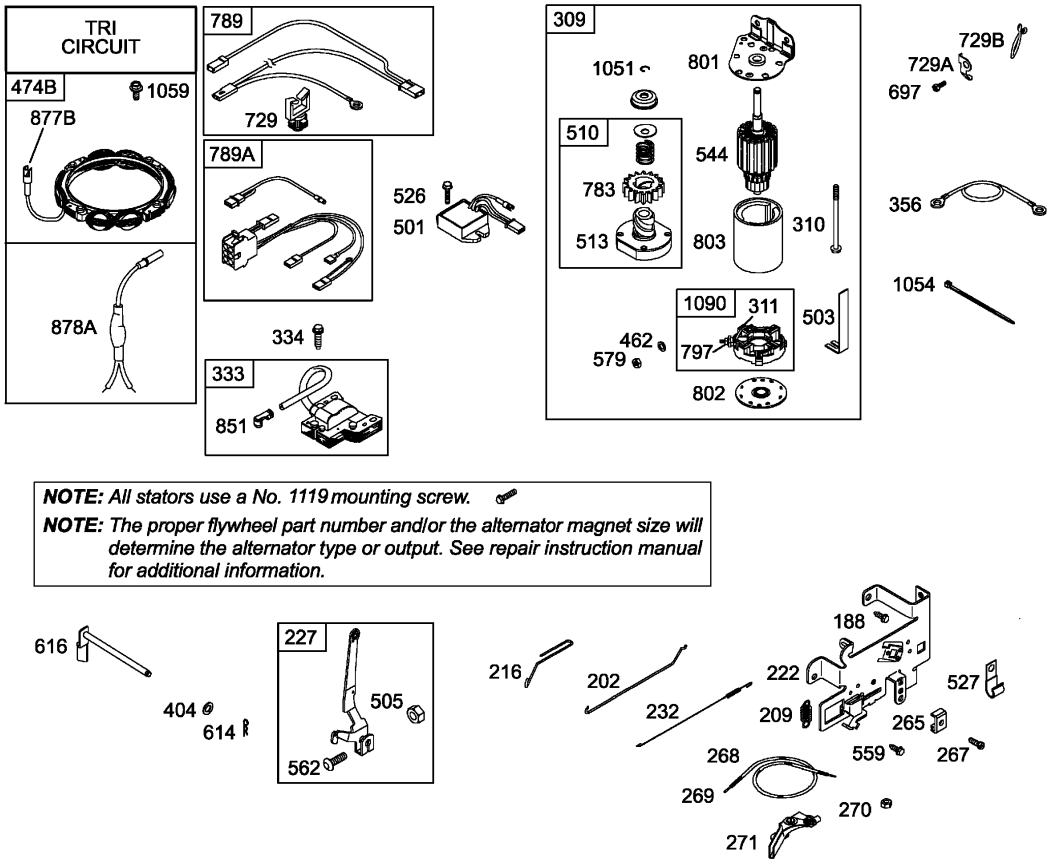
Blower Housing Assembly
Briggs and Stratton 282H79-23502

Ref	Part No.	Qty.	Description
❼73	697133	1	Screen-Rotating
❼74	697897	1	Screw
❼304	698402	1	Housing–Blower
❼305	697102	1	Screw
❼445	698083	1	Filter-Cartridge, Air Cleaner
❼643	698401	1	Retainer-Filter, Air
❼967	697015	1	Filter-Cleaner, Pre
❼968	698403	1	Cover–Cleaner, Air
❼1036	695700	1	Label–Emission
❼1040	698368	1	Plate-Trim
❼1267	697419	1	Latch-Housing, Blower



Flywheel Assembly
Briggs and Stratton 282H79-23502

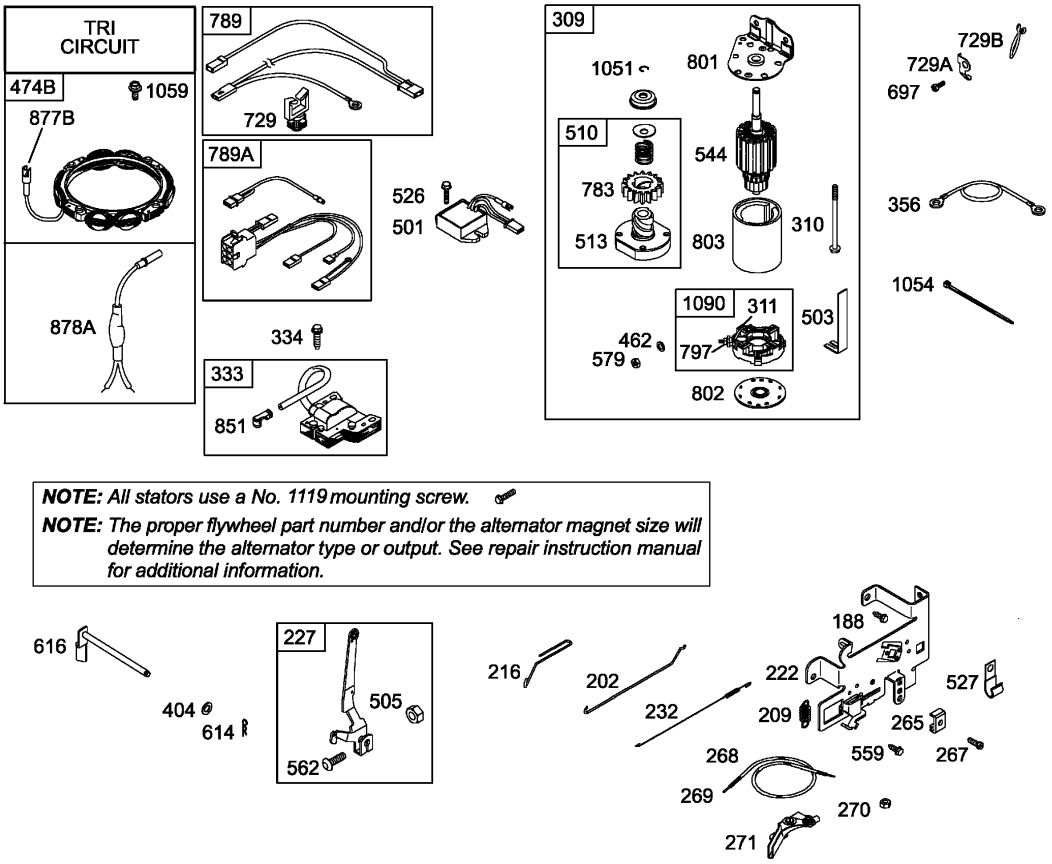
Ref	Part No.	Qty.	Description
❼23	693556	1	Flywheel
❼37	697352	1	Guard-Flywheel
❼78	691003	1	Screw
❼363	19203	1	Puller-Flywheel
❼783	693713	1	Gear-Pinion
❼1005	699043	1	Fan-Flywheel
❼1044	691658	1	Screw-Crankshaft Extension
❼1051	691265	1	Ring-Retaining
❼1070	690372	1	Screw



Starter and Electrical Assembly
Briggs and Stratton 282H79-23502

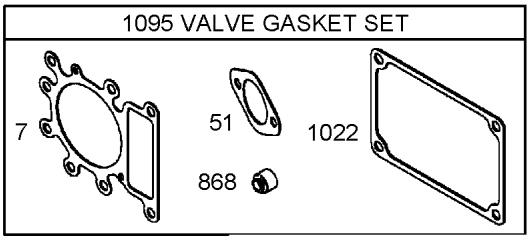
Ref	Part No.	Qty.	Description
❼188	691693	1	Screw
❼202	691841	1	Link-Governor, Mechanical
❼209	691795	1	Spring–Governor
❼216	691840	1	Link-Choke
❼222	694042	1	Bracket-Control
❼227	691374	1	Lever-Control, Governor
❼232	691842	1	Spring-Link, Governor
❼265	691024	1	Clamp-Casing
❼267	690804	1	Screw
❼268	691025	1	Casing–Control Wire (Cut To Required Length)
❼269	691026	1	Wire–Control (Cut To Required Length)
❼270	691027	1	Nut (Control Wire Casing)
❼271	691028	1	Lever–Control
❼309	693551	1	Motor-Starter
❼310	690323	1	Bolt
❼311	497608	1	Brush Set
❼333	492341	1	Armature-Magneto
❼334	691061	1	Screw
❼356	697089	1	Stop-Wire
❼404	691691	1	Washer
❼462	691261	1	Washer
❼474B	696457	1	Alternator

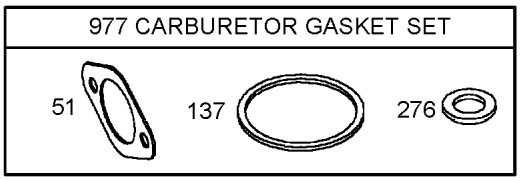
Ref	Part No.	Qty.	Description
❼501	691188	1	Regulator
❼503	691532	1	Strap-Starter
❼505	691251	1	Nut
❼510	693699	1	Drive-Starter
❼513	692024	1	Clutch-Drive
❼526	697088	1	Screw
❼527	698467	1	Clamp–Tube
❼544	692034	1	Armature-Starter
❼559	697561	1	Screw (Remote Choke Stop)
❼562	691119	1	Screw
❼579	691029	1	Nut
❼614	691620	1	Pin-Cotter
❼616	692012	1	Crank-Governor
❼697	690372	1	Screw
❼729	691335	1	Clip–Wire
❼729A	691224	1	Clip-Wire
❼729B	694123	1	Clip–Wire
❼783	693713	1	Gear-Pinion
❼789	692037	1	Wiring-Harness
❼789A	698329	1	Harness–Wiring
❼797	693167	1	Nut
❼801	691283	1	Cap-Drive
❼802	691286	1	Cap-End
❼803	693757	1	Housing-Starter



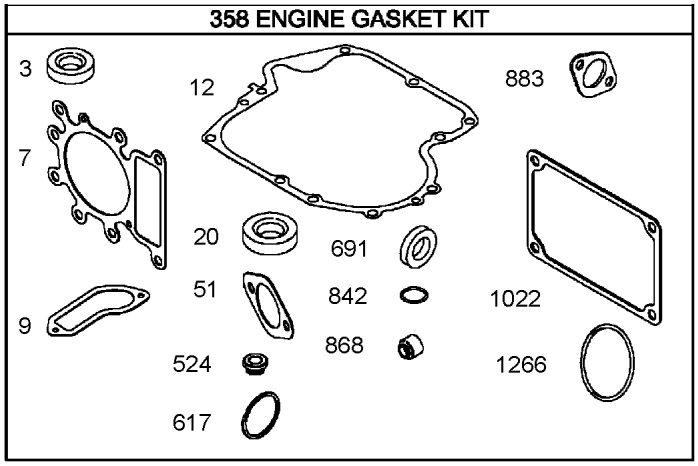
Starter and Electrical Assembly
Briggs and Stratton 282H79-23502 (continued)

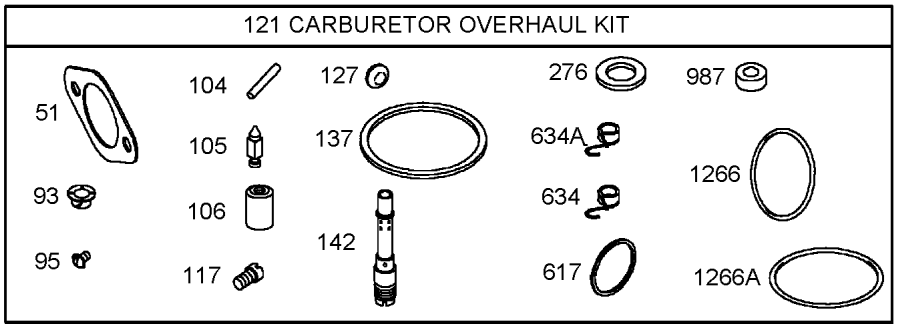
Ref	Part No.	Qty.	Description
❼851	692424	1	Terminal–Spark Plug
❼877B	393537	1	Connector-Wire, Tri Circuit
❼878A	691955	1	Harness–Alternator
❼1051	691265	1	Ring-Retaining
❼1054	280275	1	Tie-Cable
❼1059	698516	1	Screw And Washer Kit
❼1090	691293	1	Retainer-Brush
❼1119	691183	1	Screw





1019 LABEL KIT 1330 REPAIR MANUAL
1058 OWNER'S MANUAL





Gasket Assembly
Briggs and Stratton 282H79-23502

Ref	Part No.	Qty.	Description
❸❼3	391086	1	Seal-Oil
❸❹7 ❼	273280	1	Gasket-Head, Cylinder
❸❼9	697109	1	Gasket-Breather
❸❼12	697110	1	Gasket-Crankcase
❸❼20	690947	1	Seal-Oil
❸❹51 ❻❼	692137	1	Gasket-Intake
❸❻93 ❼	690602	1	Bushing-Shaft, Throttle
❼95	691636	1	Screw
❻❼104	690525	1	Pin-Hinge, Carburetor Float
❻❼105	231855	1	Valve-Needle, Float
❻❼106	690577	1	Seat-Inlet
❻❼117	694352	1	Jet-Main (STD)
❼121	697241	1	Carburetor Overhaul Kit
❼127	695005	1	Plug-Welch
❻❼137	281165	1	Gasket-Bowl, Float
❻❼142	697140	1	Nozzle-Carburetor
❻❼276	692255	1	Washer-Sealing
❼358	697151	1	Engine Gasket Set
❸❼524	691032	1	Seal-O Ring
❸❻617 ❼	692138	1	Seal-O Ring
❻❼634	690801	1	Spring / Seal ASM

Ref	Part No.	Qty.	Description
❻❼634A	690802	1	Spring And Seal ASM
❸❼691	692407	1	Seal-Shaft, Governor
❸❼842	691031	1	Seal-O Ring
❸❹868 ❼	690968	1	Seal-Valve
❸❼883	692236	1	Gasket-Exhaust
❼977	690192	1	Carburetor Gasket Set
❻❼987	691326	1	Seal-Shaft, Throttle
❼1019	698814	1	Kit–Label
❸❹1022 ❼	272475	1	Gasket-Cover, Rocker
❼1058	275038	1	Owner's Manual
❼1095	691581	1	Valve Gasket Set
❻❼1266	691917	1	Seal-O Ring
❻❼1266A	697123	1	Seal-O Ring
❼1330	272147	1	Repair Manual

NOTES


TORO®