



Workman[®] 2100 Utility Vehicle

Model No. 07253 - 220000001 and up.

Model No. 07253TC - 220000001 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.

Contents

Description	Page	Description	Page
Hood and Fender Assembly	 3	Cylinder Assembly Briggs and Stratton 303440-1320-E1	 25
Pedal Assembly	 4	Crankcase Assembly Briggs and Stratton 303440-1320-E1	 26
Shifter Assembly	 5	Crankshaft Assembly Briggs and Stratton 303440-1320-E1	 27
Frame Assembly	 6	Cylinder Head Assembly Briggs and Stratton 303440-1320-E1	 28
Seatbase Assembly	 7	Oil Filter, Tube and Pump Assembly Briggs and Stratton 303440-1320-E1	 29
Front Tire and Steering Assembly	 8	Carburetor Assembly Briggs and Stratton 303440-1320-E1	 30
Engine and Clutch Assembly	 9	Intake Manifold Assembly Briggs and Stratton 303440-1320-E1	 31
Clutch Assembly No. 99-7145	 11	Flywheel Assembly Briggs and Stratton 303440-1320-E1	 32
Starter Generator Assembly No. 99-7108	 12	Blower Housing Assembly Briggs and Stratton 303440-1320-E1	 33
Rear Tire and Transaxle Assembly	 13	Gasket Assembly Briggs and Stratton 303440-1320-E1	 34
Clutch Assembly No. 99-7104	 14	Carburetor Overhaul Kit Assembly Briggs and Stratton 303440-1320-E1	 35
Transaxle Assembly No. 99-7941	 15		
Right Hand Brake Assembly No. 99-7136	 17		
Left Hand Brake Assembly No. 99-7137	 18		
Drivetrain Mount Assembly	 19		
Air Cleaner Assembly No. 99-7120	 20		
Upper Steering Assembly	 21		
Steering Gearbox Assembly	 22		
Box and Tailgate Assembly	 23		
Box and Tailgate Assembly	 24		

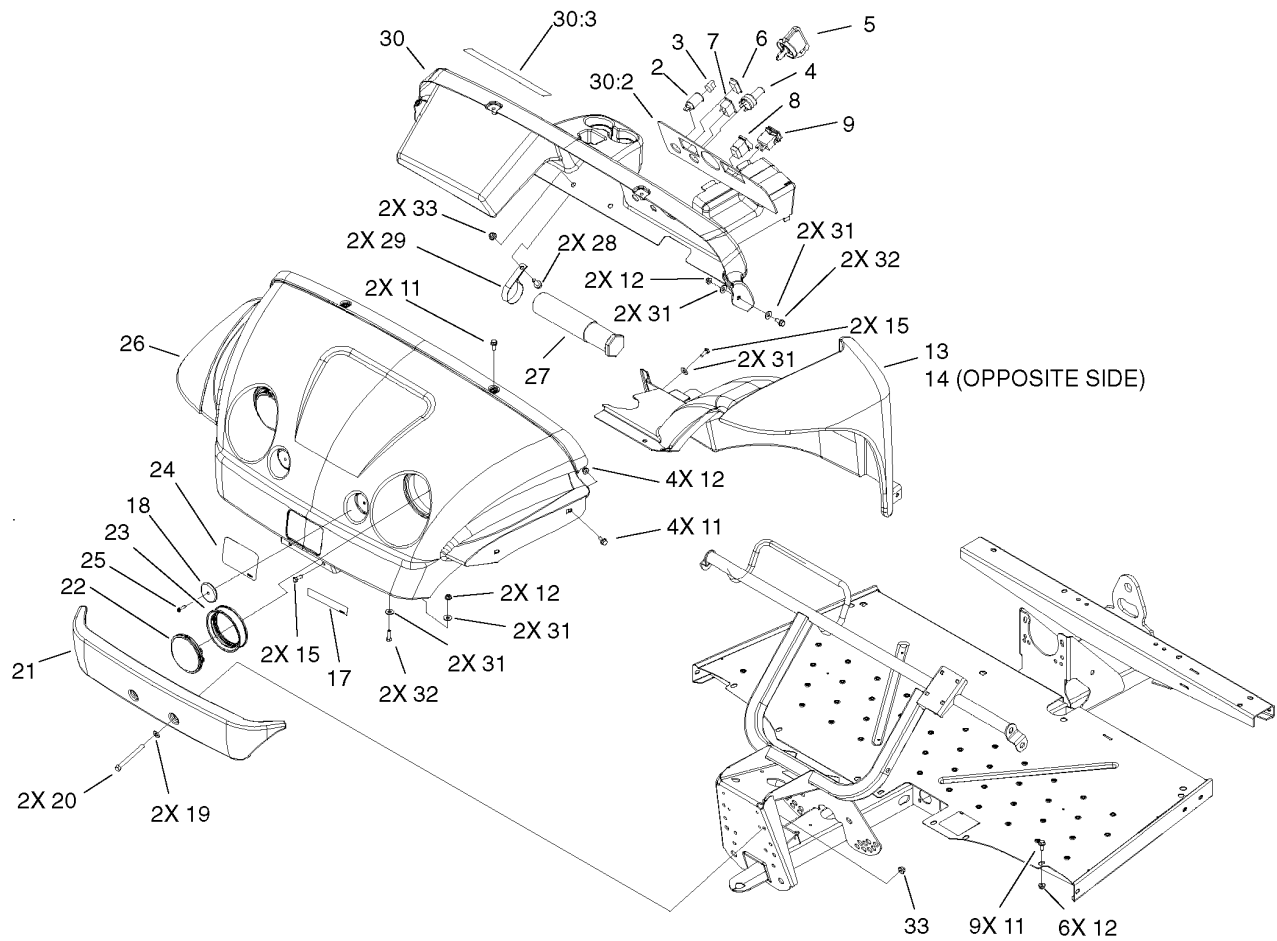
Part Description Abbreviations

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

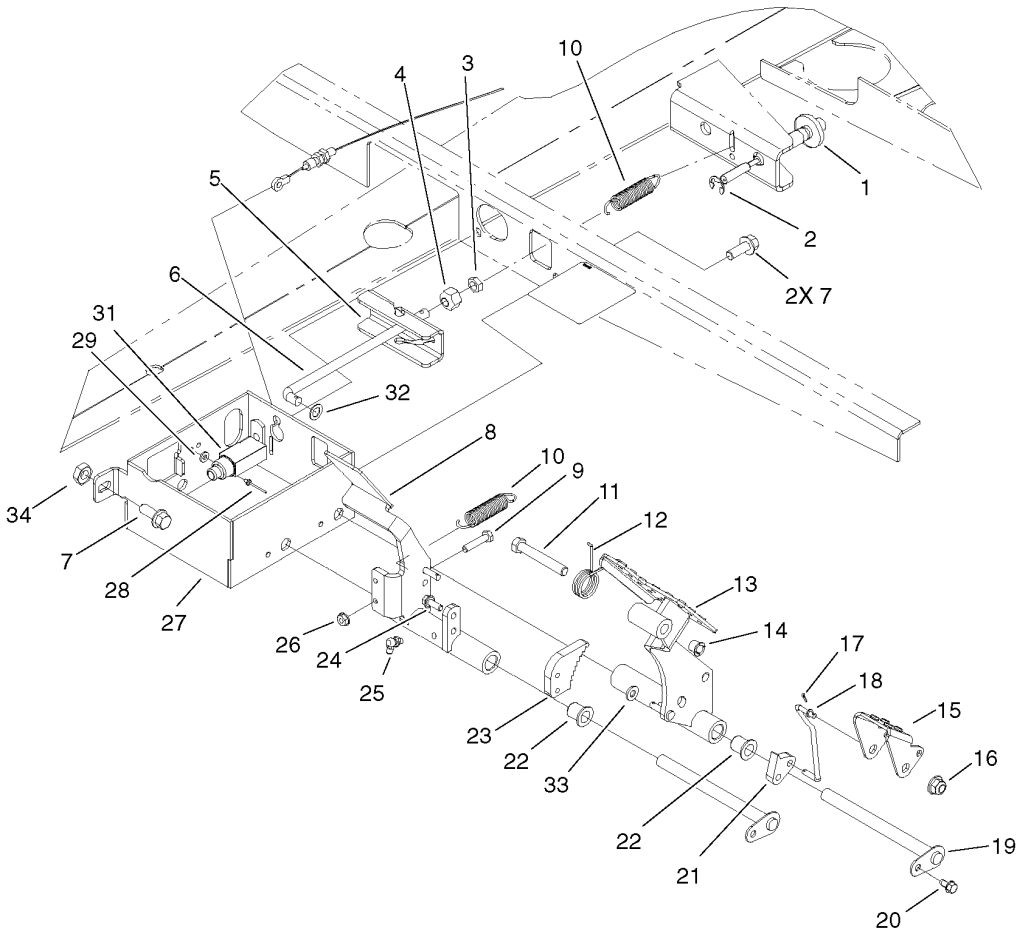
- ① Obtain from your local Briggs & Stratton dealer



Hood and Fender Assembly

Ref	Part No.	Qty.	Description
2	99-7411	1	Point-Power
3	99-7416	1	Cap
5	99-7418	2	Key-Ignition
6	99-7420	1	Plug-Hole
7	99-7410	1	Light-Oil
8	95-8999	1	Switch
9	94-4208	1	Hourmeter
11	3234-5	13	Screw-HHF
12	104-8300	14	Nut-Flange, NI
13	99-7279	1	LH Fender ASM
14	99-7280	1	RH Fender ASM
15	32104-32	4	Screw-HWH
17	99-7338	1	Decal-Workman 2100
18	99-7312	2	Reflector
19	3256-24	2	Washer-Flat
20	323-42	2	Screw-HH
21	99-7733	1	Bumper-Plastic
22	99-7310	2	Headlight
23	99-7311	2	Mount-Headlight
24	99-7339	1	Decal
25	32144-89	2	Screw-Forming, Thread
27	74-0720	1	Tube-Manual
28	3234-11	2	Screw-HHF
29	2412-133	2	R-Clamp

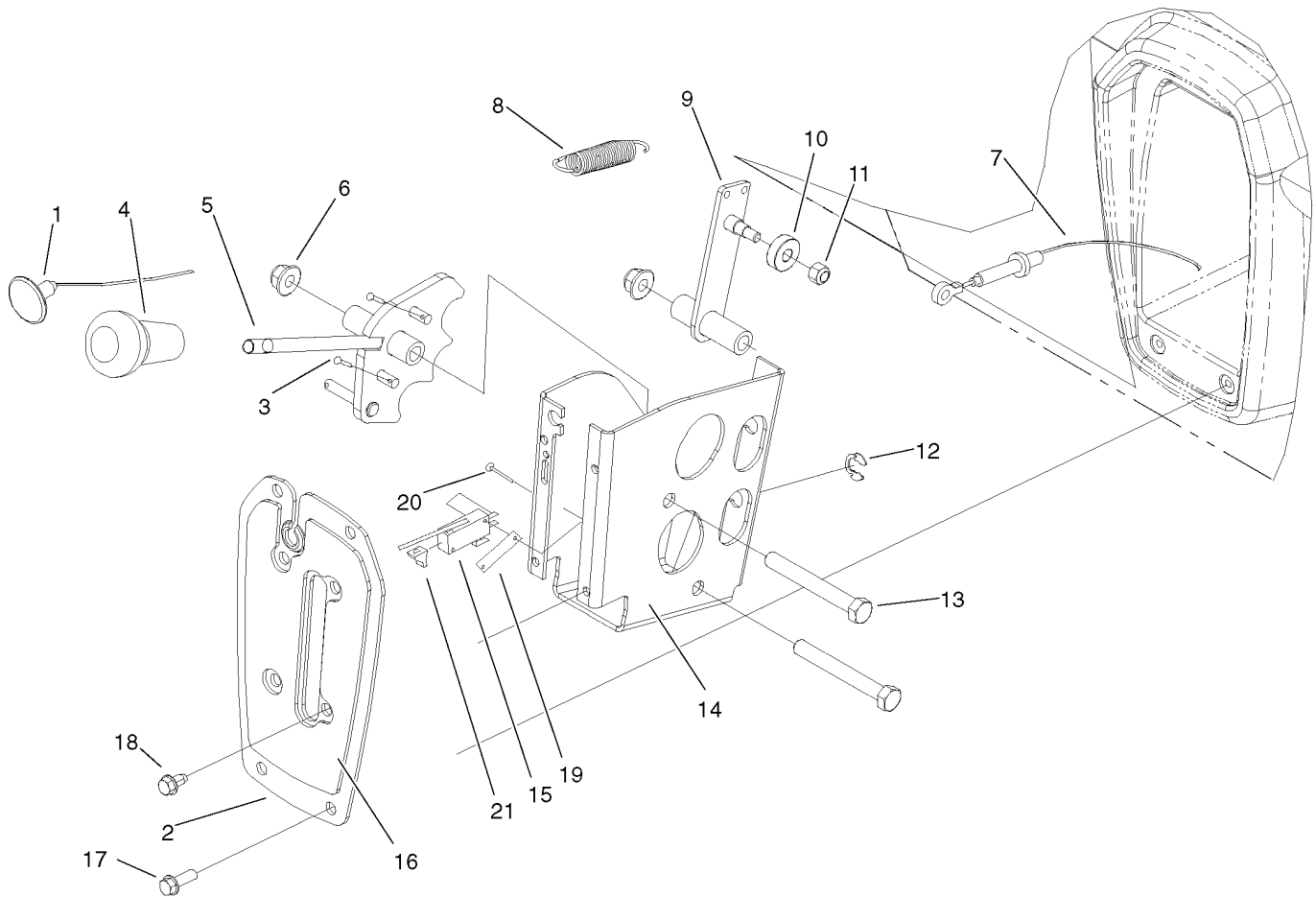
Ref	Part No.	Qty.	Description
30	99-7360	1	Dash ASM
30:2	99-7343	1	Decal-Warning, Dash
30:3	99-7344	1	Decal-Danger
31	3256-3	10	Washer-Flat
32	3234-17	4	Screw-HHF
33	104-8301	4	Nut-Flange, NI



Pedal Assembly

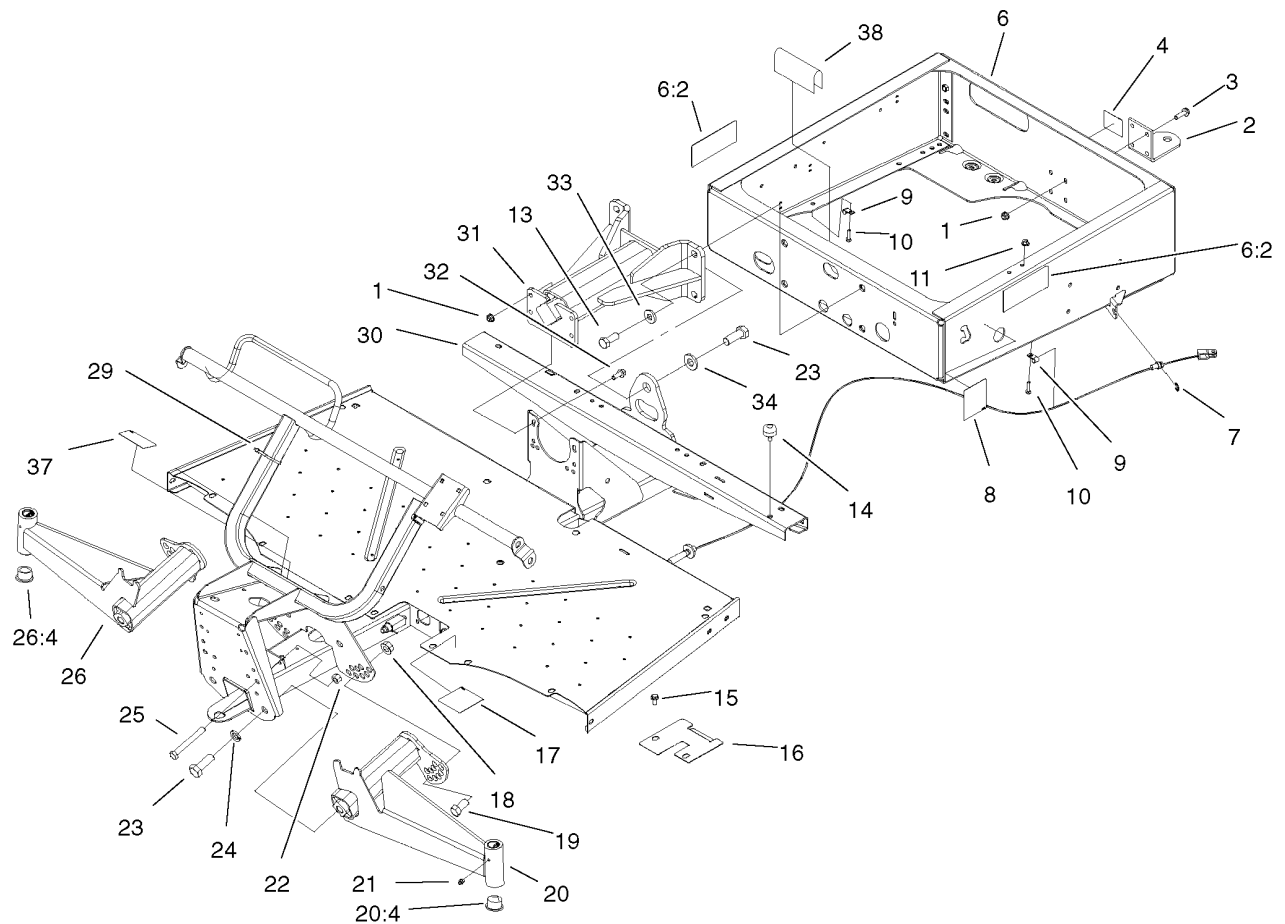
Ref	Part No.	Qty.	Description
1	99-7109	2	Cable-Brake
2	32120-47	2	Ring-Retaining, External
3	3219-3	1	Nut-Hex
4	99-7123	1	Nut-Equalizer
5	99-7093	1	Bracket-Brake, Adjustment
6	99-7060	1	Rod-Brake
7	3234-11	3	Screw-HHF
9	321-8	2	Screw-HH
11	323-12	1	Screw-HH
12	99-7140	1	Spring-Torsion
14	52-2891	2	Bushing-Link, Steering
16	104-8301	1	Nut-Flange, NI
17	3272-6	5	Pin-Cotter
19	99-7169	2	Pivot-Pedals
20	12-3270	2	Screw
21	99-7218	1	Detent
22	256-155	4	Bushing-Flange
23	99-7214	1	Pawl-Brake
24	3234-33	2	Screw-HHF
25	302-60	2	Fitting-Grease, 90 DEG
26	32149-2	2	Nut-Keps
27	99-7210-03	1	Base ASM
28	3269-28	2	Rivet-Pop
29	3256-51	2	Washer-Flat

Ref	Part No.	Qty.	Description
31	99-7407	1	Switch
32	3256-46	1	Washer-Flat
33	3256-22	1	Washer-Flat
34	32148-9	1	Insert-Nut



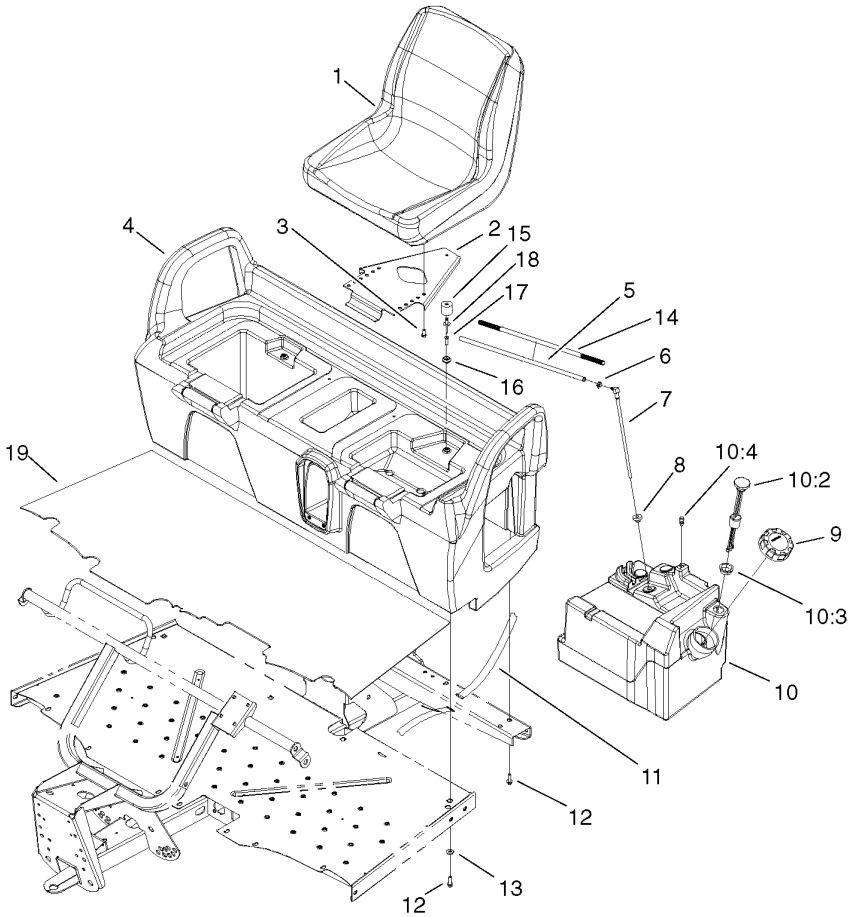
Shifter Assembly

Ref	Part No.	Qty.	Description				
1	99-7111	1	Cable-Choke				
2	99-7887-03	1	Plate-Shifter				
3	3272-5	2	Pin-Cotter				
4	99-7981	1	Knob-Grip, Soft				
5	99-7879	1	Lever-Shifter				
6	104-8301	2	Nut-Flange, NI				
9	99-7176	1	Detent				
10	251-307	1	Bearing-Ball				
11	3296-42	1	Nut-Lock, NI				
12	32151-101	2	E-Ring				
13	323-14	2	Screw-HH				
14	104-6509-03	1	Bracket-Shift				
15	88-9932	1	Switch-Micro				
16	99-7952	1	Decal-Shifter				
17	32105-15	4	Screw				
18	12-3270	4	Screw				
19	3290-354	1	Nut-Speed				
20	3290-313	2	Screw-Ph				
21	93-3240	1	Plunger-Seal				



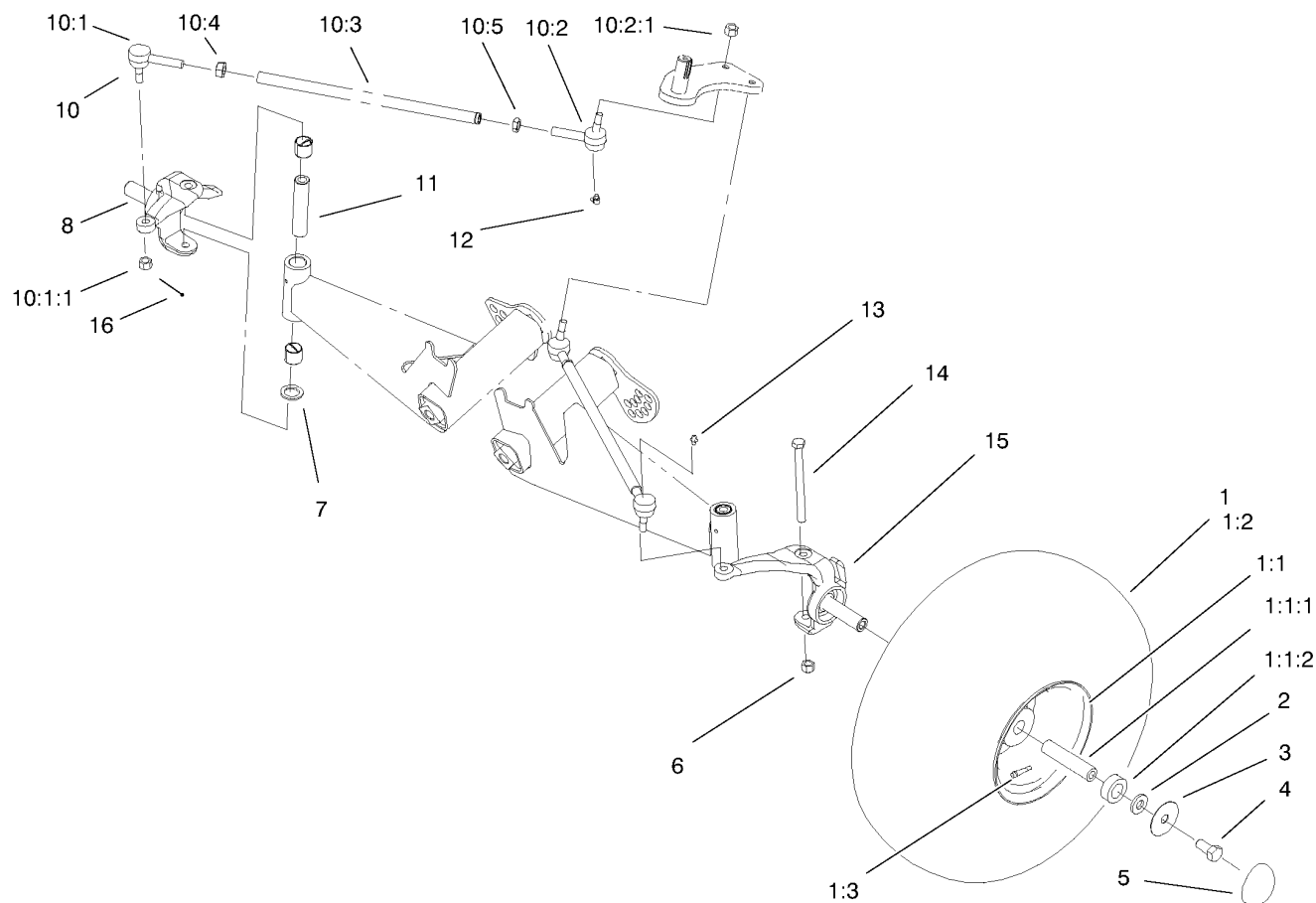
Frame Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	104-8301	8	Nut-Flange, NI	25	325-17	2	Screw-HH
2	99-7654-03	1	Hitch-Duty, Light	26	99-7684	1	RH A-Arm ASM
3	3234-24	4	Screw-HHF	26:4	3-0348	2	Bushing
4	99-7350	1	Decal-Information	29	3290-379	27	Tie-Cable
6	99-7362	1	Rear Frame ASM	30	99-7463-03	1	Frame-Front
6:2	99-7345	2	Decal-Warning	31	99-7700	1	Pivot Yoke ASM
7	32120-47	2	Ring-Retaining, External	32	3234-11	4	Screw-HHF
8	99-7349	1	Decal-Information, Boxlatch	33	99-7667	4	Washer-Flat
9	2412-89	5	Clamp	34	87-3060	1	Washer-Hardened
10	321-6	4	Screw-HH	37	99-7348	1	Decal-Information, Capacity
11	32128-33	4	Nut-HF	38	95-5686	1	Trim
13	327-4	4	Screw-HH				
14	87-2440	1	Bumper-Rubber				
15	3234-5	2	Screw-HHF				
16	99-7275-03	1	Cover-Pedal				
17	99-7346	1	Decal-Information, Brake				
18	32128-54	2	Nut-HF				
19	3214-2	2	Screw-HH				
20	99-7685	1	LH A-Arm ASM				
20:4	3-0348	2	Bushing				
21	302-5	2	Fitting-Grease				
22	3296-23	2	Nut-Lock, NI				
23	328-24	5	Screw-HH				
24	3254-7	4	Washer-Lock, Int				



Seatbase Assembly

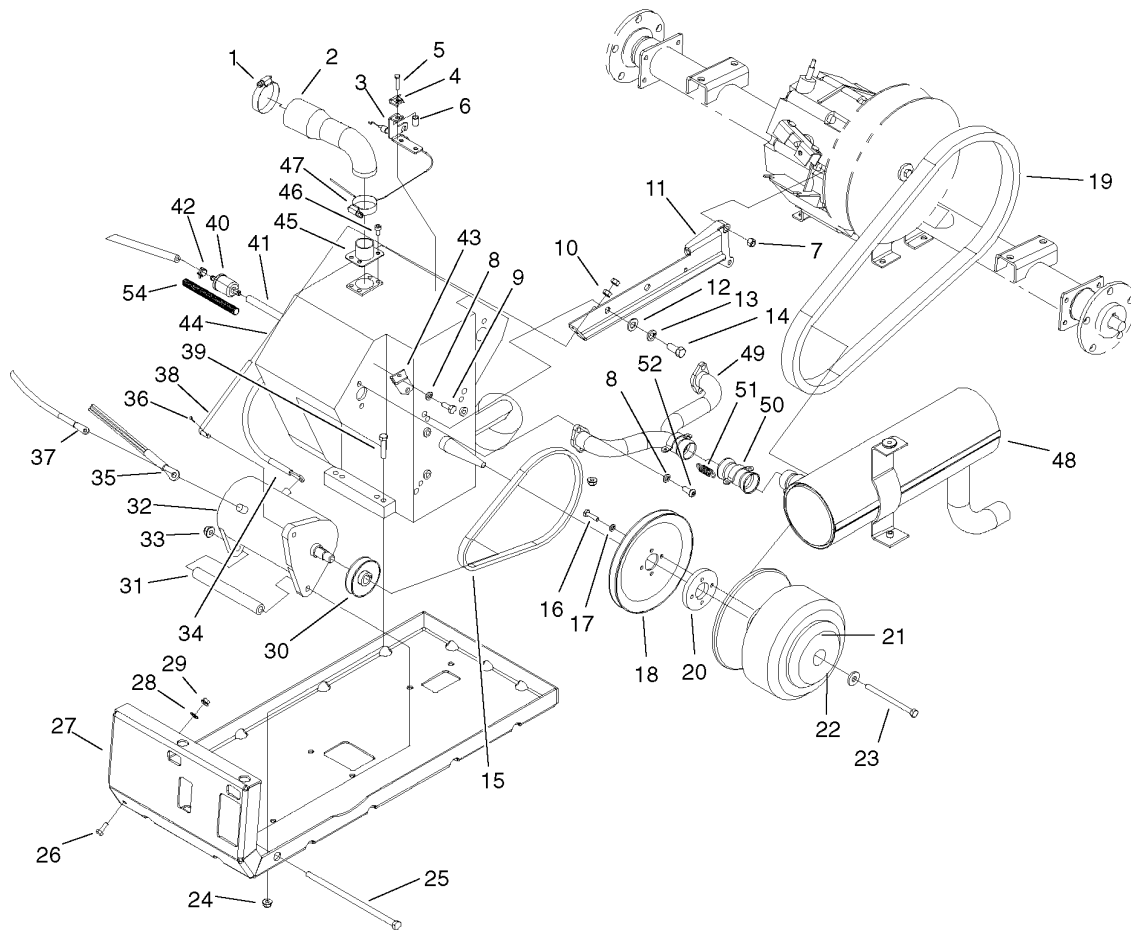
Ref	Part No.	Qty.	Description				
1	99-7281	2	Seat				
2	99-7829	2	Bracket-Seat				
3	33114-016	8	Screw-HH				
4	104-6401	1	Seat Base ASM				
5	99-7187	1	Hose-Fuel				
6	2412-98	1	Clamp				
7	99-7264	1	Pipe-Stand				
8	46-6560	1	Bushing				
9	95-4192	1	Unleaded Gas Cap ASM				
10	99-7323	1	Fuel Tank ASM				
10:2	99-7262	1	Gauge-Fuel				
10:3	95-8972	1	Grommet				
10:4	99-7267	1	Vent-Air				
11	3339-175	1	Strapping-Web, 48 Inch				
12	3234-17	8	Screw-HHF				
13	88-7200	4	Washer-Flat				
14	99-7129	1	Conduit-Line, Fuel				
15	99-7830	2	Rubber Receptical ASM				
16	99-7833	2	Post-Holding				
17	32108-5	2	Screw-FH				
18	3290-412	2	Rivet				



Front Tire and Steering Assembly

Ref	Part No.	Qty.	Description
1	99-7298	2	Wheel & Tire ASM
1:1	99-7303	1	Wheel ASM
1:1:1	104-1699	1	Spacer
1:1:2	104-1698	2	Bearing-Ball
1:2	99-7301	1	Tire
1:3	232-27	1	Stem-Valve
2	99-7667	2	Washer-Flat
3	99-7719	2	Washer
4	327-2	2	Screw-HH
5	94-7871	2	Cap-Dust
6	3296-23	2	Nut-Lock, NI
7	256-115	2	Washer-Thrust
8	99-7487-03	1	Spindle-RH
10:1	112772	1	Joint-Ball, RH
10:1:1	915031	1	Nut
10:2	112771	1	Joint-Ball, LH
10:2:1	915031	1	Nut
10:3	99-7600-03	1	Rod-Tie
10:4	3220-11	1	Nut-Jam
10:5	3218-21	1	Nut-Jam
11	99-7499	2	Sleeve-Kingpin
12	302-60	2	Fitting-Grease, 90 DEG
13	302-5	2	Fitting-Grease
14	325-20	2	Screw-HH

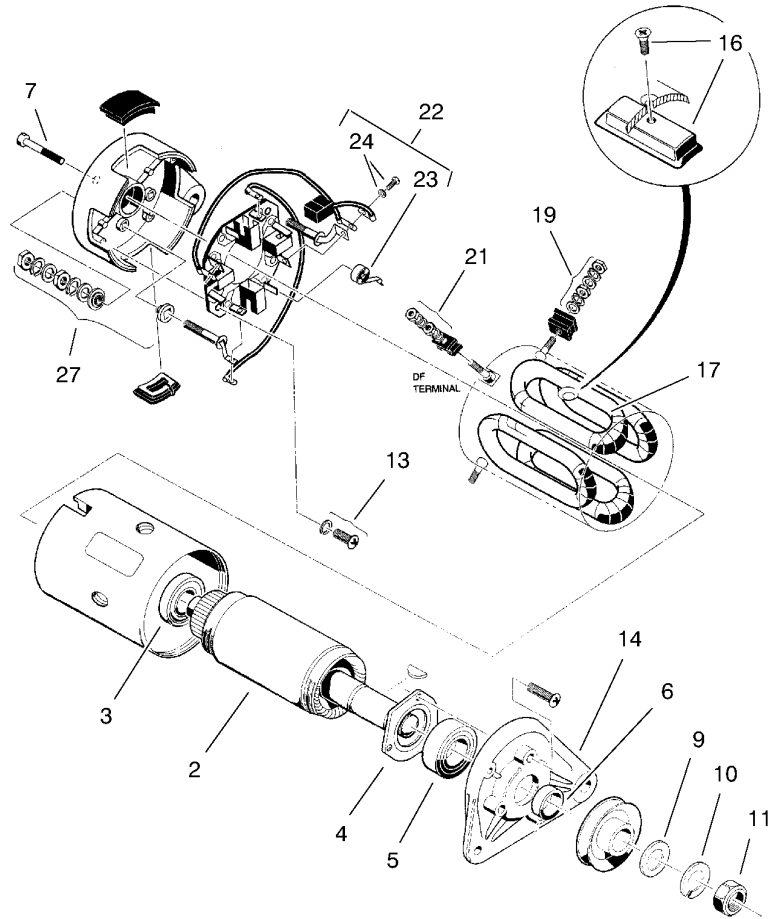
Ref	Part No.	Qty.	Description
15	99-7486-03	1	Spindle-LH
16	3272-7	4	Pin-Cotter



Engine and Clutch Assembly

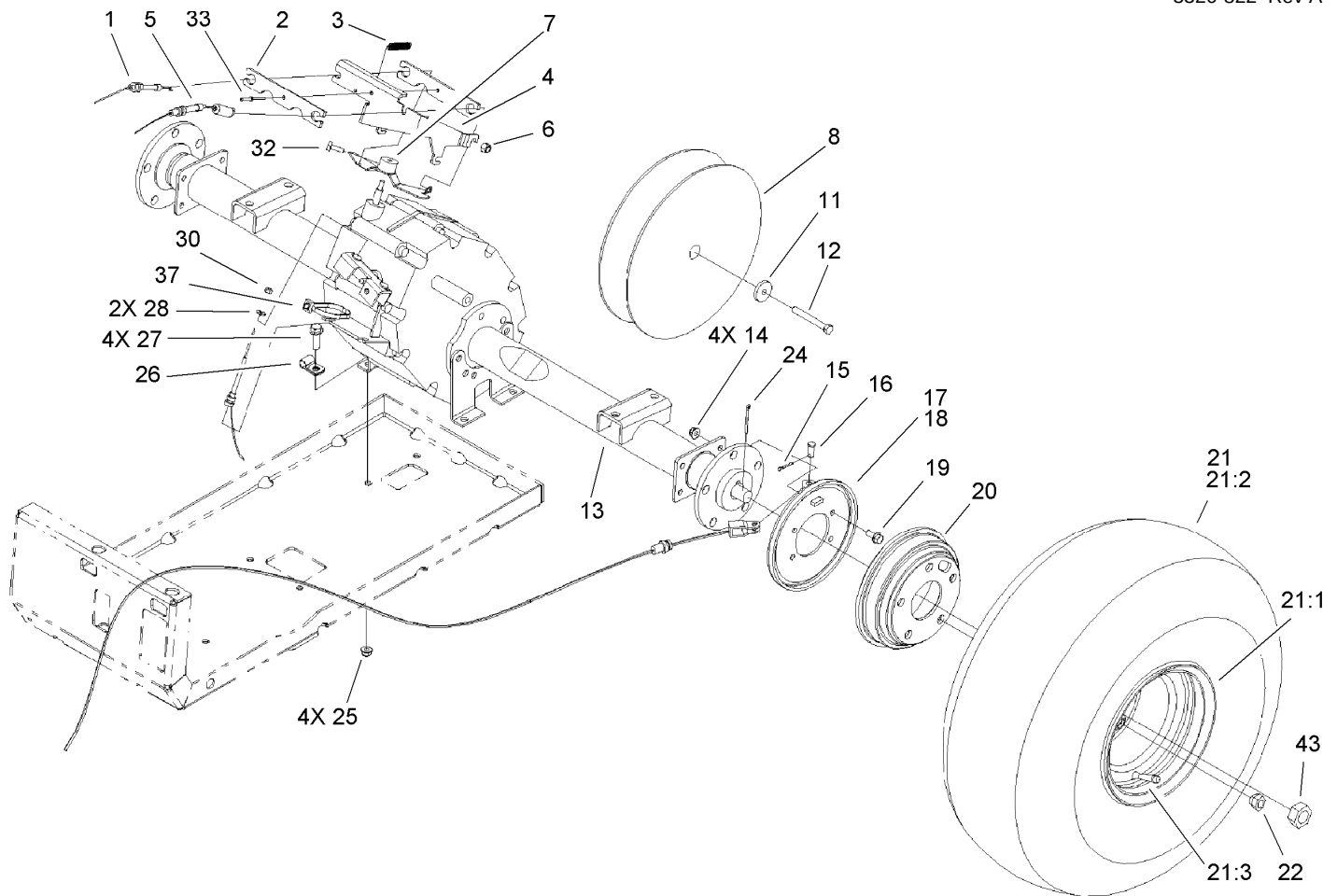
Ref	Part No.	Qty.	Description
1	2412-130	1	Clamp-Hose
2	99-7106	1	Hose-Intake
3	99-7097	1	Bracket-Cable
4	81-1690	1	Clamp-Cable
5	3290-432	1	Screw-HH
6	32148-14	1	Insert-Threaded
7	33024-00	2	Nut-Lock
8	3253-4	6	Washer-Lock
9	66-3160	2	Screw-Cap
10	3217-6	2	Nut-Hex
11	99-7127-03	1	Arm-Torque
12	3256-25	2	Washer-Flat
13	3253-6	2	Washer-Lock
14	324-4	2	Screw-HH
15	99-7133	1	V-Belt-Starter
16	321-6	4	Screw-HH
17	3253-3	4	Washer-Lock
18	99-7131	1	Pulley-Engine
19	99-7144	1	Belt-Drive
20	99-7064	1	Spacer-Starter
21	99-7145	1	Clutch-Drive
22	5-0838	1	Washer
23	99-7201	1	Screw-HH
24	104-8300	5	Nut-Flange, NI

Ref	Part No.	Qty.	Description
25	99-7203	1	Screw
26	321-4	1	Screw-HH
27	104-6433-03	1	Mount-Engine
28	3255-8	1	Washer-Lock
29	32128-32	1	Nut-HHF
30	99-7130	1	Pulley-Starter
31	99-7053	1	Pivot-Starter
32	99-7108	1	Generator-Starter
33	104-8301	1	Nut-Flange, NI
34	99-7403	1	Cable-Negative
36	3272-5	1	Pin-Cotter
38	99-7185	1	Rod-Starter
39	322-8	4	Screw-HH
40	94-2690	1	Filter-Fuel
41	47-2966	1	Hose-Fuel
42	2412-98	3	Clamp
43	99-7119	1	Bracket-Tie, Cable
45	99-7083	1	Bracket-Intake
46	99-7202	4	Screw
47	2412-3	1	Clamp-Hose
48	104-6475	1	Muffler-Engine
49	104-6476	1	Manifold-Engine
50	104-6477	1	Coupler-Exhaust
51	104-6478	4	Spring-Coupler, Exhaust



Starter Generator Assembly No. 99-7108

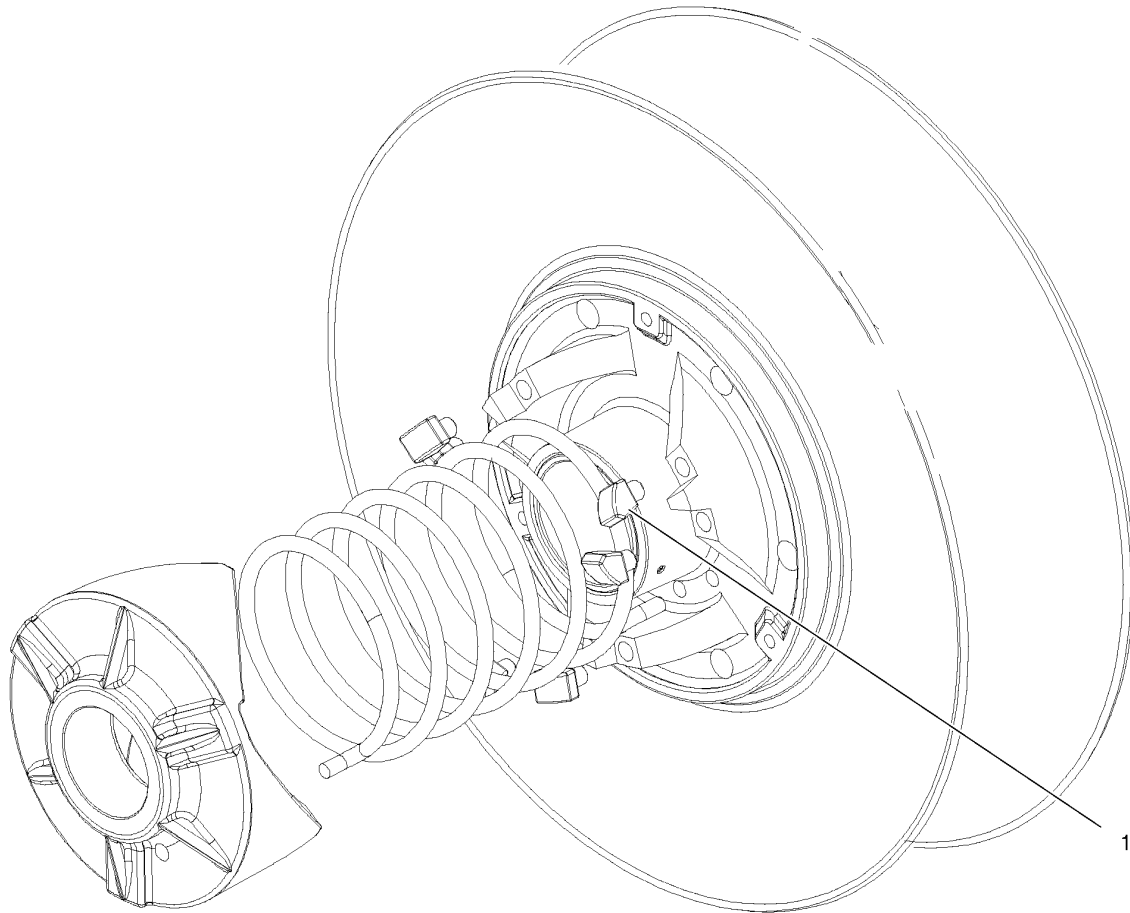
Ref	Part No.	Qty.	Description				
2	104-1210	1	Armature Kit				
3	104-1211	1	Bearing-Ball, Rear				
4	104-1212	1	Retainer				
5	104-1213	1	Bearing-Ball, Front				
6	104-1214	1	Spacer				
7	104-1215	2	Bolt				
9	104-1216	1	Washer-Plain				
10	104-1217	1	Washer-Spring				
11	104-1218	1	Nut-Hex				
13	104-1219	2	Set-Screw				
14	104-1220	1	Bracket-Front				
16	104-1221	1	Set-Pole And Screw				
17	104-1222	1	Field Stator Coil ASM				
19	104-1223	2	Set-Screw				
21	104-1224	1	Set-Screw				
22	104-1225	1	Brush Holder Kit				
23	104-1226	4	Spring-Brush				
24	104-1227	1	Brush And Screw Set				
27	104-1228	2	Screw And Mold ASM				



Rear Tire and Transaxle Assembly

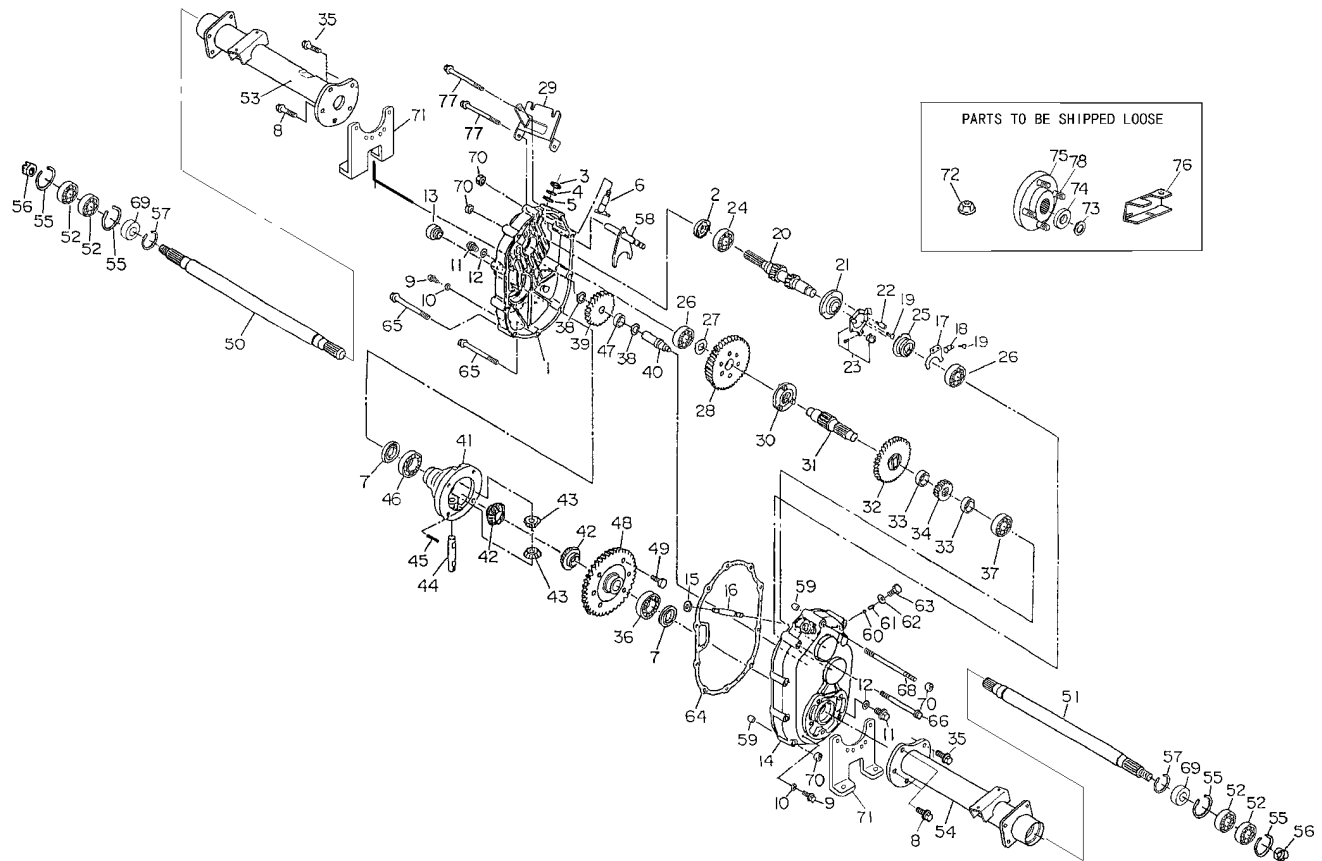
Ref	Part No.	Qty.	Description
1	99-7113	1	Cable-Governor
2	99-7121	2	Bracket-Tamper
3	99-7078	1	Spring-Governor
4	99-7054	1	Bracket-Cables
5	104-6646	1	Cable-Throttle
6	33024-00	3	Nut-Lock
7	104-6569	1	Bracket-Governor
8	99-7104	1	Clutch-Driven
11	104-6550	1	Washer-Clutch
12	322-33	1	Screw-HH
13	99-7941	1	Transaxle
14	104-8300	8	Nut-Flange, NI
15	3272-10	2	Pin-Cotter
16	283-62	2	Pin-Clevis
17	99-7136	1	Brake-RH
18	99-7137	1	Brake-LH
19	3234-5	10	Screw-HHF
20	104-6500	2	Drum-Brake
21	99-7297	2	Wheel And Tire ASM
21:1	98-4753	1	Wheel
21:2	99-7301	1	Tire
21:3	232-27	1	Stem-Valve
22	242-50	10	Nut-Lug
24	3272-12	2	Pin-Cotter

Ref	Part No.	Qty.	Description
25	104-8301	4	Nut-Flange, NI
26	2412-10	1	R-Clamp
27	3234-24	4	Screw-HHF
28	3256-49	2	Washer-Flat (Only On: 38053)
30	3296-2	2	Nut-Lock
32	3241-6	2	Screw-SQH
33	99-7122	1	Rivet-Anodized
37	3290-378	1	Tie-Cable
43	104-1656	2	Nut-Castle



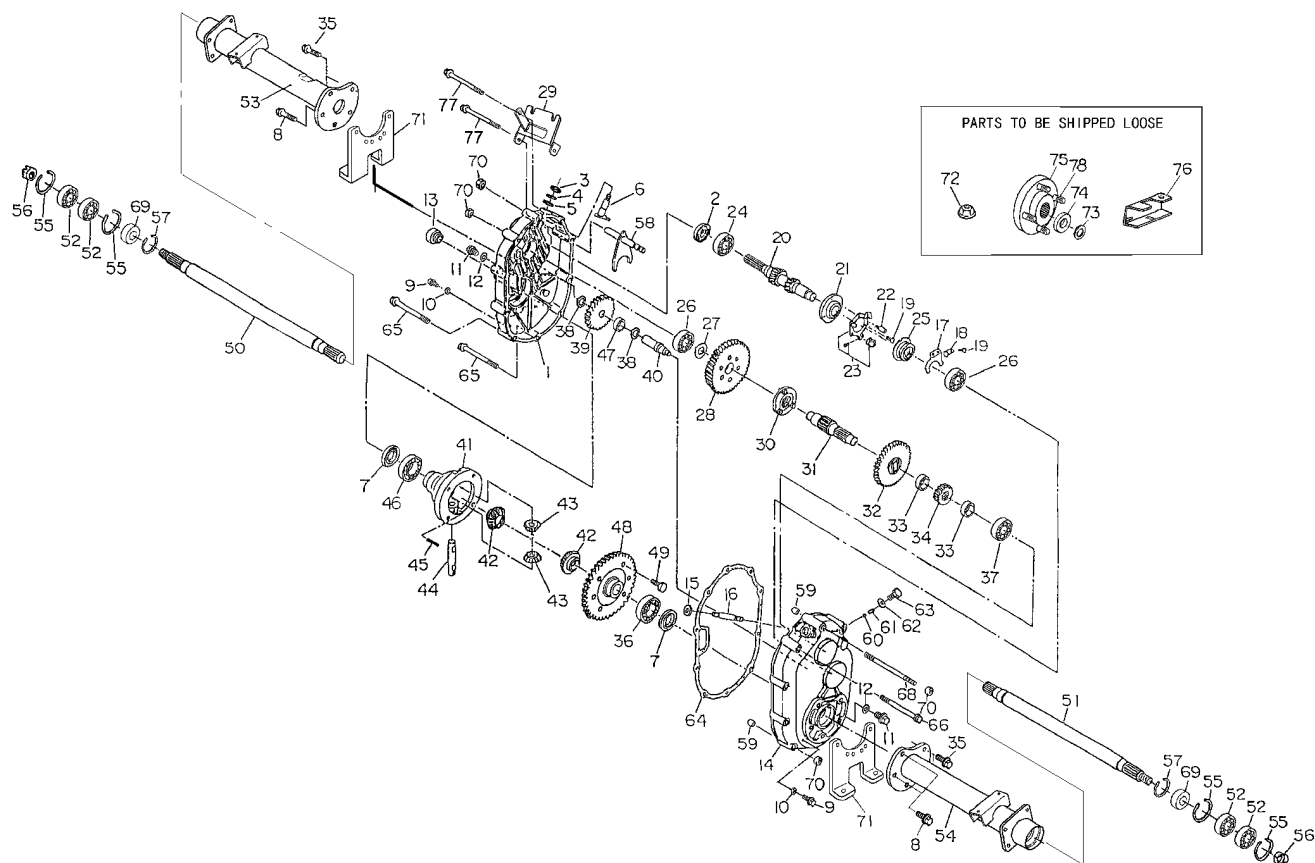
Clutch Assembly No. 99-7104

Ref	Part No.	Qty.	Description
1	104-4256	6	Pivot Bolt And Nut Kit



Transaxle Assembly No. 99-7941

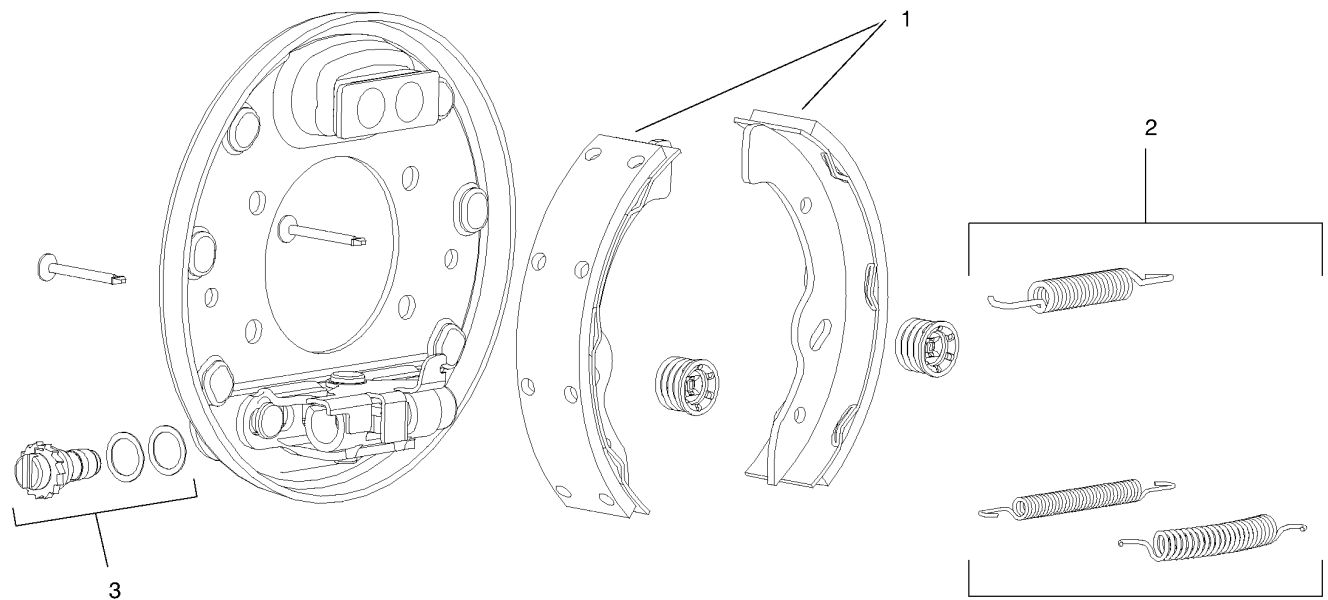
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	104-1601	1	Case-LH, Complete	25	104-1625	1	Sleeve-Governor
2	104-1602	1	Seal-Oil	26	104-1626	2	Bearing-Ball
3	104-1603	1	Seal-Oil	27	104-1627	1	Spacer
4	104-1604	1	Ring-Snap	28	104-1628	1	Gear
5	104-1605	1	Spacer	29	104-1629	1	Bracket-Wire, Change
6	104-1606	1	Shaft-Selector	30	104-1630	1	Clutch-Pin
7	104-1607	2	Seal-Oil	31	104-1631	1	Shaft-Center
8	104-1608	4	Bolt-Flange	32	104-1632	1	Gear-47
9	104-1609	2	Plug-Check, Oil	33	104-1633	2	Collar
10	104-1610	2	Gasket	34	104-1634	1	Gear
11	104-1611	2	Plug-Drain, Oil	35	104-1635	6	Bolt-Flange
12	104-1612	2	Gasket	36	104-1636	1	Bearing-Ball
13	104-1613	1	Plug-Filler, Oil	37	104-1637	1	Bearing-Ball
14	104-1614	1	Case-Complete, RH	38	104-1638	2	Spacer
15	104-1615	1	Seal-Oil	39	104-1639	1	Gear-34
16	104-1616	1	Shaft-Governor	40	104-1640	1	Shaft-Counter
17	104-1617	1	Fork-Governor	41	104-1641	1	Case-Differential
18	104-1618	1	Stopper	42	104-1642	2	Gear-Side, Differential
19	104-1619	4	Screw And Washer ASM	43	104-1643	2	Pinion-Differential
20	104-1620	1	Shaft-Input, Complete	44	104-1644	1	Shaft-Differential
21	104-1621	1	Base-Governor	45	104-1645	1	Pin
22	104-1622	1	Pin-Lock	46	104-1646	1	Bearing-Ball
23	104-1623	1	Unit-Plate, Governor	47	104-1647	1	Bearing-Needle
24	104-1624	1	Bearing-Ball	48	104-1648	1	Gear-62



Transaxle Assembly No. 99-7941 (continued)

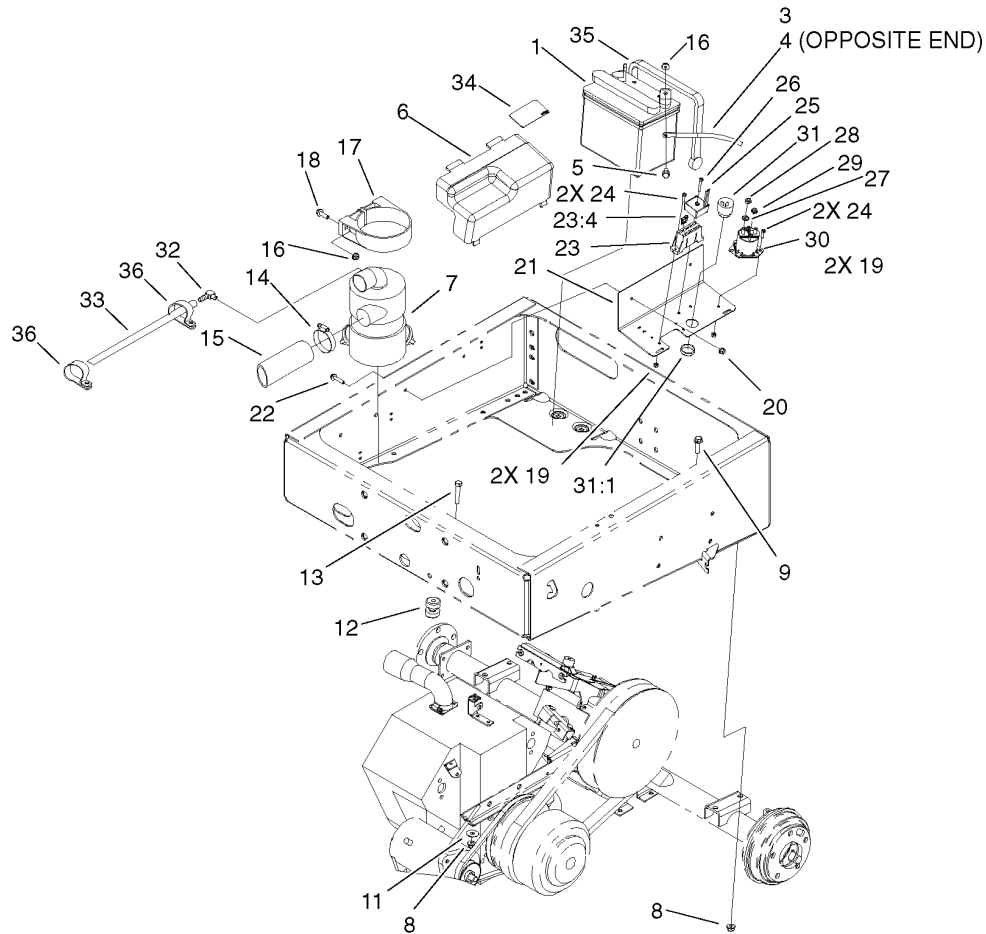
Ref	Part No.	Qty.	Description
49	104-1649	6	Bolt
50	104-1650	1	Shaft-Axle, LH
51	104-1651	1	Shaft-Axle, RH
52	104-1652	4	Bearing-Ball
53	104-1653	1	Case-Axle, LH
54	104-1654	1	Case-Axle, RH
55	104-1655	4	Ring-Snap
56	104-1656	2	Nut-Castle
57	104-1657	2	Ring-Snap
58	104-6870	1	Shaft-Shift, Complete
59	104-1659	2	Knock-Pipe
60	104-1660	1	Ball-Steel
61	104-1661	1	Spring
62	104-1662	1	Gasket
63	104-1663	1	Bolt
64	104-1664	1	Gasket
65	104-1665	6	Bolt-Flange
66	104-1666	1	Bolt-Flange
68	104-6866	1	Bolt
69	104-6867	2	Collar
70	33004-00	11	Nut-HF
71	104-1671	2	Bracket-Axle
72	104-1672	1	Nut-Lock
73	104-1673	2	Washer-Spring

Ref	Part No.	Qty.	Description
74	104-1674	2	Washer
75	104-1675	2	Hub
76	104-6860	1	Lever-Select
77	104-6869	2	Bolt-Flange



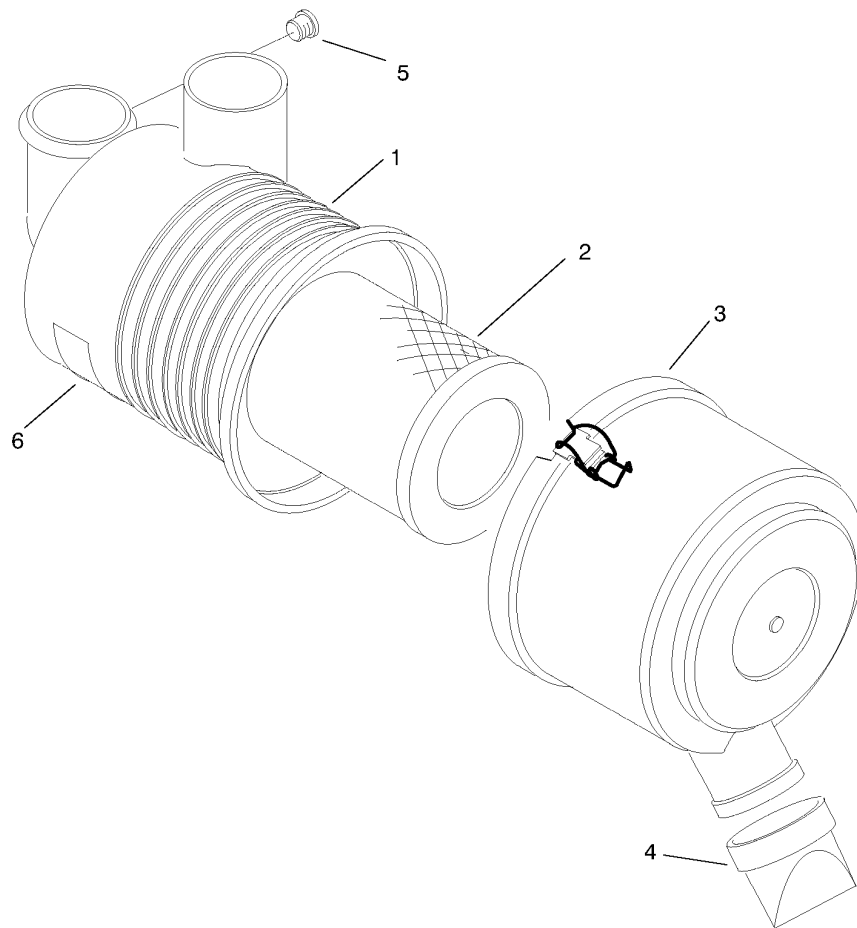
Left Hand Brake Assembly No. 99-7137

Ref	Part No.	Qty.	Description				
1	104-1243	1	Shoe And Lining Kit				
2	104-1244	1	Spring Kit				
3	104-1245	1	LH Adjuster Kit				



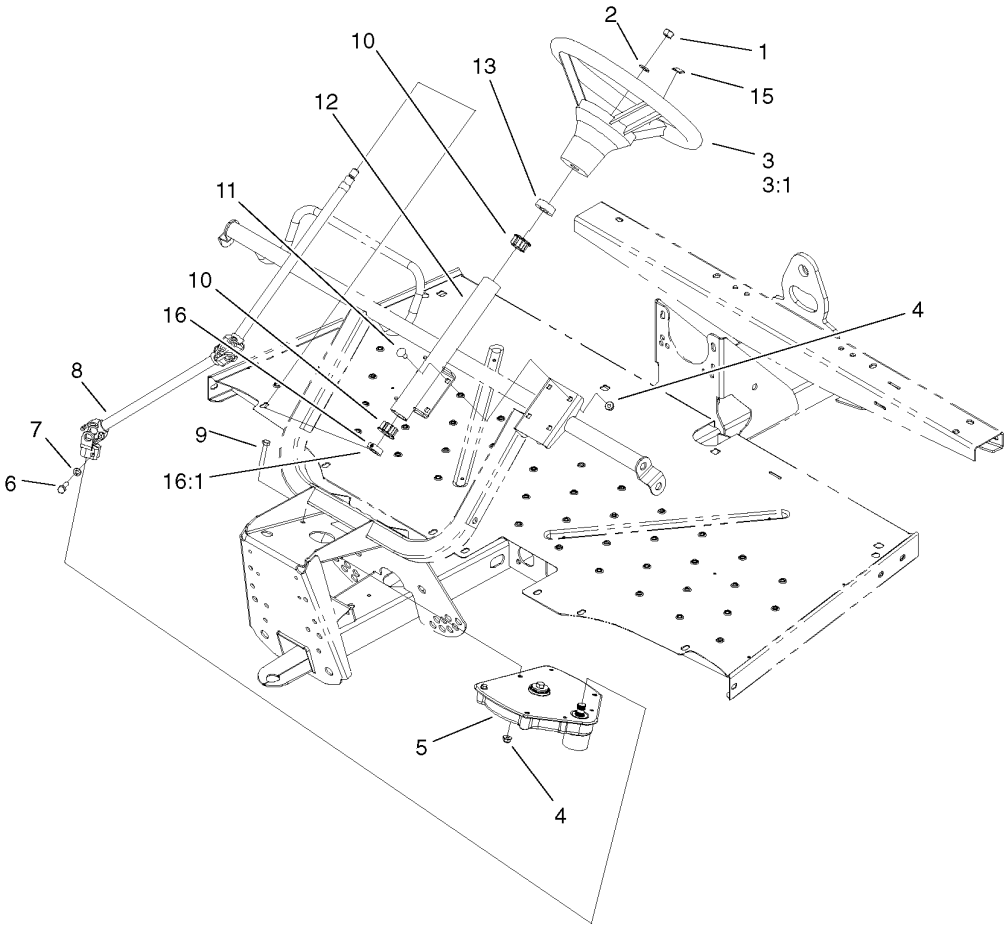
Drivetrain Mount Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	99-7421	1	Battery (Wet)	27	3255-8	2	Washer-Lock
1	92-1678	1	Battery	28	3218-2	2	Nut-Jam
3	99-7415	1	Cable-Negative	29	32149-8	2	Nut-Keps
4	99-7404	1	Cable-Positive	30	99-7406	1	Solenoid
5	3234-5	2	Screw-HHF	31	80-9330	1	Alarm-Audio
6	99-7325	1	Cover-Electrical	31:1	104-5107	1	Nut-Plastic, Knurled
7	99-7120	1	Filter-Air	32	99-7230	1	Fitting-90 DEG
8	104-8301	6	Nut-Flange, NI	33	99-7229	1	Hose-Breather
9	3234-24	4	Screw-HHF	34	99-7352	1	Decal-Information
11	3256-35	2	Washer-Flat	35	99-7197	1	Strap-Epdm
12	95-2596	2	Mount-Iso	36	2412-36	2	Clamp-Hose
13	323-10	2	Screw-HH				
14	2412-130	1	Clamp-Hose				
15	104-6528	1	Hose-Intake				
16	104-8300	4	Nut-Flange, NI				
17	95-5806	1	Bracket-Mounting				
18	3234-17	2	Screw-HHF				
19	3296-2	5	Nut-Lock				
20	32128-32	2	Nut-HHF				
21	99-7051-03	1	Mount-Component				
22	3234-21	2	Screw-Cap				
23:4	218-578	3	Fuse-10 Amp				
24	32105-13	4	Screw-SHH				
26	32105-1	1	Screw-SHH				



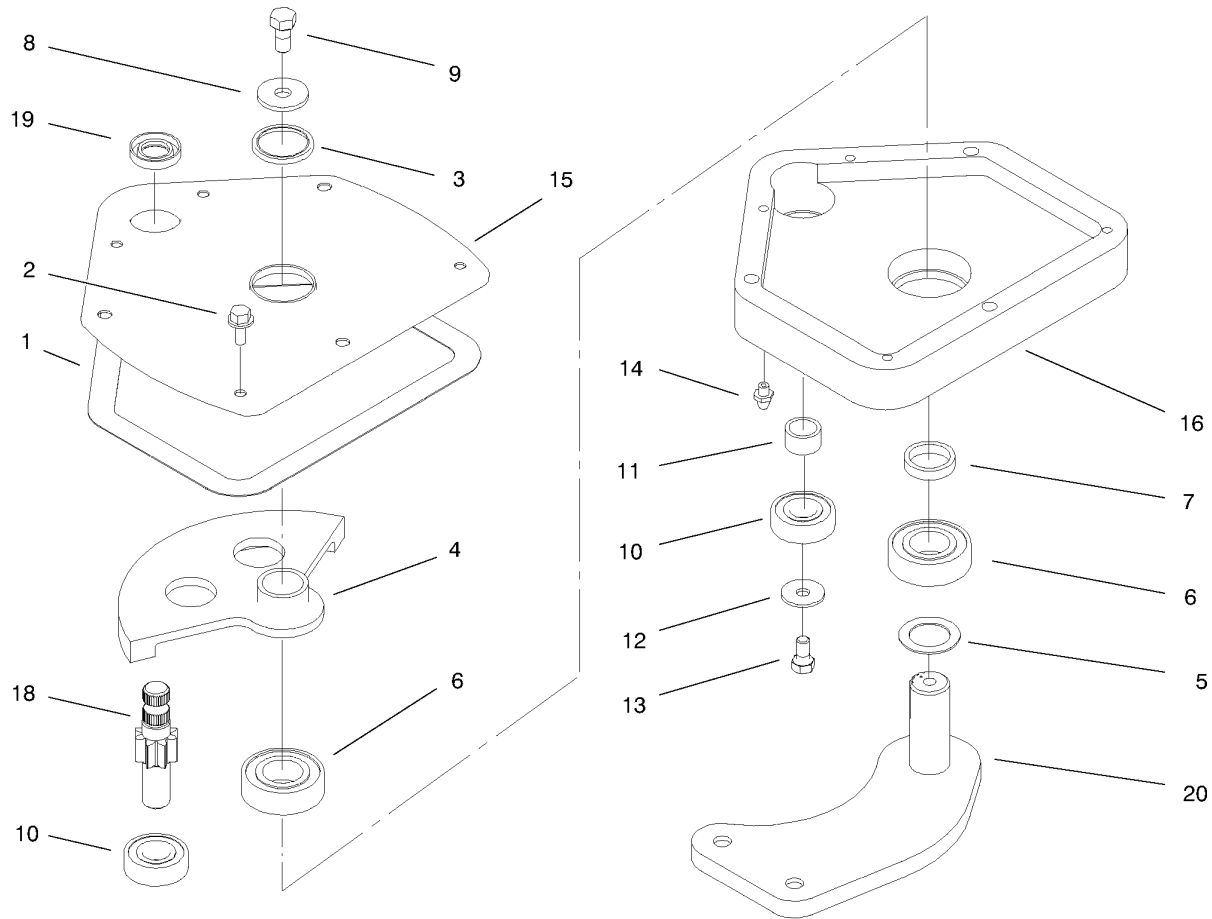
Air Cleaner Assembly No. 99-7120

Ref	Part No.	Qty.	Description
2	93-2195	1	Filter
3	94-3652	1	Cover ASM
4	87-9400	1	Valve-Vacuator



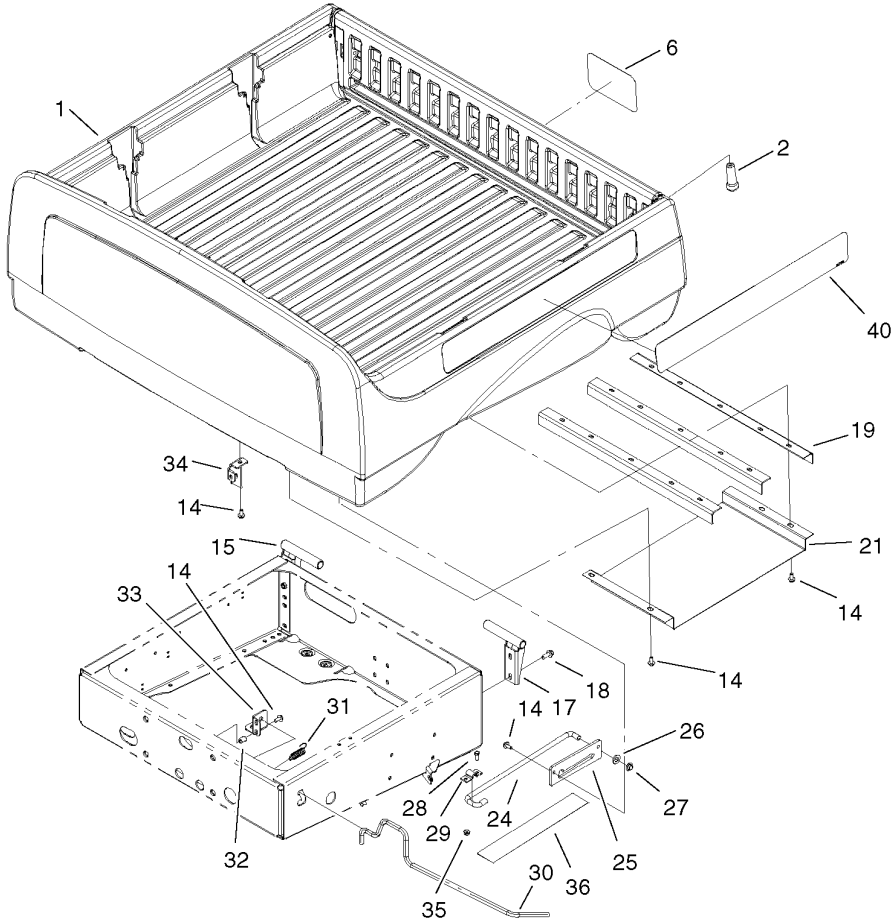
Upper Steering Assembly

Ref	Part No.	Qty.	Description				
1	3277-1	1	Nut-Hex				
2	48-8070	1	Washer-Lock				
3	98-1471	1	Wheel-Steering				
3:1	98-1468	1	Cover-Wheel, Steering				
4	104-8300	7	Nut-Flange, NI				
6	48-7730	1	Screw-HH				
7	3253-4	1	Washer-Lock				
8	99-7653	1	Shaft-Steering				
9	322-10	3	Screw-HH				
10	93-1146	2	Bushing-Upper, Steering				
11	3230-1	4	Bolt-CARR				
12	99-7651-03	1	Column-Steering				
13	21-9260	1	Cover-Dust				
15	98-1459	1	Decal				
16	111383	1	Collar				
16:1	3245-32	1	Screw-HSH				



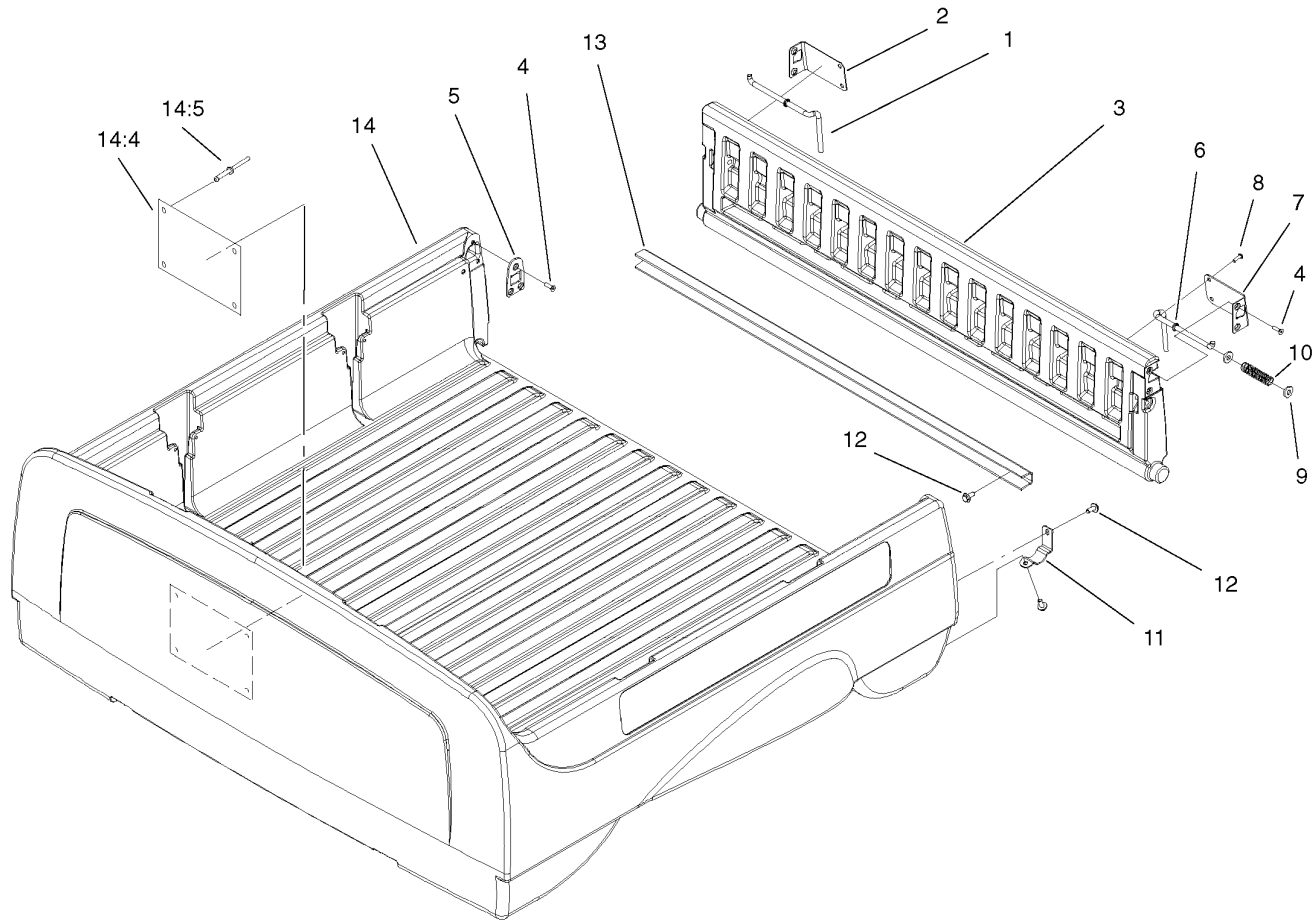
Steering Gearbox Assembly

Ref	Part No.	Qty.	Description				
1	94-2135	1	Gasket				
2	32144-10	4	Screw-HWH				
3	103118	1	Seal				
4	99-7843	1	Sector-Gear				
5	3256-42	1	Washer-Flat				
6	251-82	2	Bearing-Ball				
7	94-2218	1	Spacer-Shaft, Output				
8	2844	1	Washer				
9	98-3052	1	Screw-Locking, Thread				
10	38-7820	2	Bearing-Ball				
11	94-2217	1	Spacer-Shaft, Input				
12	1-613235	1	Washer				
13	98-3498	1	Screw-HH				
14	302-5	1	Fitting-Grease				
15	99-7656-03	1	Cover-Housing, Steering				
16	99-7658	1	Housing-Steering				
18	99-7650	1	Gear-Pinion				
19	99-7657	1	Seal-Oil				
20	99-7601-03	1	Arm-Pitman				



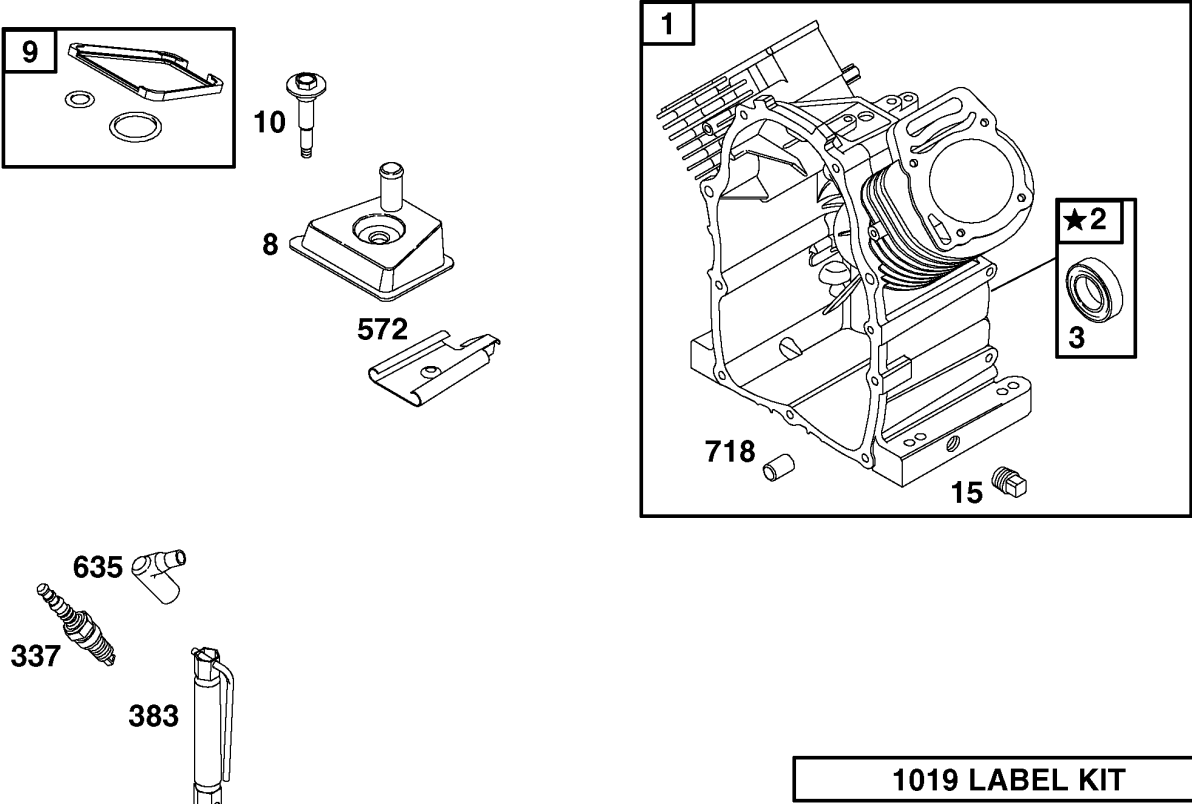
Box and Tailgate Assembly

Ref	Part No.	Qty.	Description				
2	99-7984	2	Knob-Soft Grip, Push-On				
6	99-7337	1	Decal-Tailgate, Toro				
14	3234-5	18	Screw-HHF				
15	99-7309-03	1	RH Pivot Bracket ASM				
17	99-7308-03	1	LH Pivot Bracket ASM				
18	3234-11	4	Screw-HHF				
19	99-7864-03	3	Brace-Box				
21	99-7870	1	Shield-Heat				
24	99-7895	1	Rod-Prop				
25	99-7894	1	Bracket-Rod, Prop				
26	3256-26	1	Washer-Flat				
27	32112-14	1	Nut-Push				
28	3234-17	2	Screw-HHF				
29	99-7896	1	Bracket-U, Prop Rod				
30	99-7745	1	Rod-Latch				
31	5-7290	1	Spring-Tension				
32	32148-7	2	Nut-Insert				
33	99-7744-03	1	Bracket-Latch				
34	99-7742-03	1	Hook-Latch, RH				
35	104-8300	1	Nut-Flange, NI				
36	104-6859	1	Shield-Heat				
40	99-7959	2	Decal-Workman				



Box and Tailgate Assembly

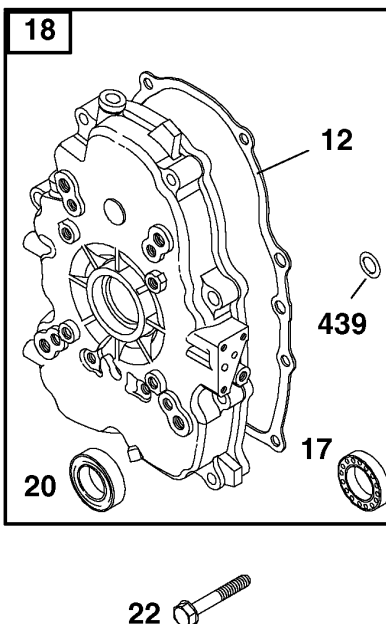
Ref	Part No.	Qty.	Description				
1	99-7860	1	Rod-Latch, Right				
2	99-7858	1	Bracket-Tailgate Latch, Right				
3	99-7893	1	Tailgate ASM				
4	99-7334	10	Screw				
5	99-7852	2	Plate-Striker				
6	99-7859	1	Rod-Latch, Left				
7	99-7857	1	Bracket-Tailgate Latch, Left				
8	99-7335	4	Screw				
9	99-7861	4	Washer-Latch				
10	61-8880	2	Spring				
11	99-7286	2	Bracket-Pivot, Tailgate				
12	3234-5	10	Screw-HHF				
13	99-7867	1	Channel-Tailgate				
14	99-7891	1	Box ASM				
14:4	99-7954	1	Decal-No Riders				
14:5	3290-415	4	Rivet				



Assemblies include all parts shown in frames.

Cylinder Assembly
Briggs and Stratton 303440-1320-E1

Ref	Part No.	Qty.	Description				
❶1	692178	1	Cylinder ASM				
❷2	808534	1	Bushing / Seal Kit				
❸3	805101	1	Seal-Oil				
❹8	808984	1	Breather ASM				
❺10	690751	1	Screw				
❻15	690946	1	Plug-Drain, Oil				
❼337	491055	1	Plug-Spark				
❼383	19374	1	Wrench-Spark Plug				
❹572	690686	1	Baffle-Breather				
❹635	692076	1	Boot-Spark Plug				
❹718	690684	1	Pin-Locating				
❹1019	808036	1	Label Kit				

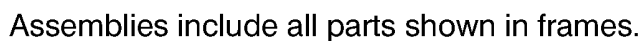


Assemblies include all parts shown in frames.

Crankcase Assembly

Briggs and Stratton 303440-1320-E1

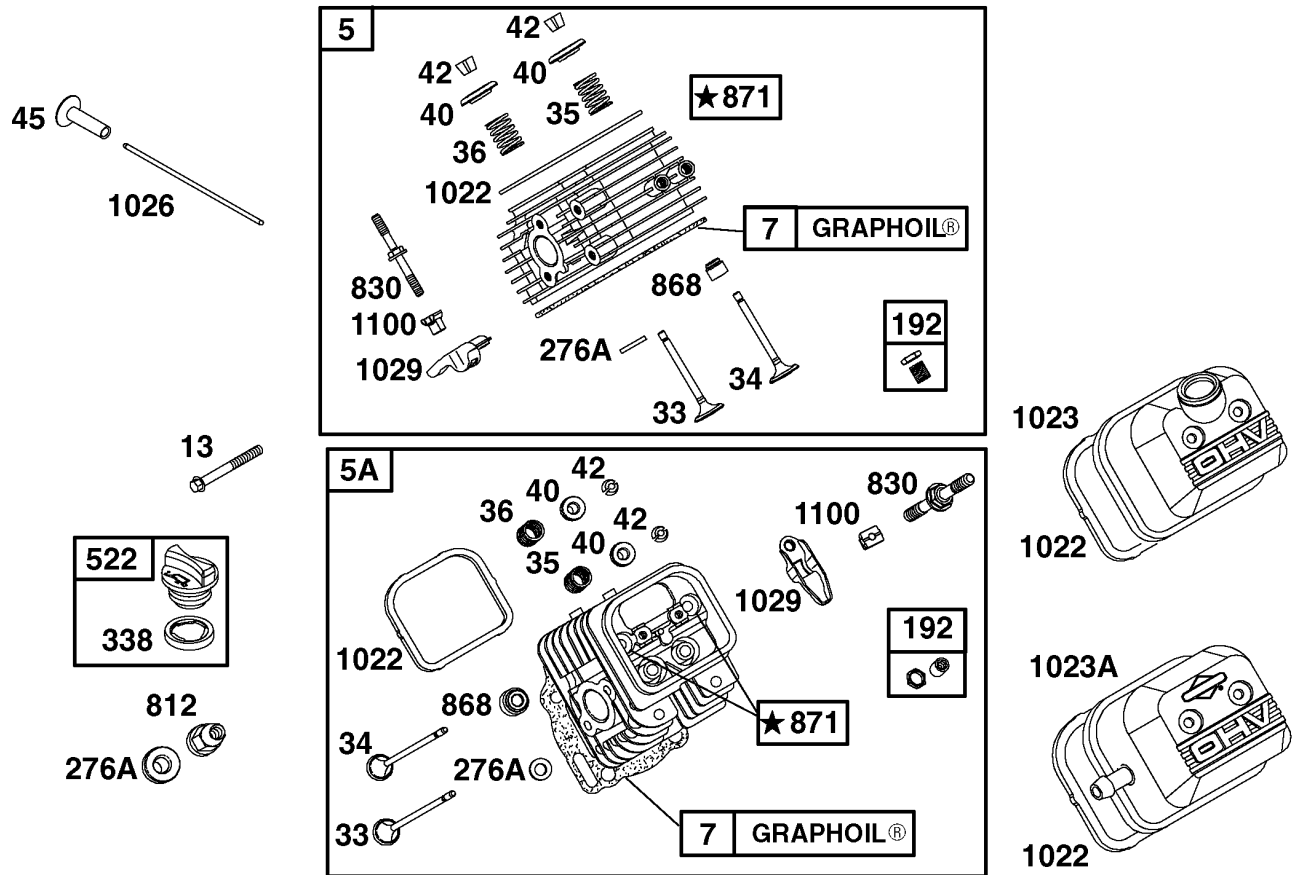
Ref	Part No.	Qty.	Description				
①12	691684	1	Gasket-Crankcase				
①17	690752	1	Bearing-Ball				
①18	808508	1	Crankcase Cover				
①20	805049	1	Seal-Oil				
①22	692540	1	Screw				
①439	692154	1	Seal-O Ring				



Crankshaft Assembly

Briggs and Stratton 303440-1320-E1

27



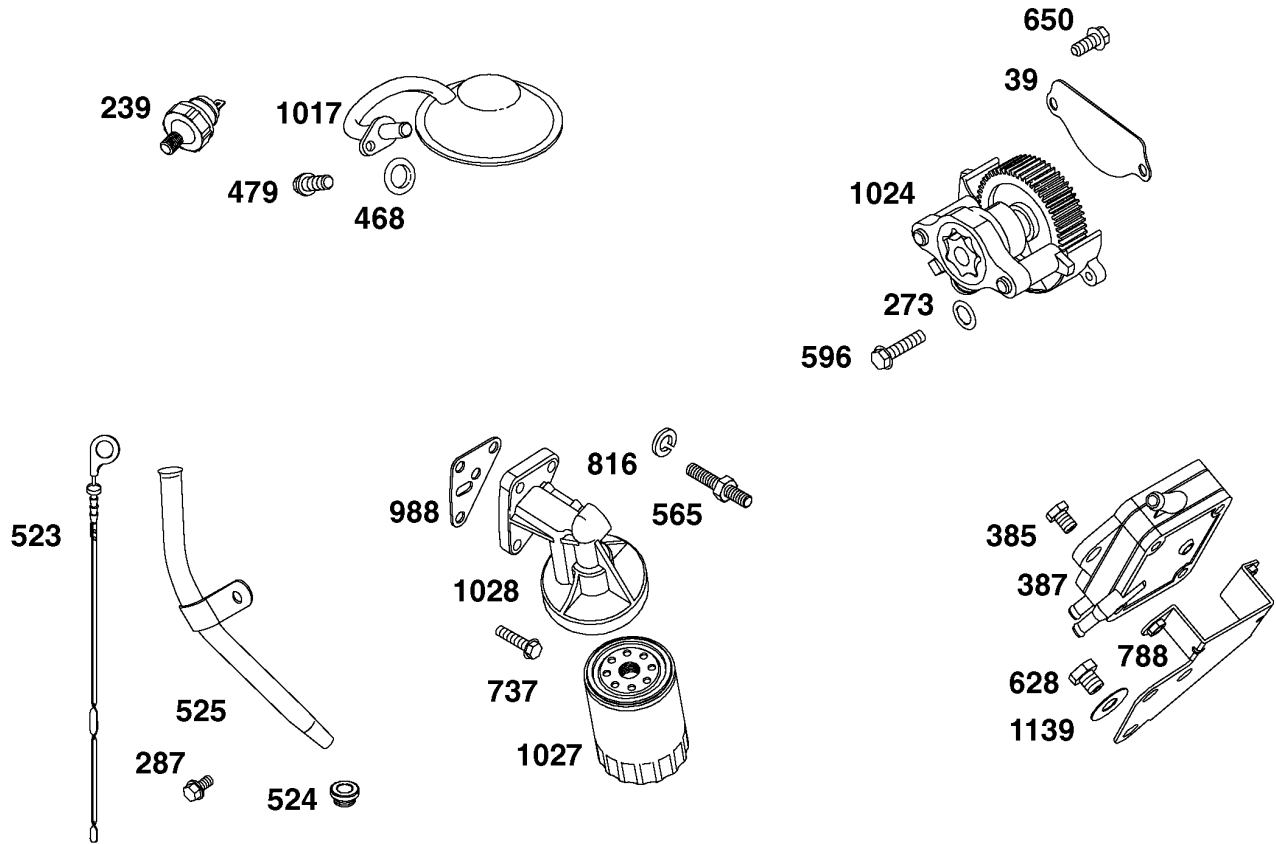
Assemblies include all parts shown in frames.

Cylinder Head Assembly

Briggs and Stratton 303440-1320-E1

Ref	Part No.	Qty.	Description
●5	808381	1	Head-Cylinder (Cylinder No. 1)
●5A	808382	1	Head-Cylinder (Cylinder No. 2)
●7	806085	1	Gasket-Head, Cylinder
●13	692059	1	Screw
●33	807681	1	Valve-Exhaust
●34	807680	1	Valve-Intake
●35	692084	1	Spring-Valve
●36	692084	1	Spring-Valve
●40	692058	1	Retainer-Valve
●42	807683	1	Keeper-Valve
●45	690977	1	Valve-Tappet
●192	807623	1	Adjuster-Arm, Rocker
●276A	691766	1	Washer-Sealing
●338	691312	1	Gasket-Dipstick
●522	491832	1	Plug-Dipstick / Fill
●812	692055	1	Nut
●830	691544	1	Stud-Rocker Arm
●868	691963	1	Seal-Valve
●871	692057	1	Bushing-Guide, Valve
●1022	806039	1	Gasket-Cover, Rocker
●1023	690758	1	Cover-Valve
●1023A	691558	1	Cover-Valve
●1026	691836	1	Rod-Push
●	691758	1	Rod-Push

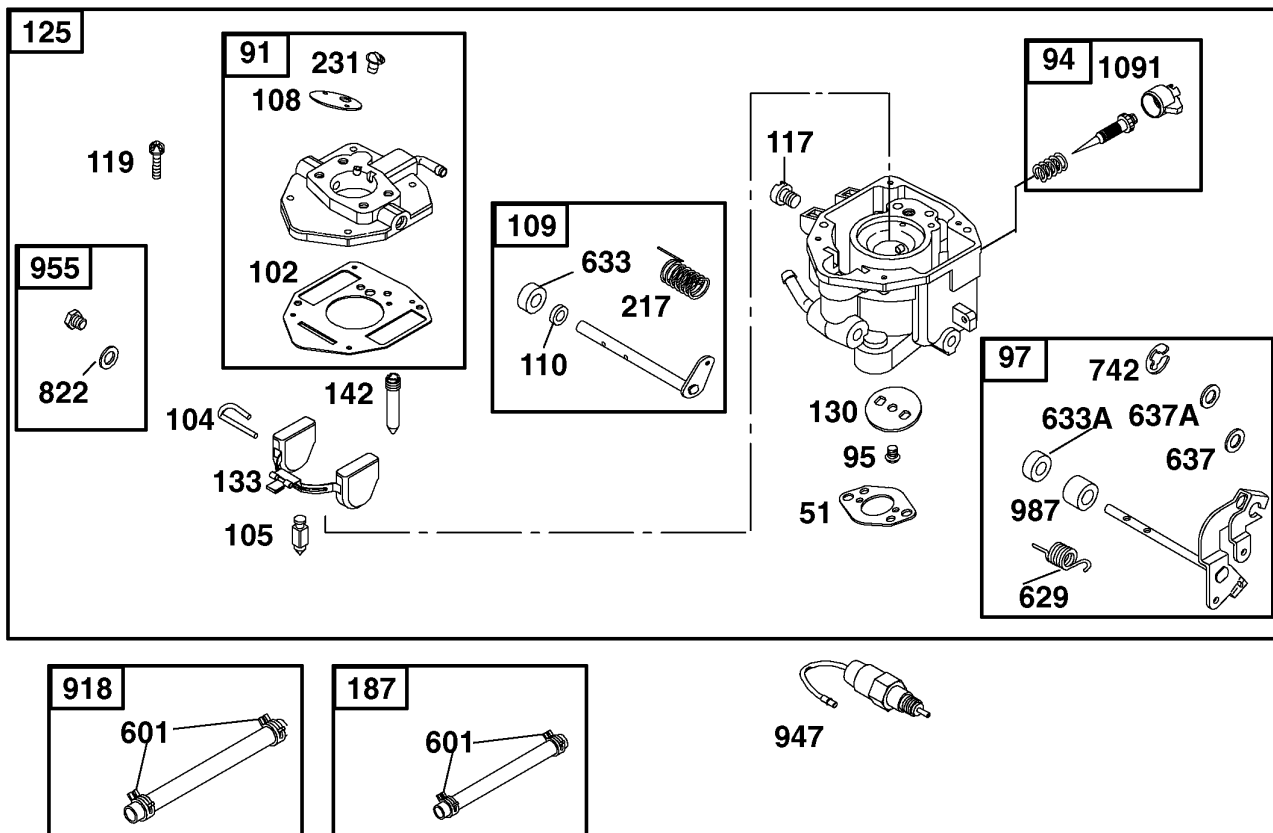
Ref	Part No.	Qty.	Description
●1029	691543	1	Arm-Rocker
●1100	690973	1	Pivot-Arm, Rocker



Assemblies include all parts shown in frames.

Oil Filter, Tube and Pump Assembly Briggs and Stratton 303440-1320-E1

Ref	Part No.	Qty.	Description				
❶39	690745	1	Deflector-Oil				
❶239	690233	1	Switch-Pressure, Oil				
❶273	690681	1	Seal-O Ring				
❶287	692062	1	Screw				
❶385	693169	1	Screw				
❶387	808656	1	Pump-Fuel				
❶468	690690	1	Seal-O Ring				
❶479	692537	1	Screw				
❶523	693175	1	Dipstick				
❶524	693172	1	Seal-Tube, Dipstick				
❶525	693173	1	Tube-Dipstick				
❶565	690682	1	Stud				
❶596	691492	1	Screw				
❶628	806660	1	Screw				
❶650	692539	1	Screw				
❶737	690679	1	Screw				
❶788	691559	1	Bracket-Pump, Fuel				
❶816	690706	1	Washer				
❶988	692063	1	Gasket-Adapter, Oil Filter				
❶1017	690900	1	Screen-Pump, Oil				
❶1024	693185	1	Pump-Oil				
❶1027	492932	1	Filter-Oil				
❶1028	808235	1	Adapter-Filter, Oil				
❶1139	806497	1	Washer				



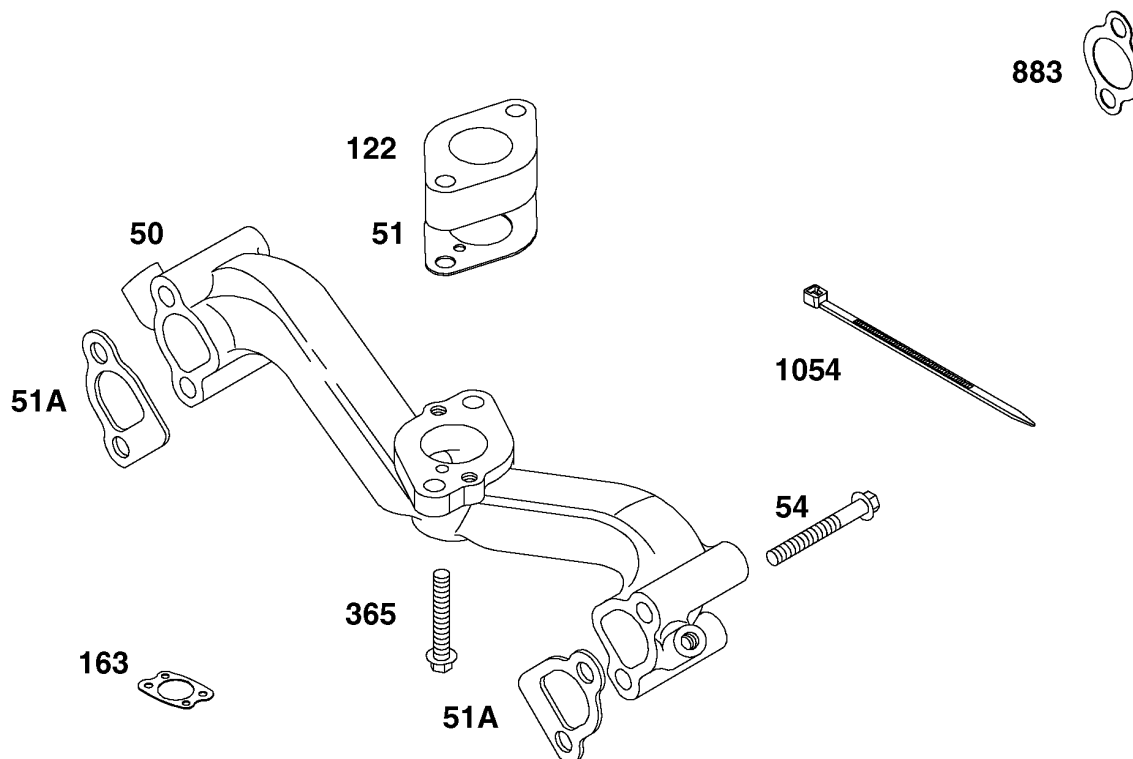
Assemblies include all parts shown in frames.

Carburetor Assembly

Briggs and Stratton 303440-1320-E1

Ref	Part No.	Qty.	Description
●51	691694	1	Gasket-Intake
●91	808964	1	Body-Carburetor, Upper
●94	808257	1	Idle Mixture Kit
●95	690718	1	Screw
●102	692077	1	Gasket-Body, Carburetor
●104	690723	1	Pin-Hinge, Float
●105	692078	1	Valve-Needle, Float
●108	690719	1	Valve-Choke
●109	808962	1	Shaft-Choke
●110	806861	1	Washer
●117	806859	1	Jet-Main
●119	690720	1	Screw
●130	690726	1	Valve-Throttle
●133	806961	1	Float-Carburetor
●142	806860	1	Nozzle-Carburetor
●187	691050	1	Line-Fuel (Cut To Required Length)
●217	806862	1	Spring-Return, Choke
●231	690718	1	Screw
●601	691038	1	Clamp-Hose
●633	807003	1	New Rider Loose Parts Pkg A-81 (23-08Bx01 & 23-08Bp02)
●633A	690722	1	Seal-Shaft, Choke / Throttle
●822	690724	1	Seal-O Ring

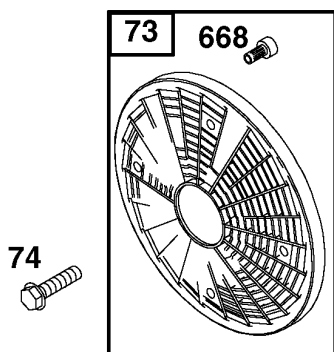
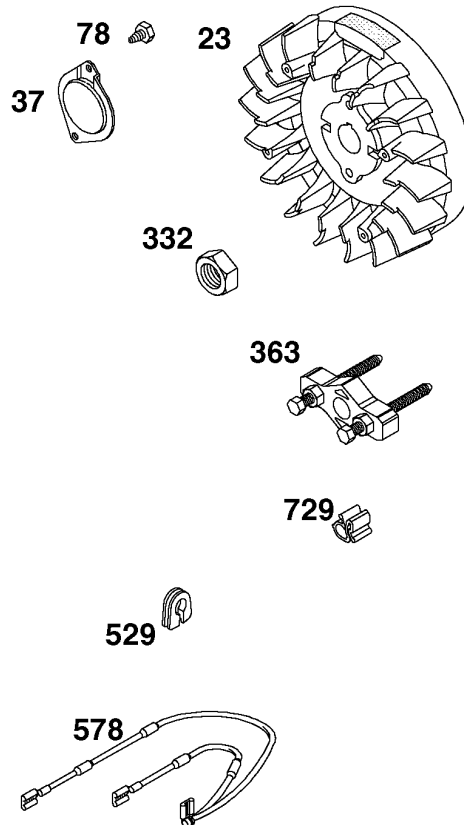
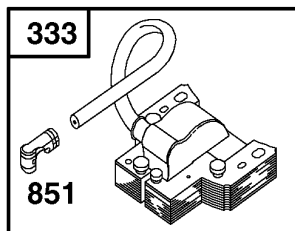
Ref	Part No.	Qty.	Description
●918	393815	1	Line-Vacuum
●947	692094	1	Solenoid-Fuel
●955	807723	1	Plug-Carburetor
●987	807002	1	New Rider Loose Parts Pkg A-111 (23-11Bp02)
●1091	691516	1	Cap-Limiter



Assemblies include all parts shown in frames.

Intake Manifold Assembly Briggs and Stratton 303440-1320-E1

Ref	Part No.	Qty.	Description				
①50	690754	1	Manifold-Intake				
①51	691694	1	Gasket-Intake				
①51A	692035	1	Gasket-Intake				
①54	690676	1	Screw				
①122	690691	1	Spacer-Carburetor				
①163	692081	1	Gasket-Cleaner, Air				
①365	690711	1	Screw				
①883	691613	1	Gasket-Exhaust				
①1054	280275	1	Tie-Cable				

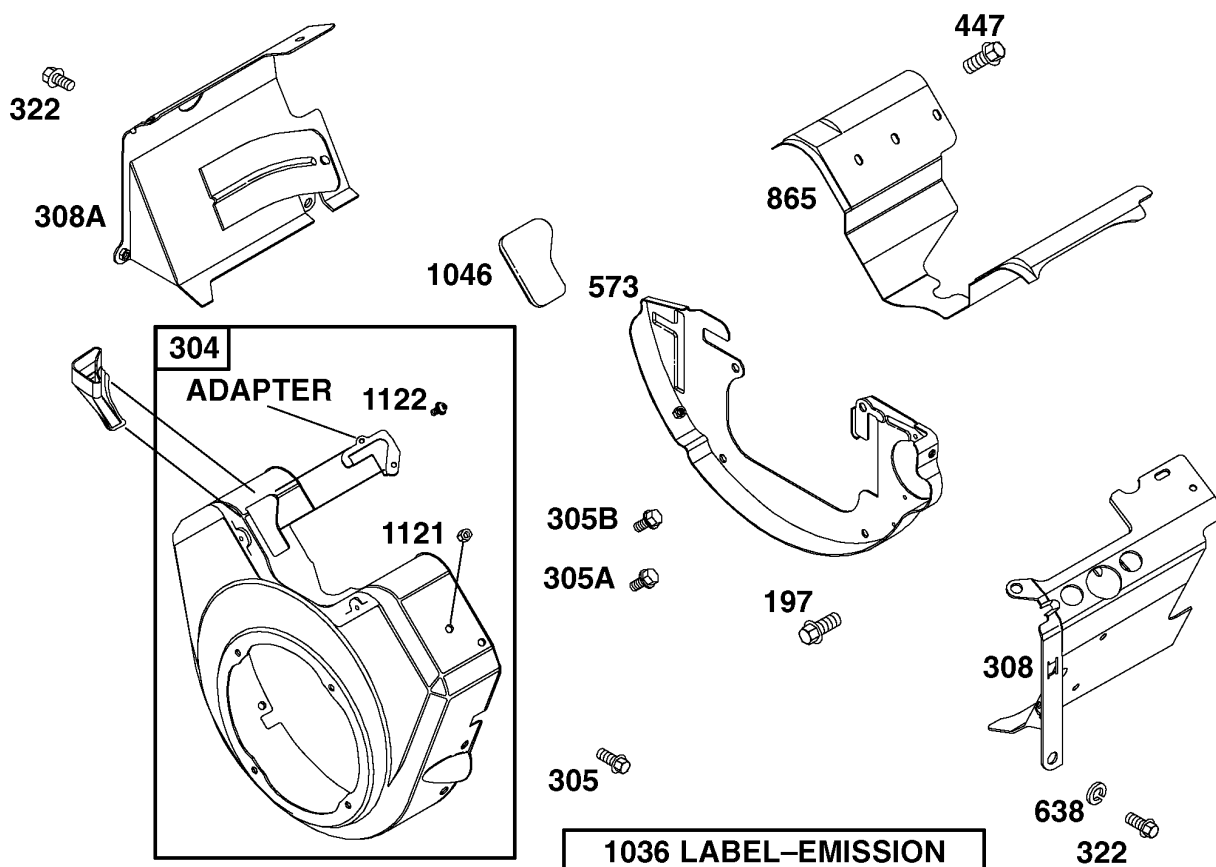


Assemblies include all parts shown in frames.

Flywheel Assembly

Briggs and Stratton 303440-1320-E1

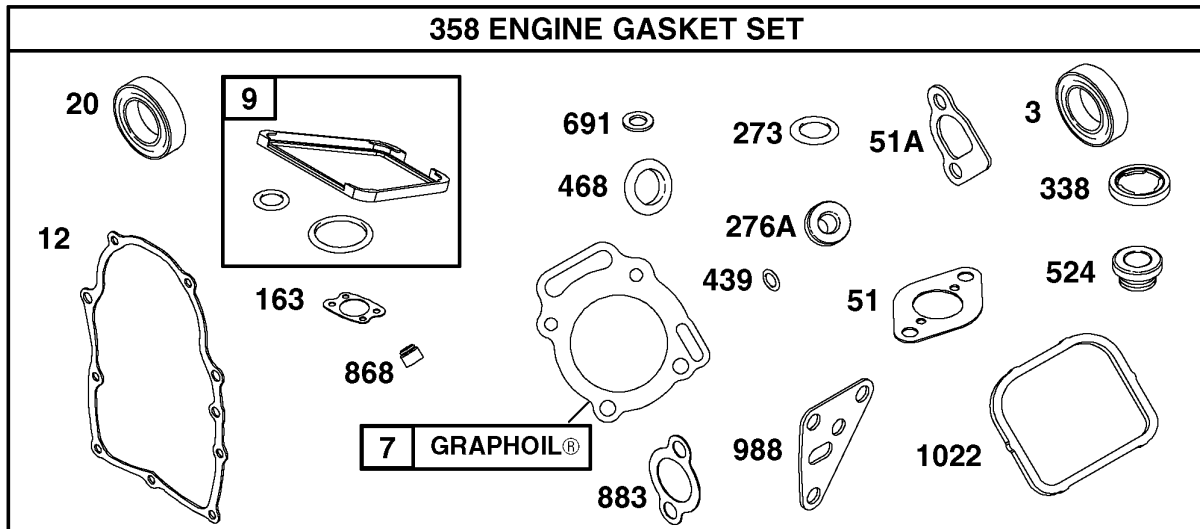
Ref	Part No.	Qty.	Description				
①37	690715	1	Flywheel Guard				
①73	494439	1	Screen-Rotating				
①74	691647	1	Screw				
①78	690688	1	Screw				
①332	690887	1	Nut				
①333	492341	1	Armature-Magneto				
①334	692066	1	Screw				
①359	691077	1	Washer				
①363	19203	1	Puller-Flywheel				
①373	691612	1	Nut				
①507	691972	1	Insulator				
①520	691084	1	Terminal-Ground				
①529	690744	1	Grommet				
①578	692319	1	Wire ASM				
①668	691500	1	Spacer				
①729	690586	1	Clip-Wire				
①851	493880	1	Terminal-Spark Plug				
①1231	692067	1	Screw				



Assemblies include all parts shown in frames.

Blower Housing Assembly Briggs and Stratton 303440-1320-E1

Ref	Part No.	Qty.	Description				
①197	692539	1	Screw				
①304	808408	1	Housing-Blower				
①305	692539	1	Screw				
①305A	692056	1	Screw				
①305B	692062	1	Screw				
①308	806547	1	Cover-Head, Cylinder (Cyl. #1)				
①308A	806546	1	Cover-Head, Cylinder (Cyl. #2)				
①322	692539	1	Screw				
①447	692539	1	Screw				
①573	690902	1	Plate-Back				
①638	691551	1	Washer				
①1036	806881	1	Decal-Emission				
①1046	692082	1	Plug-Housing, Blower				
①1121	810056	1	Nut				
①1122	93410	1	Screw				

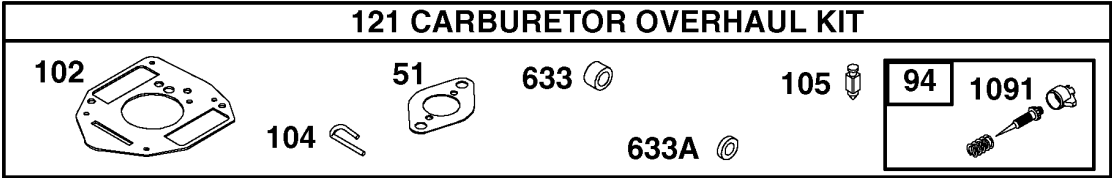
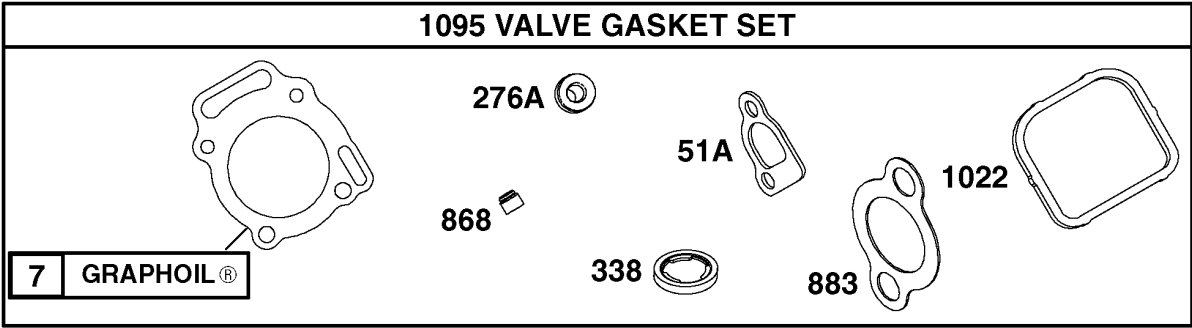


Assemblies include all parts shown in frames.

Gasket Assembly

Briggs and Stratton 303440-1320-E1

Ref	Part No.	Qty.	Description				
①3	805101	1	Seal-Oil				
①7	806085	1	Gasket-Head, Cylinder				
①12	691684	1	Gasket-Crankcase				
①20	805049	1	Seal-Oil				
①51	691694	1	Gasket-Intake				
①51A	692035	1	Gasket-Intake				
①163	692081	1	Gasket-Cleaner, Air				
①273	690681	1	Seal-O Ring				
①276A	691766	1	Washer-Sealing				
①338	691312	1	Gasket-Dipstick				
①358	808390	1	Engine Gasket Set				
①439	692154	1	Seal-O Ring				
①468	690690	1	Seal-O Ring				
①524	693172	1	Seal-Tube, Dipstick				
①691	690680	1	Seal-Shaft, Governor				
①868	691963	1	Seal-Valve				
①883	691613	1	Gasket-Exhaust				
①988	692063	1	Gasket-Adapter, Oil Filter				
①1022	806039	1	Gasket-Cover, Rocker				



Assemblies include all parts shown in frames.

Carburetor Overhaul Kit Assembly

Briggs and Stratton 303440-1320-E1

Ref	Part No.	Qty.	Description				
7	806085	1	Gasket-Head, Cylinder				
51	691694	1	Gasket-Intake				
51A	692035	1	Gasket-Intake				
94	808257	1	Idle Mixture Kit				
102	692077	1	Gasket-Body, Carburetor				
104	690723	1	Pin-Hinge, Float				
105	692078	1	Valve-Needle, Float				
121	809023	1	Carburetor Overhaul Kit				
276A	691766	1	Washer-Sealing				
338	691312	1	Gasket-Dipstick				
633	806131	1	Seal-Shaft, Choke / Throttle				
633A	690722	1	Seal-Shaft, Choke / Throttle				
868	691963	1	Seal-Valve				
883	691613	1	Gasket-Exhaust				
1022	806039	1	Gasket-Cover, Rocker				
1091	691516	1	Cap-Limiter				
1095	808392	1	Valve Gasket Set				

