Form Number 3328-489 Rev A

Workman® 2100 Utility Vehicle

Model No. 07253 - 230000001 and up.
Model No. 07253TC - 230000001 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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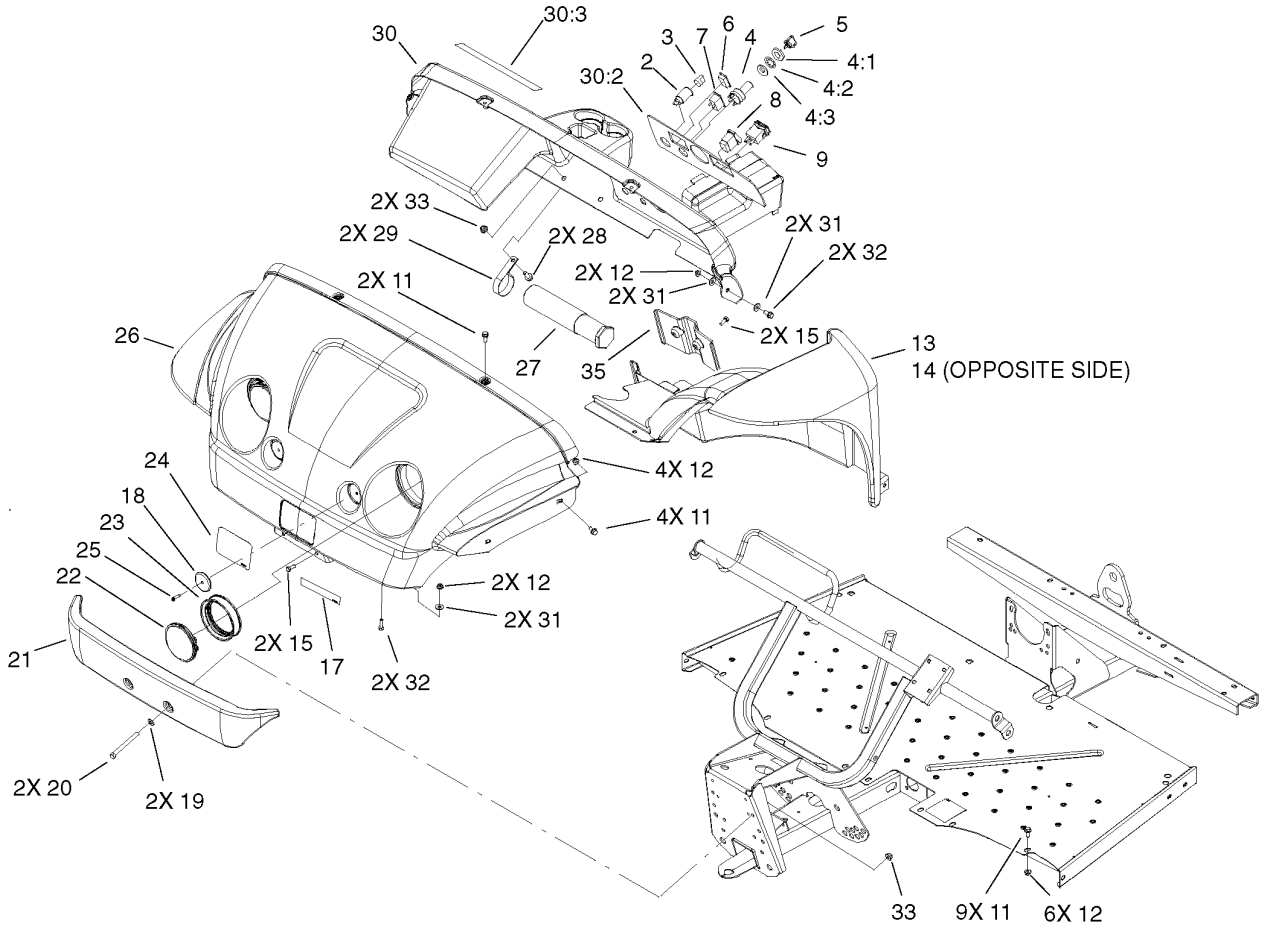
Part Description Abbreviations

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

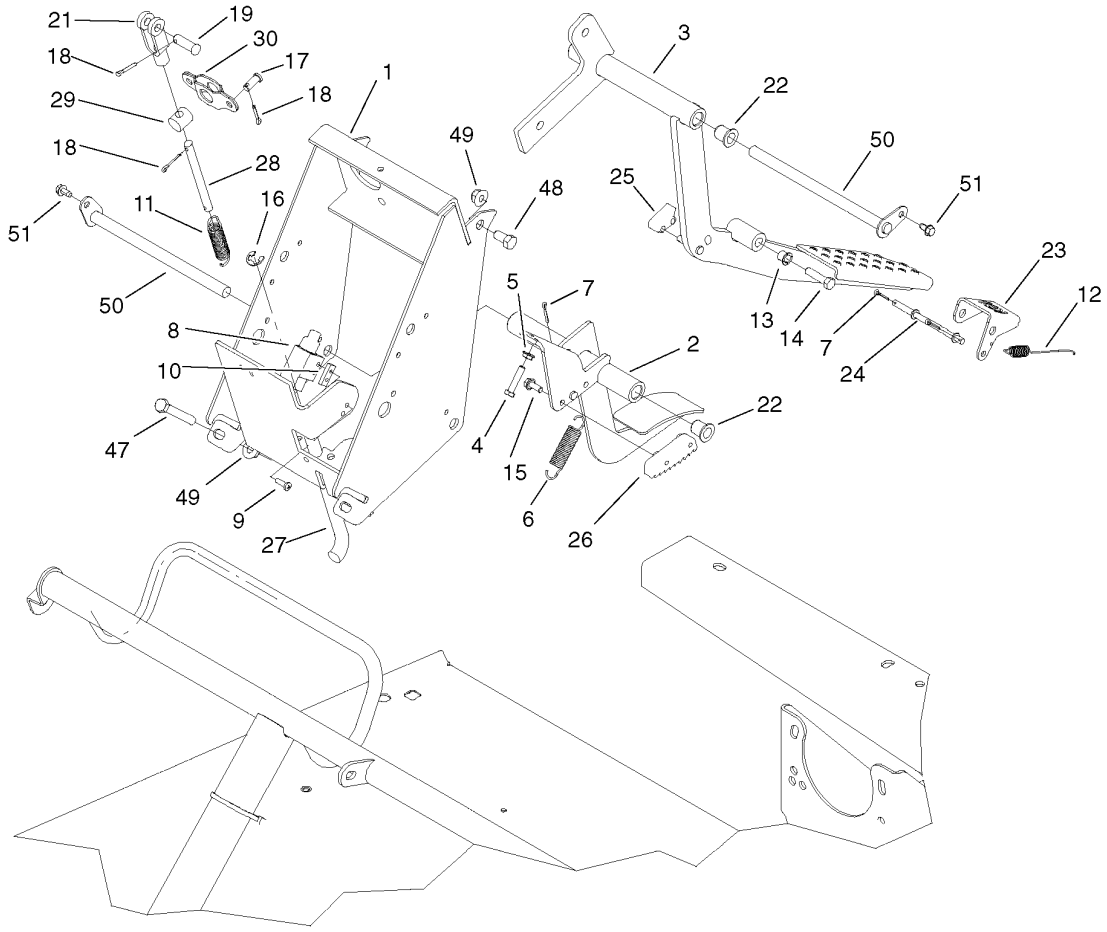
❶ Not illustrated
❷ Not serviced separately
❸ Included in Engine Gasket Set-Ref. 358.
❹ Included in Valve Gasket Set-Ref. 1095.
❺ Included in Carburetor Overhaul Kit-Ref. 121.
❻ Obtain from your local Briggs & Stratton dealer



Hood and Fender Assembly

Ref	Part No.	Qty.	Description
2	99-7411	1	Point-Power
3	99-7416	1	Cap
4	104-6929	1	Switch-Ignition
4:1	104-7042	1	Nut-Switch, Plastic
4:2	104-7019	2	Washer-Lock, Internal
4:3	104-7021	1	Spacer-Switch
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	104-7076	1	LH Fender ASM
14	104-7077	1	RH Fender ASM
15	104-7206	4	Screw-HHF
17	104-7268	1	Decal
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

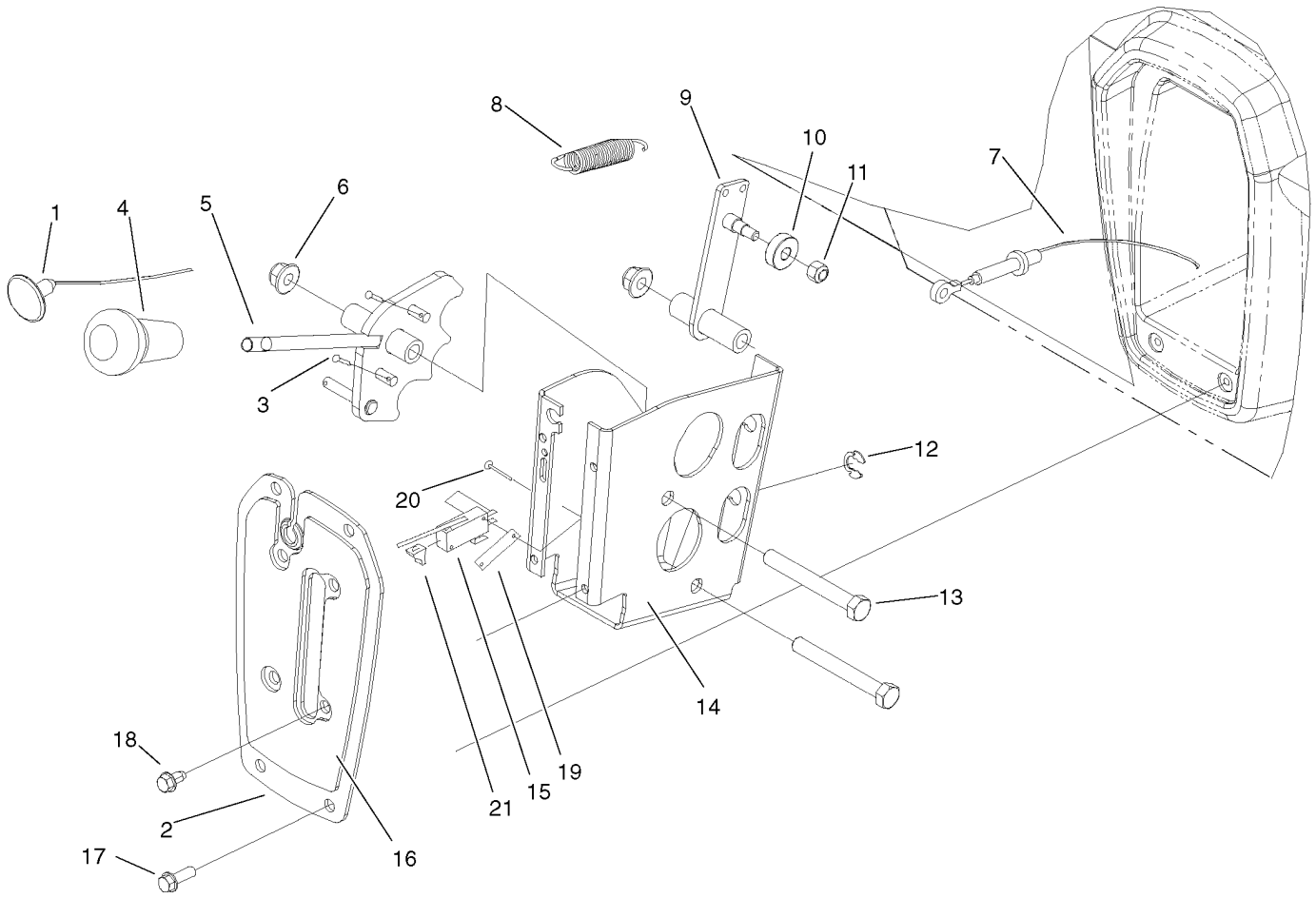
Ref	Part No.	Qty.	Description
25	32144-89	2	Screw-Forming, Thread
26	104-7003	1	Hood
27	74-0720	1	Tube-Manual
28	3234-11	2	Screw-HHF
29	2412-133	2	R-Clamp
30	99-7360	1	Dash ASM
30:2	99-7343	1	Decal-Warning, Dash
30:3	99-7344	1	Decal-Danger
31	3256-3	6	Washer-Flat
32	3234-17	4	Screw-HHF
33	104-8301	4	Nut-Flange, NI
35	104-7075	1	Cover-Channel



Pedal Assembly

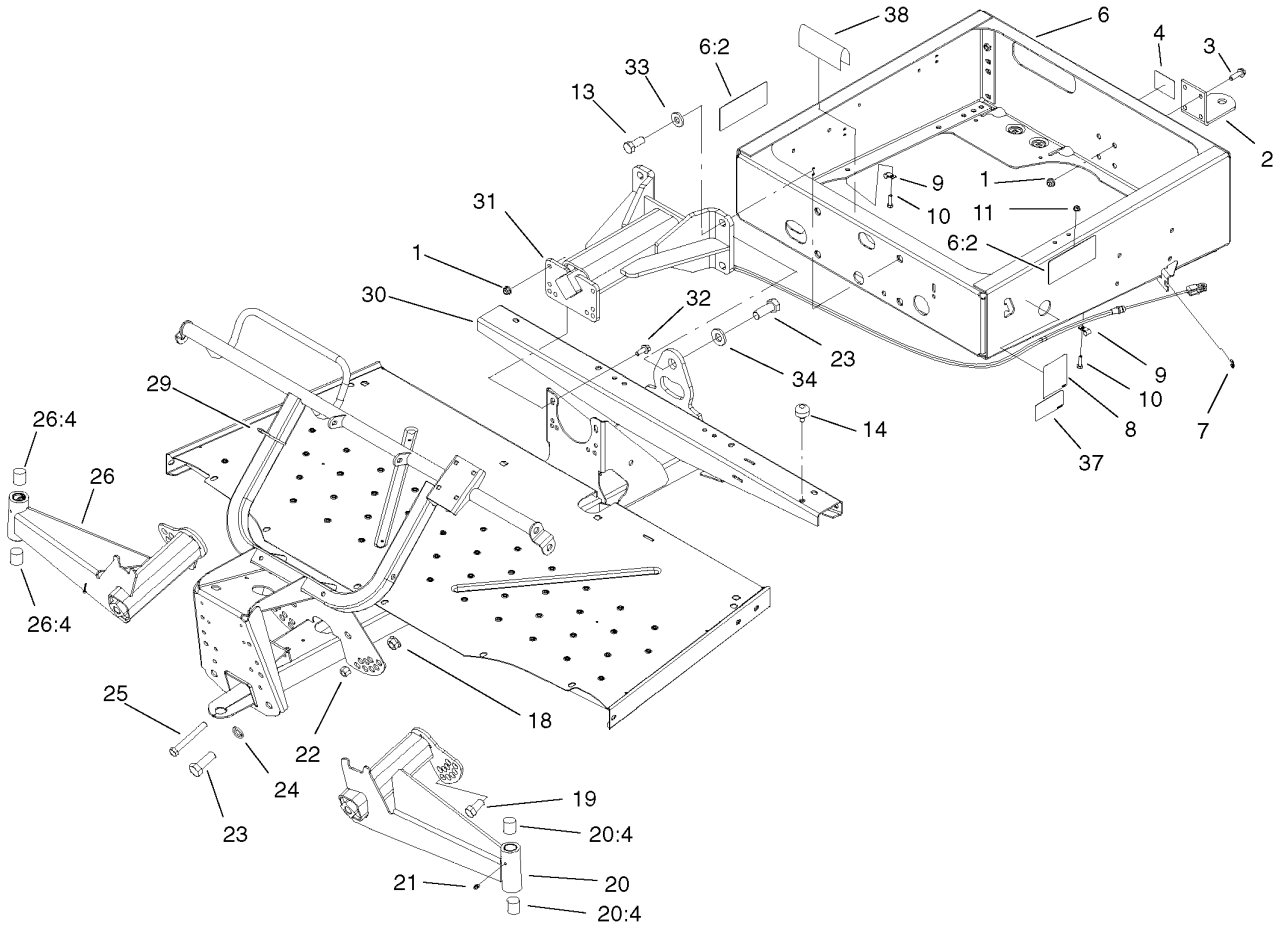
Ref	Part No.	Qty.	Description
1	104-7160-03	1	Frame-Pedals
2	104-7165-03	1	Pedal-Throttle
3	104-7170-03	1	Pedal-Brake
4	321-8	2	Screw-HH
5	32149-2	2	Nut-Keps
6	104-6415	1	Spring-Return, Pedal
7	3272-6	4	Pin-Cotter
8	99-7407	1	Switch
9	3290-500	2	Screw-PPH
10	1-633181	1	Plate-Tapped
11	613386	1	Spring-Brake
12	92-6945	1	Spring-Extension
13	52-2891	2	Bushing-Link, Steering
14	323-12	1	Screw-HH
15	3234-33	2	Screw-HHF
16	32120-47	2	Ring-Retaining, External
17	283-62	2	Pin-Clevis
18	3272-10	4	Pin-Cotter
19	283-2	1	Pin-Clevis
21	1-633131	1	Yoke-Linkage, Brake
22	256-155	4	Bushing-Flange
23	104-6613	1	Pedal-Park
24	104-6616	1	Rod-Park
25	104-6624	1	Detent-Brake

Ref	Part No.	Qty.	Description
26	104-6614	1	Pawl-Brake
27	104-6571	2	Cable-Brake
28	104-6597	1	Rod-Threaded
29	104-6598	1	Pin-Pivot
30	104-6599	1	Pivot-Brake
47	323-11	2	Screw-HH
48	323-4	2	Screw-HH
49	104-8301	5	Nut-Flange, NI
50	104-7164	2	Pivot-Pedal
51	12-3270	2	Screw



Shifter Assembly

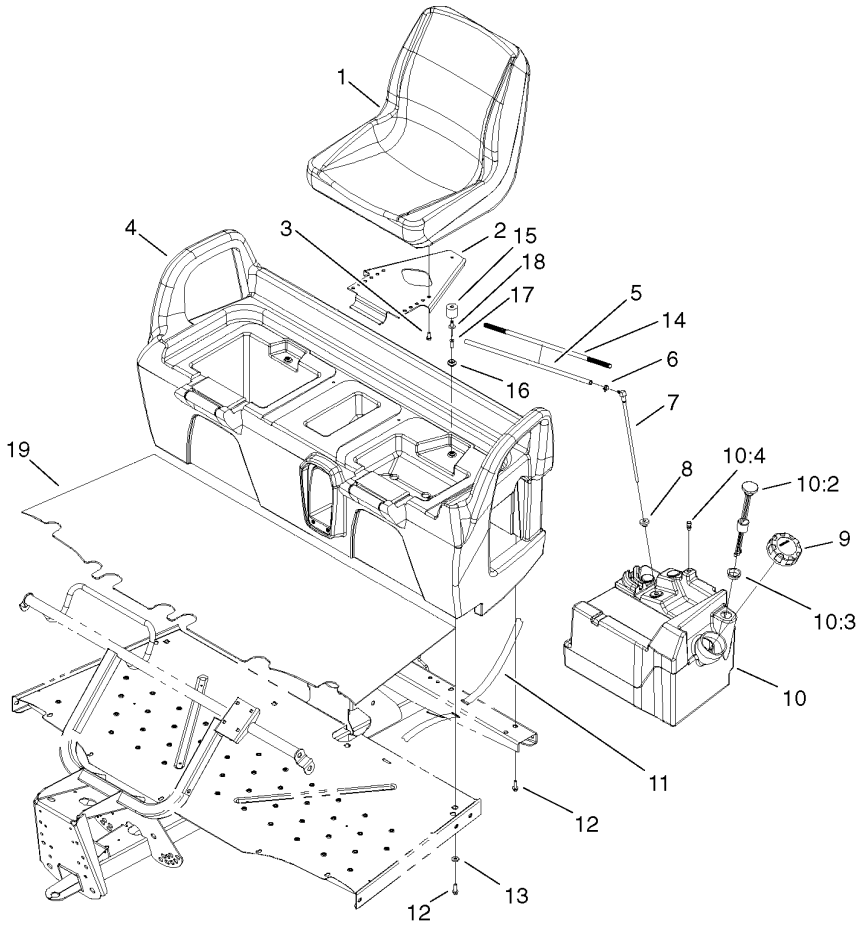
Ref	Part No.	Qty.	Description
1	99-7111	1	Cable-Choke
2	99-7887-03	1	Plate-Shifter
3	3272-5	2	Pin-Cotter
4	99-7981	1	Knob-Grip, Soft
5	99-7879	1	Lever-Shifter
6	104-8301	2	Nut-Flange, NI
7	104-6896	2	Cable-Shift
8	104-6415	1	Spring-Return, Pedal
9	99-7176	1	Detent
10	251-307	1	Bearing-Ball
11	3296-42	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

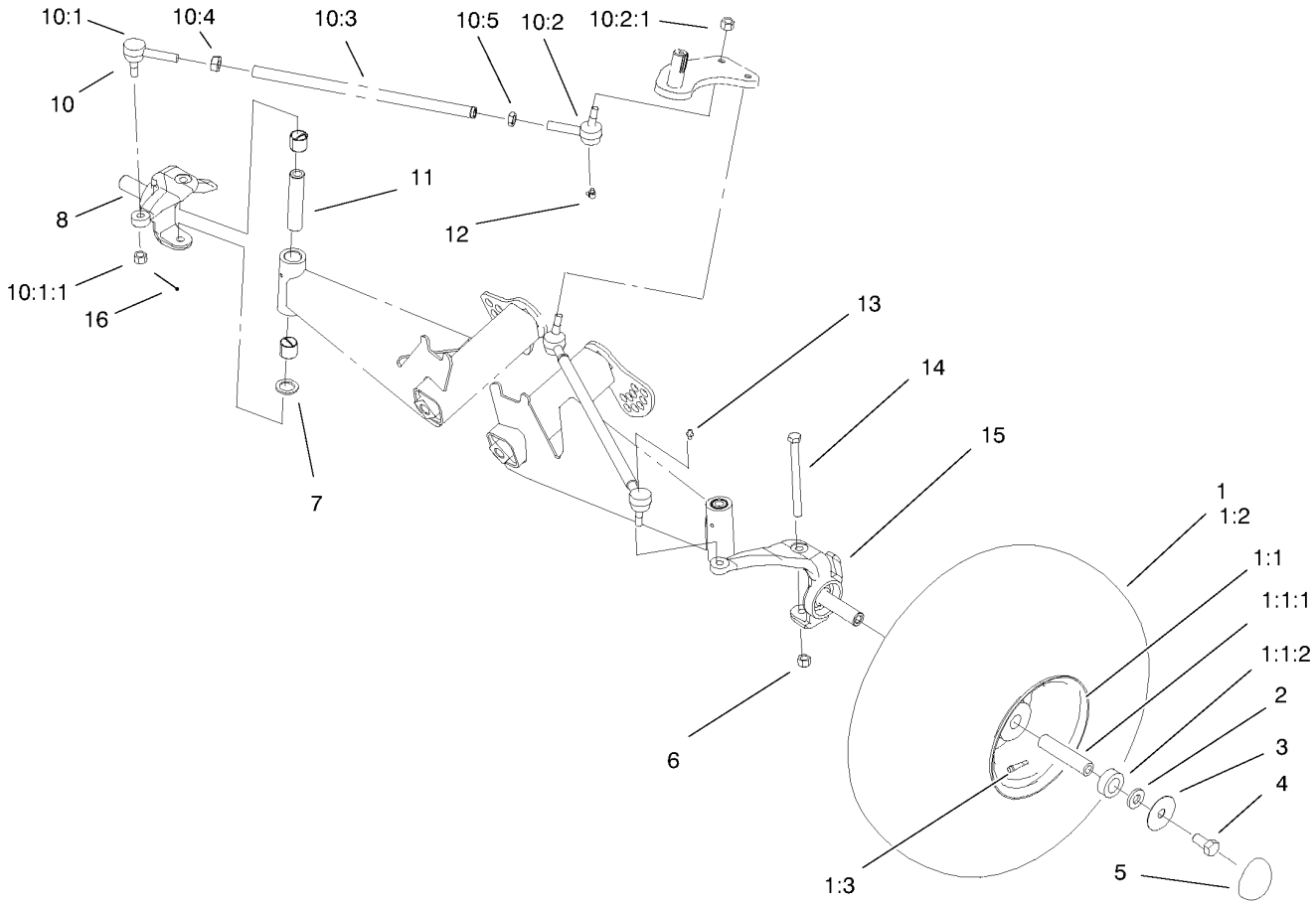
Ref	Part No.	Qty.	Description
1	104-8301	8	Nut-Flange, NI
2	99-7654-03	1	Hitch-Duty, Light
3	3234-24	4	Screw-HHF
4	99-7350	1	Decal-Information
6	99-7362	1	Rear Frame ASM
6:2	99-7345	2	Decal-Warning
7	32120-47	2	Ring-Retaining, External
8	99-7349	1	Decal-Information, Boxlatch
9	2412-89	4	Clamp
10	321-6	4	Screw-HH
11	32128-33	4	Nut-HF
13	327-4	4	Screw-HH
14	87-2440	1	Bumper-Rubber
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
25	325-17	2	Screw-HH
26	99-7684	1	RH A-Arm ASM
26:4	3-0348	2	Bushing

Ref	Part No.	Qty.	Description
29	3290-379	12	Tie-Cable
30	104-7197-03	1	Front Frame ASM
31	99-7700	1	Pivot Yoke ASM
32	3234-11	4	Screw-HHF
33	99-7667	4	Washer-Flat
34	87-3060	1	Washer-Hardened
37	99-7348	1	Decal-Information, Capacity
38	95-5686	1	Trim



Seatbase Assembly

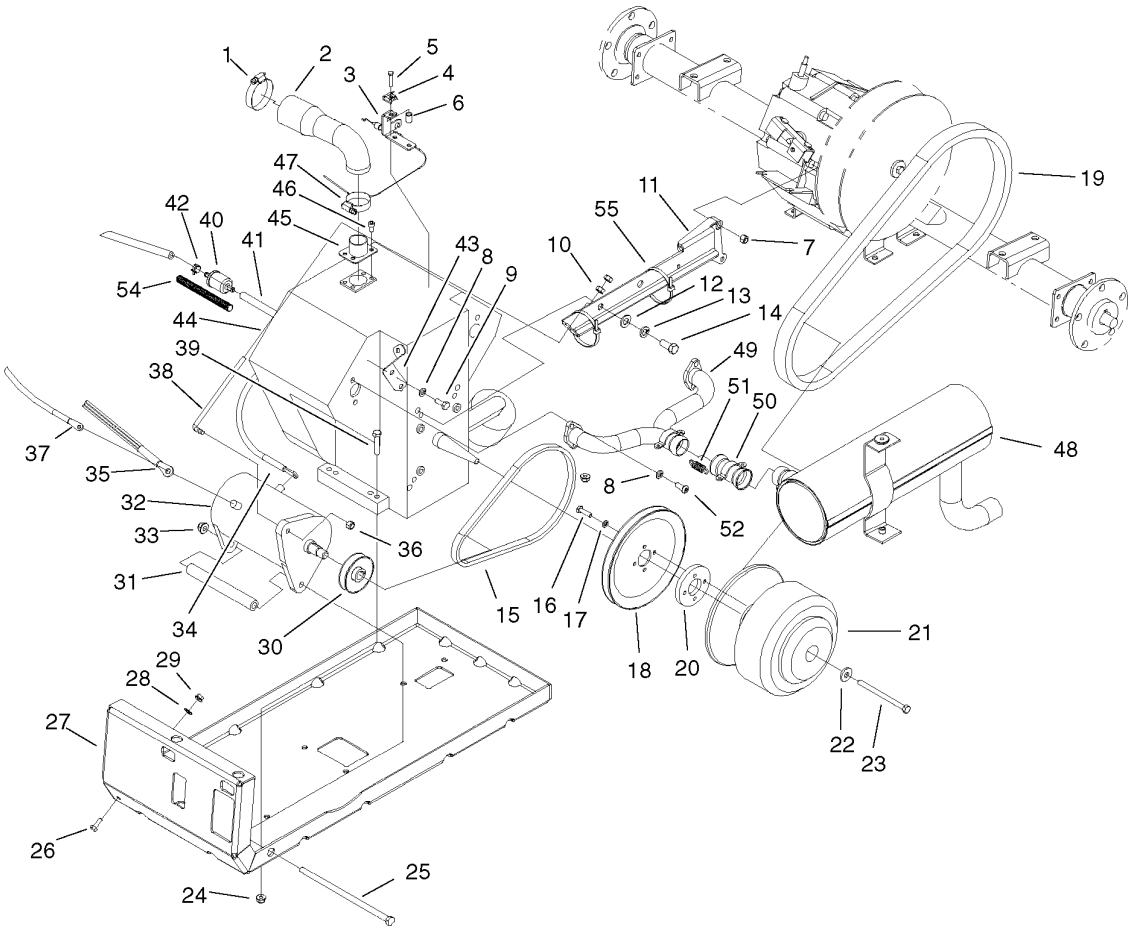
Ref	Part No.	Qty.	Description
1	99-7281	2	Seat
2	99-7829	2	Bracket-Seat
3	33114-016	8	Screw-HH
4	104-6401	1	Seat Base ASM
5	99-7187	1	Hose-Fuel
6	2412-98	1	Clamp
7	99-7264	1	Pipe-Stand
8	46-6560	1	Bushing
9	95-4192	1	Unleaded Gas Cap ASM
10	99-7323	1	Fuel Tank ASM
10:2	99-7262	1	Gauge-Fuel
10:3	95-8972	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
19	104-6590	1	Mat-Floor



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
❷10		2	Rod-Tie
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

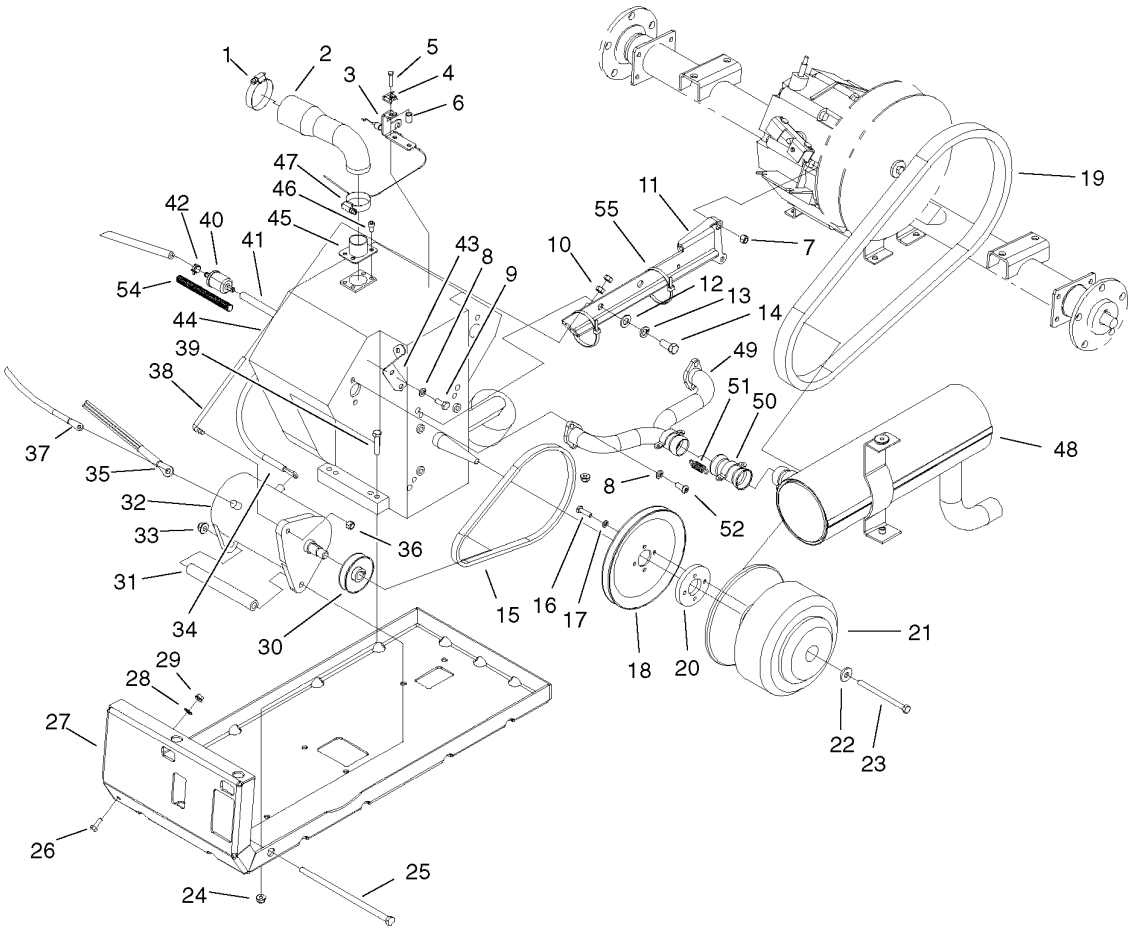
Ref	Part No.	Qty.	Description
14	325-20	2	Screw-HH
15	99-7486-03	1	Spindle-LH
16	3272-7	4	Pin-Cotter



Engine and Clutch Assembly

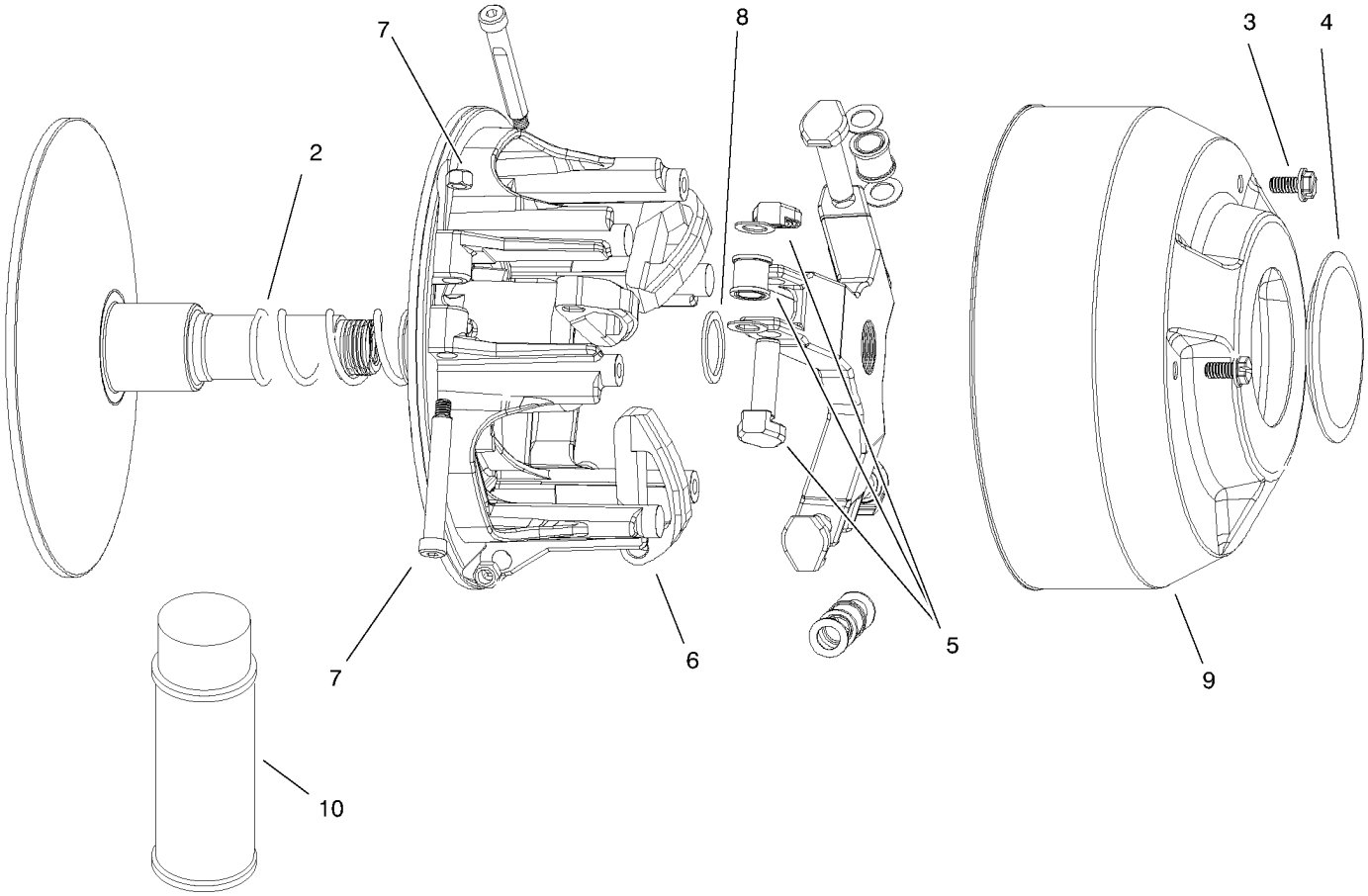
Ref	Part No.	Qty.	Description
1	2412-130	1	Clamp-Hose
2	99-7106	1	Hose-Intake
3	99-7097	1	Bracket-Cable
4	81-1690	1	Clamp-Cable
5	3290-432	1	Screw-HH
6	32148-14	1	Insert-Threaded
7	33024-00	2	Nut-Lock
8	3253-4	6	Washer-Lock
9	66-3160	2	Screw-Cap
10	3217-6	2	Nut-Hex
11	104-6631-03	1	Torque Arm ASM
12	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-Negitive
35	99-7437	1	Harness-Wire, Engine
36	3296-20	1	Nut-Lock, NI
37	104-6926	1	Cable-Positive
38	104-6629	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	104-7152	1	Bracket-Cable, Throttle
44	104-6466	1	Engine-16Hp, Briggs & Str
45	99-7083	1	Bracket-Intake
46	99-7202	4	Screw
47	2412-3	1	Clamp-Hose
48	104-6475	1	Muffler-Engine



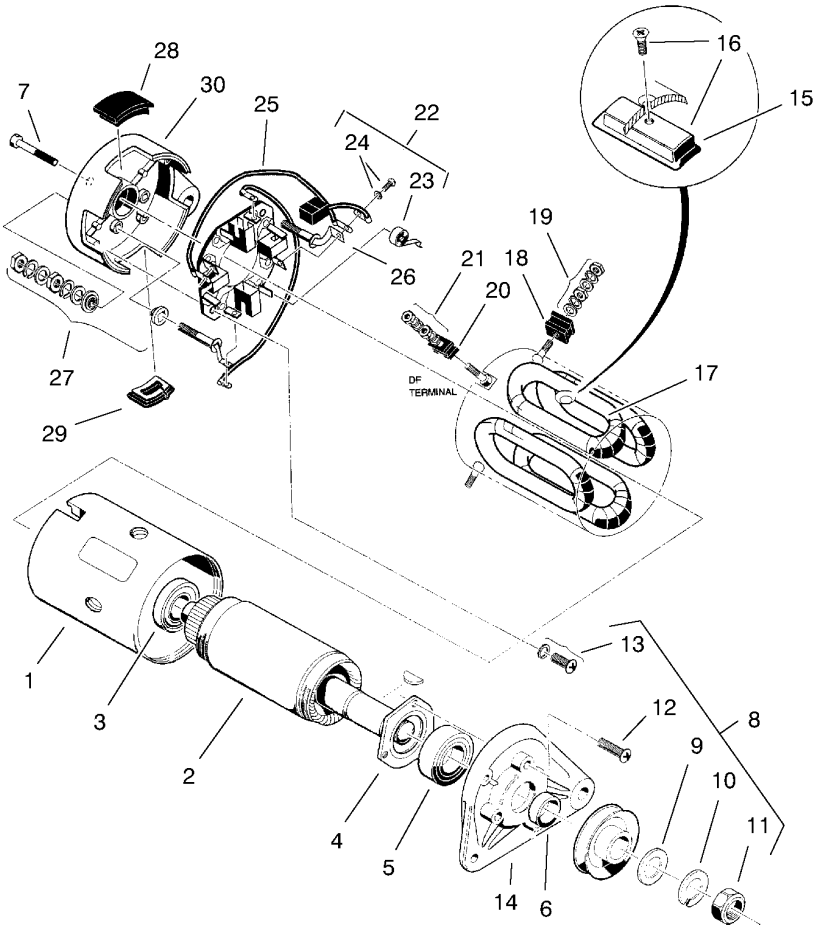
Engine and Clutch Assembly (continued)

Ref	Part No.	Qty.	Description
49	104-6476	1	Manifold-Engine
50	104-6477	1	Coupler-Exhaust
51	104-6478	4	Spring-Coupler, Exhaust
52	3274-96	4	Screw
54	99-7377	1	Conduit-Line, Fuel
55	3290-379	2	Tie-Cable



Clutch Assembly No. 99-7145

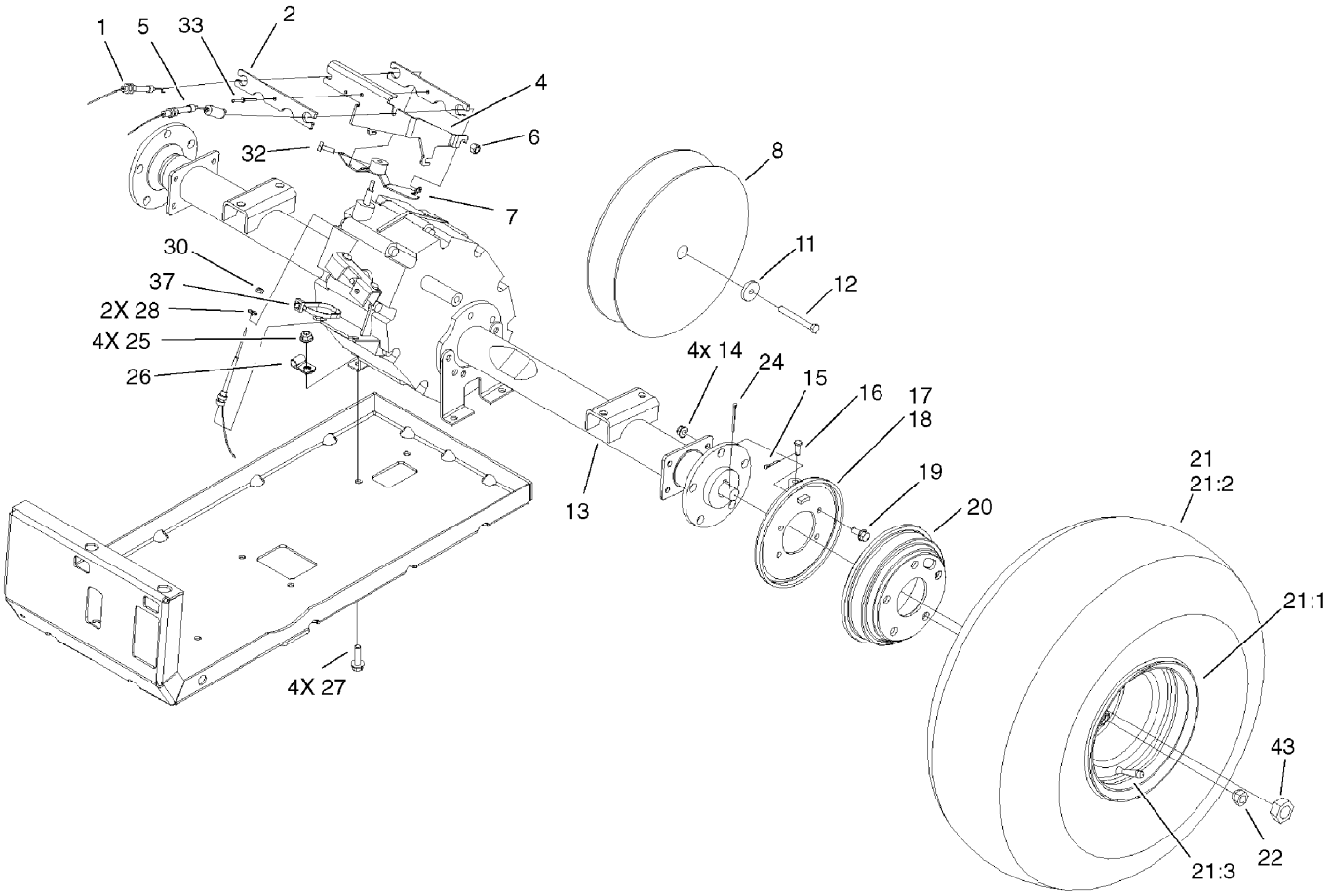
Ref	Part No.	Qty.	Description
2	104-1686	1	Spring
3	3234-26	3	Screw
4	104-1690	1	Cap
5	104-1697	1	Spider Roller Kit
6	104-1696	1	Arm-Cam
7	104-4257	1	Button Kit
8	104-1687	1	Spacer
9	104-1691	1	Cover
10	104-7011	1	Lubricant-Dry



Starter Generator Assembly No. 99-7108

Ref	Part No.	Qty.	Description
❷1		1	Yoke
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
❷8		1	Nut And Screw Set
9	104-1216	1	Washer-Plain
10	104-1217	1	Washer-Spring
11	104-1218	1	Nut-Hex
❷12		3	Screw-Flange
13	104-1219	2	Set-Screw
14	104-1220	1	Bracket-Front
❷15		4	Pole
16	104-1221	1	Set-Pole And Screw
17	104-1222	1	Field Stator Coil ASM
❷18		2	F Mold
19	104-1223	2	Set-Screw
❷20		1	D F Mold
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

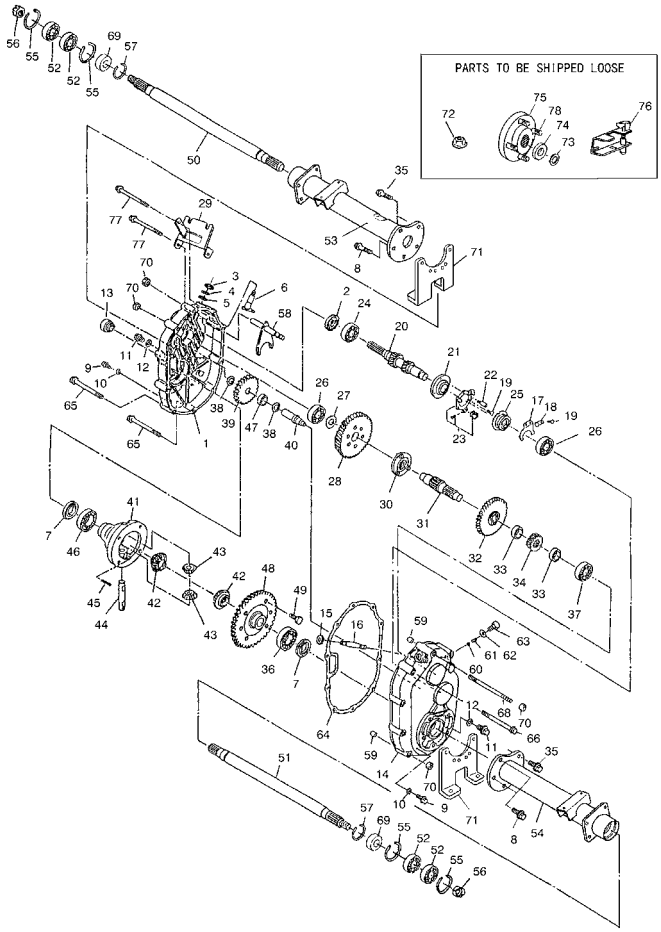
Ref	Part No.	Qty.	Description
❷25		2	Brush Connector ASM
❷26		2	A Terminal ASM
27	104-1228	2	Screw And Mold ASM
❷28		1	Cover Set
❷29		1	Cover B
❷30		1	Bracket-Rear



Rear Tire and Transaxle Assembly

Ref	Part No.	Qty.	Description
1	104-6584	1	Cable-Governor
2	99-7121	2	Bracket-Tamper
4	99-7054	1	Bracket-Cables
5	104-6572	1	Cable-Throttle
6	33024-00	3	Nut-Lock
7	104-6569	1	Bracket-Governor
8	99-7104	1	Clutch-Driven
11	104-6563	1	Washer-Stepped
12	104-6564	1	Screw-HH
13	104-6898	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	3272-42	2	Pin-Cotter
25	104-8301	4	Nut-Flange, NI

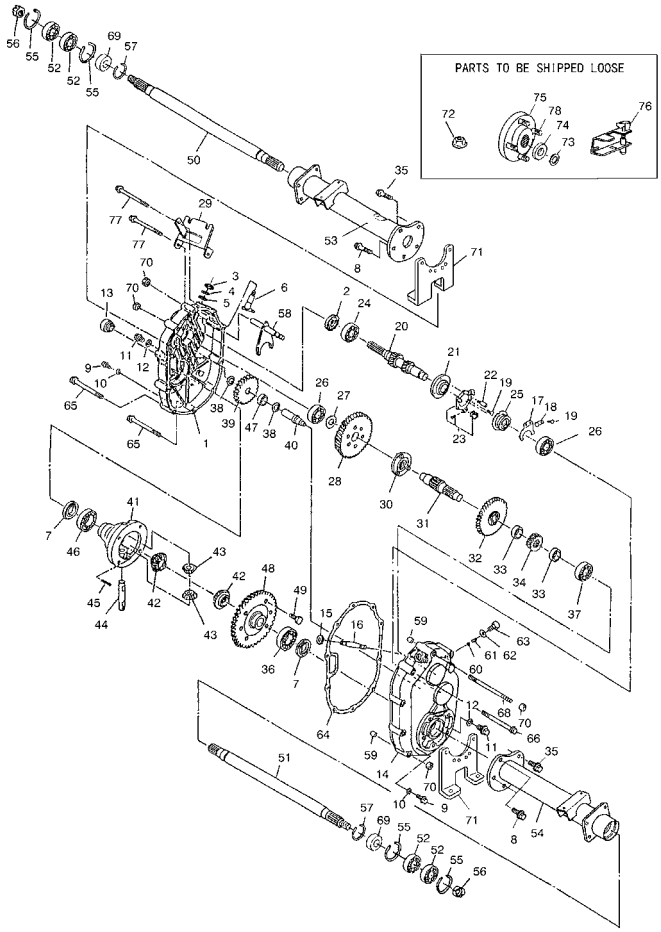
Ref	Part No.	Qty.	Description
26	2412-10	1	R-Clamp
27	3234-24	4	Screw-HHF
28	3256-49	2	Washer-Flat (Only On: 38053)
30	3296-2	2	Nut-Lock
32	3241-6	2	Screw-SQH
33	99-7122	1	Rivet-Annodized
37	3290-378	1	Tie-Cable
43	104-1656	2	Nut-Castle



Transaxle Assembly No. 104-6898

Ref	Part No.	Qty.	Description
1	104-1601	1	Case-LH, Complete
2	104-1602	1	Seal-Oil
3	104-1603	1	Seal-Oil
4	104-1604	1	Ring-Snap
5	104-1605	1	Spacer
6	104-1606	1	Shaft-Selector
7	104-1607	2	Seal-Oil
8	104-1608	4	Bolt-Flange
9	104-1609	2	Plug-Check, Oil
10	104-1610	2	Gasket
11	104-1611	2	Plug-Drain, Oil
12	104-1612	2	Gasket
13	104-1613	1	Plug-Filler, Oil
14	104-1614	1	Case-Complete, RH
15	104-1615	1	Seal-Oil
16	104-1616	1	Shaft-Governor
17	104-1617	1	Fork-Governor
18	104-1618	1	Stopper
19	104-1619	4	Screw And Washer ASM
20	104-7002	1	Shaft-Input, Complete
21	104-1621	1	Base-Governor
22	104-1622	1	Pin-Lock
23	104-1623	1	Unit-Plate, Governor
24	104-1624	1	Bearing-Ball

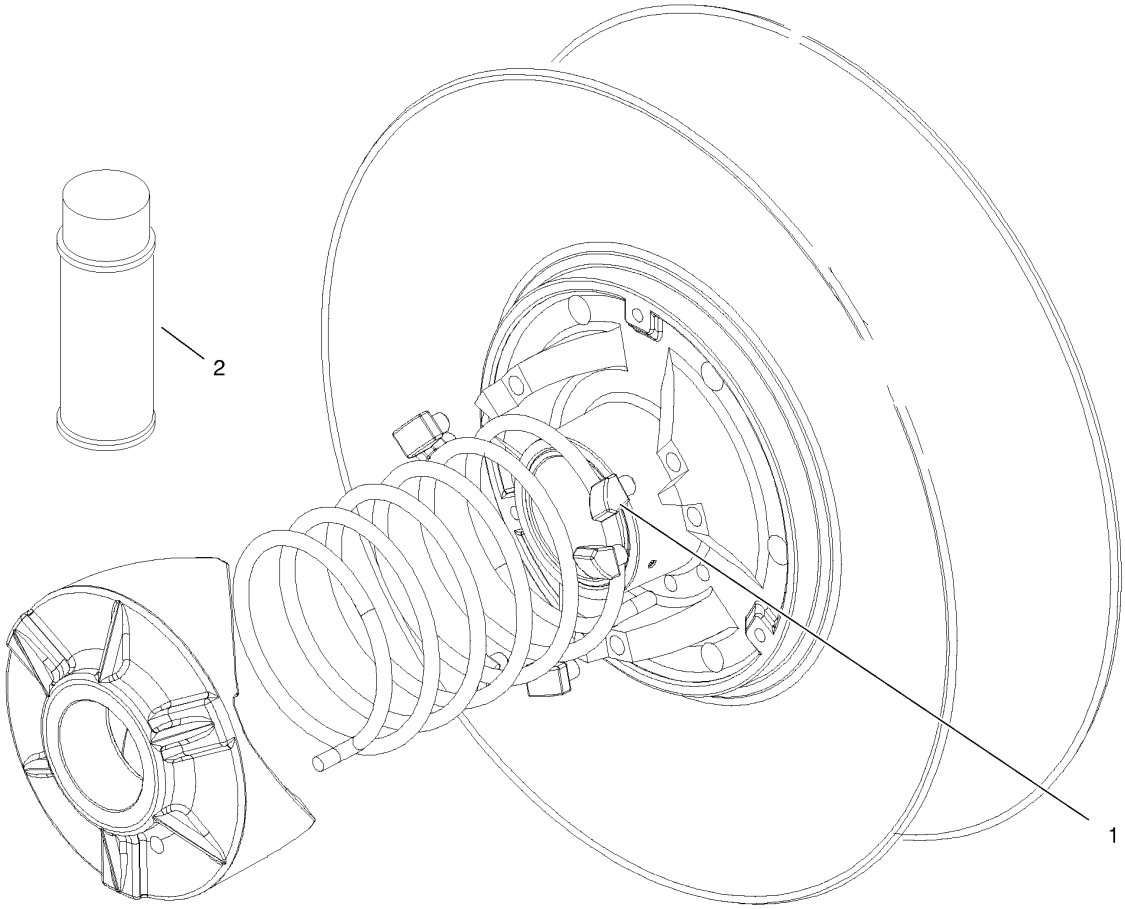
Ref	Part No.	Qty.	Description
25	104-1625	1	Sleeve-Governor
26	104-1626	2	Bearing-Ball
27	104-1627	1	Spacer
28	104-1628	1	Gear
29	104-1629	1	Bracket-Wire, Change
30	104-1630	1	Clutch-Pin
31	104-1631	1	Shaft-Center
32	104-1632	1	Gear-47
33	104-1633	2	Collar
34	104-1634	1	Gear
35	104-1635	6	Bolt-Flange
36	104-1636	1	Bearing-Ball
37	104-1637	1	Bearing-Ball
38	104-1638	2	Spacer
39	104-1639	1	Gear-34
40	104-1640	1	Shaft-Counter
41	104-1641	1	Case-Differential
42	104-1642	2	Gear-Side, Differential
43	104-1643	2	Pinion-Differential
44	104-1644	1	Shaft-Differential
45	104-1645	1	Pin
46	104-1646	1	Bearing-Ball
47	104-1647	1	Bearing-Needle
48	104-1648	1	Gear-62



Transaxle Assembly No. 104-6898 (continued)

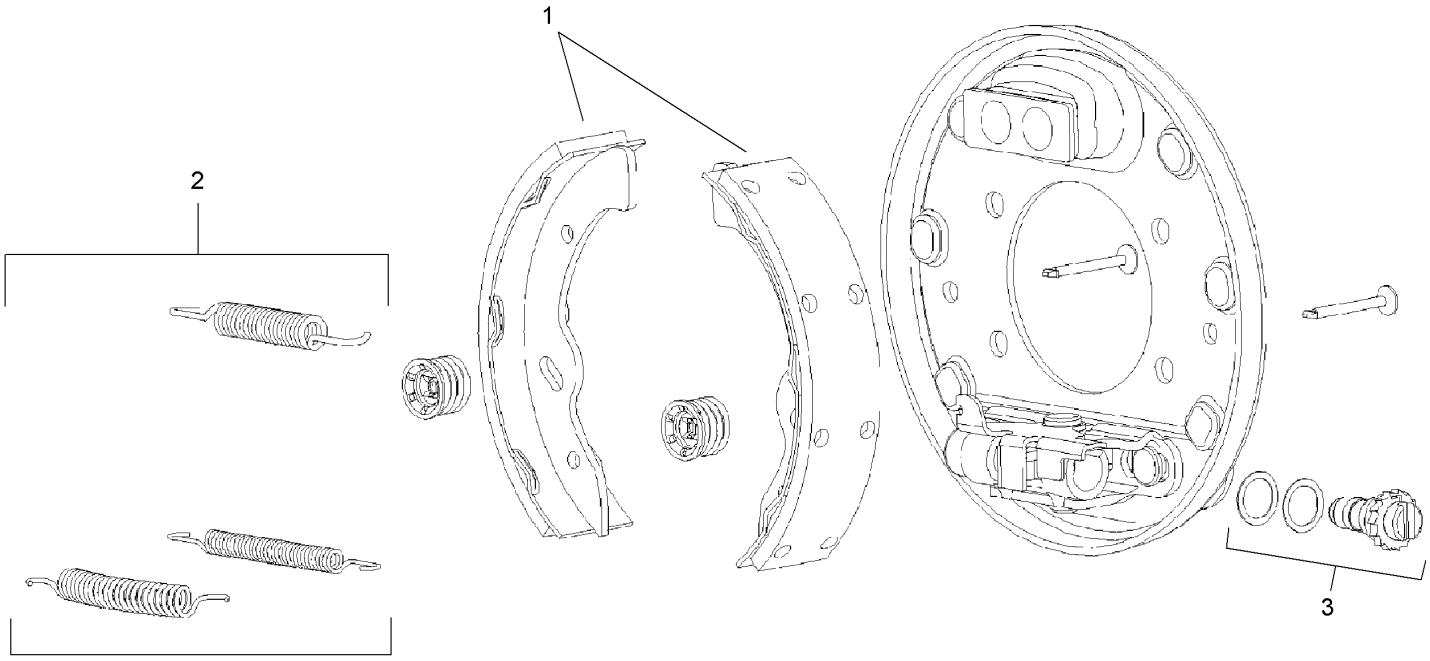
Ref	Part No.	Qty.	Description
49	104-1649	6	Bolt
50	104-1650	1	Shaft-Axle, LH
51	104-1651	1	Shaft-Axle, RH
52	104-1652	4	Bearing-Ball
53	104-1653	1	Case-Axle, LH
54	104-1654	1	Case-Axle, RH
55	104-1655	4	Ring-Snap
56	104-1656	2	Nut-Castle
57	104-1657	2	Ring-Snap
58	104-6870	1	Shaft-Shift, Complete
59	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
78	104-8649	10	Stud



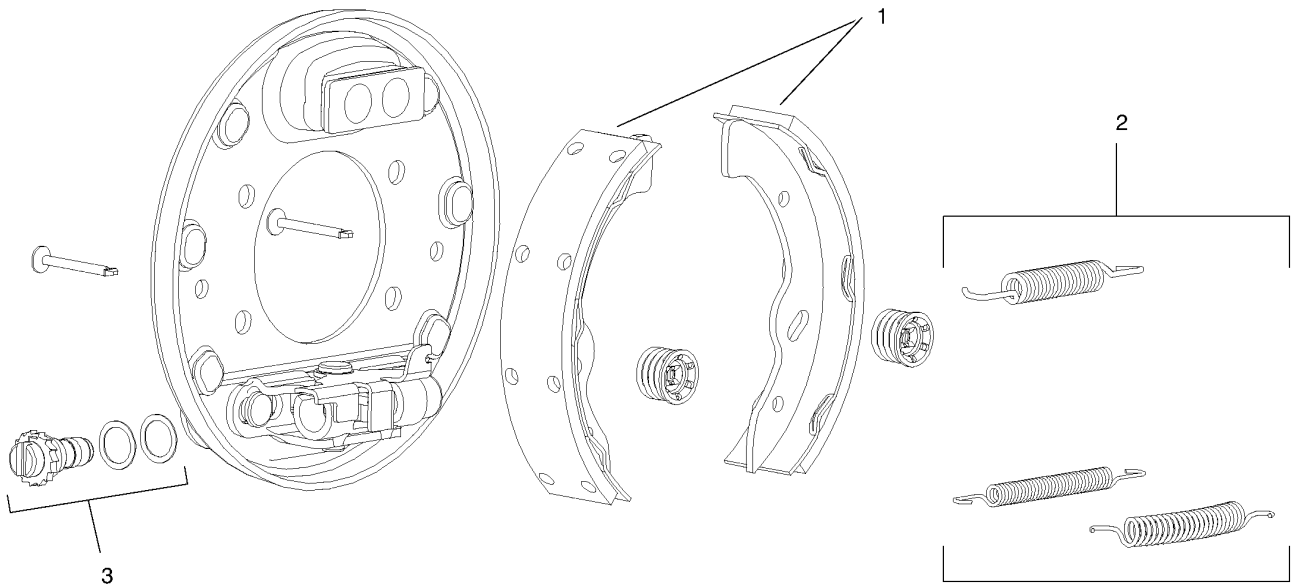
Clutch Assembly No. 99-7104

Ref	Part No.	Qty.	Description
1	104-4256	6	Pivot Bolt And Nut Kit
2	104-7011	1	Lubricant-Dry



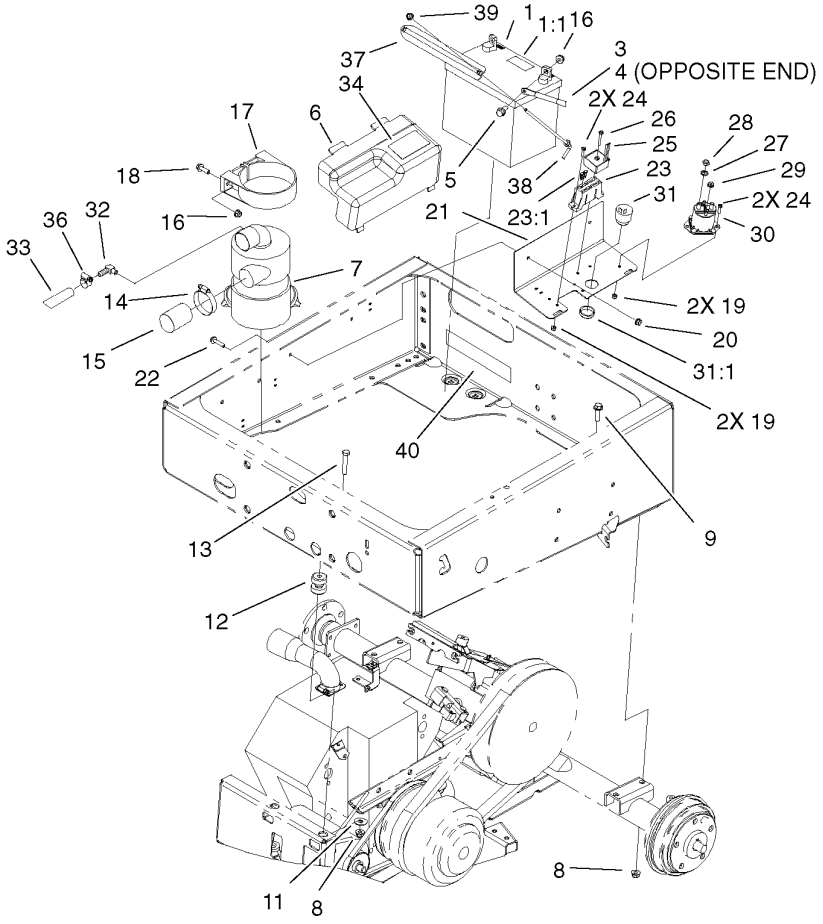
Right Hand Brake Assembly No. 99-7136

Ref	Part No.	Qty.	Description
1	104-1243	1	Shoe And Lining Kit
2	104-1244	1	Spring Kit
3	104-1246	1	RH Adjuster Kit



Left Hand Brake Assembly No. 99-7137

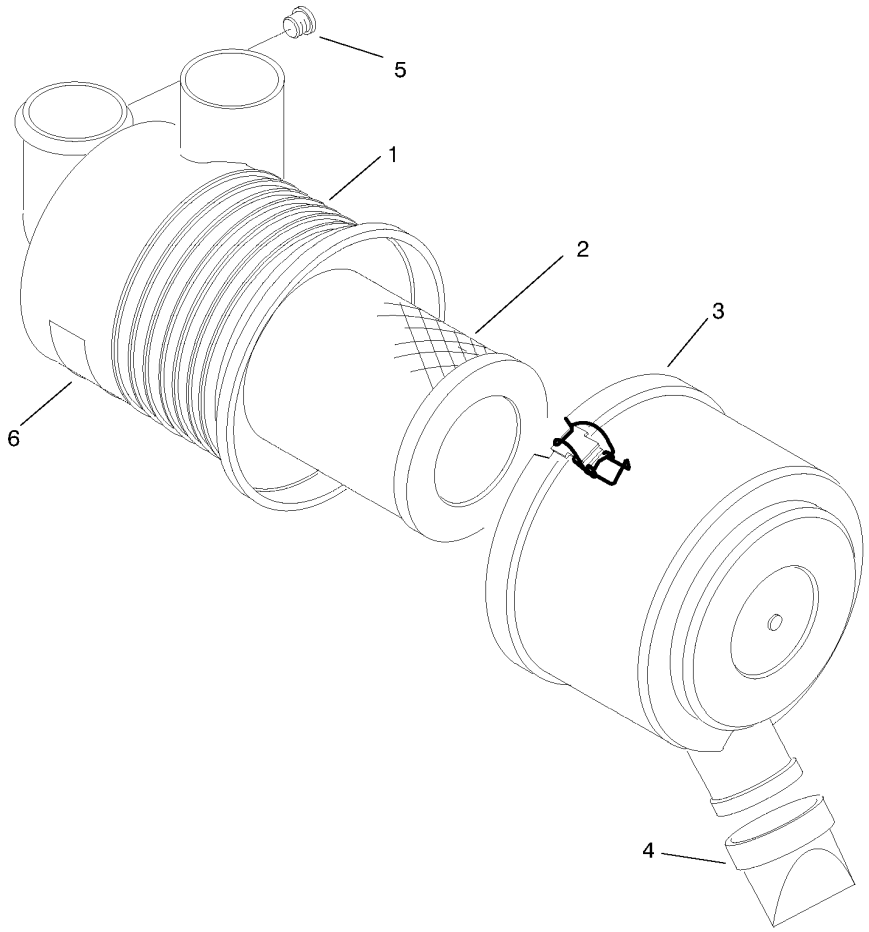
Ref	Part No.	Qty.	Description
1	104-1243	1	Shoe And Lining Kit
2	104-1244	1	Spring Kit
3	104-1245	1	LH Adjuster Kit



Drivetrain Mount Assembly

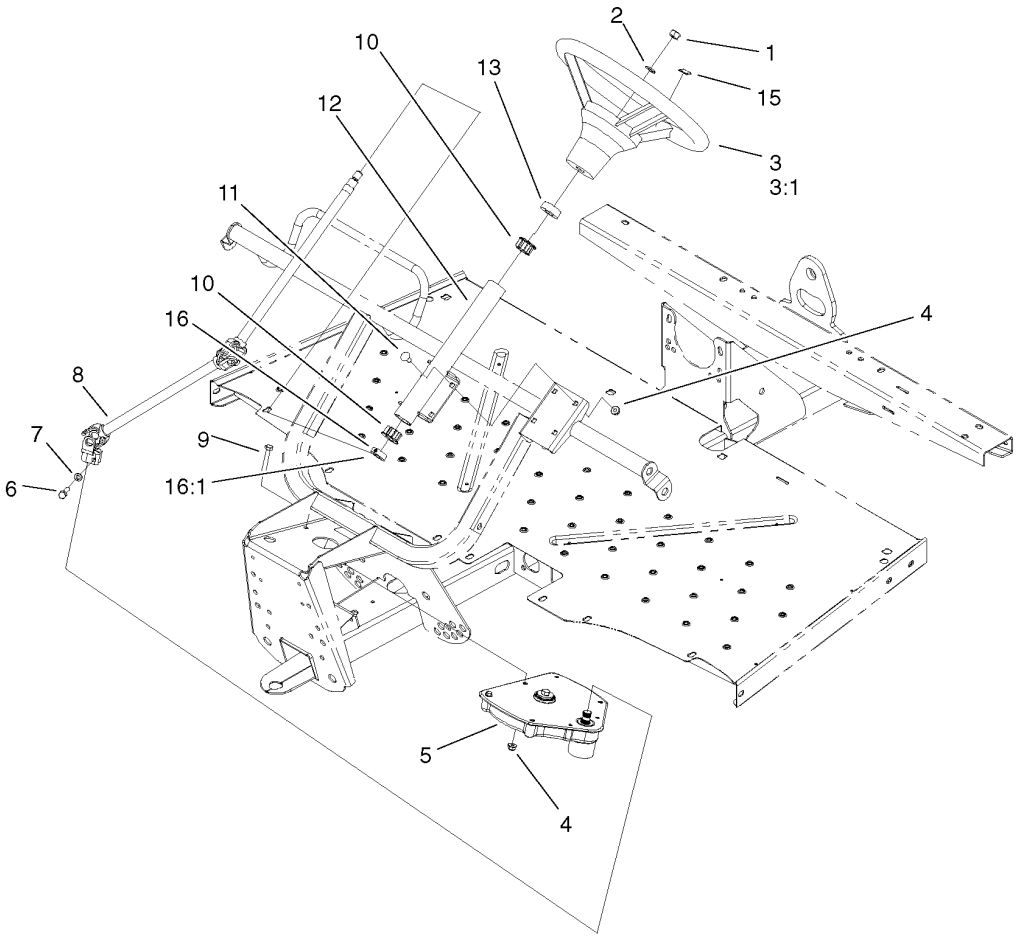
Ref	Part No.	Qty.	Description
1	99-1678	1	Battery (Dry)(Only On: 07253)
1	104-8162	1	Battery (Only On: 07253Tc)
1:1	93-7276	1	Decal-Danger (Only On: 07253)
3	99-7415	1	Cable-Negitive
4	99-7404	1	Cable-Positive
5	3234-5	2	Screw-HHF
6	99-7325	1	Cover-Electrical
7	99-7120	1	Filter-Air
8	104-8301	6	Nut-Flange, NI
9	3234-24	4	Screw-HHF
11	3256-35	2	Washer-Flat
12	95-2596	2	Mount-Iso
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	99-7434	1	Harness-Wire, Main
23:1	218-578	3	Fuse-10 Amp

Ref	Part No.	Qty.	Description
❶23:2	100-4918	1	Diode
24	32105-13	4	Screw-SHH
25	104-6927	1	Regulator
26	32105-1	1	Screw-SHH
27	3255-8	2	Washer-Lock
28	3218-2	2	Nut-Jam
29	32149-8	2	Nut-Keps
30	99-7406	1	Solenoid
31	80-9330	1	Alarm-Audio
31:1	104-5107	1	Nut-Plastic, Knurled
32	99-7230	1	Fitting-90 DEG
33	99-7842	1	Hose-Breather
34	99-7352	1	Decal-Information
36	2412-36	2	Clamp-Hose
37	92-5018	1	Clamp-Battery
38	95-4042	2	Hook-Retain, Battery
39	104-7201	2	Nut-HF
40	104-7102	1	Pad-Battery



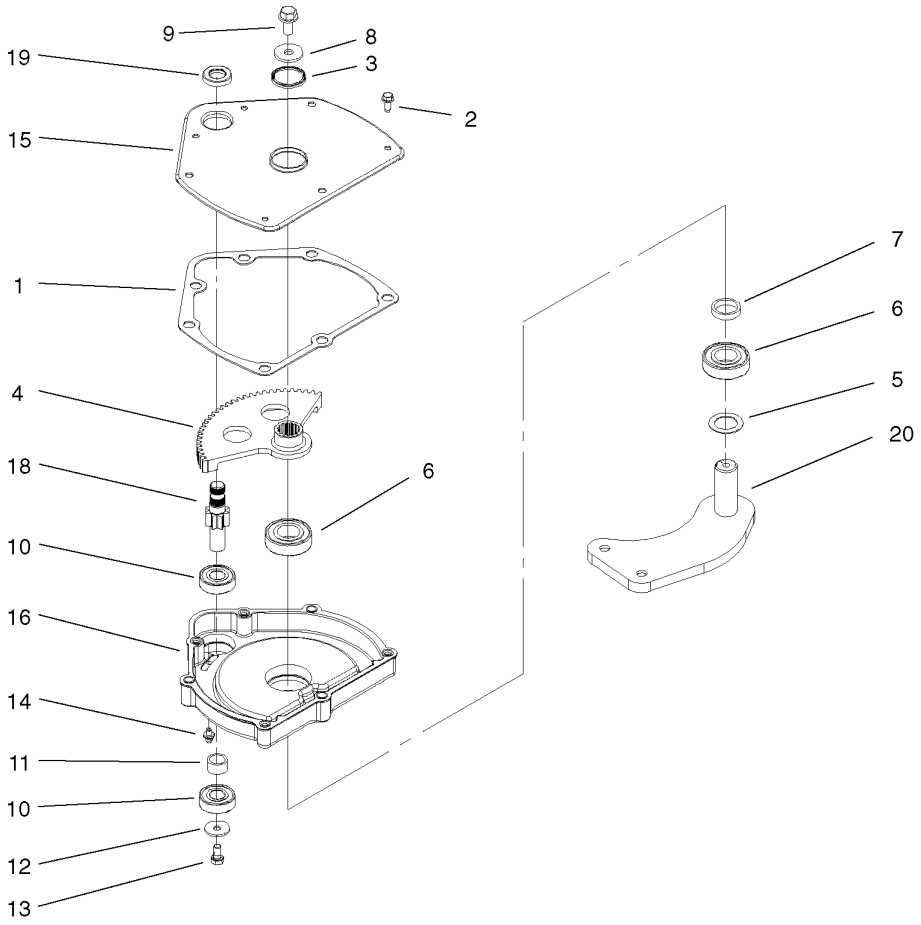
Air Cleaner Assembly No. 99-7120

Ref	Part No.	Qty.	Description
❷1		1	Body
2	93-2195	1	Filter
3	94-3652	1	Cover ASM
4	87-9400	1	Valve-Vacuator
❷5		1	Plug
❷6		1	Marking



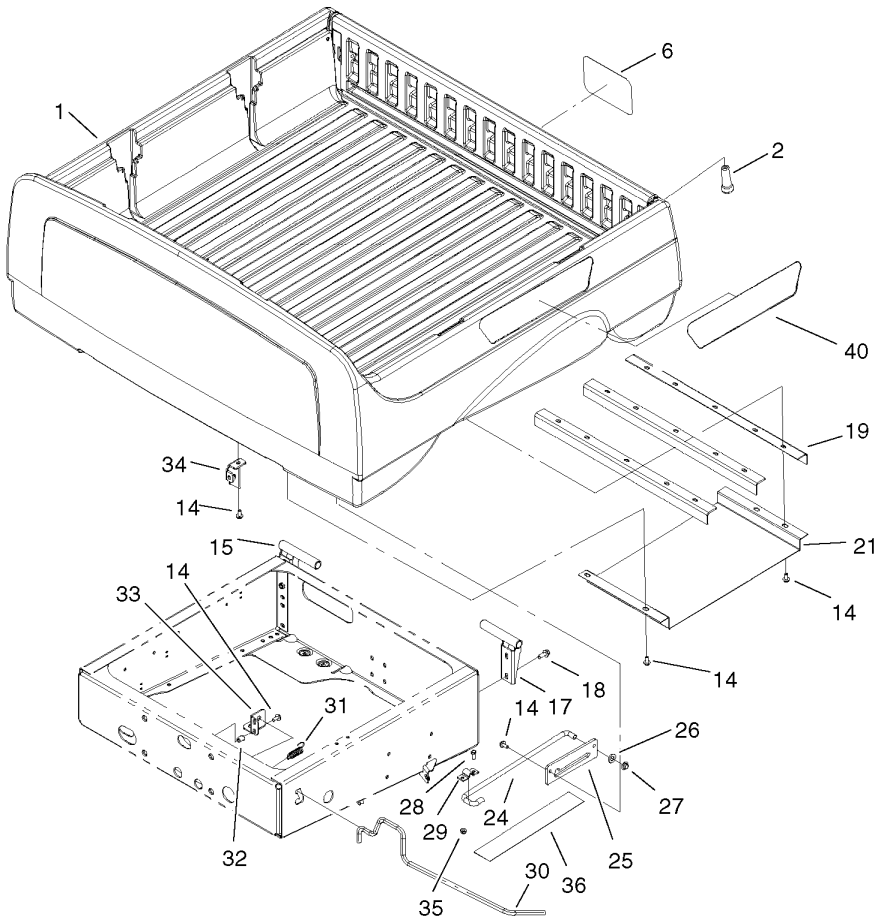
Upper Steering Assembly

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
5	99-7660	1	Steering Gearbox ASM
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



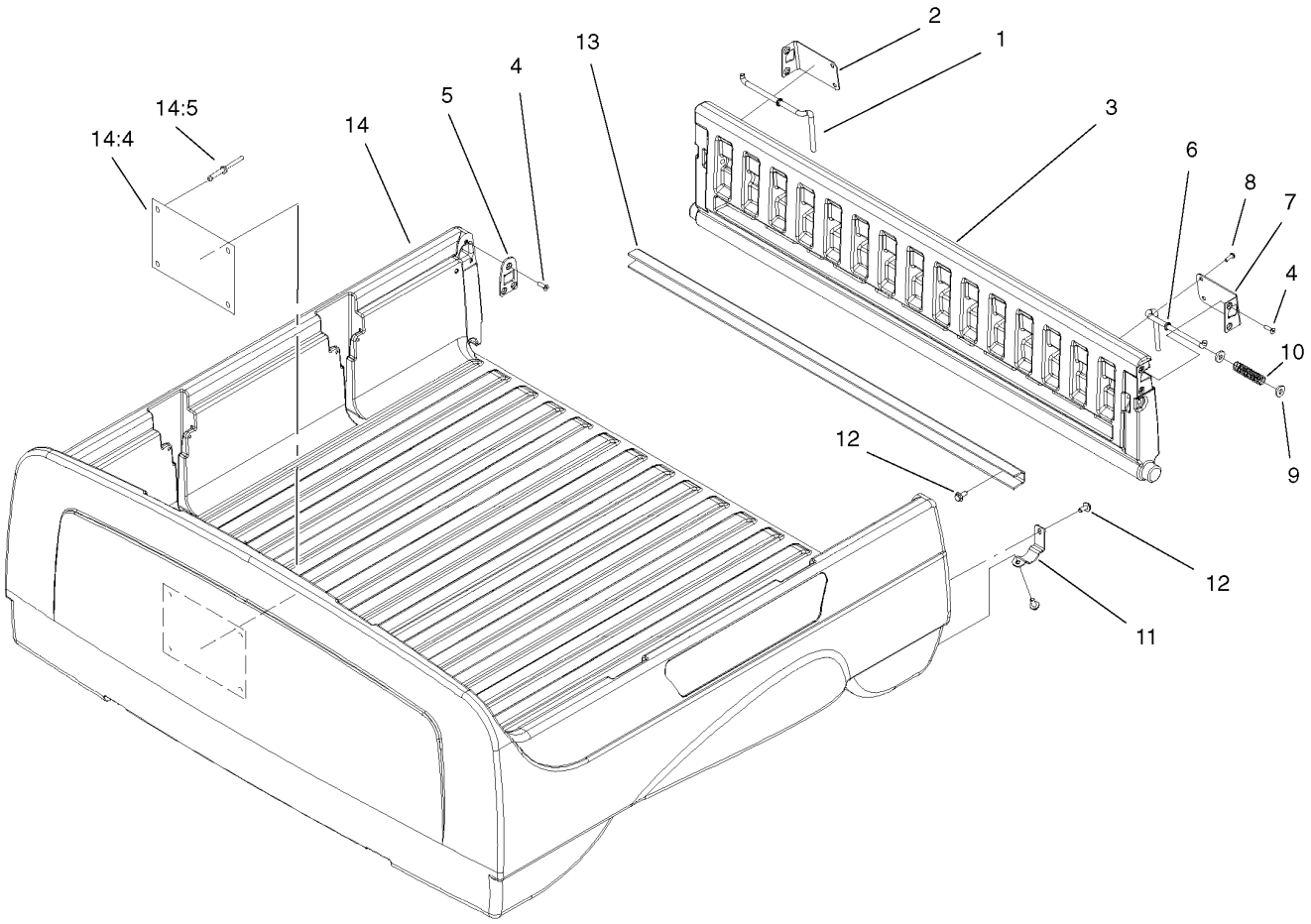
Steering Gearbox Assembly No. 99-7660

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	104-6563	1	Washer-Stepped
9	104-7156	1	Screw-HHF
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



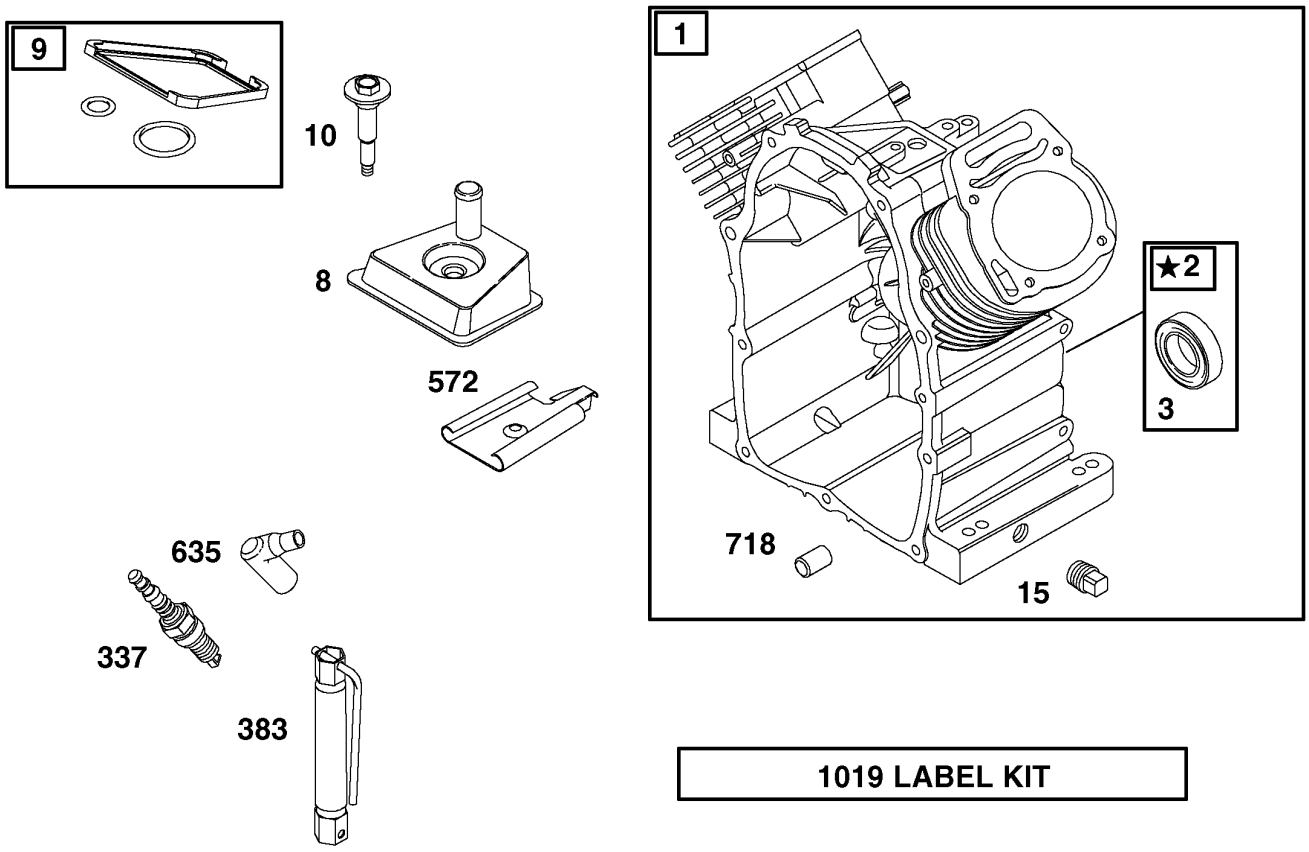
Box Assembly

Ref	Part No.	Qty.	Description
❷1		1	Box And Tailgate ASM
2	99-7984	2	Knob-Soft Grip, Push-On
6	104-7213	1	Decal
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	104-7265	2	Decal



Box and Tailgate Assembly

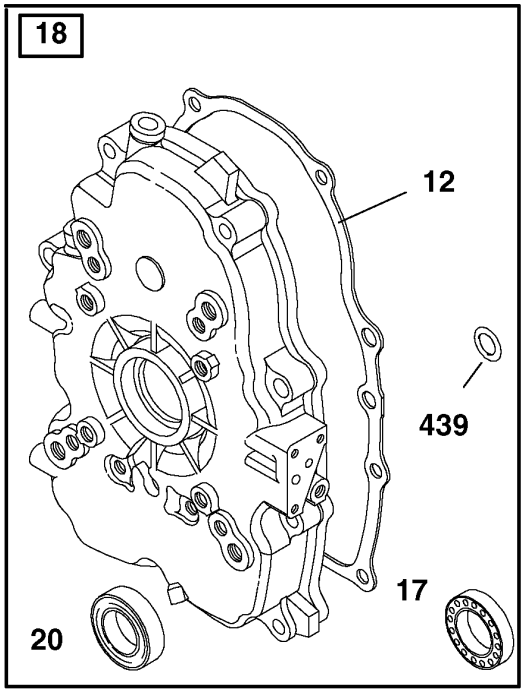
Ref	Part No.	Qty.	Description
1	99-7860	1	Rod-Latch, Right
2	99-7858	1	Bracket-Tailgate Latch, Right
3	99-7893	1	Tailgate ASM
4	99-7334	10	Screw
5	99-7852	2	Plate-Striker
6	99-7859	1	Rod-Latch, Left
7	99-7857	1	Bracket-Tailgate Latch, Left
8	99-7335	4	Screw
9	99-7861	4	Washer-Latch
10	61-8880	2	Spring
11	99-7286	2	Bracket-Pivot, Tailgate
12	3234-5	10	Screw-HHF
13	99-7867	1	Channel-Tailgate
14	104-7203	1	Box ASM
14:4	99-7954	1	Decal-No Riders
14:5	3290-415	4	Rivet

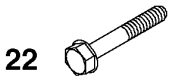


Assemblies include all parts shown in frames.

Cylinder Assembly Briggs and Stratton Engine 303440-1320-E1

Ref	Part No.	Qty.	Description
❻1	692178	1	Cylinder ASM
❻2	808534	1	Bushing / Seal Kit
❸❻3	805101	1	Seal-Oil
❻8	808984	1	Breather ASM
❸❻9	809094	1	Gasket-Breather
❻10	690751	1	Screw
❻15	690946	1	Plug-Drain, Oil
❻337	491055	1	Plug-Spark
❻383	19374	1	Wrench-Spark Plug
❻572	690686	1	Baffle-Breather
❻635	692076	1	Boot-Spark Plug
❻718	690684	1	Pin-Locating
❻1019	808036	1	Label Kit

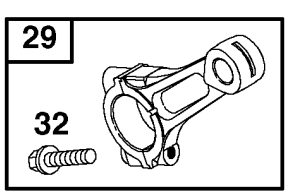


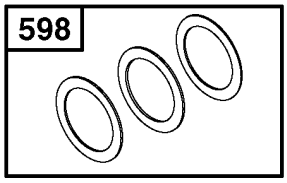


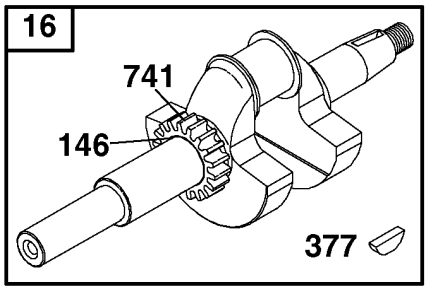
Assemblies include all parts shown in frames.

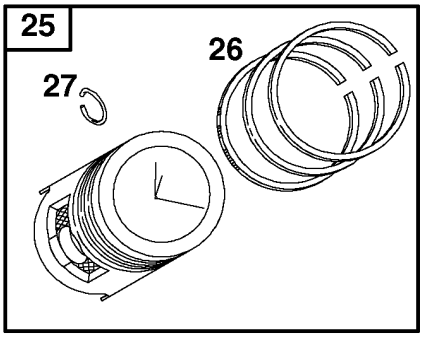
Crankcase Assembly Briggs and Stratton Engine 303440-1320-E1

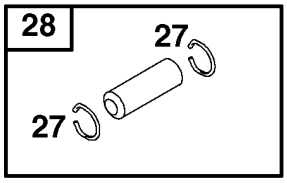
Ref	Part No.	Qty.	Description
❸❻12	691684	1	Gasket-Crankcase
❻17	690752	1	Bearing-Ball
❻18	808508	1	Crankcase Cover
❸❻20	805049	1	Seal-Oil
❻22	692540	1	Screw
❸❻439	692154	1	Seal-O Ring

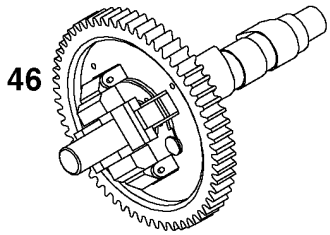








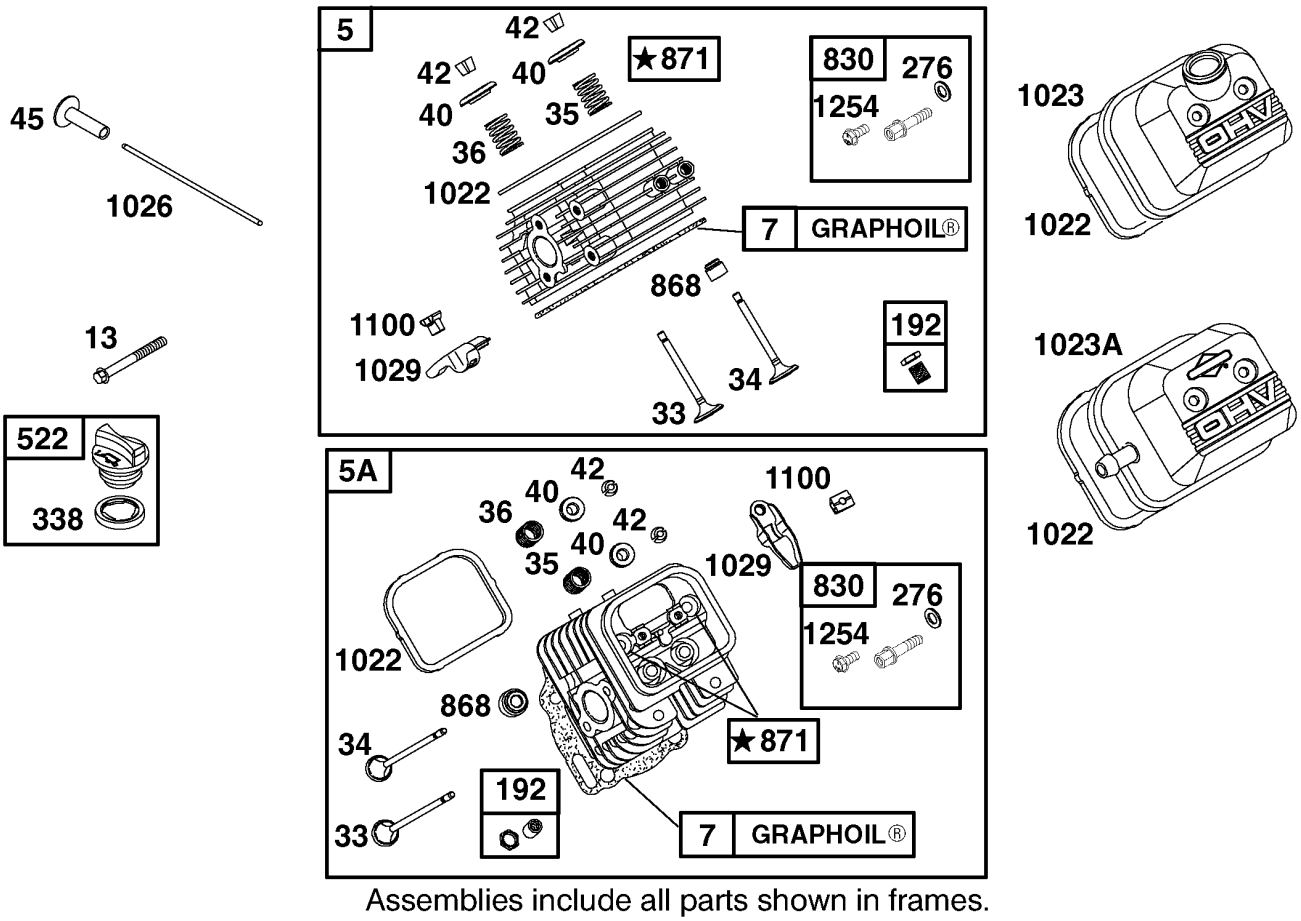




Assemblies include all parts shown in frames.

Crankshaft Assembly Briggs and Stratton Engine 303440-1320-E1

Ref	Part No.	Qty.	Description
❻16	692163	1	Crankshaft
❻25	807619	1	Piston ASM (Standard)
❻	807807	1	Piston ASM (.010 Oversize)
❻	807809	1	Piston ASM (.020 Oversize)
❻	807811	1	Piston ASM (.030 Oversize)
❻26	807620	1	Ring Set (Standard)
❻	807808	1	Ring Set (.010 Oversize)
❻	807810	1	Ring Set (.020 Oversize)
❻	807812	1	Ring Set (.030 Oversize)
❻27	690683	1	Lock-Pin, Piston
❻28	807621	1	Pin-Piston
❻29	807900	1	Rod-Connecting (Standard)
❻	807809	1	Piston ASM (.020 Oversize)
❻32	690698	1	Screw
❻46	692157	1	Camshaft
❻146	691639	1	Key-Timing
❻377	808095	1	Key-Woodruff
❻598	807625	1	Shim-Play, End
❻741	691530	1	Gear-Timing

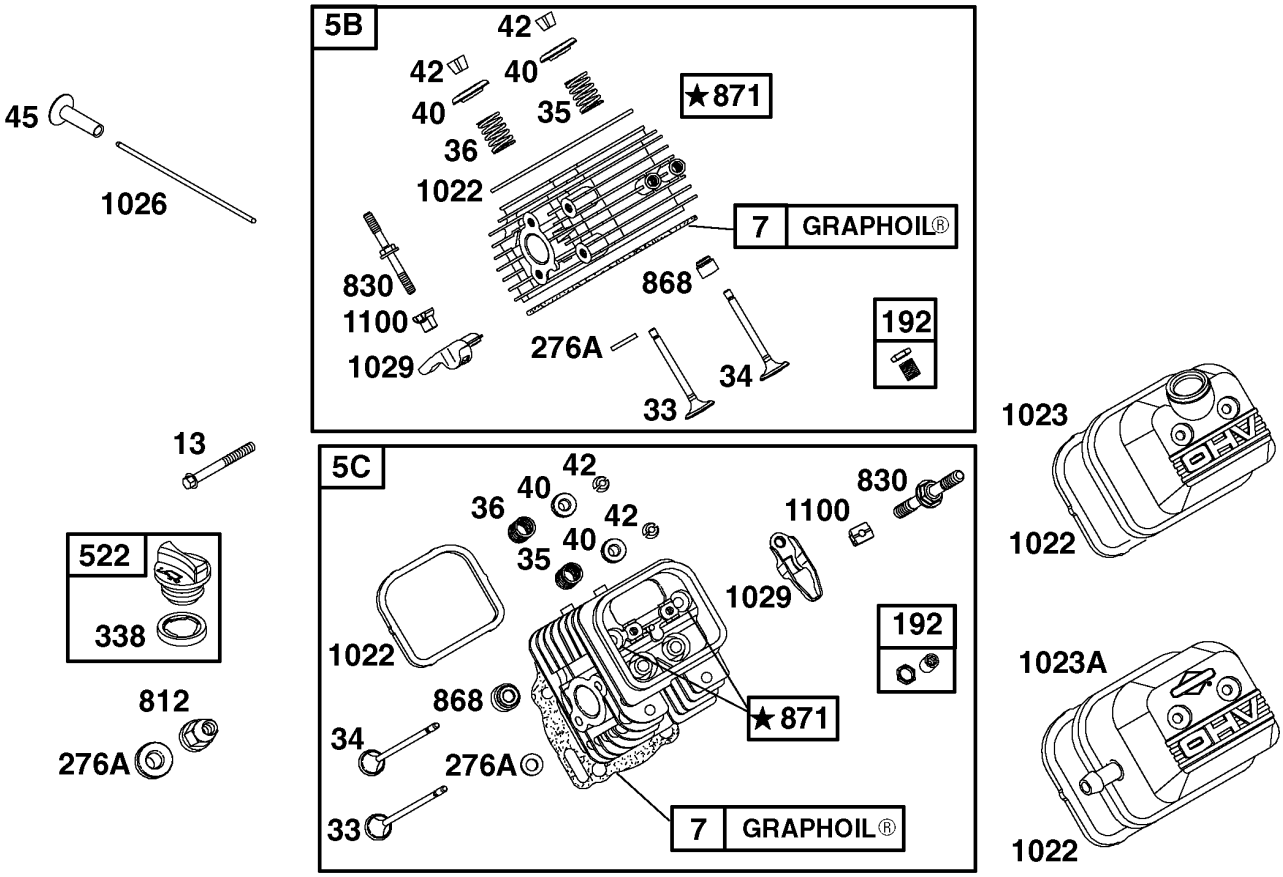


Assemblies include all parts shown in frames.

Cylinder Head Assembly Briggs and Stratton Engine 303440-1320-E1

Ref	Part No.	Qty.	Description
5	809200	1	Head-Cylinder
5A	809201	1	Head-Cylinder
❸❹7	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
276	807085	1	Washer-Sealing
❸❹338	691312	1	Gasket-Dipstick
522	491832	1	Plug-Dipstick / Fill
830	809157	1	Stud-Arm, Rocker
❸❹868	691963	1	Seal-Valve
❸871	692057	1	Bushing-Guide, Valve
❸❹1022	806039	1	Gasket-Cover, Rocker
1023	690758	1	Cover-Valve
1023A	691558	1	Cover-Valve
1026	691836	1	Rod-Push
	691758	1	Rod-Push
1029	691543	1	Arm-Rocker

Ref	Part No.	Qty.	Description
1100	690973	1	Pivot-Arm, Rocker
1254	807084	1	Screw

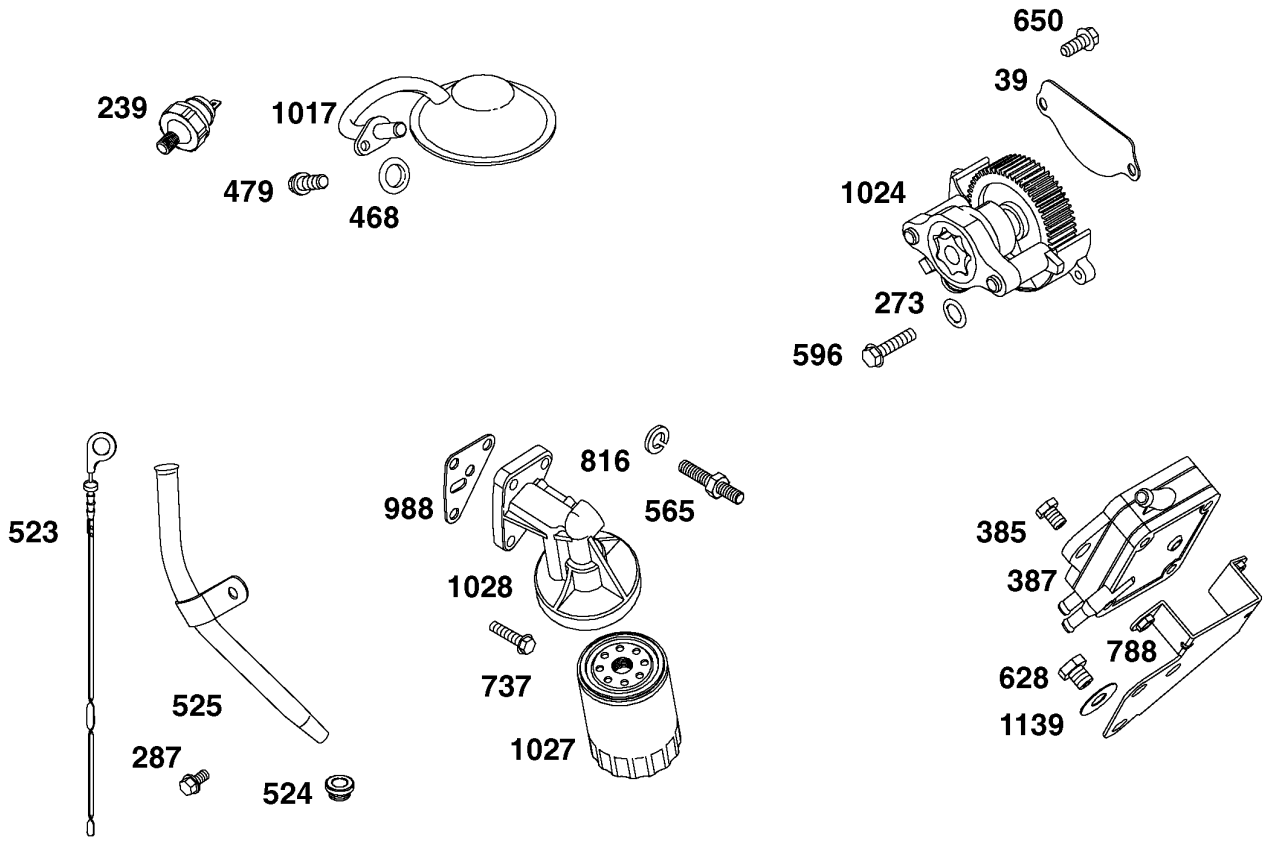


Assemblies include all parts shown in frames.

Cylinder Head Assembly Briggs and Stratton Engine 303440-1320-E1

Ref	Part No.	Qty.	Description
❻5B	808381	1	Head-Cylinder (Cylinder No. 1)
❻5C	808382	1	Head-Cylinder (Cylinder No. 2)
❸❹7 ❻	806085	1	Gasket-Head, Cylinder
❻13	692059	1	Screw
❻33	807681	1	Valve-Exhaust
❻34	807680	1	Valve-Intake
❻35	692084	1	Spring-Valve
❻36	692084	1	Spring-Valve
❻40	692058	1	Retainer-Valve
❻42	807683	1	Keeper-Valve
❻45	690977	1	Valve-Tappet
❻192	807623	1	Adjuster-Arm, Rocker
❸❹276A ❻	691766	1	Washer-Sealing
❸❹338 ❻	691312	1	Gasket-Dipstick
❻522	491832	1	Plug-Dipstick / Fill
❻812	692055	1	Nut
❻830	691544	1	Stud-Rocker Arm
❸❹868 ❻	691963	1	Seal-Valve
❸❻871	692057	1	Bushing-Guide, Valve
❸❹1022 ❻	806039	1	Gasket-Cover, Rocker
❻1023	690758	1	Cover-Valve

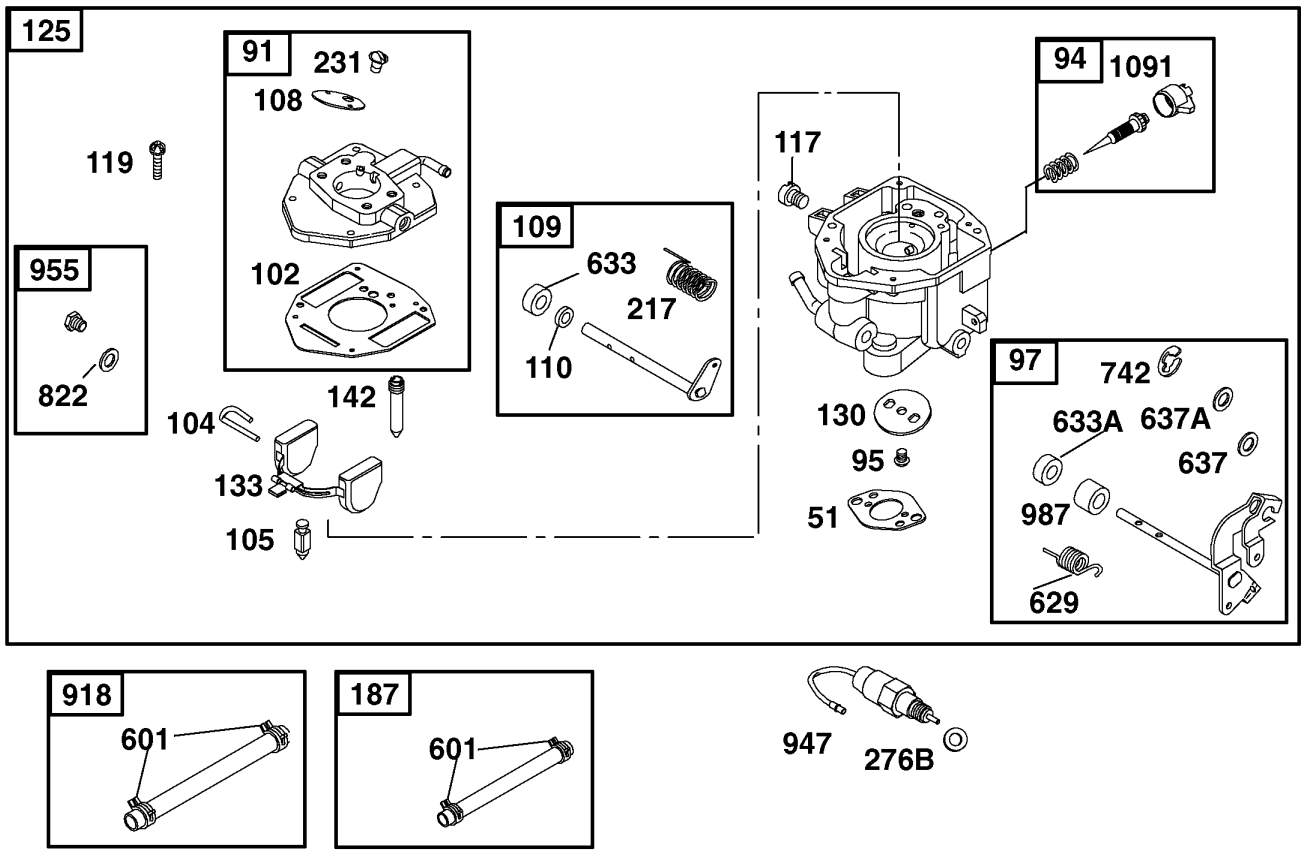
Ref	Part No.	Qty.	Description
❻1023A	691558	1	Cover-Valve
❻1026	691836	1	Rod-Push
❻	691758	1	Rod-Push
❻1029	691543	1	Arm-Rocker
❻1100	690973	1	Pivot-Arm, Rocker



Assemblies include all parts shown in frames.

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

Ref	Part No.	Qty.	Description
❻39	690745	1	Deflector-Oil
❻239	690233	1	Switch-Pressure, Oil
❻273	690681	1	Seal-O Ring
❻287	692062	1	Screw
❻385	807084	1	Screw
❻387	808656	1	Pump-Fuel
❸❻468	690690	1	Seal-O Ring
❻479	692537	1	Screw
❻523	693175	1	Dipstick
❸❻524	693172	1	Seal-Tube, Dipstick
❻525	693173	1	Tube-Dipstick
❻565	690682	1	Stud
❻596	691492	1	Screw
❻628	806660	1	Screw
❻650	692539	1	Screw
❻737	690679	1	Screw
❻788	691559	1	Bracket-Pump, Fuel
❻816	690706	1	Washer
❸❻988	692063	1	Gasket-Adapter, Oil Filter
❻1017	690900	1	Screen-Pump, Oil
❻1024	693185	1	Pump-Oil
❻1027	492932	1	Filter-Oil
❻1028	808235	1	Adapter-Filter, Oil
❻1139	806497	1	Washer

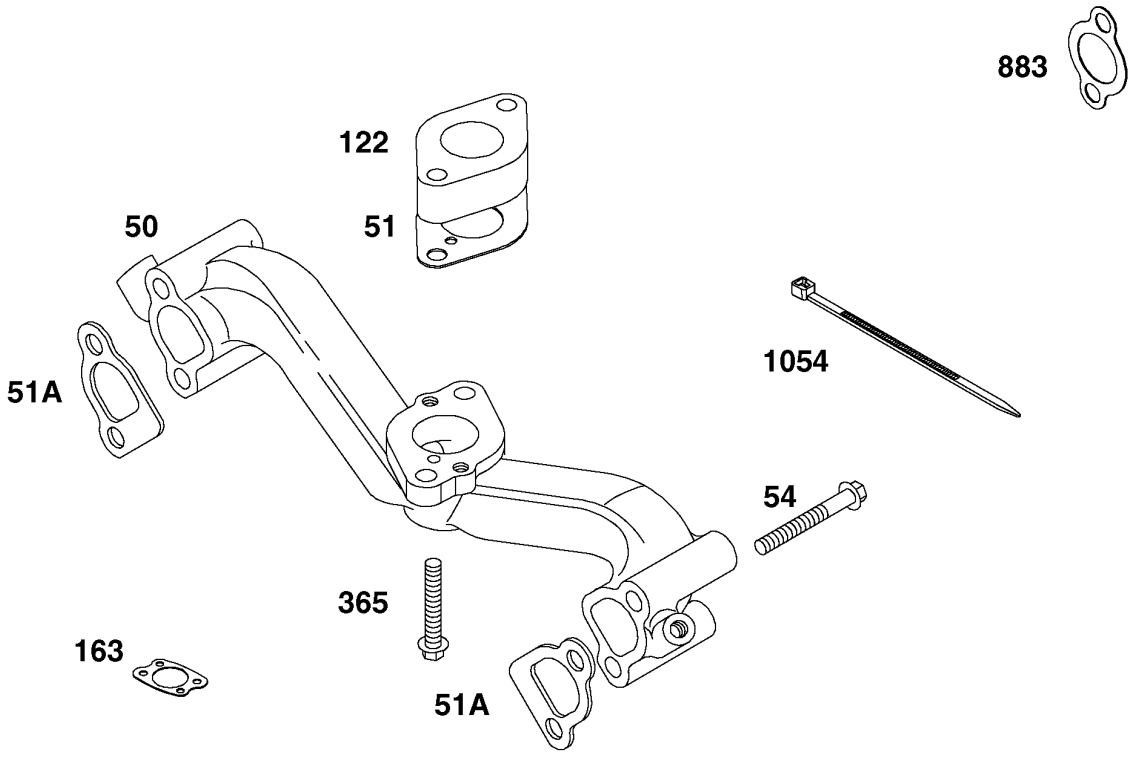


Assemblies include all parts shown in frames.

Carburetor Assembly Briggs and Stratton Engine 303440-1320-E1

Ref	Part No.	Qty.	Description
❸❺51 ❻	691694	1	Gasket-Intake
❻91	808964	1	Body-Carburetor, Upper
❺❻94	808257	1	Idle Mixture Kit
❻95	690718	1	Screw
❻97	809095	1	Shaft-Throttle
❺❻102	692077	1	Gasket-Body, Carburetor
❺❻104	690723	1	Pin-Hinge, Float
❺❻105	692078	1	Valve-Needle, Float
❻108	690719	1	Valve-Choke
❻109	808962	1	Shaft-Choke
❻110	806861	1	Washer
❻117	806859	1	Jet-Main
❻119	690720	1	Screw
❻125	809152	1	Carburetor
❻130	690726	1	Valve-Throttle
❻133	806961	1	Float-Carburetor
❻142	806860	1	Nozzle-Carburetor
❻187	691050	1	Line-Fuel (Cut To Required Length)
❻217	806862	1	Spring-Return, Choke
❻231	690718	1	Screw
❻276B	806137	1	Washer-Sealing
❻601	691038	1	Clamp-Hose

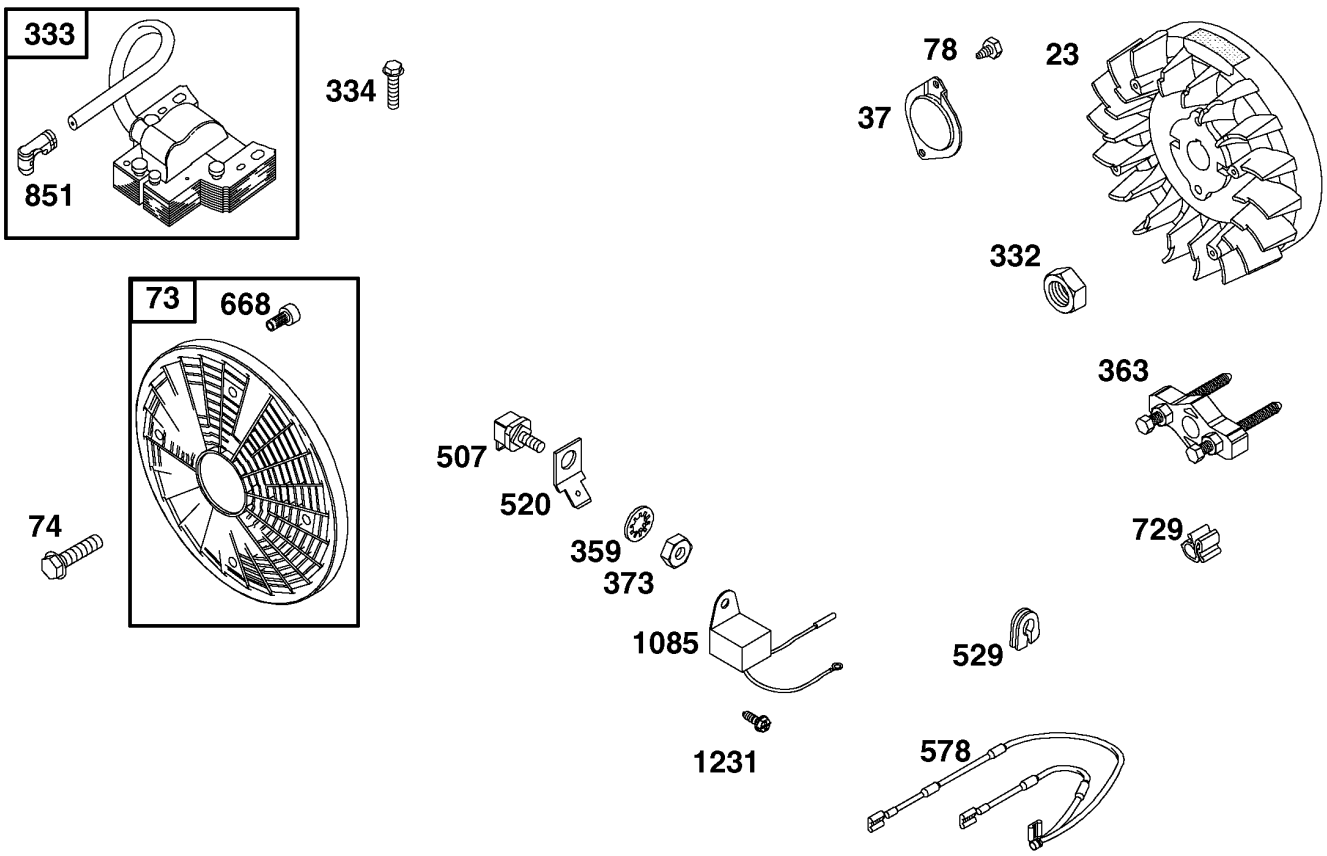
Ref	Part No.	Qty.	Description
❻629	807004	1	Discontinued
❺❻633	807003	1	New Rider Loose Parts Pkg A-81 (23-08Bx01 & 23-08Bp02)
❺❻633A	690722	1	Seal-Shaft, Choke / Throttle
❻637	806999	1	Washer (Throttle Shaft)
❻637A	807000	1	Discontinued
❻742	807001	1	Retainer-E Ring
❻822	690724	1	Seal-O Ring
❻918	393815	1	Line-Vacuum
❻947	692094	1	Solenoid-Fuel
❻955	807723	1	Plug-Carburetor
❻987	807002	1	New Rider Loose Parts Pkg A-111 (23-11Bp02)
❺❻1091	691516	1	Cap-Limiter



Assemblies include all parts shown in frames.

Intake Manifold Assembly Briggs and Stratton Engine 303440-1320-E1

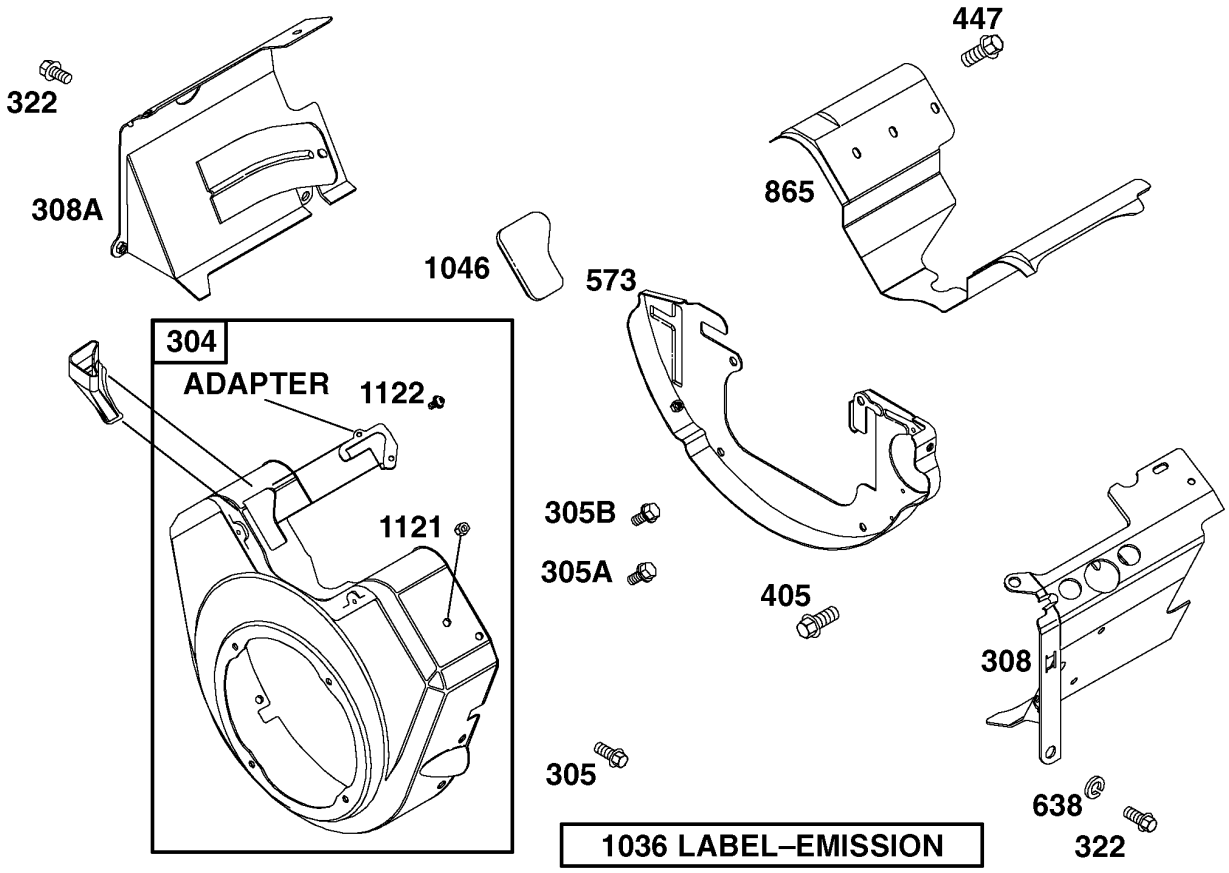
Ref	Part No.	Qty.	Description
6 50	690754	1	Manifold-Intake
3 5 6 51	691694	1	Gasket-Intake
3 4 6 51A	692035	1	Gasket-Intake
6 54	690676	1	Screw
6 122	690691	1	Spacer-Carburetor
3 6 163	692081	1	Gasket-Cleaner, Air
6 365	690711	1	Screw
3 4 6 883	691613	1	Gasket-Exhaust
6 1054	280275	1	Tie-Cable



Assemblies include all parts shown in frames.

Flywheel Assembly Briggs and Stratton Engine 303440-1320-E1

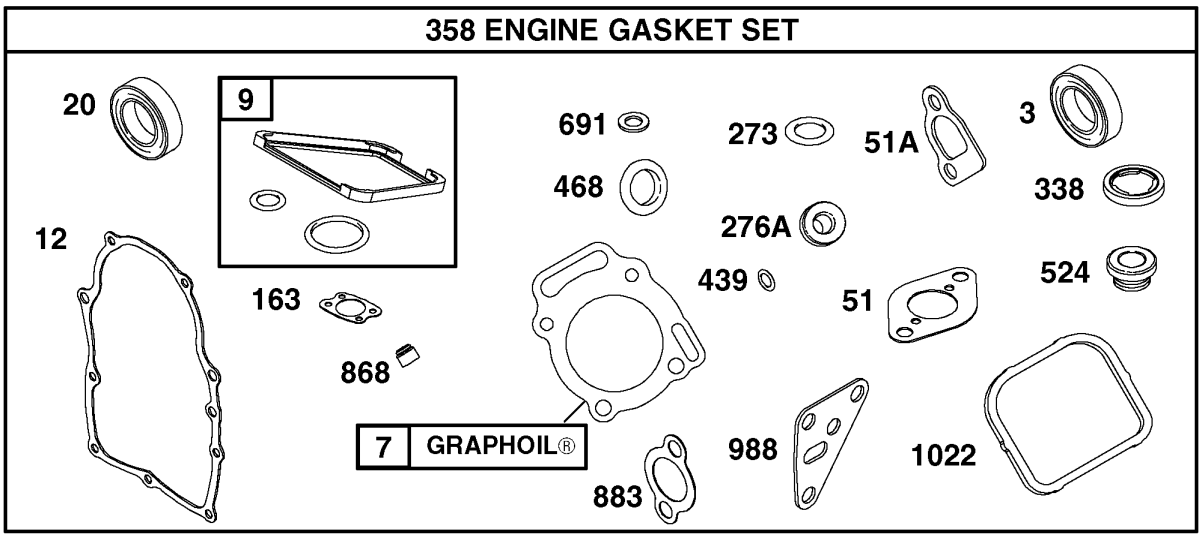
Ref	Part No.	Qty.	Description
❻23	690889	1	Flywheel
❻37	690715	1	Flywheel Guard
❻73	494439	1	Screen-Rotating
❻74	691647	1	Screw
❻78	690688	1	Screw
❻332	690887	1	Nut
❻333	492341	1	Armature-Magneto
❻334	692066	1	Screw
❻359	691077	1	Washer
❻363	19203	1	Puller-Flywheel
❻373	691612	1	Nut
❻507	691972	1	Insulator
❻520	691084	1	Terminal-Ground
❻529	690744	1	Grommet
❻578	692319	1	Wire ASM
❻668	691500	1	Spacer
❻729	690586	1	Clip-Wire
❻851	493880	1	Terminal-Spark Plug
❻1085	809093	1	Module-Ignition
❻1231	692067	1	Screw



Assemblies include all parts shown in frames.

Blower Housing Assembly Briggs and Stratton Engine 303440-1320-E1

Ref	Part No.	Qty.	Description
❻304	808408	1	Housing-Blower
❻305	692539	1	Screw
❻305A	692056	1	Screw
❻305B	692062	1	Screw
❻308	806547	1	Cover-Head, Cylinder (Cyl. #1)
❻308A	806546	1	Cover-Head, Cylinder (Cyl. #2)
❻322	692539	1	Screw
❻405	692539	1	Screw
❻447	692539	1	Screw
❻573	690902	1	Plate-Back
❻638	691551	1	Washer
❻865	690750	1	Cover-Guide, Air
❻1036	806881	1	Decal-Emission
❻1046	692082	1	Plug-Housing, Blower
❻1121	810056	1	Nut
❻1122	93410	1	Screw

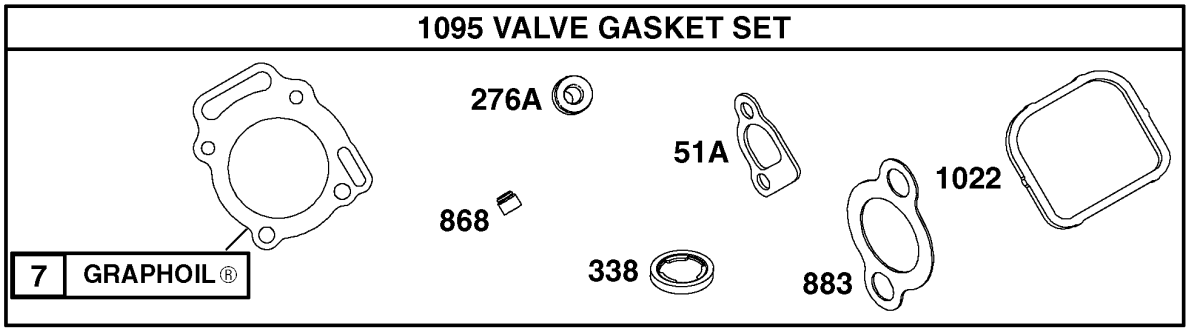


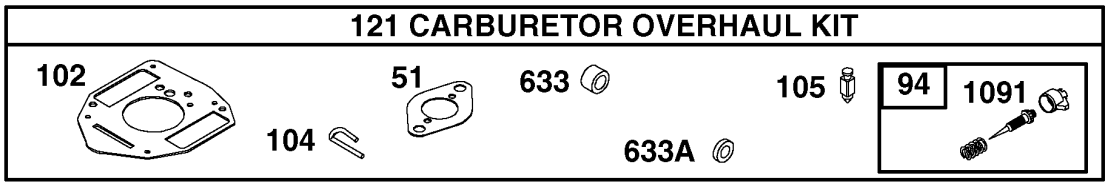
Assemblies include all parts shown in frames.

Gasket Assembly Briggs and Stratton Engine 303440-1320-E1

Ref	Part No.	Qty.	Description
❸❻3	805101	1	Seal-Oil
❸❹7 ❻	806085	1	Gasket-Head, Cylinder
❸❻9	809094	1	Gasket-Breather
❸❻12	691684	1	Gasket-Crankcase
❸❻20	805049	1	Seal-Oil
❸❺51 ❻	691694	1	Gasket-Intake
❸❹51A ❻	692035	1	Gasket-Intake
❸❻163	692081	1	Gasket-Cleaner, Air
❸❻273	690681	1	Seal-O Ring
❸❹276A ❻	691766	1	Washer-Sealing
❸❹338 ❻	691312	1	Gasket-Dipstick
❻358	808390	1	Engine Gasket Set
❸❻439	692154	1	Seal-O Ring
❸❻468	690690	1	Seal-O Ring
❸❻524	693172	1	Seal-Tube, Dipstick
❸❻691	690680	1	Seal-Shaft, Governor
❸❹868 ❻	691963	1	Seal-Valve
❸❹883 ❻	691613	1	Gasket-Exhaust
❸❻988	692063	1	Gasket-Adapter, Oil Filter

Ref	Part No.	Qty.	Description
❸❹1022 ❻	806039	1	Gasket-Cover, Rocker





Assemblies include all parts shown in frames.

Carburetor Overhaul Kit Assembly Briggs and Stratton Engine 303440-1320-E1

Ref	Part No.	Qty.	Description
❸❹7 ❻	806085	1	Gasket-Head, Cylinder
❸❺51 ❻	691694	1	Gasket-Intake
❸❹51A ❻	692035	1	Gasket-Intake
❺❻94	808257	1	Idle Mixture Kit
❺❻102	692077	1	Gasket-Body, Carburetor
❺❻104	690723	1	Pin-Hinge, Float
❺❻105	692078	1	Valve-Needle, Float
❻121	809023	1	Carburetor Overhaul Kit
❸❹276A ❻	691766	1	Washer-Sealing
❸❹338 ❻	691312	1	Gasket-Dipstick
❺❻633	806131	1	Seal-Shaft, Choke / Throttle
❺❻633A	690722	1	Seal-Shaft, Choke / Throttle
❸❹868 ❻	691963	1	Seal-Valve
❸❹883 ❻	691613	1	Gasket-Exhaust
❸❹1022 ❻	806039	1	Gasket-Cover, Rocker
❺❻1091	691516	1	Cap-Limiter
❻1095	808392	1	Valve Gasket Set

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