



22in Recycler[®] Lawnmower

Model No. 20009 - 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

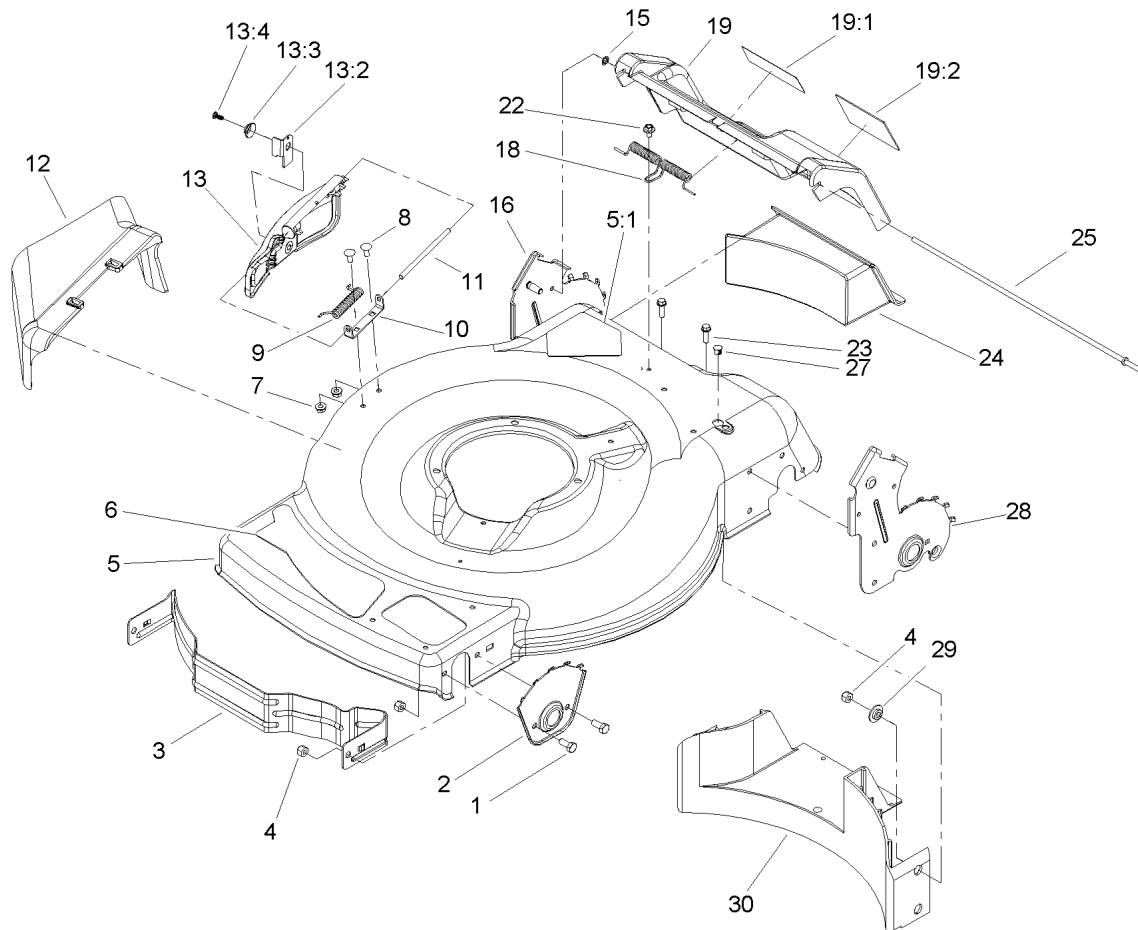
Part descriptions in this catalog may include the following abbreviations.

AR. as required	INC. incorporated
ASM. assembly	LH. left hand
CARR. carriage	NI. nylon insert
DEG. degrees	PPH. phillips pan head
FH. flat head	PTH. phillips truss head
GA. gauge	PTO. power take off
HF. hex flange	RH. right hand
HH. hex head	SFH. slotted fillister head
HHF. hex head flange	SHH. slotted hex head
HHFTF. hex head flange thread forming	SHWH. slotted hex washer head
HJ. hex jam	SPH. slotted pan head
HLH. hex lag head	SQH. square head
HOC. height-of-cut	SRH. slotted round head
HS. hex	STD. standard
HSBH. hex socket button head	TAP. self tapping
HSFH. hex socket flat head	TTH. torx truss head
HSH. hex socket head	WH. wing head
HWH. hex washer head	
HWHTF. hex washer head thread forming	
HYD. hydraulic	

Footnotes

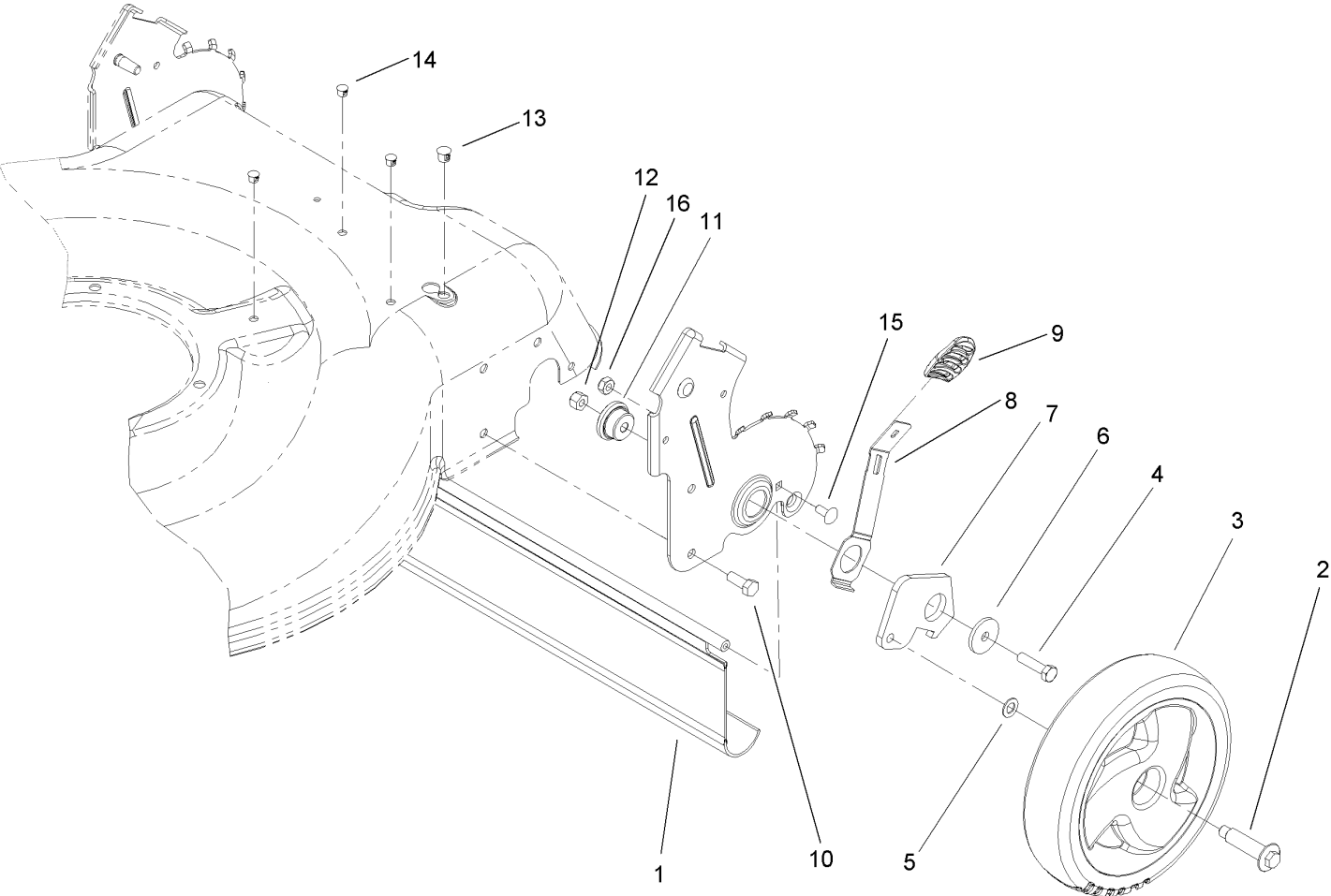
- | | |
|--|-------------------------------------|
| ❶ Not serviced separately | ❷ Included in Repair Kit No. 632809 |
| ❸ Obtain parts from your local Tecumseh dealer | ❹ Included in Gasket Kit No. 37613 |

PROTOTYPE



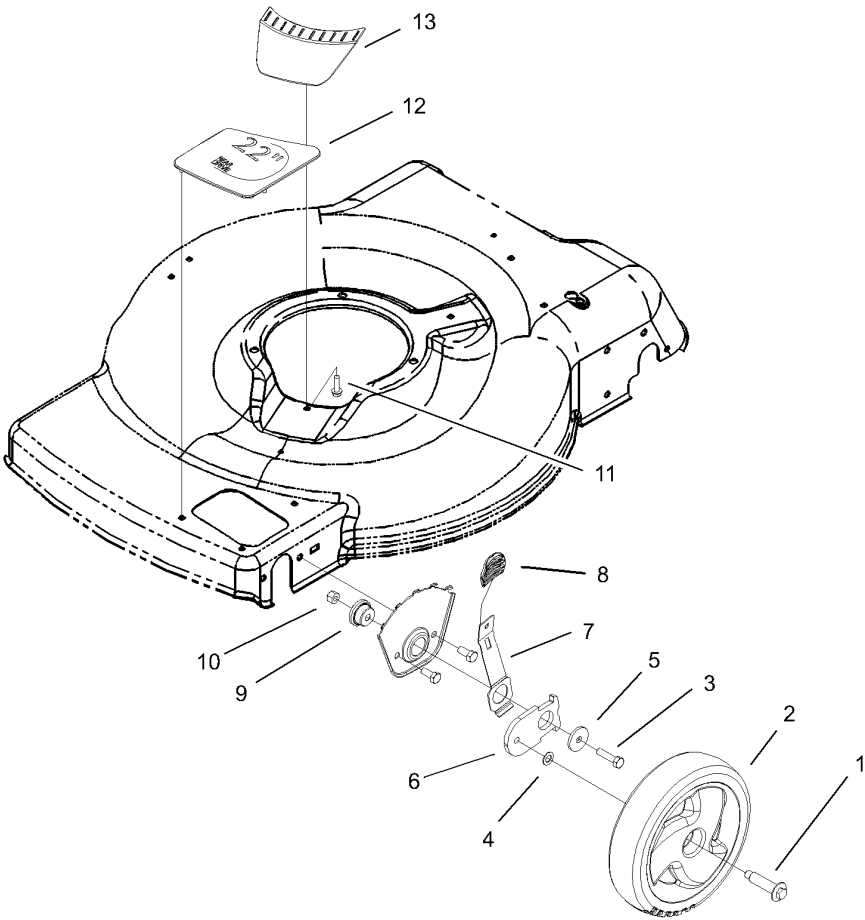
Housing Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	322-3	4	Screw-HH	23	46-8091	2	Screw-HWH
2	105-1808-03	2	Plate-Hoc, Front	24	105-1842	1	Plug-Discharge, Rear
3	104-8694-03	1	Baffle-Front	25	105-1827	1	Rod-Pivot, Rear Door
4	3296-29	8	Nut-Lock, NI	27	104-9369	1	Plug-Dome
5	104-7916	1	Housing	28	107-0783	1	LH Rear HOC Plate ASM
5:1	94-8072	1	Decal-Danger, Cut Finger	29	105-3006	4	Washer-Stepped
6	105-1297	1	Decal-Deck	30	105-3047	1	Baffle-Rear
7	32128-32	2	Nut-HHF				
8	3229-11	2	Screw-CARR				
9	99-5293	1	Spring-Torsion				
10	99-5292	1	Bracket-Cover				
11	99-5291	1	Rod-Cover				
12	105-3028	1	Chute-Side Discharge				
13	106-8376	1	Discharge Door ASM				
13:2	107-0795	1	Latch-Door				
13:3	107-7456	1	Cap-Door				
13:4	107-7461	1	Screw-Plastite				
15	32112-6	1	Pushnut				
16	107-0790	1	RH Rear HOC Plate ASM				
18	105-3032	1	Spring-Door, Rear				
19	105-1324	1	Door				
19:1	104-7909	1	Decal-Warning				
19:2	104-7908	1	Decal-Warning				
22	46-6810	1	Screw And Washer ASM				



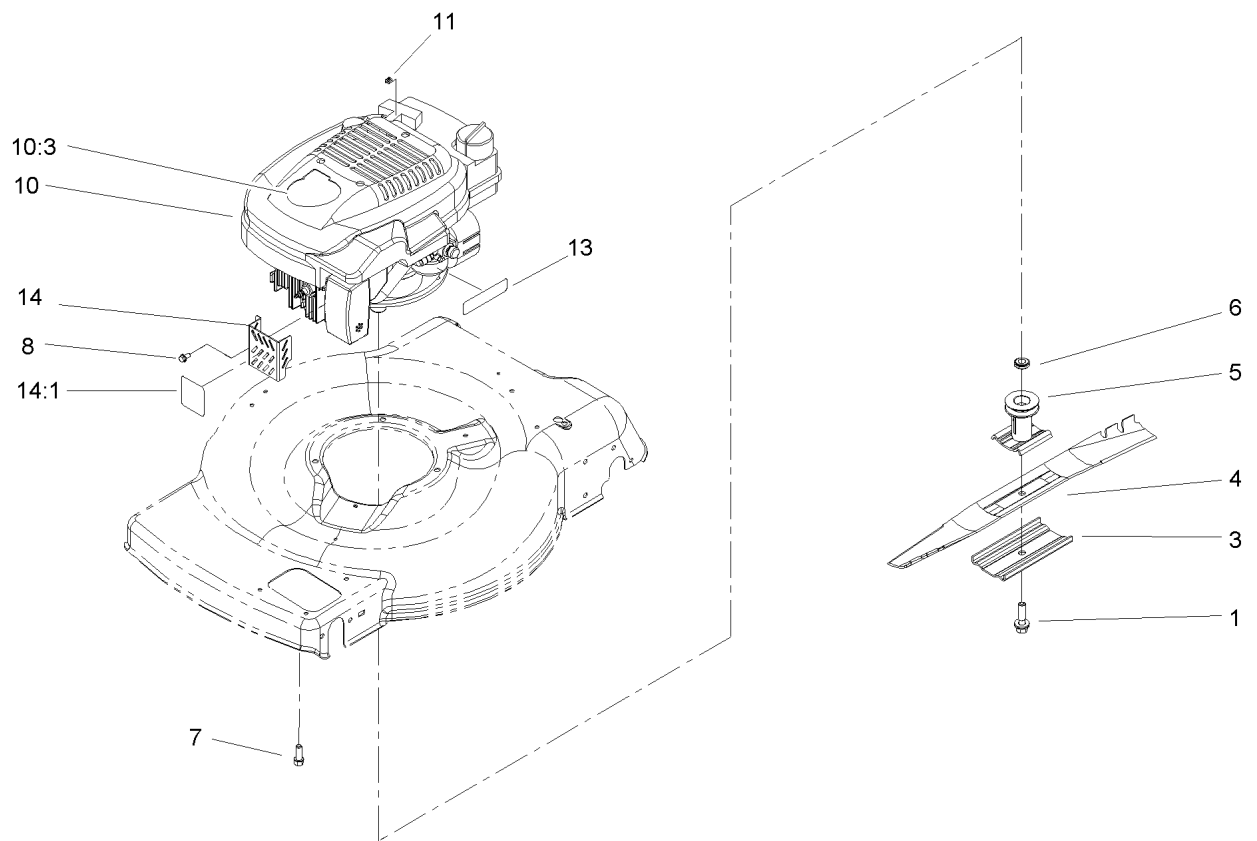
FWD Rear Axle and Low Wheel Assembly

Ref	Part No.	Qty.	Description				
1	105-1843	1	Shield-Trailing				
2	614650	2	Bolt-Shoulder				
3	105-1814	2	Wheel ASM				
4	322-6	2	Screw-HH				
5	40-1940	2	Washer				
6	105-3048	2	Washer-Flat				
7	105-1819	2	Arm-Pivot, Rear				
8	105-1809	2	Arm-Spring				
9	105-3042	2	Knob-Lever, HOC				
10	322-4	4	Screw-HH				
11	105-1818	2	Bushing-Mount, HOC				
12	3296-29	2	Nut-Lock, NI				
13	104-9368	1	Plug-Dome				
14	104-9373	3	Plug-Dome				
15	3229-11	2	Screw-CARR				
16	3296-16	2	Nut-Lock, NI				



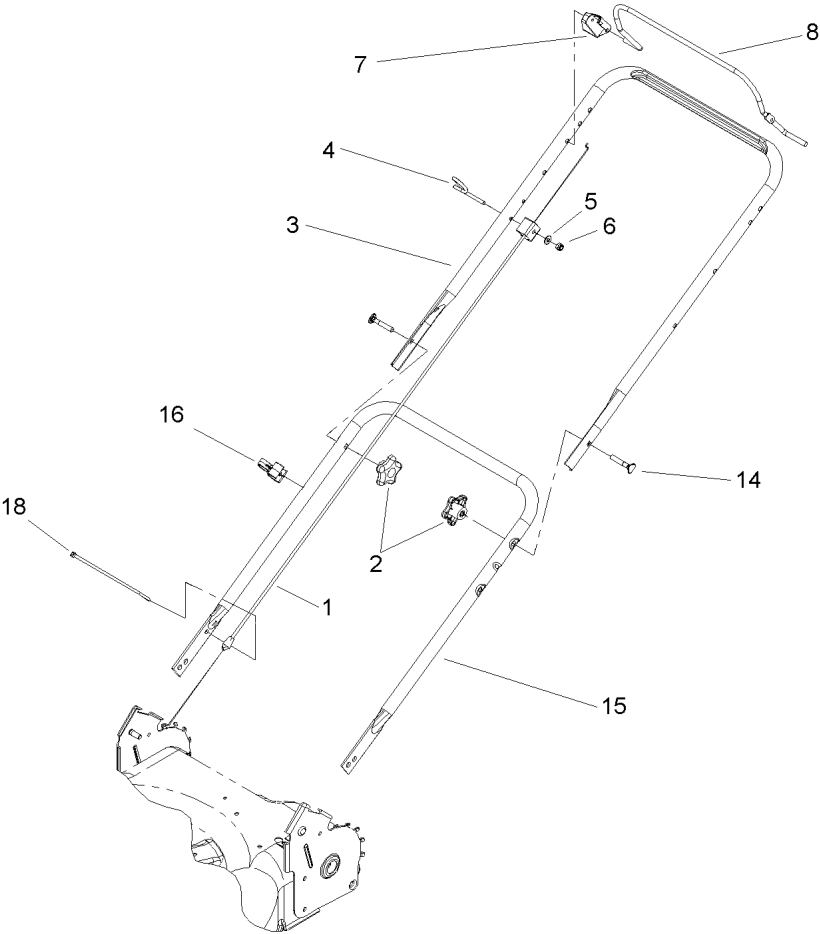
Front Axle and Wheel Assembly

Ref	Part No.	Qty.	Description				
1	614650	2	Bolt-Shoulder				
2	105-1814	2	Wheel ASM				
3	322-6	2	Screw-HH				
4	40-1940	2	Washer				
5	105-3048	2	Washer-Flat				
6	105-1807	2	Arm-Pivot, Front				
7	105-1809	2	Arm-Spring				
8	105-3042	2	Knob-Lever, HOC				
9	105-1818	2	Bushing-Mount, HOC				
10	3296-29	2	Nut-Lock, NI				
11	46-8091	1	Screw-HWH				
12	104-9398	1	Cover-Cutout, Hp				
13	105-3005	1	Cover-Belt Opening				



Engine and Blade Assembly

Ref	Part No.	Qty.	Description				
1	105-8579	1	Bolt-Blade				
3	105-3029-03	1	Support-Blade				
4	104-8697-03	1	Blade-22 Inch				
5	106-3987	1	Blade Driver ASM				
6	106-3999	1	Spacer-Driver				
7	95-1726	3	Screw-Taptite				
8	32144-85	1	Screw-HWH				
10		1	Engine-Tecumseh, Lev195ea-362003b				
10:3	105-6815	1	Decal-Recoil				
11	92-1701	1	Stop-Rope				
13	105-6832	1	Decal-Primer				
14	106-8387	1	Muffler Guard Assembly				
14:1	106-5517	1	Decal-Surface, Hot				

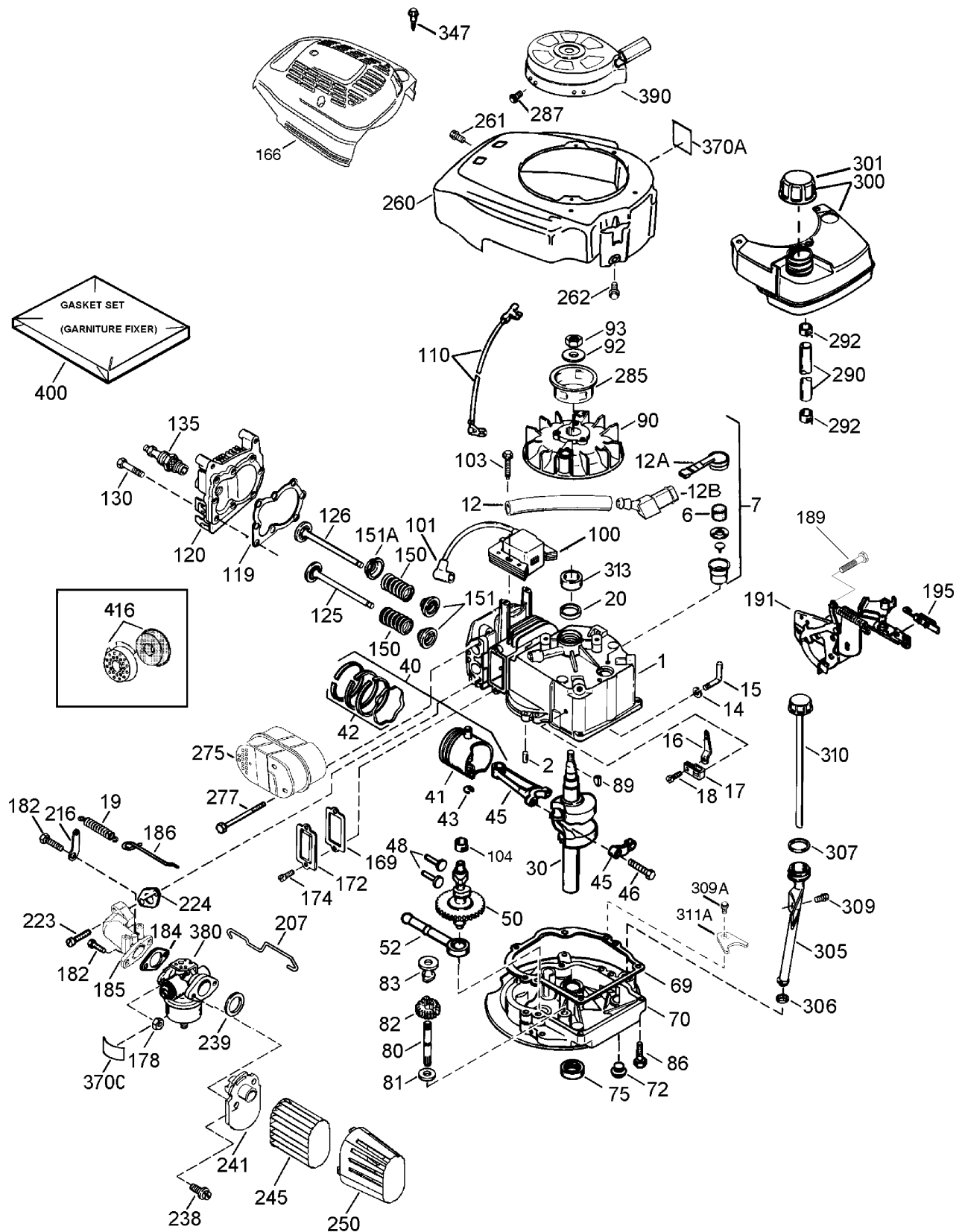


Handle Assembly

Ref	Part No.	Qty.	Description				
1	104-8677	1	Cable-Brake				
2	106-4161	2	Knob-Handle				
3	104-8680-05	1	Handle-Upper				
4	106-8330	1	Guide-Rope				
5	3256-1	1	Washer-Flat				
6	3296-73	1	Nut-Lock, NI				
7	107-0757	1	Stop-Pivot				
8	105-6800-03	1	Bail-Brake				
14	92-2260	2	Screw-Handle				
15	107-0784-05	1	Handle-Lower				
16	106-6805	1	Guide-Cable				
18	614249	1	Strap-Tie				

Engine Assembly

Tecumseh Lv195ea-362003b



Engine Assembly

Tecumseh Lv195ea-362003b

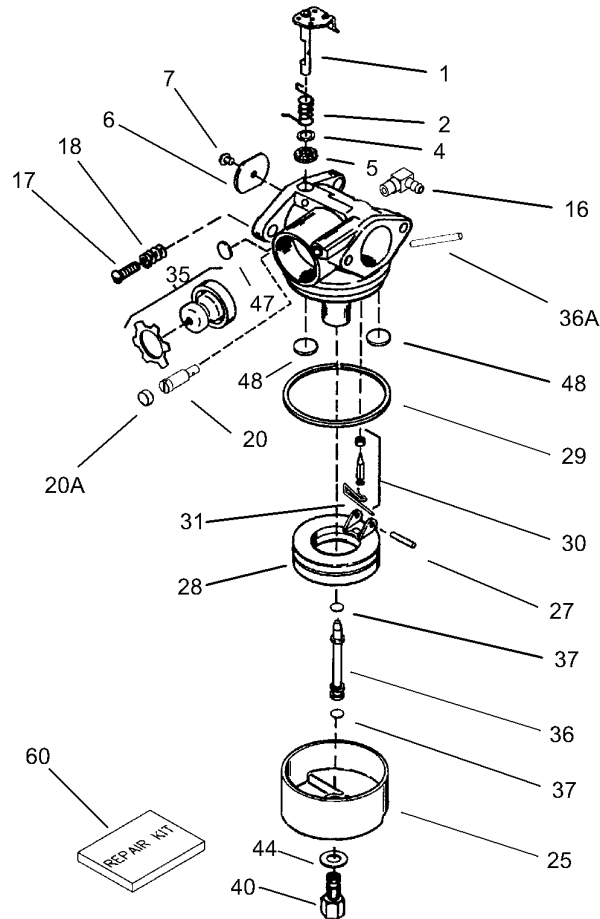
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③1	37465	1	Cylinder (Incl. Ref. #2, 20 And 150)	③125	37288	1	Valve-Exhaust (Std.) (Incl. Ref. #151)
③2	26727	2	Pin-Dowel	③126	37289	1	Valve-Intake (Std.) (Incl. Ref. #151 And 151a)
③6	33734	1	Element-Breather	③130	6021A	8	Screw, 5/16-18 X 1-7/16in
③7	36557	1	Breather ASM (Incl. Ref. #6 And 12a)	③135	35395	1	Resistor Spark Plug (Rj19Im)
③12	36775	1	Tube-Breather	③150	31672	2	Spring-Valve
③12A	36558	1	Breather Cover And Tube (Incl. Ref. #12b)	③151	31673	2	Cap-Valve Spring
③12B	36694	1	Elbow-Breather Tube	③151A	40017	1	Seal-Intake Valve
③14	28277	1	Washer	③166	37694	1	Shroud-Engine
③15	30589	1	Governor Rod (Incl. Ref. #14)	③169	36783	1	Gasket-Valve Cover
③16	34839A	1	Lever-Governor	③172	36784	1	Cover-Valve
③17	31335	1	Lever Clamp-Governor	③174	30200	2	Screw, 10-24 X 9/16in
③18	651018	1	Screw, T-15, 8-32 X 19/64in	③178	29752	2	Nut & Lock Washer, 1/4-28
③19	36281	1	Spring-Extension	③182	6201	2	Screw, 1/4-28 X 7/8in
③20	32600	1	Seal-Oil	③184	26756	1	Carburetor To Intake Pipe Gasket
③30	37692	1	Crankshaft	③185	37466	1	Pipe-Intake
③40	40027	1	Piston, Pin And Ring Set (Std.)	③186	32653	1	Link-Governor
③41	40042	1	Piston And Pin ASM (Std.) (Incl. Ref. # 43)	③189	650839	2	Screw, 1/4-20 X 3/8in
③42	40006	1	Ring Set (Std.)	③191	36559A	1	Bracket-S.e. Brake (Incl. Ref. #195)
③43	20381	2	Piston Pin Retaining Ring	③195	610973	1	Terminal
③45	36777	1	Connecting Rod ASM (Incl. Ref. #46)	③207	34336A	1	Link-Throttle
③46	32610A	2	Bolt-Connecting Rod	③216	33086	1	Lever-R.p.m. Adjusting
③48	27241	2	Valve-Lifter	③223	650451	2	Screw, 1/4-20 X 1in
③50	37460	1	Camshaft (Exhaust Mcr) (Incl. Ref. #104)	③224	36786	1	Gasket-Intake Pipe
③52	29914	1	Oil Pump Asm.	③238	650932	2	Screw, 10-32 X 49/64in
③469	37609	1	Gasket-Mounting Flange	③239	34338	1	Gasket-Air Cleaner
③70	37608	1	Flange-Mounting (Incl. Ref. #72-83,306,309a & 311a)	③241	36919	1	Collar-Air Cleaner
③72	37614	1	Plug-Oil Drain	③245	36905	1	Filter-Air Cleaner
③75	27897	1	Seal-Oil	③250	37122	1	Cover-Air Cleaner
③80	30574A	1	Shaft-Governor	③260	37696A	1	Housing-Blower
③81	30590A	1	Washer	③261	30200	2	Screw, 10-24 X 9/16in
③82	30591	1	Governor Gear ASM (Incl. Ref. #81)	③262	650831	2	Screw, 1/4-20 X 1/2in
③83	30588A	1	Spool-Governor	③275	37498	1	Muffler
③86	650488	6	Screw, 1/4-20 X 1-1/4in	③277	650988	2	Screw, 1/4-20 X 2-9/32in
③89	611004	1	Key-Flywheel	③285	35000A	1	Cup-Starter
③90	611112	1	Flywheel	③287	650926	2	Screw, 8-32 X 21/64in
③92	650815	1	Washer-Belleville	③290	29774	1	Line-Fuel
③93	650816	1	Nut-Flywheel	③292	26460	2	Clamp-Line, Fuel
③100	34443C	1	Ignition-Solid State	③300	35586A	1	Fuel Tank (Incl. Ref. #292 And 301)
③101	610118	1	Cover-Spark Plug				
③103	651007	2	Screw, T-15, 10-24 X 15/16in				
③104	37480	1	Bushing-Cam				
③110	37047	1	Wire-Ground				
③4119	36787	1	Gasket-Cylinder Head				
③120	36825	1	Head-Cylinder				
③125	36780	1	Valve-Exhaust (1/32in Os) (Incl. 151)				

Engine Assembly

Tecumseh Lv195ea-362003b (continued)

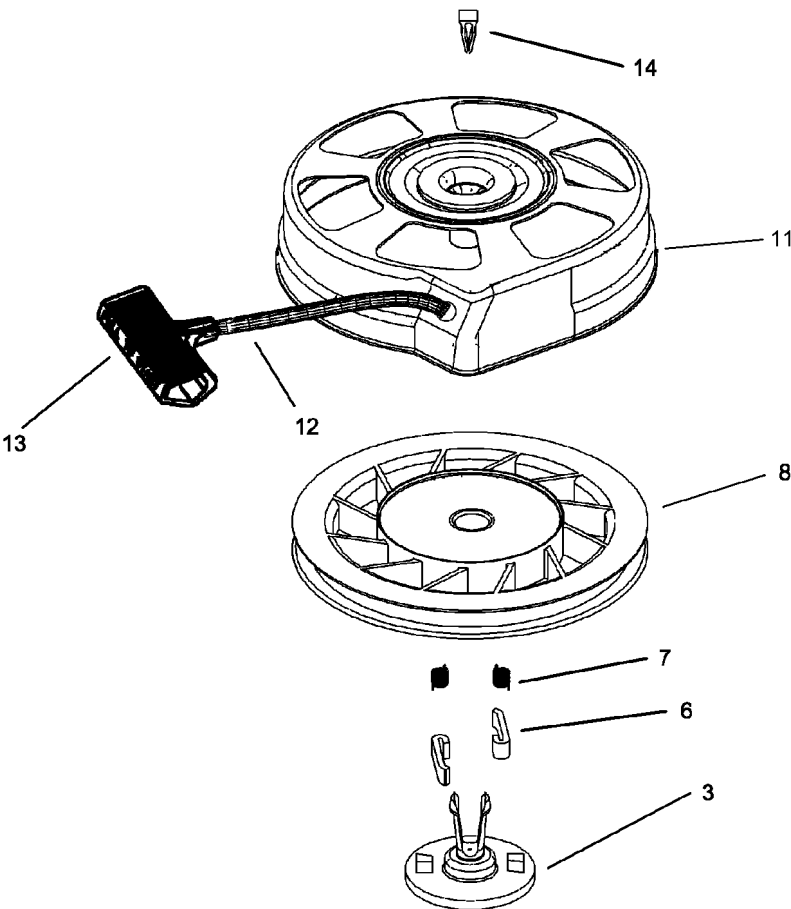
Ref	Part No.	Qty.	Description				
③301	36246	1	Fuel Cap ASM				
③305	35647	1	Tube-Oil Fill				
③④306	37610	1	Inoin-Ring				
③307	35499	1	Inoin-Ring				
③309	650562	1	Screw, 10-32 X 1/2in				
③309A	650783	1	Screw, 10-24 X 3/4in				
③310	35648	1	Dipstick				
③311A	37611	1	Bracket-Hold Down				
③313	34080	1	Spacer				
③347	650898A	1	Screw, 10-32 X 27/32in				
③370	35977	1	Decal-Warning				
③370A	36261	2	Decal-Lubrication				
③370C	37695	1	Decal-Primer				
③380	640303	1	Carburetor (Incl. Ref. #184)				
③390	590739	1	Starter-Rewind				
③400	37613	1	Gasket Set				
③416	37530	1	Spark Arrestor Kit (Optional)				
③	750876	1	Shortblock				

PROTOTYPE



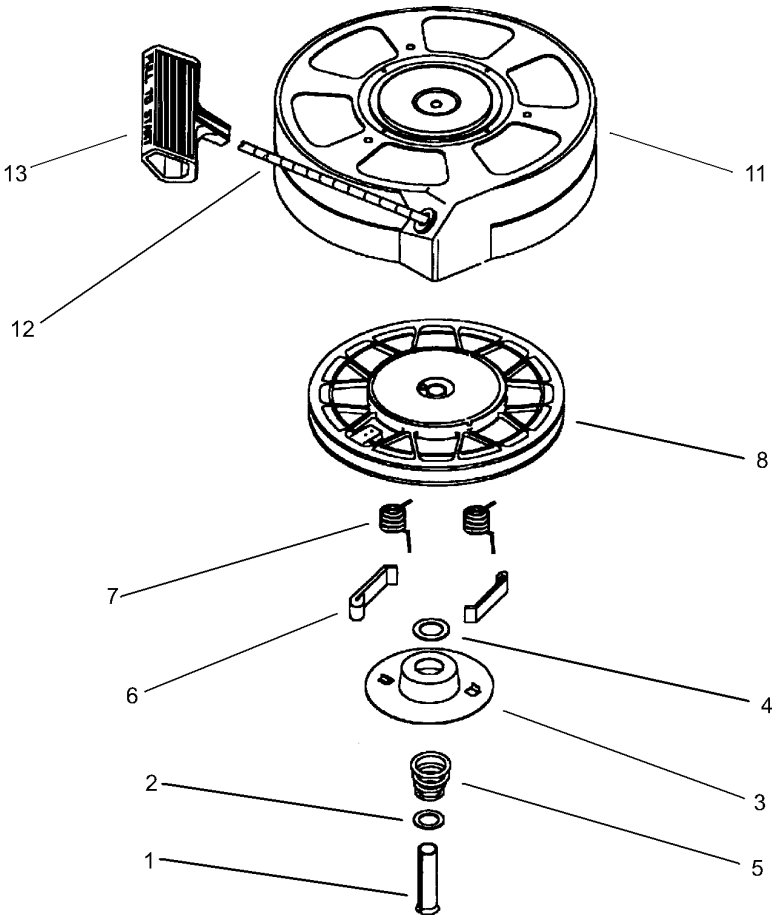
Carburetor Assembly No. 640303
Tecumseh Lv195ea-362003B

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
0	640303	1	Carburetor (Incl. 184 Of Engine Parts List)	40	640087	1	High Speed Bowl Nut
1	631615	1	Throttle Shaft And Lever ASM	44	27110A	1	Bowl Nut Washer
2	631767	1	Throttle Return Spring	47	630748	1	Welch Plug, Idle Mixture Well
4	631184	1	Dust Seal Washer	48	631027	2	Welch Plug, Atmospheric Vent
5	631183	1	Dust Seal	60	632809	1	Repair Kit (Incl. Items Marked * In Notes)
6	640070	1	Throttle Shutter				
7	650506	1	Shutter Screw				
16	631807	1	Fuel Fitting				
17	651025	1	Throttle Crack Screw/Idle Speed Screw				
18	630766	1	Tension Spring				
20	640018	1	Idle Restrictor Screw				
20A	640200	1	Idle Restrictor Screw Cap				
25	631867	1	Float Bowl				
27	631024	1	Float Shaft				
28	632802	1	Float (Plastic)				
29	631028	1	Float Bowl O-Ring				
30	632807	1	Inlet Needle, Seat, And Clip (Incl. 31)				
31	631022	1	Spring Clip				
35	640259	1	Primer Bulb/retainer Ring				
36	640019	1	Main Nozzle Tube				
36A	632766	1	Bowl Vent Tube Extension				
37	632547	2	O-Ring, Main Nozzle Tube				



Rewind Starter Assembly No. 590739
Tecumseh LV195EA-362003B

Ref	Part No.	Qty.	Description				
0	590739	1	Starter-Rewind				
3	590740	1	Retainer				
6	590616	2	Starter Dog				
7	590617	2	Dog Spring				
8	590618A	1	Pulley And Rewind Spring ASM				
11	590638A	1	Starter Housing ASM (40 Degree Grommet)				
12	590535	1	Starter Rope (98in.X 9/64in Dia.)				
13	590701	1	Starter Handle				
14	590760	1	Spring Clip				



Recoil Starter Assembly No. 590702 (Optional)
Tecumseh Lv195ea-362003b

Ref	Part No.	Qty.	Description				
❶0	590702	1	Recoil Starter				
❶1	590599A	1	Spring Pin ASM (Incl. Ref. #4)				
❶2	590600	1	Washer				
❶3	590696	1	Retainer				
❶4	590601	1	Washer				
❶5	590697	1	Brake Spring				
❶6	590698	2	Starter Dog				
❶7	590699	2	Dog Spring				
❶8	590700	1	Pulley And Rewind Spring Asm.				
❶11	590703A	1	Starter Housing Asm. (40 Degree Grommet)				
❶12	590535	1	Starter Rope (98in X 9/64in Dia.)				
❶13	590701	1	Starter Handle				

NOTES

PROTOTYPE



PROTOTYPE