



22in Recycler[®] Lawnmower

Model No. 20012 - 260000001 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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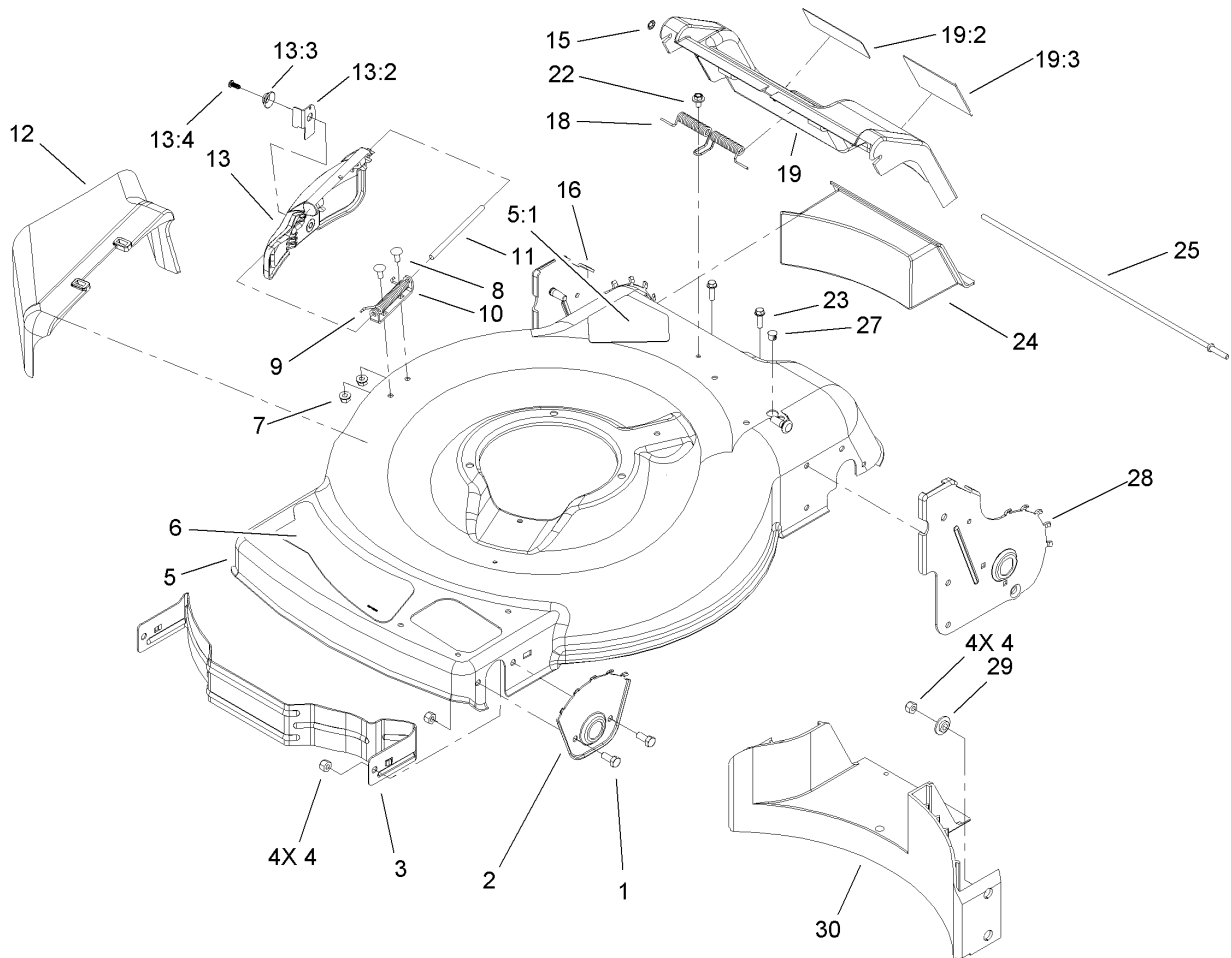
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. as required	INC. incorporated
ASM. assembly	LH. left hand
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
HF. hex flange	PTH. phillips truss head
HH. hex head	PTO. power-take-off
HHF. hex head flange	RH. right hand
HHFTF. hex head flange thread forming	ROPS. roll-over-protection-system
HJ. hex jam	SFH. slotted fillister head
HLH. hex lag head	SHH. slotted hex head
HOC. height-of-cut	SHWH. slotted hex washer head
HSBH. hex socket button head	SPH. slotted pan head
HSFH. hex socket flat head	SQH. square head
HS. hex socket head	SRH. slotted round head
HWH. hex washer head	STD. standard
HWHTF. hex washer head thread forming	TAP. self tapping
HYD. hydraulic	TTH. torx truss head

Footnotes

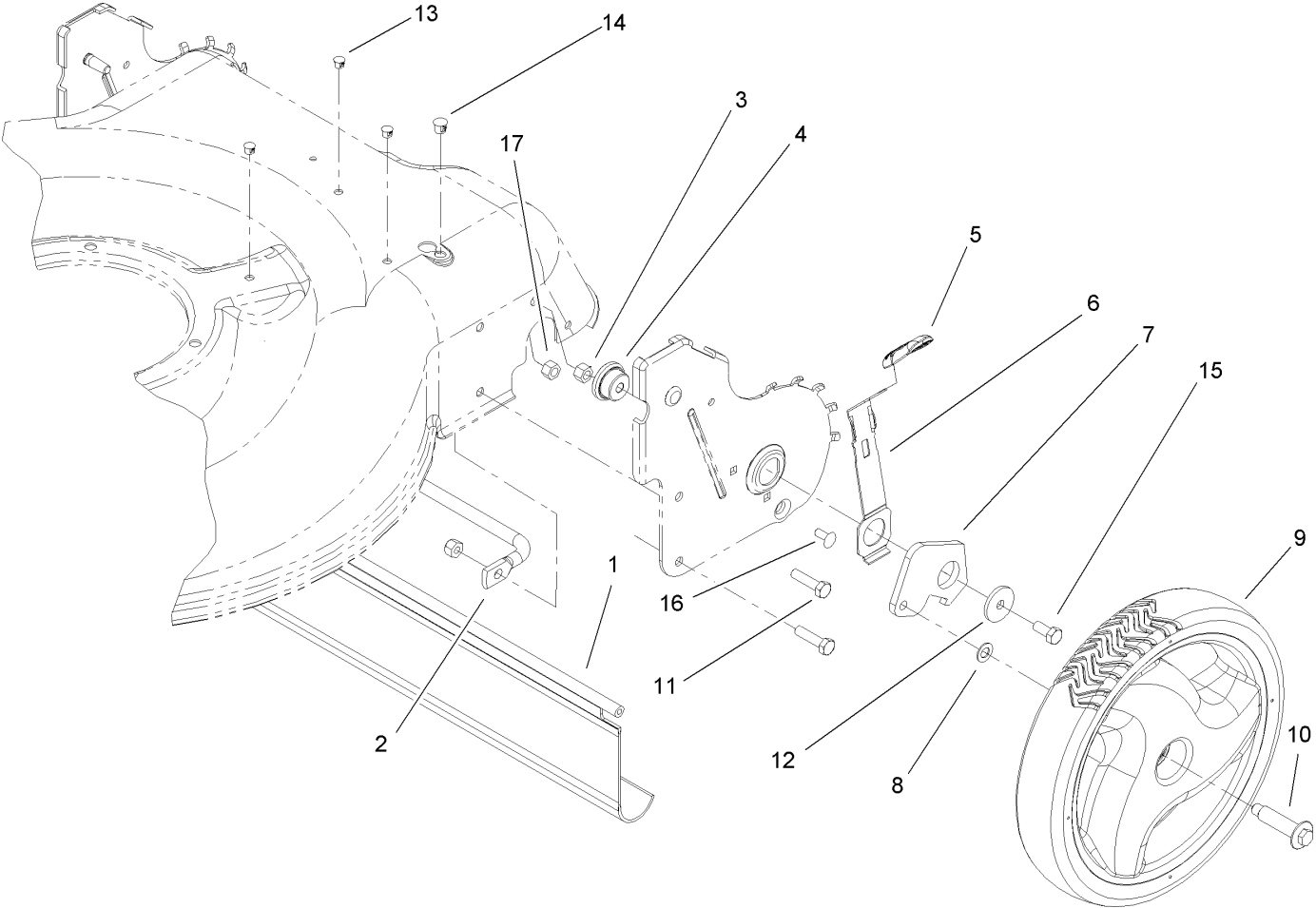
- | | |
|--|----------------------------------|
| ❶ Not illustrated | ❷ Not serviced separately |
| ❸ Obtain from your local Tecumseh dealer | ❹ Included in Repair Kit 632760B |
| ❺ Included in Gasket Kit 37613A | |



Deck, Side Chute and Rear Door Assembly

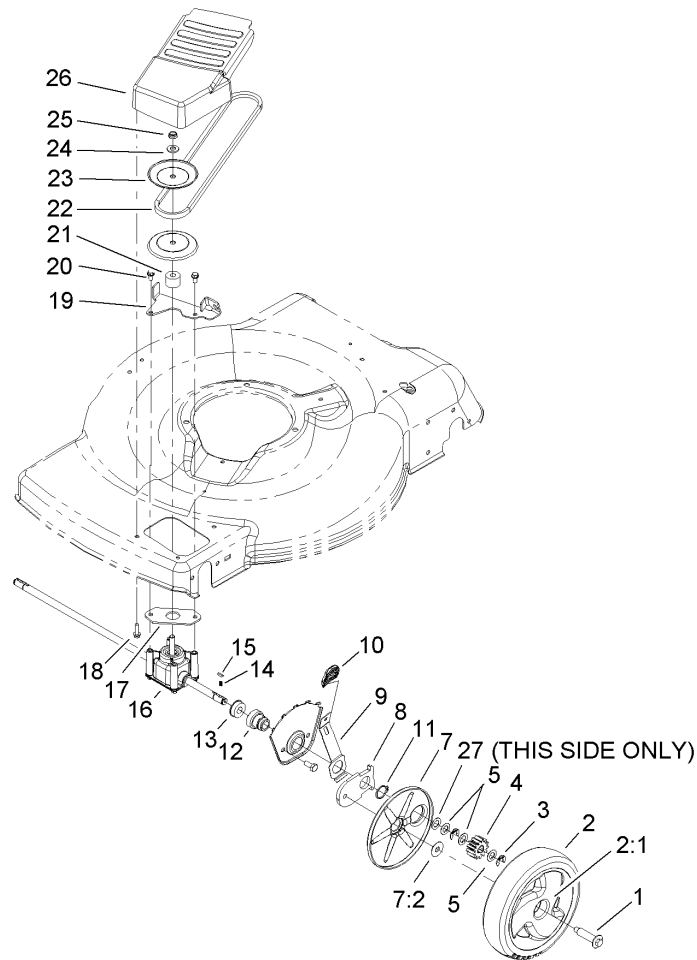
Ref	Part No.	Qty.	Description
1	322-3	4	Screw-HH
2	105-1808-03	2	Plate-HOC, Front
3	104-8694-03	1	Baffle-Front
4	3296-29	8	Nut-Lock, NI
5	104-7916	1	Housing
5:1	94-8072	1	Decal-Danger
6	105-1296	1	Decal-Deck
7	32128-32	2	Nut-HHF
8	3229-11	2	Screw-CARR
9	99-5293	1	Spring-Torsion
10	99-5292	1	Bracket-Cover
11	99-5291	1	Rod-Cover
12	105-3028	1	Chute-Discharge, Side
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	Nut-Push
16	110-1635	1	11 Inch RH HOC Plate ASM
18	105-3032	1	Spring-Door, Rear
19	105-1324	1	Rear Door ASM
19:2	104-7909	1	Decal-Warning
19:3	104-7908	1	Decal-Warning
22	46-6810	1	Screw And Washer ASM

Ref	Part No.	Qty.	Description
23	46-8091	2	Screw-HWH
24	105-1842	1	Plug-Discharge, Rear
25	105-1827	1	Rod-Pivot, Rear Door
27	104-9369	1	Plug-Dome
28	110-1634	1	11 Inch LH HOC Plate ASM
29	105-3006	4	Washer-Stepped
30	105-3047	1	Baffle-Rear



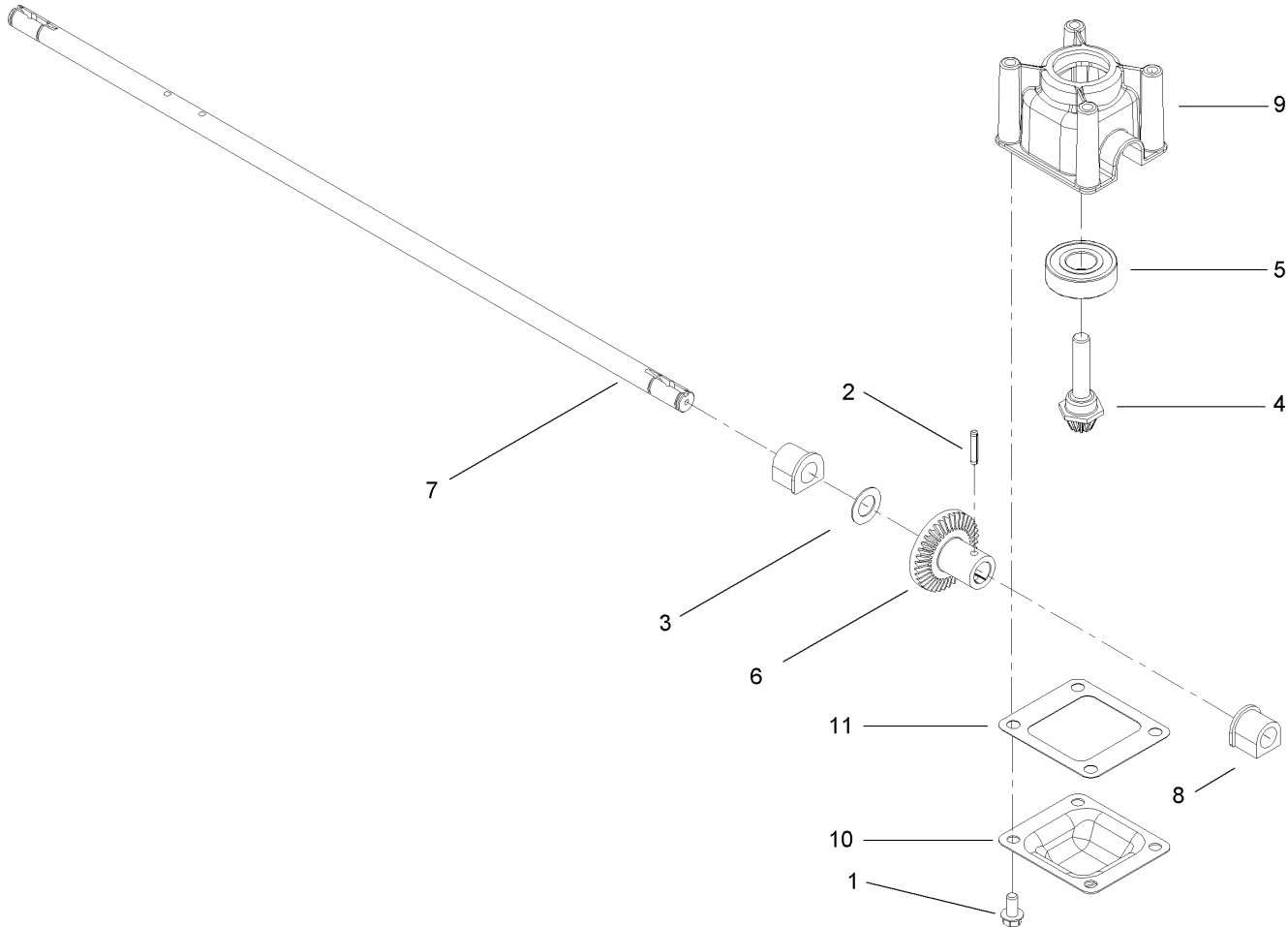
Rear Axle Assembly

Ref	Part No.	Qty.	Description				
1	105-1843	1	Shield-Trailing				
2	105-1811	1	Brace-Plate, HOC				
3	32153-3	2	Nut-Hex, Side Deform				
4	110-1612	2	Bushing-Mount				
5	105-3042	2	Knob-Lever, HOC				
6	110-1630	2	Arm-11 Inch Spring, Rear				
7	105-1819	2	Arm-Pivot, Rear				
8	110-7466	2	Washer-Wheel Bolt				
9	110-1632	2	11 In Wheel ASM				
10	614650	2	Bolt-Shoulder				
11	322-6	4	Screw-HH				
12	105-3048	2	Washer-Flat				
13	104-9373	3	Plug-Dome				
14	104-9368	1	Plug-Dome				
15	322-3	2	Screw-HH				
16	3229-11	4	Screw-CARR				
17	3296-16	4	Nut-Lock, NI				



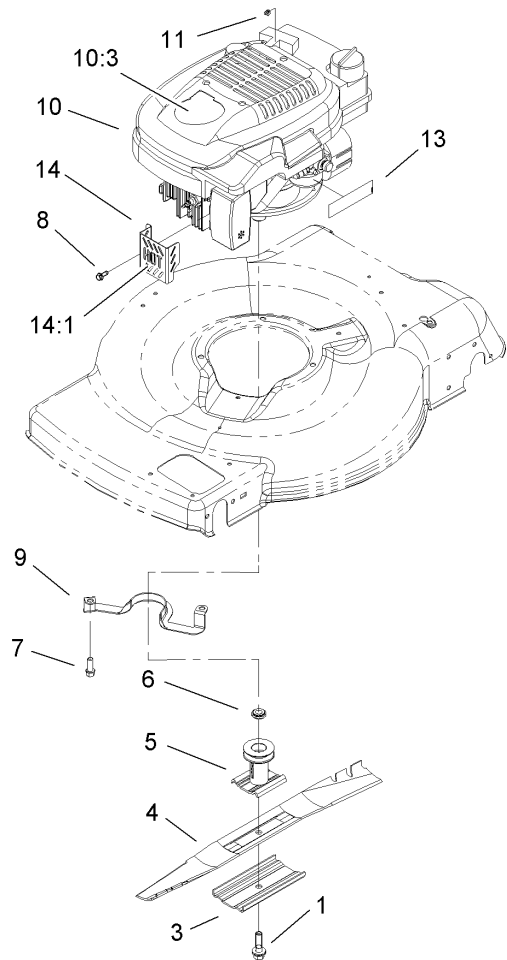
Front Axle and Transmission Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	614650	2	Bolt-Shoulder	23	104-8691	2	Pulley-Half, Front
2	105-1815	2	Wheel Gear ASM	24	3256-24	1	Washer-Flat
2:1	27-6250	2	Bushing	25	3296-5	1	Nut-Lock
3	65-2720	4	Klipring-Locking	26	105-1839	1	Cover-Belt, Front
4	104-8670	2	Gear-Pinion, 13T	27	36-4780	1	Washer
5	105-6840	6	Washer-Thrust				
7	108-3794	2	Cover-Wheel				
1 2 7:1		1	Cover				
7:2	614426	1	Washer-Stepped				
8	105-1807	2	Arm-Pivot, Front				
9	105-1809	2	Arm-Spring				
10	105-3042	2	Knob-Lever, HOC				
11	32151-36	2	Ring-Retaining				
12	104-8698	2	Retainer-Bearing, HOC				
13	104-8699	2	Bearing-Ball				
14	39-9650	2	Spring-Compression				
15	612066	2	Key				
16	106-3955	1	Transmission ASM				
17	108-9756	1	Gasket-Gearbox				
18	46-8091	2	Screw-HWH				
19	105-1833-03	1	Bracket-Pivot, Fwd				
20	32144-4	2	Screw-HWH				
21	92-5791	1	Spacer				
22	91-2258	1	V-Belt				



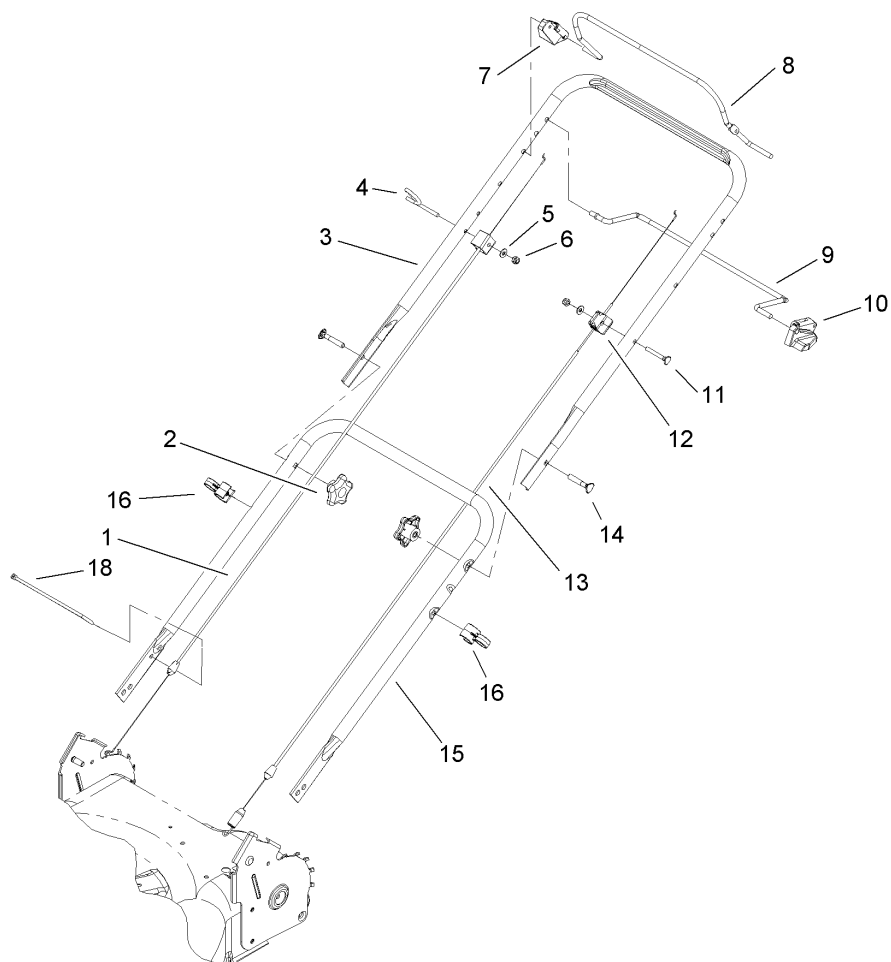
Transmission Assembly No. 106-3955

Ref	Part No.	Qty.	Description				
1	32144-4	4	Screw-HWH				
2	3285-19	1	Pin-Groove				
3	36-4780	1	Washer				
4	92-5790	1	Pinion				
5	100-1048	1	Bearing-Ball				
6	104-8671	1	Gear-Bevel, 37T				
7	106-3957	1	Shaft-Output				
8	104-8673	2	Bushing-Shaft, Output				
9	104-8674	1	Gearcase-Upper				
10	104-8675-03	1	Cover-Gearcase				
11	105-6839	1	Gasket-Gearcase				



Engine and Blade Assembly

Ref	Part No.	Qty.	Description				
1	105-8579	1	Bolt-Blade				
3	108-3766-03	1	Support-Blade				
4	108-9764-03	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				
9	105-3031-03	1	Guide-Belt				
2 10			1 Engine-Tecumseh, Lv195Ea-362003D				
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 ASM				
14:1	106-5517	1	Decal-Surface, Hot				



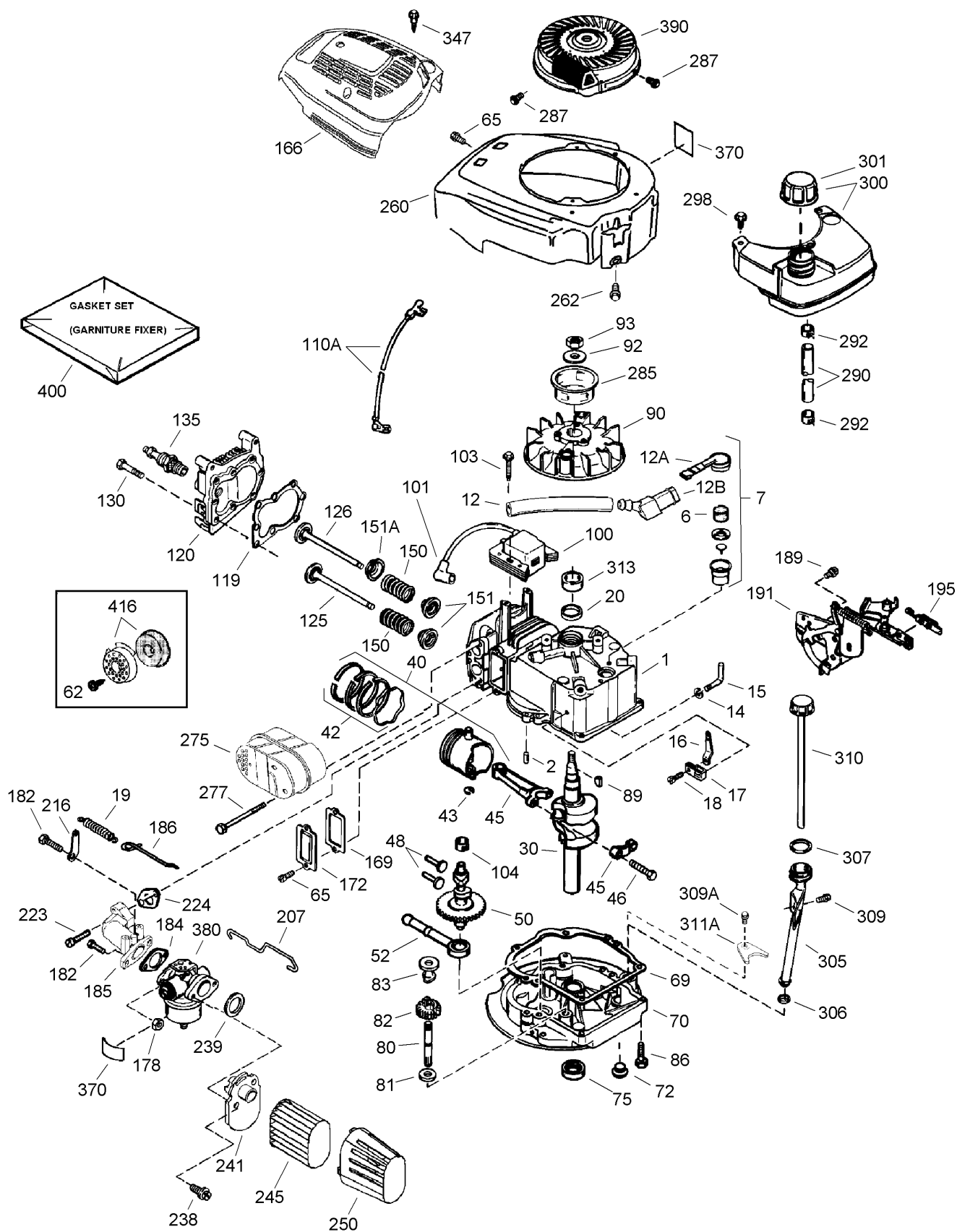
Bail and Handle Assembly

Ref	Part No.	Qty.	Description				
1	104-8677	1	Cable-Brake				
2	108-8162	2	Knob-Locking				
3	104-8680-05	1	Handle-Upper				
4	106-8330	1	Guide-Rope				
5	3256-1	2	Washer-Flat				
6	3296-73	2	Nut-Lock, NI				
7	107-0757	1	Stop-Pivot				
8	105-6800-03	1	Bail-Brake				
9	105-1837-03	1	Bail-Control				
10	104-8682	1	Stop-Pivot				
11	95-4453	1	Screw				
12	92-7729	1	Anchor-Cable, Upper				
13	105-1845	1	Cable-Traction				
14	92-2260	2	Screw-Handle				
15	107-0784-05	1	Handle-Lower				
16	106-6805	2	Guide-Cable				
18	614249	1	Strap-Tie				



Engine Assembly No. 1

Tecumseh LV195EA-362003D



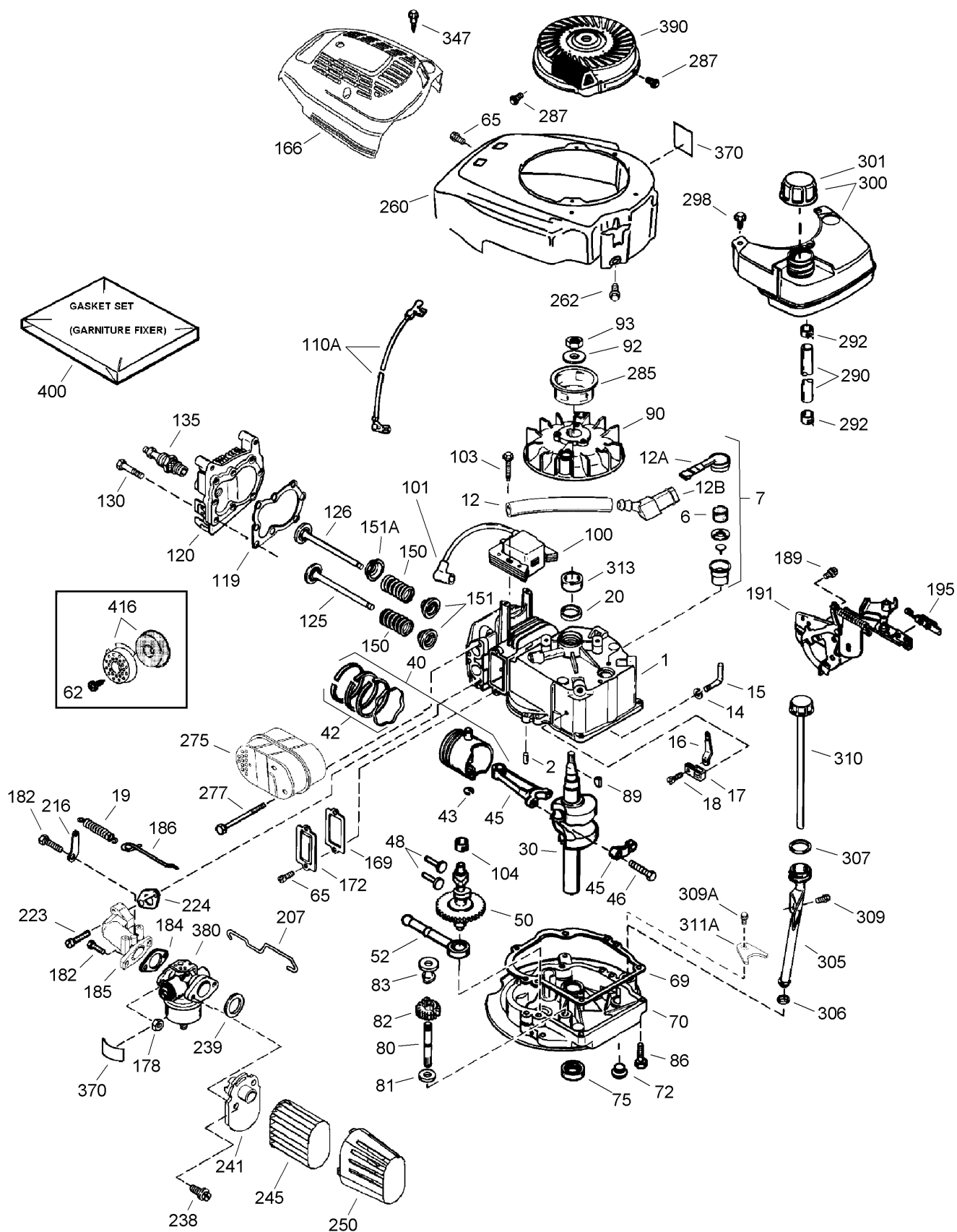
Engine Assembly No. 1

Tecumseh LV195EA-362003D

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
❶1	37465	1	Cylinder ASM	❶135	35395	1	Spark Plug-Resistor (Rj19Lm)
❶2	26727	2	Pin-Dowel	❶150	31672	2	Spring-Valve
❶6	33734	1	Element-Breather	❶151	31673	2	Cap-Spring, Valve
❶7	36557	1	Breather ASM	❶151A	40017	1	Seal-Valve, Intake
❶12	37944	1	Tube-Breather	❶166	37694	1	Shroud-Engine
❶12A	36558	1	Breather Cover And Tube ASM	❶❶169	36783	1	Gasket-Cover, Valve
❶12B	36694	1	Elbow-Tube, Breather	❶172	36784	1	Cover-Valve
❶14	28277	1	Washer	❶178	29752	2	Nut And Lock Washer ASM (1/4-28)
❶15	30589	1	Governor Rod ASM	❶182	6201	2	Screw (1/4-28 X 7/8)
❶16	34839A	1	Lever-Governor	❶❶184	26756	1	Gasket (Carburetor To Intake Pipe)
❶17	31335	1	Clamp-Lever, Governor	❶185	37466	1	Pipe-Intake
❶18	651018	1	Screw (T-15, 8-32 X 19/64)	❶186	32653	1	Link-Governor
❶19	36281	1	Spring-Extension	❶189	650839	2	Screw (1/4-20 X 3/8)
❶20	32600	1	Seal-Oil	❶191	36559A	1	Bracket-Brake
❶30	37692	1	Crankshaft	❶195	610973	1	Terminal
❶40	40044	1	Piston, Pin And Ring Set (STD.)	❶207	34336A	1	Link-Throttle
❶40	40045	1	Piston, Pin And Ring Set (.010In Os)	❶216	33086	1	Lever-Adjusting, Rpm
❶42	40006	1	Ring Set (STD.)	❶223	650451	2	Screw (1/4-20 X 1)
❶42	40007	1	Ring Set (.010In Os)	❶❶224	36786	1	Gasket-Pipe, Intake
❶43	20381	2	Ring-Retaining, Piston Pin	❶238	650932	2	Screw (10-32 X 49/64)
❶45	36777	1	Connecting Rod ASM	❶❶239	34338	1	Gasket-Air Cleaner
❶46	32610A	2	Bolt-Rod, Connecting	❶241	36919	1	Collar-Air Cleaner
❶48	27241	2	Lifter-Valve	❶245	36905	1	Filter-Air Cleaner
❶50	37460	1	Camshaft ASM (Exhaust Mcr)	❶250	37122	1	Cover-Air Cleaner
❶52	29914	1	Oil Pump ASM	❶260	37696A	1	Housing-Blower
❶62	650760	2	Screw (8-32 X 3/8In)	❶262	650831	2	Screw (1/4-20 X 1/2)
❶65	30200	4	Screw (10-24 X 9/16)	❶275	37498	1	Muffler
❶❶69	37609	1	Gasket-Flange, Mounting	❶277	650988	2	Screw (1/4-20 X 2-9/32)
❶70	37608A	1	Flange-Mounting	❶285	35000A	1	Cup-Starter
❶72	37614	1	Plug-Drain, Oil	❶287	650926	2	Screw (8-32 X 21/64)
❶75	27897	1	Seal-Oil	❶290	37962	1	Line-Fuel
❶80	30574A	1	Shaft-Governor	❶292	26460	2	Clamp-Line, Fuel
❶81	30590A	1	Washer	❶298	28763	1	Screw (10-32 X 35/64)
❶82	30591	1	Governor Gear ASM	❶300	37947	1	Fuel Tank ASM
❶83	30588A	1	Spool-Governor	❶301	37844	1	Fuel Cap ASM
❶86	650488	6	Screw (1/4-20 X 1-1/4)	❶305	35647A	1	Tube-Fill, Oil
❶89	611298	1	Key-Flywheel	❶❶306	37610	1	O-Ring
❶90	611299	1	Flywheel	❶307	35499	1	O-Ring
❶92	650815	1	Washer-Belleville	❶309	650562	1	Screw (10-32 X 1/2)
❶93	650816	1	Nut-Flywheel	❶309A	650783	1	Screw (10-24 X 3/4)
❶100	34443C	1	Ignition-Solid State	❶310	35648	1	Dipstick
❶101	610118	1	Cover-Spark Plug	❶311A	37611	1	Bracket-Holddown
❶103	651007	2	Screw (T-15, 10-24 X 15/16)	❶313	34080	1	Spacer
❶104	37480	1	Bushing-Cam	❶347	650898A	1	Screw (10-32 X 27/32)
❶110A	37047	1	Wire-Ground				
❶❶119	37796	1	Gasket-Head, Cylinder				
❶120	37714	1	Head-Cylinder				
❶125	36780	1	Valve-Exhaust (1/32 Os)				
❶125	37288	1	Valve-Exhaust (STD.)				
❶126	37289	1	Valve-Intake (STD.)				
❶130	6021A	8	Screw (5/16-18 X 1-7/16)				

Engine Assembly No.2

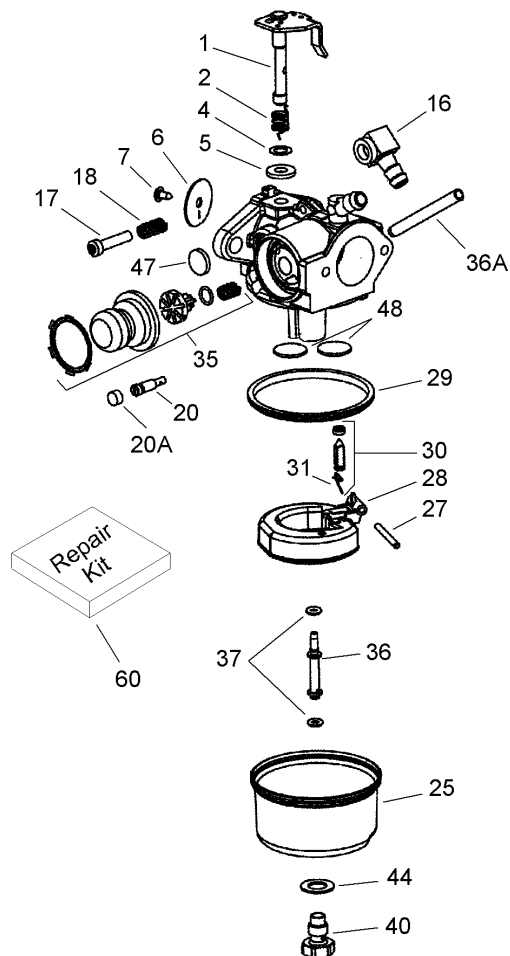
Tecumseh LV195EA-362003D



Engine Assembly No.2

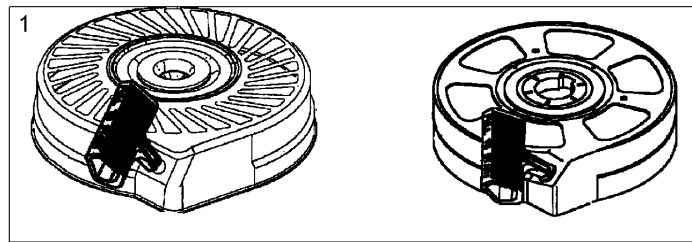
Tecumseh LV195EA-362003D

Ref	Part No.	Qty.	Description
③370	35977	1	Decal-Warning
③370	37695	1	Decal-Primer
③370	36261	1	Decal-Lubrication
③380	640350	1	Carburetor ASM (Includes Gasket #26756)
③390	590739	1	Rewind Starter ASM
③400	37613A	1	Gasket Set
③416	37530	1	Spark Arrestor Kit
①③0	806173B	1	Replacement Engine
①③0	750876	1	Shortblock-Replacement

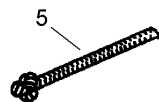
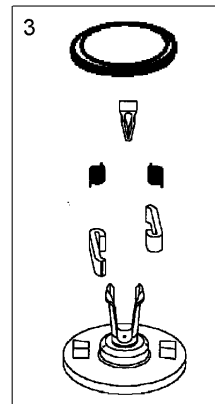
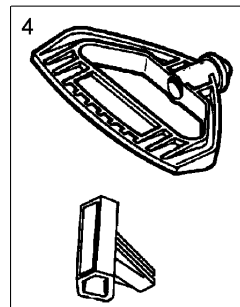
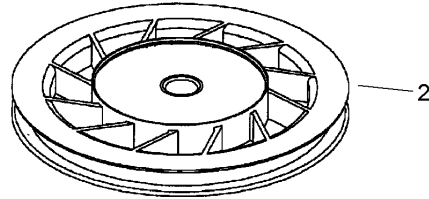


Carburetor Assembly No. 640350 Tecumseh LV195EA-362003D

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③0	640350	1	Carburetor ASM (Includes Gasket #26756)	③40	640030	1	Nut-Bowl, High Speed
③1	631615	1	Throttle Shaft And Lever ASM	③44	27110A	1	Washer-Bowl
③2	631767	1	Spring-Return, Throttle	③47	630748	1	Welch Plug-Idle Mixture Well
③44	631184	1	Washer-Seal, Dust	③48	631027	2	Welch Plug-Atmospheric Vent
③45	631183	1	Seal-Dust, Throttle	③60	632760B	1	Repair Kit
③6	640070	1	Shutter-Throttle				
③47	650506	1	Screw-Shutter				
③16	631807	1	Fitting-Fuel				
③17	651025	1	Screw-Throttle/Idle Speed				
③18	630766	1	Spring-Tension				
③20	640016	1	Screw-Restrictor, Idle				
③20A	640200	1	Cap-Screw, Idle Restrictor				
③25	631867	1	Bowl-Float				
③427	631024	1	Shaft-Float				
③28	632802	1	Float (Plastic)				
③429	631028	1	O Ring-Bowl, Float				
③430	631021A	1	Inlet Needle, Seat And Clip ASM (Includes 31)				
③31	631022	1	Clip-Spring				
③35	640351	1	Primer Bulb/Valve Repair Kit				
③36	640080	1	Tube-Nozzle, Main				
③36A	632766	1	Tube-Carburetor				
③437	632547	2	O Ring-Tube, Main Nozzle				



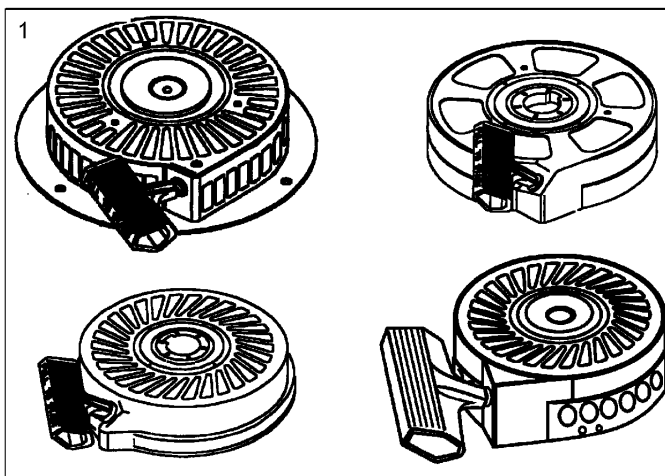
This illustration may not depict actual equipment and is for reference purposes only.



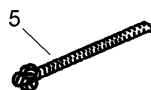
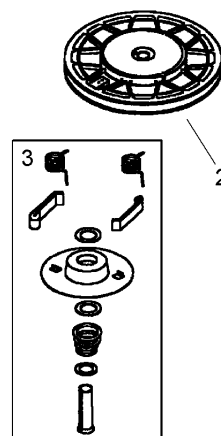
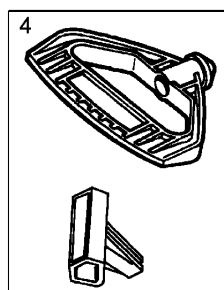
Rewind Starter Assembly No. 590739

Tecumseh LV195EA-362003D

Ref	Part No.	Qty.	Description				
③1	590739	1	Rewind Starter ASM				
③2	590618A	1	Pulley And Rewind Spring ASM				
③3	590772	1	Repair Kit				
③4	590701	1	Handle-Starter				
③5	590535	1	Rope-Starter (98In X 9/64In Diameter)				



This illustration may not depict actual equipment and is for reference purposes only.



Recoil Starter Assembly No. 590702 (Optional)
Tecumseh LV195EA-362003D

Ref	Part No.	Qty.	Description
③1	590702	1	Starter-Recoil
③2	590700	1	Pulley And Rewind Spring ASM
③3	590774	1	Repair Kit
③4	590701	1	Handle-Starter
③5	590535	1	Rope-Starter (98In X 9/64In Diameter)

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