



Insight™ Gold Lawn Mower

Model No. 10995 - 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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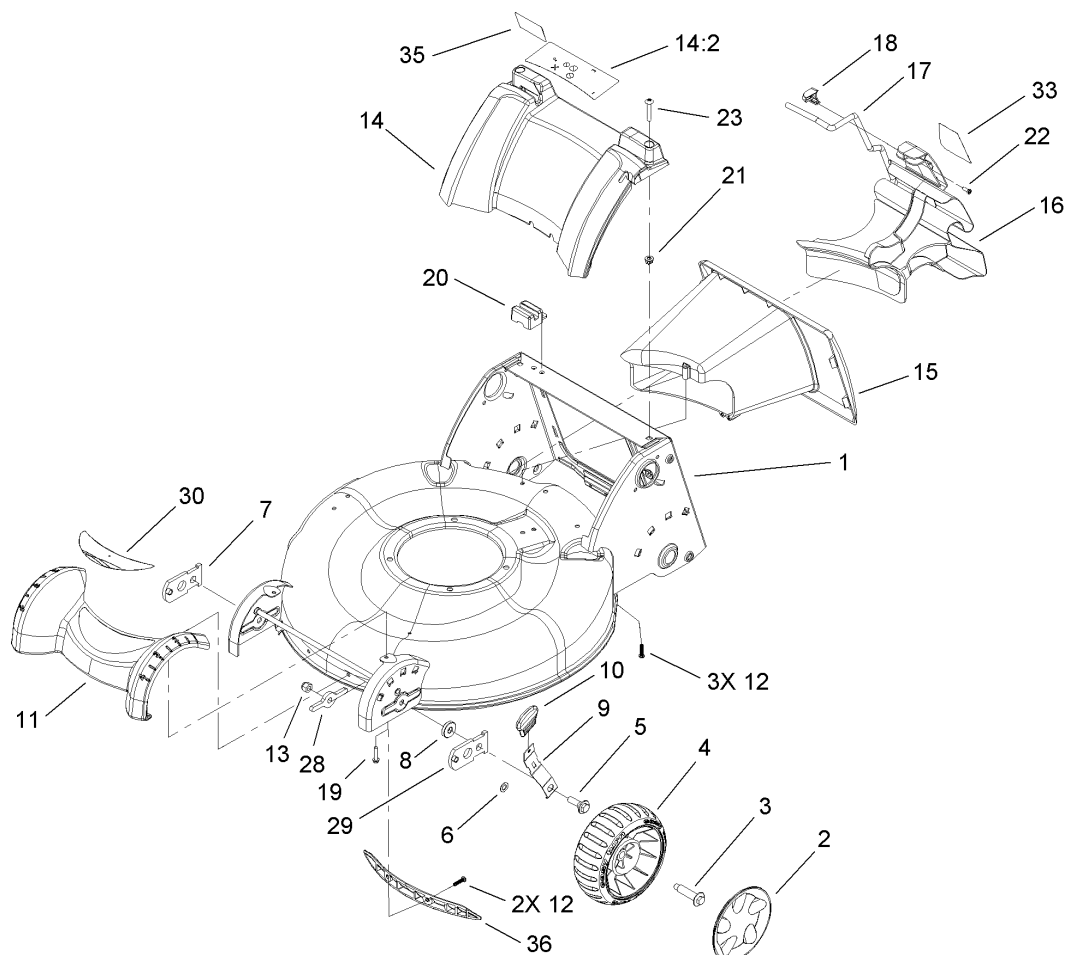
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. as required	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

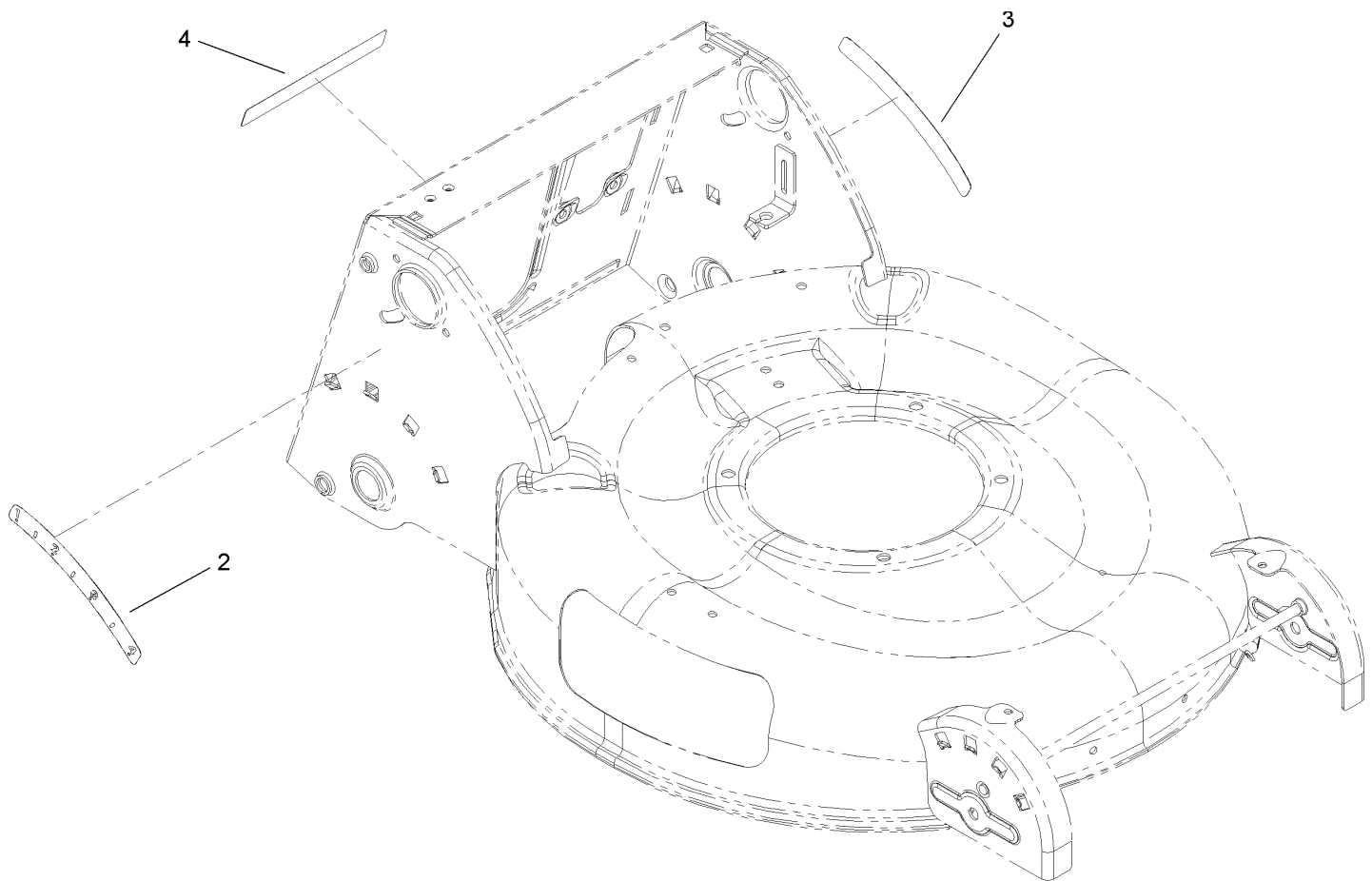
Footnotes

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| 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 | |



Front End and Tunnel Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	107-1949	1	Housing ASM	28	108-1048	2	Washer-Support, Front
2	107-3886	2	Cover-Wheel, 7 Inch	29	108-1044	1	Arm-Pivot, LH
3	614650	2	Bolt-Shoulder	30	108-7453	1	Decal
4	107-3891	2	7 Inch Wheel ASM	33	107-1940	1	Decal-Mulch Plug, Ce
5	614672	2	Bolt-Shoulder	35	107-1939	1	Decal-Bag Attachment, Ce
6	40-1940	2	Washer	36	110-1806-02	1	Insert-Housing, Ce
7	107-3877	1	Arm-Pivot, RH	39	107-1948	1	Mulch Plug ASM
8	92-4890	2	Washer				
9	107-3878	2	Arm-Spring				
10	107-1904	2	Knob-Lever, HOC				
11	107-3926	1	Cover-Front				
12	108-7476	5	Screw-Plastite				
13	3296-39	2	Nut-Lock, NI				
14	108-9395	1	Cover-Rear				
14:2	104-7909	1	Decal-Warning				
15	107-3905	1	Tunnel				
16	107-3907	1	Plug-Chute				
17	108-1038	1	Latch-Plug				
18	108-0956	1	Retainer-Latch				
19	108-7475	2	Screw-Plastite				
20	108-0967	1	Module-Switch				
21	94-1610	2	Nut-Clip				
22	32144-111	1	Screw-PPH				
23	108-0965	2	Screw-PTH				

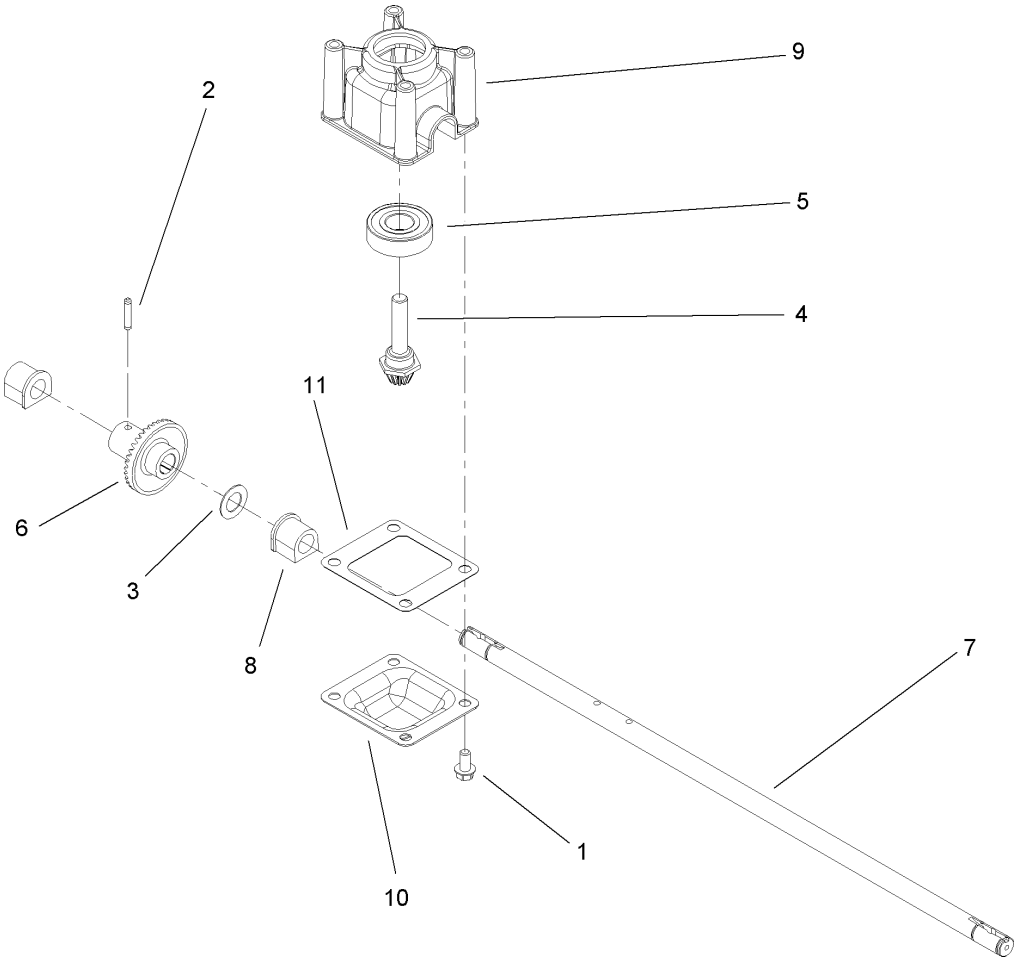


Housing Assembly No. 107-1949

Ref	Part No.	Qty.	Description
2	108-7450	1	Decal-HOC, RH
3	108-7451	1	Decal-HOC, LH
4	107-1941	1	Decal-Safety, Bag (Ce)



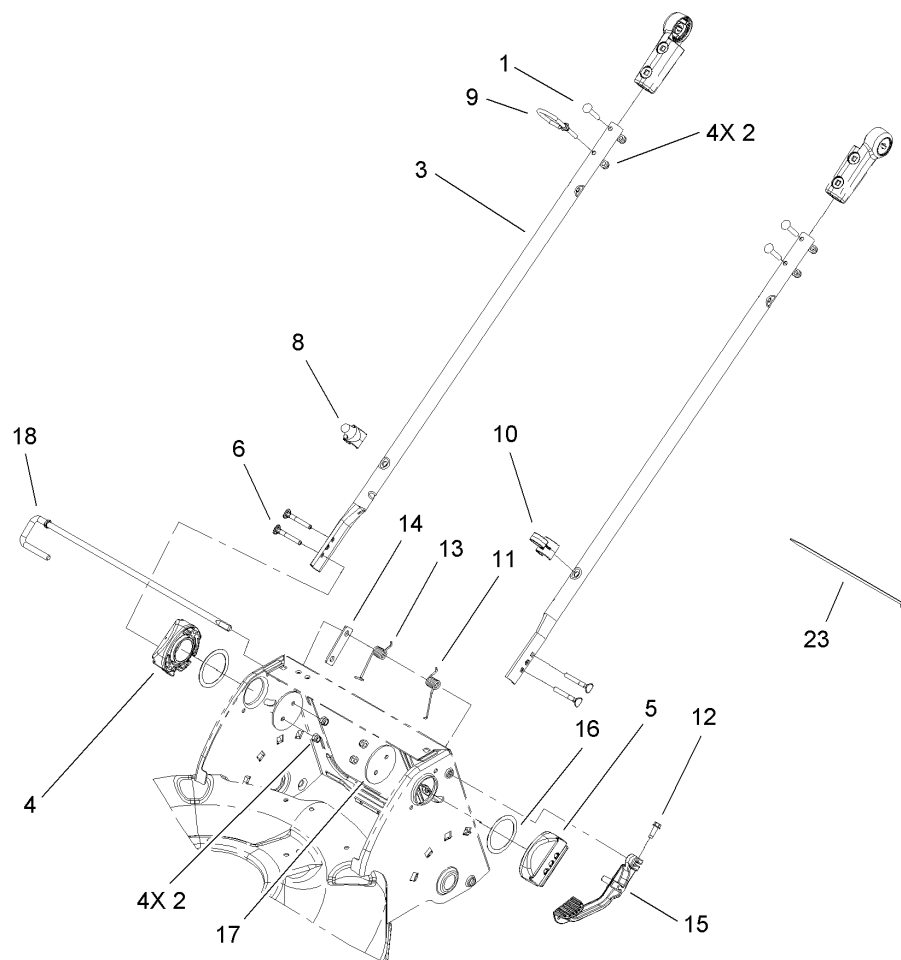
Ref	Part No.	Qty.	Description
24	3296-5	1	Nut-Lock
25	107-3904	1	Shield-Trailing
27	36-4780	1	Washer
28	108-9343	1	Arm-Rear Pivot, RH
29	32128-32	2	Nut-HHF
30	3229-11	2	Screw-CARR
31	99-5293	1	Spring-Torsion
32	99-5292	1	Bracket-Cover
33	99-5291	1	Rod-Cover
34	105-3028	1	Chute-Discharge, Side
35	106-8376	1	Discharge Door ASM
35:2	107-0795	1	Latch-Door
35:3	107-7456	1	Cap-Door
35:4	107-7461	1	Screw-Plastite



Transmission Assembly No. 107-3860

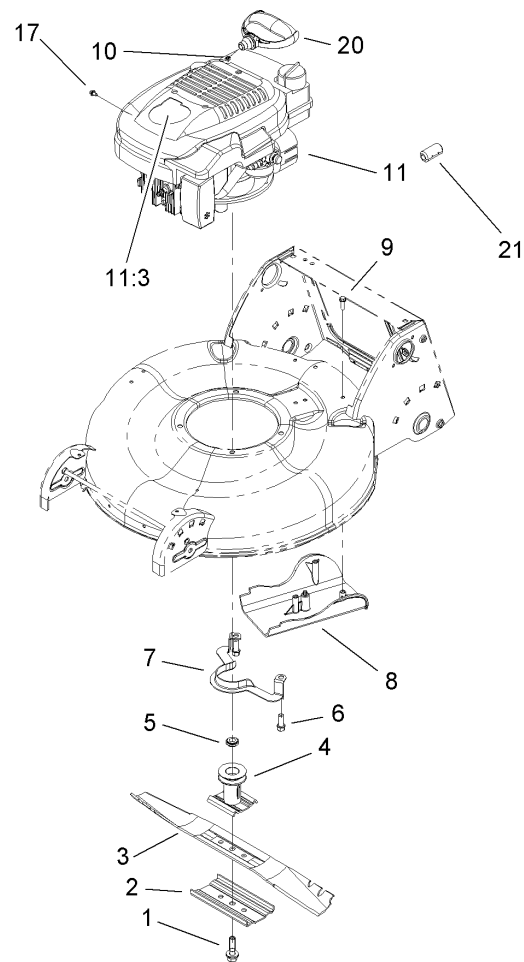
Ref	Part No.	Qty.	Description				
1	32144-4	4	Screw-HWH				
2	3285-19	1	Pin-Groove				
3	36-4780	1	Washer				
4	92-5790	1	Pinion				
5	100-1048	1	Bearing-Ball				
6	104-8671	1	Gear-Bevel, 37T				
7	107-3861	1	Shaft-Output				
8	104-8673	2	Bushing-Shaft, Output				
9	104-8674	1	Gearcase-Upper				
10	104-8675-03	1	Cover-Gearcase				
11	105-6839	1	Gasket-Gearcase				

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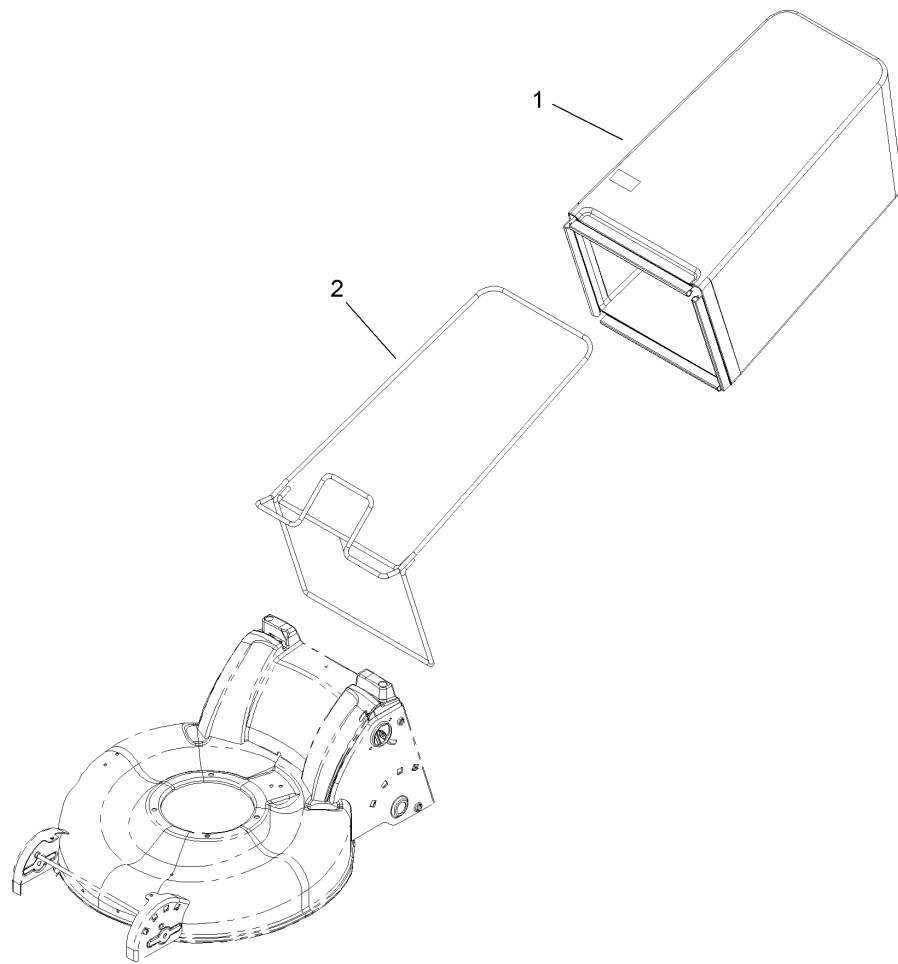
Lower Handle Assembly

Ref	Part No.	Qty.	Description				
1	108-0988	3	Screw-CARR				
2	3296-73	8	Nut-Lock, NI				
3	107-3887-03	2	Tube-Lower				
4	108-9339-03	1	Mount-Handle, RH				
5	108-9340-03	1	Mount-Handle, LH				
6	95-4453	4	Screw				
8	108-0994	1	Guide-Rope, Lower				
9	107-3908	1	Guide-Rope, Upper				
10	106-6805	1	Guide-Cable				
11	108-0952	1	Spring-Torsion, LH				
12	49-2040	1	Screw-HWHTF				
13	108-0953	1	Spring-Torsion, RH				
14	107-3946	1	Plate-Lock, Handle				
15	110-1823-03	1	Lever-Release				
16	107-3947	2	Washer-Nylon				
17	107-3944-03	2	Plate				
18	110-1822	1	Rod-Release, Handle				
23	614249	1	Strap-Tie				



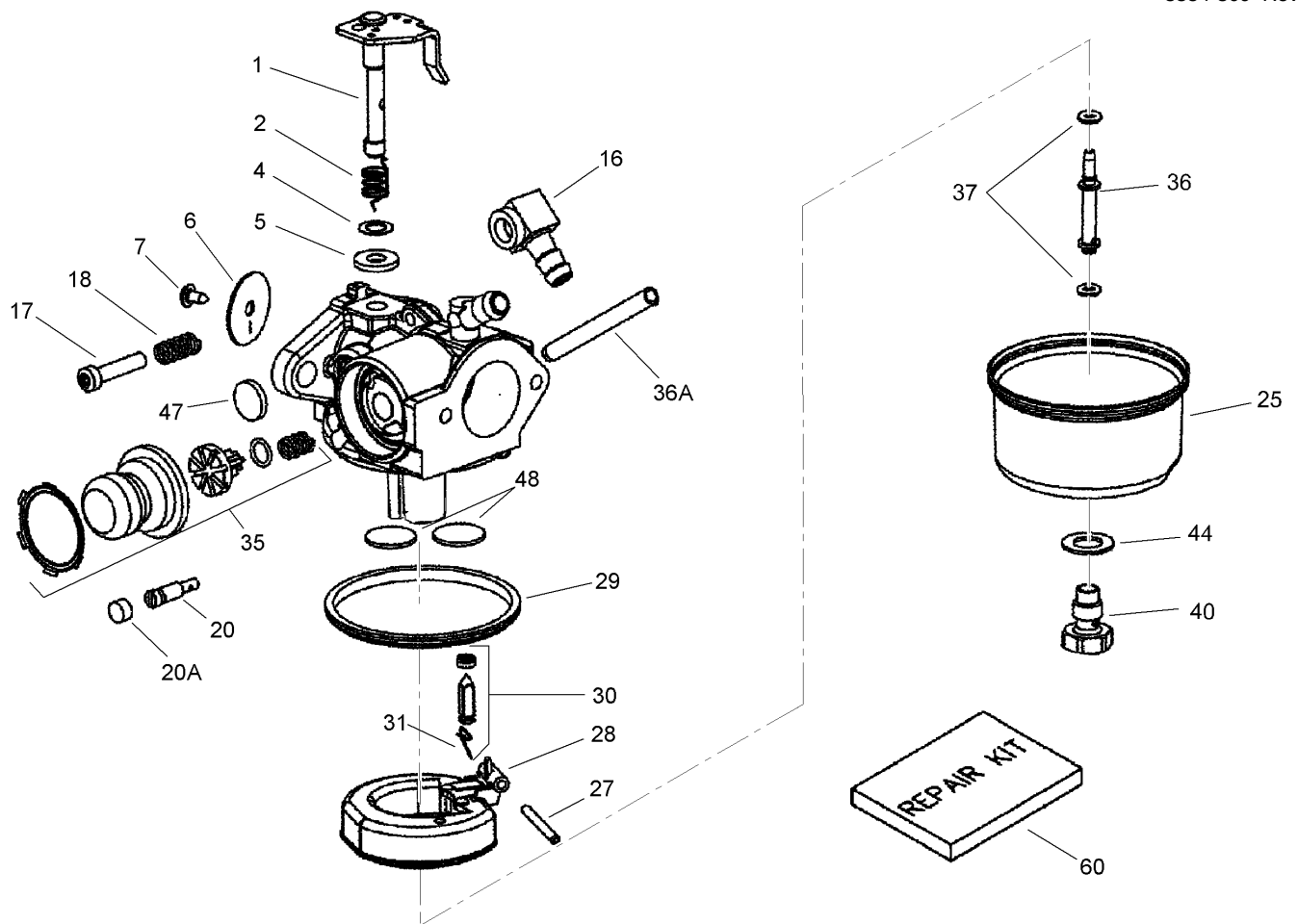
Blade and Engine Assembly

Ref	Part No.	Qty.	Description				
1	105-8579	1	Bolt-Blade				
2	108-3766-03	1	Support-Blade				
3	108-0954-03	1	Blade-21 Inch				
4	106-3987	1	Blade Driver ASM				
5	106-3999	1	Spacer-Driver				
6	92-1624	3	Screw				
7	105-3030-03	1	Guide-Belt				
8	110-1832	1	Cover-Belt				
9	46-8091	3	Screw-HWH				
10	92-1701	1	Stop-Rope				
11		1	Engine-Tecumseh, Lv195Ea-362073D				
11:3	112-1533	1	Decal-Recoil				
17	98-1394	1	Screw-HWH				
20	110-1778	1	Handle-Recoil				
21	112-1540	1	Ferrite-Snap On				



Rear Bag Assembly

Ref	Part No.	Qty.	Description
1	107-3911	1	Bag-Grass
2	107-3912-03	1	Bag Frame ASM



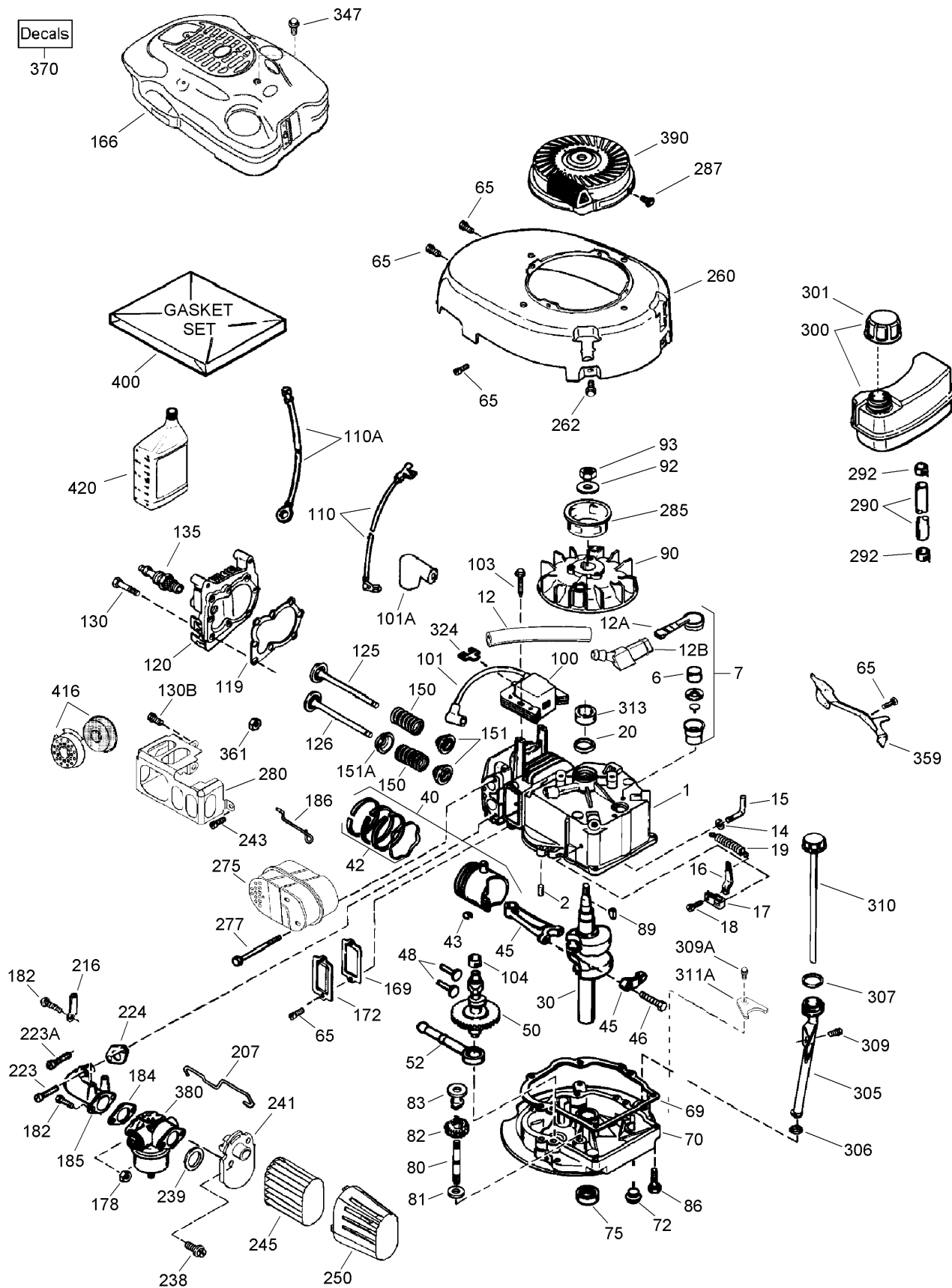
Carburetor Assembly No. 640350 Tecumseh LV195EA-362073D

Ref	Part No.	Qty.	Description
③0	640350	1	Carburetor ASM (Includes 184 Of Engine Parts List)
③1	631615	1	Throttle Shaft And Lever ASM
③2	631767	1	Spring-Return, Throttle
③44	631184	1	Washer-Seal, Dust
③45	631183	1	Dust Seal (Throttle)
③6	640070	1	Shutter-Throttle
③47	650506	1	Screw-Shutter
③16	631807	1	Fitting-Fuel
③17	651025	1	Screw-Throttle Crack/Idle Speed
③18	630766	1	Spring-Tension
③20	640016	1	Screw-Restrictor, Idle
③20A	640200	1	Cap-Screw, Restrictor Idle
③25	631867	1	Bowl-Float (No Drain)
③427	631024	1	Shaft-Float
③28	632802	1	Float (Plastic)
③429	631028	1	O-Ring, Float Bowl
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, Main Nozzle Tube

Ref	Part No.	Qty.	Description
③40	640030	1	Nut-Bowl, High Speed
③444	27110A	1	Washer-Nut, Bowl
③447	630748	1	Plug-Welch, Idle Mixture Well
③448	631027	2	Plug-Welch, Atmospheric Vent
③60	632760B	1	Repair Kit (Includes Items Marked Pk In Notes)

Engine Assembly No. 1

Tecumseh LV195EA-362073D



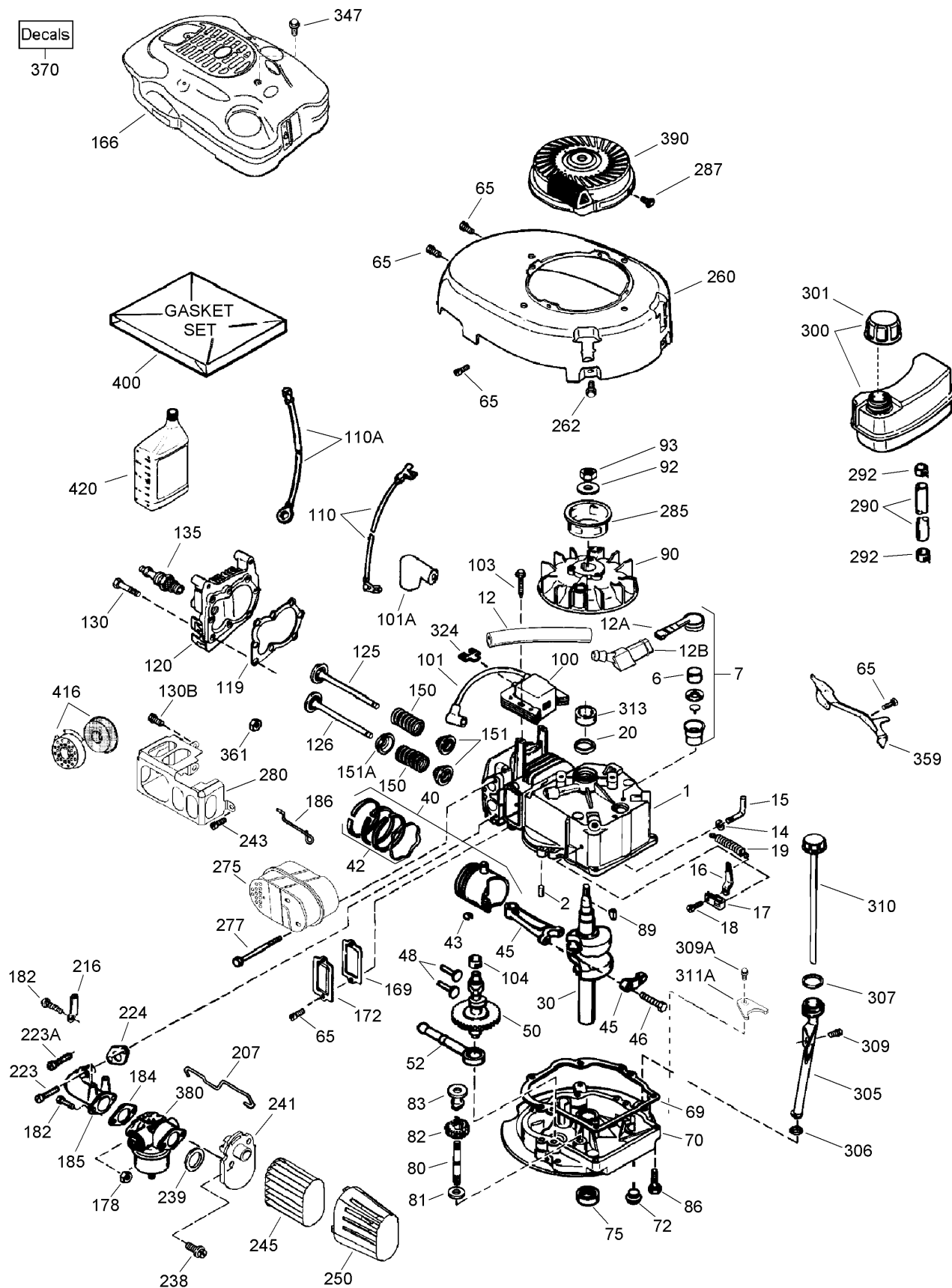
Engine Assembly No. 1

Tecumseh LV195EA-362073D

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③1	37465	1	Cylinder ASM (Includes 2 And 20)	③119	37796	1	Gasket-Head, Cylinder
③2	26727	2	Pin-Dowel	③120	37714	1	Head-Cylinder
③6	33734	1	Element-Breather	③125	37288	1	Valve-Exhaust (STD) (Includes 151)
③7	36557	1	Breather ASM (Includes 6 And 12A)	③125	36780	1	Valve-Exhaust (1/32 Os) (Includes 151)
③12	37944	1	Tube-Breather	③126	37289	1	Valve-Intake (STD) (Includes 151)
③12A	36558	1	Breather Cover And Tube ASM (Includes 12B)	③130	6021A	8	Screw (5/16-18X1-1/2)
③12B	36694	1	Elbow-Tube, Breather	③130B	650737	1	Screw (1/4-20 X 1/2)
③14	28277	1	Washer-Flat	③135	35395	1	Spark Plug-Resistor (R J19 L M) (Also Available In Packaged Part 740081)
③15	30589	1	Governor Rod ASM (Includes 14)				
③16	34839A	1	Lever-Governor				
③17	31335	1	Clamp-Lever, Governor				
③18	651018	1	Screw (T-15, 8-32 X 19/64)				
③19	36281	1	Spring-Extension				
③20	32600	1	Seal-Oil				
③30	37692	1	Crankshaft				
③40	40044	1	Piston, Pin And Ring Set (STD) (Includes 42)				
③40	40045	1	Piston, Pin And Ring Set (.010 Os) (Includes 42)				
③42	40006	1	Ring Set (STD)				
③42	40007	1	Ring Set (.010 Os)				
③43	20381	2	Ring-Retaining, Piston Pin				
③45	36777	1	Connecting Rod ASM (Includes 46)				
③46	32610A	2	Bolt-Rod, Connecting				
③48	27241	2	Lifter-Valve				
③50	37460	1	Camshaft ASM (Exhaust Mcr) (Includes 104)				
③52	29914	1	Oil Pump ASM				
③65	30200	6	Screw (10-24 X 9/16)				
③69	37609	1	Gasket-Flange, Mounting				
③70	37608A	1	Mounting Flange ASM (Includes 72 Thru 83, 306, 309A And 311A)				
③72	37614	1	Plug-Drain, Oil (Flush Mount)				
③75	27897	1	Seal-Oil				
③80	30574A	1	Shaft-Governor				
③81	30590A	1	Washer				
③82	30591	1	Governor Gear ASM (Includes 81)				
③83	30588A	1	Spool-Governor				
③86	650488	6	Screw (1/4-20 X 1-1/4)				
③89	611298	1	Key-Flywheel				
③90	611299	1	Flywheel				
③92	650815	1	Washer-Belleville				
③93	650816	1	Nut-Flywheel				
③100	34443C	1	Ignition-Solid State				
③101	610118	1	Cover-Spark Plug				
③101A	611283	1	Shield-Spark Plug L-Head				
③103	651007	2	Screw (T-15, 10-24 X 15/16)				
③104	37480	1	Bushing-Cam				
③110	611227	1	Wire-Ground				
③110A	37047	1	Wire-Ground (10.50 With Male And Female Flag Terminals)				

Engine Assembly No. 2

Tecumseh LV195EA-362073D

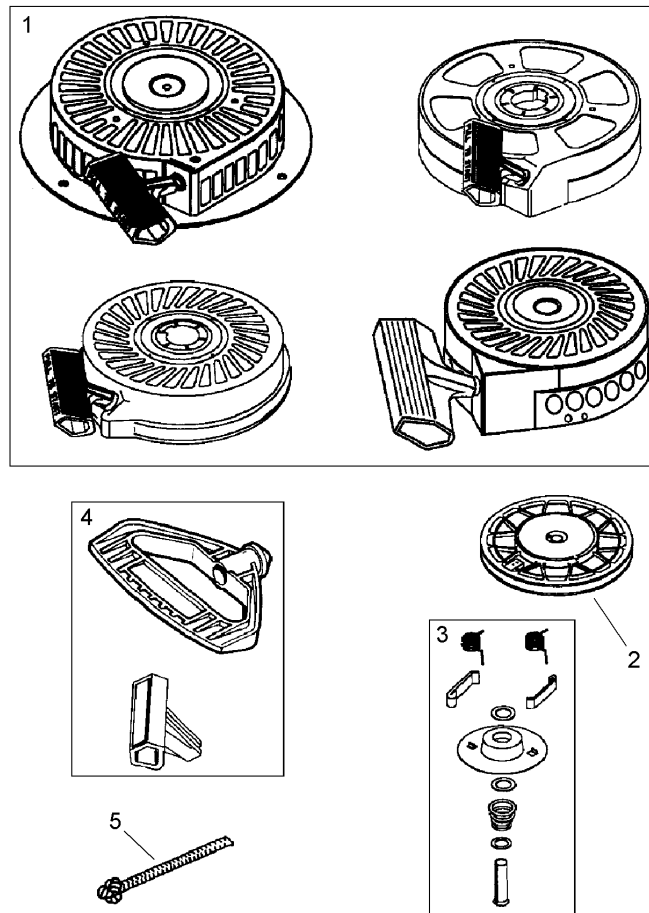


Engine Assembly No. 2

Tecumseh LV195EA-362073D

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③150	31672	2	Spring-Valve	③400	37613A	1	Gasket Set
③151	31673	2	Cap-Valve, Spring	③416	37530	1	Spark Arrestor Kit (Includes 417)
③151A	40017	1	Seal-Valve, Intake	③420	730225A	1	Oil-Engine, Sae 30 (4-Cycle)
③166	37813A	1	Shroud-Engine (Green)	①③421	806173B	1	Replacement Engine
③⑤169	36783	1	Gasket-Cover, Valve	①③422	750876	1	Shortblock-Replacement
③172	36784	1	Cover-Valve	①③999	730277	1	Summer Maintenance Kit (Includes Sae 30 Oil)
③178	29752	2	Nut And Lock Washer (1/4-28)				
③182	6201	2	Screw (1/4-28 X 7/8)				
③⑤184	26756	1	Gasket-Carburetor To Intake Pipe				
③185	37466	1	Pipe-Intake				
③186	32653	1	Link-Governor				
③207	34336A	1	Link-Throttle				
③216	33086	1	Lever-Adjusting, Rpm				
③223	650451	1	Screw (1/4-20 X 1)				
③223A	651074	1	Stud-Pipe, Intake				
③⑤224	36786	1	Gasket-Pipe, Intake				
③238	650932	2	Screw (10-32 X 49/64)				
③⑤239	34338	1	Gasket-Air Cleaner				
③241	36919	1	Collar-Air Cleaner				
③243	650902	1	Screw (10-32 X 7/16)				
③245	36905	1	Filter-Air Cleaner (Also Available In Packaged Part 740083)				
③250	37122	1	Cover-Air Cleaner				
③260	37696A	1	Housing-Blower				
③262	650831	2	Screw (1/4-20 X 1/2)				
③275	37498	1	Muffler				
③277	650988	2	Screw (1/4-20 X 2-9/32)				
③280	37618	1	Shield-Heat				
③285	35000A	1	Cup-Starter				
③287	650926	4	Screw (8-32 X 21/64)				
③290	37962	1	Line-Fuel (Low Permeation)				
③292	26460	2	Clamp-Line, Fuel				
③300	37947	1	Fuel Tank ASM				
③301	37844	1	Cap-Fuel (Black) (1-1/2 Id) (Also Available In Packaged Part 740041B)				
③305	35647A	1	Tube-Fill, Oil				
③306	37610	1	O-Ring				
③307	35499	1	O-Ring				
③309	650562	1	Screw (10-32 X 1/2)				
③309A	650783	1	Screw (10-24 X 3/4)				
③310	35648	1	Dipstick				
③311A	37611	1	Bracket-Holddown				
③313	34080	1	Spacer				
③324	33177	1	Terminal				
③347	650898A	4	Screw (10-32 X 27/32)				
③359	37468	1	Guard-Flywheel				
③361	651075	1	Nut-Lock				
③370	36534A	1	Instruction Decal - Caution - Read Owner's Manual				
③370	37695	1	Decal-Primer				
③380	640350	1	Carburetor ASM (Includes 184)				
③390	590702	1	Starter-Recoil				

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



Recoil Starter Assembly No. 590702 (Optional)
Tecumseh LV195EA-362073D

Ref	Part No.	Qty.	Description				
❸1	590702	1	Starter-Recoil				
❸2	590700	1	Pulley And Rewind Spring ASM				
❸3	590774	1	Repair Kit				
❸4	590701	1	Handle-Starter				
❸5	590535	1	98 Starter Rope (Cut To Length)				

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