



CCR[™] 6053 Quick Clear Snowthrower

Model No. 38577 - 280000001 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
Rotor Housing and Scraper Assembly	 3	Carburetor Assembly No. 640298 Tecumseh OH195SA-72568G	 11
Rotor Drive Assembly	 4	Engine Assembly No. 1 Tecumseh OH195SA-72568G	 12
Chute Assembly	 5	Engine Assembly No. 2 Tecumseh OH195SA-72568G	 14
Rotor Assembly	 6	Rewind Starter No. 590789 Tecumseh OH195SA-72568G	 16
Engine, Frame and Wheel Assembly	 7	Electric Starter No. 38025 Tecumseh OH195SA-72568G	 17
Shroud, Control Panel and Gas Tank Assembly	 8		
Handle Assembly	 9		
Quick Turn Assembly	 10		

Part Description Abbreviations

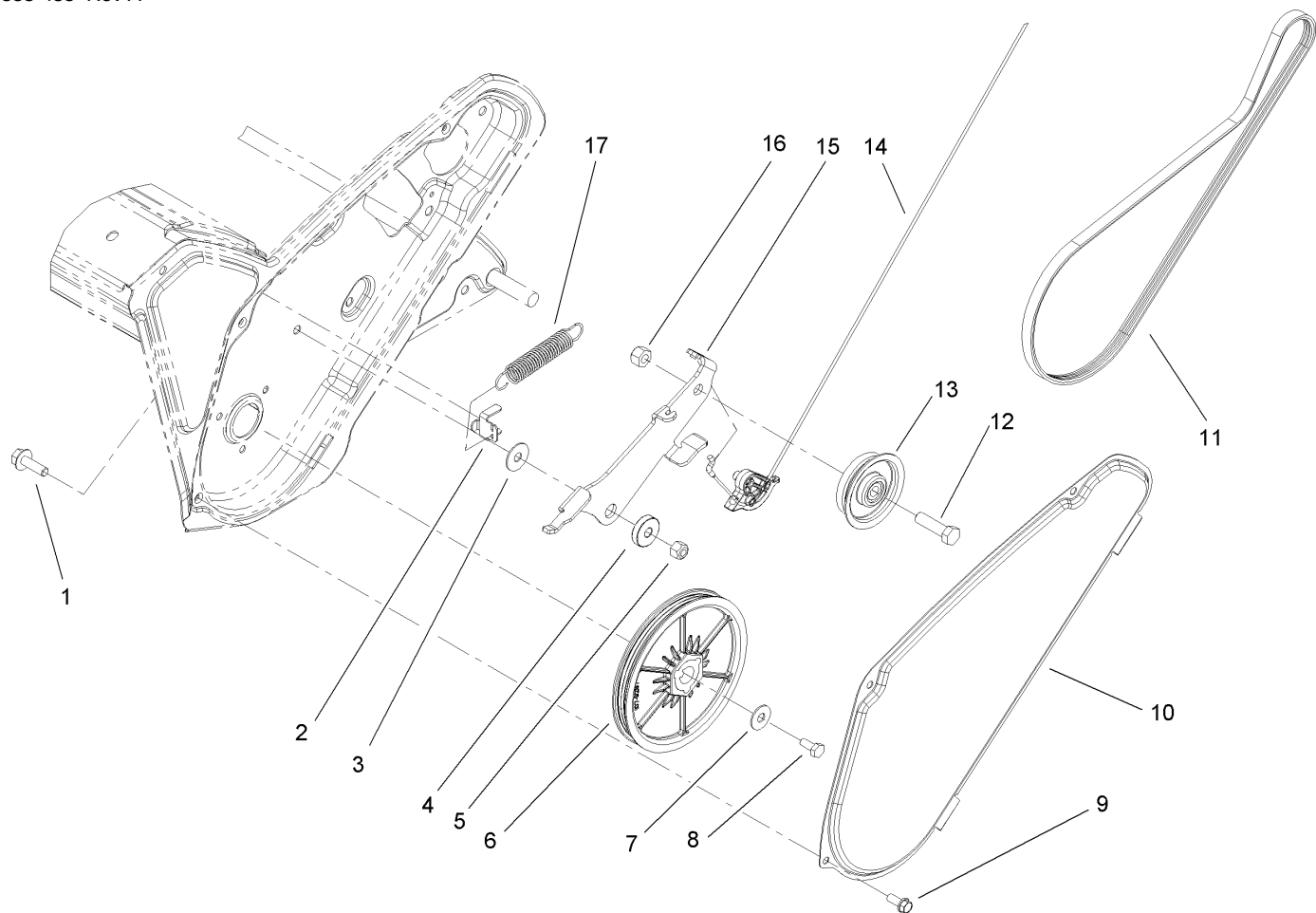
Part descriptions in this catalog may include the following abbreviations.

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

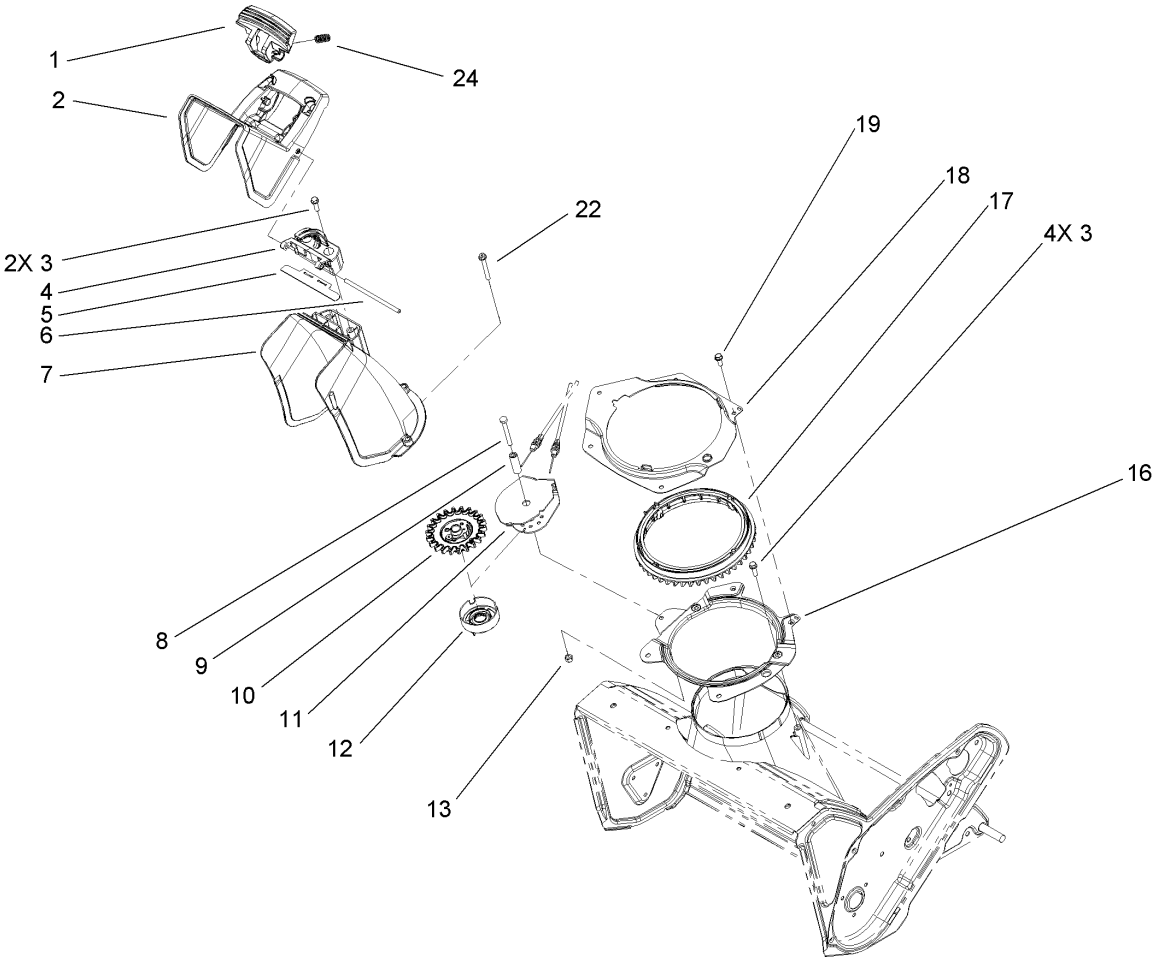
- | | |
|--|---------------------------------|
| ❶ Not illustrated | ❷ Not serviced separately |
| ❸ Obtain from your local Tecumseh dealer | ❹ Included in Repair Kit 632760 |

3



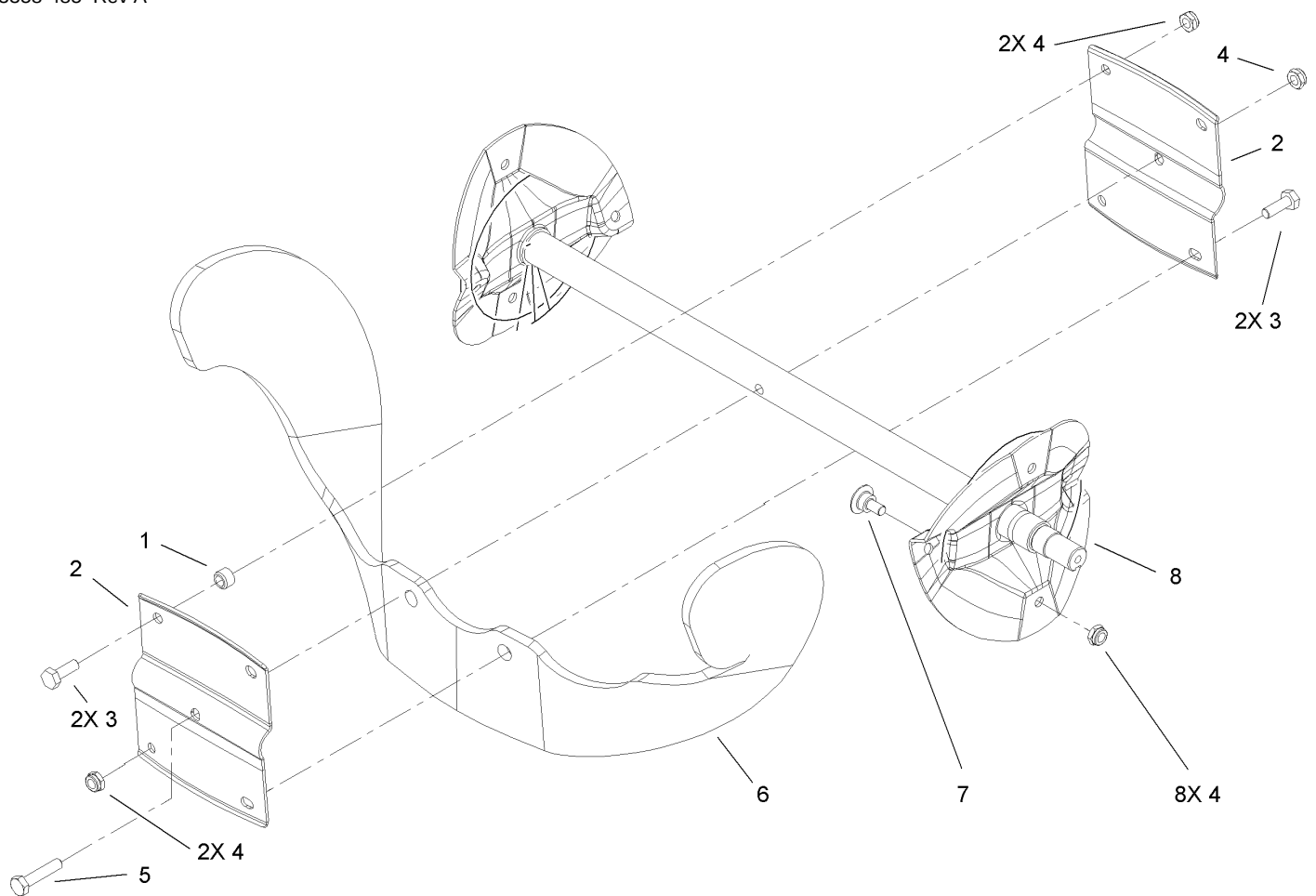
Rotor Drive Assembly

Ref	Part No.	Qty.	Description				
1	3234-29	1	Screw-HHF				
2	108-4938	1	Clip-Spring, Brake				
3	108-4925	1	Washer				
4	108-4916	1	Bushing-Pivot				
5	3296-29	1	Nut-Lock, NI				
6	107-9287	1	Rotor Pulley ASM				
7	3290-456	1	Washer-Belleville				
8	110-9381	1	Screw-HH				
9	32144-85	3	Screw-HWH				
10	108-4893-03	1	Cover-Belt				
11	108-4921	1	Belt-Drive				
12	323-29	1	Screw-HH				
13	114-3785	1	Pulley-Idler				
14	94-9949	1	Cable-Clutch				
15	114-3782	1	Arm-Idler				
16	32152-2	1	Nut-Lock, Cone				
17	114-3788	1	Spring-Extension				



Chute Assembly

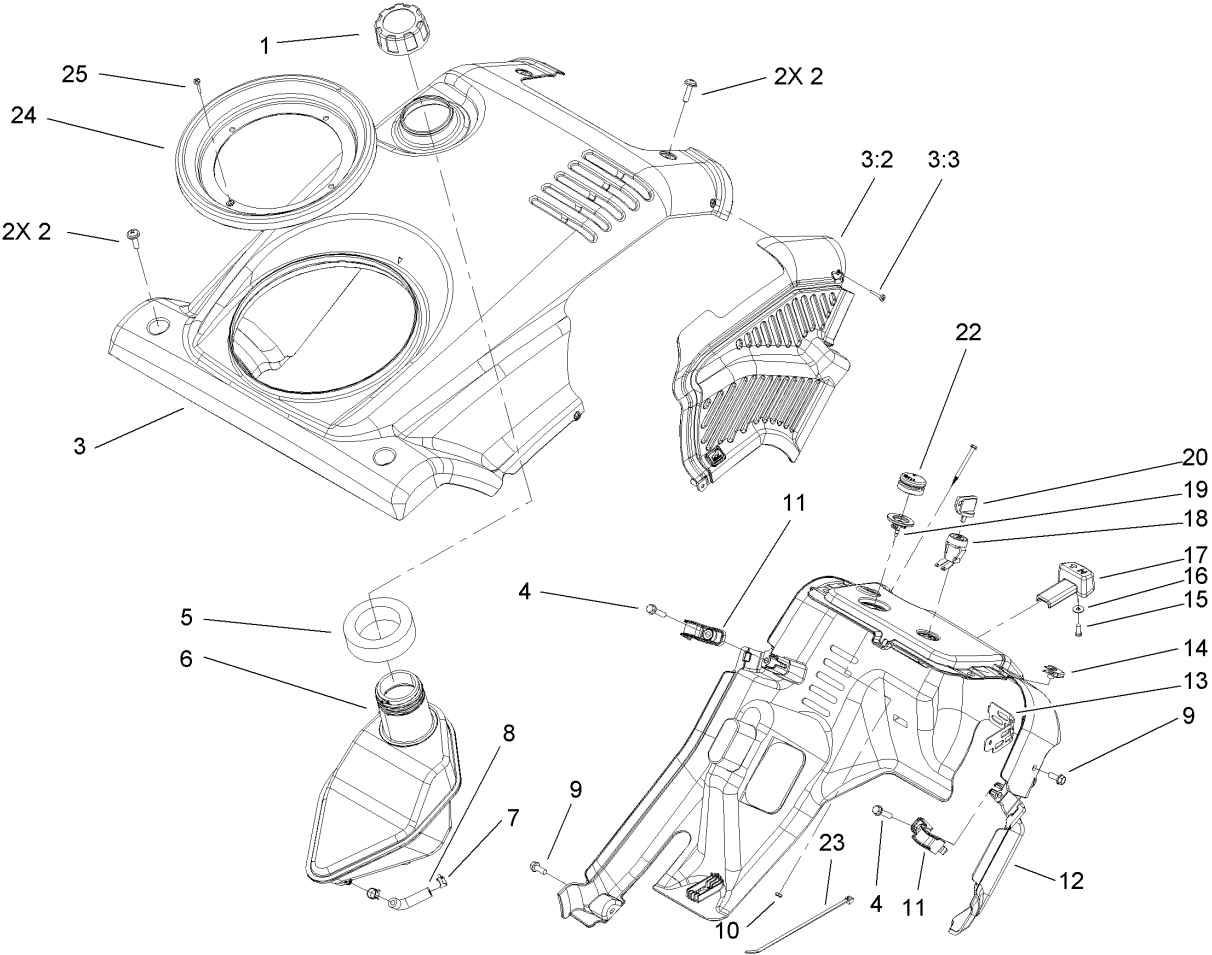
Ref	Part No.	Qty.	Description				
1	108-4941	1	Trigger-Deflector				
2	114-1711	1	Deflector-Chute, Ce				
3	46-8091	6	Screw-HWH				
4	108-4942	1	Hinge-Ratchet, Deflector				
5	114-3790	1	Seal-Deflector				
6	110-9368	1	Pin-Hinge, Deflector				
7	108-4939	1	Chute				
8	321-18	1	Screw-HH				
9	108-4877	1	Spacer-Sleeve, Pinion				
10	108-4875	1	Pinion-Gear				
11	108-4900-03	1	Bracket-Pinion				
12	114-3792	1	Retainer-Cable				
13	3296-42	1	Nut-Lock, NI				
16	108-4883-03	1	Ring-Support, Chute				
17	108-4882	1	Ring-Chute, Gear				
18	108-4874-03	1	Retainer-Ring, Chute				
19	32144-85	2	Screw-HWH				
22	108-4946	3	Screw-Plastite				
24	110-9360	2	Spring-Compression				



Rotor Assembly

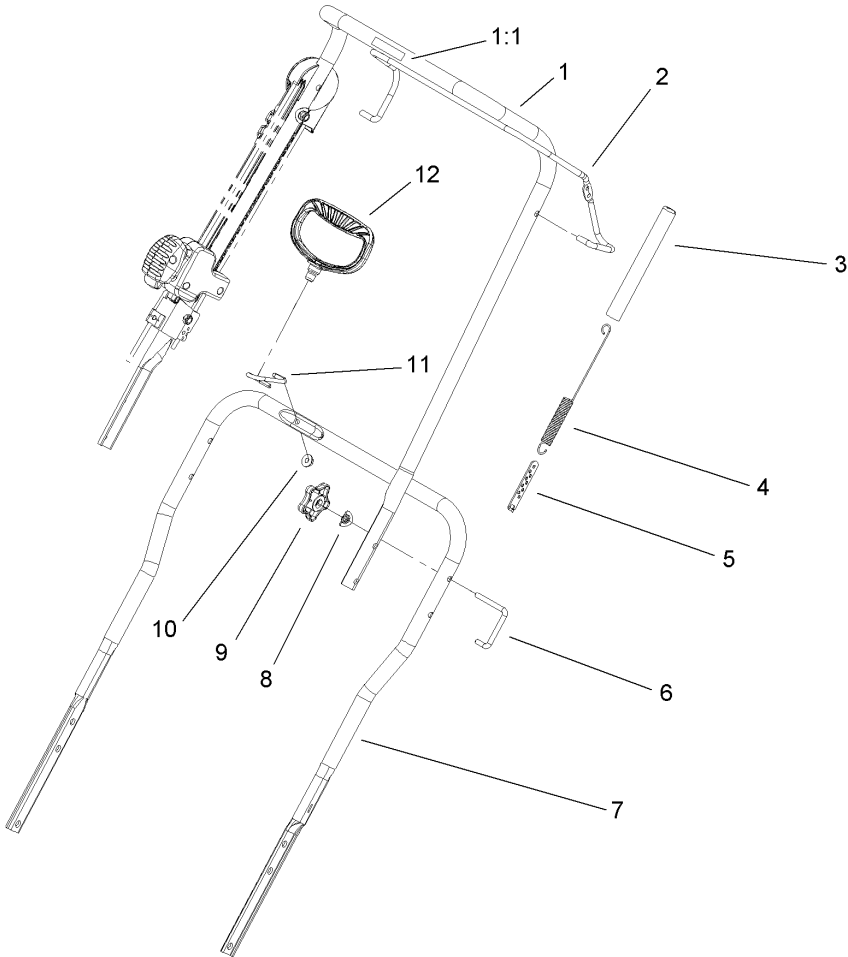
Ref	Part No.	Qty.	Description				
1	55-9370	4	Spacer-Blade, Rotor				
2	66-6600-03	2	Half-Rotor				
3	321-4	4	Screw-HH				
4	3296-56	13	Nut-Lock, NI				
5	321-8	1	Screw-HH				
6	99-9313	2	Blade-Rotor				
7	84-1971	8	Screw				
8	108-4894-03	1	Rotor				

7



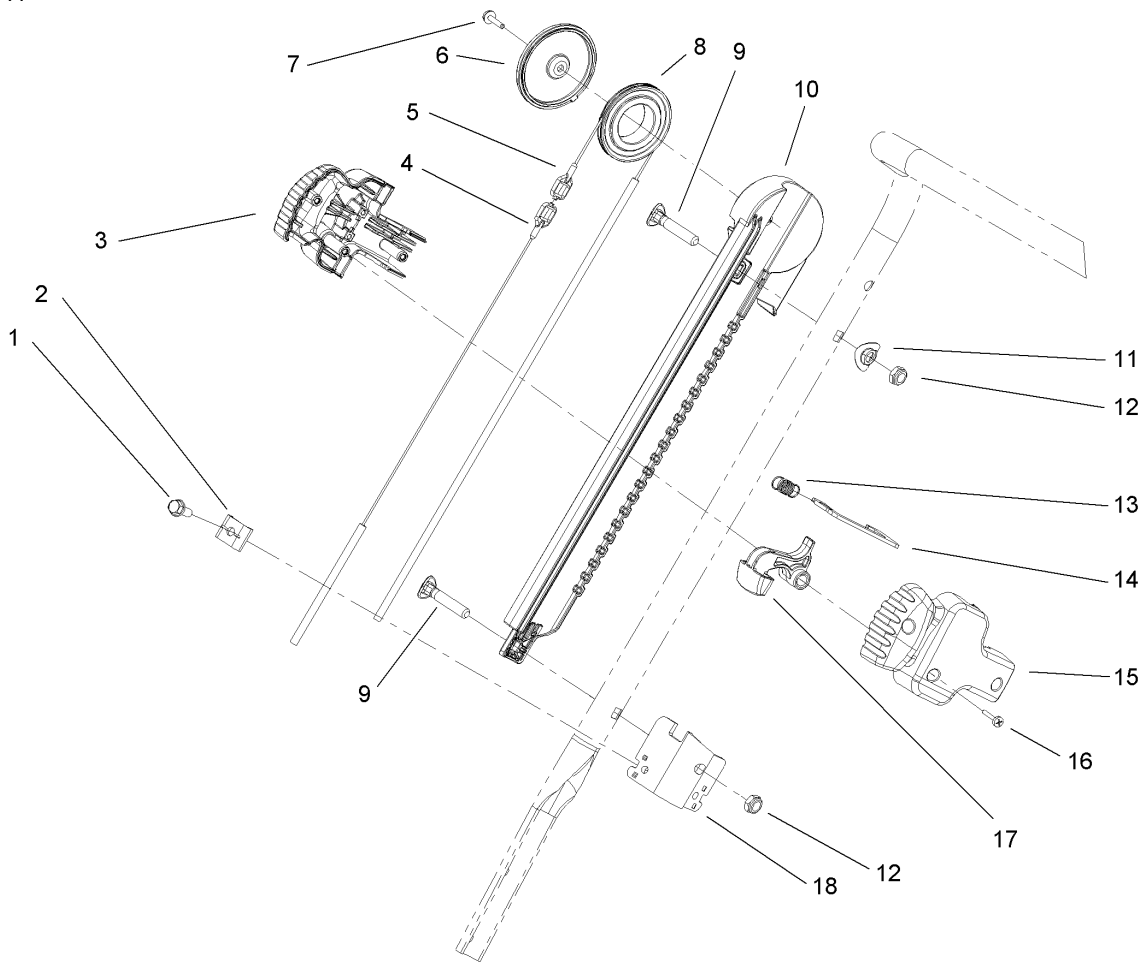
Shroud, Control Panel and Gas Tank Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	114-3764	1	4-Cycle Gas Cap ASM	24	114-3772	1	Seal-Ring, Chute
2	110-9361	4	Screw-PPH, Sems	25	94-4496	1	Screw-PPH
3	114-3763	1	Shroud ASM				
3:2	114-3794	1	Baffle-Heat, 4-Cycle				
3:3	94-4496	2	Screw-PPH				
4	46-8092	2	Screw-Plastite				
5	114-3773	1	Seal-Tank				
6	108-4880	1	Tank-Gas				
7	2412-98	2	Clamp				
8	114-3765	1	Hose-Fuel				
9	32144-85	2	Screw-HWH				
10	3296-9	2	Nut-Lock				
11	108-4947	2	Clip-Shroud				
12	108-4930	1	Shroud-Lower				
13	110-9384-03	1	Guard-Exhaust				
14	107069	2	Clip				
15	32144-111	1	Screw-PPH				
16	3256-49	1	Washer-Flat				
17	110-9363	1	Knob-Choke				
18	40-5940	1	Switch				
19	44-2750	1	Body-Primer				
20	63-8360	1	Key-Ignition				
22	66-7460	1	Bulb-Primer				
23	614249	1	Strap-Tie				



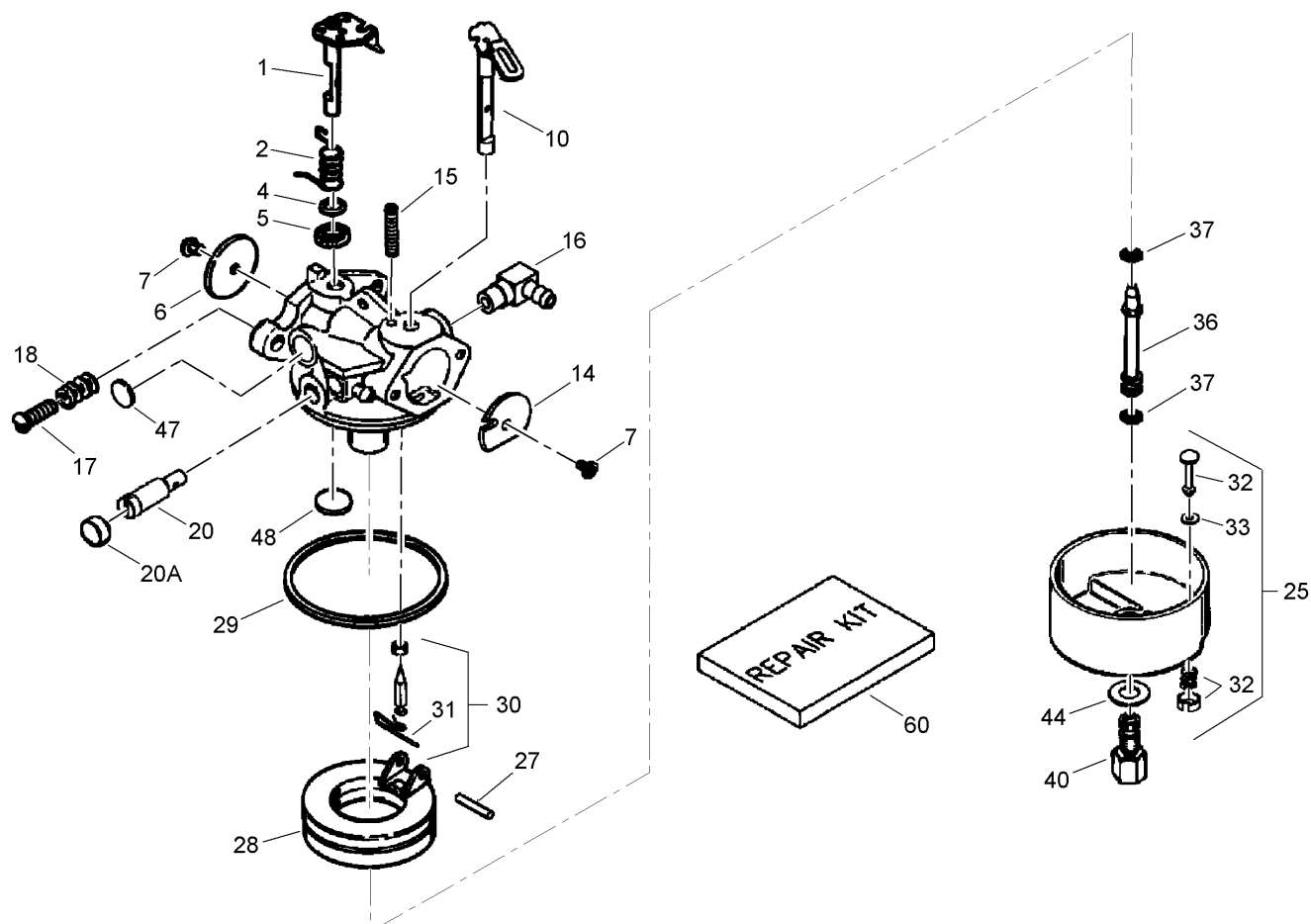
Handle Assembly

Ref	Part No.	Qty.	Description				
1	114-3768	1	Upper Handle ASM				
1:1	104-2775	1	Decal-Drive, Rotor				
2	114-3780-03	1	Bail-Control				
3	114-3796	1	Cover-Spring				
4	108-4920	1	Spring-Extension				
5	71-5330	1	Adjuster-Cable, Clutch				
6	108-4887	2	Lock-Handle				
7	108-4944-03	1	Handle-Lower				
8	107-3844	2	Washer				
9	114-3779	2	Knob-Handle				
10	114-3778	1	Nut-Lock NI				
11	108-4949	1	Guide-Rope				
12	110-9375	1	Recoil-Handle				



Quick Turn Assembly

Ref	Part No.	Qty.	Description				
1	32144-85	2	Screw-HWH				
2	106-7297	2	Clamp-Cable				
3	108-4912	1	Handle-Slider, RH				
4	108-4897	1	Cable-Chute, Short				
5	108-4898	1	Cable-Chute, Long				
6	108-4931	1	Cover-Pulley				
7	98-1375	1	Screw-HWH				
8	108-4907	1	Pulley-Slider				
9	107-3018	2	Screw-Handle				
10	108-4899	1	Track-Slider				
11	107-3844	1	Washer				
12	3296-47	2	Nut-Lock, NI				
13	108-4914	1	Spring				
14	108-4908	1	Plate-Lock, Chute				
15	108-4911	1	Handle-Slider, LH				
16	94-4496	3	Screw-PPH				
17	108-4913	1	Trigger				
18	108-4909	1	Bracket-Cable				



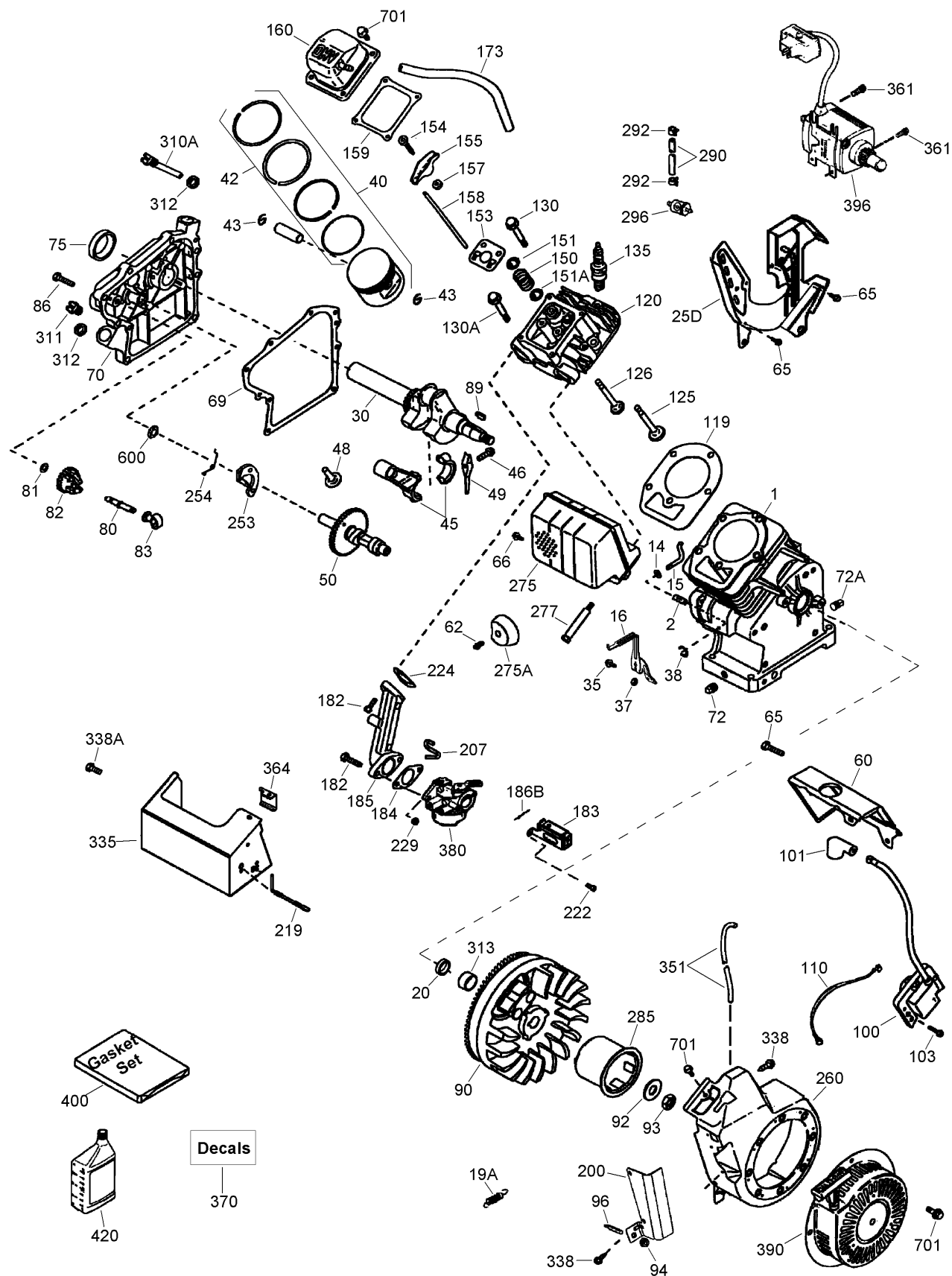
Carburetor Assembly No. 640298 Tecumseh OH195SA-72568G

Ref	Part No.	Qty.	Description
③	640298	1	Carburetor
③1	631615	1	Throttle Shaft And Lever ASM
③2	631767	1	Spring-Return, Throttle
③44	631184	1	Washer-Seal, Dust
③45	631183	1	Seal-Dust
③6	631036	1	Shutter-Throttle
③47	650506	2	Screw-Shutter
③10	632118	1	Choke Shaft And Lever ASM
③14	631890	1	Shutter-Choke
③15	630735	1	Spring-Positioning, Choke
③16	631807	1	Fitting-Fuel
③17	651025	1	Screw-Throttle Crack And Idle Speed
③18	630766	1	Spring-Tension
③20	640027	1	Screw-Restrictor, Idle
③20A	640053	1	Cap-Screw, Idle Restrictor
③25	631951	1	Float Bowl ASM (Includes 32, 33) (Used Prior To 1/01/2006)
③25	631867	1	Bowl-Float (No Drain) (Used After 1/01/2006)
③427	631024	1	Shaft-Float
③28	632802	1	Float (Plastic)
③429	631028	1	O Ring-Bowl, Float
③430	631021	1	Inlet Needle, Seat And Clip ASM (Includes 31)

Ref	Part No.	Qty.	Description
③31	631022	1	Clip-Spring
③32	27136A	1	Bowl Drain ASM (Used Prior To 1/01/2006)
③433	27554	1	Gasket-Plunger, Drain (Used Prior To 1/01/2006)
③36	640019	1	Tube-Nozzle, Main
③437	632547	2	O-Ring
③40	640059	1	Nut-Bowl, High Speed
③44	27110A	1	Washer-Nut, Bowl
③447	630748	1	Plug-Welch, Idle Mixture Well
③448	631027	1	Plug-Welch, Atmospheric Vent
③60	632760	1	Repair Kit (Includes 4, 5, 7, 27, 29, 30, 33, 37, 47, 48)

Engine Assembly No. 1

Tecumseh OH195SA-72568G



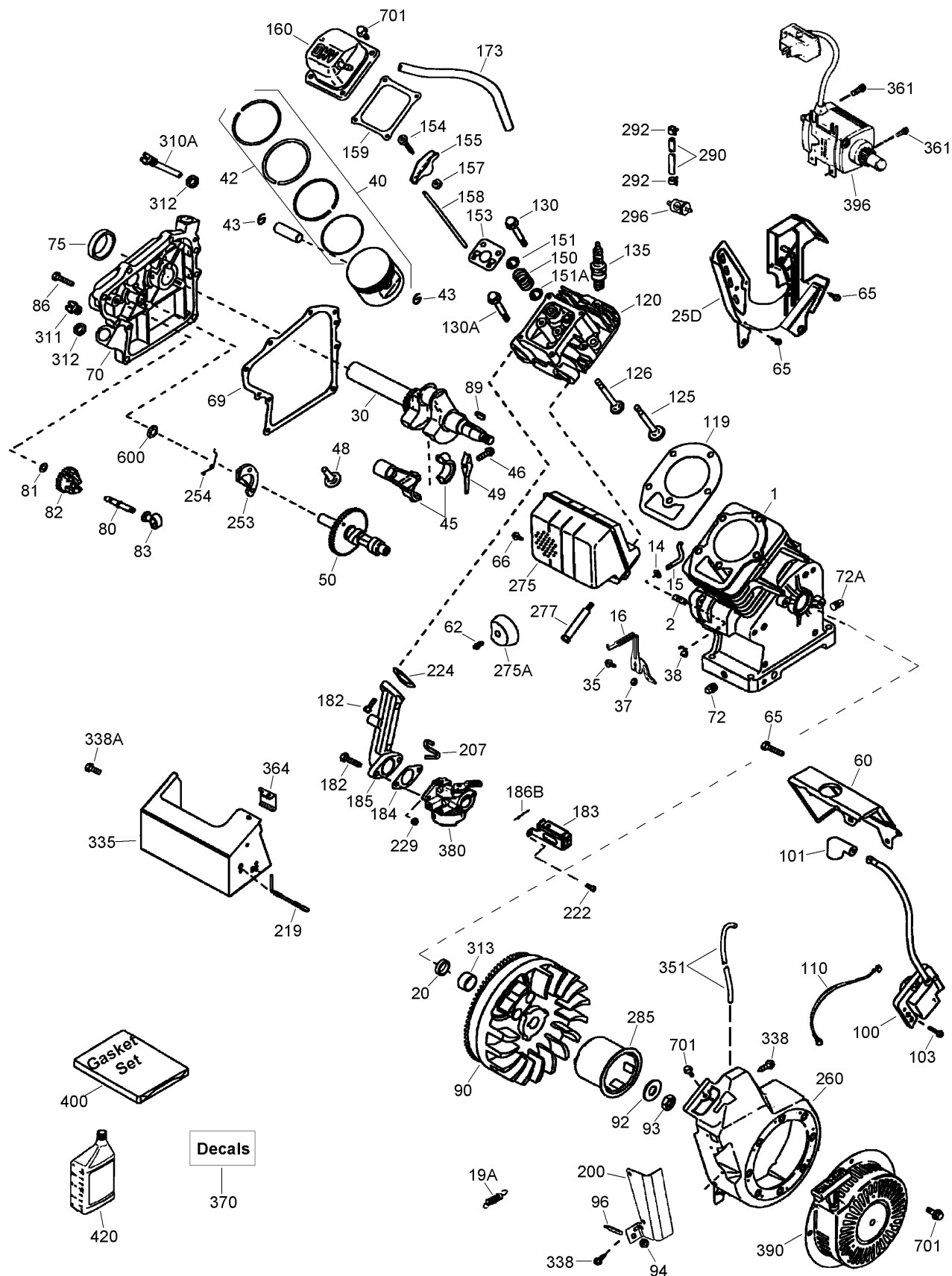
Engine Assembly No. 1

Tecumseh OH195SA-72568G

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③1	37120B	1	Cylinder ASM (Includes 2, 20, 72, 72A)	③120	37474	1	Head-Cylinder (Includes 151A)
③2	26727	2	Pin-Dowel	③125	36471	1	Valve-Exhaust (STD) (Includes 151)
③14	651052	1	Washer	③125	36472	1	Valve-Exhaust (1/32 O S) (Includes 151)
③15	37108	1	Rod-Governor (Includes 38)	③126	37711	1	Valve-Intake (STD) (Includes 151, 151A)
③16	37110	1	Lever-Governor	③130	650912	4	Screw (5/16-18 X 1-1/2)
③19A	36750	1	Spring-Governor	③130A	650999	1	Screw (5/16-18 X 2-41/64)
③20	32600	1	Seal-Oil				
③25D	37710	1	Baffle-Air				
③30	37842	1	Crankshaft				
③35	651053	1	Screw (T-25, 10-32 X 63/64)				
③37	651116	1	Nut-Square				
③38	37109	1	Ring-Retaining				
③40	40004	1	Piston, Pin And Ring Set (STD) (Includes 41, 42, 43)				
③40	40005	1	Piston, Pin And Ring Set (.010 O S) (Includes 41, 42, 43)				
③42	40006	1	Ring Set (STD)				
③42	40007	1	Ring Set (.010 O S)				
③43	20381	2	Ring-Retaining, Piston Pin				
③45	32875A	1	Connecting Rod ASM (Includes 46, 49)				
③46	32610A	2	Bolt-Rod, Connecting				
③48	35616A	2	Lifter-Valve				
③49	36611	1	Dipper-Oil				
③50	37040	1	Camshaft				
③60	36623A	1	Extension-Housing, Blower				
③62	650760	1	Screw (8-32 X 3/8)				
③65	30200	3	Screw (10-24 X 9/16)				
③66	651027	1	Screw (1/4-20 X 27/32)				
③69	36624	1	Gasket-Cover, Cylinder				
③70	36625	1	Cover-Cylinder (Includes 75 -83, 311)				
③72	27642	2	Plug-Drain, Oil (SQH 1/4-18)				
③72A	28582	1	Plug-Pipe (Internal Hex, 1/4-18)				
③75	27897	1	Seal-Oil				
③80	30574A	1	Shaft-Governor				
③81	30590A	1	Washer-Flat				
③82	30591	1	Governor Gear ASM (Includes 81)				
③83	36057	1	Spool-Governor				
③86	650488	8	Screw (1/4-20 X 1-1/4)				
③89	610961	1	Key-Flywheel (Also Available In Packaged Part 740007B)				
③90	611216	1	Flywheel (18 Watt, Ring Gear)				
③92	650815	1	Washer-Belleville				
③93	650816	1	Nut-Flywheel				
③94	651016	1	Nut (10-32)				
③96	30845A	1	Bolt-Adjusting, R.P.M.				
③100	34443C	1	Ignition-State, Solid				
③101	610118	1	Cover-Spark Plug				
③103	651007	2	Screw (T-15, 10-24 X 15/16)				
③110	37682	1	Wire-Ground				
③119	36719	1	Gasket-Head, Cylinder				

Engine Assembly No. 2

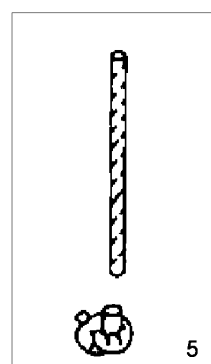
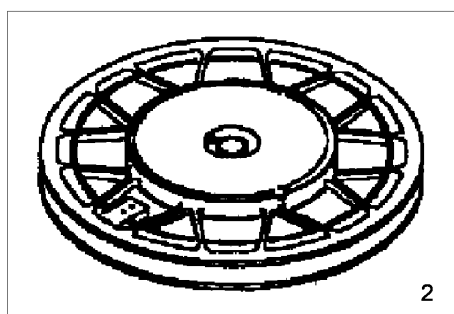
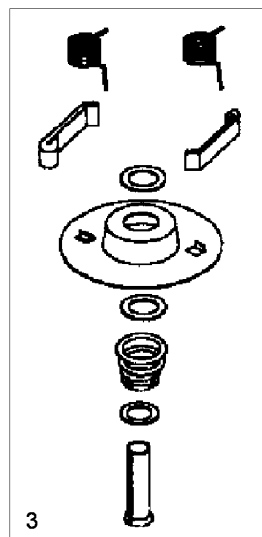
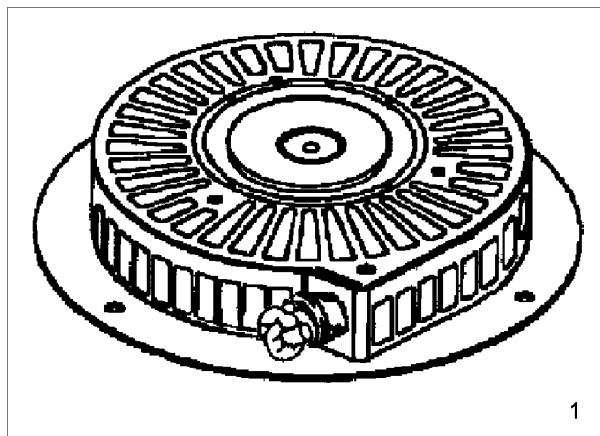
Tecumseh OH195SA-72568G



Engine Assembly No. 2

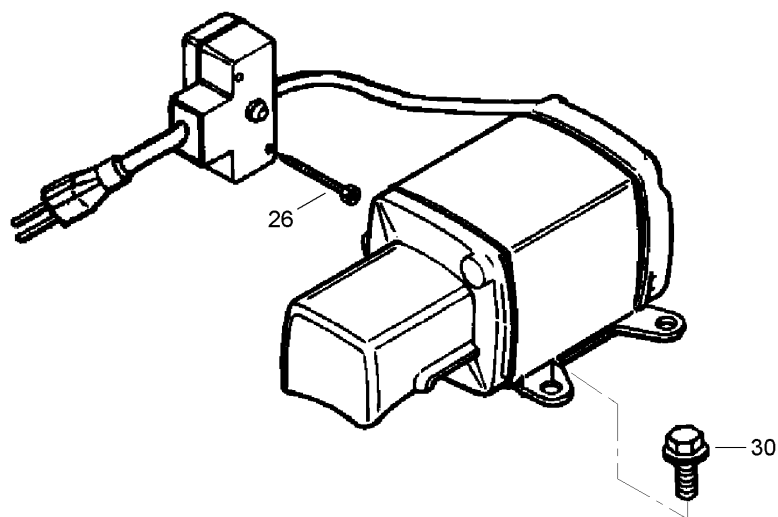
Tecumseh OH195SA-72568G

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③135	34645	1	Spark Plug-Resistor (R N 4C) (Also Available In Packaged Part 740069)	③396	38025	1	Electric Starter Motor ASM (220 Volt)
③150	37039	2	Spring-Valve	③400	36720	1	Gasket Set
③151	31673	2	Cap-Valve, Spring	③420	730226A	1	Oil-Engine, S A E 5W30
③151A	40016A	1	Seal-Valve, Intake	③600	651013	1	Washer
③153	36649	1	Guide-Rod, Push	③701	651008	13	Screw (1/4-20 X 31/64)
③154	650913	1	Stud-Arm, Rocker	①③999	730286	1	Winter Maintenance Kit (S A E 5W30 Oil)
③155	35624A	1	Arm-Rocker	①③	754345	1	Replacement-Block, Short
③157	650914	1	Nut (1/4-28)				
③158	36629	2	Rod-Push				
③159	35626	1	Gasket-Cover, Rocker Arm				
③160	36630B	1	Cover-Arm, Rocker				
③173	36675A	1	Breather Tube				
③182	650451	4	Screw (1/4-20 X 1)				
③183	36867	1	Bracket-Choke				
③184	26756	2	Gasket (Carburetor To Intake Pipe)				
③185	36631	1	Pipe-Intake				
③186B	36652	1	Spring-Choke				
③200	37123	1	Bracket-Control				
③207	36632	1	Link-Throttle				
③219	36868	1	Rod-Choke				
③222	651081	2	Screw (10-32 X 15/32)				
③224	36581	1	Gasket-Pipe, Intake				
③229	650852	2	Nut (1/4-20)				
③253	36701	1	Weight-Release, Compression				
③254	36702	1	Spring-Release, Compression				
③260	37705A	1	Housing-Blower				
③275	37595A	1	Muffler (Carburetor Side Discharge)				
③275A	36663	1	Deflector-Muffler				
③277	650988	2	Screw (1/4-20 X 2-9/32)				
③285	35985C	1	Cup-Starter				
③290	37963	1	Line-Fuel, Low Permeation (16.0)				
③292	26460	2	Clamp-Line, Fuel				
③296	37768	1	Filter-Fuel (Also Available In Packaged Part 740093) (Includes 292)				
③310A	36678	1	Dipstick (Includes 312)				
③311	34245	1	Plug-Fill, Oil (Includes 312)				
③312	29673	2	Gasket				
③313	34080	1	Spacer				
③335	36873A	1	Cover-Carburetor				
③338	650821	6	Screw (10-32 X 1/2)				
③338A	28942	1	Screw (10-32 X 3/8)				
③351	37683	1	Line-Primer				
③361	650990	3	Screw (T-30, 1/4-20X15/32) (Electric Starter Mounting Screws)				
③364	36872	1	Bracket-Cover, Carburetor				
③370	36695	1	Decal-Tecumseh Logo For Top Of Recoil Starter				
③380	640298	1	Carburetor (Includes 184)				
③390	590789	1	Starter-Rewind				



Rewind Starter No. 590789
Tecumseh OH195SA-72568G

Ref	Part No.	Qty.	Description
❸1	590789	1	Starter-Rewind (Winter Pulley, Handle Not Included)
❸2	590709	1	Pulley And Rewind Spring ASM
❸3	590774	1	Repair Kit
❸5	590535	1	Rope-Starter (98 Cut To Length)



Electric Starter No. 38025
Tecumseh OH195SA-72568G

Ref	Part No.	Qty.	Description
③	38025	1	Electric Starter Motor ASM (220 Volt)
③26	651032	2	Screw (12-16 X 5/8)
③26	650819	2	Screw (6-32X2-1/2)
③30	650759	3	Screw (T-30, 1/4-20 X 23/32)

NOTES

NOTES

