Form Number 3358-448 Rev B

CCR™6053 Quick Clear Snowthrower

Model No. 38571 - 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.

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Contents

Description	Page
Rotor Housing and Scraper Assembly	3
Rotor Drive Assembly	4
Chute Assembly	5
Rotor Assembly	6
Engine, Frame and Wheel Assembly	7
Shroud, Control Panel and Gas Tank Assembly	8
Handle Assembly	9
Engine Assembly No. 1 Tecumseh OH195SA-72568G	10
Engine Assembly No. 2 Tecumseh OH195SA-72568G	12
Carburetor Assembly No. 640298 Tecumseh OH195SA-72568G	14
Rewind Starter No. 590789 Tecumseh OH195SA-72568G	15
Electric Starter No. 38025 Tecumseh OH195SA-72568G	16
Attachments and Accessories List	17

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

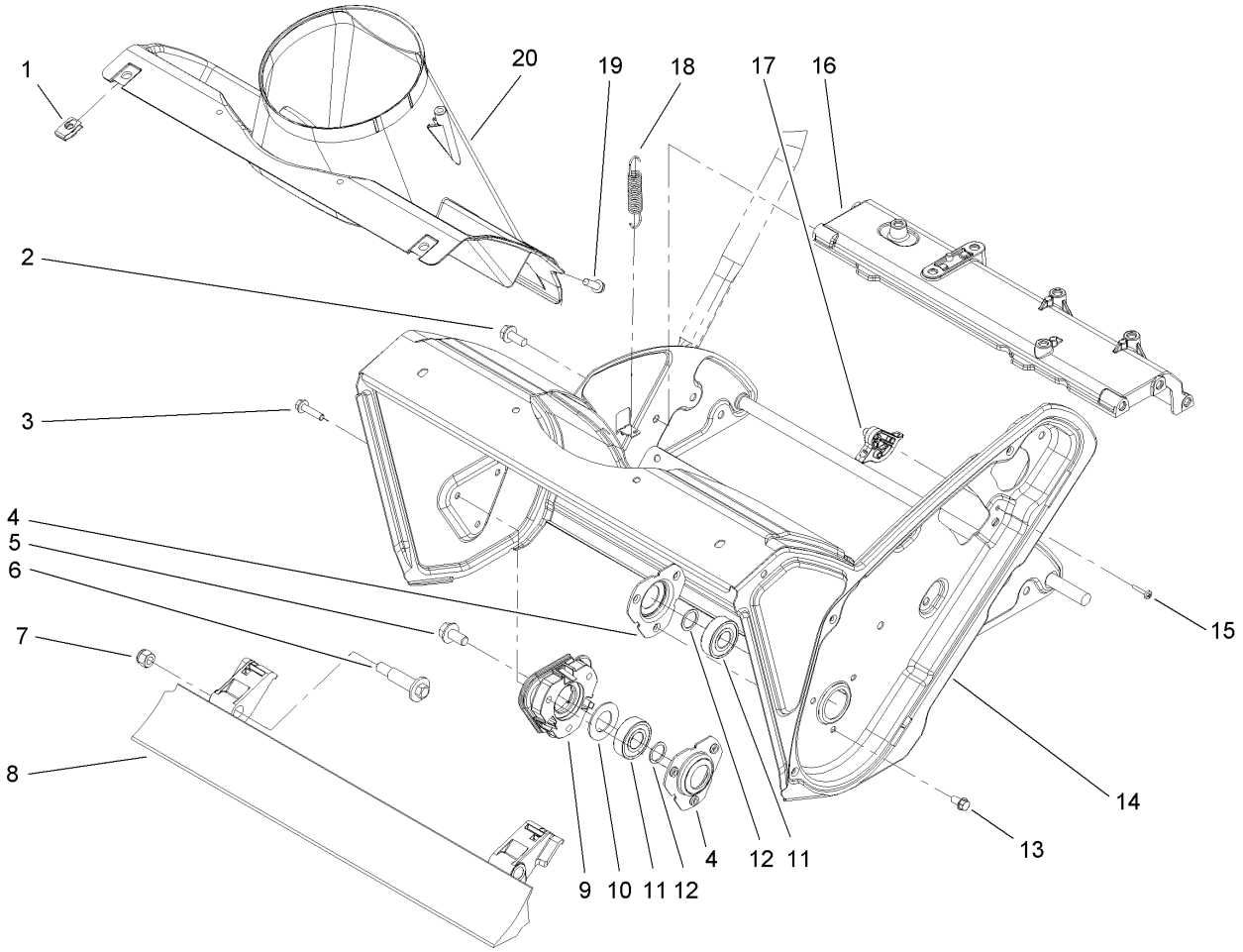
Footnotes

❶ Not illustrated

❷ Not serviced separately

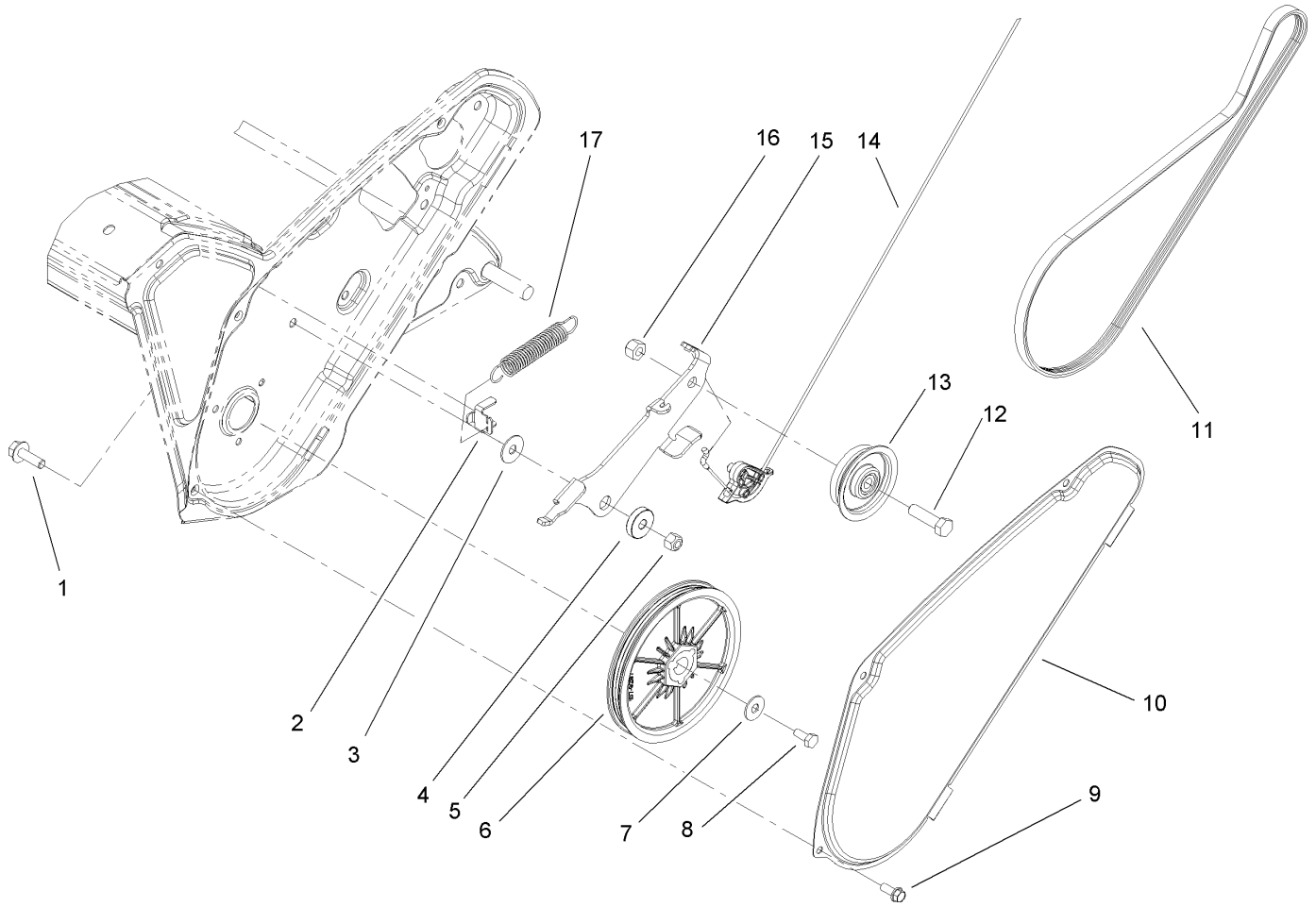
❸ Obtain from your local Tecumseh dealer

❹ Included in Repair Kit 632760



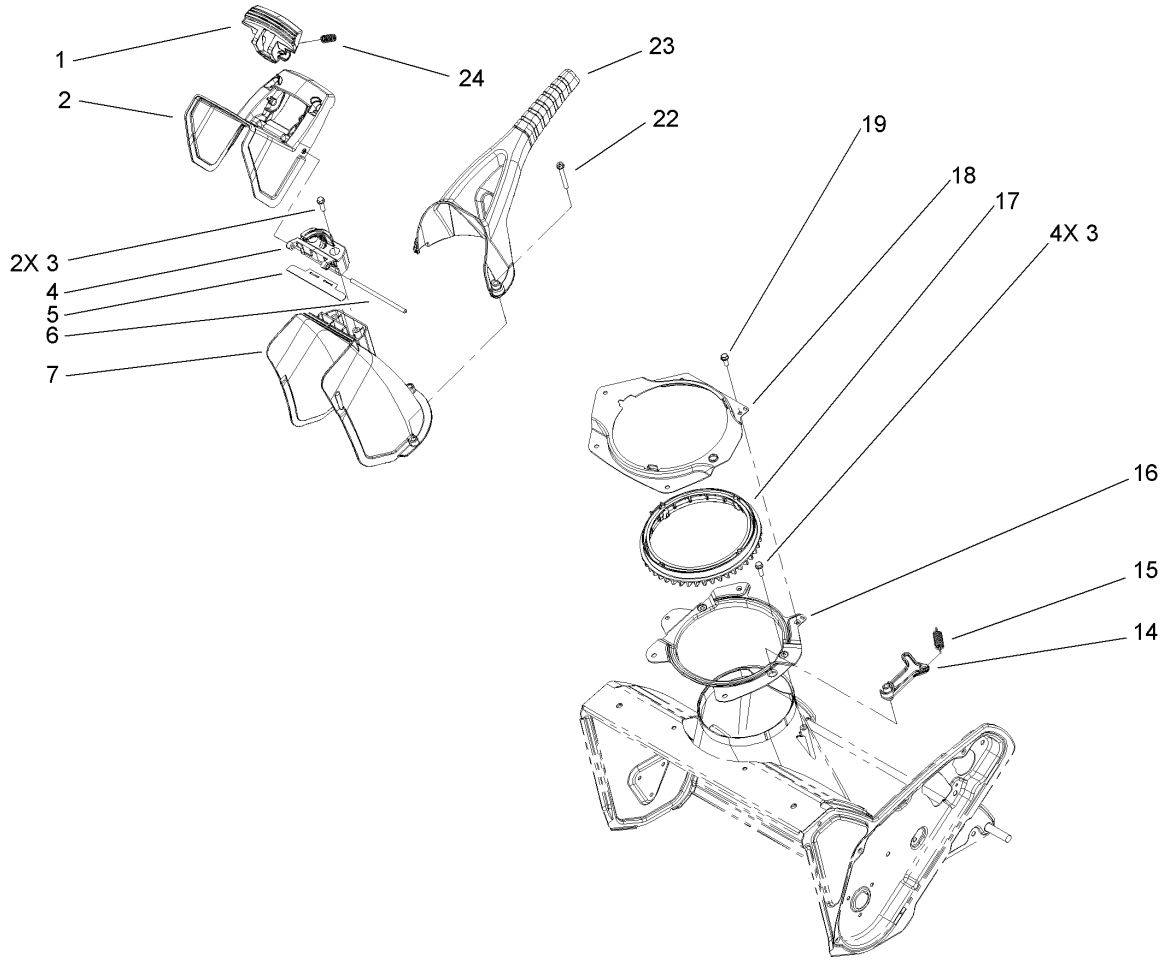
Rotor Housing and Scraper Assembly

Ref	Part No.	Qty.	Description
1	107069	2	Clip
2	32144-11	6	Screw-HWHTF
3	32144-86	3	Screw-HWHTF
4	108-4943	2	Flange-Bearing
5	110-9380	1	Screw-HWH
6	56-6590	2	Bolt-Wheel
7	3296-39	2	Nut-Lock, NI
8	108-4884	1	Blade-Scraper
9	114-3781	1	Spacer-Bearing, RH
10	110-9353	1	Washer-Rubber
11	100-1048	2	Bearing-Ball
12	52-7280	2	Washer-Thrust
13	32144-4	3	Screw-HWH
14	108-4868-03	1	Housing-Auger
15	94-4496	1	Screw-PPH
16	108-4905	1	Brace-Frame
17	108-4919	1	Guide-Cable, Clutch
18	108-4906	2	Spring-Extension
19	46-8091	3	Screw-HWH
20	108-4871	1	Chute-Lower



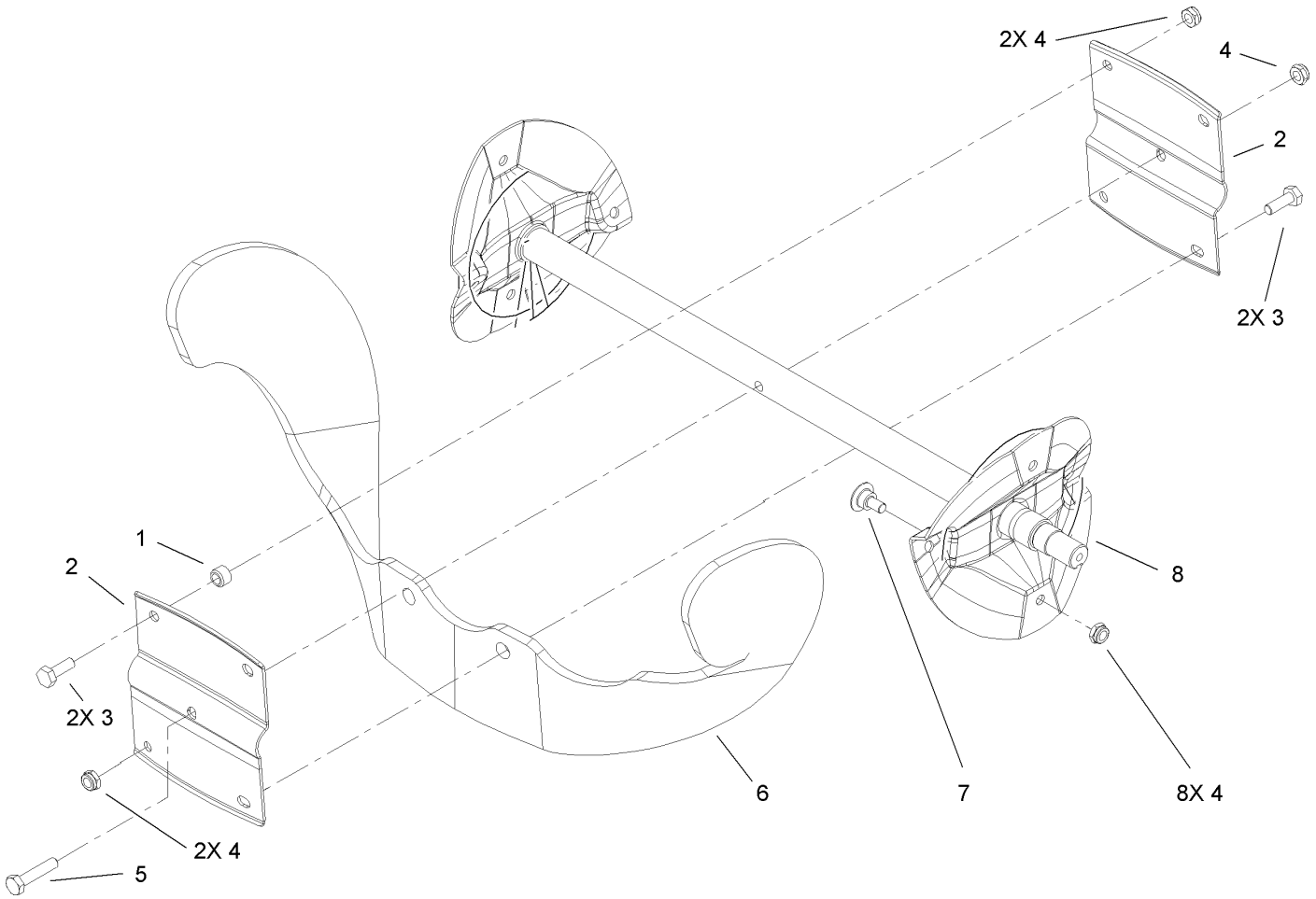
Rotor Drive Assembly

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



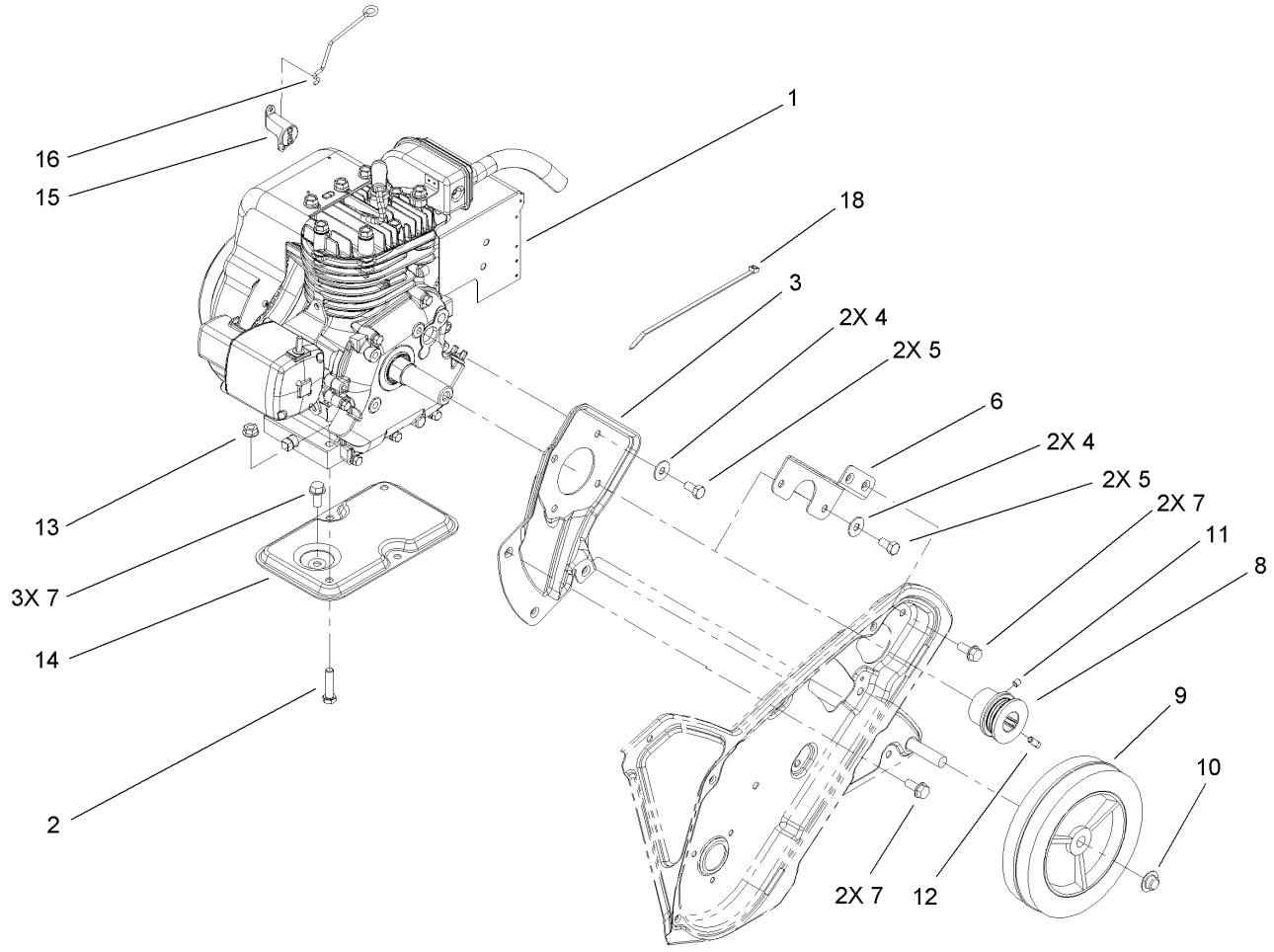
Chute Assembly

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
14	108-4926	1	Pawl-Detent
15	80-4600	1	Spring-Extension
16	108-4883-03	1	Ring-Support, Chute
17	108-4922	1	Ring-Chute, Detent
18	108-4874-03	1	Retainer-Ring, Chute
19	32144-85	2	Screw-HWH
22	114-3751	3	Screw-HWH, Plastite
23	110-9366	1	Handle-Chute
24	110-9360	2	Spring-Compression



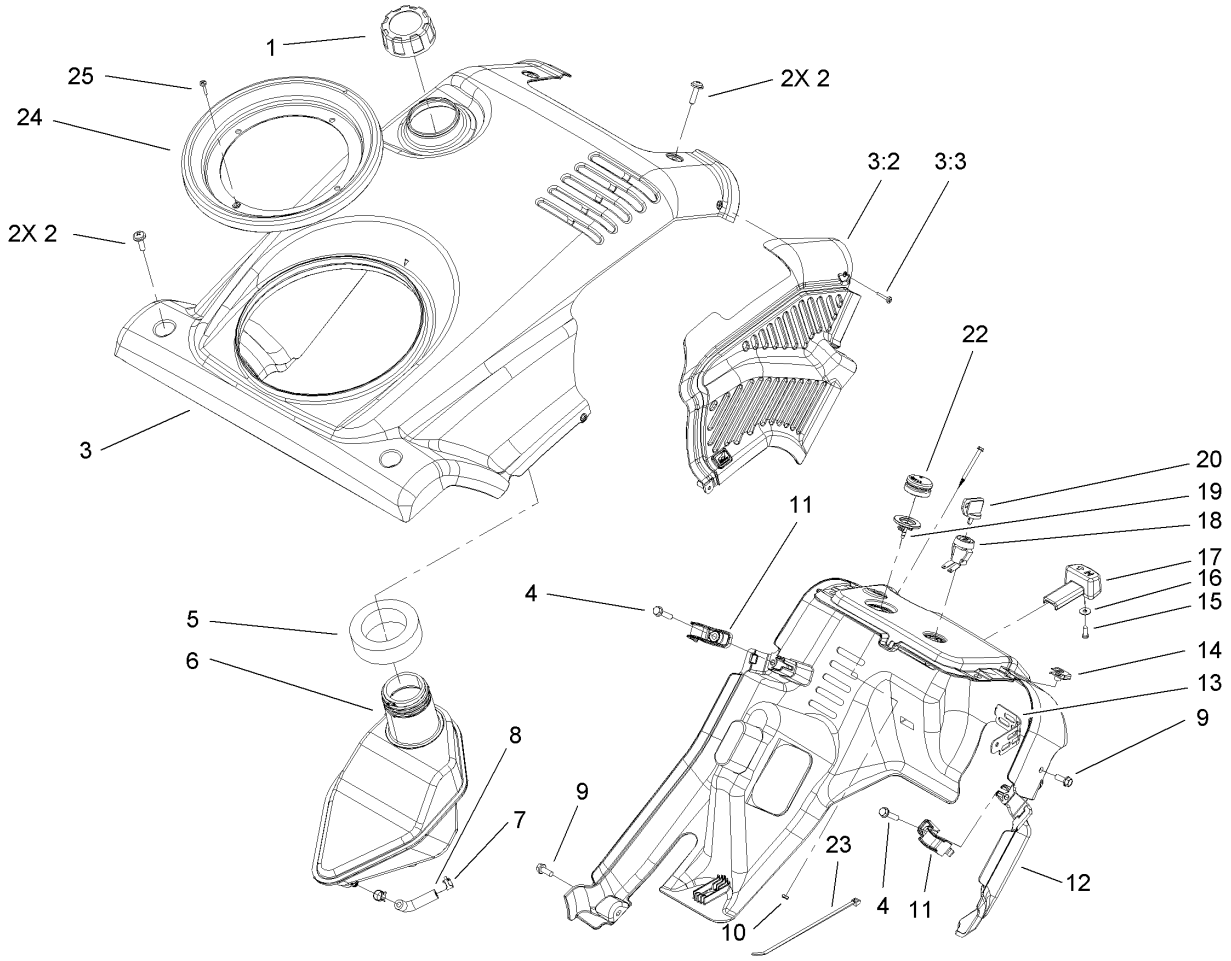
Rotor Assembly

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



Engine, Frame and Wheel Assembly

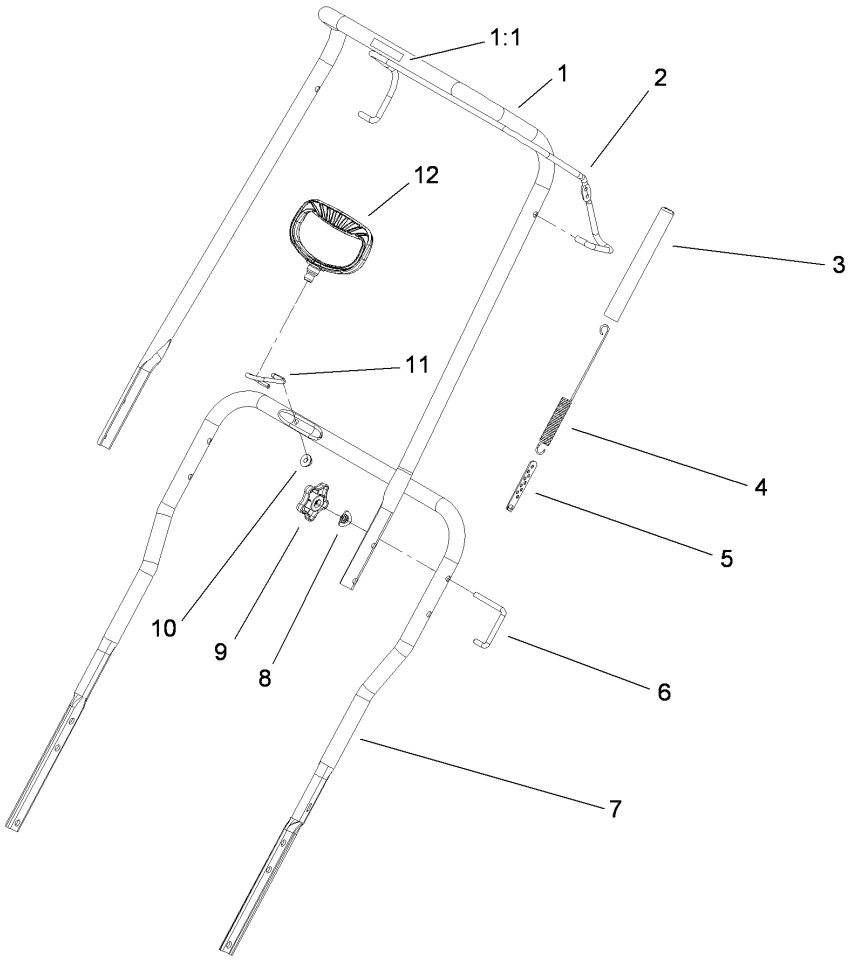
Ref	Part No.	Qty.	Description
❷❸1		1	Engine-Tecumseh, Oh195Sa-72568G
2	322-17	2	Screw-HH
3	108-4892-03	1	Plate-Engine, PTO
4	3290-456	4	Washer-Belleville
5	3210-2	4	Screw-HH
6	110-9354-03	1	Support-Engine, Side
7	32144-11	7	Screw-HWHTF
8	108-4934	1	Pulley-Engine, 4 Cycle
9	66-6510	2	Wheel
10	32112-14	2	Nut-Push
11	3245-32	1	Screw-HSH
12	3241-7	1	Screw-SQH
13	32128-20	2	Nut-HF
14	108-4902-03	1	Support-Engine
15	110-9362	1	Bellcrank-Choke, 4 Stroke
16	110-9364	1	Link-Choke Knob, Ohv
18	614249	2	Strap-Tie



Shroud, Control Panel and Gas Tank Assembly

Ref	Part No.	Qty.	Description
1	114-3764	1	4-Cycle Gas Cap ASM
2	110-9361	4	Screw-PPH, Sems
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

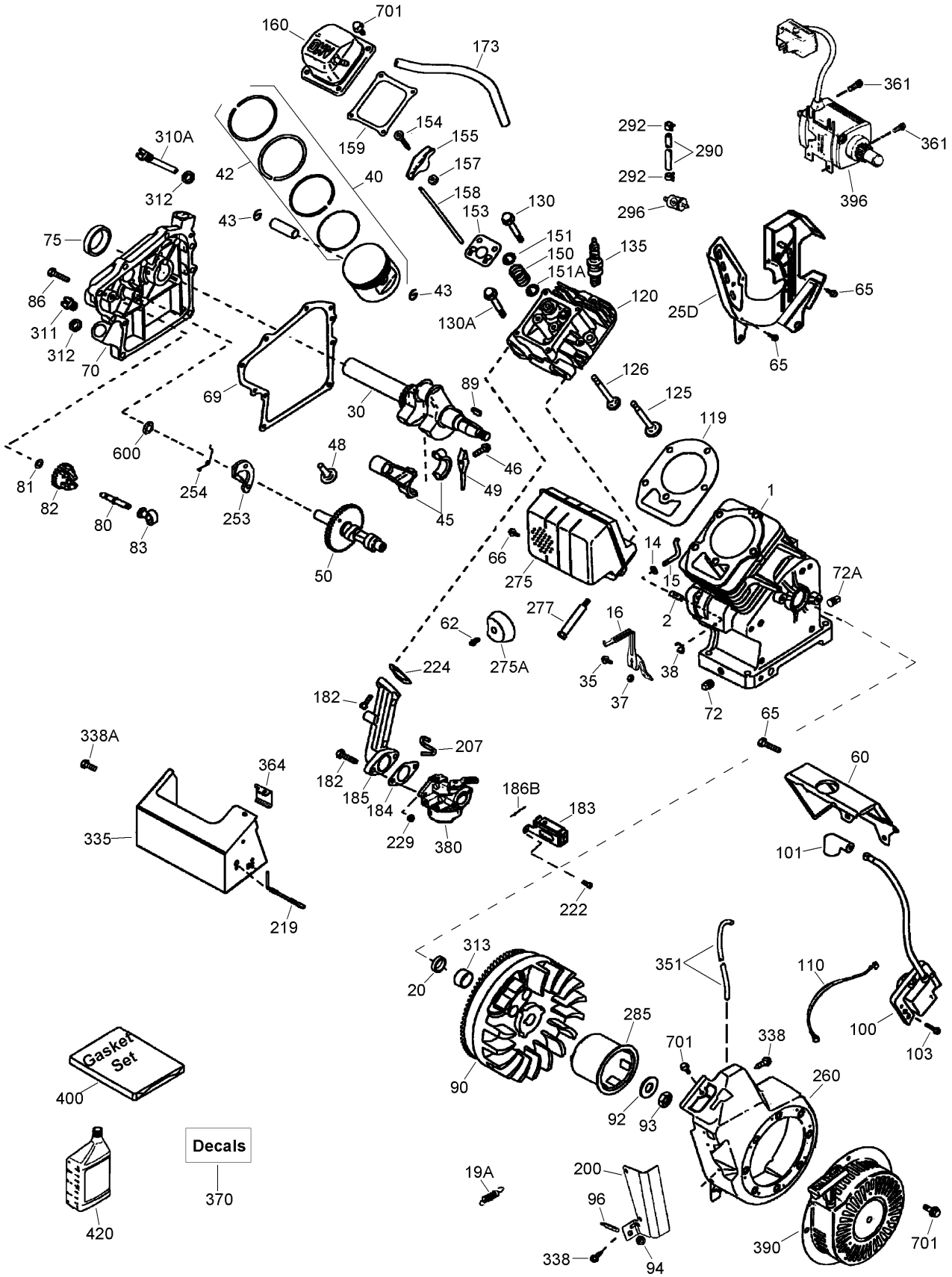
Ref	Part No.	Qty.	Description
24	114-3772	1	Seal-Ring, Chute
25	94-4496	1	Screw-PPH



Handle Assembly

Ref	Part No.	Qty.	Description
1	114-3768	1	Upper Handle ASM
1:1	94-2577	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

Engine Assembly No. 1
Tecumseh OH195SA-72568G

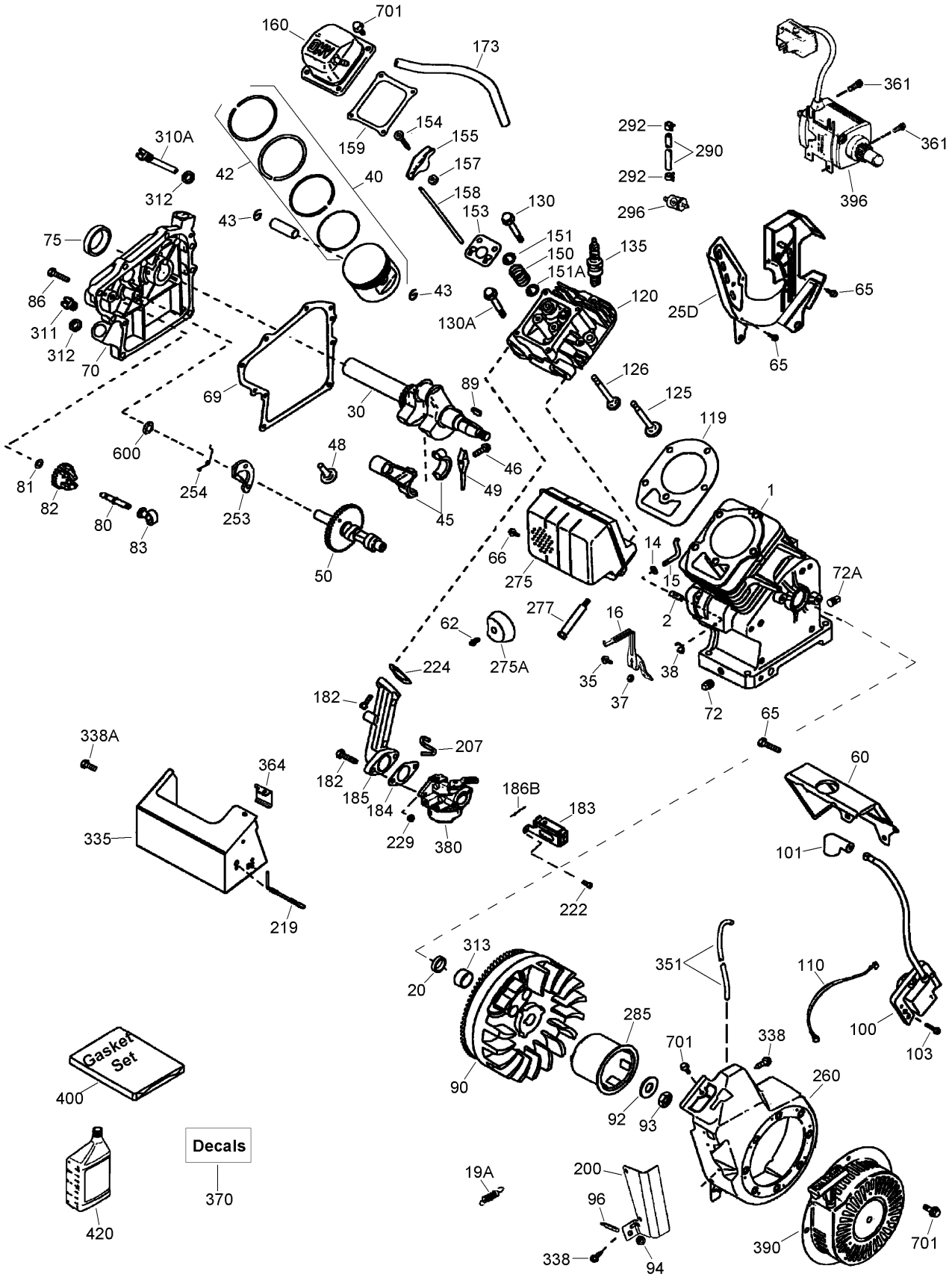


Engine Assembly No. 1
Tecumseh OH195SA-72568G

Ref	Part No.	Qty.	Description
❸1	37120B	1	Cylinder ASM (Includes 2, 20, 72, 72A)
❸2	26727	2	Pin-Dowel
❸14	651052	1	Washer
❸15	37108	1	Rod-Governor (Includes 38)
❸16	37110	1	Lever-Governor
❸19A	36750	1	Spring-Governor
❸20	32600	1	Seal-Oil
❸25D	37710	1	Baffle-Air
❸30	37842	1	Crankshaft
❸35	651053	1	Screw (T-25, 10-32 X 63/64)
❸37	651116	1	Nut-Square
❸38	37109	1	Ring-Retaining
❸40	40004	1	Piston, Pin And Ring Set (STD) (Includes 41, 42, 43)
❸40	40005	1	Piston, Pin And Ring Set (.010 O S) (Includes 41, 42, 43)
❸42	40006	1	Ring Set (STD)
❸42	40007	1	Ring Set (.010 O S)
❸43	20381	2	Ring-Retaining, Piston Pin
❸45	32875A	1	Connecting Rod ASM (Includes 46, 49)
❸46	32610A	2	Bolt-Rod, Connecting
❸48	35616A	2	Lifter-Valve
❸49	36611	1	Dipper-Oil
❸50	37040	1	Camshaft
❸60	36623A	1	Extension-Housing, Blower
❸62	650760	1	Screw (8-32 X 3/8)
❸65	30200	3	Screw (10-24 X 9/16)
❸66	651027	1	Screw (1/4-20 X 27/32)
❸69	36624	1	Gasket-Cover, Cylinder
❸70	36625	1	Cover-Cylinder (Includes 75 -83, 311)
❸72	27642	2	Plug-Drain, Oil (SQH 1/4-18)
❸72A	28582	1	Plug-Pipe (Internal Hex, 1/4-18)
❸75	27897	1	Seal-Oil
❸80	30574A	1	Shaft-Governor
❸81	30590A	1	Washer-Flat
❸82	30591	1	Governor Gear ASM (Includes 81)
❸83	36057	1	Spool-Governor
❸86	650488	8	Screw (1/4-20 X 1-1/4)
❸89	610961	1	Key-Flywheel (Also Available In Packaged Part 740007B)
❸90	611216	1	Flywheel (18 Watt, Ring Gear)
❸92	650815	1	Washer-Belleville
❸93	650816	1	Nut-Flywheel
❸94	651016	1	Nut (10-32)
❸96	30845A	1	Bolt-Adjusting, R.P.M.
❸100	34443C	1	Ignition-State, Solid
❸101	610118	1	Cover-Spark Plug
❸103	651007	2	Screw (T-15, 10-24 X 15/16)
❸110	37682	1	Wire-Ground
❸119	36719	1	Gasket-Head, Cylinder

Ref	Part No.	Qty.	Description
❸120	37474	1	Head-Cylinder (Includes 151A)
❸125	36471	1	Valve-Exhaust (STD) (Includes 151)
❸125	36472	1	Valve-Exhaust (1/32 O S) (Includes 151)
❸126	37711	1	Valve-Intake (STD) (Includes 151, 151A)
❸130	650912	4	Screw (5/16-18 X 1-1/2)
❸130A	650999	1	Screw (5/16-18 X 2-41/64)

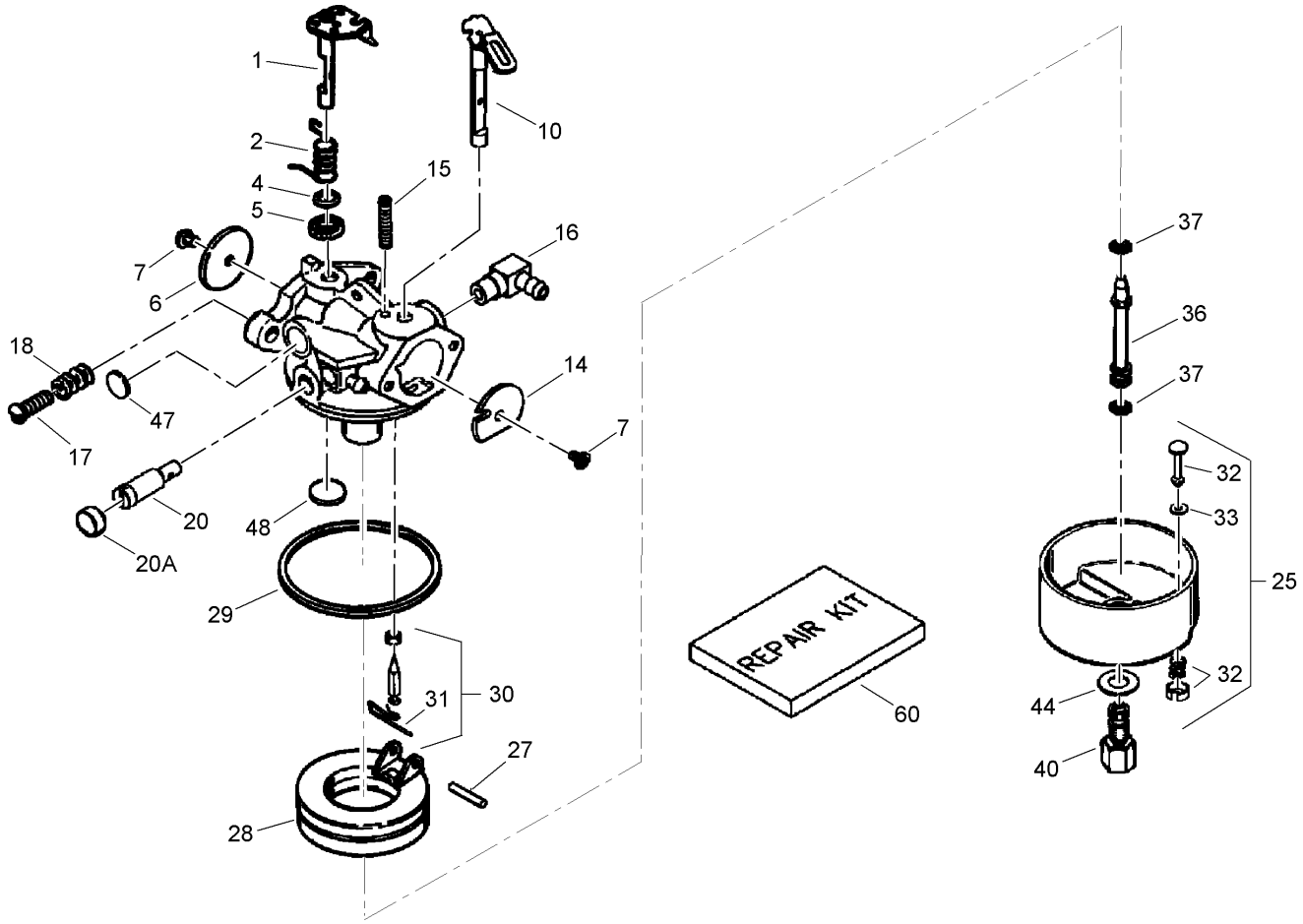
Engine Assembly No. 2
Tecumseh OH195SA-72568G



Engine Assembly No. 2
Tecumseh OH195SA-72568G

Ref	Part No.	Qty.	Description
❸135	34645	1	Spark Plug-Resistor (R N 4C) (Also Available In Packaged Part 740069)
❸150	37039	2	Spring-Valve
❸151	31673	2	Cap-Valve, Spring
❸151A	40016A	1	Seal-Valve, Intake
❸153	36649	1	Guide-Rod, Push
❸154	650913	1	Stud-Arm, Rocker
❸155	35624A	1	Arm-Rocker
❸157	650914	1	Nut (1/4-28)
❸158	36629	2	Rod-Push
❸159	35626	1	Gasket-Cover, Rocker Arm
❸160	36630B	1	Cover-Arm, Rocker
❸173	36675A	1	Breather Tube
❸182	650451	4	Screw (1/4-20 X 1)
❸183	36867	1	Bracket-Choke
❸184	26756	2	Gasket (Carburetor To Intake Pipe)
❸185	36631	1	Pipe-Intake
❸186B	36652	1	Spring-Choke
❸200	37123	1	Bracket-Control
❸207	36632	1	Link-Throttle
❸219	36868	1	Rod-Choke
❸222	651081	2	Screw (10-32 X 15/32)
❸224	36581	1	Gasket-Pipe, Intake
❸229	650852	2	Nut (1/4-20)
❸253	36701	1	Weight-Release, Compression
❸254	36702	1	Spring-Release, Compression
❸260	37705A	1	Housing-Blower
❸275	37595A	1	Muffler (Carburetor Side Discharge)
❸275A	36663	1	Deflector-Muffler
❸277	650988	2	Screw (1/4-20 X 2-9/32)
❸285	35985C	1	Cup-Starter
❸290	37963	1	Line-Fuel, Low Permeation (16.0)
❸292	26460	2	Clamp-Line, Fuel
❸296	37768	1	Filter-Fuel (Also Available In Packaged Part 740093) (Includes 292)
❸310A	36678	1	Dipstick (Includes 312)
❸311	34245	1	Plug-Fill, Oil (Includes 312)
❸312	29673	2	Gasket
❸313	34080	1	Spacer
❸335	36873A	1	Cover-Carburetor
❸338	650821	6	Screw (10-32 X 1/2)
❸338A	28942	1	Screw (10-32 X 3/8)
❸351	37683	1	Line-Primer
❸361	650990	3	Screw (T-30, 1/4-20X15/32) (Electric Starter Mounting Screws)
❸364	36872	1	Bracket-Cover, Carburetor
❸370	36695	1	Decal-Tecumseh Logo For Top Of Recoil Starter
❸380	640298	1	Carburetor (Includes 184)

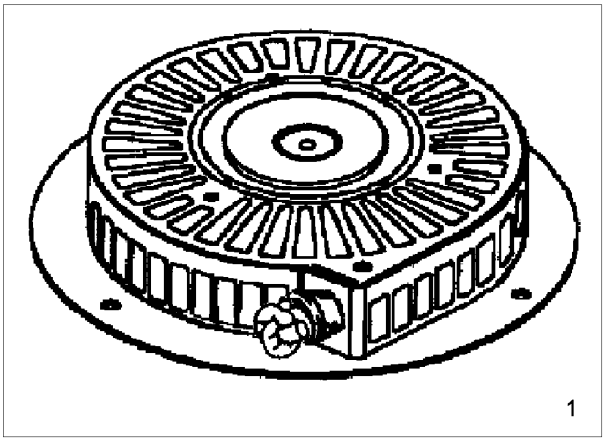
Ref	Part No.	Qty.	Description
❸390	590789	1	Starter-Rewind
❸396	38025	1	Electric Starter Motor ASM (220 Volt)
❸400	36720	1	Gasket Set
❸420	730226A	1	Oil-Engine, S A E 5W30
❸600	651013	1	Washer
❸701	651008	13	Screw (1/4-20 X 31/64)
❶❸999	730286	1	Winter Maintenance Kit (S A E 5W30 Oil)
❶❸	754345	1	Replacement-Block, Short

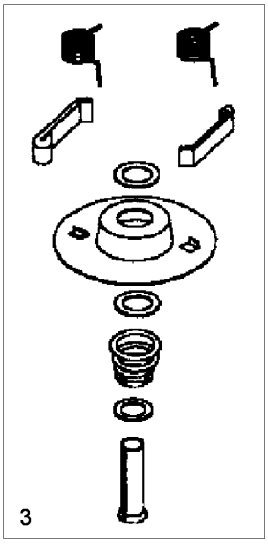


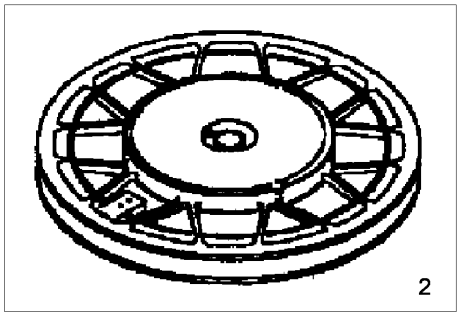
Carburetor Assembly No. 640298
Tecumseh OH195SA-72568G

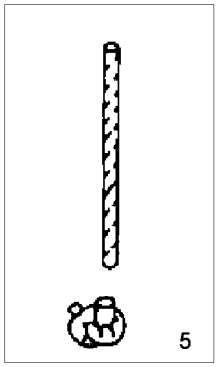
Ref	Part No.	Qty.	Description
❸	640298	1	Carburetor
❸1	631615	1	Throttle Shaft And Lever ASM
❸2	631767	1	Spring-Return, Throttle
❸❹4	631184	1	Washer-Seal, Dust
❸❹5	631183	1	Seal-Dust
❸6	631036	1	Shutter-Throttle
❸❹7	650506	2	Screw-Shutter
❸10	632118	1	Choke Shaft And Lever ASM
❸14	631890	1	Shutter-Choke
❸15	630735	1	Spring-Positioning, Choke
❸16	631807	1	Fitting-Fuel
❸17	651025	1	Screw-Throttle Crack And Idle Speed
❸18	630766	1	Spring-Tension
❸20	640027	1	Screw-Restrictor, Idle
❸20A	640053	1	Cap-Screw, Idle Restrictor
❸25	631951	1	Float Bowl ASM (Includes 32, 33) (Used Prior To 1/01/2006)
❸25	631867	1	Bowl-Float (No Drain) (Used After 1/01/2006)
❸❹27	631024	1	Shaft-Float
❸28	632802	1	Float (Plastic)
❸❹29	631028	1	O Ring-Bowl, Float
❸❹30	631021	1	Inlet Needle, Seat And Clip ASM (Includes 31)

Ref	Part No.	Qty.	Description
❸31	631022	1	Clip-Spring
❸32	27136A	1	Bowl Drain ASM (Used Prior To 1/01/2006)
❸❹33	27554	1	Gasket-Plunger, Drain (Used Prior To 1/01/2006)
❸36	640019	1	Tube-Nozzle, Main
❸❹37	632547	2	O-Ring
❸40	640059	1	Nut-Bowl, High Speed
❸44	27110A	1	Washer-Nut, Bowl
❸❹47	630748	1	Plug-Welch, Idle Mixture Well
❸❹48	631027	1	Plug-Welch, Atmospheric Vent
❸60	632760	1	Repair Kit (Includes 4, 5, 7, 27, 29, 30, 33, 37, 47, 48)



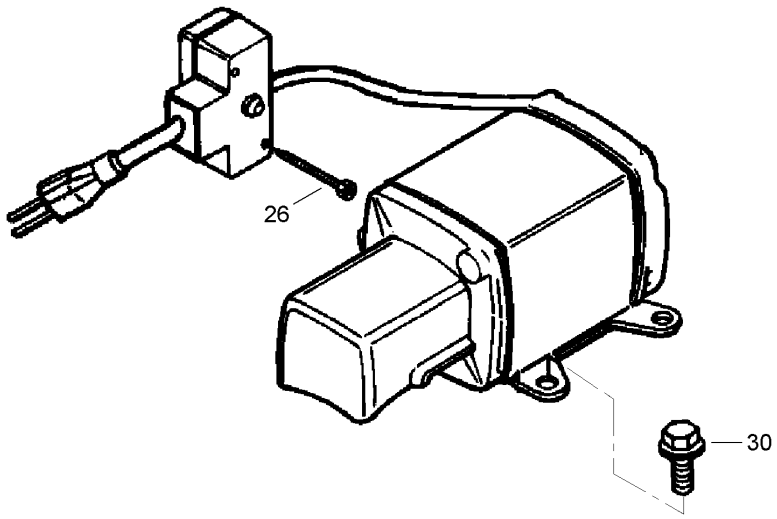






Rewind Starter No. 590789
Tecumseh OH195SA-72568G

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
❸	38025	1	Electric Starter Motor ASM (220 Volt)
❸26	651032	2	Screw (12-16 X 5/8)
❸26	650819	2	Screw (6-32X2-1/2)
❸30	650759	3	Screw (T-30, 1/4-20 X 23/32)

Attachments and Accessories

For 38571 - CCR 6053 Quick Clear Snowthrower

Product Name	Model/Part
Snow Cab	88-0600

NOTES

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