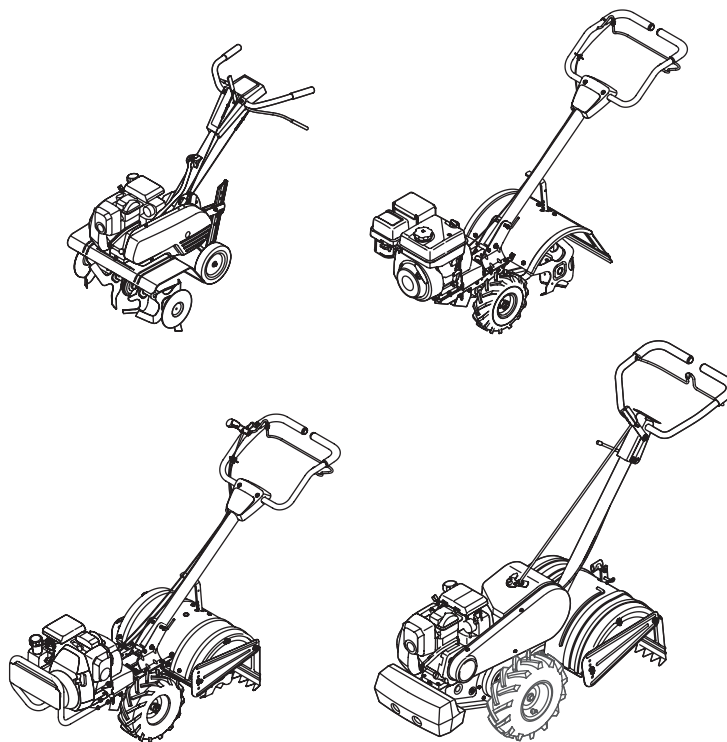

Cub Cadet.

ILLUSTRATED PARTS MANUAL



Front Tine & Rear Tine Tillers

Model FT24, RT 35, RT 45, RT 65 & RT 75

CUB CADET LLC, P.O. BOX 361131 CLEVELAND, OHIO 44136-0019

To The Owner

Thank You

Thank you for purchasing a Cub Cadet Tiller. It was carefully engineered to provide excellent performance when properly operated and maintained.

All information in this manual is relative to the most recent product information available at the time of printing. Please be aware that this Illustrated Part's Manual may cover a range of product specifications for various models.

Components listed and/or illustrated in this manual may not be applicable to all models. We reserve the right to change product specifications, designs and equipment without notice and without incurring obligation.

Throughout this manual, all references to *right* (RH) and *left* (LH) are observed from the operating position.

Table of Contents

Model Series 340	4	Honda GC190LA	36
Model Series 390	8	Engine Model 170-VU.....	50
Model RT 45	12	Briggs & Stratton Engine Model 15T202	60
Model RT 75	18	Kohler SH265-3119.....	68
Model Series 450	24	Engine Model 170-AU.....	82
Model Series 620	30	Engine Model 170-AUA	92

Record Product Information

To ease in ordering replacement parts, please locate the model plate on the equipment and record the information in the provided area to the right. You can locate the model plate by looking beneath the seat.

MODEL NUMBER

--	--	--	--	--	--	--	--	--	--	--

SERIAL NUMBER

--	--	--	--	--	--	--	--	--	--	--

Painted Parts

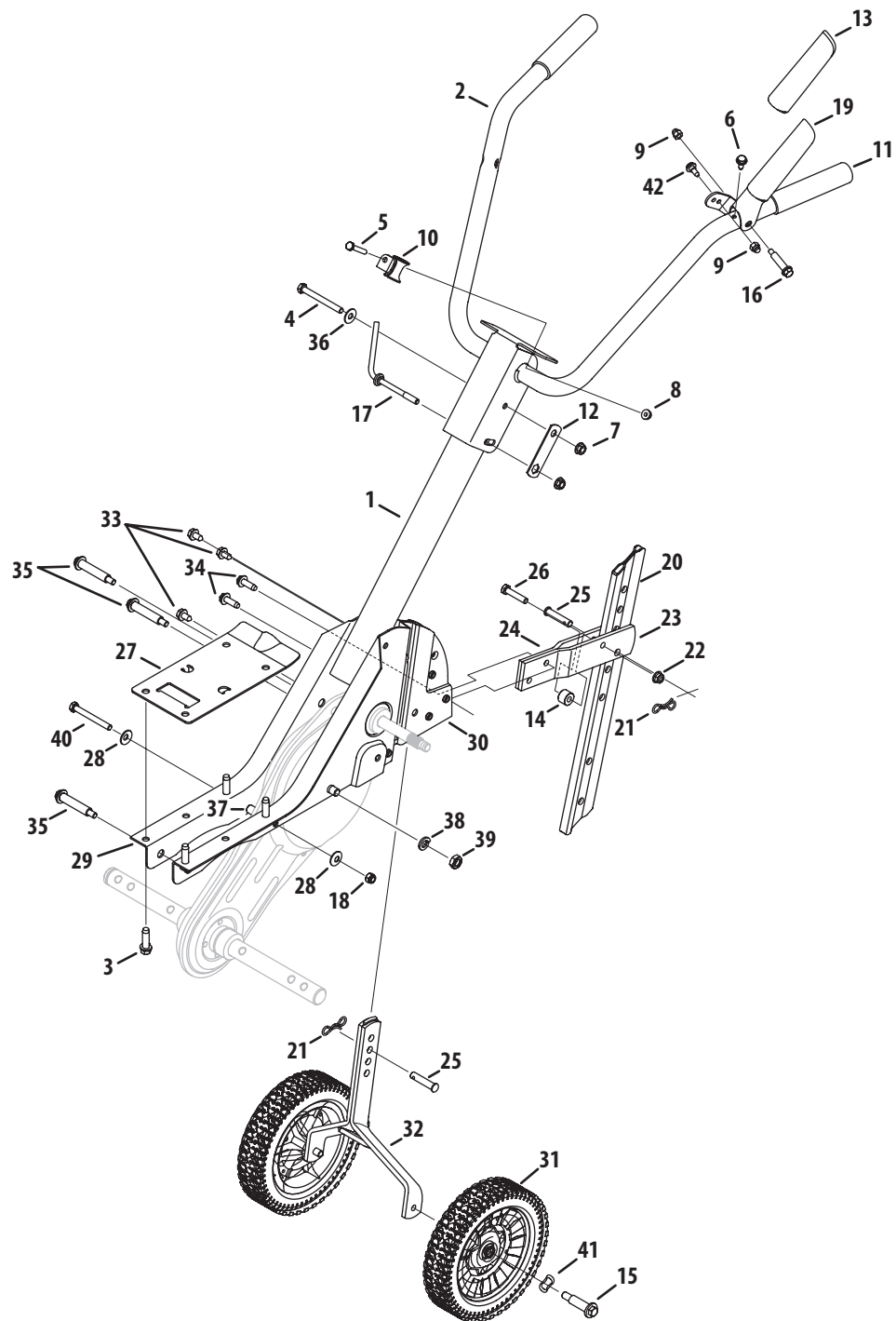
When ordering painted service parts, a four digit color suffix must be added to the part number (e.g. 783-XXXX-0637). Please refer to the table below for current color codes:

0637	Black
4021	Yellow (Cub Cadet)
0499	Beige (Cub Cadet)

0685	Blue (Cub Cadet)
0691	Black Jack (Cub Cadet Commercial)

Page Left Blank Intentionally

Model Series 340



Ref.	Part Number	Description
1.	649-04023	Handle Tube Assembly
2.	649-04038A	Handle Handle Assembly
3.	710-0502A	Screw, 3/8-16 x 1.250
4.	710-0189	Hex Cap Screw, 5/16-18 x 3
5.	710-0606	Hex Head Screw, 1/4-20 x 1.50
6.	710-1017	Screw, 1/4-14 x .625
7.	712-04063	Hex Flange L-Nut, 5/16-18
8.	712-04064	Flangelock Nut, 1/4-20
9.	912-0442	Acorn Lock Nut, 1/4-20
10.	719-0279	Rope Guide
11.	720-0274	Grip, 1.0 x 5.0
12.	786-0341	Retainer Bracket
13.	731-0473	Grip, Handle
14.	750-0890	Spacer
15.	738-0929	Shoulder Screw, .496 x 1.445
16.	938-1226	Shoulder Screw, .375 x 1.355, 1/4-20
17.	786-0340B	Handle Adjustment Crank
18.	912-0429	Nylon Hex Nut, 5/16-18
19.	686-0002	Clutch Lever Assembly
20.	786-0005	Depth Bar
21.	714-04043	Cotter Pin, Bow Tie

Ref.	Part Number	Description
22.	712-04063	Hex Flange L-Nut, 5/16-18
23.	786-0003	Tail Piece Bracket, Left
24.	786-0004	Tail Piece Bracket, Right
25.	911-0415	Clevis Pin
26.	710-0805A	Hex Bolt, 5/16-18 x 1.5"
27.	786-0145A	Engine Plate
28.	736-0242	Bell Washer, .340" x .872"
29.	786-0138A	Frame, RH
30.	786-0139A	Frame, LH
31.	734-04623	Wheel, 8 x 1.75
32.	686-0081A	Wheel Hanger Bracket Assembly
33.	710-04484	Screw, Self-tapping, 5/16-18, .750,
34.	710-0602	Hex Washer TT-Tap Screw
35.	738-0934A	Shoulder Bolt, 5/16-18
36.	736-0242	Bell Washer, .34"
37.	750-0470	Spacer
38.	936-0171	Lock Washer, 7/16
39.	912-0240	Jam Nut, 7/16-20
40.	710-0189	Hex Cap Screw, 5/16-18 x 3
41.	936-0232	Wave Washer .531 x .781 x .013
42.	938-1225	Shoulder Screw, .3175 x .188, 1/4-20

This diagram illustrates the assembly of a bicycle frame, showing the main frame, seat, handlebars, and various components. The parts are numbered as follows:

- 1**: Main frame (down tube)
- 2**: Seat post clamp
- 3**: Seat post
- 4**: Seat post clamp
- 5**: Seat post clamp
- 6**: Seat post clamp
- 7**: Seat post clamp
- 8**: Seat post clamp
- 9**: Seat post clamp
- 10**: Seat post clamp
- 11**: Seat post clamp
- 12**: Seat post clamp
- 13**: Seat post clamp
- 14**: Seat post clamp
- 15**: Seat post clamp
- 16**: Seat post clamp
- 17**: Seat post clamp
- 18**: Seat post clamp
- 19**: Rear wheel assembly (includes 20-41)
- 20**: Rear wheel hub
- 21**: Rear wheel hub
- 22**: Rear wheel hub
- 23**: Rear wheel hub
- 24**: Rear wheel hub
- 25**: Rear wheel hub
- 26**: Rear wheel hub
- 27**: Rear wheel hub
- 28**: Rear wheel hub
- 29**: Rear wheel hub
- 30**: Rear wheel hub
- 31**: Rear wheel hub
- 32**: Rear wheel hub
- 33**: Rear wheel hub
- 34**: Rear wheel hub
- 35**: Rear wheel hub
- 36**: Rear wheel hub
- 37**: Rear wheel hub
- 38**: Rear wheel hub
- 39**: Rear wheel hub
- 40**: Rear wheel hub
- 41**: Rear wheel hub

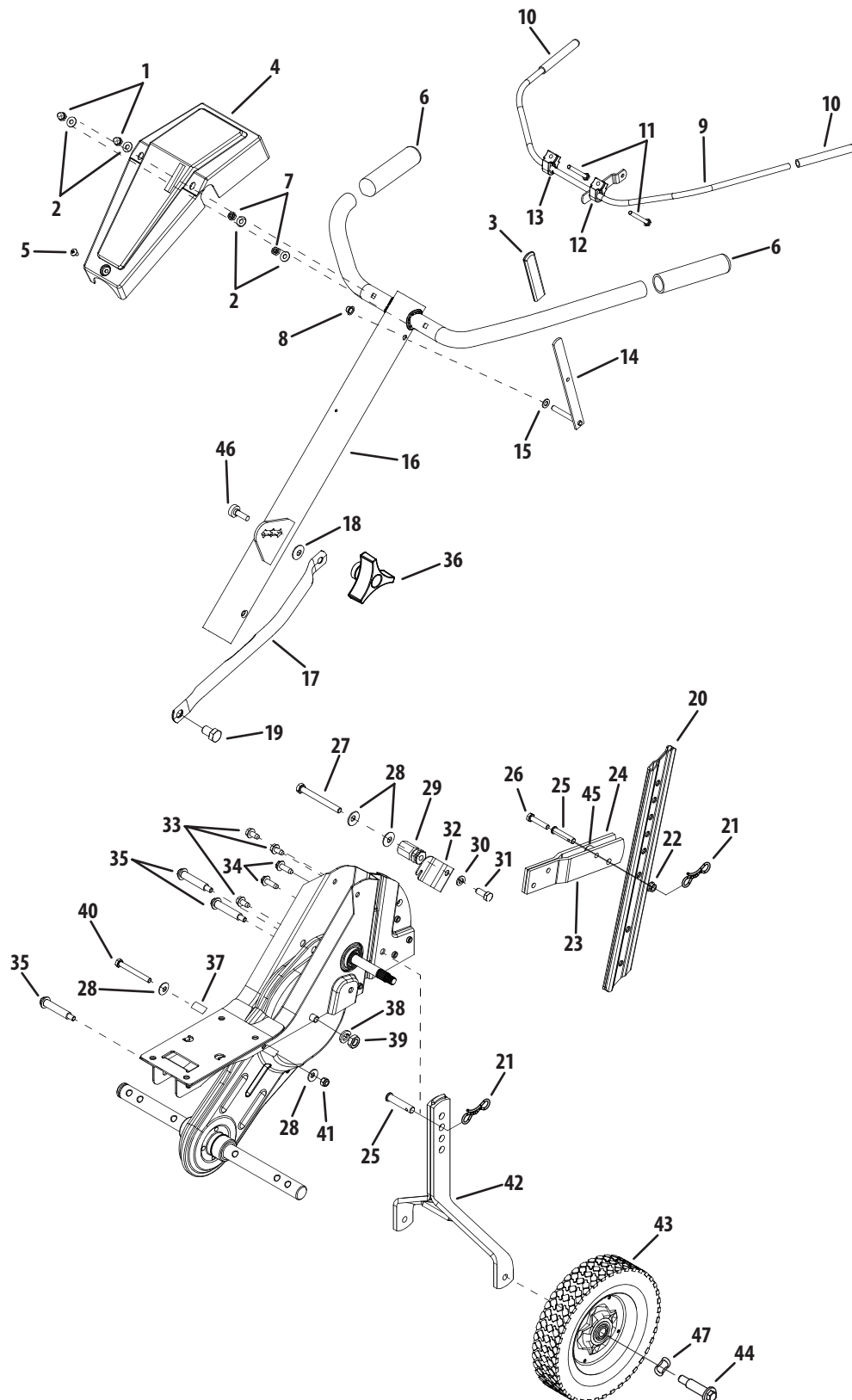
The inset diagram shows the rear wheel assembly (19) with the following components:

- 20**: Rear wheel hub
- 21**: Rear wheel hub
- 22**: Rear wheel hub
- 23**: Rear wheel hub
- 24**: Rear wheel hub
- 25**: Rear wheel hub
- 26**: Rear wheel hub
- 27**: Rear wheel hub
- 28**: Rear wheel hub
- 29**: Rear wheel hub
- 30**: Rear wheel hub
- 31**: Rear wheel hub
- 32**: Rear wheel hub
- 33**: Rear wheel hub
- 34**: Rear wheel hub
- 35**: Rear wheel hub
- 36**: Rear wheel hub
- 37**: Rear wheel hub
- 38**: Rear wheel hub
- 39**: Rear wheel hub
- 40**: Rear wheel hub
- 41**: Rear wheel hub

Ref.	Part Number	Description
1.	986-0091B	Chain Case Assembly
2.	642-0002	Inner Tine Assembly, RH
3.	642-0003	Inner Tine Assembly, LH
4.	642-0004	Outer Tine Assembly, RH
5.	642-0005	Outer Tine Assembly, LH
6.	911-0415	Clevis Pin, .375 x 1.75
7.	714-04043	Bow Tie Cotter Pin
8.	710-0599	Screw, 1/4-20 x 0.500
9.	711-0919	Bolt, Belt Cover
10.	912-0442	Cap Lock Nut, 1/4-20
11.	712-3004A	Nut, 5/16-18, Flange Lock
12.	936-3020	Flat Washer, .271 x .630 x .065
13.	738-0930	Shoulder Screw, .560 x .165 5/16-18
14.	786-0056	Belt Cover
15.	710-3008	Hex Head Screw, 5/16-18 x .75
16.	712-04063	Nut, 5/16-18, Flange Lock
17.	786-0043A	Tine Shield
18.	786-0053	Bracket, Tine Shield
19.	686-0088	Idler Bracket Assembly
20.	710-0189	Hex Head Screw, 5/16-18 x 3.00
21.	710-0170	Hex Head Screw, 5/16-24 x .625

Ref.	Part Number	Description
22.	710-1039	Hex Head Screw, 3/8-24 x 1.00
23.	710-3005	Hex Head Screw, 3/8-16 x 1.25
24.	712-0720	Flange Nut 5/16-18
25.	712-0266A	Jamlock Nut, 3/8-16
26.	712-3029	Nut, 1/2-20, Jam
27.	736-0112	Washer, .531 x 1.62 x .045
28.	786-0144	Idler Bracket
29.	736-0242	Bell Washer, .340 x .872 x .060
30.	736-0312	Flat Washer, 1.26 x 1.87 x .150
31.	936-0452	Bell Washer, .396 x 1.140 x .095
32.	746-04172	Forward Clutch Cable
33.	948-0350	Pulley Adaptor
34.	950-0892	Spacer, .64 ID x 2.4
35.	954-0428	Belt, 4L x 41.9 LG
36.	756-0313	Pulley 1.88 OD
37.	756-0585	Pulley 6.00 OD
38.	756-0971	Inner Engine Pulley
39.	756-0972	Outer Engine Pulley
40.	786-0039B	Belt Keeper Bracket
41.	786-0149	Belt Keeper

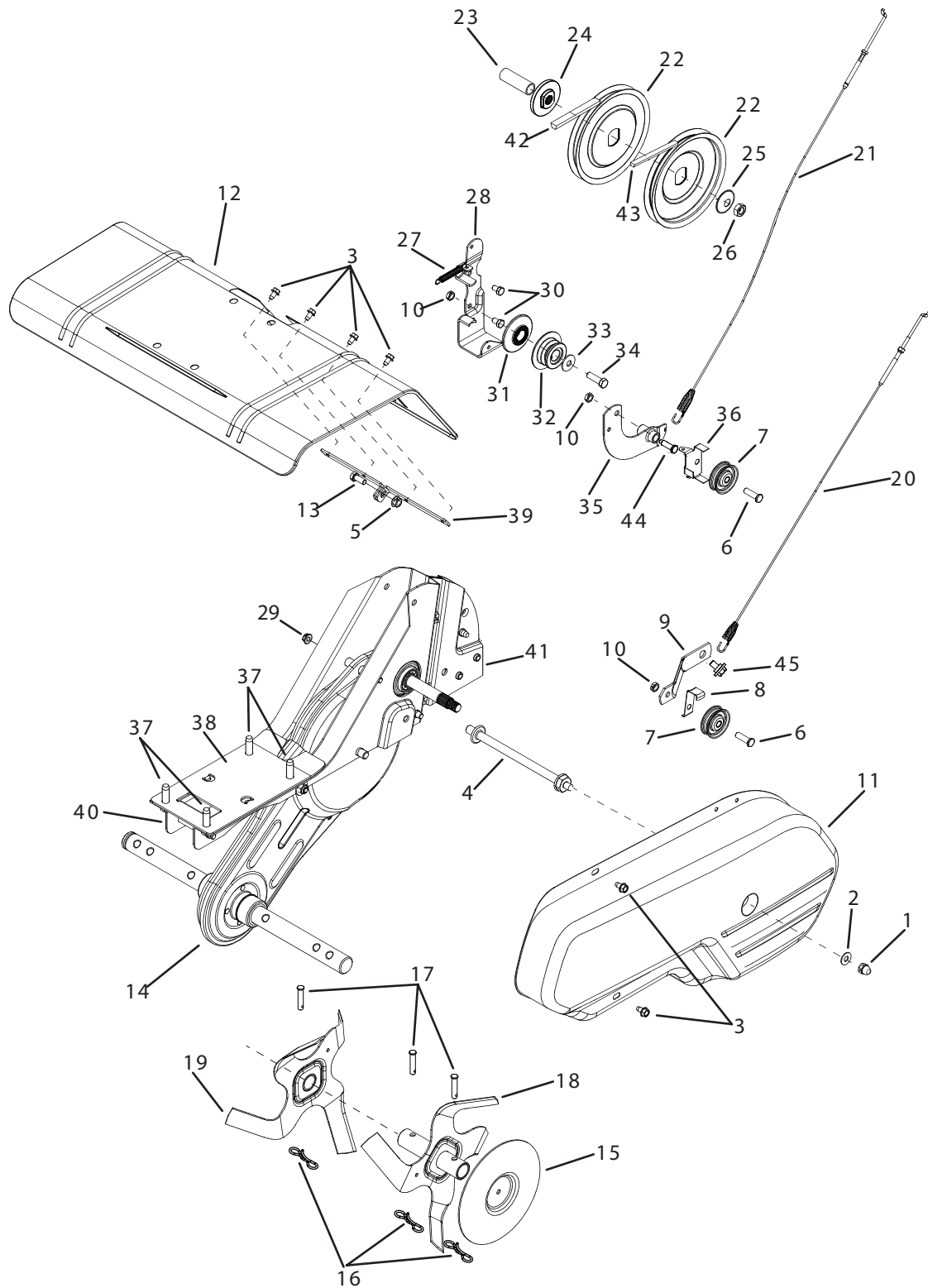
Model Series 390



Ref.	Part Number	Description
1.	912-0442	Acorn Lock Nut, 1/4-20
2.	936-3020	Flat Washer, .271" x .630"
3.	720-0270A	Reverse Handle Grip
4.	731-1600	Handle Cover w/o throttle
5.	710-0779A	Truss Machine Screw, #10 x 1/2"
6.	720-0274	Handle Grip
7.	712-3006	Hex Nut, 1/4-20
8.	726-0135	Cap Speed Nut
9.	686-0083	Clutch Handle Assembly
10.	720-0269	Clutch Grip
11.	710-0641	Hex Bolt, 1/4-20 x 2.25"
12.	931-1645B	Clutch Handle Holder
13.	936-0300	Flat Washer, .406 x .875 x .059
14.	686-0014C	Reverse Handle Assembly
15.	936-0264	Flat Washer, .344" x .62"
16.	649-04040	Handle Assembly Complete
17.	749-1401A	Handle Brace
18.	736-0242	Bell Washer, .34"
19.	710-06053	Hex Bolt, 1/2-20
20.	786-0005	Depth Bar
21.	714-04043	Cotter Pin, Bow Tie
22.	712-04063	Hex Flange L-Nut, 5/16-18
23.	786-0003	Tail Piece Bracket, Left
24.	786-0004	Tail Piece Bracket, Right

Ref.	Part Number	Description
25.	911-0415	Clevis Pin
26.	710-0805A	Hex Bolt, 5/16-18 x 1.5"
27.	710-0189	Hex Bolt, 5/16-18 x 3"
28.	736-0242	Bell Washer, .340" x .872"
29.	711-1036A	Hex Nut
30.	936-0119	L-Washer, 5/16"
31.	710-3008	Hex Bolt, 5/16-18
32.	786-0129	Cable Guide Bracket
33.	710-04484	Screw, :5/16-18 x 0.75
34.	710-0602	Hex Washer TT-Tap Screw
35.	738-0934A	Shoulder Bolt, 5/16-18
36.	720-0195	Hand Knob
37.	750-0470	Spacer
38.	936-0171	Lock Washer, 7/16
39.	912-0240	Jam Nut, 7/16-20
40.	710-0189	Hex Cap Screw, 5/16-18 x 3
41.	912-0429	Nylon Hex Nut, 5/16-18
42.	686-0081A	Wheel Hanger Bracket Assembly
43.	734-04623	Wheel, 8 x 1.75
44.	738-0929	Shoulder Screw, .496 x 1.445
45.	750-0890	Spacer
46.	710-1236	Carriage Bolt, 5/16-18 x 1
47.	936-0232	Wave Washer .531 x .781 x .013

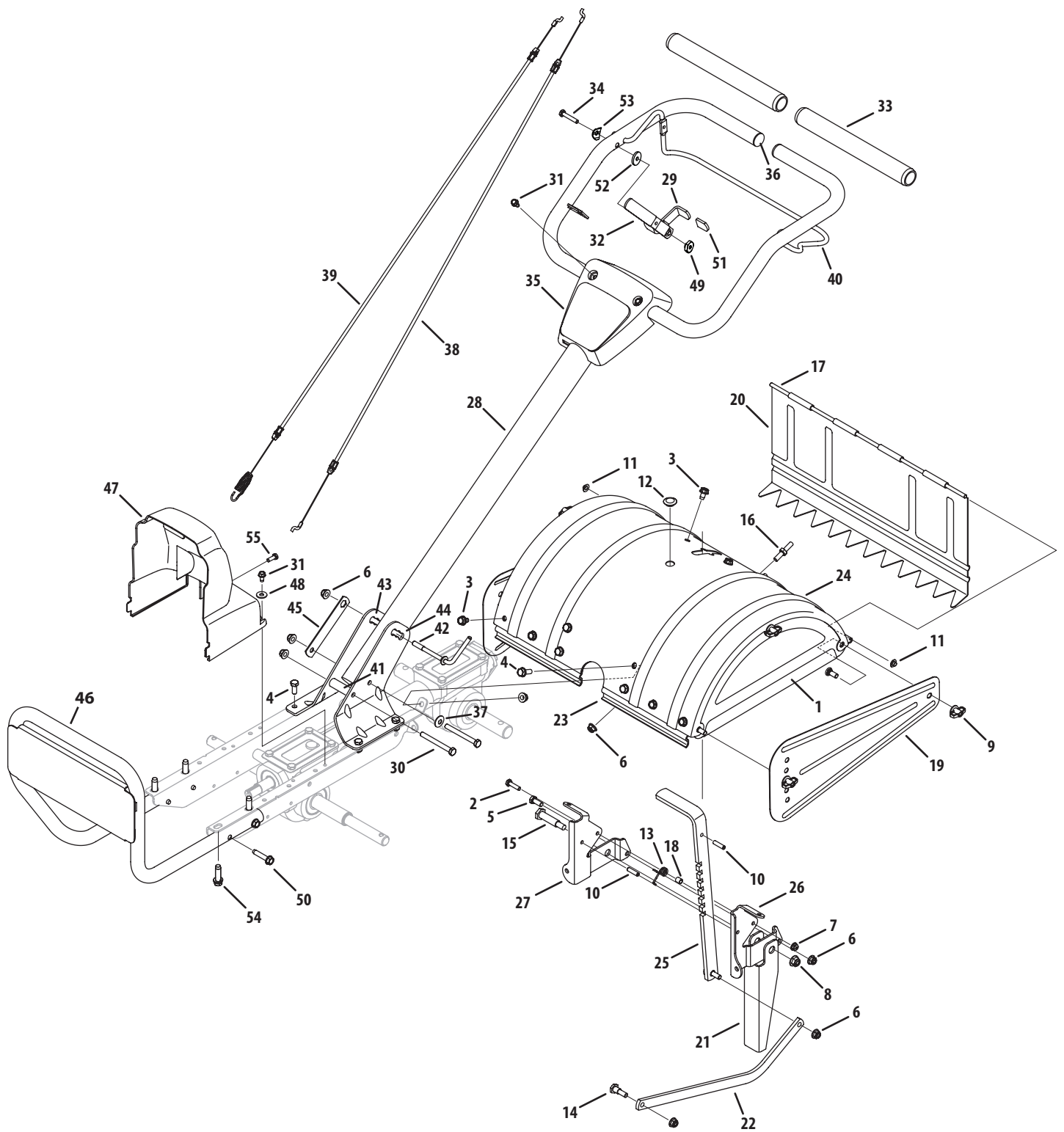
Model Series 390



Ref.	Part Number	Description
1.	912-0442	Cap Lock Nut, 1/4-20
2.	936-3020	Flat Washer, 266" x .625"
3.	710-0599	Hex Washer TT-Tap Screw, 1/4-20 x .5"
4.	711-0920	Belt Cover Bolt
5.	712-04063	Hex Flange Top L-Nut, 5/16-18
6.	710-3005	Hex Head Screw, 3/8-16 x 1.25"
7.	756-0313	Flat Idler Pulley, 2.12"
8.	786-0149	Idler Belt Keeper
9.	786-0144	Idler Bracket
10.	712-0266A	Hex Center Jam Nut, 3/8-16
11.	786-0057	Belt Cover w/ rev.
12.	786-0043A	Tine Shield
13.	710-3008	Hex Head Cap Screw, 5/16-18 x .75"
14.	986-0091B	Chain Case Assembly Complete
15.	686-0106	Outer Disc Plate Assembly
16.	714-04043	Cotter Pin, Bow Tie
17.	911-0415	Clevis Pin
18.	642-0023	Outer Tine Assembly, LH,
—	642-0024	Outer Tine Assembly, RH
19.	642-0003	Inner Tine Assembly, Left
—	642-0002	Inner Tine Assembly, Right
20.	946-0918	Forward Clutch Cable
21.	946-0953	Reverse Clutch Cable
22.	756-0585	Flat Pulley, 6"

Ref.	Part Number	Description
23.	950-0892	Spacer, .64" x 2.4"
24.	948-0350	Pulley Mounting Adapter
25.	736-0112	Bell Washer, 525" x 1.5"
26.	712-3029	Hex Jam Nut, 1/2-20
27.	732-0697	Return Spring
28.	786-0040B	Reverse Bracket
29.	712-3004A	Nut, 5/16-18, Flange Lock
30.	710-0170	Hex Bolt, 5/16-24 x .625"
31.	756-0971	Engine Inner Pulley
32.	756-0600	Reverse Engine Pulley
33.	936-0452	Bell Washer, .396" x 1/14"
34.	710-1039	Hex Bolt, 3/8-24 x 1.00"
35.	686-0013	Reverse Arm Assembly
36.	786-0041	Reverse Belt Keeper
37.	710-0502A	Hex L-Washer TT-Tap, 3/8-16 x 1.25"
38.	786-0145A	Engine Plate
39.	786-0053	Tine Shield Bracket
40.	786-0138A	Frame, RH
41.	786-0139A	Frame, LH
42.	954-0428	Forward Drive Belt, 1/2 x 41.9"
43.	954-0429	Reverse Drive Belt, 3/8 x 45.68"
44.	938-0102	Shoulder Screw, .498 x 1.445
45.	738-0930	Shoulder Screw, .560 x .165

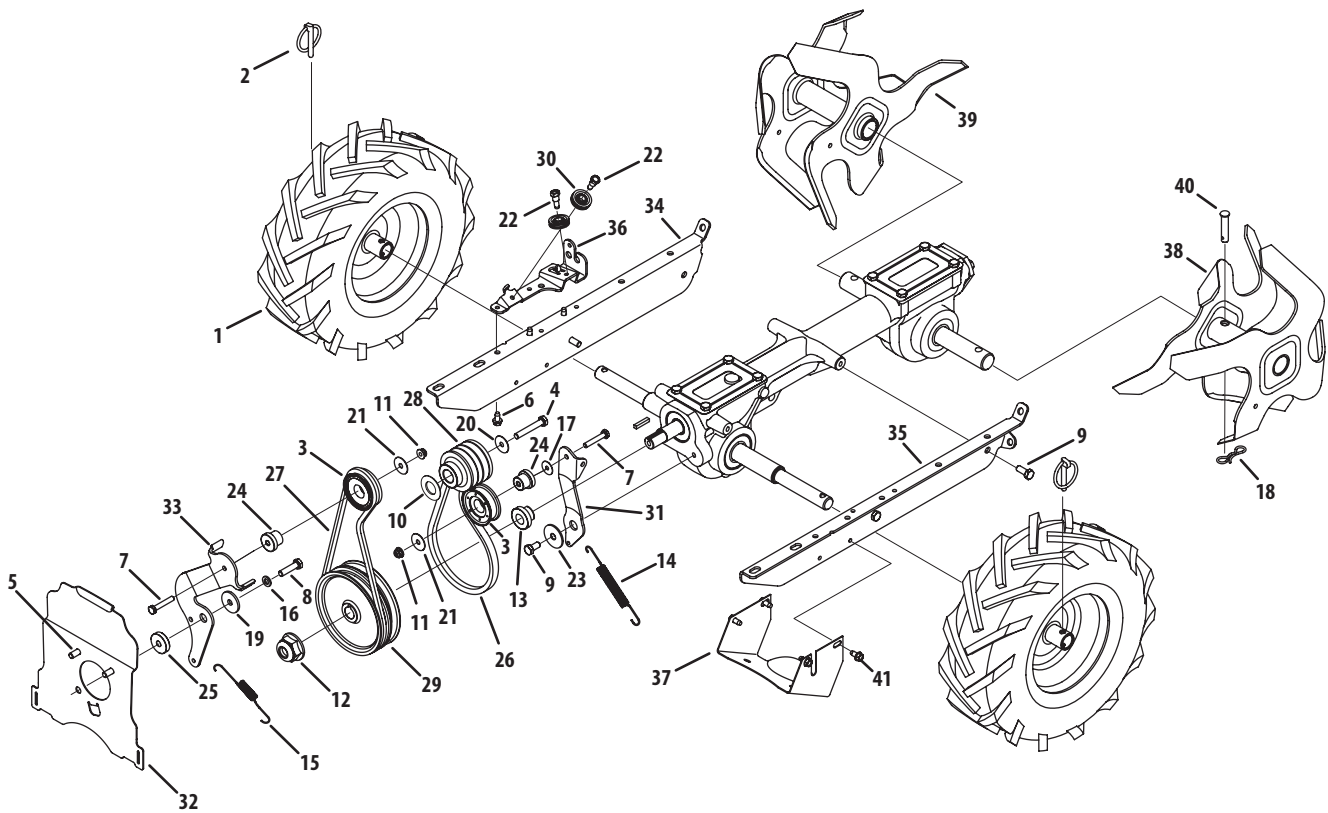
Model RT 45



Ref.	Part Number	Description
1.	686-0044B	End Cover Assembly
2.	710-0597	Hex Head Screw, 1/4-20 x 1
3.	710-0604A	Hex Head Screw, 5/16-18 x .625
4.	710-1238	Hex Head Screw, 5/16-18 x .875
5.	710-3008	Hex Head Screw, 5/16-18 x .75
6.	712-04063	Nylon Hex Lock Nut, 5/16-18
7.	712-04064	Nylon Hex Lock Nut, 1/4-20
8.	712-04065	Flange Lock Nut, 3/8-16
9.	712-0421	Wing Nut, 5/16-18
10.	715-0108	Spirol Pin
11.	926-0106	Cap Nut, 1/4 Rod
12.	731-05512	Hole Plug
13.	732-04320	Torsion Spring
14.	738-04320	Shoulder Screw, .405 x .435 5/16-18
15.	938-0533	Shoulder Screw, .498 x 1.635
16.	938-0849	Stop Screw
17.	747-0432	Tiller Flap Rod
18.	750-05349	Spacer
19..	786-0090A	Side Shield
20.	786-0113A	Rear Tine Shield
21.	786-04092	Reverse Stop Arm
22.	786-04104	Drag Bar
23.	786-04352A	Tine Shield Mounting Bracket
24.	786-04355A	Tine Shield
25.	786-04356A	Adjustable Depth Bar
26.	786-04363	Tail Bracket, LH
27.	786-04364	Tail Bracket, RH
28.	649-04098A	Upper Handle Assembly

Ref.	Part Number	Description
29.	686-04135	Reverse Handle Assembly
30.	710-0189	Hex Head Screw, 5/16-18 x 3.00
31.	710-0599	Self-Tapping Screw, 1/4-20 x 1/2
32.	731-04735	Handle Select
33.	720-0278A	Foam Handle Grip
34.	710-3288	Hex Head Screw, 1/4-20 x 1.62
35.	731-06253A	Handle Cover
36.	735-04105	Plug End
37.	736-0242	Bell Washer, .340 x .872 x .060
38.	946-04504	Reverse Cable
39.	946-04506	Forward Cable
40.	747-04789A	Clutch Bail
41.	750-0885A	Spacer, .322 x .625 x 2.00
42.	786-0340B	Handle Crank
43.	786-04344	Handle Bracket, RH
44.	786-04345	Handle Bracket, LH
45.	786-04358	Retainer Nut Bracket
46.	686-04144	Front Bumper
47.	631-05252	Belt Cover
48.	736-0173	Flat Washer, .28 x .74 x .063
49.	738-0440	Spacer, .375 x .165
50.	710-04605A	Hex Head Screw, 5/16-18 x 1.50
51.	920-04173	Reverse Handle Grip
52.	936-0176	Flat Washer, .265 x .938 x .120
53.	936-0451	Saddle Washer, .320 x .930 x .060
54.	710-0502A	SEMS Screw, 3/8-16
55.	710-0896	Self Tapping Screw, 1/4-14 x .625

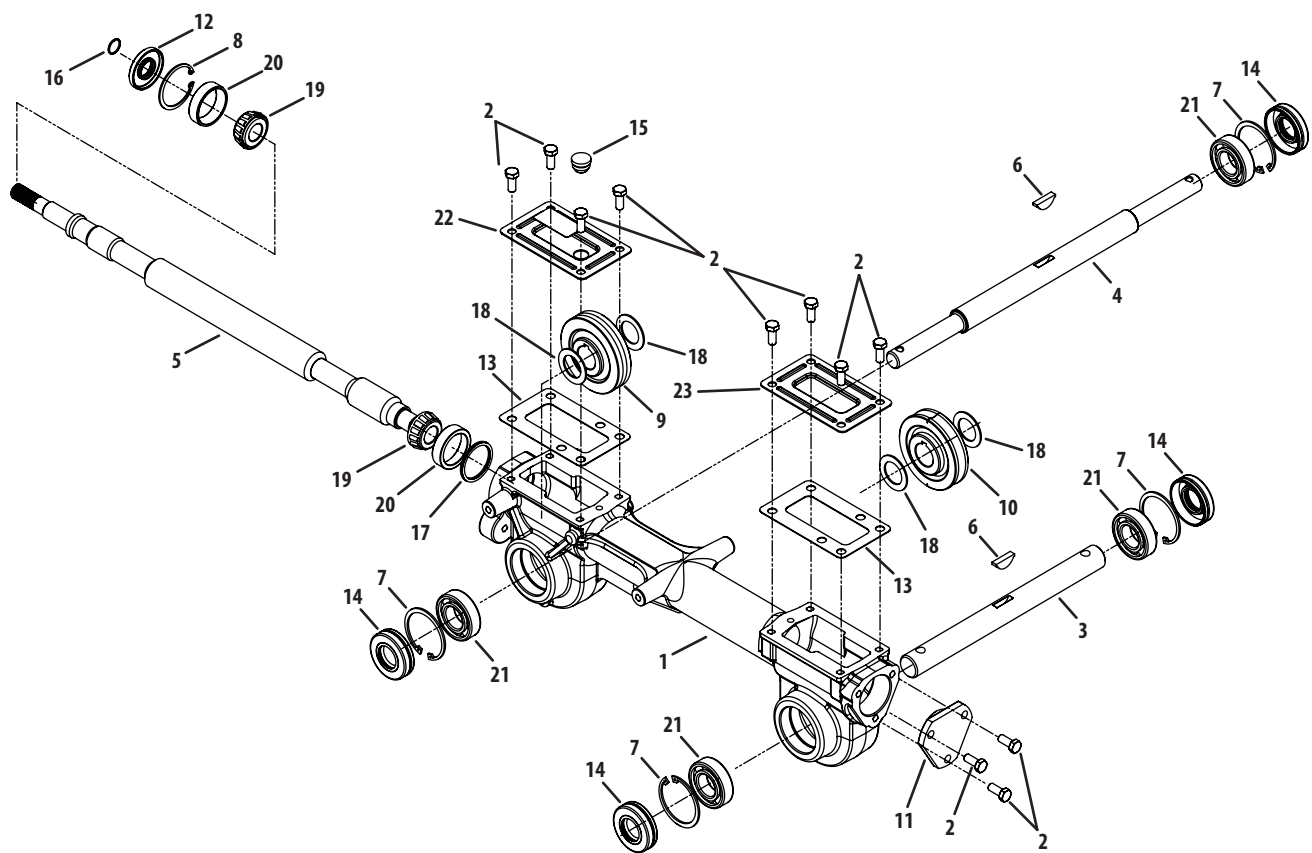
Model RT 45



Ref.	Part Number	Description
1.	934-04736	Complete Whl. Ass., 13 x 5 x 6
	634-04735	Rim, 6.0 X 3.25
	734-04163A	Tire, 13 x 5 x 6
2.	714-0143A	Klik Pin
3.	684-04168	Idler Pulley Assembly
4.	710-0151	Hex Head Screw, 3/8-24 x 2.00
5.	710-0170	Hex Head Screw, 5/16-24 x .625
6.	710-0599	Self Tapping Screw, 1/4-20 x .500
7.	710-0606	Hex Head Screw, 1/4-20 x 1.50
8.	710-0672	Hex Head Screw, 5/16-18 x 1.25
9.	710-1880	Hex Head Screw, 5/16-18 x .75, Patch
10.	736-0315	Washer, Flat, .760 x 1.50 x .120
11.	712-04064	Nylon Hex Lock Nut, 1/4-20
12.	712-0700	Nut, 9/16-18, Flange Lock
13.	718-04407	Hub, 5/8 Spline
14.	732-04085	Extension Spring, .480 OD X 5.00 LG
15.	732-04276A	Extension Spring, LT5 PTO
16.	936-0119	Lock Washer, 5/16
17.	736-0173	Washer, .28 x .74 x .063
18.	714-04043	Cotter Pin, Bow Tie
19.	736-0343	Flat Washer, .330 X 1.25 X .120
20.	936-0452	Bell Washer, .396 x 1.140 x .095

Ref.	Part Number	Description
21.	736-3092	Flat Washer, .265 x 1.0 x .030
22.	738-04425	Shoulder Screw, .342 x .335 1/4-28
23.	748-04087A	Pivot Idler Spacer
24.	750-04571	Shoulder Spacer, .260 x .785 x .538
25.	750-04907	Pivot Idler Spacer
26.	954-04090	V-Belt, 4L x 25.375 Long
27.	954-04091	V-Belt, 3L x 29.125 Long
28.	756-04198A	Engine Pulley
29.	756-04355	Transmission Pulley
30.	756-0625	Cable Roller
31.	786-04312	Idler Bracket, Forward
32.	786-04343	Cover Plate
33.	786-04346	Idler Bracket, Reverse
34.	786-04416A	Mounting Frame, RH
35.	786-04415B	Mounting Frame, LH
36.	786-04357	Pulley Bracket
37.	786-04371	Pulley Shield
38.	642-04071	Tine Assembly, LH
39.	642-04072	Tine Assembly, RH
40.	911-0415	Clevis Pin, .375 x 1.75
41.	710-0896	Self Tapping Screw, 1/4-14 x .625

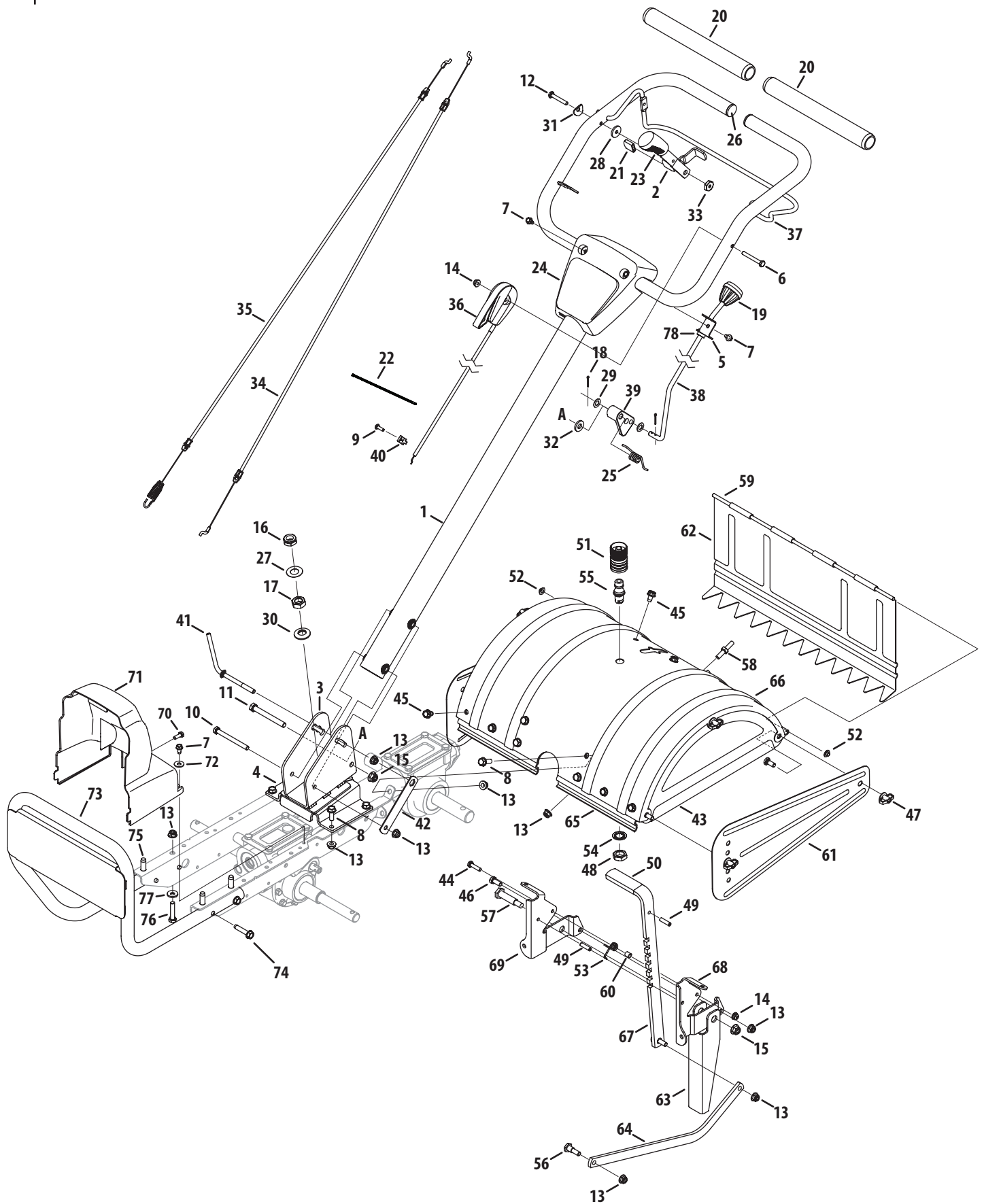
Model RT 45



Ref.	Part Number	Description
	918-04815A	Transmission Assembly
1.	919-04184A	Housing, Transmission
2.	710-3008	Hex Screw, 5/16-18, .75, Gr5
3.	911-04844	Shaft, Tiller
4.	911-04854	Shaft, Wheel
5.	911-05028	Shaft, Worm
6.	714-04059	Key, Hi Pro .25 x 1.062
7.	716-0204	Retaining Ring
8.	716-04102	Retaining Ring, Int
9.	917-04380	Worm Gear, 61t, RH
10.	917-04381	Worm Gear, 30t, LH
11.	918-04435	Bearing Cover
12.	921-04030	Seal, Oil, .750 Shaft x 1.783 Bore
13.	921-04229	Gasket, Gear Housing
14.	721-04232	Seal, Oil, 1.00 Shaft x 2.00 Bore
15.	721-04271	Rubber Plug, Oil
16.	732-0614	Wire Ring
17.	736-04305	Washer, Flat, 1.50 x 1.75 x .062
—	736-04306	Washer, Flat, 1.50 x 1.75 x .005
—	736-04307	Washer, Flat, 1.50 x 1.75 x .03
—	736-04308	Washer, Flat, 1.50 x 1.75 x .010
18.	736-0745	Washer, Flat, 1.010 x 1.56 x .060
19.	941-04298	Cone Bearing
20.	941-04299	Bearing Cup
21.	741-3114	Ball Bearing
22.	786-04366	Cover, Transmission
23.	786-04392	Cover, Transmission

* — The flat washers listed are used as required to obtain .005 to .015 in allowable end play on the drive shaft.

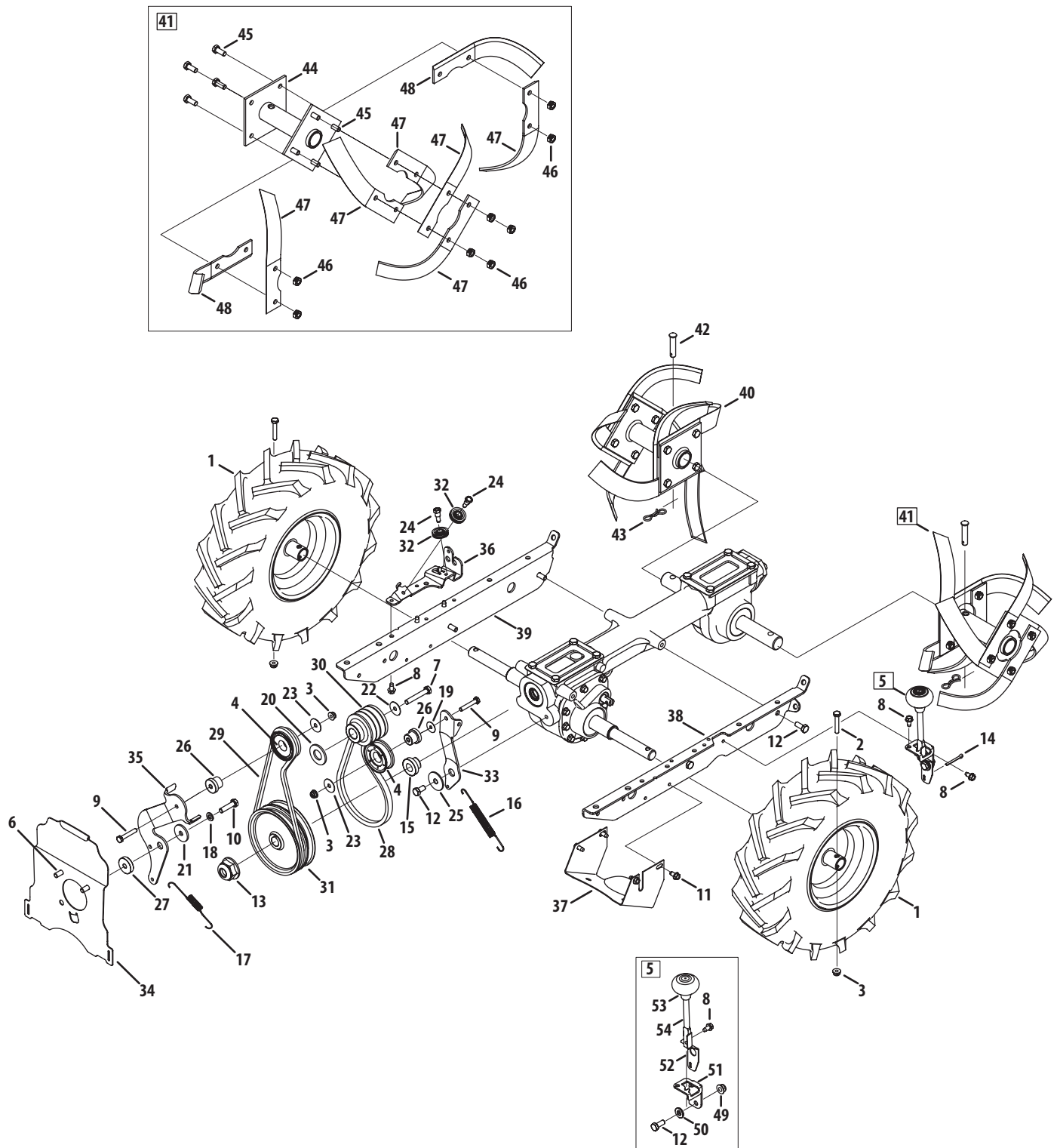
Model RT 75



Ref.	Part Number	Description
1.	649-05009	Upper Handle Assembly
2.	686-04135	Reverse Handle Assembly
3.	686-04141	Handle Bracket Assembly
4.	686-05001	Handle Bracket Assembly Base
5.	786-05004	Control Rod Support Bracket
6.	710-0501	Hex Head Screw, 1/4-20 x 2.0
7.	710-0599	Self-Tapping Screw, 1/4-20 x 1/2
8.	710-1238	Hex Head Screw, 5/16-18 x .875
9.	710-1887	Hex Head Washer, #10-32 x .75
10.	710-3056	Hex Head Screw, 5/16-18 x 3.25
11.	710-3130	Hex Head Screw, 3/8-16 x 3.25
12.	710-3288	Hex Head Screw, 1/4-20 x 1.62
13.	712-04063	Nylon Hex Lock Nut, 5/16-18
14.	712-04064	Nylon Hex Lock Nut, 1/4-20
15.	712-04065	Flange Lock Nut, 3/8-16
16.	912-0413	Hex Jam Nut, 5/8-18
17.	712-3056	Jam Nut, 5/8-18
18.	914-0507	Cotter Pin 3/32" Dia. x .75"
19..	920-0232	Knob, Shift
20.	720-0278A	Foam Handle Grip
21.	920-04173	Reverse Handle Grip
22.	726-0317	Cable Tie
23.	731-04735	Handle Select
24.	731-06253A	Handle Cover
25.	732-0493	Spring Handle Adj.
26.	735-04105	Plug End
27.	936-0167	Flat Washer, .656 x 1.25 x .02
28.	936-0176	Flat Washer, .265 x .938 x .120
29.	936-0314	Washer, Thrust, .375 x .7 x .03
30.	736-0317	Bell Washer, .63 x 1.25 x .18
31.	936-0451	Saddle Washer, .320 x .930 x .060
32.	936-3004	Flat Washer, .406 x .875 x .105
33.	738-0440	Spacer, .375 x .165
34.	946-04504	Reverse Cable
35.	946-04506	Forward Cable
36.	946-05084	Throttle Cable
37.	747-04789	Clutch Bail
38.	747-06135	Pivot Control Rod
39.	748-0375	Handle Link

Ref.	Part Number	Description
40.	751B221535	Casing Clamp
41.	786-0340B	Handle Crank
42.	786-04358	Retainer Nut Bracket
43.	686-0044B	End Cover Assembly
44.	710-0597	Hex Head Screw, 1/4-20 x 1
45.	710-0604A	Hex Head Screw, 5/16-18 x .625
46.	710-3008	Hex Head Screw, 5/16-18 x .75
47.	712-0421	Wing Nut, 5/16-18
48.	912-0641	Hex Nut, M-16 x 1.5
49.	715-0108	Spirol Pin
50.	720-05021	Handle Grip
51.	921-04041	Water Nozzle Adapter
52.	926-0106	Cap Nut, 1/4 Rod
53.	732-04320	Torsion Spring
54.	736-0225	Lock Washer, 5/8
55.	737-04003D	Deck Water Nozzle
56.	738-04320	Shoulder Screw, .405 x .435 5/16-18
57.	938-0533	Shoulder Screw, .498 x 1.635
58.	938-0849	Stop Screw
59.	747-0432	Tiller Flap Rod
60.	750-05349	Spacer
61.	786-0090A	Side Shield
62.	786-0113A	Rear Tine Shield
63.	786-04092	Reverse Stop Arm
64.	786-04104	Drag Bar
65.	786-04352A	Tine Shield Mounting Bracket
66.	786-04355A	Tine Shield
67.	786-04356A	Adjustable Depth Bar
68.	786-04363	Tail Bracket, LH
69.	786-04364	Tail Bracket, RH
70.	710-0896	Self Tapping Screw, 1/4-14 x .625
71.	631-05252	Belt Cover
72.	736-0173	Flat Washer, .28 x .74 x .063
73.	686-05003	Front Bumper
74.	710-04605A	Hex Head Screw, 5/16-18 x 1.50
75.	710-0502A	SEMS Screw, 3/8-16
76.	710-0805A	Hex Head Screw, 5/16-18 x 1.50
77.	736-04193	Belleville Washer, .331 x .827 x .098
78.	731-1706	Control Rod Bushing

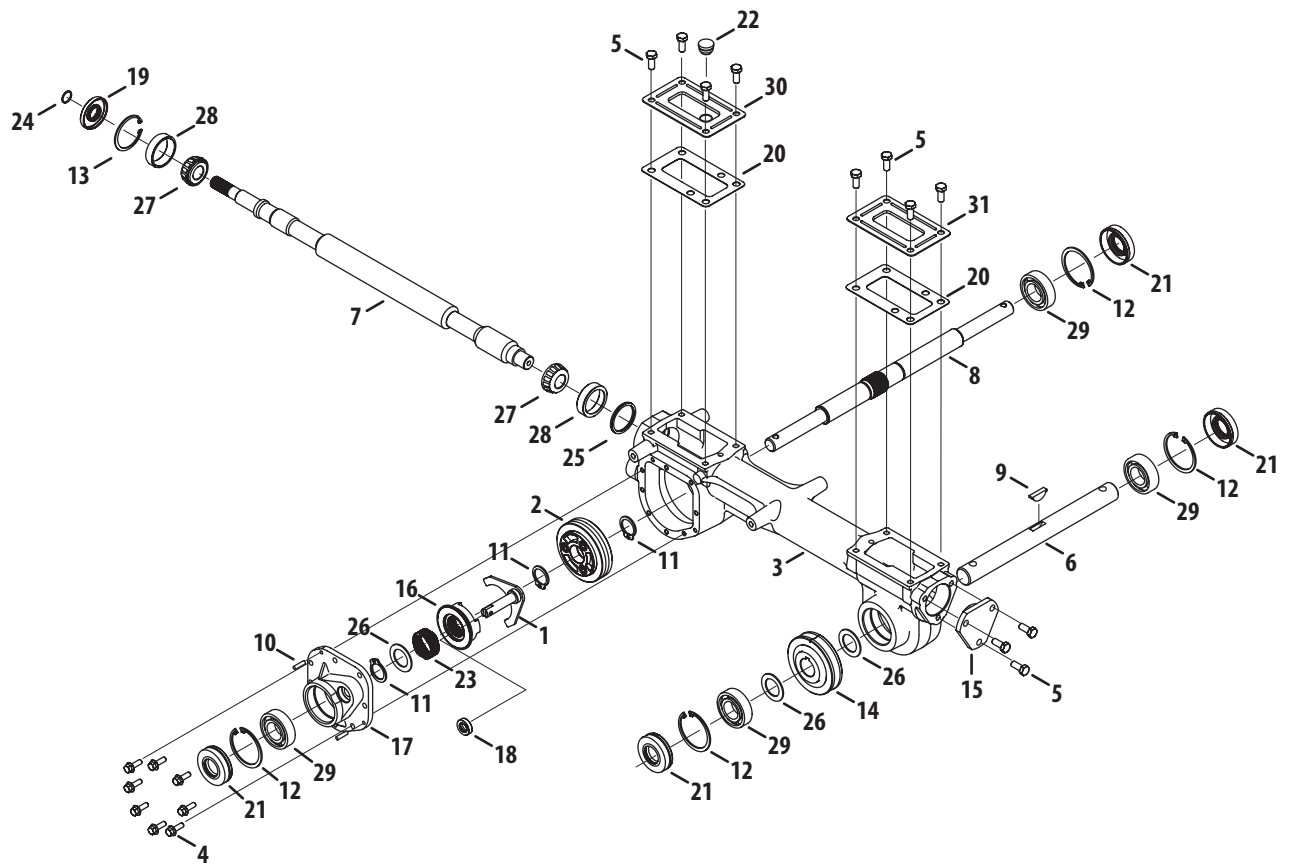
Model RT 75



Ref.	Part Number	Description
1.	934-05054	Complete Whl. Ass., 14 x 4.5 x 6
	634-04735	Rim, 6.0 X 3.25
	734-1796A	Tire, 14 x 4.5 x 6
2.	710-05289	Hex Head Screw, 1/4-20
3.	712-04064	Flange Lock Nut, 1/4-20
4.	684-04168	Idler Pulley Assembly
5.	N/A	Pivot Bracket Assembly
6.	710-0170	Hex Head Screw, 5/16-24 x .625
7.	710-0331	Hex Head Screw, 3/8-24 x 2.25
8.	710-0599	Self-Tapping Screw, 1/4-20 x 1/2
9.	710-0606	Hex Head Screw, 1/4-20 x 1.50
10.	710-0672	Hex Head Screw, 5/16-18 x 1.25
11.	710-0896	Self Tapping Screw, 1/4-14 x .625
12.	710-1880	Hex Head Screw, 5/16-18 x .75, Patch
13.	712-0700	Nut, 9/16-18, Flange Lock
14.	714-0162	Cotter Pin, 5/32 x 1.25
15.	718-04407	Hub, 5/8 Spline
16.	732-04085	Extension Spring, .480 OD X 5.00 LG
17.	732-04276A	Extension Spring, LT5 PTO
18.	936-0119	Lock Washer, 5/16
19.	736-0173	Washer, .28 x .74 x .063
20.	736-0315	Washer, Flat, .760 x 1.50 x .120
21.	736-0343	Flat Washer, .330 X 1.25 X .120
22.	936-0452	Bell Washer, .396 x 1.140 x .095
23.	736-3092	Flat Washer, .265 x 1.0 x .030
24.	738-04425	Shoulder Screw, .342 x .335 1/4-28
25.	748-04087A	Pivot Idler Spacer
26.	750-04571	Shoulder Spacer, .260 x .785 x .538

Ref.	Part Number	Description
27.	750-04907	Pivot Idler Spacer
28.	954-04090	V-Belt, 4L x 25.375 Long
29.	954-04091	V-Belt, 3L x 29.125 Long
30.	756-04198A	Engine Pulley
31.	756-04355	Transmission Pulley
32.	756-0625	Cable Roller
33.	786-04312	Idler Bracket, Forward
34.	786-04343	Cover Plate
35.	786-04346	Idler Bracket, Reverse
36.	786-04357	Pulley Bracket
37.	786-04371	Pulley Shield
38.	786-04415B	Mounting Frame, LH
39.	786-04416A	Mounting Frame, RH
40.	N/A	Tine Assembly, RH
41.	N/A	Tine Assembly, LH
42.	911-0415	Clevis Pin, .375 x 1.75
43.	714-04043	Cotter Pin, Bow Tie
44.	686-05005	Tine Holder Assembly
45.	710-3008	Hex Head Screw, 5/16-18 x .75
46.	912-3009	Nut, 5/16-18, Hexlock
47.	742-05064	Tine, RH
48.	742-05065	Tine, LH
49.	712-04063	Nylon Hex Lock Nut, 5/16-18
50.	748-04232	Pivot Spacer
51.	786-04413	Pivot Wheel Mounting Bracket
52.	786-04412	Pivot Wheel Bracket
53.	720-04028	Knob
54.	747-05224	Rod

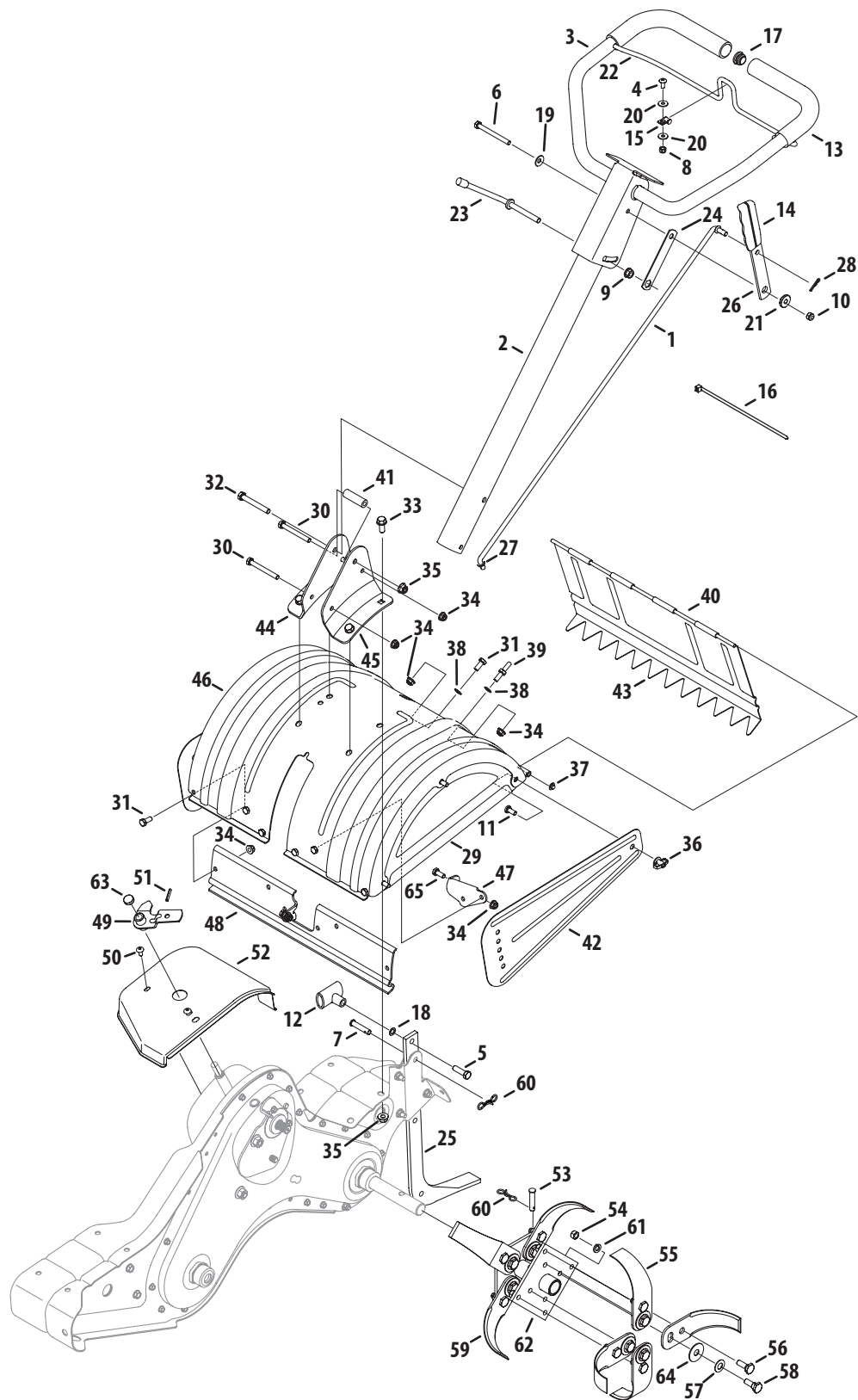
Model RT 75



Ref.	Part Number	Description
	918-06037	Transmission Assembly
1.	611-04130	Shift Yoke Assembly
2.	617-04080P	Worm Gear Assembly
3.	919-04242A	Housing Assembly
4.	710-04666	Hex Head Screw, 1/4-20 x .75
5.	710-3008	Hex Screw, 5/16-18, .75, Gr5
6.	911-04844	Shaft, Tiller
7.	911-05028	Shaft, Worm
8.	911-05123	Axle Shaft
9.	714-04059	Key, Hi Pro .25 x 1.062
10.	915-0221	Dowel Pin
11.	716-0127	Ring, Snap
12.	716-0204	Retaining Ring
13.	716-04102	Retaining Ring, Int
14.	917-04381	Worm Gear, 30t, LH
15.	918-04435	Bearing Cover
16.	718-04541	Disconnect Collor
17.	919-04493A	Wheel Cover
18.	721-0393	Oil Seal
19.	921-04030	Seal, Oil, .750 Shaft x 1.783 Bore
20.	921-04229	Gasket, Gear Housing
21.	721-04232	Seal, Oil, 1.00 Shaft x 2.00 Bore
22.	721-04271	Rubber Plug, Oil
23.	732-04603	Spring, 1.5 x 1.14 x .800
24.	732-0614	Wire Ring
25.	736-04305	Washer, Flat, 1.50 x 1.75 x .062
—	736-04306	Washer, Flat, 1.50 x 1.75 x .005
—	736-04307	Washer, Flat, 1.50 x 1.75 x .03
—	736-04308	Washer, Flat, 1.50 x 1.75 x .010
26.	736-0745	Washer, Flat, 1.010 x 1.56 x .060
27.	941-04298	Cone Bearing
28.	941-04299	Bearing Cup
29.	741-3114	Ball Bearing
30.	786-04366	Cover, Transmission
31.	786-04392	Cover, Transmission

* — The flat washers listed are used as required to obtain .005 to .015 in allowable end play on the drive shaft.

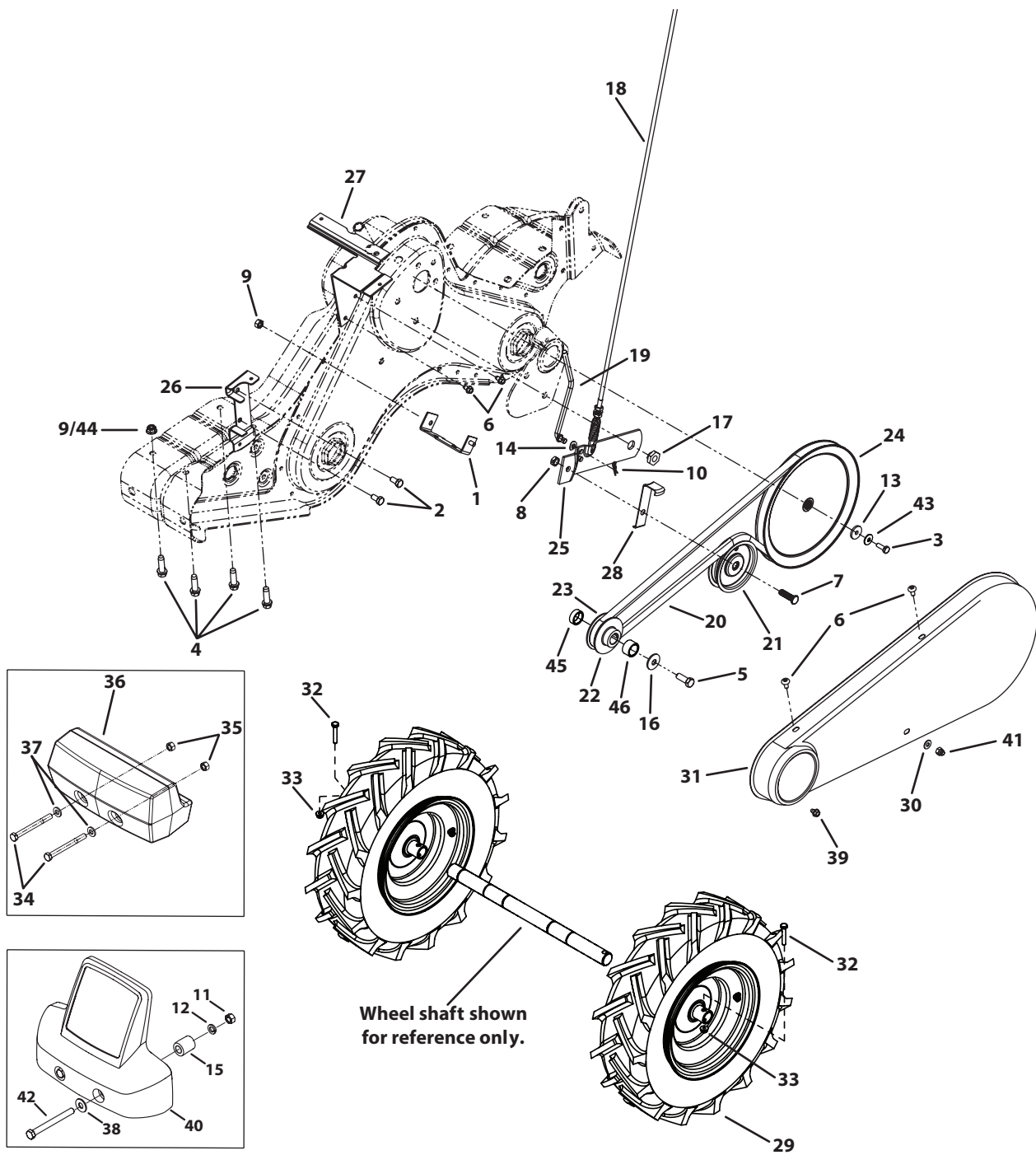
Model Series 450



Ref.	Part Number	Description
1.	747-1152	Shaft Rod
2.	649-0034	Lower Handle Tube Assembly
3.	649-0041A	Upper Handle Assembly
4.	710-0946	Screw, 1/4-20 x 0.625
5.	710-3005	Hex Head Screw, 3/8-16:1.25
6.	710-3056	Hex Head Screw, 5/16-18 x 3.25
7.	911-0415	Clevis Pin, .375 X 1.75
8.	712-0324	Hexlock Nut, 1/4-20
9.	712-0379	Flangelock Nut, 3/8-24
10.	912-0429	Hexlock Nut, 5/16-18
11.	710-1307	Stud, 5/16-18 x .75
12.	720-0210A	Small Tee Knob
13.	720-0278A	Foam Grip, .970 x 11.0
14.	720-0313	Grip, .1875 x 1.00
15.	726-0273	Battery Clamp, 5/16
16.	726-0317	Cable Tie, 8.5 LG
17.	735-0246A	End Plug
18.	936-0117	Washer, Flat, .385 x .620 x .033
19.	736-0242	Washer, Bell, .340 x .872 x .060
20.	736-3090	Washer, Flat, .260 x .720 x .060
21.	938-0958	Spacer, Shoulder, .50 x .190 x .360
22.	747-1219A	Clutch Bail
23.	784-0190	Handle Adjustment Crank
24.	784-0191	Hex Nut Retainer Bracket
25.	786-0120	Tiller Depth Control
26.	786-0181	Shaft Rod Lever
27.	735-0127	Washer, Rubber, .33 ID x .125
28.	914-0104	Cotter Pin, .072 x 1.12 LG
29.	686-0044B	End Cover Assembly
30.	710-0176	Hex Head Screw, 5/16-18 x 2.75
31.	710-3008	Hex Head Screw, 5/16-18 x .75
32.	710-3022	Hex Head Screw, 3/8-16 x 2.75
33.	710-04482	Hex Head Flange, 3/8-16 x .875

Ref.	Part Number	Description
34.	712-04063	Flangelock Nut, 5/16-18
35.	712-04065	Flangelock Nut, 3/8-16
36.	712-0421	Wing Nut, 5/16-18 W/ Bell Washer
37.	926-0106	Speed Nut Cap, 1/4 ROD
38.	736-0204	Washer, Flat, .344 x .62 x .033
39.	938-0849	Screw, Hex, 5/16-18 x .75
40.	747-0432	Tiller Flap Rod
41.	750-0885A	Spacer, .322 x .625 x 2.00
42.	786-0090A	Side Shield
43.	786-0113A	Rear Tine Shield
44.	786-0176	RH Handle Mount Bracket
45.	786-0177	LH Handle Mount Bracket
46.	786-0178A	Tine Shield
47.	786-0179	FRT Tine Shield Bracket
48.	786-0180	FRT Tine Shield Spacer Bracket
49.	686-0109A	Shift Crank Assembly
50.	710-1652	Screw, 1/4-20 x .625
51.	715-0120	Spiral Pin, 3/16 x 1.0
52.	784-0208D	Shift Cover
53.	911-0415	Clevis Pin
54.	712-3054	Hex Nut, 3/8-24
55.	742-0305A	13" Articulating Tine
56.	938-0689	Shoulder Bolt
57.	936-0253	Bell Washer, .515" ID x 1.14" OD
58.	938-0688	Shoulder Bolt
59.	784-0160	Tine Adapter Assembly, 18"
60.	714-04043	Internal Cotter Pin
61.	936-0169	Lock Washer
62.	784-0160	Tine Adapter Assembly
63.	731-07556	Cap
64.	936-0208	Washer, Flat, .51 x 1.5 x .07
65.	710-0376	Hex Head Screw, 5/16-18 x 1.00

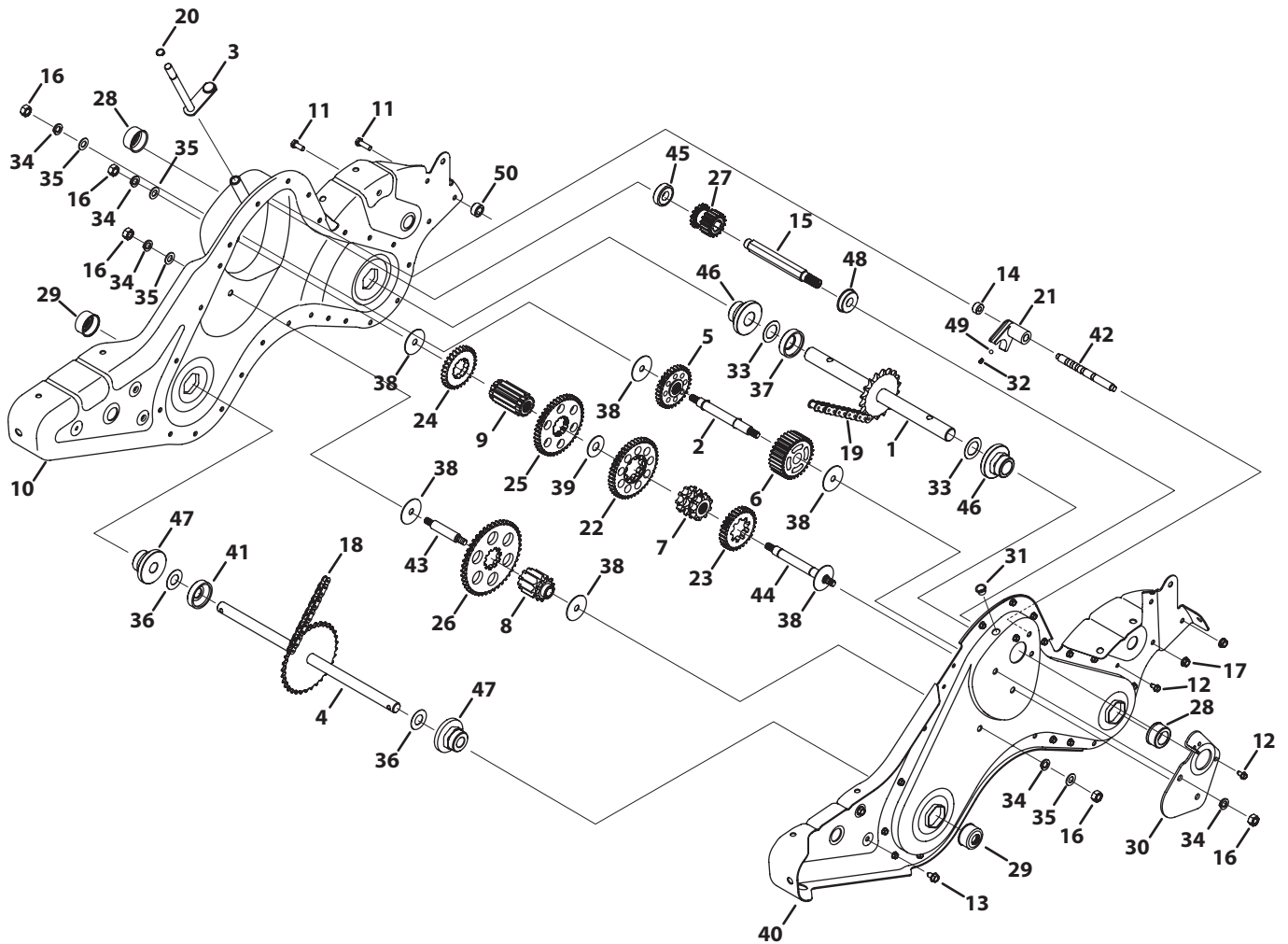
Model Series 450



Ref.	Part Number	Description	Ref.	Part Number	Description
1.	686-0111	Belt Cover Bracket Assembly	22.	756-0971	Outer Engine Pulley Half
2.	710-0170	Hex Bolt, 5/16-24 x .625	23.	756-0972	Inner Engine Pulley Half
3.	710-0513A	Hex Bolt, 1/4-28 x .625"	24.	756-1162	Input Pulley
4.	710-0520	Hex Screw, 3/8-16 x 1.50" (Honda)	25.	786-0064A	Idler Bracket
—	710-0502A	SEMS Screw, 3/8-16 (MTD Engine)	26.	786-0185A	Belt Keeper Bracket
—	710-0805A	Hex Screw, 5/16-18 x 1.50" (Kohler)	27.	786-0187	Shift Cover Bracket
5.	710-1039	Hex Bolt, 3/8-24 x 1.0	28.	786-0193	Idler Belt Keeper
—	710-0627	Hex Bolt, 5/16-24 x .75 (Kohler)	29.	934-04365A	Wheel Assembly, 16.0 x 4.6 x 8
6.	710-1652	Hex Washer Screw	30.	936-3020	Flat Washer, .271 ID x .630 OD
7.	710-3005	Hex Cap Screw, 3/8-16 x 1.25	31.	784-0158B	Belt Cover
8.	712-0266A	Lock Jam Nut, 3/8-16	32.	710-05289	Hex Head Screw, 1/4-20
9.	712-04063	Flangelock Nut, 5/16-18	33.	712-04064	Flange Lock Nut, 1/4-20
10.	914-0104	Internal Cotter Pin	34.	710-0382	Hex Bolt, 1/2-13 x 5.0
11.	912-3066	Hex Nut, 1/2-20	35.	712-04150	Flange Lock Nut, 1/2-13
12.	936-0921	Washer, Lock, 1/2	36.	723-0381†	Counterweight, 40 lbs.
13.	936-0176	Flat Washer, .25 ID x .93 OD	37.	936-0326	Flat Washer
14.	936-0271	Spring Washer, .317 ID x .625 OD	38.	936-0179	Washer, Flat, 1/2 x 1.25 x .100
15.	750-0194	Hub, .636 ID x 1.00 OD x .94	39.	710-0653	Hex Screw, 1/4-20 x .375
16.	936-0452	Bell Washer, .396 ID x 1.14 OD	40.	731-1595†	Counterweight
—	736-0242	Bell Washer, .340 ID x .872 OD (Kohler)	41.	712-0392	Lock Nut
17.	738-0876A	Shoulder Nut, 7/16-20	42.	710-0506	Hex Head Screw, 1/2-13 x 5.50
18.	946-1117	Clutch Cable	43.	736-0270	Bell Washer, .265 x .750 x .060
19.	747-1159	Idler Pulley Rod	44.	712-04065	Flangelock Nut, 3/8-16
20.	954-0434	V-Belt	45.	750-05218	Spacer, .766 ID x 1.25 OD x .415 (Kohler)
21.	756-0405	Flat Idler w/ Flange, 3.75 OD	46.	750-04661	Spacer, 19.5 ID x 25.0 OD x 14.5 (Kohler)

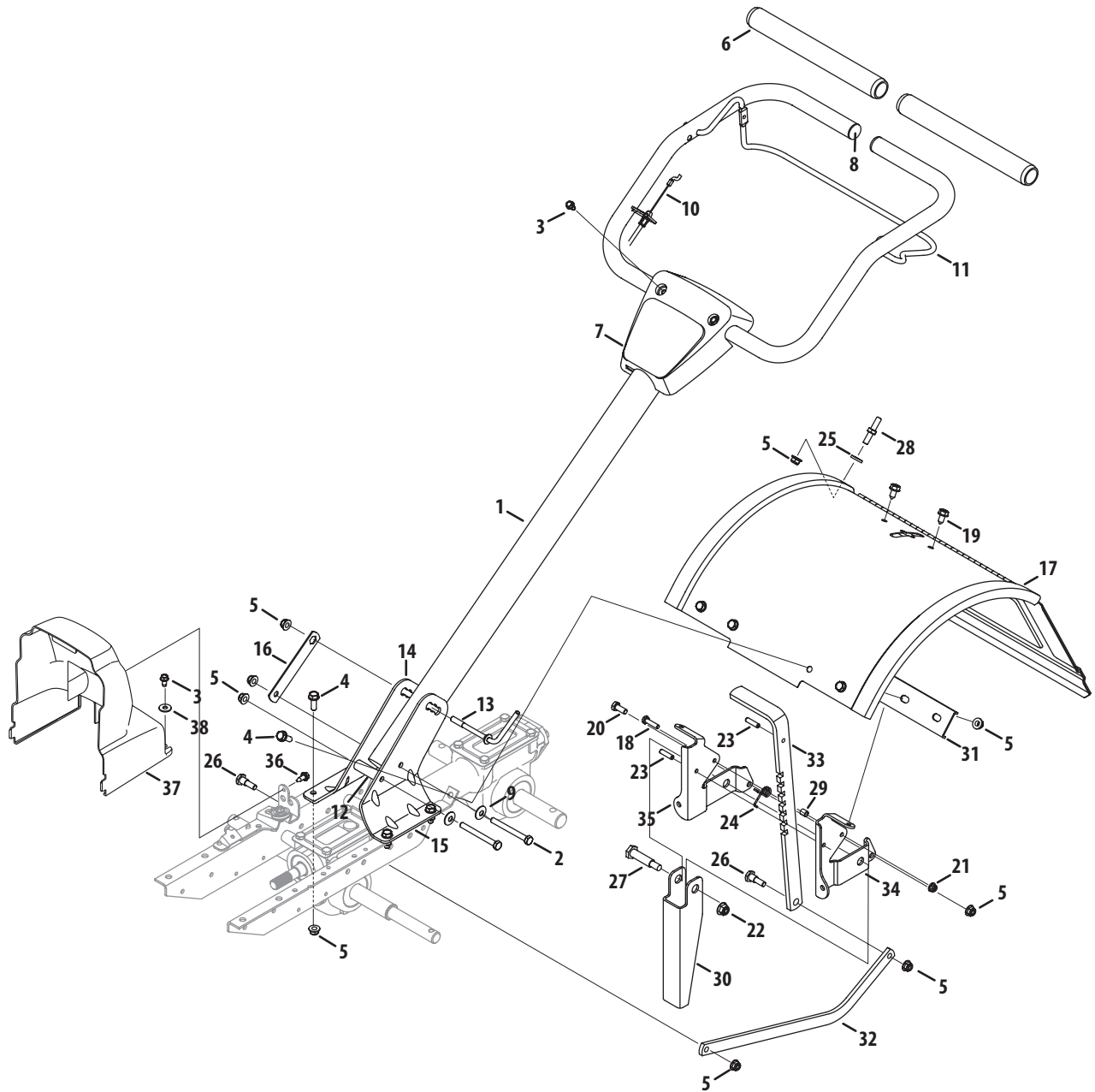
† If Equipped

Model Series 450

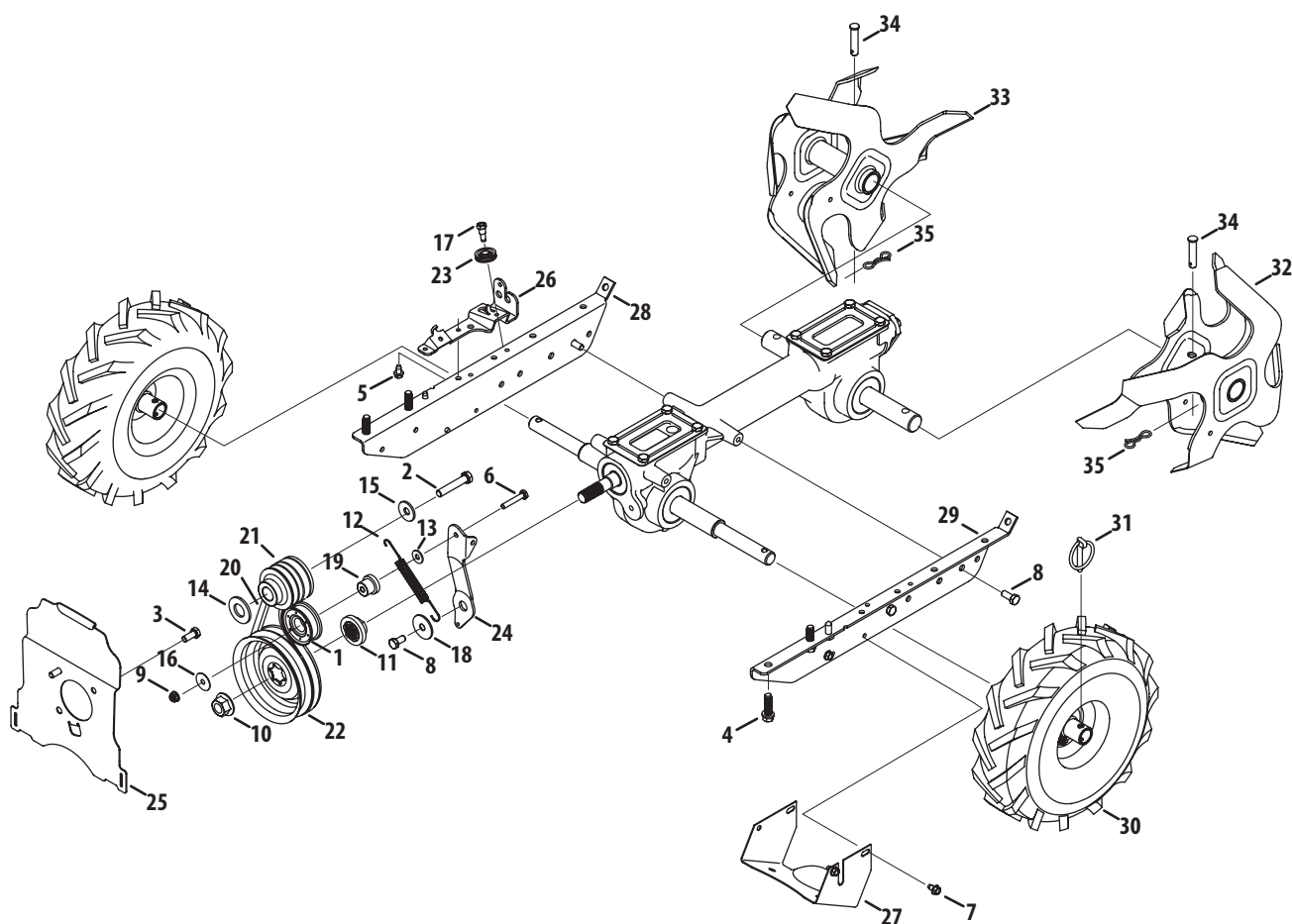


Ref.	Part Number	Description
1.	611-0021	Shaft Assembly, Tine, 18T
2.	611-0128	Shaft Assembly, Jack
3.	611-0129	Shaft Assembly, Shift Input
4.	611-04074A	Shaft Assembly, Wheel, 33T
5.	617-0058	Gear Assembly, 30T Reverse Idler
6.	617-0059	Gear Assembly, 30T Tine Idler
7.	617-0060	Sprocket Assembly, 9T Tine Input
8.	617-0061	Sprocket Assembly, 10T Whl Input
9.	617-0062	Gear Assembly, 11T
10.	686-0108A	RH Chain Case Housing Assembly
11.	710-0376	Hex Head Screw, 5/16-18 x 1.00
12.	710-1652	Screw, 1/4-20 x 0.625
13.	710-04484	Screw, :5/16-18 x 0.75
14.	750-0664	Spacer, .505 ID x .88 OD x .440
15.	711-1349A	Input Shaft, .75
16.	712-0378	Nut, Hex, 7/16-20
17.	712-04063	Nut, Flangelock, 5/16-18
18.	913-0367	Endless Chain, #420 x 50 Links
19.	913-0484	Endless Chain, #50 x 54 Links
20.	716-0865	Snap Ring, .500
21.	717-0853A	Clutch Collar
22.	717-1582A	Gear Spur, 44T
23.	717-1583	Gear Spur, 30T
24.	717-1584	Gear Spur, 30T
25.	717-1585	Gear Spur, 44T
26.	717-1587	Gear Spur, 44T

Ref.	Part Number	Description
27.	717-1594	Gear Spur, 16T
28.	921-0378	Shaft Seal, 1.0
29.	721-0379	Shaft Seal, .75
30.	786-0238A	Positioner Gear Bracket
31.	726-0277	Tapered Cap Plug
32.	732-04778	Compression Spring, .230 OD
33.	936-0163	Washer, Flat, 1.03 x 1.62 x .03
34.	936-0171	Washer, Lock, 7/16
35.	936-0226	Washer, Flat,.474 x .879 x .064
36.	936-0493	Washer, Flat, .760 ID x 1.50 OD
37.	950-0570	Spacer, 1.0 ID x 2.0 OD x.5 LG
38.	736-05030	Washer, Thrust, .445 x 1.92 x .040
39.	736-3088	Washer, Flat,1.595 x .635 x .062
40.	686-04129	LH Chain Case Housing
41.	950-0671	Spacer, .75 x 2.0 x .50
42.	738-0645	Shaft Detent, .5 DIA
43.	738-0648	Shaft, Jack, .625 x 2.385
44.	738-04424A	Shaft, Jack, .6250 x 5.0050
45.	941-0600	Ball Bearing, 17 x 40 x 12:6203
46.	941-0420	Flange Bearing, 1.0 x 2.5 x 1.38
47.	741-0421	Flange Bearing, .75 x 2.5 x 1.38
48.	941-0563	Ball Bearing, 17 x 40 x 12:6203
49.	741-0862	Ball, Detent, .250
50.	750-0258	Spacer, .315 x .750 x .375 LG
—	986-04074B	Gear Case Assembly Complete

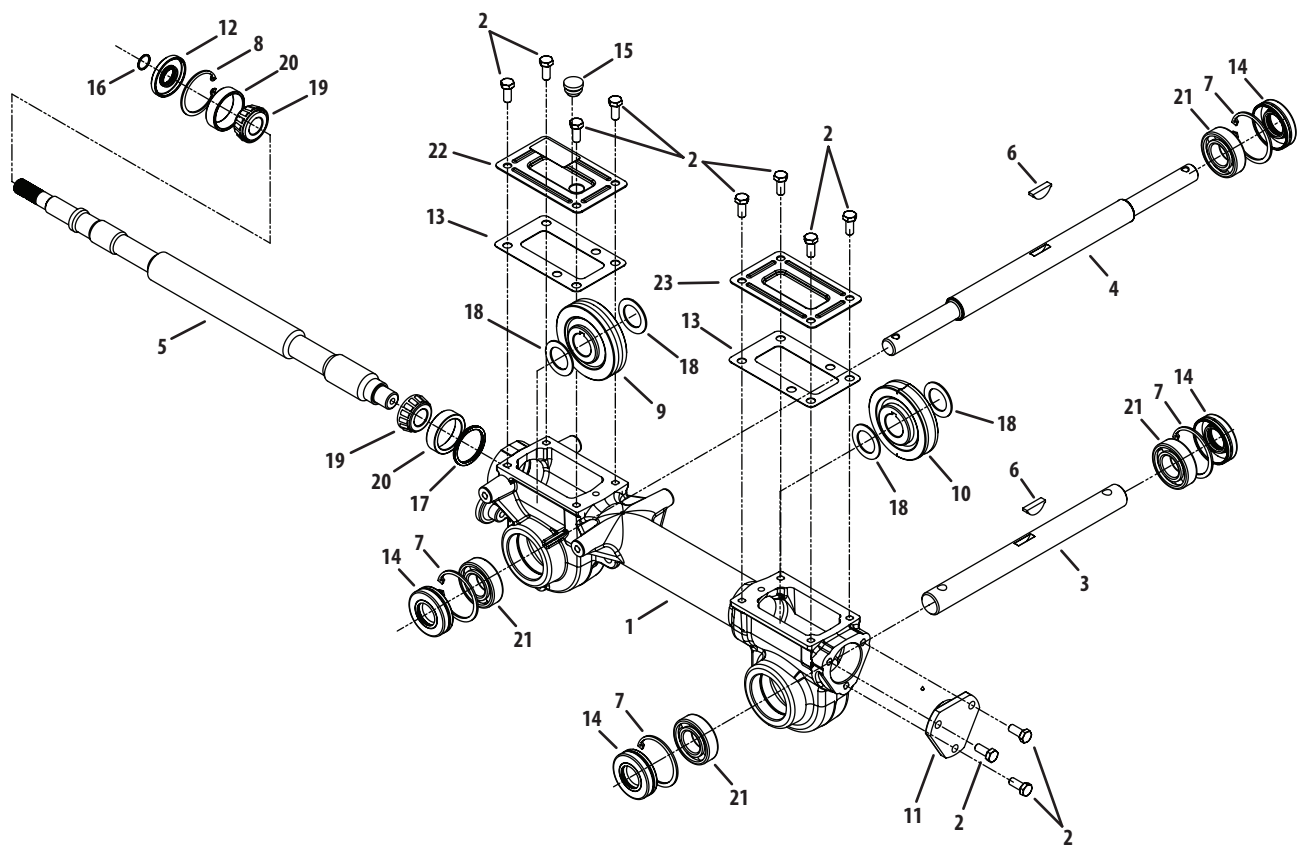


Ref.	Part Number	Description
1.	649-04098A	Upper Handle Assembly
2.	710-0189	Hex Head Screw, 5/16-18 x 3.00
3.	710-0599	Self-Tapping Screw, 1/4-20 x 1/2
4.	710-1238	Hex Head Screw, 5/16-18 x .875
5.	712-04063	Nylon Hex Lock Nut, 5/16-18
6.	720-0278A	Foam Handle Grip
7.	731-06253A	Handle Cover
8.	735-04105	Plug End
9.	736-0242	Bell Washer, .340 x .872 x .060
10.	946-04506	Forward Cable
11.	747-04789	Clutch Bail
12.	750-0885A	Spacer, .322 x .625 x 2.00
13.	786-0340B	Handle Crank
14.	786-04344	Handle Bracket, RH
15.	786-04345	Handle Bracket, LH
16.	786-04358	Retainer Nut Bracket
17.	686-05000	Tine Shield Assembly
18.	710-0597	Hex Head Screw, 1/4-20 x 1
19..	710-0604A	Hex Head Screw, 5/16-18 x .625
20.	710-3008	Hex Head Screw, 5/16-18 x .75
21.	712-04064	Nylon Hex Lock Nut, 1/4-20
22.	712-04065	Flange Lock Nut, 3/8-16
23.	715-0108	Spirol Pin
24.	732-04320	Torsion Spring
25.	936-3008	Flat Washer, .344 x .750 x .120
26.	738-04320	Shoulder Screw, .405 x .435 5/16-18
27.	938-0533	Shoulder Screw, .498 x 1.635
28.	938-0849	Stop Screw
29.	750-05349	Spacer
30.	786-04092	Reverse Stop Arm
31.	786-04098	Support Bracket
32.	786-04104	Drag Bar
33.	786-04356	Adjustable Depth Bar
34.	786-04363	Tail Bracket, LH
35.	786-04364	Tail Bracket, RH
36.	710-0896	Self Tapping Screw, 1/4-14 x .625
37.	631-05252	Belt Cover
38.	736-0173	Flat Washer, .28 x .74 x .063



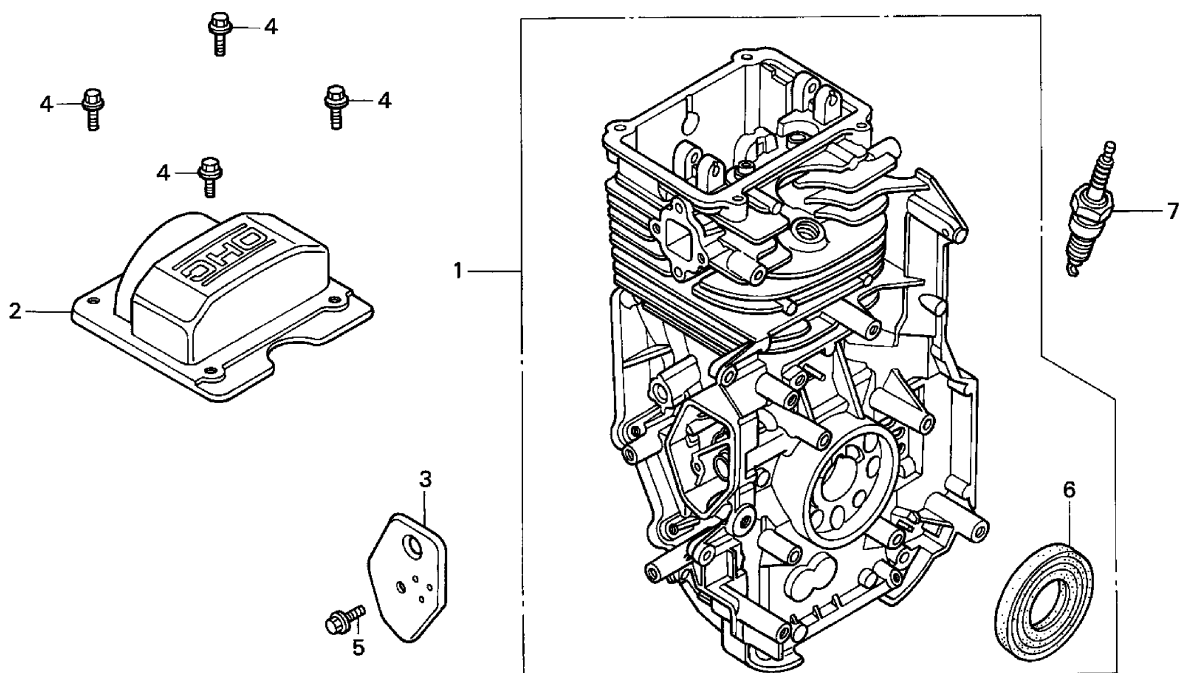
Ref.	Part Number	Description
1.	684-04168	Idler Pulley Assembly
2.	710-0151	Hex Head Screw, 3/8-24 x 2.00
3.	710-0170	Hex Head Screw, 5/16-24 x .625
4.	710-0502A	Hex L-Washer TT-Tap, 3/8-16 x 1.25"
5.	710-0599	Self Tapping Screw, 1/4-20 x .500
6.	710-0606	Hex Head Screw, 1/4-20 x 1.50
7.	710-0896	Self Tapping Screw, 1/4-14 x .625
8.	710-1880	Hex Head Screw, 5/16-18 x .75, Patch
9.	712-04064	Nylon Hex Lock Nut, 1/4-20
10.	712-0700	Nut, 9/16-18, Flange Lock
11.	718-04407	Hub, 5/8 Spline
12.	732-04085	Extension Spring, .480 OD X 5.00 LG
13.	736-0173	Washer, .28 x .74 x .063
14.	736-0315	Washer, Flat, .760 x 1.50 x .120
15.	936-0452	Bell Washer, .396 x 1.140 x .095
16.	736-3092	Flat Washer, .265 x 1.0 x .030
17.	738-04425	Shoulder Screw, .342 x .335 1/4-28
18.	748-04087A	Pivot Idler Spacer
19.	750-04571	Shoulder Spacer, .260 x .785 x .538
20.	954-04090	V-Belt, 4L x 25.375 Long
21.	756-04198A	Engine Pulley
22.	756-04355	Transmission Pulley
23.	756-0625	Cable Roller
24.	786-04312	Idler Bracket, Forward
25.	786-04343	Cover Plate
26.	786-04357	Pulley Bracket
27.	786-04371	Pulley Shield
28.	786-04418A	Mounting Frame, RH
29.	786-04419B	Mounting Frame, LH
30.	934-05049	Wheel Assembly, 11 x 4 x 4
	934-0255	Valve, Tubeless Air
	734-04354	Tire, 11 x 4 x 4
31.	714-0143A	Klik Pin
32.	642-05003	Tine Assembly, LH
33.	642-05004	Tine Assembly, RH
34.	911-0415	Clevis Pin, .375 x 1.75
35.	714-04043	Cotter Pin, Bow Tie

Model Series 620



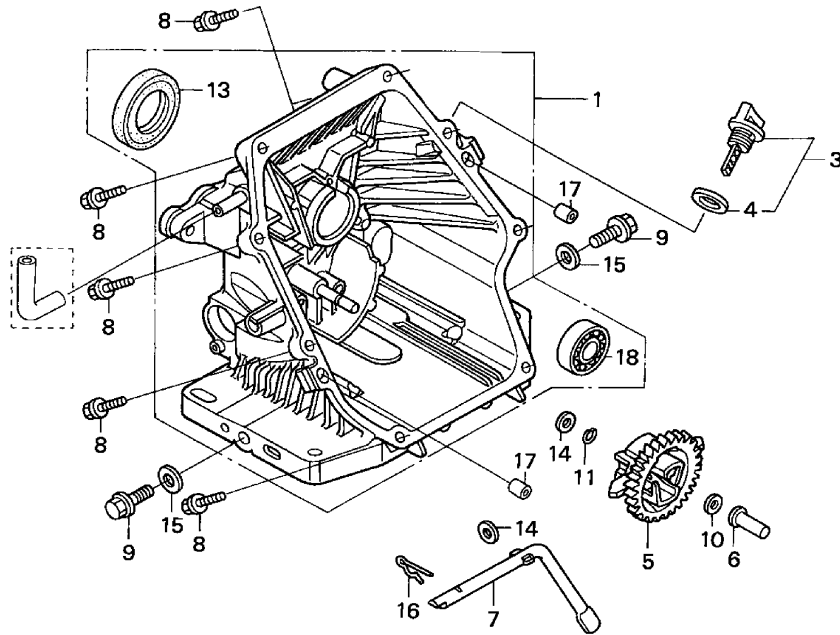
Ref.	Part Number	Description
	918-04934	Transmission Assembly
1.	919-04202B	Housing, Transmission
2.	710-3008	Hex Screw, 5/16-18, .75, Gr5
3.	911-04844	Shaft, Tiller
4.	911-04854	Shaft, Wheel
5.	711-05035	Shaft, Worm
6.	714-04059	Key, Hi Pro .25 x 1.062
7.	716-0204	Retaining Ring
8.	716-04102	Retaining Ring, Int
9.	917-04380	Worm Gear, 61t, RH
10.	917-04381	Worm Gear, 30t, LH
11.	918-04435	Bearing Cover
12.	921-04030	Seal, Oil, .750 Shaft x 1.783 Bore
13.	921-04229	Gasket, Gear Housing
14.	721-04232	Seal, Oil, 1.00 Shaft x 2.00 Bore
15.	721-04271	Rubber Plug, Oil
16.	732-0614	Wire Ring
17.	736-04305	Washer, Flat, 1.50 x 1.75 x .062
—	736-04306	Washer, Flat, 1.50 x 1.75 x .005
—	736-04307	Washer, Flat, 1.50 x 1.75 x .03
—	736-04308	Washer, Flat, 1.50 x 1.75 x .010
18.	736-0745	Washer, Flat, 1.010 x 1.56 x .060
19.	941-04298	Cone Bearing
20.	941-04299	Bearing Cup
21.	741-3114	Ball Bearing
22.	786-04366	Cover, Transmission
23.	786-04392	Cover, Transmission

Honda GC190LA Cylinder



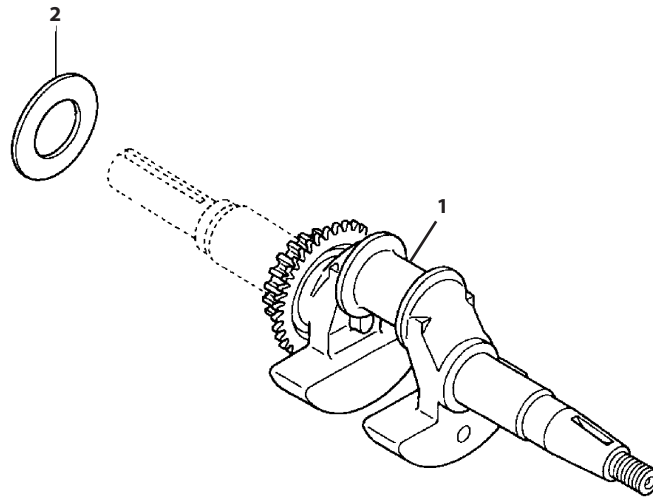
Ref.	Part Number	Description
1.	12000-Z1A-0000	Cylinder Assembly
2.	12310-Z0J-000	Head Cover
3.	12355-ZL8-000	Breather Cover
4.	90013-883-000	Flange Bolt, 6 X 12
5.	90014-952-000	Flange Bolt, 6 X 14
6.	91201-ZL8-003	Oil Seal, 25.4 X 62 X 6
7.	98079-56846	Spark Plug (BPR6ES NGK)

Honda GC190LA Crankcase Cover



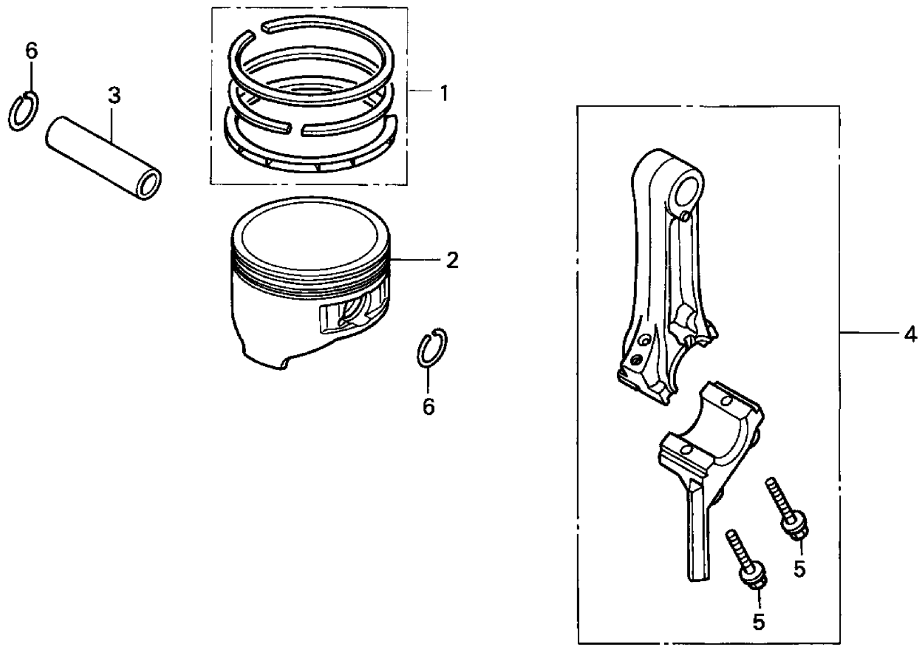
Ref.	Part Number	Description
1.	11300-Z1A-600	Crankcase Cover Assembly
3.	15600-ZF0-003	Oil Filler Cap Assembly
4.	15625-ZE1-003	Oil Filler Cap Gasket
5.	16510-ZL8-000	Governor Assembly
6.	16531-ZE1-000	Governor Slider
7.	16541-ZL8-000	Governor Arm Shaft
8.	90121-952-000	Flange Bolt, 6 x 25
9.	90131-896-650	Drain Plug Bolt
10.	90451-ZE1-000	Thrust Washer, 6mm
11.	90602-ZE1-000	Governor Holder Clip
13.	91202-ZL8-003	Oil Seal, 28 x 41.25 x 6
14.	94101-06800	Plain Washer, 6mm
15.	94109-12000	Drain Plug Washer, 12mm
16.	94251-08000	Lock Pin, 8mm
17.	94301-08200	Dowel Pin, 8 x 20

Honda GC190LA Crankshaft



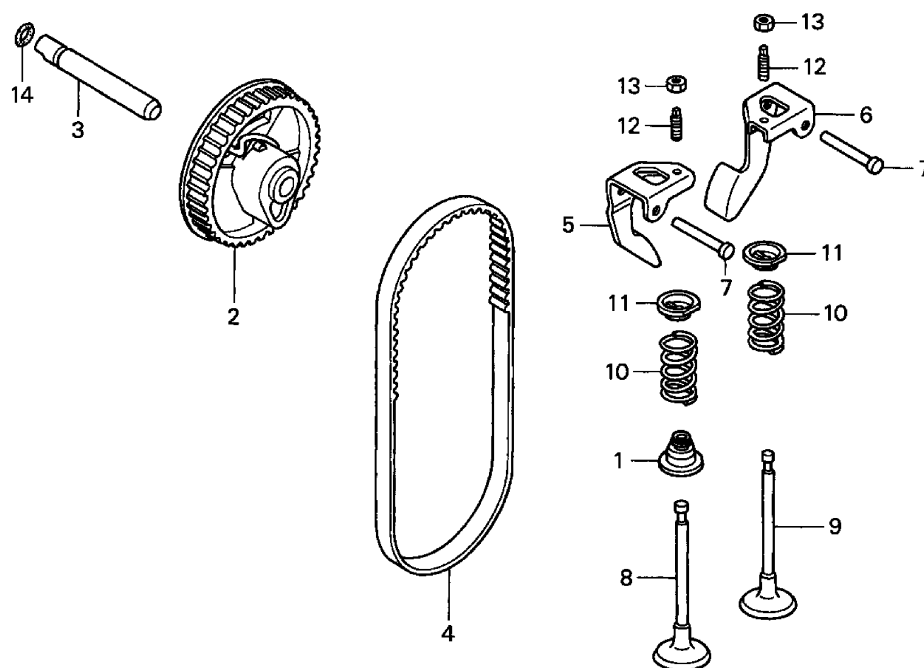
Ref.	Part Number	Description
1.	13310-Z1A-660	Crankshaft
2.	90402-ZL8-000	Thrust Washer

Honda GC190LA Piston



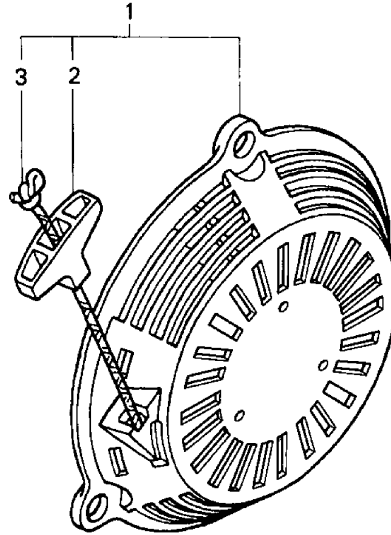
Ref.	Part Number	Description
1.	13010-Z0Y-014	Piston Ring Set (Teikoku)
2.	13101-Z8D-820	Piston
3.	13111-Z0Y-000	Piston Pin
4.	13200-Z0Y-010	Connecting Rod Assembly
5.	90001-ZE1-000	Connecting Rod Bolt
6.	90551-ZE0-000	Piston Pin Clip, 13mm

Honda GC190LA Camshaft



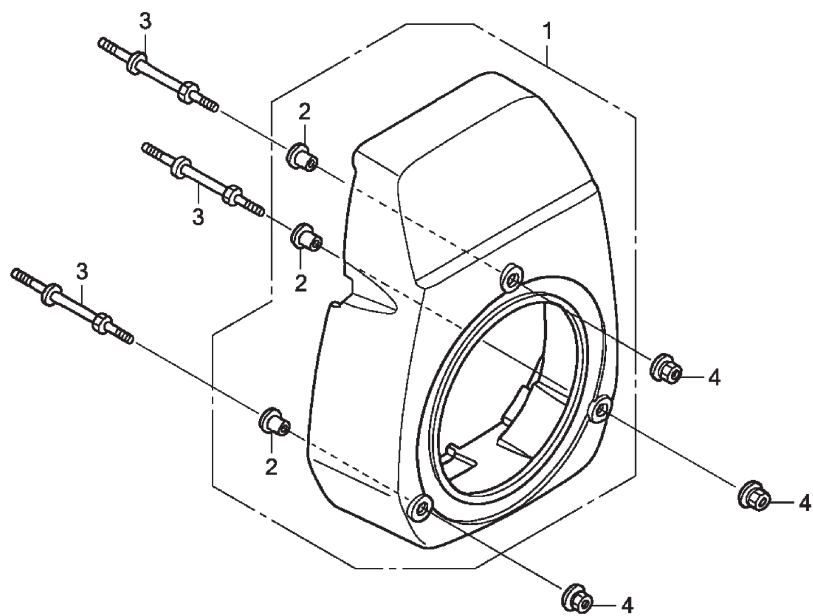
Ref.	Part Number	Description
1.	12209-ZM0-003	Valve Stem Seal
2.	14320-Z0Y-000	Cam Pulley
3.	14324-ZL8-000	Cam Pulley Shaft
4.	14400-Z0J-014	Timing Belt, 84HU& G-200
5.	14431-Z0J-000	Internal Valve Rocker Arm
6.	14441-Z0J-000	External Valve Rocker Arm
7.	14461-ZL8-000	Rocker Arm Shaft
8.	14711-Z0J-000	Internal Valve
—	14711-Z0J-000	Internal Valve
9.	14721-ZL8-000	External Valve
10.	14751-ZL8-000	Valve Spring
11.	14771-Z0J-000	Internal Valve Spring Retainer
12.	90012-333-000	Tappet Adjustable Screw
13.	90206-001-000	Tappett Adjustable Nut
14.	91301-ZM0-V31	O-Ring, 6.8 x 1.9

Honda GC190LA Recoil Starter



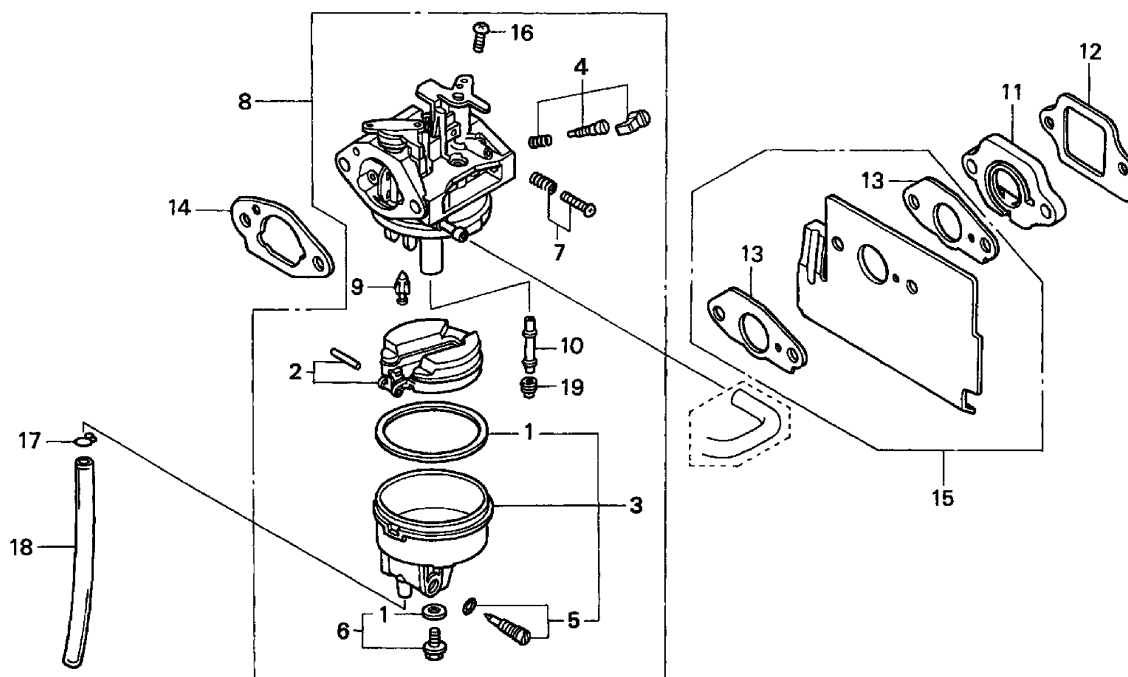
Ref.	Part Number	Description
1.	28400-Z1A-013ZA	Recoil Starter Assembly
2.	28461-ZL8-003	Recoil Starter Knob
3.	28462-ZL8-003	Recoil Starter Rope, #3.5 x 52"

Honda GC190LA Fan Cover



Ref.	Part Number	Description
1.	19611-Z1A-000ZA	Fan Cover
2.	19619-ZL8-300	Fan Cover Collar
3.	90043-ZL8-000	Stud Bolt
4.	90201-ZM0-000	Flange Nut, 6mm

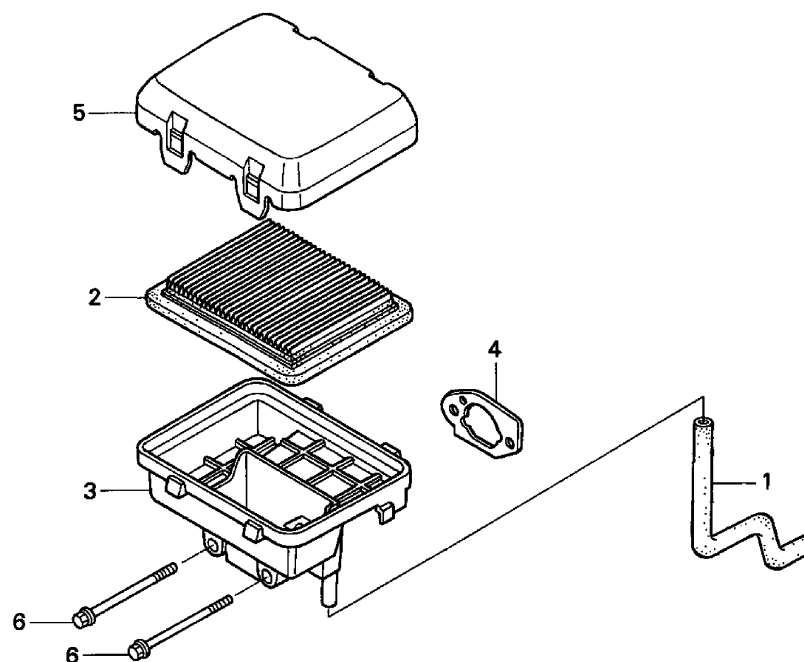
Honda GC190LA Carburetor



Ref.	Part Number	Description
1.	16010-883-015	Gasket Set
2.	16013-ZL1-003	Float Set
3.	16015-ZL8-003	Float Chamber Set
4.	16016-Z1A-003	Screw Set
5.	16024-124-760	Drain Screw Set
6.	16028-ZK7-S91	Screw Set
7.	16029-ZG0-901	Screw Set
8.	16100-Z1A-802	Carburetor Assembly, BB61K A
9.	16155-ZL8-013	Float Valve
10.	16166-Z1A-003	Main Nozzle
11.	16211-ZL8-000	Carburetor Insulator

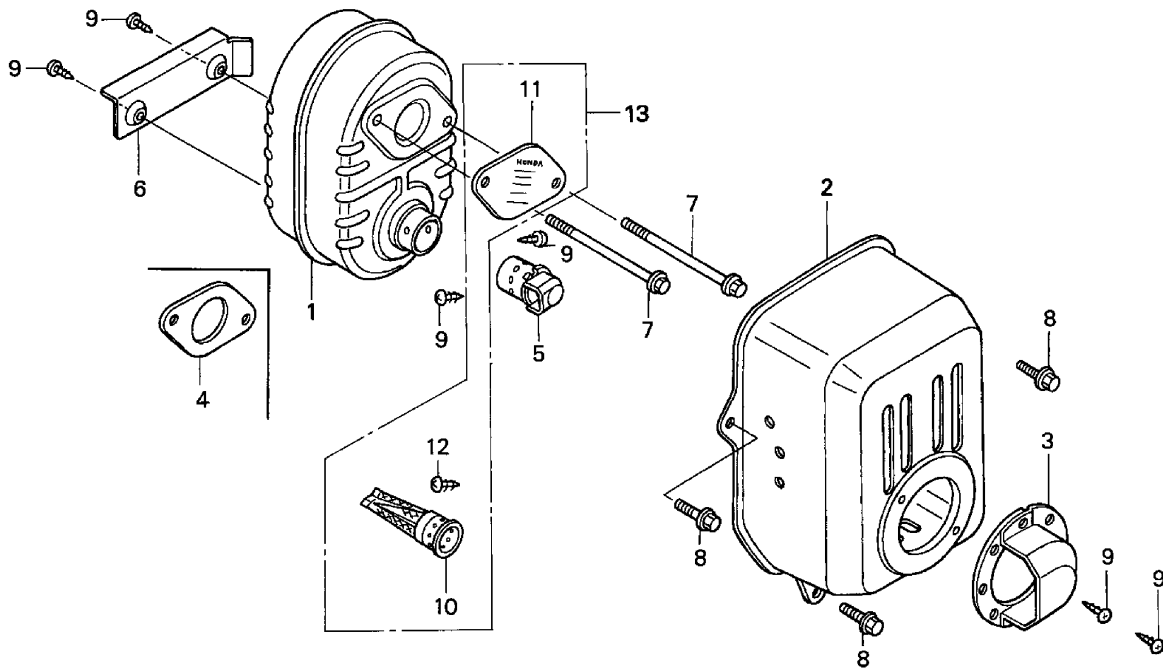
Ref.	Part Number	Description
12.	16212-ZL8-000	Insulator Gasket
13.	16221-887-800	Carburetor Gasket
14.	16228-ZL8-000	Carburetor Gasket (Choke Side)
15.	19650-ZL8-000	Air Guide
16.	93500-05006-1H	Pan Screw, 5 x 6
17.	95002-02650	Tube Clip, B6.5
18.	95003-07008-60M	Vinyl Bulk Hose (4X7X8000, 4X7X150)
19.	99101-124-0620	Main Jet, #62
—	99101-124-0650	Main Jet, #65
—	99101-124-0680	Main Jet, #68

Honda GC190LA Air Filter



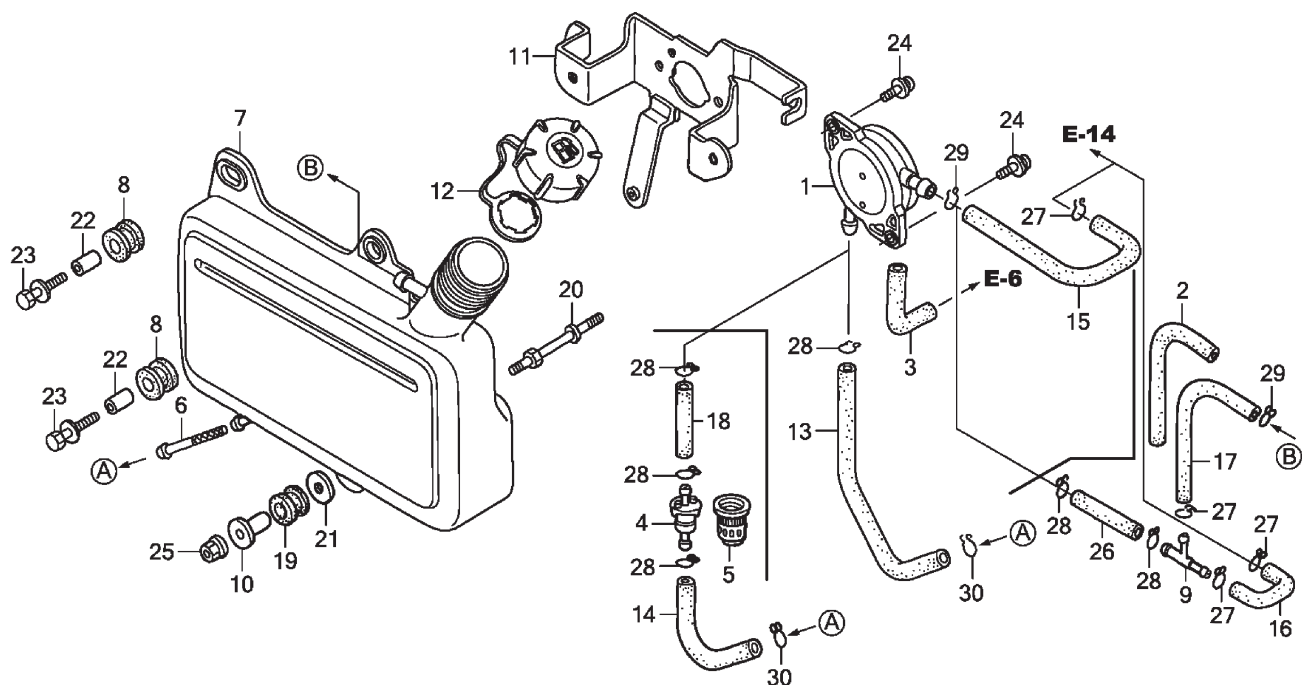
Ref.	Part Number	Description
1.	15721-ZL8-000	Breather Tube
2.	17211-ZL8-023	Air Cleaner Element
3.	17220-ZL8-010	Air Cleaner Housing
4.	17228-ZL8-000	Air Cleaner Gasket
5.	17231-Z0J-040	Air Cleaner Cover
6.	90003-ZL8-000	Flange Bolt, 6 x 112

Honda GC190LA Muffler



Ref.	Part Number	Description
1.	18310-Z0Y-000	Muffler
2.	18321-Z0L-000	Muffler Protector
4.	18381-ZL8-305	Muffler Gasket
7.	90004-ZL8-000	Flange Bolt, 6 x 79
8.	90013-883-000	Flange Bolt, 6 x 12
10.	18350-ZL8-000	Spark Arrester
11.	18356-ZL8-000	Arrester Number Plate
12.	90055-ZE1-000	Tapping Screw, 4 x 6
13.	06180-Z0J-000	Spark Arrester Kit

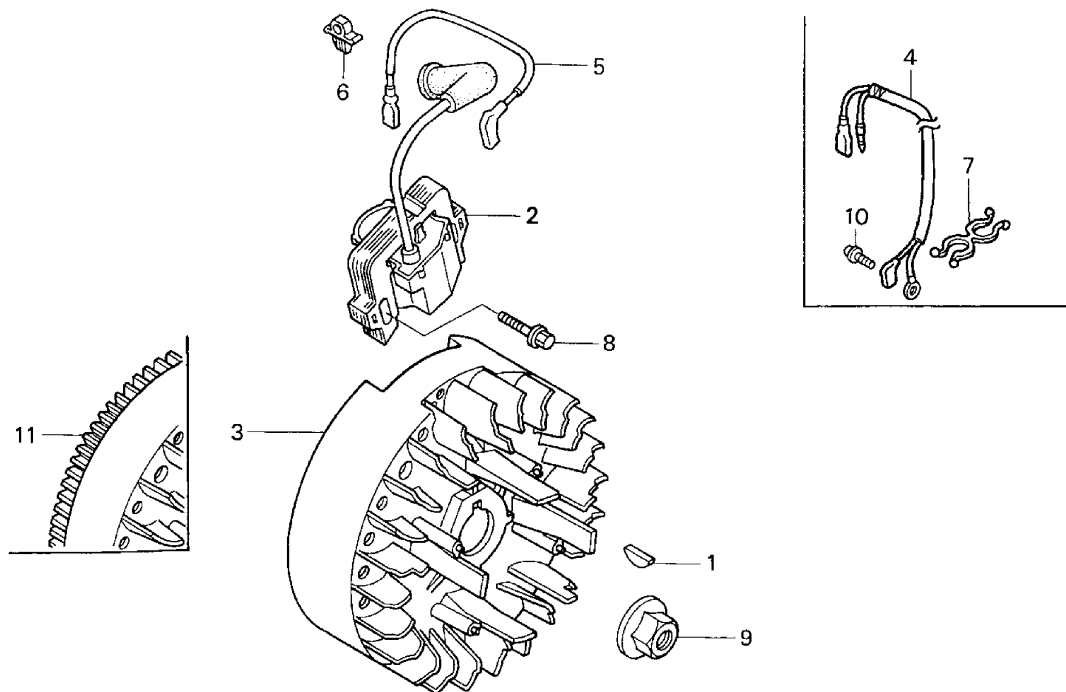
Honda GC190LA Fuel System



Ref.	Part Number	Description
1.	16700-Z0J-003	Fuel Pump Assembly
2.	16854-ZH8-000	Supporter Rubber, 107mm
3.	16882-ZL8-000	Tube, Diaphragm
4.	16910-ZV4-015	Fuel Strainer
5.	16915-ZV4-000	Strainer, Suspension
6.	06175-Z8A-810	Fuel Tank
7.	17516-ZV0-000	Tank Mounting Rubber, B
8.	17519-ZL8-800	Fuel Tube
9.	17535-KE7-000	Collar
10.	17561-Z0J-000	Stay A, Fuel Tank
11.	17620-Z0J-800	Fuel Cap Assembly
12.	17701-ZL8-800	Fuel Tank Tube
13.	17702-ZL8-800	Fuel Tube
14.	17703-ZL8-800	Fuel Return Tube

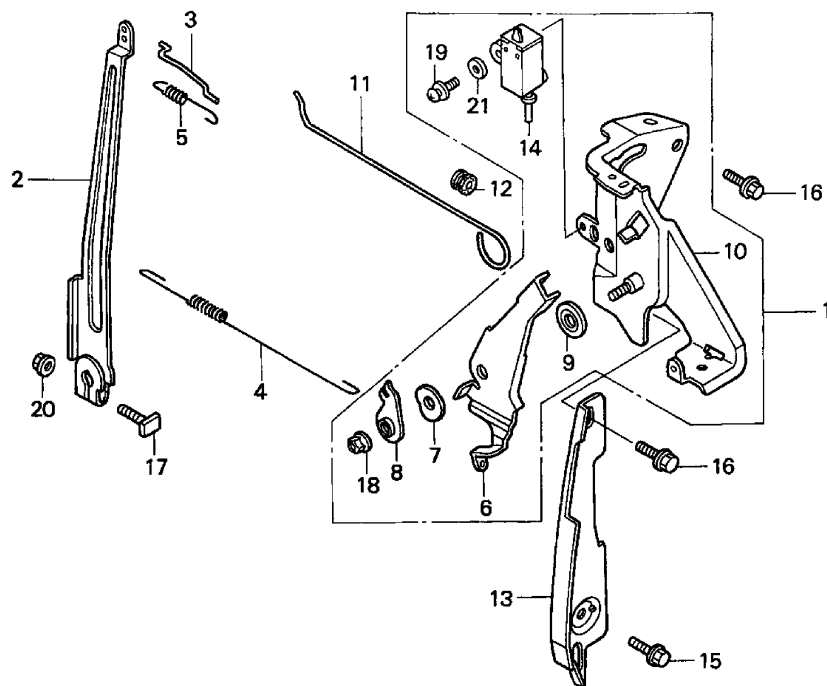
Ref.	Part Number	Description
15.	17704-ZL8-800	Fuel Pump Tube
16.	80103-MG2-000	Rear Fender Cushion
17.	90041-ZL8-000	Fuel Tank Stud Bolt, 30mm
18.	90473-896-000	Washer, 6Mm
19.	90501-KA2-640	Collar, 14 X 6.1
20.	93404-06025-00	Bolt-Washer, 6 X 25
21.	93894-05014-00	Screw-Washer, 5 X 14
22.	94050-06000	Nut, Flange, 6mm
23.	95001-55033-40	Fuel Tube, 5.3 X 33
24.	95002-02080	Tube Clip, B8
25.	95002-02100	Tube Clip, B10
26.	95002-50000	Tube Clip, C9
27.	95002-70000	Tube Clip, C11

Honda GC190LA Flywheel



Ref.	Part Number	Description
1.	13331-357-000	Special Woodruff Key, 25 x 18
2.	30500-Z0J-003	Ignition Coil Assembly
3.	31110-Z0J-013	Flywheel
5.	32195-Z0J-000	Stop Switch Wire
6.	36103-ZE1-000	Stop Switch Wire Holder
	51125-Z0L-003	Stop Switch Wire Holder
8.	90022-888-010	Flange Bolt, 6 x 20
9.	90213-S3Y-000	Flange Nut, 14mm

Honda GC190LA Controls

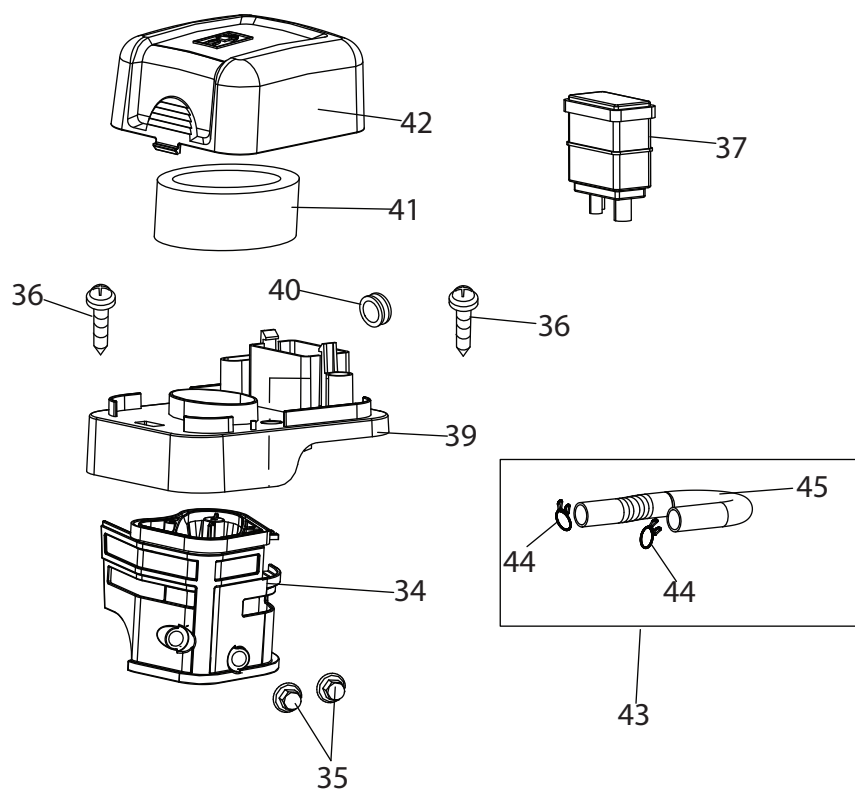


Ref.	Part Number	Description
1.	16500-ZL8-000	Control Assembly
2.	16551-ZL8-010	Governor Arm
3.	16555-ZL8-000	Governor Rod
4.	16561-Z0J-000	Governor Spring
5.	16562-ZL8-800	Throttle Return Spring
6.	16571-ZL8-000	Control Lever
7.	16574-ZE1-000	Lever Spring
8.	16575-ZL8-000	Control Lever Washer
9.	16578-ZE1-000	Control Lever Spacer
10.	16500-ZL8-000	Control Base
11.	16611-ZL8-000	Choke Control Rod

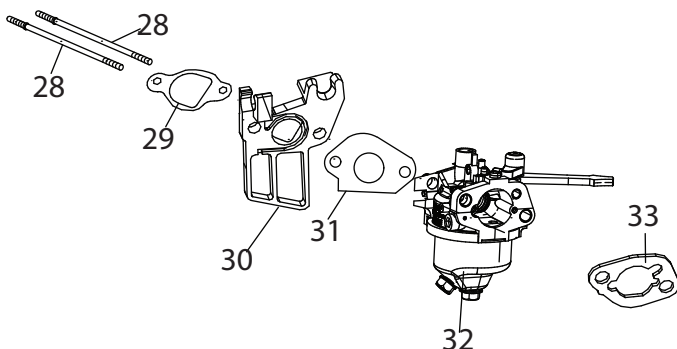
Ref.	Part Number	Description
12.	16613-893-000	Choke Rod Grommet
13.	19612-Z0L-000	Side Plate
14.	35120-ZL8-003	Engine Stop Switch Assembly
15.	90013-883-000	Flange Bolt, 6 x 12
16.	90014-952-000	Flange Bolt, 6 x 14
17.	90015-ZE5-010	Governor Arm Bolt
18.	90114-SA0-000	Self-lock Nut, 6mm
19.	93892-04012-00	Screw-Washer, 4 x 12
20.	94050-06000	Flange Nut, 6mm
21.	94103-04000	Plain Washer, 4mm

[illegible]

Engine Model 170-VU Air Cleaner

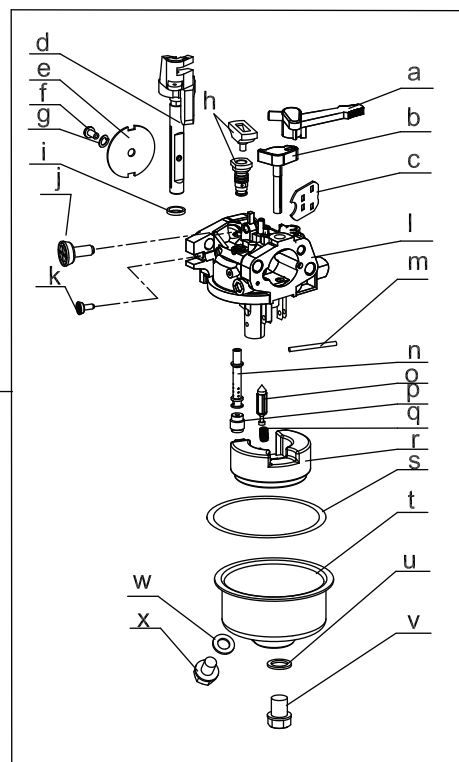


Ref.	Part Number	Description
34	951-10806	Air Cleaner Housing
35	712-04213	Nut
36	951-14068	Self-Tapping Bolt M4.2×16
37	951-14069	Carbon Canister
39	951-14070	Silencer Plate
40	750-05314	Rubber Shock Pad
41	951-10794	Air Filter Assembly
42	951-14071	Air Filter Cover
43	951-14072	Primer Hose
44	951-14073	Clamp
45	951-14074	Exhaust Piping



127 - Carburetor Kit - Major

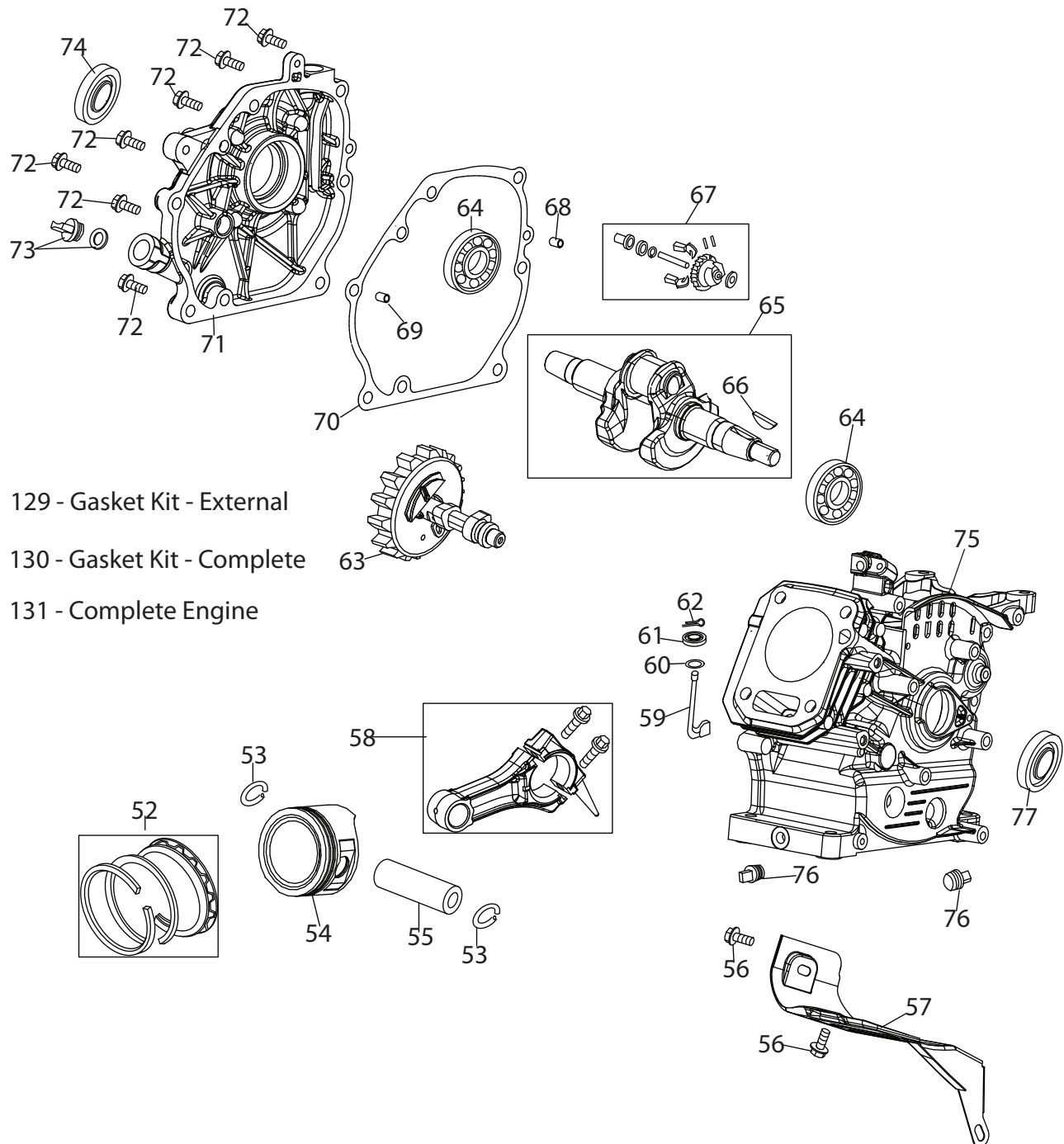
32



Ref.	Part Number	Description
28	710-05101	Stud M6×110
29	951-11567	Carburetor Insulator Gasket
30	951-11568	Carburetor Insulator
31	951-11569A	Carburetor Gasket
32	951-12124	Carburetor Assembly
33	951-11571	Carburetor Gasket Plate
127	951-12119A	Carburetor Kit - Major (Incl. h, i, j, m, n, o, p, q, r, s, u, w)
a	951-11177	Control Lever, Choke
b	n/a	Choke Shaft
c	n/a	Choke Plate
d	n/a	Throttle Shaft
e	n/a	Throttle Plate
f	n/a	Screw M3×5
g	736-04638	Lock Washer
h	n/a	Idle Jet Assembly

Ref.	Part Number	Description
i	n/a	Gasket, Throttle Plate
j	n/a	Idle Speed Adjusting Screw
k	n/a	Mixture Screw
l	n/a	Carburetor Body
m	n/a	Float Pin
n	n/a	Emulsion Tube
o	n/a	Needle Valve
p	n/a	Main Jet
q	n/a	Needle Valve Spring
r	n/a	Float
s	951-11589	Fuel Bowl Gasket
t	n/a	Fuel Bowl
u	951-11348	Fuel Bowl Gasket
v	710-04945	Fuel Bowl Mounting Bolt
w	951-11349	Fuel Drain Plug Gasket
x	710-04938	Fuel Drain Plug

170-VU Crankshaft & Crankcase



129 - Gasket Kit - External

130 - Gasket Kit - Complete

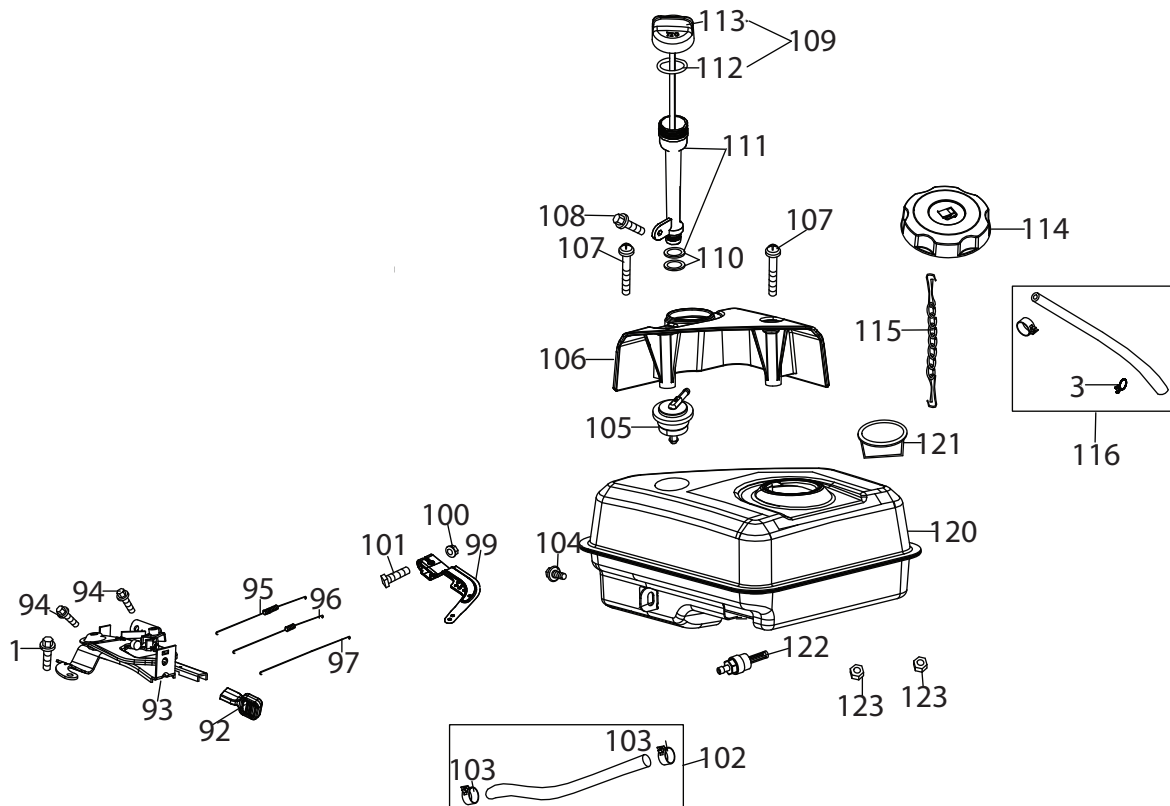
131 - Complete Engine

170-VU Crankshaft & Crankcase

Ref.	Part Number	Description
52	951-12111	Piston Ring Set
53	951-11632	Piston Pin Snap Ring
54	951-12007	Piston
55	951-11633	Piston Pin
56	710-04915	Bolt M6×12
57	951-11113	Air Shield
58	951-11573	Connecting Rod Assembly
59	951-11356	Governor Arm Shaft
60	736-04461	Washer 5.2×1.9
61	951-11574	Governor Seal
62	714-04074	Cotter Pin
63	951-11575	Camshaft Assy.
64	951-11369	Radial Ball Bearing, 6205
65	951-12160	Crankshaft Assembly
66	951-10307	Woodruff Key
67	951-11576	Governor Gear/Shaft Assembly
68	715-04092	Dowel Pin 7×14

Ref.	Part Number	Description
69	715-04089	Dowel Pin 9×14
70	951-11371	Crankcase Cover Gasket
71	951-12125	Cover Comp, Left Crankcase
72	710-04932	Bolt M8×32
73	951-11283	Oil Plug
74	951-11578	Oil Seal, 25×41.25×6
75	951-12551	Short Block (Incl.6,22,29,30,46,48,49, 52,53,55,58-72,74-77)
76	951-12514	Oil Drain Plug
77	951-12126	Oil Seal 25×41.25×6
129	951-12573	Gasket Kit - External (Incl.6,22,29-31,33)
130	951-12572	Gasket Kit - Complete (Incl.6,22,29-31,33,46, 60,61,70,74,77)
131	952Z170-VU	Complete Engine

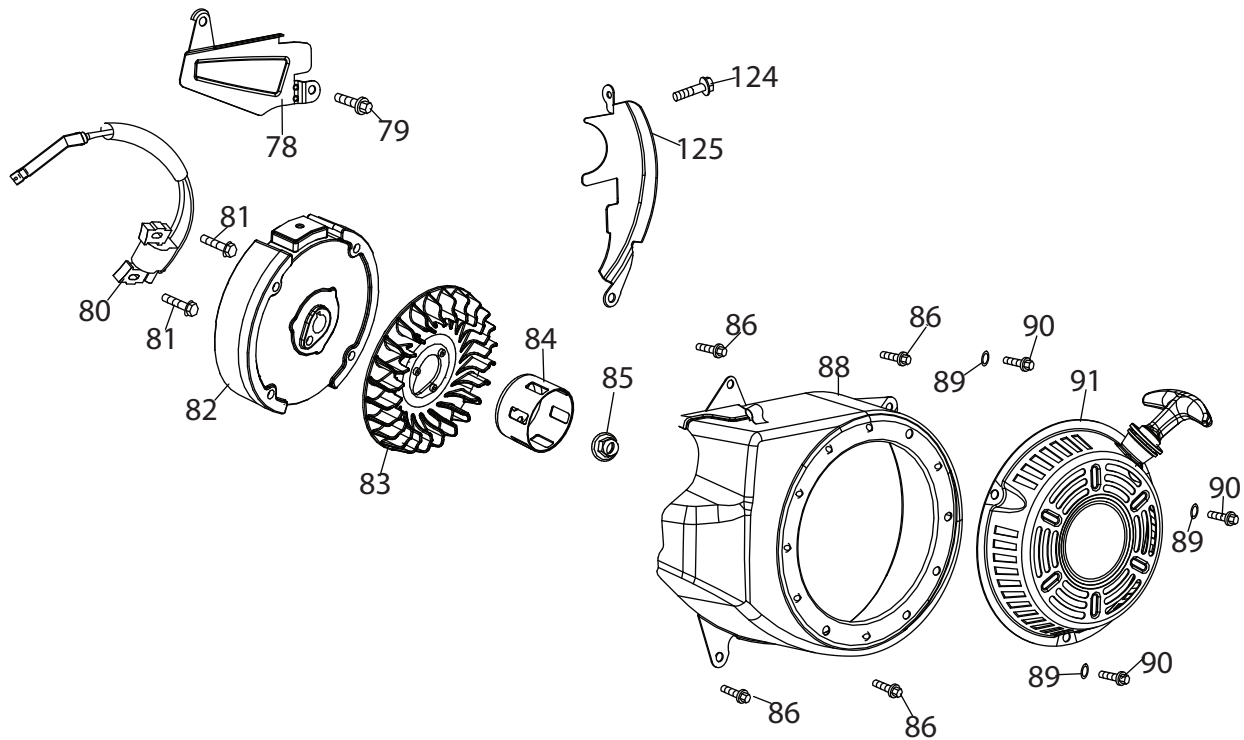
170-VU Fuel Tank & Mounting



Ref.	Part Number	Description
1	710-04968	Bolt M6×16
3	726-04101	Breather Hose Clamp
92	951-11067	Throttle Control Knob
93	951-12131	Primer Bracket
94	710-05103	Bolt M6×12
95	951-11585	Governor Spring
96	951-10664	Throttle Linkage Spring
97	951-10665	Throttle Linkage
99	951-11106	Governor Arm
100	712-04212	Nut M6
101	710-04908	Governor Arm Bolt
102	951-10650	Fuel Line Kit
103	951-11700	Fuel Hose Clamp
104	710-04915	Bolt M6×12
105	951-14075	Rollover Valve

Ref.	Part Number	Description
106	951-11914	Dipstick Decoration Cover
107	710-04905	Bolt
108	710-04915	Bolt M6×12
109	951-12482	Dipstick Assembly
110	951-11381	Oil Fill Tube O-Ring
111	951-11913	Oil Fill Tube Assembly
112	951-11904	Oil Fill Tube O-Ring
113	951-11912	Dipstick Gauge
114	951-12535	Cap Comp,Fuel
115	951-14076	Tether
116	751-14139	Primer Line Kit
120	951-14077	Fuel Tank Assembly
121	951-11933	Fuel Level Indicator
122	951-10651	Fuel Tank Nipple
123	712-04212	Nut, M6

170-VU Flywheel & Blower Housing



Ref.	Part Number	Description
78	951-11110	Air Flow Shield
79	710-04940	Bolt M6×10
80	951-10792	Ignition Coil Assembly
81	710-04919	Bolt M6×25
82	951-10805	Flywheel
83	951-10934	Fan, Cooling
84	951-10911	Pulley, Starter
85	712-04209	Nut, Special, M14×1.5

Ref.	Part Number	Description
86	710-04915	Bolt M6×12
88	951-11583	Blower Housing
89	736-04455	Washer
90	710-04974	Bolt M6×10
91	951-12418	Recoil Starter
124	710-04918	Bolt M6×20
125	951-11109	Blower Housing Shield

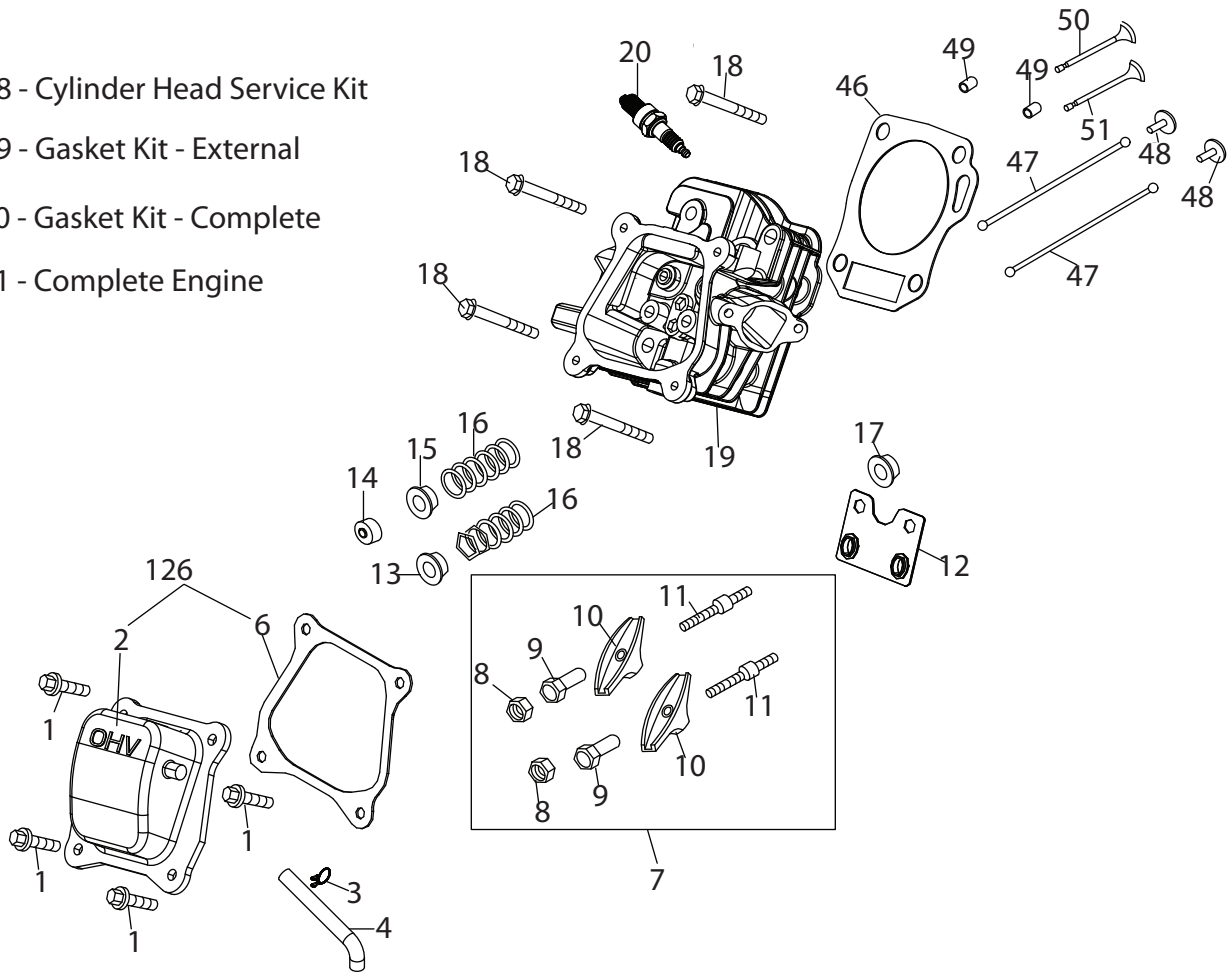
170-VU Cylinder Head

128 - Cylinder Head Service Kit

129 - Gasket Kit - External

130 - Gasket Kit - Complete

131 - Complete Engine

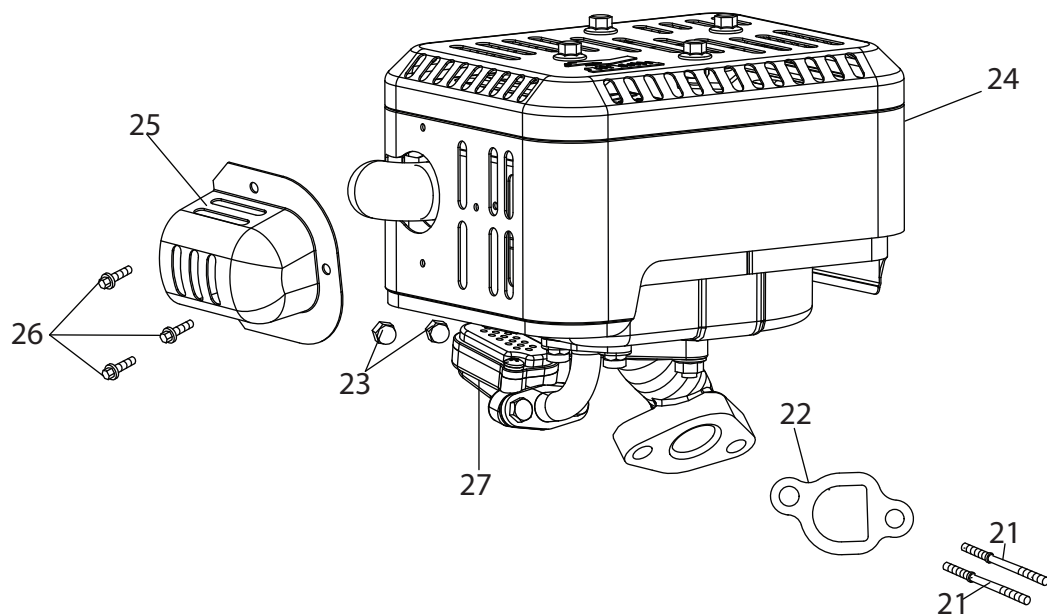


170-VU Cylinder Head

Ref.	Part Number	Description
1	710-04968	Bolt M6×16
2	951-11054	Valve Cover
3	726-04101	Breather Hose Clamp
4	731-07059	Exhaust Piping
6	951-11565	Valve Cover Gasket
7	951-11892	Rocker Arm Assembly
8	751-11124	Nut, Pivot Locking
9	751-11123	Adjusting Nut ,Valve
10	951-11893	Rocker Arm
11	710-04902	Bolt, Pivot
12	951-11895	Push Rod Guide
13	951-12000	Retainer, In.Valve Spring
14	951-12002	Adjuster, Exh Valve
15	951-12003	Retainer, Ex.Valve Spring
16	951-12004	Valve Spring
17	951-11894	Intake Valve Seal
18	710-04933	Bolt M8×55
19	951-10722A	Cylinder Head Assembly

Ref.	Part Number	Description
		(Incl.6,8-17,19,22,29, 30,46,50,51)
20	951-10292	Spark Plug/F6Rtc
46	951-11572	Gasket, Cylinder Head
47	951-10648	Push Rod Kit
48	951-11899	Tappet
49	715-04108	Dowel Pin 10×16
50	951-10647A	Valve Kit
51	951-10647A	Valve Kit
126	951-11063A	Valve Cover Kit
128	951-10819	Cylinder Head Service Kit (Incl.6,17,18,46)
129	951-12573	Gasket Kit - External (Incl.6,22,29-31,33)
130	951-12572	Gasket Kit - Complete (Incl.6,22,29-31,33,46, 60,61,70,74,77)
131	952Z170-VU	Complete Engine

170-VU Muffler



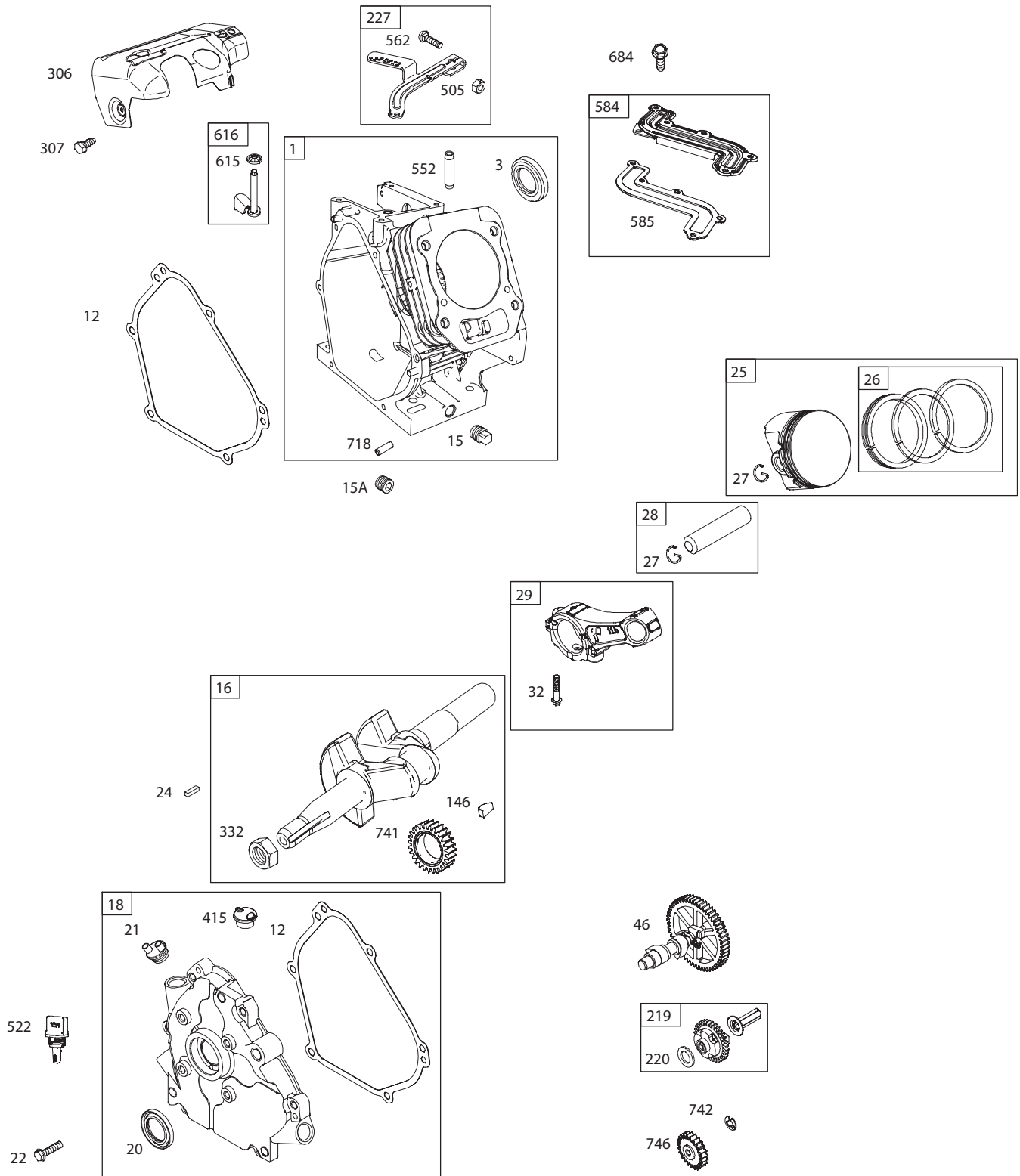
Ref.	Part Number	Description
21	951-14063	Stud M8×38
22	951-11289	Exhaust Pipe Gasket
23	712-04214	Nut, M8
24	951-14067	Muffler Assembly
25	951-14078	Exhaust Pipe Shield
26	951-14079	Duct Bolt
27	951-12865	Secondary Air Valve

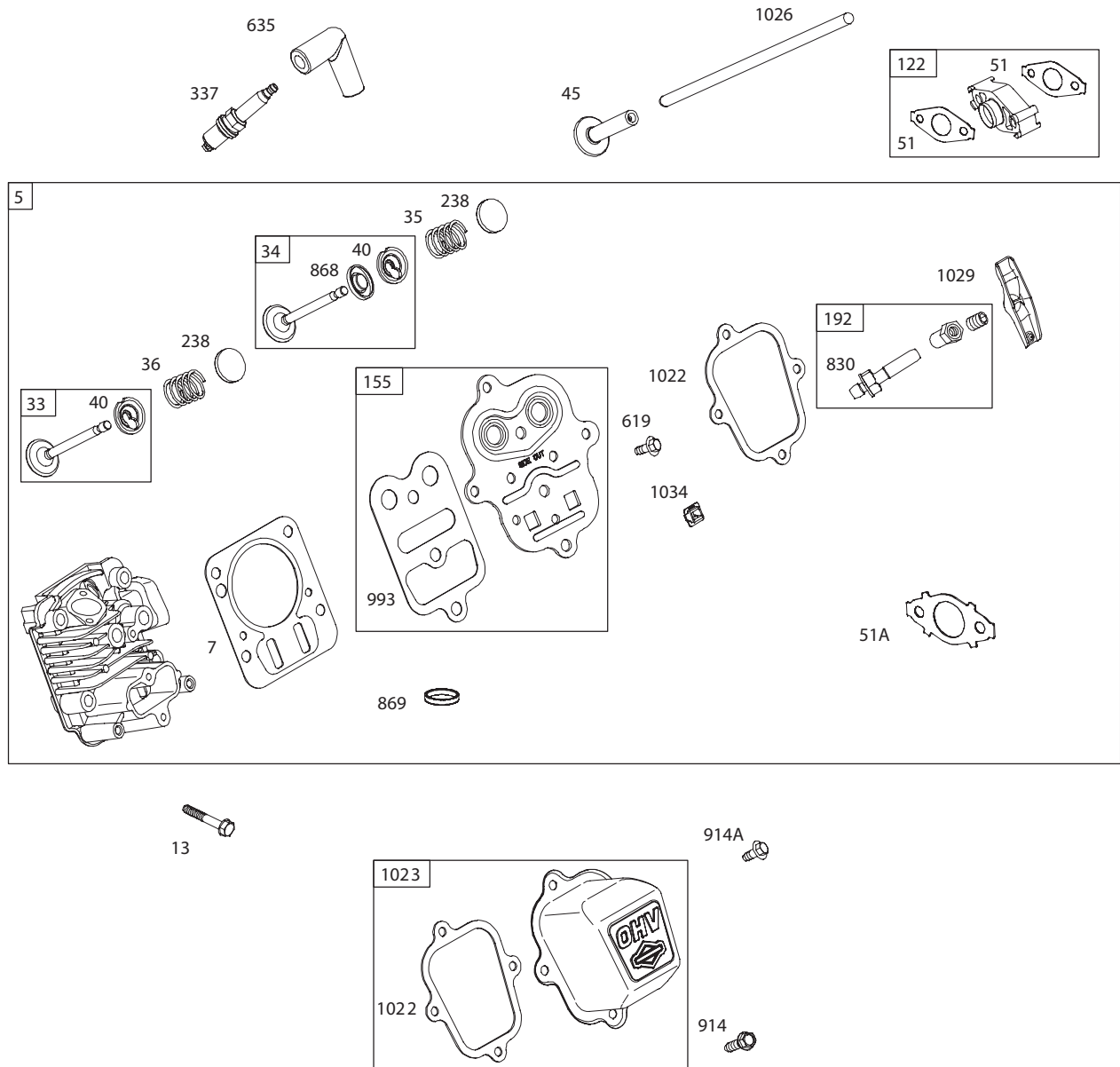
[illegible]

Briggs & Stratton Engine Model 15T202

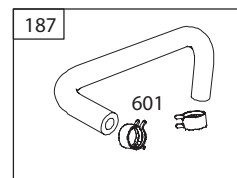
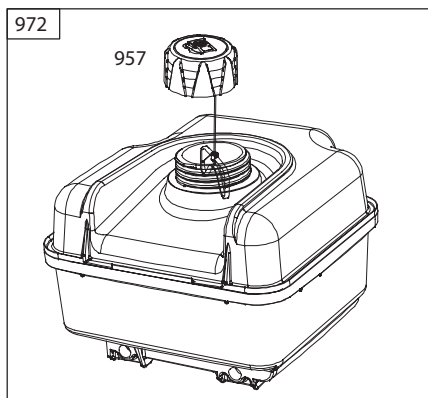
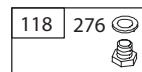
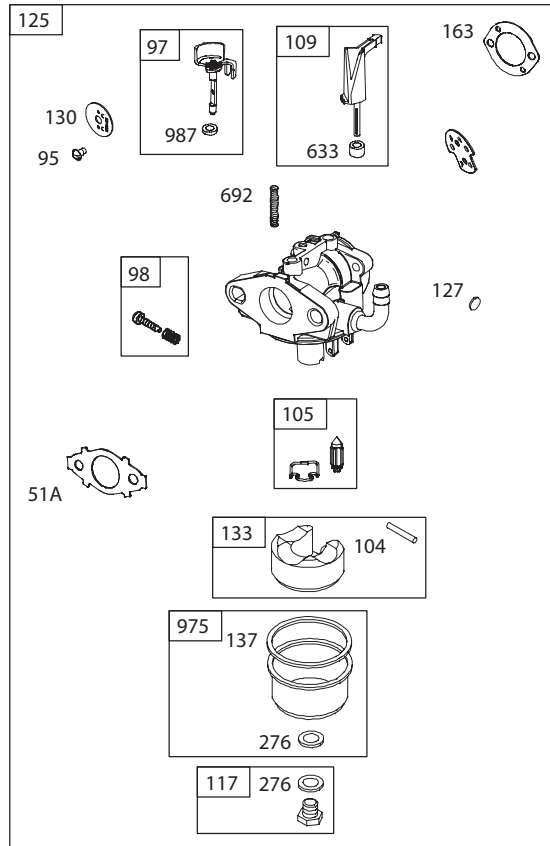
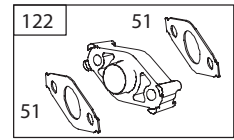
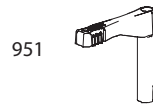
48 SHOR TB LOCK

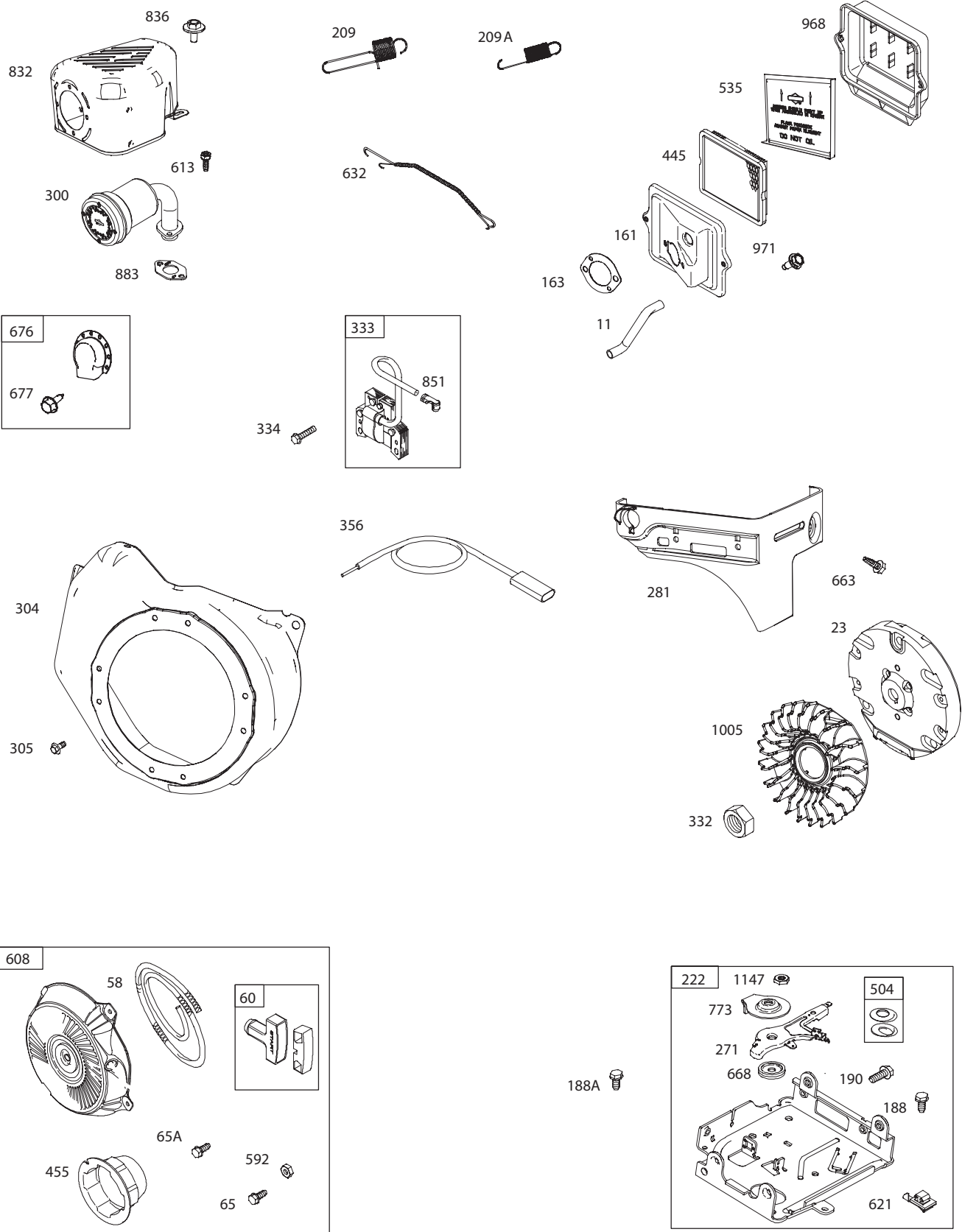
1329 REPL ACEN EN TE NGIN E



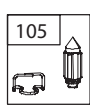
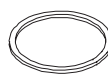
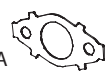


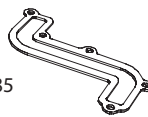
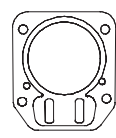
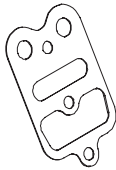
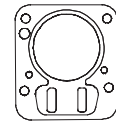
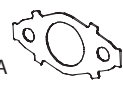
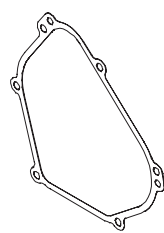
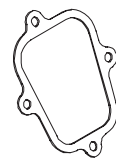
Briggs & Stratton Engine Model 15T202

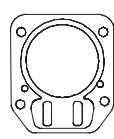
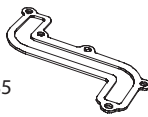
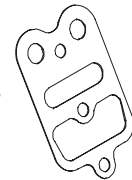
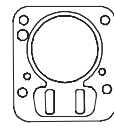
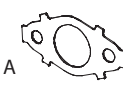
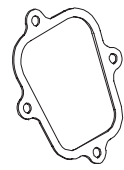




Briggs & Stratton Engine Model 15T202

121 CARBURET OR OVERHAUL KIT			
104 	105 	137 	276 
51 		163 	276A 
51A 	127A 	163A 	633 
			633A 
			987 

358 ENGINE GASKET SET			
3 	20 	585 	
7 	51 	868 	993 
7A 	51A 	883 	
12 	163 	883A 	1022 
	163A 		

1095V ALVE GASKET SET			
7 	51 	585 	993 
7A 	51A 	868 	1022 

Briggs & Stratton Engine Model 15T202

Ref.	Part No.	Description
1	BS-794188	Cylinder Assembly
3	BS-299819s	Seal-Oil (Magneto Side)
5	BS-791720	Head-Cylinder
7	BS-791716	Gasket-Cylinder Head
7A	BS-698210	Gasket-Cylinder Head
11	BS-790632	Tube-Breather
12	BS-699485	Gasket-Crankcase
13	BS-699482	Screw (Cylinder Head)
15	BS-691686	Plug-Oil Drain
15A	N/A	Plug-Oil Drain (Front Drain Hole)
16	BS-797074	Crankshaft
18	BS-699696	Cover-Crankshaft
20	BS-692550	Seal-Oil (PTO Side)
21	BS-281658s	Cap-Oil Fill
22	BS-699478	Screw (Crankcase Cover/Sump)
23	BS-798821	Flywheel
24	BS-796335	Key-Flywheel (Steel)
25	BS-791786	Piston Assembly (Standard)
—	BS-791791	Piston Assembly (.020" Oversize)
26	BS-791787	Ring Set (Standard)
—	BS-791792	Ring Set (.020" Oversize)
27	BS-690975	Lock-Piston Pin
28	BS-690229	Pin-Piston
29	BS-791783	Rod-Connecting
32	BS-791784	Screw (Connecting Rod)
33	BS-499642	Valve-Exhaust
34	BS-795443	Valve-Intake
35	BS-691304	Spring-Valve (Intake)
36	BS-691304	Spring-Valve (Exhaust)
40	BS-692194	Retainer-Valve
45	BS-690977	Tappet-Valve
46	BS-693404	Camshaft
48	N/A	Short Block
51	BS-692555	Gasket-Intake
51A	BS-791718	Gasket-Intake
58	N/A	Rope-Starter
60	BS-490652	Grip-Starter Rope
65	BS-690837	Screw (Rewind Starter) (#10-32x.27)
65A	BS-699228	Screw (Rewind Starter) (Metric)
95	BS-691636	Screw (Throttle Valve)
97	BS-797628	Shaft-Throttle
98	BS-797156	Kit-Idle Speed

Ref.	Part No.	Description
104	BS-797622	Pin-Float Hinge
105	BS-797139	Valve-Float Needle
109	BS-690023	Shaft-Choke
117	BS-798652	Jet-Main (Standard)
118	BS-799178	Jet-Main (High Altitude)
121	BS-792006	Kit-Carburetor Overhaul
122	BS-795643	Spacer-Carburetor
125	BS-798654	Carburetor
127	BS-797633	Plug-Welch
127A	BS-691739	Plug-Welch
130	BS-797630	Valve-Throttle
133	BS-797136	Float-Carburetor
137	BS-797625	Gasket-Float Bowl
155	BS-797442	Plate-Cylinder Head
161	BS-790631	Base-Air Cleaner
163	BS-696024	Gasket-Air Cleaner
180	BS-795705	Tank-Fuel
187	BS-791874	Line-Fuel (Formed)
188	BS-699479	Screw (Control Bracket) (M6x14.73mm)
188A	BS-699206	Screw (Control Bracket) (M5x9.5mm)
190	BS-699220	Screw (Fuel Tank) (M6x20.62mm)
192	BS-797440	Adjustor-Rocker Arm
209	BS-692571	Spring-Governor (No Color)
209A	BS-691278	Spring-Governor (Platinum)
219	BS-693578	Gear-Governor
220	BS-691724	Washer (Governor Gear)
222	BS-793107	Bracket-Control
227	BS-794367	Lever-Governor Control
238	BS-691300	Valve-Cap
271	BS-694256	Lever-Control (Control Bracket)
276	BS-797632	Washer-Sealing (Red Paper Board)
276A	BS-271716	Washer-Sealing
281	BS-793122	Panel-Control
300	BS-693593	Muffler
304	BS-699598	Housing-Blower
305	BS-699481	Screw (Blower Housing)
306	BS-693610	Shield-Cylinder
307	BS-699483	Screw (Cylinder Shield)
332	BS-792723	Nut (Flywheel)
333	BS-591101	Armature-Magneto
334	BS-699477	Screw (Magneto Armature)
337	759-3336	Plug-Spark

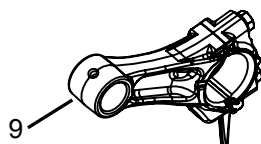
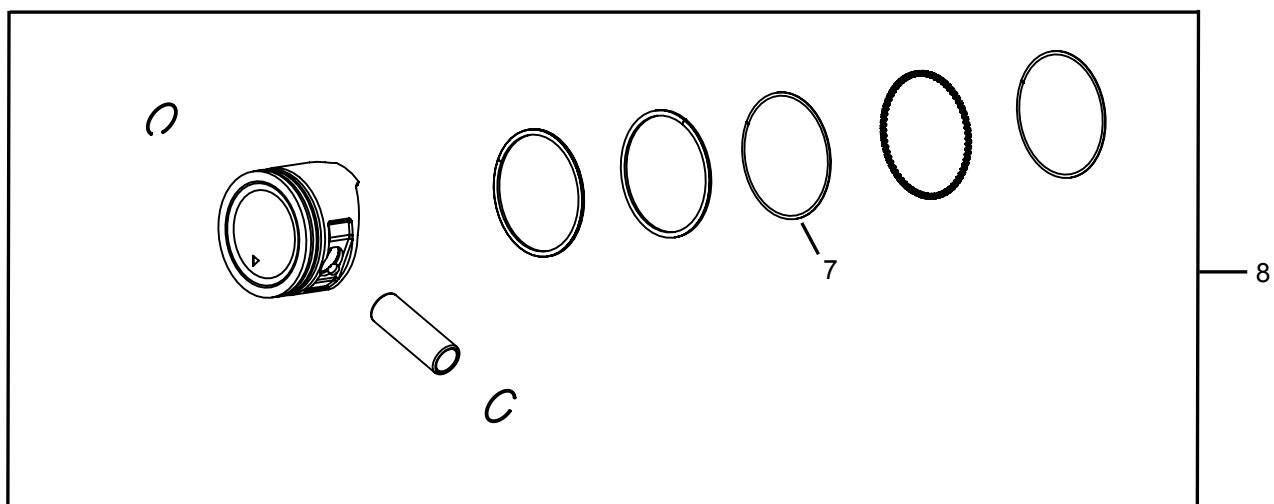
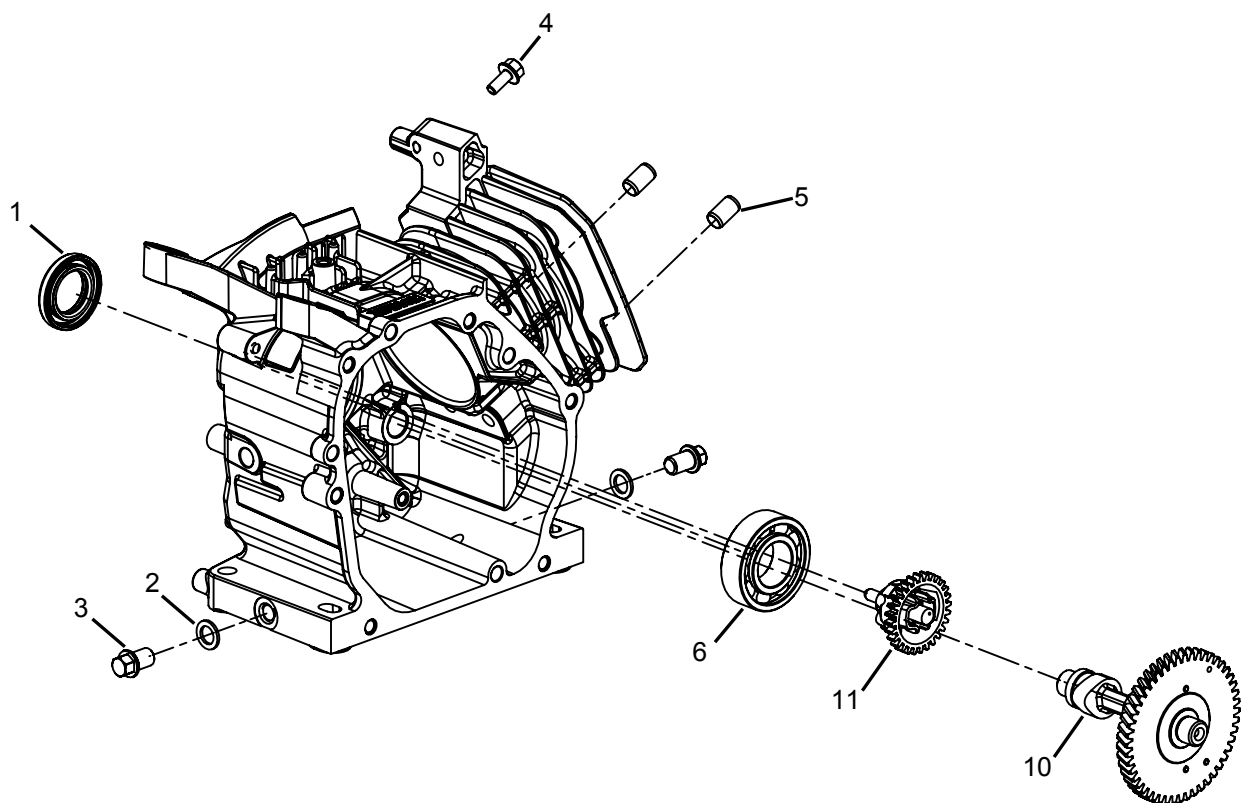
Briggs & Stratton Engine Model 15T202

Ref.	Part No.	Description
356	BS-692390	Wire-Stop
358	BS-791797	Gasket Set-Engine
365	BS-699484	Screw (Carburetor)
377	BS-690979	Key-Woodruff
415	BS-693463	Plug
445	BS-491588s	Filter-Air Cleaner Cartridge
455	BS-591302	Cup-Flywheel
504	BS-695383	Washer Set-Friction (Control Bracket)
505	BS-691251	Nut (Governor Control Lever)
522	BS-798503	Plug-Dipstick/Fill
535	BS-493537s	Filter-Air Cleaner Foam
552	BS-231078	Bushing-Governor Crank
562	BS-691119	Bolt (Governor Control Lever)
584	BS-791759	Cover-Breather Passage
585	BS-791760	Gasket-Breather Passage
592	712-0349	Nut (Rewind Starter)
601	BS-791850	Clamp-Hose (Green)
608	BS-591301	Starter-Rewind
613	BS-791972	Screw (Muffler)
615	BS-692576	Retainer-Governor Shaft
616	BS-692547	Crank-Governor
619	BS-699481	Screw (Cylinder Head Plate)
621	BS-692310	Switch-Stop
632	BS-693408	Spring/Link-Mechanical Governor
633	BS-693867	Seal-Choke/Throttle Shaft (Choke Shaft)
633A	BS-691321	Seal-Choke/Throttle Shaft
635	BS-692076	Boot-Spark Plug
663	BS-699206	Screw (Control Panel)
668	BS-694257	Spacer (Control Panel)
676	BS-796956	Deflector-Muffler
677	BS-699203	Screw (Muffler Deflector)
684	BS-793369	Screw (Breather Passage Cover)
692	BS-797624	Spring-Detent
718	BS-690959	Pin-Locating
741	BS-695087	Gear-Timing
742	BS-692564	Retainer-E Ring
746	BS-790278	Gear-Idler
773	N/A	Retainer (Control Bracket)
830	BS-797441	Stud-Rocker Arm
832	BS-693583	Guard-Muffler
836	BS-699632	Screw (Muffler Guard)
851	BS-493880s	Terminal-Spark Plug

Ref.	Part No.	Description
868	BS-795440	Seal-Valve
869	BS-691155	Seat-Valve
883	BS-691893	Gasket-Exhaust
883A	BS-692237	Gasket-Exhaust
914	BS-699481	Screw (Rocker Cover) (M6x15.88mm)
914A	BS-797444	Screw (Rocker Cover) (M6x9.53mm)
951	BS-790630	Lever-Choke
957	BS-799719	Cap-Fuel Tank
968	BS-791082	Cover-Air Cleaner
971	BS-798649	Screw (Air Cleaner Base to Carburetor)
972	BS-799863	Tank-Fuel
975	BS-797631	Bowl-Float
987	BS-797629	Seal-Throttle Shaft
993	BS-694088	Gasket-Cylinder Head Plate
1005	BS-794273	Fan-Flywheel
1022	BS-691890	Gasket-Rocker Cover
1023	BS-499924	Cover-Rocker
1026	BS-790287	Rod-Push
1029	BS-797443	Arm-Rocker
1034	BS-691343	Guide-Push Rod
1036		Label-Emissions (Available from a Briggs & Stratton Authorized Dealer)
1095	BS-791798	Gasket Set-Valve
1147	BS-798458	Nut (Control Bracket) (Friction)
1329	N/A	Replacement Engine

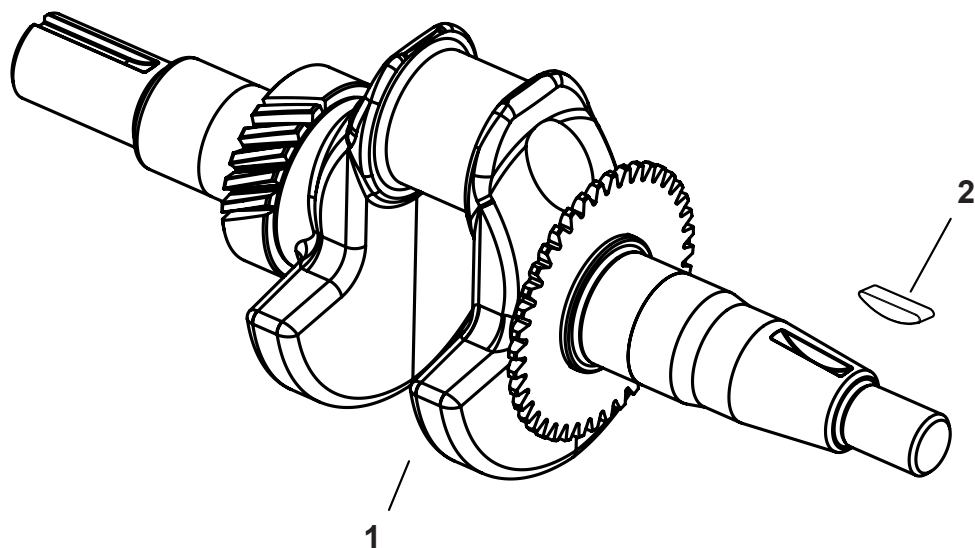
[illegible]

Kohler SH265-3119 Crankcase

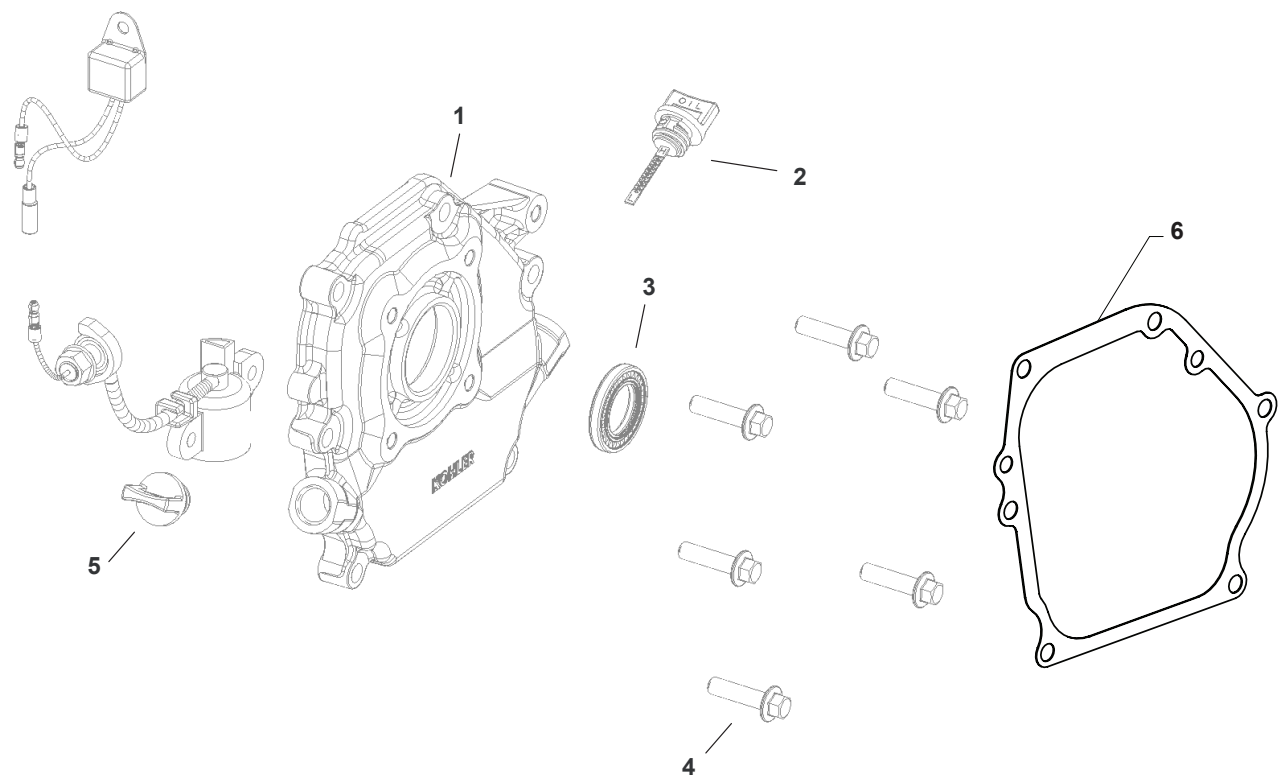


Ref.	Part Number	Description
1	KH-17-032-29-S	Closure Plate Seal
2	KH-18-468-01-S	Drain Plug Washer
3	KH-17-139-01-S	Drain Plug Kit
4	KH-25-086-433-S	Hex Flange Screw
5	KH-14-380-13-S	Cylinder Head Dowel
6	KH-17-030-12-S	Ball Bearing
7	KH-18-108-03-S	Ring Set
8	KH-18-874-02-S	Piston Kit
9	KH-17-067-01-S	Connecting Rod Assembly
10	KH-18-010-06-S	Camshaft

Kohler SH265-3119 Crankshaft

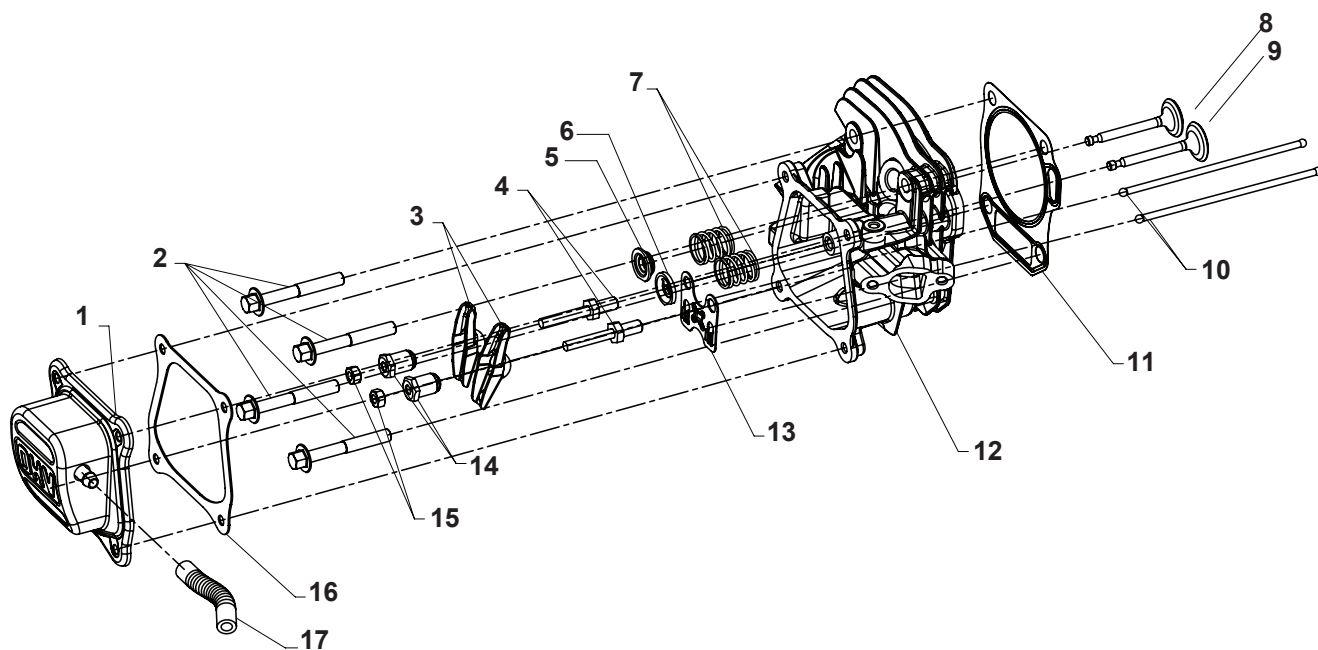


Ref.	Part Number	Description
1	KH-18-014-40-S	Crankshaft
2	KH-14-340-01-S	Key



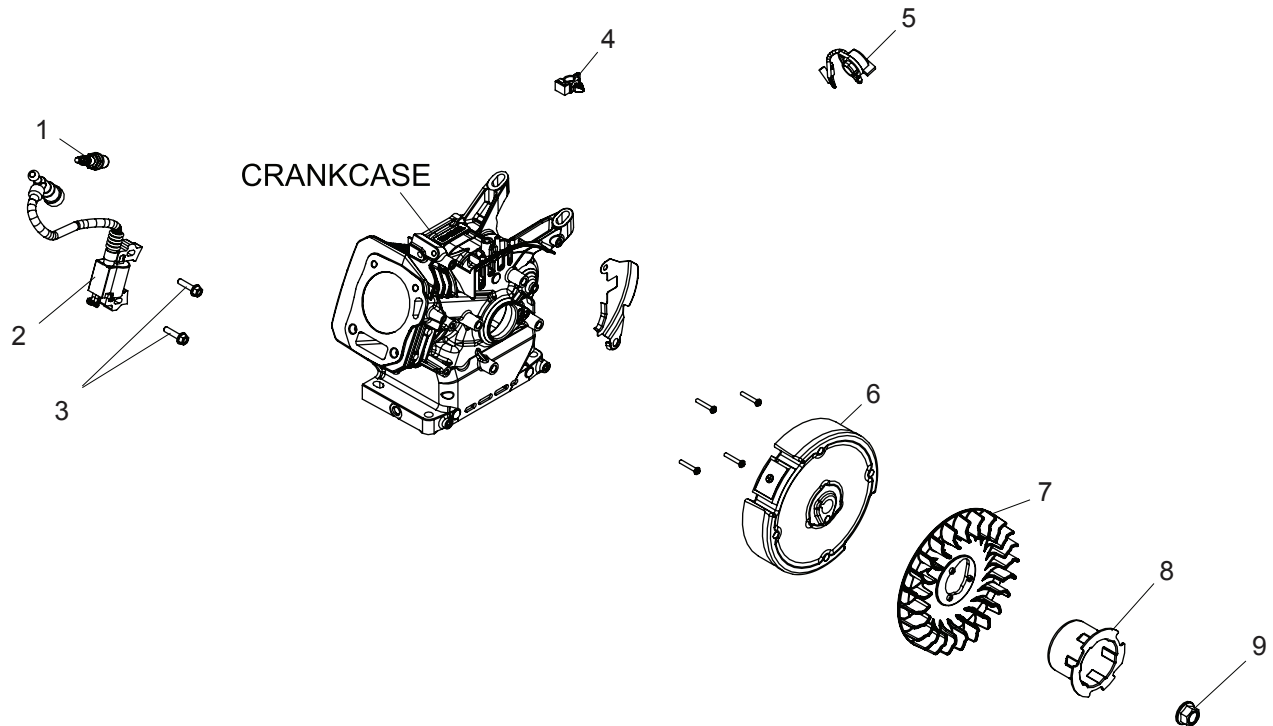
Ref.	Part Number	Description
1	KH-18-009-11-S	Closure and Bearing Plate
2	KH-17-038-08-S	Dipstick Assembly
3	KH-17-032-29-S	Closure Plate Seal
4	KH-25-086-171-S	Closure Plate Screw
5	KH-17-173-26-S	Oil Fill Cap Assembly
6	KH-18-041-09-S	Closure Plate Gasket

Kohler SH265-3119 Head/Valve/Breather



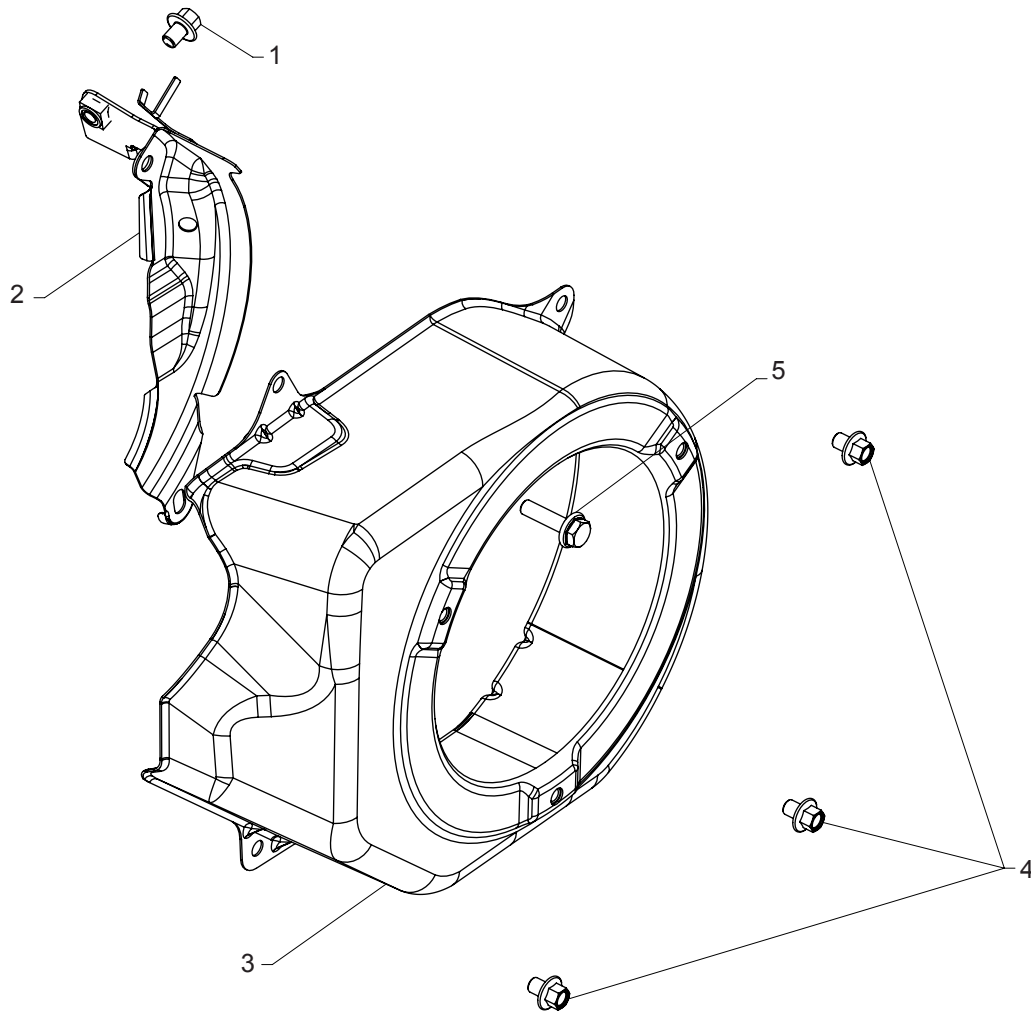
Ref.	Part Number	Description
1	KH-18-096-02-S	Valve Cover Assembly Kit
2	KH-25-086-330-S	Bolt, M8 x 60
3	KH-14-186-02-S	Rocker Arm
4	KH-14-072-22-S	Rocker Arm Stud
5	KH-17-018-02-S	Exhaust Valve Spring Retainer
6	KH-14-018-02-S	Valve Spring Retainer
7	KH-17-089-04-S	Valve Spring
8	KH-18-016-02-S	Exhaust Valve
9	KH-18-017-03-S	Intake Valve

Ref.	Part Number	Description
10	KH-17-411-03-S	Push Rod
11	KH-18-841-01-S	Head Gasket Kit
12	KH-18-318-01-S	Cylinder Head Assembly Kit
13	KH-17-146-01-S	Pushrod Guide Plate
14	KH-14-599-01-S	Rocker Arm Pivot
15	KH-14-100-01-S	Hex Jam Nut
16	KH-18-041-15-S	Valve Cover Gasket
17	KH-18-123-13-S	Breather Tube

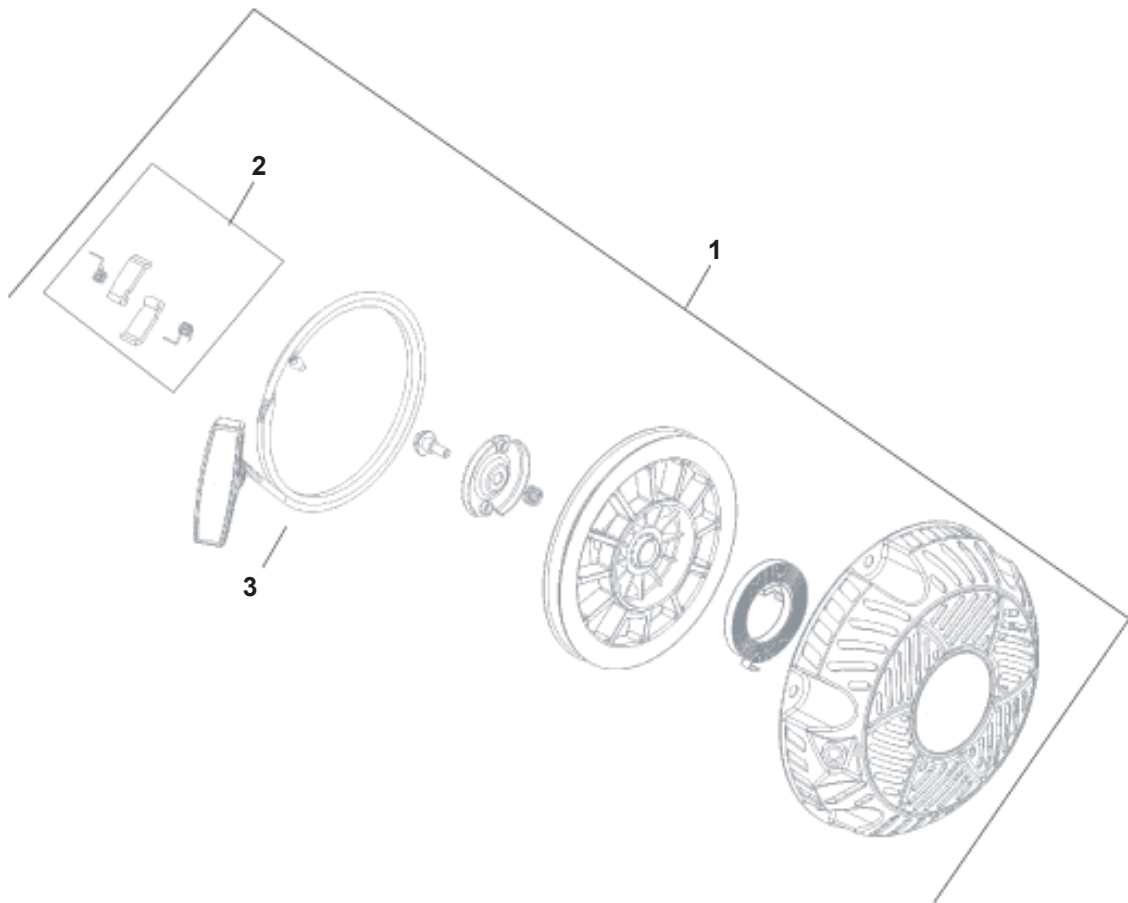


Ref.	Part Number	Description
1	KH-12-132-02-S	Spark Plug (Std.)
2	KH-18-584-01-S	Ignition Module
3	KH-25-086-186-S	Screw, M6 x 25
4	KH-17-154-09-S	Wire Harness Clip
5	KH-17-099-24-S	Switch Assembly, On/Off
6	KH-18-025-07-S	Flywheel Assembly
7	KH-17-157-06-S	Flywheel Fan
8	KH-18-109-04-S	Starter Cup
9	KH-14-100-10-S	Flywheel Nut

Kohler SH265-3119 Blower Housing & Baffles

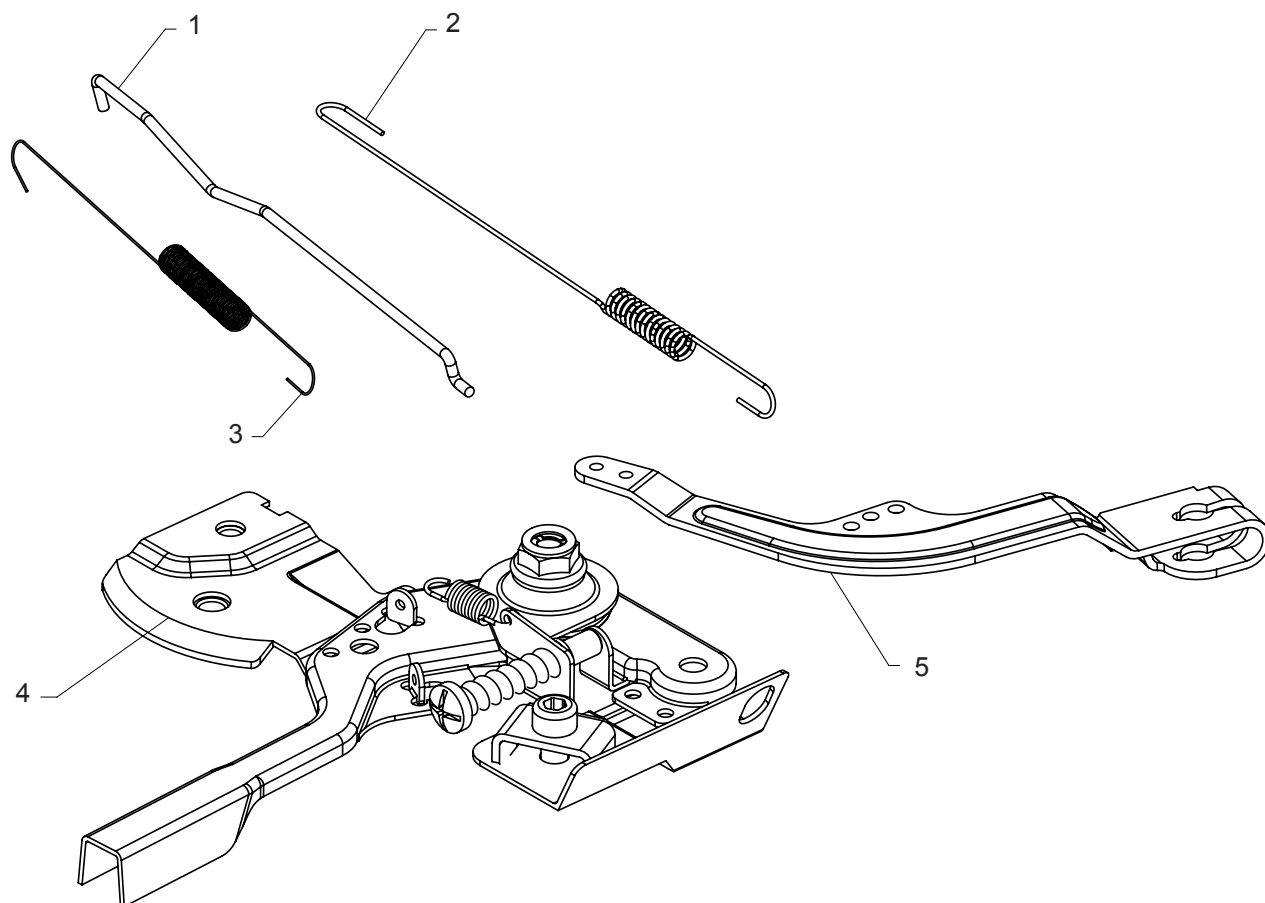


Ref.	Part Number	Description
1	KH-25-086-159-S	Hex Flange Screw
2	KH-18-096-03-S	Lower Blower Housing Cover Assembly
3	KH-18-027-19-S	Blower Housing Assembly
4	KH-25-086-304-S	Screw, M6 x 8
5	KH-25-086-331-S	Screw, M6 x 22

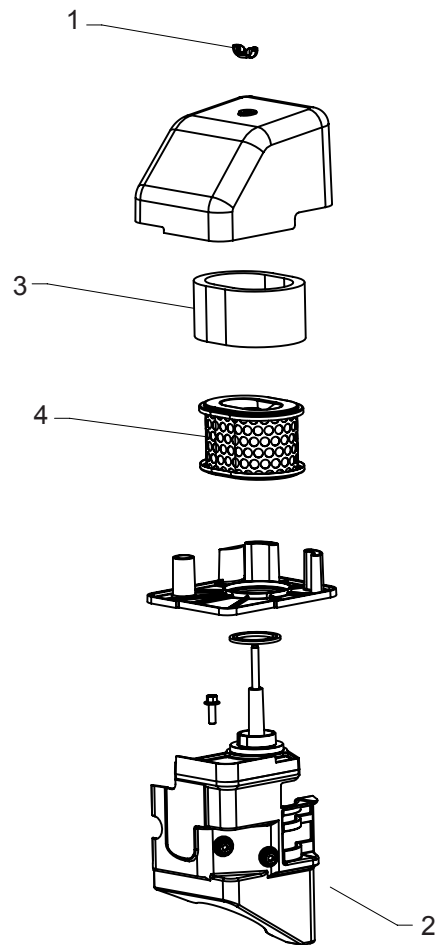


Ref.	Part Number	Description
1	KH-18-165-05-S	Retractable Starter Assembly
2	KH-14-379-01-S	Pawl Repair Kit
3	KH-14-160-01-S	Starter Rope W/Handle Kit

Kohler SH265-3119 Engine Controls

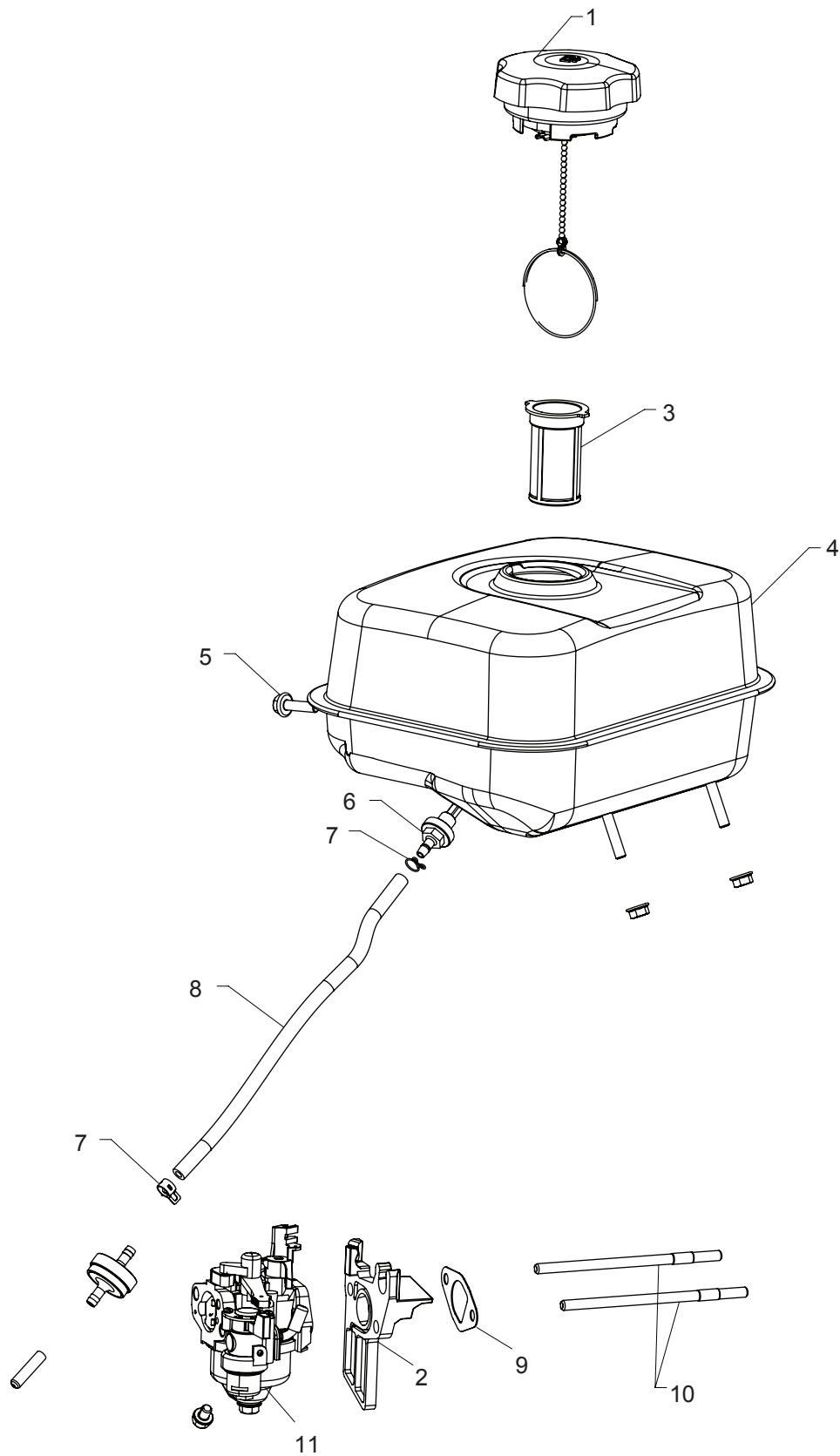


Ref.	Part Number	Description
1	KH-18-079-05-S	Governor Linkage
2	KH-18-089-27-S	Governor Spring
3	KH-18-089-03-S	Linkage Spring
4	KH-18-536-01-S	Variable Speed Control Assembly W/O Kill
5	KH-18-090-02-S	Governor Lever Kit



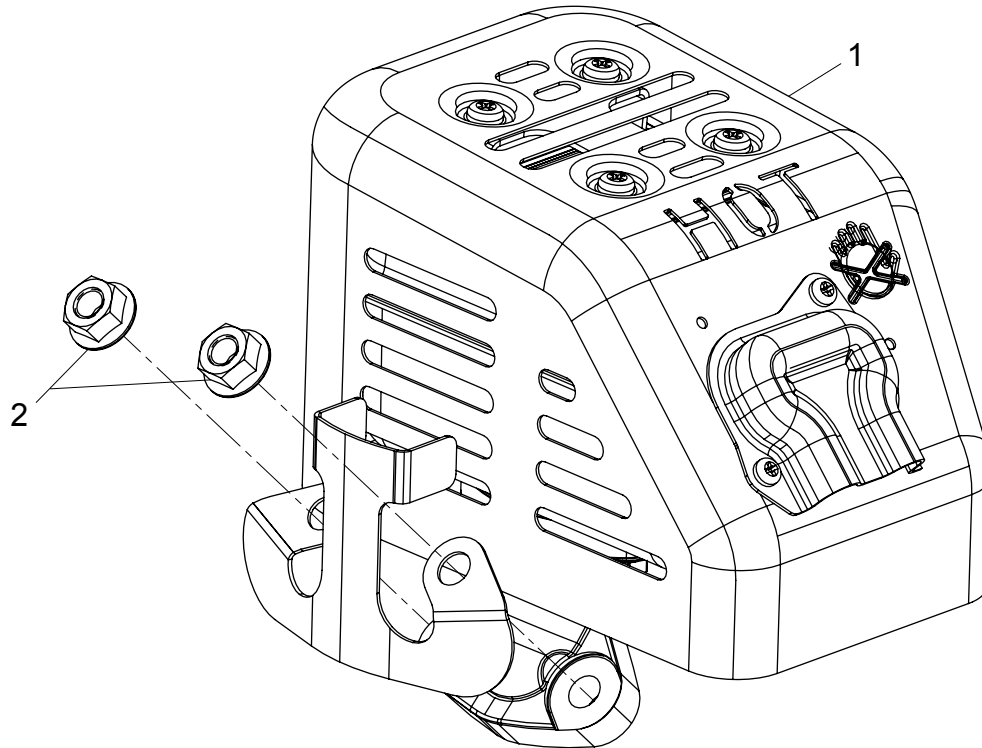
Ref.	Part Number	Description
1	KH-18-100-02-S	Wing Nut
2	KH-18-048-03-S	Air Cleaner Kit
3	KH-18-083-05-S	Pre-Cleaner
4	KH-18-083-04-S	Air Filter

Kohler SH265-3119 Fuel System

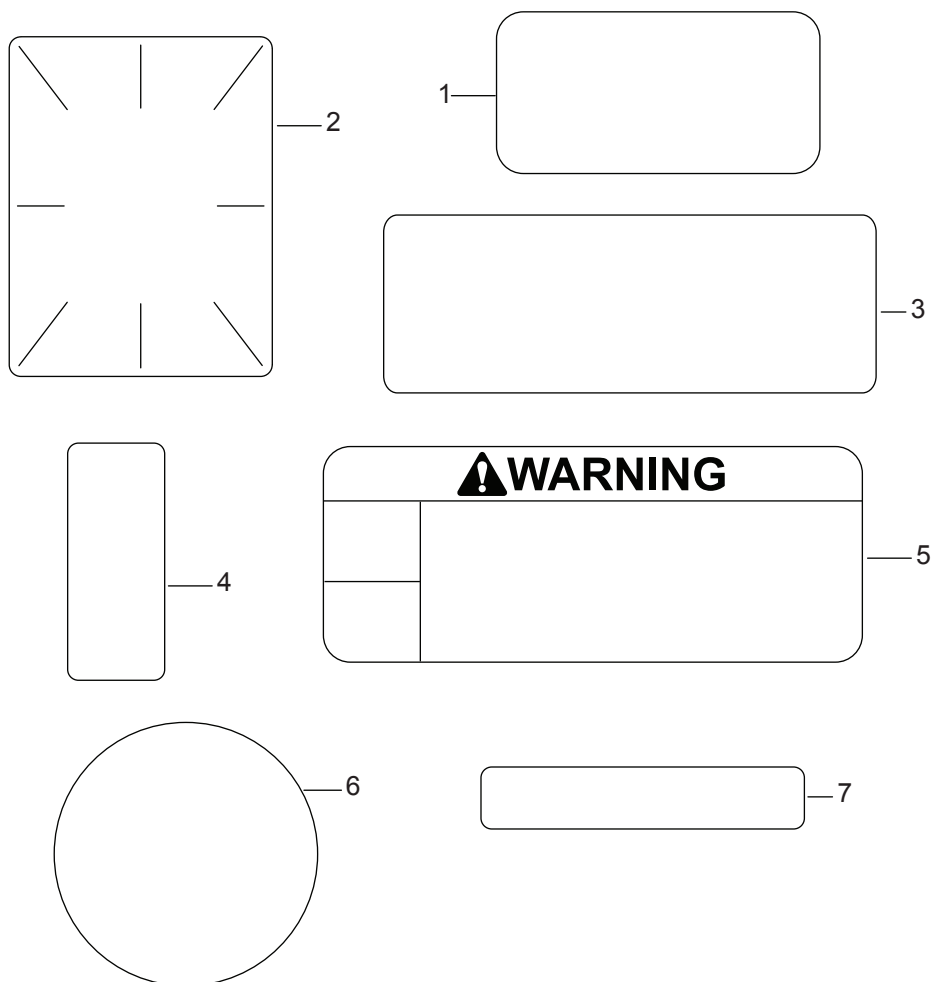


Ref.	Part Number	Description
1	KH-17-173-19-S	Evaporative Emissions Cap
2	KH-18-168-01-S	Spacer Kit
3	KH-17-050-20-S	Fuel Tank Filter
4	KH-18-065-04-S	Fuel Tank Assembly
5	KH-25-086-331-S	Screw, M6 x 22
6	KH-17-294-05-S	Fuel Assembly Fitting
7	KH-14-237-01-S	Fuel Line Clamp
8	KH-25-111-40-S	Fuel Line (10" - Cut to Length)
9	KH-18-041-06-S	Intake Gasket Kit
10	KH-18-072-06-S	Carburetor Stud
11	KH-18-853-16-S	Carburetor Kit

Kohler SH265-3119 Exhaust

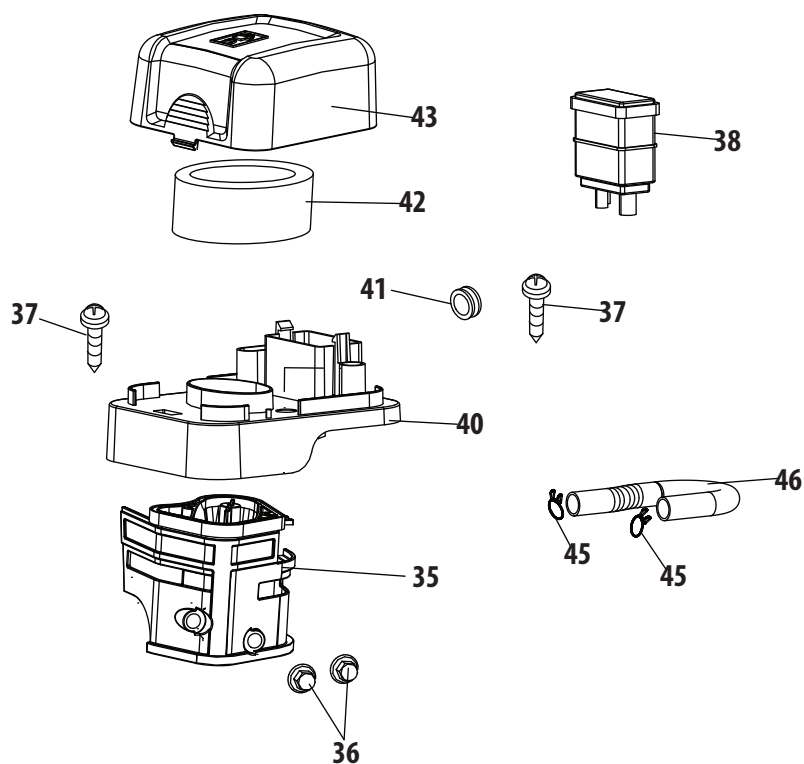


Ref.	Part Number	Description
1	KH-18-068-05-S	Muffler Kit
2	KH-14-100-16-S	Hex Flange Nut

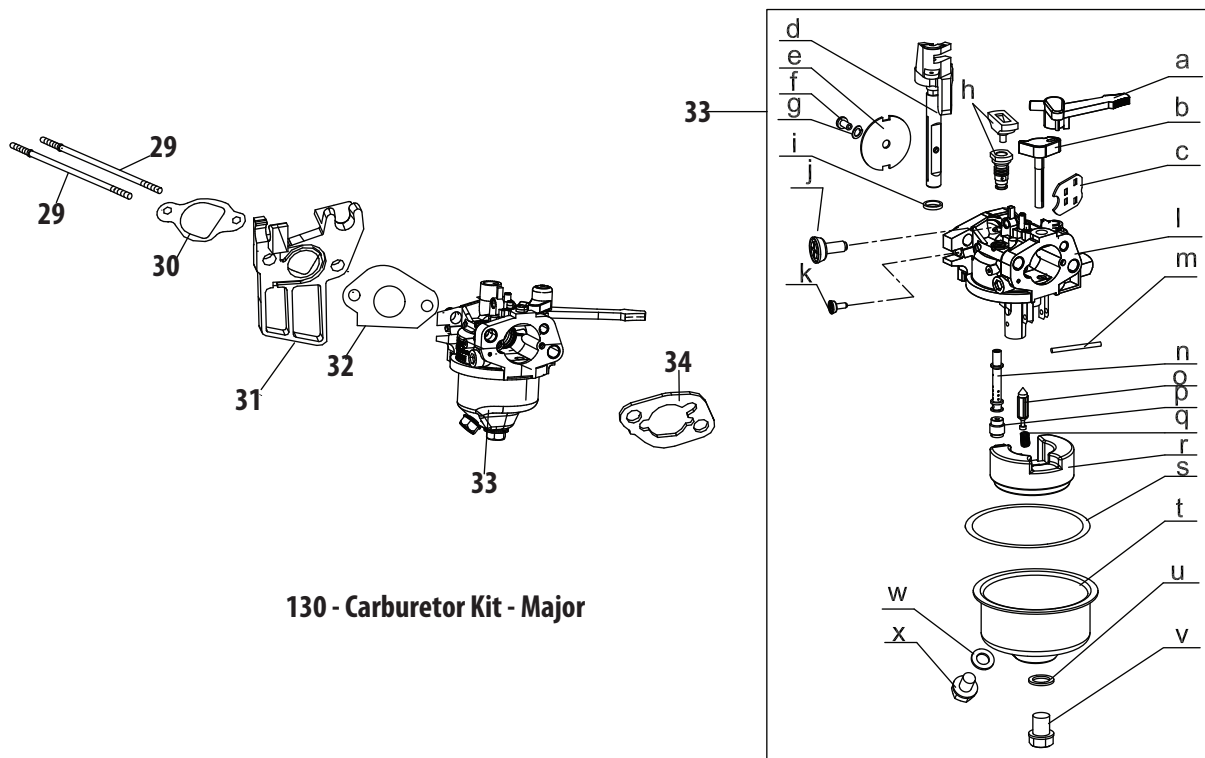


Ref.	Part Number	Description
1	KH-25-113-59-S	Maintenance Label
2	KH-25-113-70-S	Clear Laminate Label
3	KH-18-113-02-S	Horsepower Label
4	KH-25-113-57-S	Fuel Shut Off & Choke Label
5	KH-17-113-16-S	Warning Label
6	KH-18-113-07-S	Recoil Label
7	KH-25-113-56-S	Throttle Label
NS	KH-25-113-72-S	Recoil Label (Not Shown)

Engine Model 170-AU Air Cleaner



Ref.	Part Number	Description
35	951-14315	Air Cleaner Housing
36	712-04213	Nut
37	951-14068	Self-Tapping Bolt 4.2x16
38	951-14069	Carbon Canister
40	951-14070	Silencer Plate
41	750-05314	Bushing
42	951-14262	Air Filter
43	951-12136	Air Cleaner Cover
45	951-14073	Piping Hose
46	951-14074	Exhaust Piping

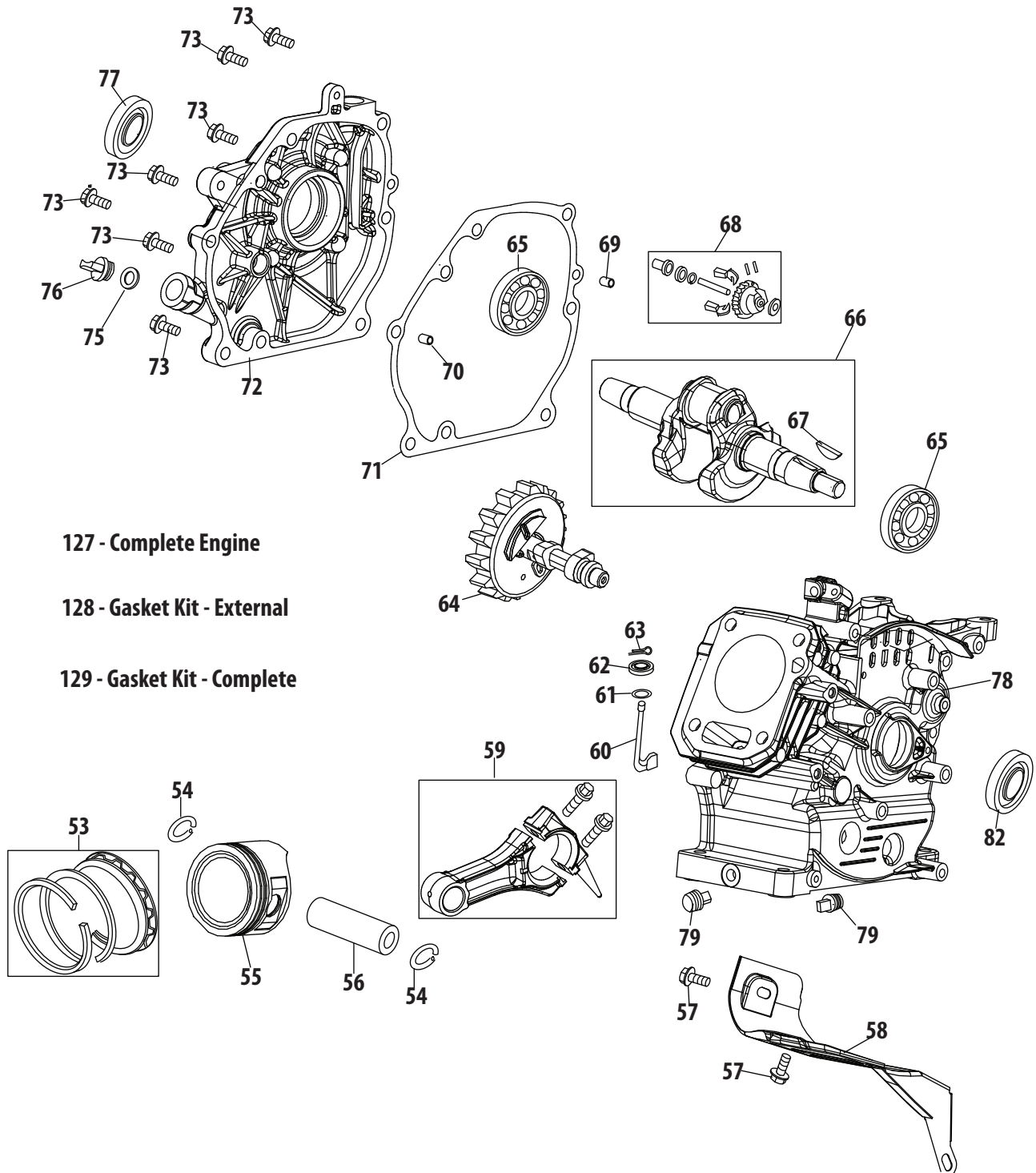


130 - Carburetor Kit - Major

Ref.	Part Number	Description
29	710-05101	Carburetor Stud Bolt M6×110
30	951-11567	Carburetor Insulator Gasket
31	951-11568	Carburetor Insulator
32	951-11569A	Carburetor Gasket
33	951-05021	Carburetor Assembly
34	951-11571	Carburetor Gasket Plate
130	951-05034	Carburetor Repair Kit
a	951-11177	Control Lever,Choke
b	n/a	Choke Shaft
c	n/a	Choke Plate
d	n/a	Throttle Shaft
e	n/a	Throttle Plate
f	n/a	Fuel Shutoff Lever Screw M3×6
g	736-04638	Lock Washer
h	n/a	Idle Jet Assembly
i	n/a	Gasket, Throttle Plate

Ref.	Part Number	Description
j	n/a	Idle Speed Adjusting Screw
k	n/a	Mixture Screw
l	n/a	Carburetor Body
m	n/a	Float Pin
n	n/a	Emulsion Tube
o	951-12875	Float Needle Valve
p	n/a	Main Jet
q	n/a	Needle Valve Spring
r	n/a	Float
s	951-11589	Fuel Bowl Gasket
t	n/a	Fuel Bowl
u	951-11348	Fuel Bowl Gasket
v	710-04945	Fuel Bowl Mounting Bolt
w	951-11349	Fuel Drain Plug Gasket
x	710-04938	Fuel Drain Plug

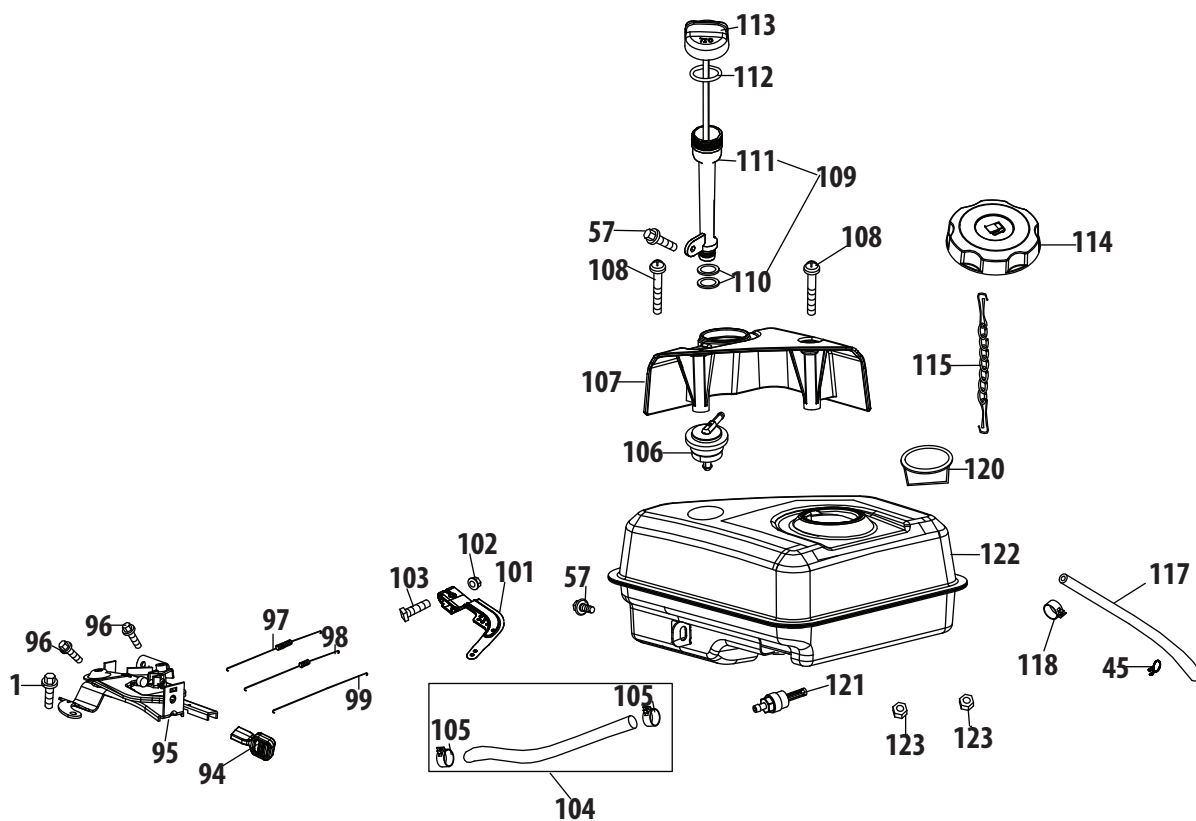
170-AU Crankcase



Ref.	Part Number	Description
53	951-14317	Piston Ring Set
54	951-11632	Piston Pin Snap Ring
55	951-14318	Piston
56	951-11633	Piston Pin
57	710-04915	Bolt M6×12
58	951-11113	Air Shield
59	951-11573	Connecting Rod Assembly
60	951-14053	Governor Shaft
61	736-04461	Washer - 5.2 X 1.9
62	951-11902	Governor Seal
63	714-04078	Cotter Pin
64	951-11575	Camshaft Assembly
65	951-11369	Radial Ball Bearing, 6205
66	751-14143	Crankshaft Service Kit (Incl. 65-67,77,82)
67	951-10307	Woodruff Key
68	951-11576	Governor Gear/Shaft Assembly
69	715-04092	Dowel Pin 7×14
70	715-04096	Dowel Pin 9×14
71	951-11371	Crankcase Cover Gasket

Ref.	Part Number	Description
72	951-12125	Crankcase Cover
	751-14142	Crankcase Cover Service Kit (Incl. 65,71-73,75-77)
73	710-04932	Bolt M8×32
75	951-11577	O-Ring 15.8 X 2.5
76	951-12394	Oil Plug
77	951-11578	Oil Seal, 25×41.25×6
78	751-14144	Crankcase Service Kit (Incl. 62,65,77-79,82)
	951-05031	Shortblock Assembly (Incl. 6,22,30-32,47,49,50, 53-56,59-79,82)
79	951-12514	Oil Drain Plug
82	951-12126	Oil Seal
127	952Z170-AU	Complete Engine
128	951-12026A	Gasket Kit - External (Incl. 6,22,30-32,34)
129	951-05032	Gasket Kit - Complete (Incl. 6,22,30-32,34,47,61,62,71,77,82)

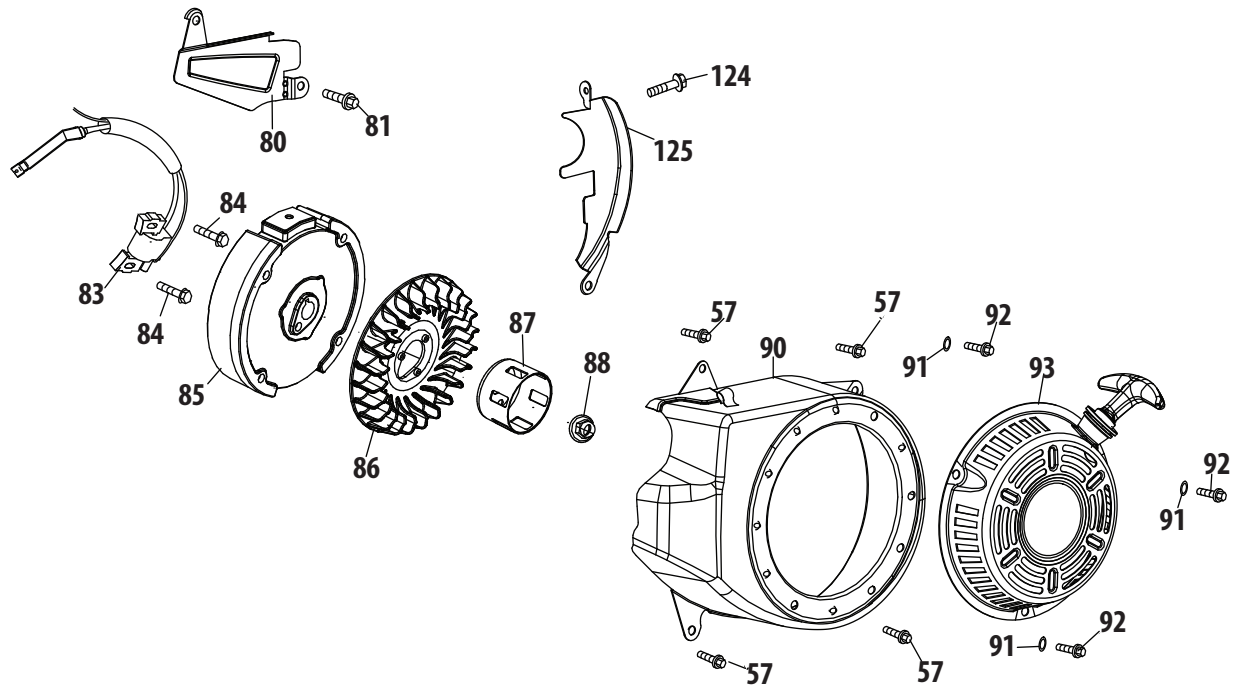
170-AU Fuel Tank & Mounting



Ref.	Part Number	Description
1	710-04968	Bolt M6x16
57	710-04915	Bolt M6x12
94	951-11067	Throttle Control Knob
95	951-12131	Primer Bracket
96	710-05103	Bolt M6x12
97	951-11585	Governor Spring
98	951-10664	Throttle Linkage Spring
99	951-10665	Governor Rod
101	951-11106	Governor Arm Bracket
102	712-04212	Nut M6
103	710-04908	Governor Arm Bolt
104	751-10650	Fuel Line Kit
105	951-11700	Fuel Hose Clamp
106	951-14075	Valve, Roller Over

Ref.	Part Number	Description
107	951-11914	Engine Dipstick Cover
108	710-04905	Bolt
109	951-11913	Oil Fill Tube Assembly
110	951-11904	Dipstick O-Ring
111	951-10656	Dipstick Tube
112	951-11381	O-Ring
113	951-12482	Dipstick Assembly
114	951-12535	Fuel Cap
115	951-14076	Fuel Cap Chain
116	951-14133	Primer Hose Assembly
120	951-11933	Fuel Level Indicator
121	951-10651	Fuel Tank Nipple
122	951-14332	Fuel Tank
123	712-05015	Nut M6

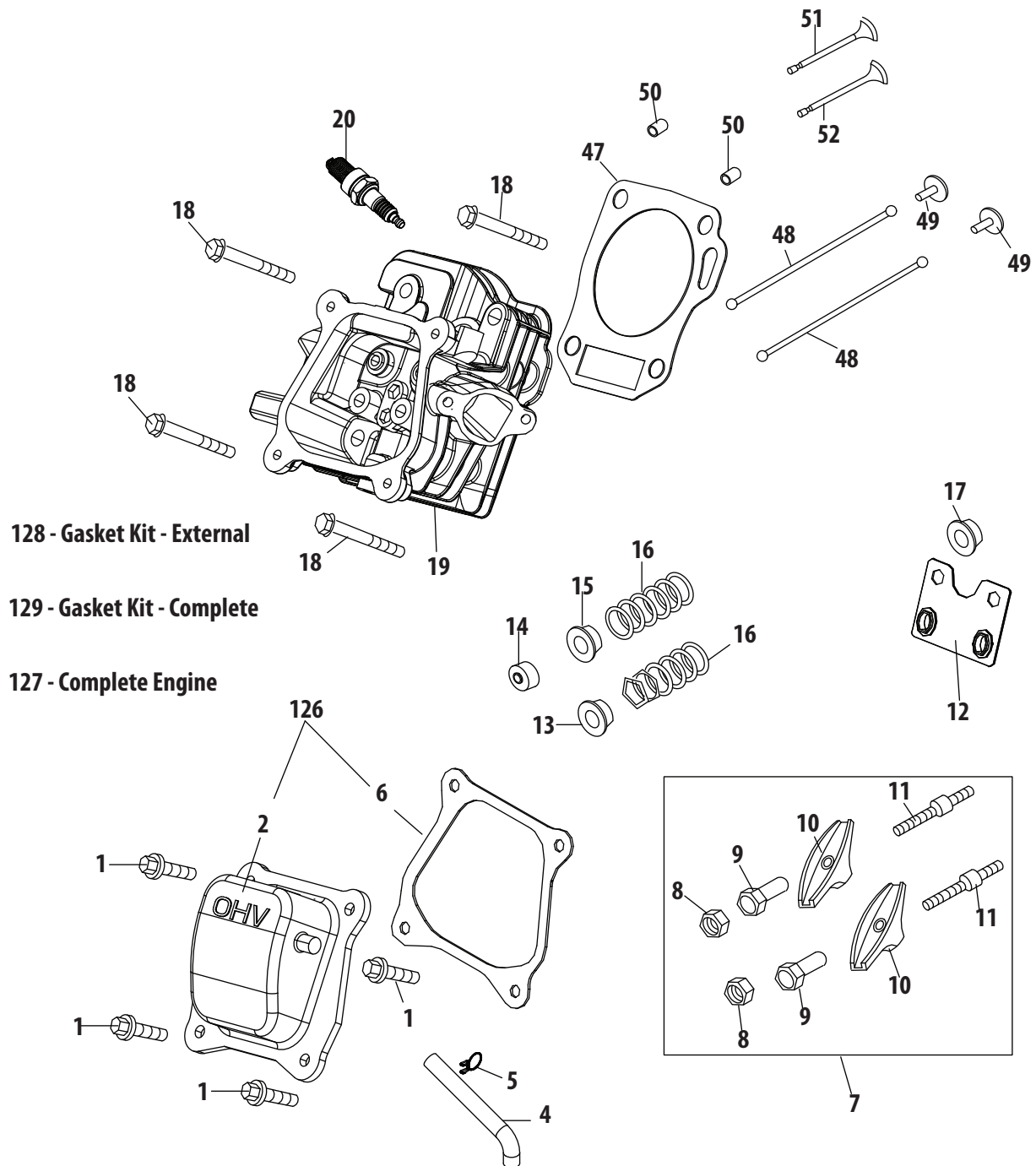
170-AU Flywheel & Blower Housing



Ref.	Part Number	Description
57	710-04915	Bolt M6x12
80	951-11110	Air Flow Shield
81	710-04940	Bolt M6x10
83	951-10792	Ignition Coil
84	710-04919	Flange Bolt M6X25
85	951-14320	Flywheel
86	951-10934	Cooling Fan
87	951-10911	Starter Cup

Ref.	Part Number	Description
88	712-04209	Flywheel Nut, M14 X 1.5
90	951-11583	Blower Housing
91	736-04455	Flat Washer
92	710-04974	Bolt M6x10
93	951-12418	Recoil Starter Assembly
124	710-04918	Bolt:Flange M6X20
125	951-14138	Blower Housing Shield

170-AU Cylinder Head

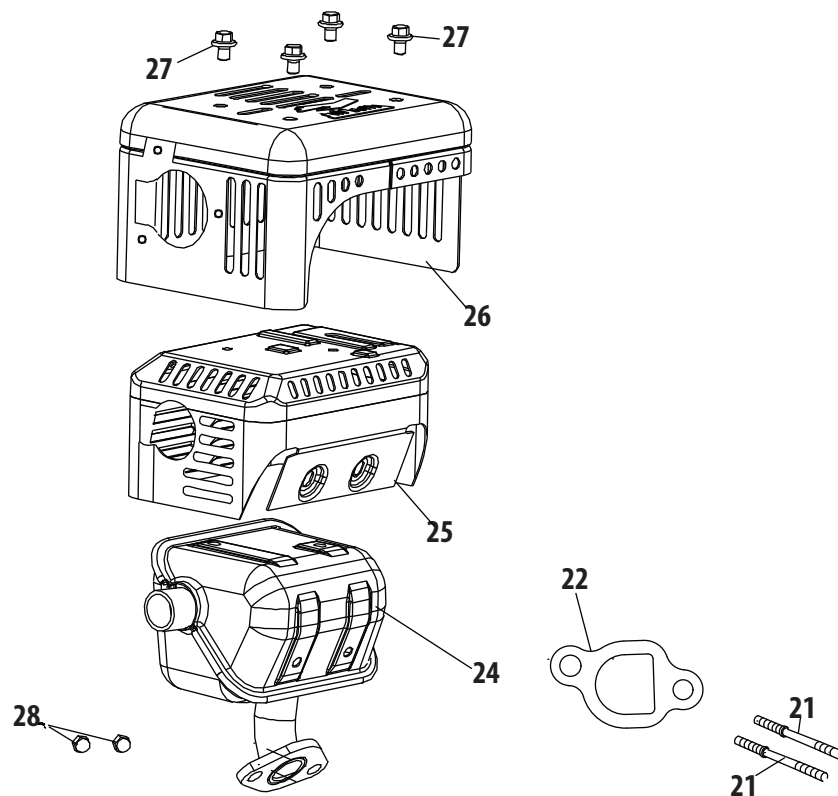


170-AU Cylinder Head

Ref.	Part Number	Description
1	710-04968	Bolt M6×16
2	951-11054B	Valve Cover
4	731-07059	Breather Hose
5	726-04101	Breather Hose Clamp
6	951-11565	Valve Cover Gasket
7	951-11892	Rocker Arm Assembly
8	751-11124	Nut, Pivot Locking
9	751-11123	Adjusting Nut ,Valve
10	951-11893	Rocker Arm
11	710-04902	Bolt, Pivot
12	951-11895	Push Rod Guide
13	951-12000	Valve Spring Retainer (Intake)
14	951-12002	Exhaust Valve Adjuster
15	951-12003	Valve Spring Retainer (Exhaust)
16	951-12004	Valve Spring
17	951-11894	Valve Seal (Intake)

Ref.	Part Number	Description
18	710-06080	Bolt M8×55
19	951-05029	Cylinder Head Assembly (Incl. 6,8-17,19,22,30-32,47,51,52)
20	951-10292	Spark Plug/F6Rtc
47	951-14316	Gasket, Cylinder Head
48	751-10648	Push Rod Kit
49	951-11899	Tappet
50	715-04108	Dowel Pin 10X16
51	751-10647A	Valve Kit
52	751-10647A	Valve Kit
126	951-05033	Valve Cover Kit
127	952Z170-AU	Complete Engine
128	951-12026A	Gasket Kit - External (Incl. 6,22,30-32,34)
129	951-05032	Gasket Kit - Complete (Incl. 6,22,30-32,34,47,61,62,71,77,82)

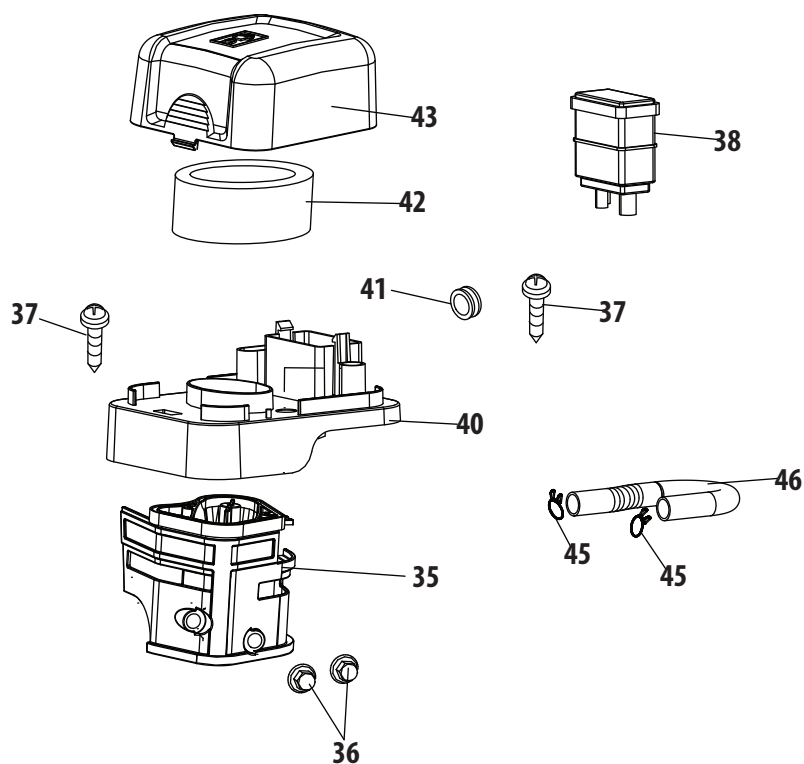
170-AU Muffler



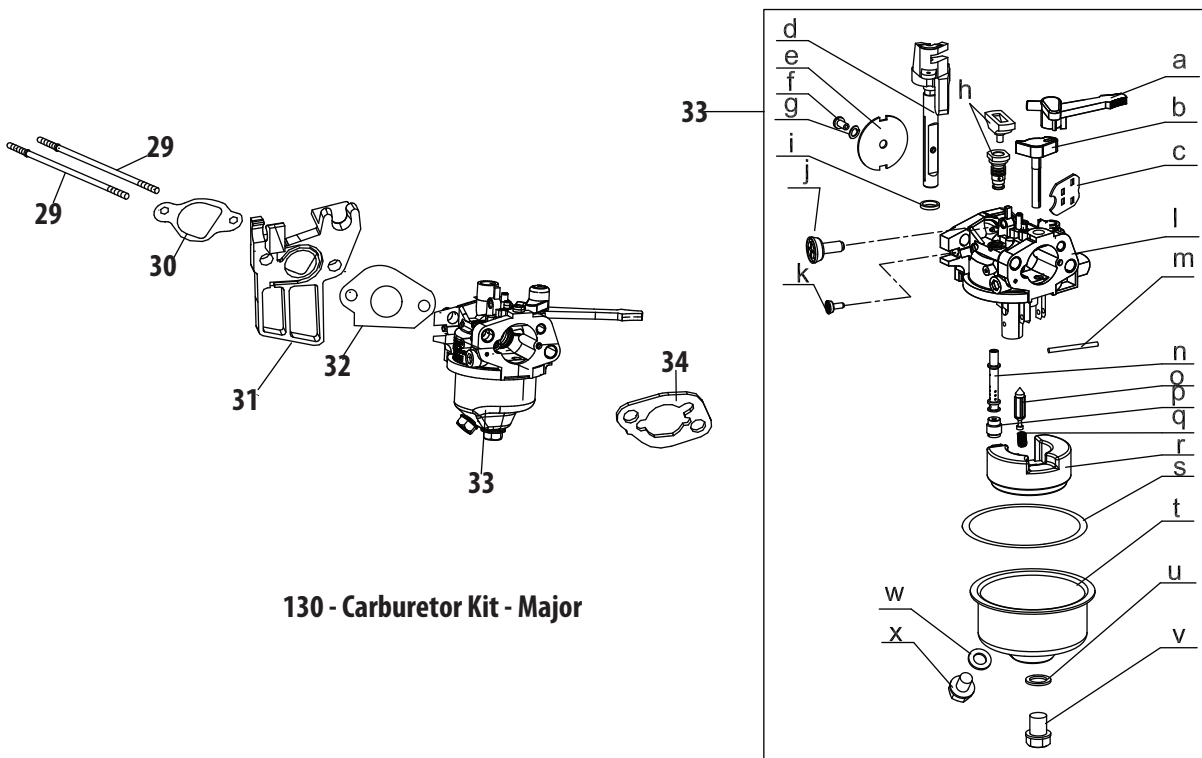
Ref.	Part Number	Description
21	710-04911	Muffler Stud M8×34
21	751-10657	Muffle Stud Kit
22	951-11289	Exhaust Pipe Gasket
24	951-14267	Muffler Body
25	751-14311	Muffler Shield
26	951-14310	Muffler Guard
27	710-06073	Bolt M5×8
28	712-04214	Nut, M8

[illegible]

Engine Model 170-AUA Air Cleaner



Ref.	Part Number	Description
35	951-14315	Air Cleaner Housing
36	712-04213	Nut
37	951-14068	Self-Tapping Bolt 4.2x16
38	951-14069	Carbon Canister
40	951-14070	Silencer Plate
41	750-05314	Bushing
42	951-14262	Air Filter
43	951-14071	Air Cleaner Cover
45	951-14073	Piping Hose
46	951-14074	Exhaust Piping

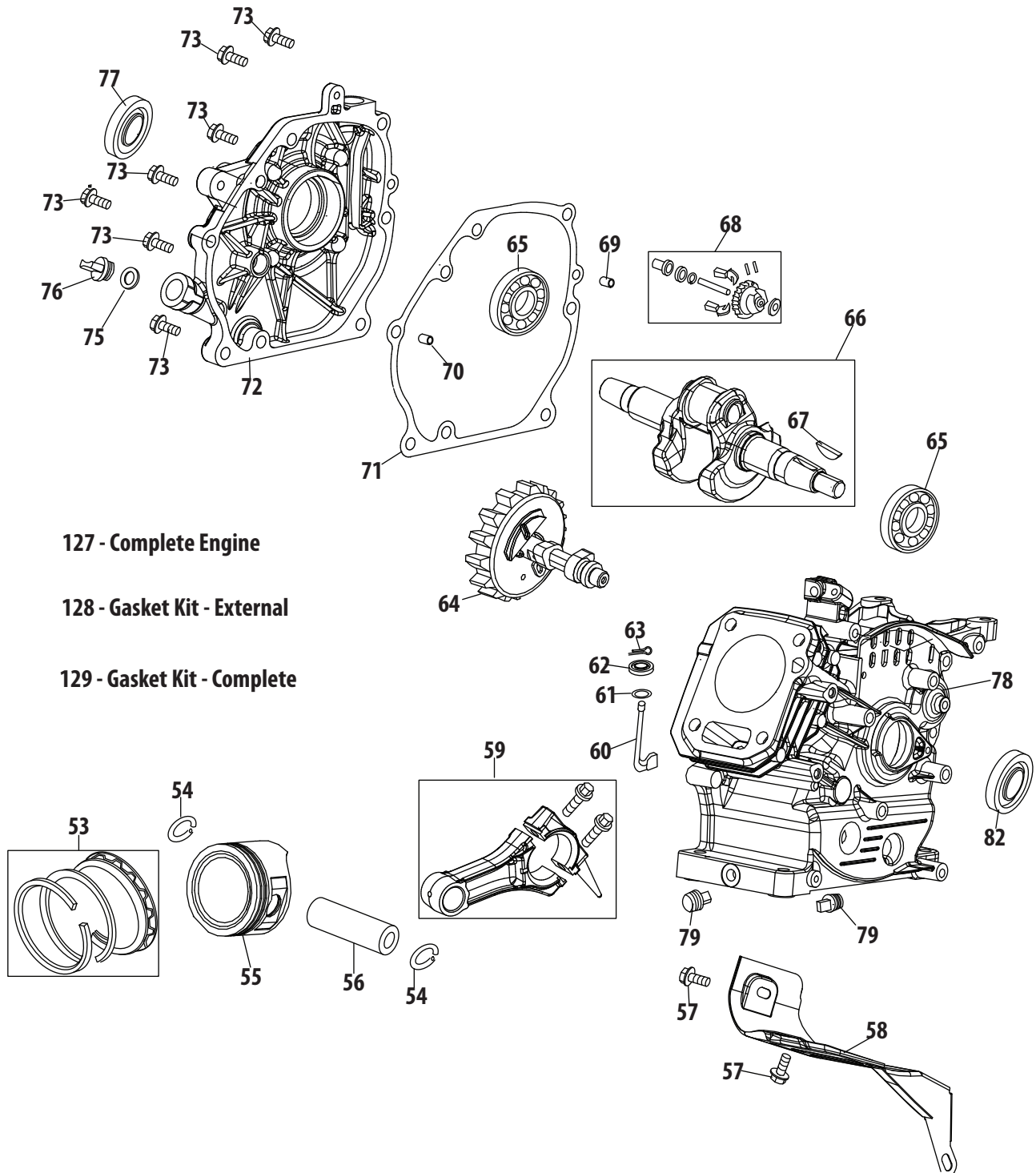


130 - Carburetor Kit - Major

Ref.	Part Number	Description
29	710-05101	Carburetor Stud Bolt M6×110
30	951-11567	Carburetor Insulator Gasket
31	951-11568	Carburetor Insulator
32	951-11569A	Carburetor Gasket
33	951-05021	Carburetor Assembly
34	951-11571	Carburetor Gasket Plate
130	951-05034	Carburetor Repair Kit
a	951-11177	Control Lever,Choke
b	n/a	Choke Shaft
c	n/a	Choke Plate
d	n/a	Throttle Shaft
e	n/a	Throttle Plate
f	n/a	Fuel Shutoff Lever Screw M3×6
g	736-04638	Lock Washer
h	n/a	Idle Jet Assembly
i	n/a	Gasket, Throttle Plate

Ref.	Part Number	Description
j	n/a	Idle Speed Adjusting Screw
k	n/a	Mixture Screw
l	n/a	Carburetor Body
m	n/a	Float Pin
n	n/a	Emulsion Tube
o	951-12875	Float Needle Valve
p	n/a	Main Jet
q	n/a	Needle Valve Spring
r	n/a	Float
s	951-11589	Fuel Bowl Gasket
t	n/a	Fuel Bowl
u	951-11348	Fuel Bowl Gasket
v	710-04945	Fuel Bowl Mounting Bolt
w	951-11349	Fuel Drain Plug Gasket
x	710-04938	Fuel Drain Plug

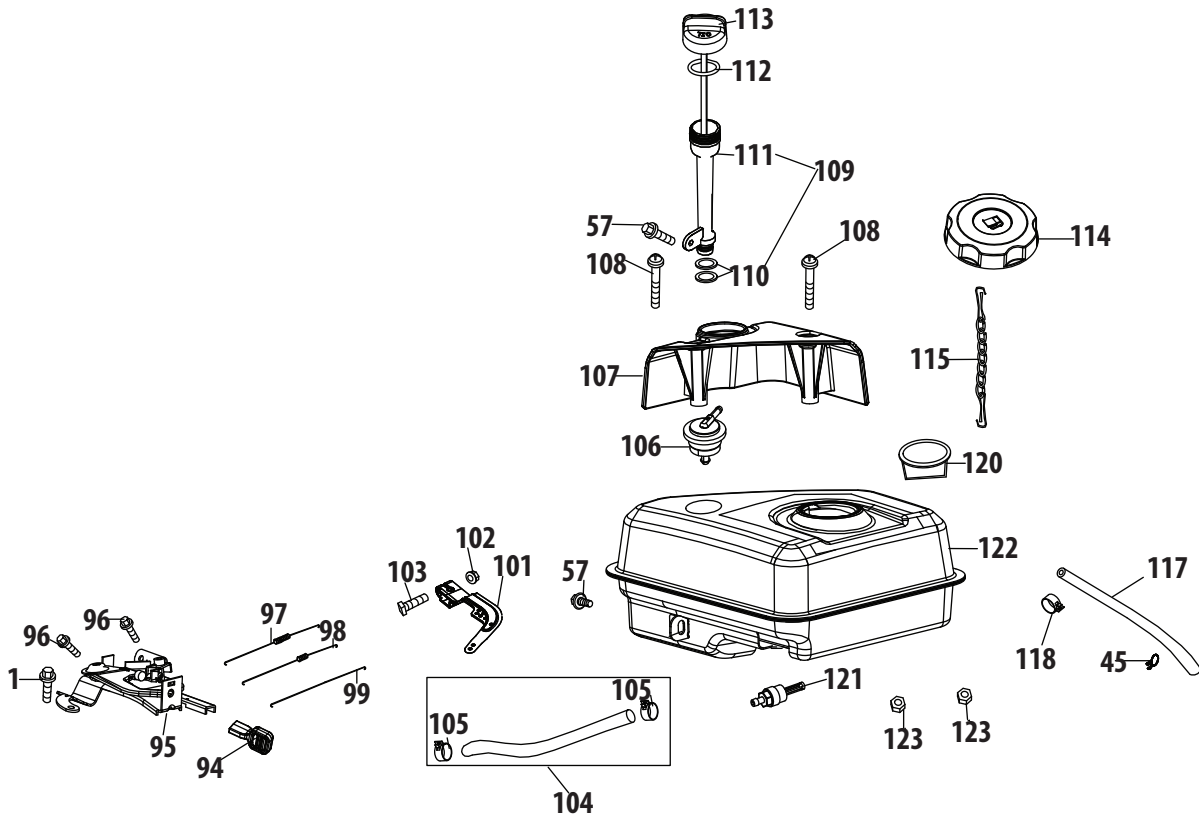
170-AUA Crankcase



Ref.	Part Number	Description
53	951-14317	Piston Ring Set
54	951-11632	Piston Pin Snap Ring
55	951-14318	Piston
56	951-11633	Piston Pin
57	710-04915	Bolt M6×12
58	951-11113	Air Shield
59	951-11573	Connecting Rod Assembly
60	951-14053	Governor Shaft
61	736-04461	Washer - 5.2 X 1.9
62	951-11902	Governor Seal
63	714-04078	Cotter Pin
64	951-11575	Camshaft Assembly
65	951-11369	Radial Ball Bearing, 6205
66	751-14143	Crankshaft Service Kit (Incl. 65-67,77,82)
67	951-10307	Woodruff Key
68	951-11576	Governor Gear/Shaft Assembly
69	715-04092	Dowel Pin 7×14
70	715-04096	Dowel Pin 9×14
71	951-11371	Crankcase Cover Gasket

Ref.	Part Number	Description
72	951-12125	Crankcase Cover
	751-14142	Crankcase Cover Service Kit (Incl. 65,71-73,75-77)
73	710-04932	Bolt M8×32
75	951-11577	O-Ring 15.8 X 2.5
76	951-12394	Oil Plug
77	951-11578	Oil Seal, 25×41.25×6
78	751-14144	Crankcase Service Kit (Incl. 62,65,77-79,82)
	951-05031	Shortblock Assembly (Incl. 6,22,30-32,47,49,50, 53-56,59-79,82)
79	951-12514	Oil Drain Plug
82	951-12126	Oil Seal
127	952Z170-AUA	Complete Engine
128	951-12026A	Gasket Kit - External (Incl. 6,22,30-32,34)
129	951-05032	Gasket Kit - Complete (Incl. 6,22,30-32,34,47,61,62,71,77,82)

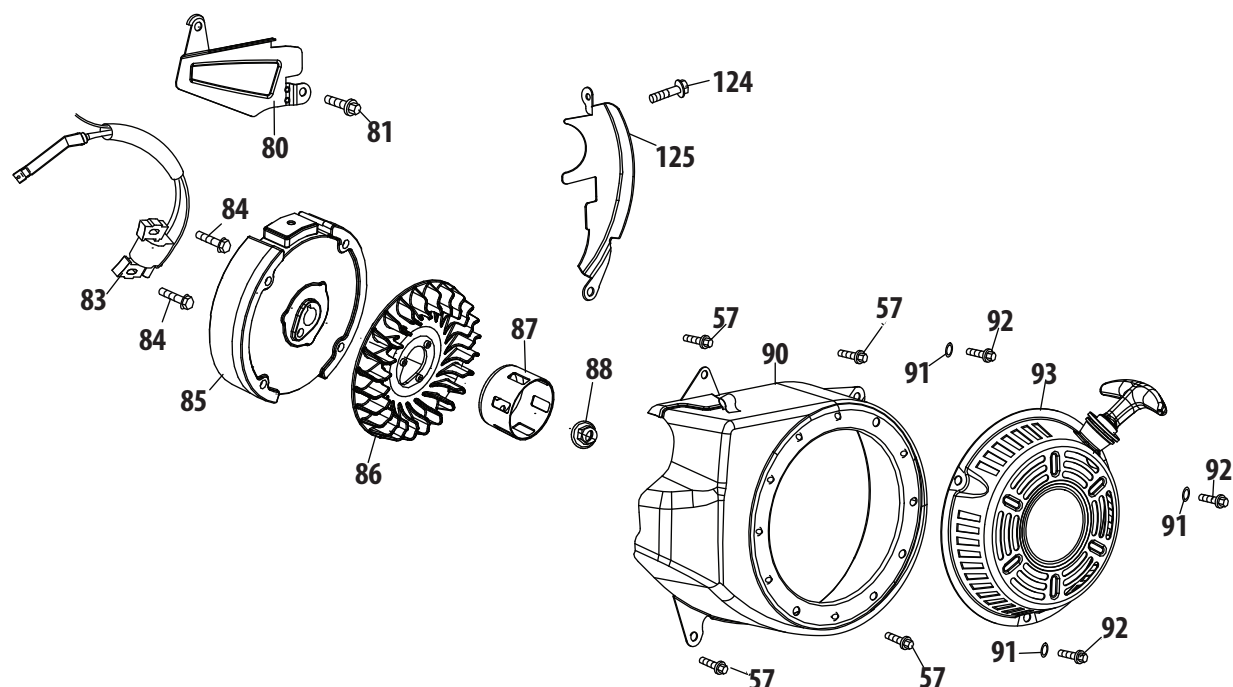
170-AUA Fuel Tank & Mounting



Ref.	Part Number	Description
1	710-04968	Bolt M6×16
57	710-04915	Bolt M6×12
94	951-11067	Throttle Control Knob
95	951-12131	Primer Bracket
96	710-05103	Bolt M6×12
97	951-11585	Governor Spring
98	951-10664	Throttle Linkage Spring
99	951-10665	Governor Rod
101	951-11106	Governor Arm Bracket
102	712-04212	Nut M6
103	710-04908	Governor Arm Bolt
104	751-10650	Fuel Line Kit
105	951-11700	Fuel Hose Clamp
106	951-14075	Valve, Roller Over

Ref.	Part Number	Description
107	951-11914	Engine Dipstick Cover
108	710-04905	Bolt
109	951-11913	Oil Fill Tube Assembly
110	951-11904	Dipstick O-Ring
111	951-10656	Dipstick Tube
112	951-11381	O-Ring
113	951-12482	Dipstick Assembly
114	951-12535	Fuel Cap
115	951-14076	Fuel Cap Chain
116	951-14133	Primer Hose Assembly
120	951-11933	Fuel Level Indicator
121	951-10651	Fuel Tank Nipple
122	951-14332	Fuel Tank
123	712-05015	Nut M6

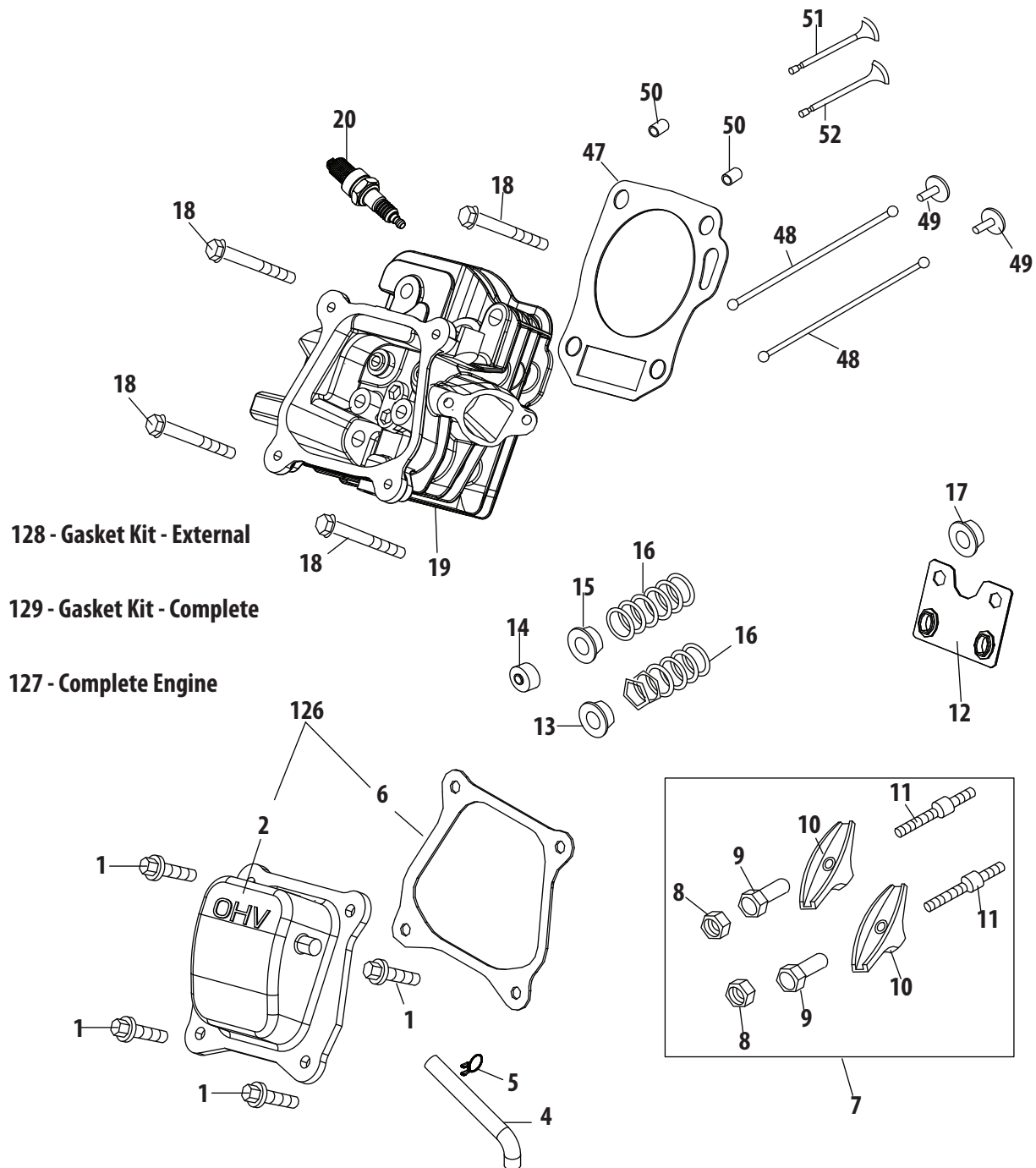
170-AUA Flywheel & Blower Housing



Ref.	Part Number	Description
57	710-04915	Bolt M6x12
80	951-11110	Air Flow Shield
81	710-04940	Bolt M6x10
83	951-11637	Ignition Coil
84	710-04919	Flange Bolt M6X25
85	951-14320	Flywheel
86	951-10934	Cooling Fan
87	951-10911	Starter Cup

Ref.	Part Number	Description
88	712-04209	Flywheel Nut, M14 X 1.5
90	951-11583	Blower Housing
91	736-04455	Flat Washer
92	710-04974	Bolt M6x10
93	951-12418	Recoil Starter Assembly
124	710-04918	Bolt:Flange M6X20
125	951-14138	Blower Housing Shield

170-AUA Cylinder Head

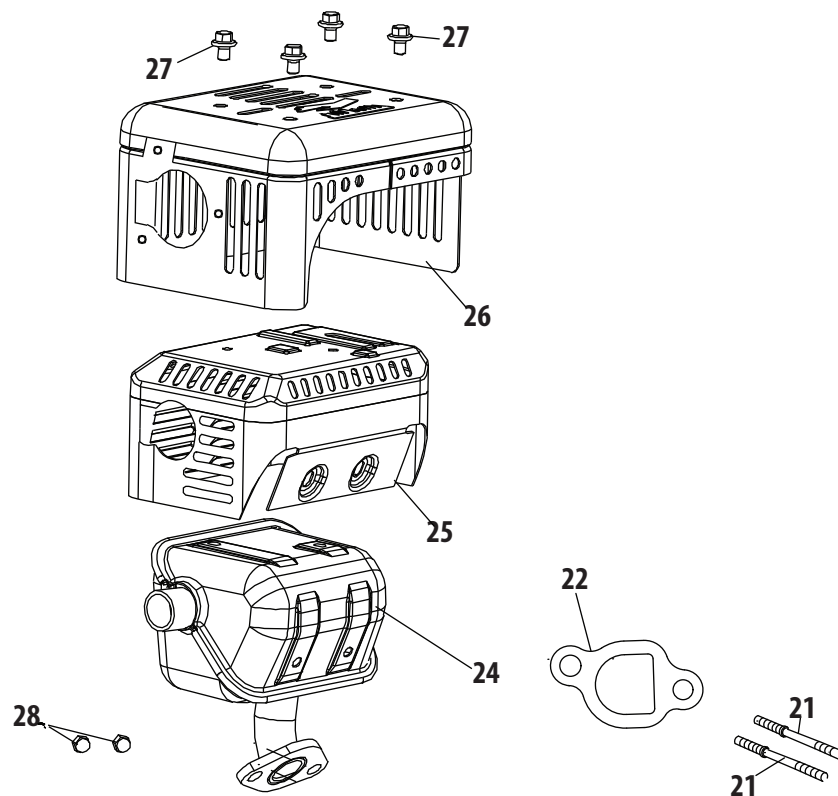


170-AUA Cylinder Head

Ref.	Part Number	Description
1	710-04968	Bolt M6×16
2	951-11054B	Valve Cover
4	731-07059	Breather Hose
5	726-04101	Breather Hose Clamp
6	951-11565	Valve Cover Gasket
7	951-11892	Rocker Arm Assembly
8	751-11124	Nut, Pivot Locking
9	751-11123	Adjusting Nut ,Valve
10	951-11893	Rocker Arm
11	710-04902	Bolt, Pivot
12	951-11895	Push Rod Guide
13	951-12000	Valve Spring Retainer (Intake)
14	951-12002	Exhaust Valve Adjuster
15	951-12003	Valve Spring Retainer (Exhaust)
16	951-12004	Valve Spring
17	951-11894	Valve Seal (Intake)

Ref.	Part Number	Description
18	710-06080	Bolt M8×55
19	951-05029	Cylinder Head Assembly (Incl. 6,8-17,19,22,30-32,47,51,52)
20	951-10292	Spark Plug/F6Rtc
47	951-14316	Gasket, Cylinder Head
48	751-10648	Push Rod Kit
49	951-11899	Tappet
50	715-04108	Dowel Pin 10X16
51	751-10647A	Valve Kit
52	751-10647A	Valve Kit
126	951-05033	Valve Cover Kit
127	952Z170-AUA	Complete Engine
128	951-12026A	Gasket Kit - External (Incl. 6,22,30-32,34)
129	951-05032	Gasket Kit - Complete (Incl. 6,22,30-32,34,47,61,62,71,77,82)

170-AUA Muffler



Ref.	Part Number	Description
21	710-04911	Muffler Stud M8×34
21	751-10657	Muffle Stud Kit
22	951-11289	Exhaust Pipe Gasket
24	951-14593	Muffler Body
25	751-14311	Muffler Shield
26	951-14310	Muffler Guard
27	710-06073	Bolt M5×8
28	712-04214	Nut, M8

[illegible]

[illegible]

[illegible]



To order replacement parts, call a Customer Support Representative at (800) 965-4CUB.
Locate your nearest Cub Cadet dealer at (877) 282-8684
or visit www.cubcadet.com to find the nearest Cub Cadet dealer in your area.

CUB CADET LLC, P.O. BOX 361131 CLEVELAND, OHIO 44136-0019
