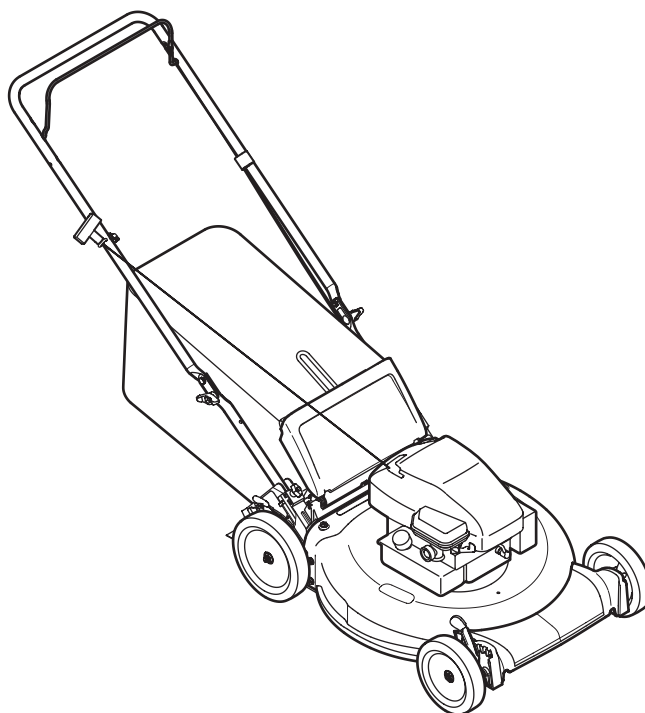


---

# ILLUSTRATED PARTS MANUAL



## Push Mowers

---

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

---

# To The Owner

Thank you for purchasing an MTD Lawn Mower. 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

<b>Model Series 020</b> .....	<b>3</b>	<b>Model Series 540</b> .....	<b>18</b>
<b>Model Series A0X</b> .....	<b>4</b>	<b>Model TB110</b> .....	<b>20</b>
<b>Model Series A1X</b> .....	<b>6</b>	<b>Model TB130</b> .....	<b>22</b>
<b>Model Series B0X</b> .....	<b>8</b>	<b>Engine Model 1P65B0B</b> .....	<b>24</b>
<b>Model B16</b> .....	<b>10</b>	<b>Engine Model 5P70M0B</b> .....	<b>34</b>
<b>Model A24</b> .....	<b>12</b>	<b>Engine Model 1P65N0</b> .....	<b>44</b>
<b>Model Series B2X</b> .....	<b>14</b>	<b>Engine Model 1P65B0B-1</b> .....	<b>54</b>
<b>Model A44</b> .....	<b>16</b>		

## 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 standing at the operator's position and looking down at the rear of the deck.

### MODEL NUMBER

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

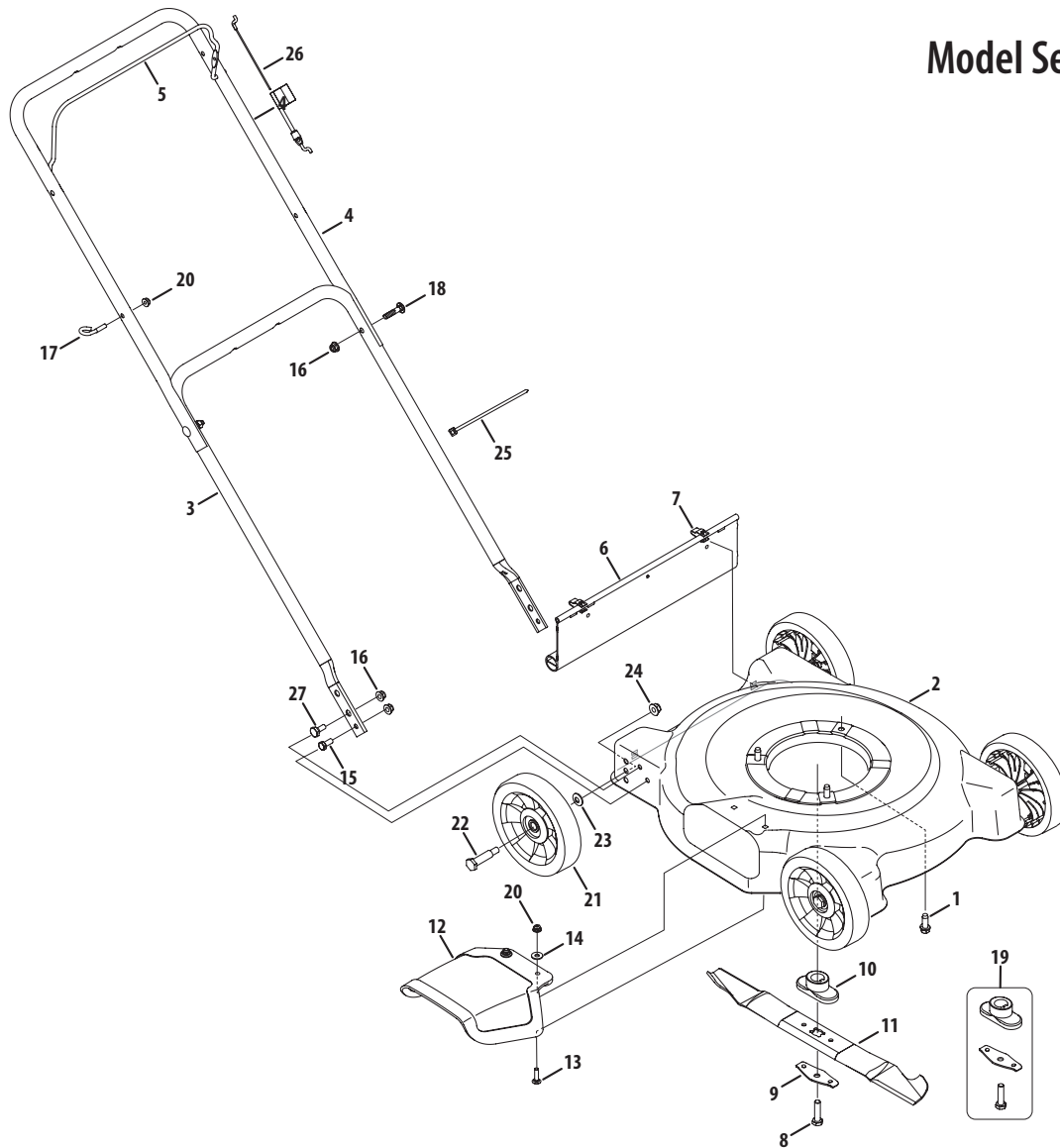
### SERIAL NUMBER

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

## Painted Parts

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

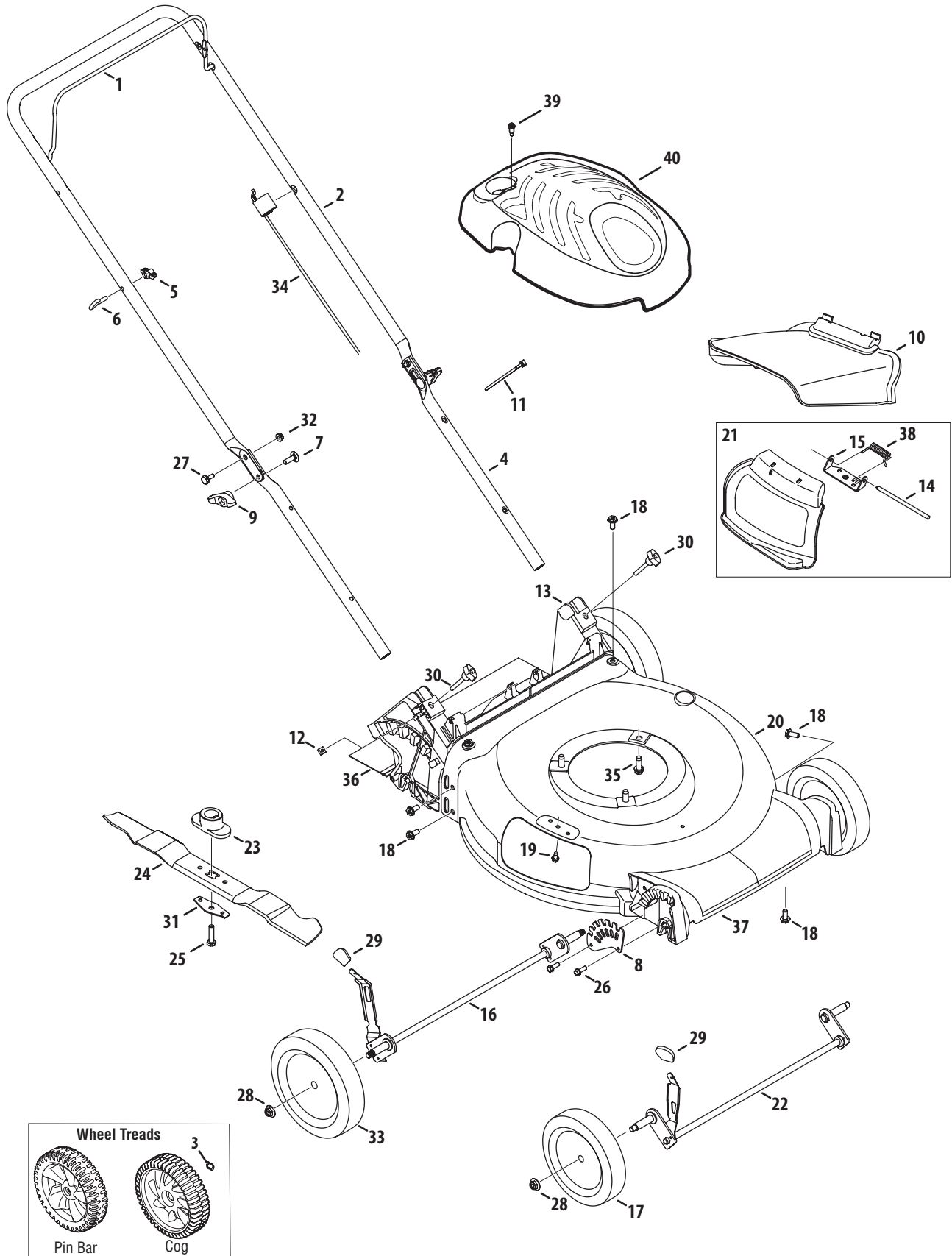
0637	Black	0674	Yellow (Yard-Man)
0709	Dark Green (Bolens, Yard-Man)	0650	Metallic Red (White Outdoor)
0662	Oyster Gray (MTD Gold)	0629	Silver Flake (MTD Platinum)
0638	Red (Yard Machines, Huskee, Troy-Bilt, MTD)	04038	Day Orange (Daedong)
0691	Black Jack (MTD Gold, MasterCut)	04033	Flint Mica (Troy-Bilt XP)



Ref.	Part Number	Description
1	710-0654A	Hex Ind. Washer Screw, 3/8-16 x 1.0
2	787-01759	Cutting Deck, 20"
3	749-04037	Lower Handle
4	749-1092A	Upper Handle
5	747-1161A	Blade Control
6	731-06953	Rear Flap
7	732-04631	Hinge Clip
8	710-1044	Screw, 3/8-24 x 1.5"
9	736-0524B	Blade Bell Support
10	748-0376E	Blade Adapter
11	942-0640	Cutting Blade
12	731-0064	Discharge Chute
13	710-0932	Carriage Screw, 1/4-20 x 1.0"
14	736-0173	Flat Washer

Ref.	Part Number	Description
15	710-3008	Hex Screw, 5/16-18 x .75"
16	712-04063	Flange Lock Nut, 5/16-18
17	710-1205	Eye Bolt
18	710-0262	Carriage Bolt, 5/16-18 x 1.5"
19	753-06315	Blade Adapter Kit (Incl. Ref. 8-10)
20	712-04064	Flange Lock Nut, 1/4-20
21	734-04063	Wheel, 7" Star-Dia., Oys. Gray
22	938-0533	Shoulder Screw, .498 x 1.635
23	736-0105	Bell Washer
24	712-04065	Flange Lock Nut, 3/8-16
25	725-0157	Cable Tie
26	946-0957	Control Cable, 148cc
	746-04479	Control Cable, 139cc
27	938-04033	Shoulder Screw, 5/16-18 x.428"

# Model Series A0X

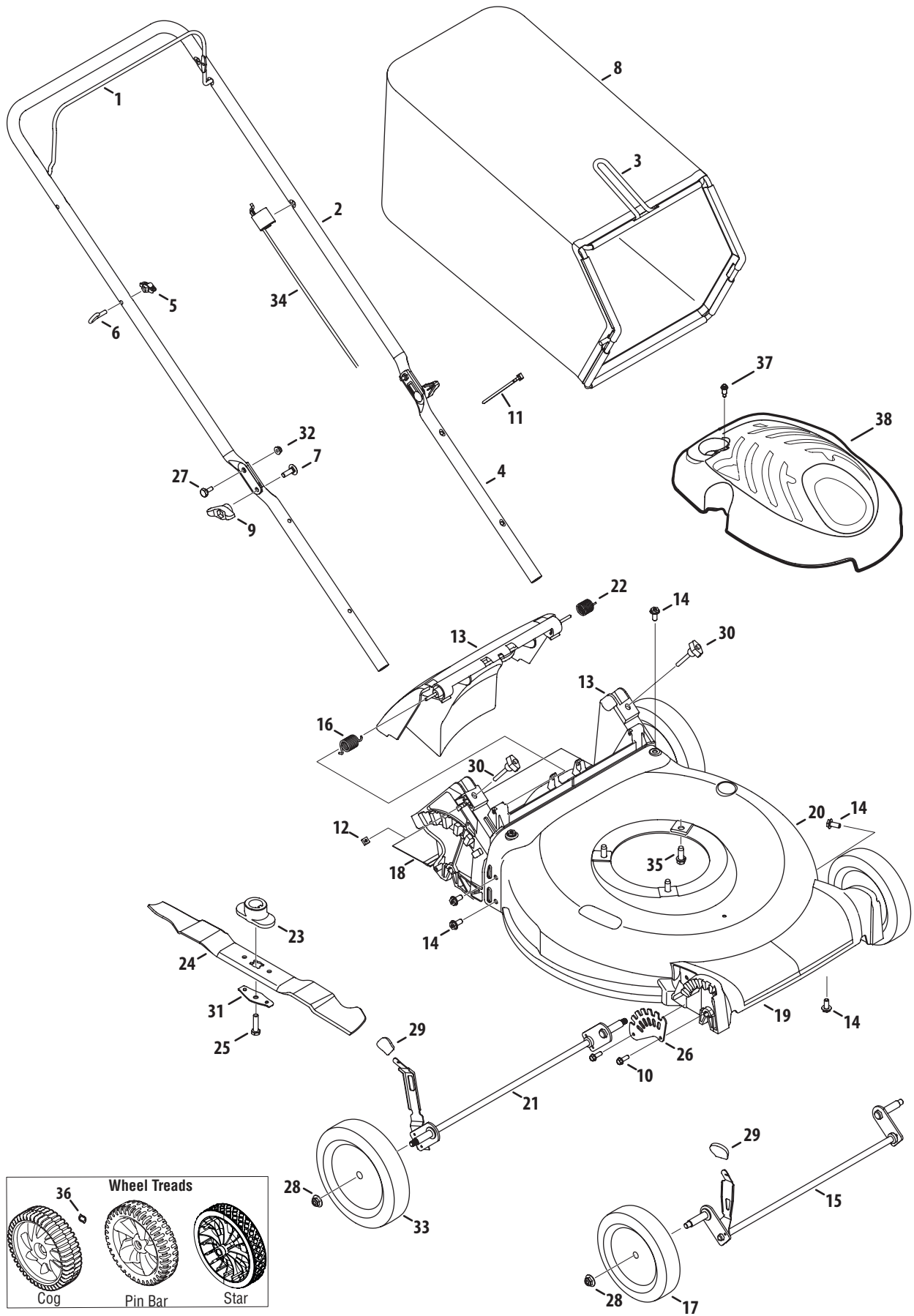


Ref No.	Part Number	Description
1	747-05184	Blade Control
2	749-04680	Upper Handle
	749-04681	Upper Handle, International
3	936-0504†	Wave Washer, .510 x .750 x .017
4	749-04608A	Lower Handle
5	720-0279	Wing Nut
6	710-1205	Rope Guide
7	710-04998	Carriage Screw ,5/16-18
8	787-01818A	Front Height Adjuster Plate
9	720-04122	Wing Knob
10	731-07486	Side Chute
11	725-0157	Cable Tie
12	712-04222	Nut, Sq., 1/4-20
13	631-04486	Rear Baffle
	631-04568	Rear Baffle, International
14	747-0710A	Hinge Pin
15	787-01779	Chute Deflector Bracket
16	911-04142	Rear Axle Assembly
17	734-04562	Front Wheel, 7 x 1.8, Bar, Gray
	634-04346	Front Wheel, 7", Cog
18	710-04995	Screw, 5/16-14 x .750
19	710-05073	Screw, 1/4-20 x .500
20	787-01869	Deck , 21"
21	987-02516	Hinged Mulch Plug Assembly
	987-02584	Mulch Plug Ass'y, International

Ref No.	Part Number	Description
22	911-04143B	Front Axle Assembly
23	748-04096	Blade Adapter
	748-0376E	Blade Adapter, 139cc
24	942-0741A	Mulching Blade
25	710-1044	Screw , 3/8-24 x 1.50
26	710-0895	Screw, 1/4-15 x .750
27	738-04419A	Slidr. Screw, .375 x .126 x 1/4-20
28	712-04217	Flange Lock Nut, 3/8-16
29	720-04130	Adjustment Lever Knob
30	720-04123	Wing Nut
31	736-0524B	Blade Bell Support
32	712-04064	Nut, Flange Lock, 1/4-20
33	734-04563	Rear Wheel, 8 x 1.8, Bar, Gray
	634-04347	Rear Wheel, 8", Cog
34	946-04661	Control Cable, 148CC
	746-04479	Control Cable, 139cc
	946-1130	Control Cable (Kohler)
35	710-0654A	TT Sems Screw, 3/8-16 x 1.0
36	731-07203	Trail shield
37	731-07078	Front Cover
38	732-1014	Torsion Spring
39	710-04744†	Screw, HL, #12-16 x 1.00
40	931-04474†	Engine Shroud M1.1 Black

† If Equipped

# Model Series A1X



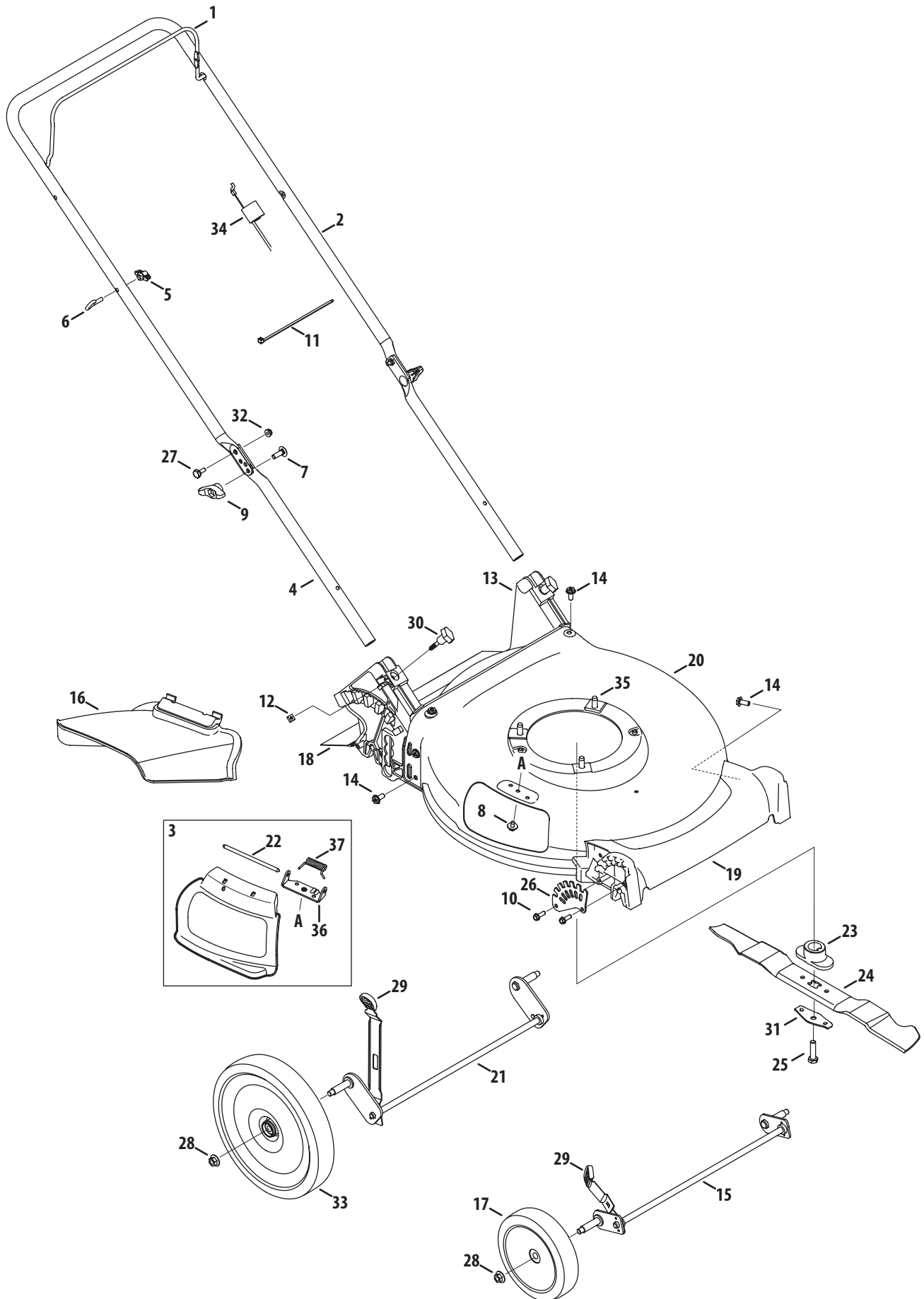
## Model Series A1X

Ref No.	Part Number	Description
1	747-05184	Blade Control
2	749-04680	Upper Handle
	749-04681	Upper Handle, International
3	747-05226	Grass Catcher Frame
4	749-04608A	Lower Handle
5	720-0279	Wing Nut
6	710-1205	Rope Guide
7	710-04998	Carriage Screw ,5/16-18
8	964-04116	Grass Bag (Yardman)
	764-04077A	Grass Bag
9	720-04122	Wing Knob
10	710-0895	Screw, 1/4-15 x .750
11	725-0157	Cable Tie
12	712-04222	Nut, Sq., 1/4-20
13	631-04371	Rear Door Assembly
	631-04511	Rear Door Assembly (HD Label)
	631-04567	Door Assembly, International
14	710-04995	Screw, 5/16-14 x .750
15	911-04143B	Front Axle Assembly
16	732-04673	Torsion Spring - RH
17	734-04562	Front Wheel, 7 x 1.8, Bar, Gray
	734-04063A	Front Wheel, 7 x 1.8, Star, Gray
	634-04346	Front Wheel, 7", Cog
18	731-07203	Trail Shield
19	731-07078	Front Cover

Ref No.	Part Number	Description
20	787-01870	Deck - 21"
21	911-04142	Rear Axle Assembly
22	732-04674	Torsion Spring - LH
23	748-0376E	Blade Adapter
	748-04096	Blade Adapter 25mm x 1.19
24	942-0741A	Mulching Blade
25	710-1044	Screw , 3/8-24 x 1.50
26	787-01818A	Front Height Adjuster Plate
27	738-04419A	Sldr. Screw, .375 x .126 x 1/4-20
28	712-04217	Flange Lock Nut, 3/8-16
29	720-04130	Adjustment Lever Knob
30	720-04123	Wing Nut
31	736-0524B	Blade Bell Support
32	712-04064	Nut, Flange Lock, 1/4-20
33	734-04563	Rear Wheel, 8 x 1.8, Bar, Gray
	734-04585	Rear Wheel, 8 x 1.8, Star, Gray
	634-04347	Rear Wheel, 8", Cog
34	946-0957	Control Cable, 37.25"
	946-04670	Control Cable, 36.65
	746-04479	Control Cable, 48"
	946-04661	Control Cable, 37.58"
35	710-0654A	TT Sems Screw, 3/8-16 x 1.0
36	936-0504†	Wave Washer, .510 x .750 x .017
37	710-04744†	Screw, HL, #12-16 x 1.00
38	931-04474†	Engine Shroud M1.1 Black

† If Equipped

# Model Series BOX



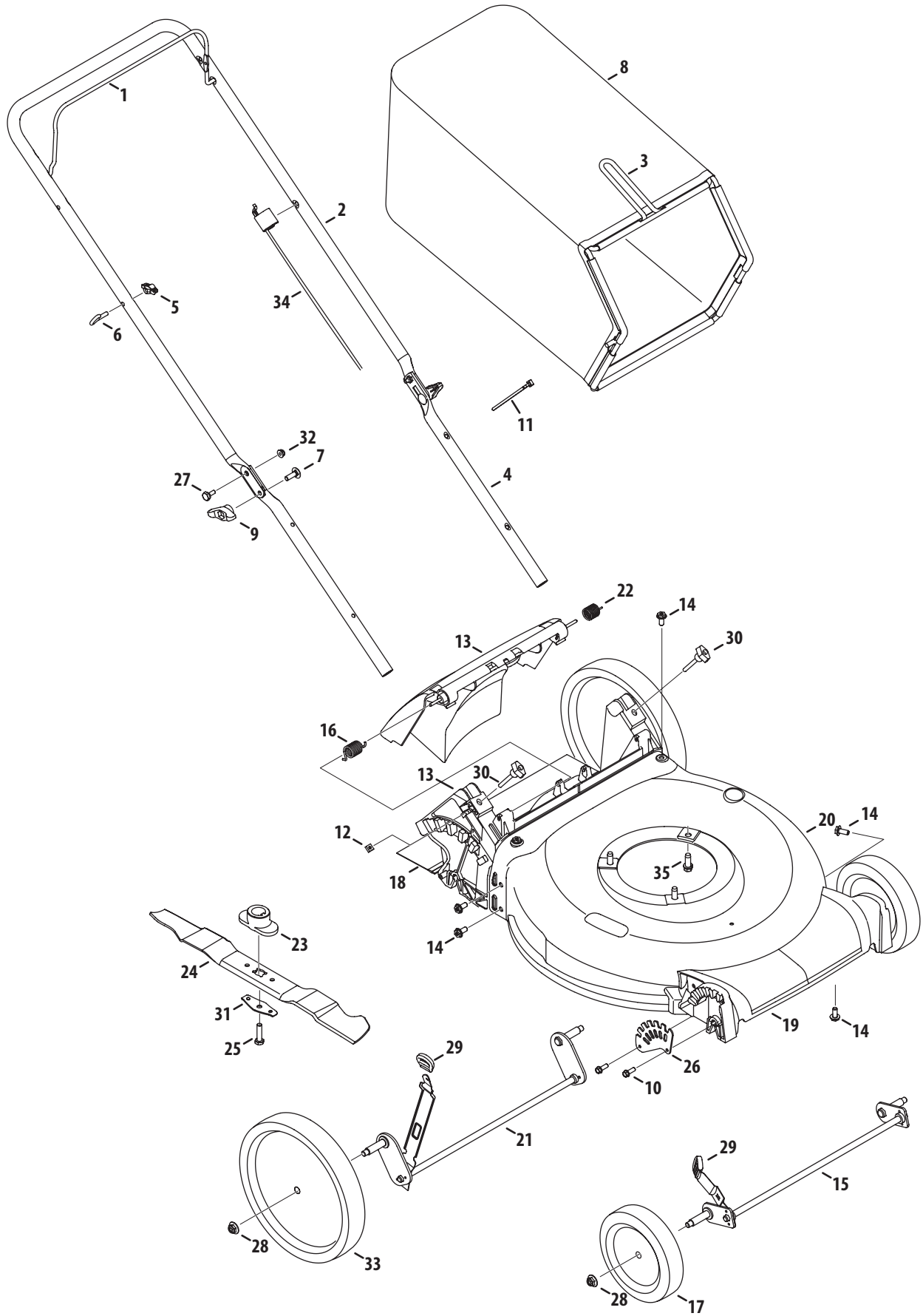


## Model Series BOX

Ref No.	Part Number	Description
1	747-05184	Blade Control
2	749-04680	Upper Handle
	749-04681	Upper Handle, International
3	987-02516	Hinged Mulch Plug Assembly
	987-02584	Mulch Plug Ass'y, International
4	749-04608A	Lower Handle
5	720-0279	Wing Nut
6	710-1205	Rope Guide
7	710-04998	Carriage Screw ,5/16-18
8	710-05073	Screw, 1/4-20 x .500
9	720-04122	Wing Knob
10	710-0895	Screw, 1/4-15 x .750
11	725-0157	Cable Tie
12	712-04222	Nut, Sq., 1/4-20
13	631-04486	Rear Baffle
	631-04568	Rear Baffle, International
14	710-04995	Screw, 5/16-14 x .750
15	911-04143B	Front Axle Assembly
16	731-07486	Side Chute
17	734-04562	Front Wheel, 7 x 1.8, Gray
18	731-07203	Trail Shield
19	731-07078	Front Cover

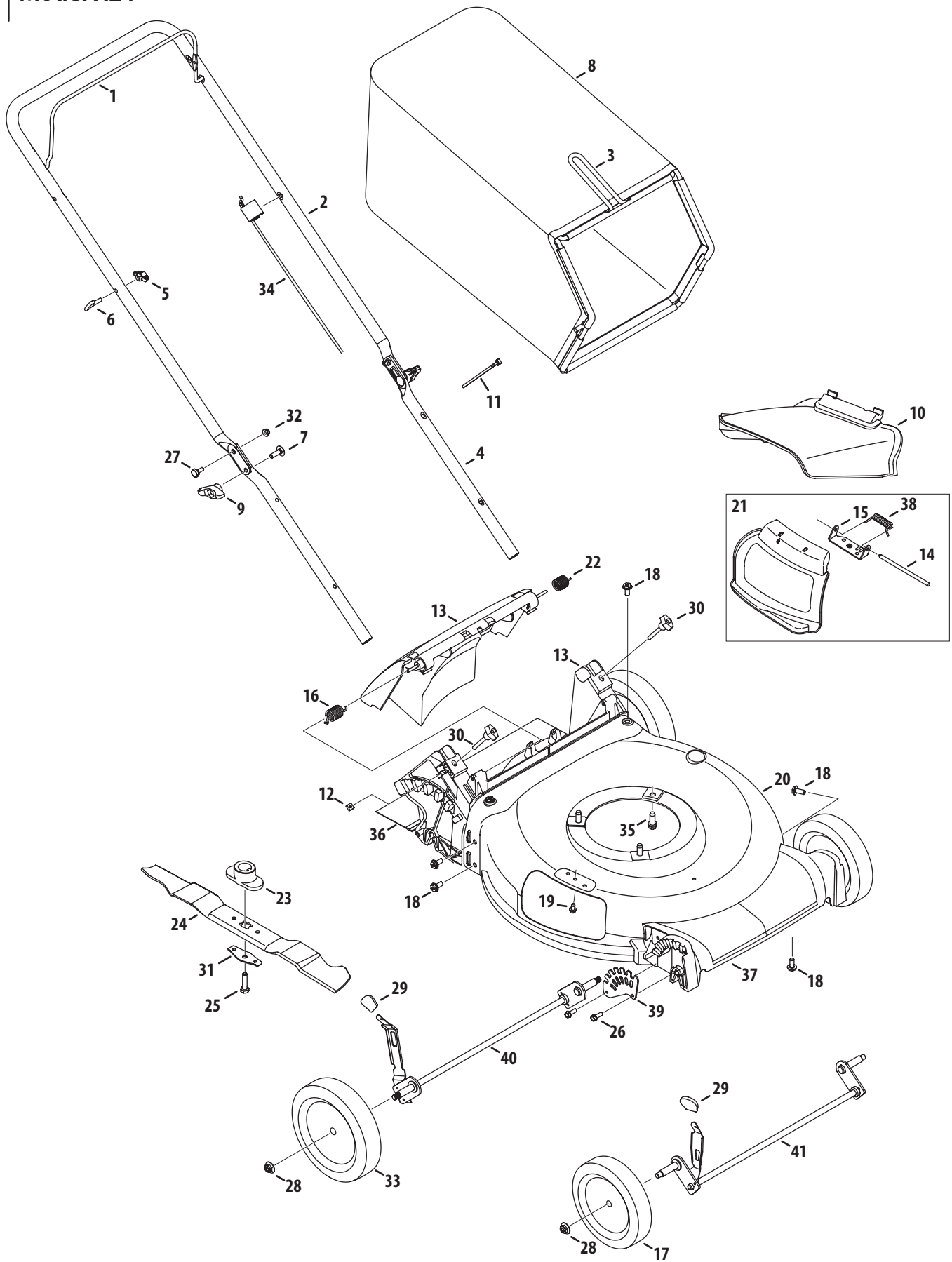
Ref No.	Part Number	Description
20	787-01869	Deck - 21"
21	911-04144A	Rear Axle Assembly
22	747-0710A	Hinge Pin
23	748-0376E	Blade Adapter
	748-04096	Blade Adapter, 25mm x 1.19
24	942-0741A	Mulching Blade
25	710-1044	Screw , 3/8-24 x 1.50
26	787-01818A	Front Height Adjuster Plate
27	738-04419A	Sldr. Screw, .375 x .126 x 1/4-20
28	712-04217	Flange Lock Nut, 3/8-16
29	720-04130	Adjustment Lever Knob
30	720-04123	Wing Nut
31	736-0524B	Blade Bell Support
32	712-04064	Nut, Flange Lock, 1/4-20
33	634-04625	Rear Wheel, 11 x 1.8, Gray
34	946-0957	Control Cable (Briggs)
	746-04479	Control Cable (139cc)
	946-04661	Control Cable (190cc)
35	710-0654A	TT Sems Screw, 3/8-16 x 1.0
36	787-01779	Chute Deflector Bracket
37	732-1014	Torsion Spring

# Model B16



Ref No.	Part Number	Description
1	747-05184	Blade Control
2	749-04680	Upper Handle
3	747-05226	Grass Catcher Frame
4	749-04608A	Lower Handle
5	720-0279	Wing Nut
6	710-1205	Rope Guide
7	710-04998	Carriage Screw ,5/16-18
8	764-04077A	Grass Bag
9	720-04122	Wing Knob
10	710-0895	Screw, 1/4-15 x .750
11	725-0157	Cable Tie
12	712-04222	Nut, Sq., 1/4-20
13	631-04511	Rear Discharge Door Assembly
14	710-04995	Screw, 5/16-14 x .750
15	911-04143B	Front Axle Assembly
16	732-04673	Torsion Spring - RH
17	734-04562	Front Wheel Gray
18	731-07203	Trail Shield
19	731-07078	Front Cover
20	787-01870	Deck - 21"
21	911-04144	Rear Axle Assembly
22	732-04674	Torsion Spring - LH
23	748-04096	Blade Adapter
24	942-0741A	Mulching Blade
25	710-1044	Screw , 3/8-24 x 1.50
26	787-01818A	Front Height Adjuster Plate
27	738-04419A	Slidr. Screw, .375 x .126 x 1/4-20
28	712-04217	Flange Lock Nut, 3/8-16
29	720-04130	Adjustment Lever Knob
30	720-04123	Wing Nut
31	736-0524B	Blade Bell Support
32	712-04064	Nut, Flange Lock, 1/4-20
33	634-04625	Rear Wheel
34	946-04661	Control Cable
35	710-0654A	TT Sems Screw, 3/8-16 x 1.0

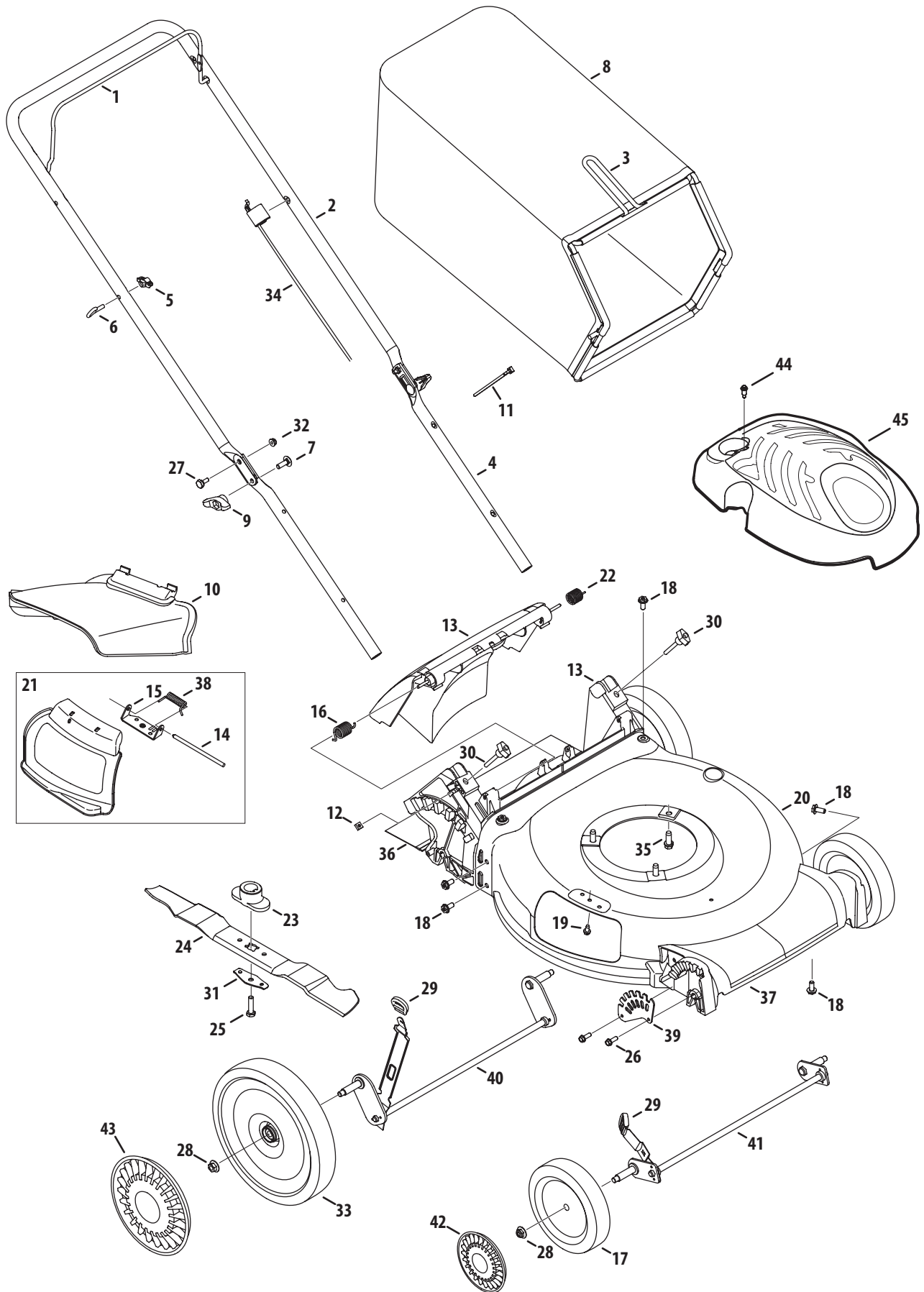
# Model A24



Ref No.	Part Number	Description
1	747-05184	Blade Control
2	749-04680	Upper Handle
3	747-05226	Grass Catcher Frame
4	749-04608A	Lower Handle
5	720-0279	Wing Nut
6	710-1205	Rope Guide
7	710-04998	Carriage Screw ,5/16-18
8	964-04116	Grass Bag
9	720-04122	Wing Knob
10	731-07486	Side Chute
11	725-0157	Cable Tie
12	712-04222	Nut, Sq., 1/4-20
13	631-04369	Rear Discharge Door Assembly
14	747-0710A	Hinge Pin
15	787-01779	Chute Deflector Bracket
16	732-04673	Torsion Spring - RH
17	734-04562	Front Wheel Gray
18	710-04995	Screw, 5/16-14 x .750
19	710-05073	Screw, 1/4-20 x .500
20	787-01869	Deck , 21"
21	987-02516	Hinged Mulch Plug Assembly

Ref No.	Part Number	Description
22	732-04674	Torsion Spring - LH
23	748-04096	Blade Adapter
24	942-0741A	Mulching Blade
25	710-1044	Screw , 3/8-24 x 1.50
26	710-0895	Screw, 1/4-15 x .750
27	738-04419A	Sldr. Screw, .375 x .126 x 1/4-20
28	712-04217	Flange Lock Nut, 3/8-16
29	720-04130	Adjustment Lever Knob
30	720-04123	Wing Nut
31	736-0524B	Blade Bell Support
32	712-04064	Nut, Flange Lock, 1/4-20
33	734-04563	Rear Wheel Gray
34	946-04661	Control Cable
35	710-0654A	TT Sems Screw, 3/8-16 x 1.0
36	731-07203	Trail shield
37	731-07078	Front Cover
38	732-1014	Torsion Spring
39	787-01818A	Front Height Adjuster Plate
40	911-04142	Rear Axle Assembly
41	911-04143B	Front Axle Assembly

# Model Series B2X

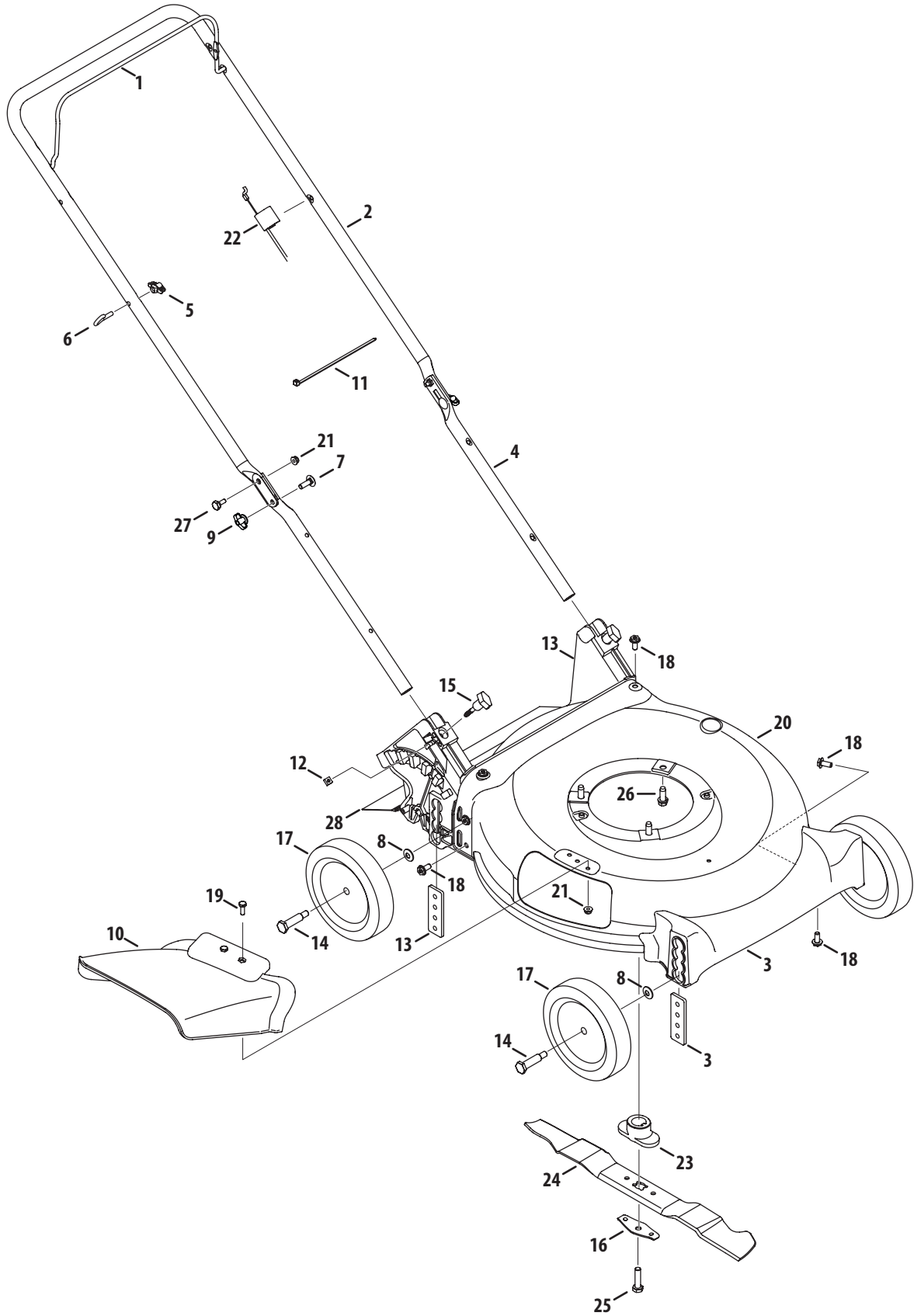


Ref No.	Part Number	Description
1	747-05184	Blade Control, Standard
	747-05204	Blade Control, Ergo
2	749-04681	Upper Handle, Adjustable
	749-04680	Upper Handle, Non-Adjustable
	749-04682	Upper Handle, Ergo
3	747-05226	Grass Catcher Frame
4	749-04608A	Lower Handle
5	720-0279	Wing Nut
6	710-1205	Rope Guide
7	710-04998	Carriage Screw ,5/16-18
8	764-04077A	Grass Bag
	964-04116A	Grass Bag, Yardman
9	720-04124	Wing Knob, Red
	720-04122	Wing Knob, Black
10	731-07486	Side Chute
11	725-0157	Cable Tie
12	712-04222	Nut, Sq., 1/4-20
13	631-04369	Rear Discharge Door Assembly
	631-04567	Door Assembly, International
14	747-0710A	Hinge Pin
15	787-01779	Chute Deflector Bracket
16	732-04673	Torsion Spring - RH
17	634-04642	Front Wheel Black
	734-04562	Font Wheel Gray
18	710-04995	Screw, 5/16-14 x .750
19	710-05073	Screw, 1/4-20 x .500
20	787-01869	Deck , 21"
21	987-02516	Hinged Mulch Plug Assembly
	987-02584	Mulch Plug Ass'y, International
22	732-04674	Torsion Spring - LH
23	748-04096	Blade Adapter, 25mm x 1.19
	748-0376E	Blade Adapter, #6 x 1.19 w/ Star
24	942-0741A	Mulching Blade

Ref No.	Part Number	Description
25	710-1044	Screw , 3/8-24 x 1.50
26	710-0895	Screw, 1/4-15 x .750
27	738-04419A	Sldr. Screw, .375 x .126 x 1/4-20
28	712-04217	Flange Lock Nut, 3/8-16
29	720-04130	Adjustment Lever Knob
30	720-04127	Wing Nut, Red
	720-04123	Wing Nut, Black
31	736-0524B	Blade Bell Support
32	712-04064	Nut, Flange Lock, 1/4-20
33	634-04630	Rear Wheel Black
	634-04625	Rear Wheel Gray
34	946-04670	Control Cable, 36.65"
	746-04479	Control Cable, 48"
	946-0957	Control Cable, 37.25"
	946-1130	Control Cable, 40"
	946-04661	Control Cable, 37.58"
35	710-0654A	TT Sems Screw, 3/8-16 x 1.0
36	731-07203	Trail shield
37	731-07078	Front Cover
38	732-1014	Torsion Spring
39	787-01818A	Front Height Adjuster Plate
40	911-04144A	Rear Axle Assembly
41	911-04143B	Front Axle Assembly
42	731-07001†	Hubcap, 7" w/ snaps
	731-08202†	Hubcap, 7" w/o snaps
	731-08203†	Hubcap, 7" Yellow
43	731-07875†	Hubcap, 11"
	731-07876†	Hubcap, 11" Yellow
44	710-04744†	Screw, HL, #12-16 x 1.00
45	931-04437†	Engine Shroud M1.1 Black
	931-04440†	Engine Shroud M2 Gray
	931-04471†	Engine Shroud M5 Gray
	631-04562†	Engine Shroud M5 Black

† If Equipped

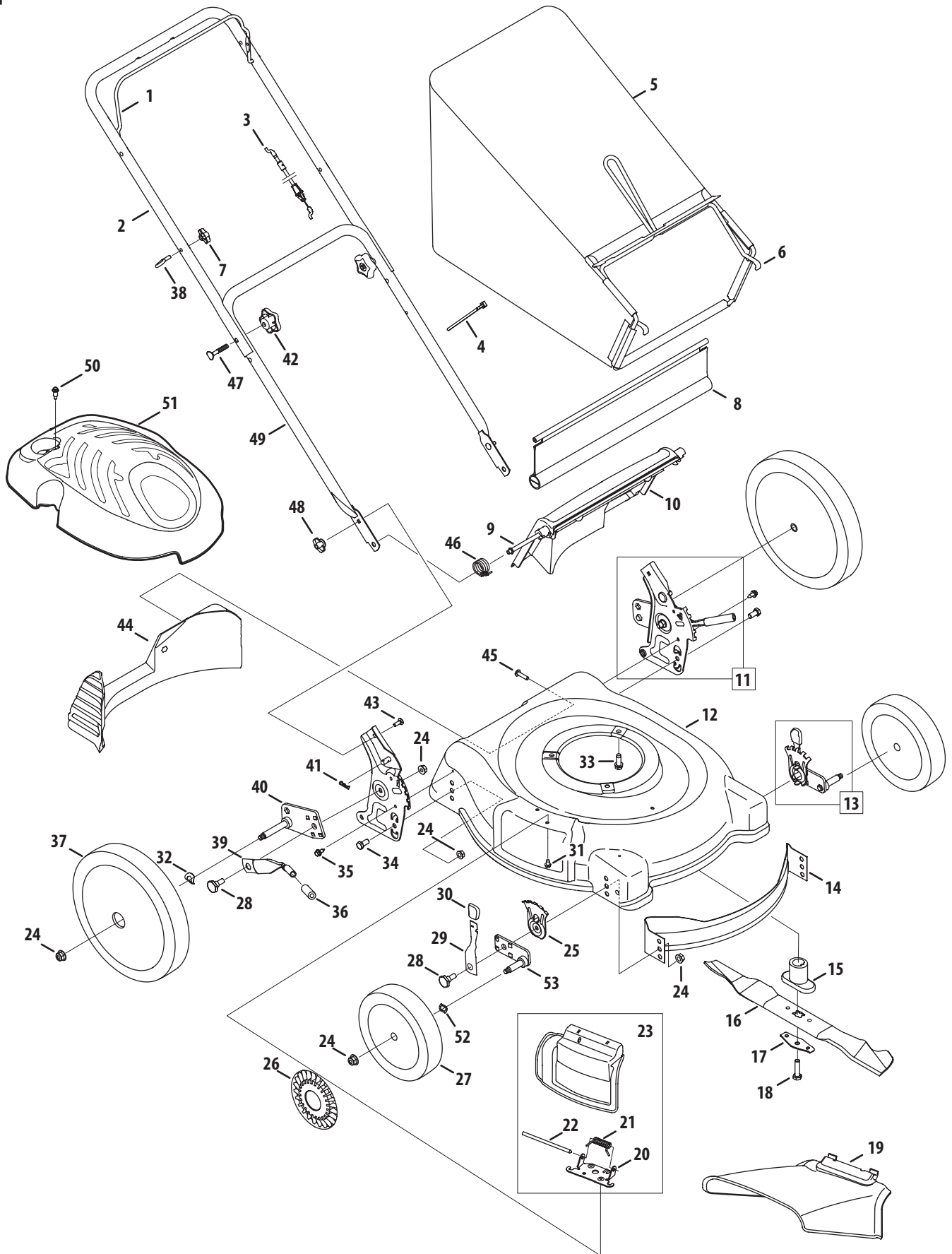
# Model A44





Ref No.	Part Number	Description
1	747-05184	Blade Control
2	749-04680	Upper Handle
3	631-04516	Front Cover Assembly
4	749-04608A	Lower Handle
5	720-0279	Wing Nut
6	710-1205	Rope Guide
7	710-04998	Carriage Screw ,5/16-18
8	736-0105	Washer, .401 x .870 x .060
9	720-04122	Wing Knob
10	731-07877	Side Chute
11	725-0157	Cable Tie
12	712-04222	Nut, Sq., 1/4-20
13	631-04557	Rear Baffle
	631-04545	Rear Baffle, HD
	631-04515	Rear Baffle, Lowes
14	738-04466	Shoulder Screw
15	720-04123	Wing Nut
16	736-0524B	Blade Bell Support
17	734-04063	Wheel, 7" Star-Dia., Oys. Gray
18	710-04995	Screw, 5/16-14 x .750
19	710-3015	Screw, 1/4-20 x .750
20	787-01869	Deck, 21"
21	712-04064	Nut, Flange Lock, 1/4-20
22	946-0957	Control Cable
23	748-0376E	Blade Adapter
24	942-0741A	Mulching Blade
25	710-1044	Screw , 3/8-24 x 1.50
26	710-0654A	TT Sems Screw, 3/8-16 x 1.0
27	738-04419A	Slidr. Screw, .375 x .126 x 1/4-20
28	731-07203	Trail shield

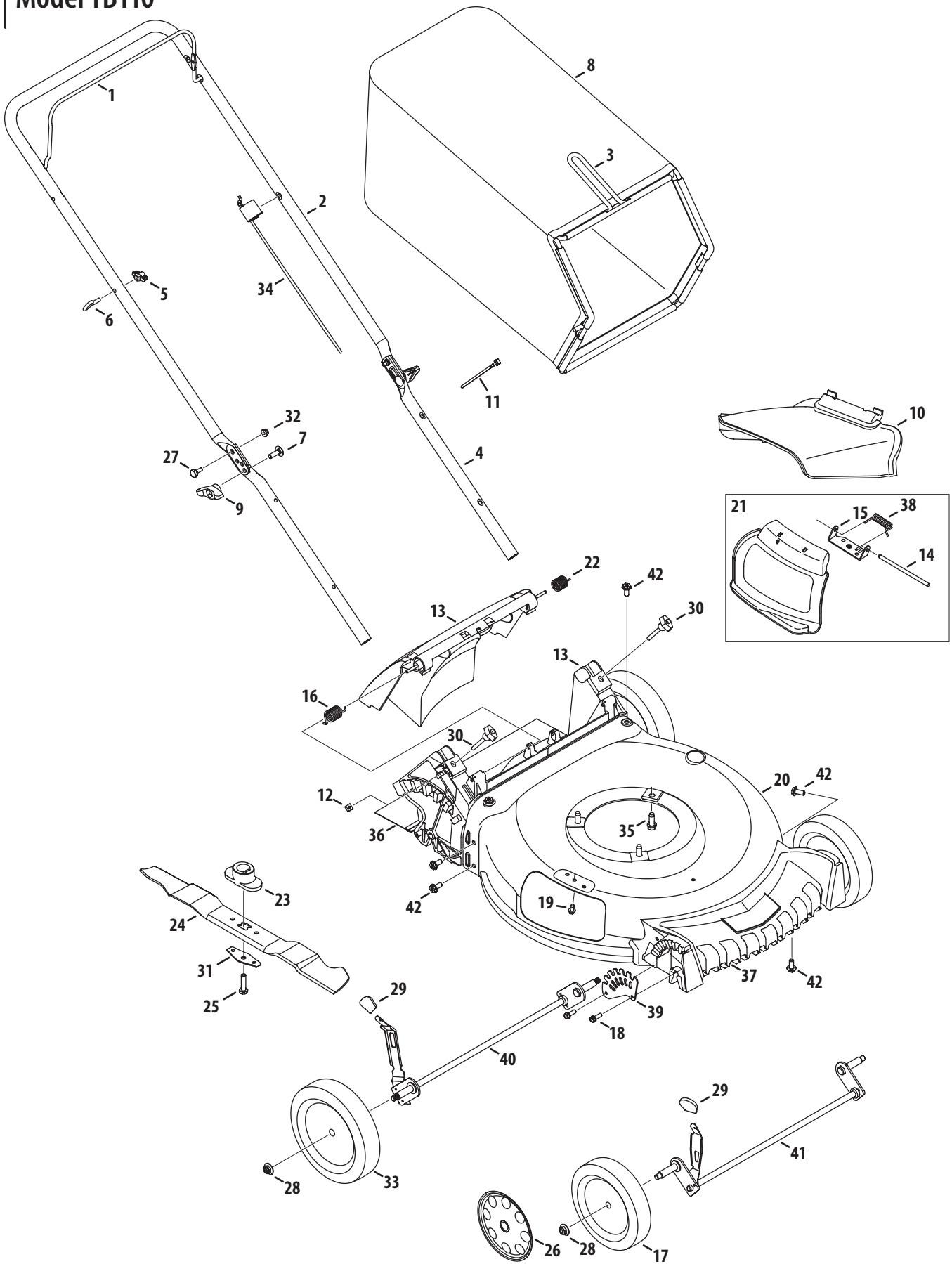
# Model Series 540



Ref No.	Part Number	Description
1.	747-1161A-0637	Blade Control
2.	749-1092A-0637	Upper Handle
3.	746-04704	Control Cable
	746-04104	Control Cable (Kaw.)
4.	926-0240	Cable Tie
5.	964-04007A	Grass Bag
6.	747-04080A-0637	Grass Bag Frame
7.	720-0279	Handle Knob
8.	731-05642A	Trail shield
9.	747-04588	Pivot Rod
10.	731-06847	Rear Discharge Door
11.	987-02280A	Rear Handle Bracket Assy. - LH
	987-02279A	Rear Handle Bracket Assy. - RH
12.	787-01279-0638	Deck 21-inch
13.	987-02099C	Fr. Hgt. Adj. Assy. - LH - 7" Whl.
	987-02100C	Fr. Hgt. Adj. Assy. - RH - 7" Whl.
14.	782-5002B	Front Baffle
15.	748-0377E	Blade Adapter w/Star
16.	942-0741A	21-inch Mulching Blade
17.	736-0524B	Bell Blade Support
18.	710-1257	Hex Screw, 3/8-24 x 2.5
19.	731-04177	Side Discharge Chute
20.	17032A	Deflector Chute Adaptor
21.	732-1014C	Torsion Spring
22.	747-0710A	Hinge Pin
23.	987-02055	Mulch Plug Assembly
24.	712-04065	Flange Lock Nut 3/8-16
25.	787-01290A	Height Adjustment Plate
26.	731-07001	Hub Cap

Ref No.	Part Number	Description
27.	734-04176A	Front Wheel, 7.5 x 2.125, Zag
28.	738-04266	Shoulder Scr., .5D x .385
29.	94832	Front Spring Lever
30.	720-0426	Height Adjust Knob
31.	710-05073	Screw, 1/4-20 x .500
32.	736-0182	Spring Washer
33.	710-0654A	TT Screw, 3/8-16 x 1.0
34.	710-0216	Hex Screw, 3/8-16 x .75
35.	710-1652	TT Screw, 1/4-20 x .625
36.	720-0312	Foam Grip
37.	734-04093	Rear Wheel, 12 x 2.125, Zag, Gray
38.	710-1205	Eye Bolt
39.	732-0866	Rear Hi-Wheel Spring Lever
40.	987-02335	Rear Pivot Arm Assy - RH
	987-02336	Rear Pivot Arm Assy - LH
41.	914-0104	Hairpin Clip
42.	720-04072A	Star Knob
43.	710-0703	Carriage Bolt ,1/4-20 x .75
44.	731-04150C	Rear Baffle
45.	710-1241	Screw HL, 1/4-15 x 1.00
46.	732-04090A	Torsion Spring - RH
47.	710-1174	Carriage Bolt, 5/16-18 x 2
48.	912-0397	Wing Nut
49.	749-0928A-0637	Lower Handle
50.	710-04744	Screw, HL, #12-16 x 1.00
51.	931-04440	Engine Shroud - Gray
52.	936-0504	Wave Washer
53.	987-02508	Pivot Arm Assy. - RH - 7" Wheel
	987-02509	Pivot Arm Assy. - LH - 7" Wheel

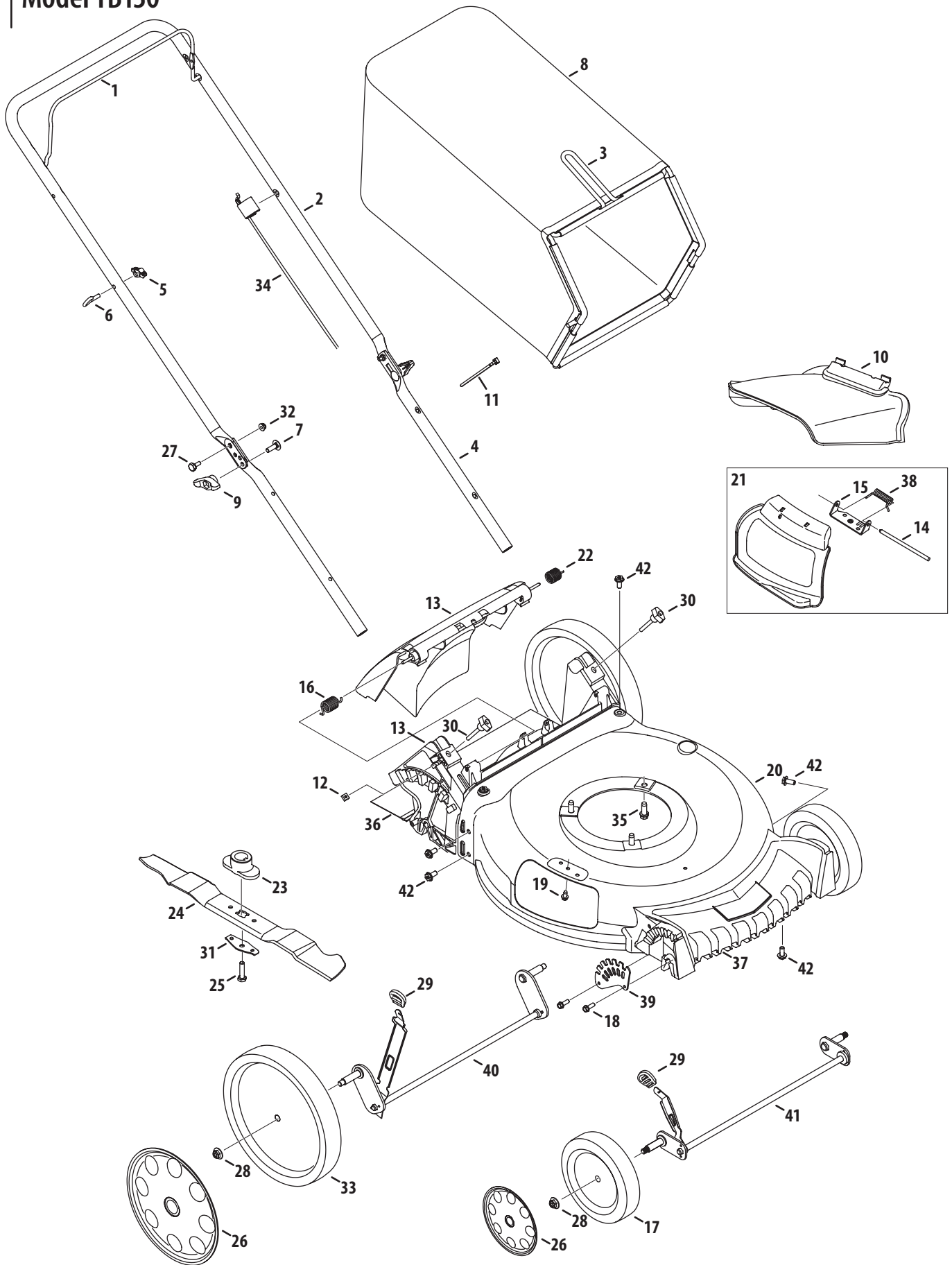
# Model TB110



Ref No.	Part Number	Description
1	747-05214	Blade Control
2	749-04681	Upper Handle
3	747-05226	Grass Catcher Frame
4	749-04608A	Lower Handle
5	720-0279	Wing Nut
6	710-1205	Rope Guide
7	710-04998	Carriage Screw ,5/16-18
8	964-04117	Grass Bag
9	720-04124	Wing Knob
10	731-07486	Side Chute
	731-07131	Side Chute w/Flap
11	725-0157	Cable Tie
12	712-04222	Nut, Sq., 1/4-20
13	631-04369	Rear Discharge Door Assembly
	631-04371	Rear Discharge Door Assembly - (Lowes)
14	747-0710A	Hinge Pin
15	787-01779	Chute Deflector Bracket
16	732-04673	Torsion Spring - RH
17	634-04607	Front Wheel
18	710-0895	Screw, 1/4-15 x .750
19	710-05073	Screw, 1/4-20 x .500
20	787-01869	Deck , 21"

Ref No.	Part Number	Description
21	987-02516	Hinged Mulch Plug Assembly
22	732-04674	Torsion Spring - LH
23	748-04096	Blade Adapter
24	942-0741A	Mulching Blade
25	710-1044	Screw , 3/8-24 x 1.50
26	731-07197	Hub Cap
27	738-04419A	Sldr. Screw, .375 x .126 x 1/4-20
28	712-04217	Flange Lock Nut, 3/8-16
29	720-04131A	Adjustment Lever Knob
30	720-04127	Wing Nut
31	736-0524B	Blade Bell Support
32	712-04064	Nut, Flange Lock, 1/4-20
33	734-04564	Rear Wheel
34	946-04661	Control Cable
35	710-0654A	TT Sems Screw, 3/8-16 x 1.0
36	731-07203	Trail Shield
37	731-07195	Front Cover
38	732-1014	Torsion Spring
39	787-01818A	Front Height Adjuster Plate
40	911-04142	Rear Axle Assembly
41	911-04143B	Front Axle Assembly
42	710-04995	Screw, 5/16-14 x .750

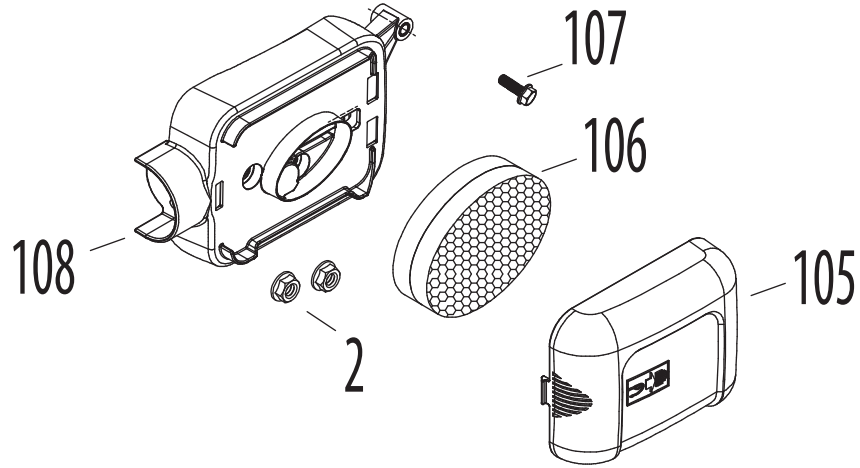
# Model TB130



Ref No.	Part Number	Description
1	747-05214	Blade Control
2	749-04681	Upper Handle
3	747-05226	Grass Catcher Frame
4	749-04608A	Lower Handle
5	720-0279	Wing Nut
6	710-1205	Rope Guide
7	710-04998	Carriage Screw ,5/16-18
8	964-04117	Grass Bag
9	720-04124	Wing Knob
10	731-07486	Side Chute
	731-07131	Side Chute w/Flap
11	725-0157	Cable Tie
12	712-04222	Nut, Sq., 1/4-20
13	631-04369	Rear Discharge Door Assembly
	631-04371	Rear Discharge Door Assembly - (Lowes)
14	747-0710A	Hinge Pin
15	787-01779	Chute Deflector Bracket
16	732-04673	Torsion Spring - RH
17	634-04607	Front Wheel
18	710-0895	Screw, 1/4-15 x .750
19	710-05073	Screw, 1/4-20 x .500
20	787-01869	Deck , 21"

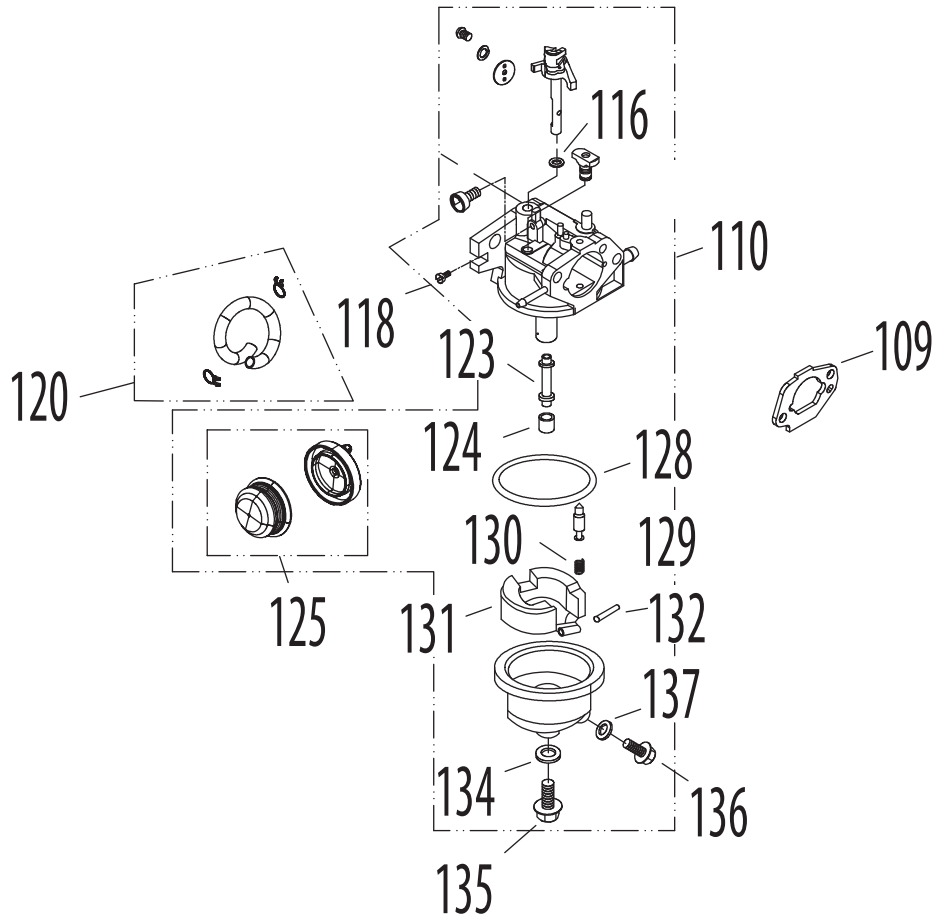
Ref No.	Part Number	Description
21	987-02516	Hinged Mulch Plug Assembly
22	732-04674	Torsion Spring - LH
23	748-04096	Blade Adapter
24	942-0741A	Mulching Blade
25	710-1044	Screw , 3/8-24 x 1.50
26	731-07197	Hub Cap - Front
	731-07199	Hub Cap - Rear
27	738-04419A	Sldr. Screw, .375 x .126 x 1/4-20
28	712-04217	Flange Lock Nut, 3/8-16
29	720-04131A	Adjustment Lever Knob
30	720-04127	Wing Nut
31	736-0524B	Blade Bell Support
32	712-04064	Nut, Flange Lock, 1/4-20
33	634-04626	Rear Wheel
34	946-04670	Control Cable
35	710-0654A	TT Sems Screw, 3/8-16 x 1.0
36	731-07203	Trail shield
37	731-07195	Front Cover
38	732-1014	Torsion Spring
39	787-01818A	Front Height Adjuster Plate
40	911-04144	Rear Axle Assembly
41	911-04143B	Front Axle Assembly
42	710-04995	Screw, 5/16-14 x .750

# 1P65B0B Air Cleaner



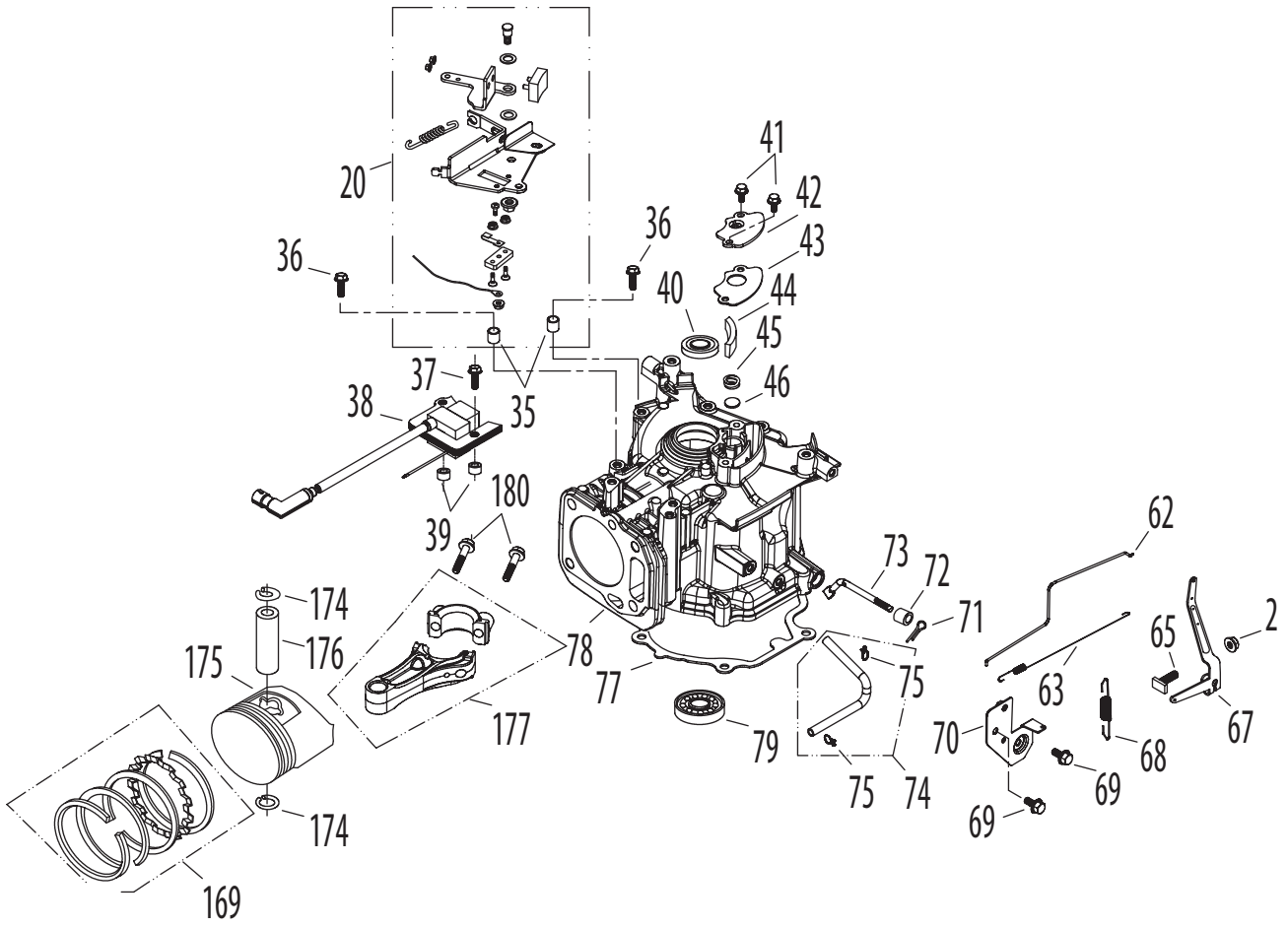
Ref.	Part Number	Description
2	712-04212	Nut M6 X 10 Mm
105	N/A	Outer Air Filter Cover
106	951-10732	Air Filter Element, Oval
107	710-04969	A/F Base Bolt M6x30
108	N/A	Inner Air Filter Housing
	951-10739	Air Cleaner Housing Ass'y Not Shown (Incl. Ref No. 105,108)





Ref.	Part Number	Description
109	951-11527	Carburetor Gasket Plate
110	951-11707	Carburetor Assembly
120	951-11736	Primer Hose Assembly
	951-11708	Carburetor Repair Kit - Major (Incl. Ref No. 116,118,123, 124,128-134,137)

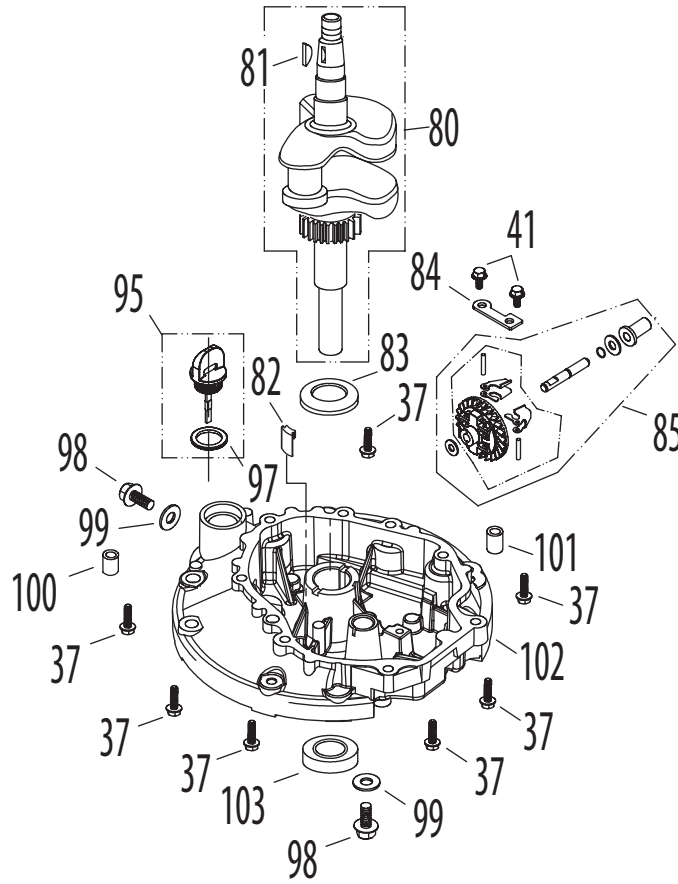
# 1P65B0B Crankcase



# 1P65B0B Crankcase

Ref.	Part Number	Description	Ref.	Part Number	Description
2	712-04212	Nut M6 X 10 Mm	73	951-11608	Governor Arm Shaft
20	951-10320A	Brake Assembly	74	951-11725	Breather Hose Assembly
35	750-05384	Brake Spacer	75	726-04101	Breather Hose Clamp
36	710-04980	Brake Assy Bolt M6x35	77	951-11732	Crankcase Cover Gasket
37	710-04920	Bolt M6x28	78	N/A	Crankcase
38	951-10367	Ignition Coil Assembly	79	951-11369	Main Bearing
39	951-11675	Ignition Coil Spacer	169	951-11688	Piston Ring Set
40	951-11596	Upper Crankshaft Seal	174	951-11603	Piston Pin Snap Ring
41	710-04916	Bolt M6x14	175	951-11605	Piston
42	951-11728	Breather Cover Plate	176	951-11604	Piston Pin
43	951-11729	Breather Gasket	177	951-11744	Connecting Rod Assembly
44	951-11730	Breather Screen	180	710-05162	Connecting Rod Bolt
45	732-04718	Breather Spring		951-11710	Gasket Kit, External (Incl. Ref No. 43,97,99,138-140,155,159)
46	951-11735	Breather Valve		951-11709	Gasket Kit, Complete (Incl. Ref No. 40,43,72,77,97,99,103, 138-140,155,159,164)
62	951-11677	Throttle Linkage		951-11747	Short Block Assembly (Incl. Ref No. 37,40-46,71-73,77-79,80, 81,83,84,85,98-103,109,139,140,155, 159,164,165,167-169,174-177)
63	951-11522	Throttle Linkage Spring			
65	710-04908	Governor Arm Bolt			
67	951-11523	Governor Arm			
68	951-10293	Governor Spring			
69	710-04915	Bolt M6x12			
70	951-11544	Throttle/Governor Bracket			
71	714-04074	Governor Cotter Pin			
72	951-11574	Governor Seal			

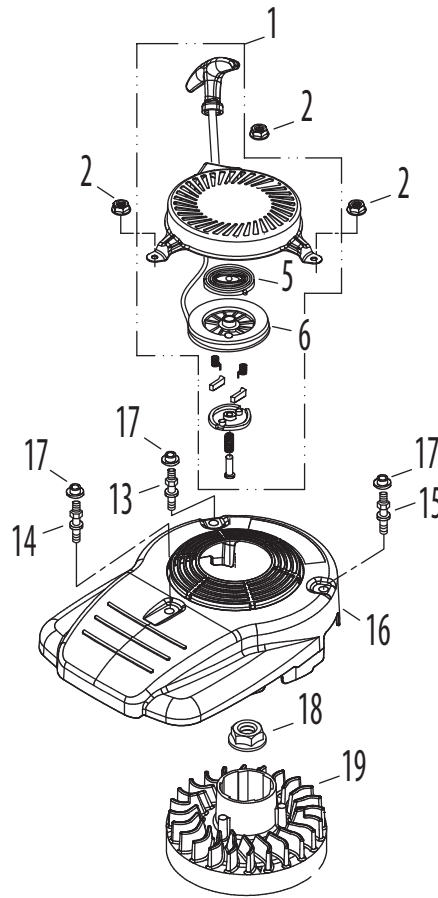
# 1P65B0B Crankshaft



Ref.	Part Number	Description
37	710-04920	Bolt M6x28
38	951-10367	Ignition Coil Assembly
41	710-04916	Bolt M6x14
80	951-11591	Crankshaft Assembly
81	951-10307	Woodruff Key
82	951-11733	Oil Return Seal
83	736-04491	Crankshaft Thrust Washer
84	951-11609	Governor Gear Mounting Plate
85	951-11549	Governor Gear/Shaft Assembly
95	951-10617	Dipstick Assembly

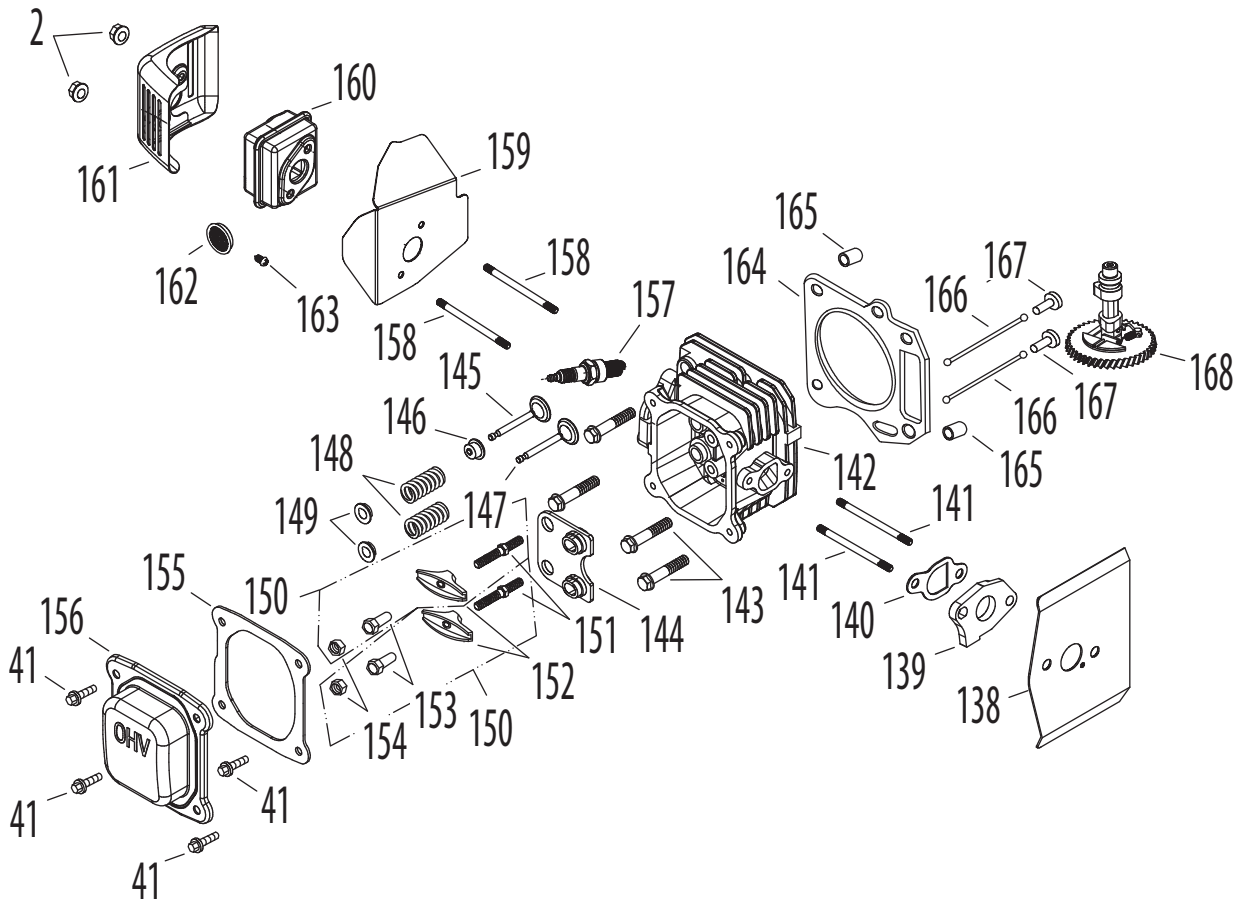
Ref.	Part Number	Description
97	951-11734	Dipstick O-Ring
98	710-04906	Oil Drain Plug
99	736-04440	Oil Drain Plug Washer
100	715-04089	Crankcase Cover Dowel 9x14
101	715-04092	Crankcase Cover Dowel 7x14
102	N/A	Crankcase Cover
103	951-11545	Lower Crankshaft Seal
	951-10370	Oil Drain Plug & Washer Ass'y (Incl. Ref No. 98,99)

# 1P65B0B Flywheel & Shroud



Ref.	Part Number	Description
1	951-11720	Recoil Starter Assembly
2	712-04212	Nut M6 X 10 Mm
5	951-11721	Recoil Pulley & Spring Ass'y
6	951-11721	Recoil Pulley & Spring Ass'y
13	751-11722	Starter/Shroud Stud Black M6 x 75
14	951-11723	Starter/Shroud Stud Front M6 x 5.3
15	951-11724	Starter/Shroud Stud White M6-73
16	731-05692	Engine Shroud (M0)
17	750-05320	Engine Shroud Spacer
18	712-04221	Flywheel Nut M14
19	951-11043	Flywheel

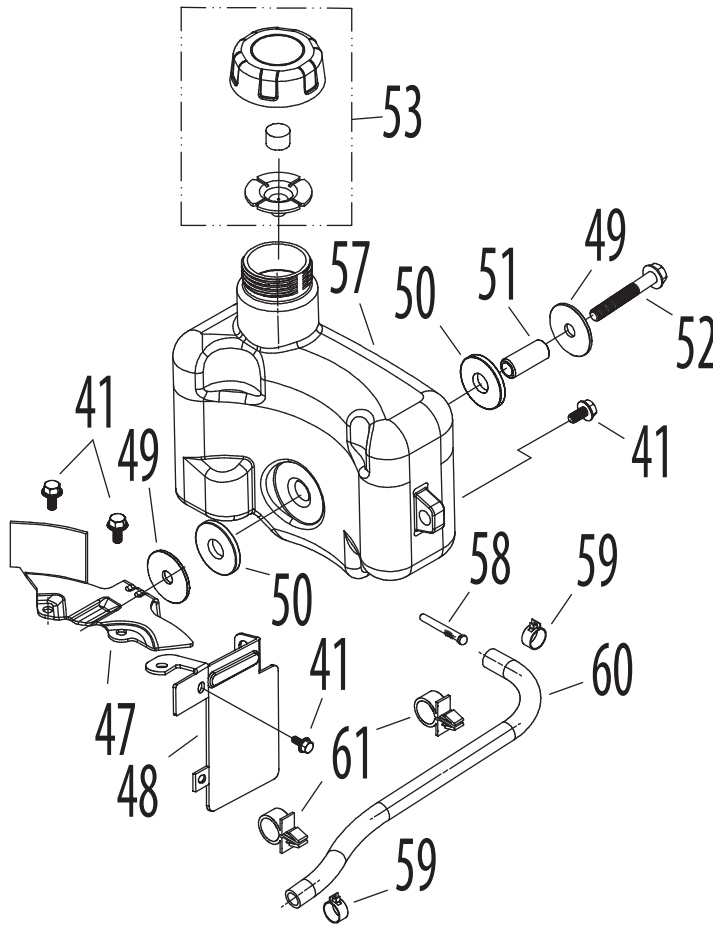
# 1P65B0B Cylinder Head



## 1P65B0B Cylinder Head

Ref.	Part Number	Description	Ref.	Part Number	Description
2	712-04212	Nut M6 X 10 Mm	160	951-11742	Muffler Assembly
41	710-04916	Bolt M6x14	161	951-11743	Muffler Shield
138	951-11737	Carburetor Gasket	162	951-10351	Spark Arrestor
139	951-11738	Carburetor Insulator	163	710-04983	Spark Arrestor Screw
140	951-11528	Carburetor Insulator Gasket	164	951-11555	Cylinder Head Gasket
141	710-05093	Carb Stud M6x92	165	715-04108	Cylinder Head Dowel 10x16
142	951-11746	Cylinder Head	166	951-10314	Push Rod (2 per order)
143	710-04982	Head Bolt M8x54	167	951-11607	Tappet
143	710-04982	Head Bolt M8x54	168	951-11741	Camshaft Assembly
144	951-11687	Push Rod Guide		951-10313	Valve Kit (Incl. Ref No. 145,147)
145	N/A	Intake Valve		951-11745	Muffler Stud Ass'y (Incl. Ref No. 158)
146	N/A	Intake Valve Seal		952Z1P65B0B	Engine Complete
147	N/A	Exhaust Valve		951-10846	Cylinder Head Service Kit (Incl. Ref No. 143,146,155,164)
148	N/A	Valve Spring		951-11746	Cylinder Head (Incl. Ref No. 139,140,142, 144-149,151-155,159,164)
149	N/A	Valve Spring Retainer		951-11710	Gasket Kit, External (Incl. Ref No. 43,97,99, 138-140,155,159)
150	951-11606	Rocker Arm Assembly		951-11709	Gasket Kit, Complete (Incl. Ref No. 40,43,72,77,97, 99,103,138-140,155,159,164)
151	710-04902	Rocker Arm Stud			
152	N/A	Rocker Arm			
153	751-11123	Fulcrum Nut			
154	751-11124	Jam Nut			
155	951-11551	Valve Cover Gasket			
156	951-11548	Valve Cover			
157	951-10292	Spark Plug/F6rtc			
158	951-11740	Muffler Stud M6x95			
159	951-11739	Muffler Gasket			

# 1P65B0B Fuel Tank

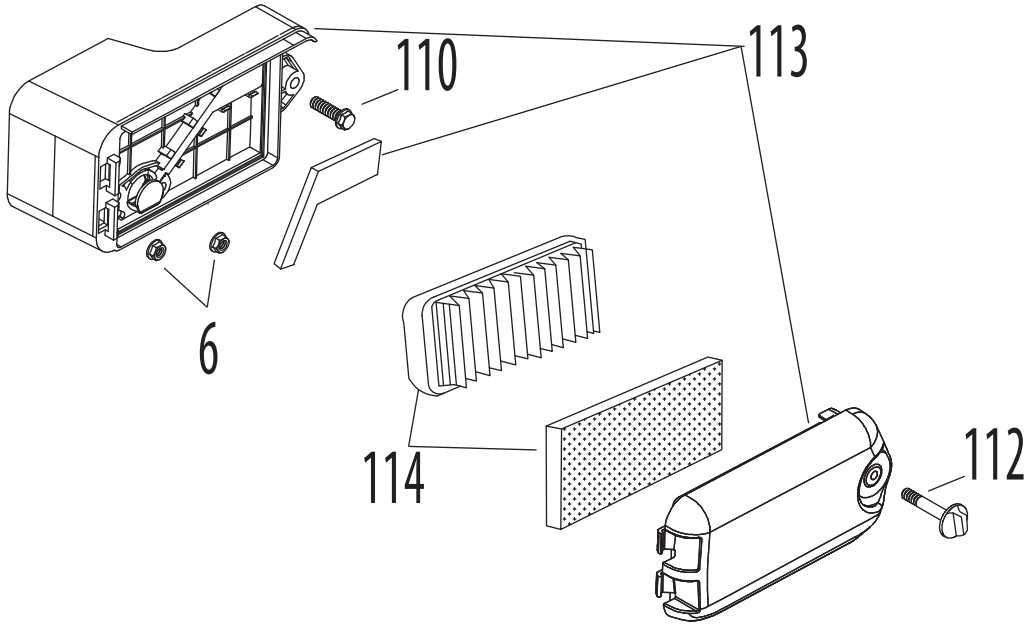


Ref.	Part Number	Description
41	710-04916	Bolt M6x14
47	951-11542	Fuel Tank Bottom Bracket
48	951-11748	Tank/Label Bracket
49	736-04456	Fuel Tank Washer
50	951-10335	Rubber Bushing
51	750-05322	Fuel Tank Bushing
52	710-04922	Tank Bolt M8x50
53	951-10300	Fuel Cap Assembly
57	951-10337	Fuel Tank Assembly
58	951-10358	Fuel Filter
58	951-10358	Fuel Filter
59	951-11731	Fuel Hose Clamp
59	951-11731	Fuel Hose Clamp
60	951-10363	Fuel Line Kit
61	723-04071	Plastic Support Clamp

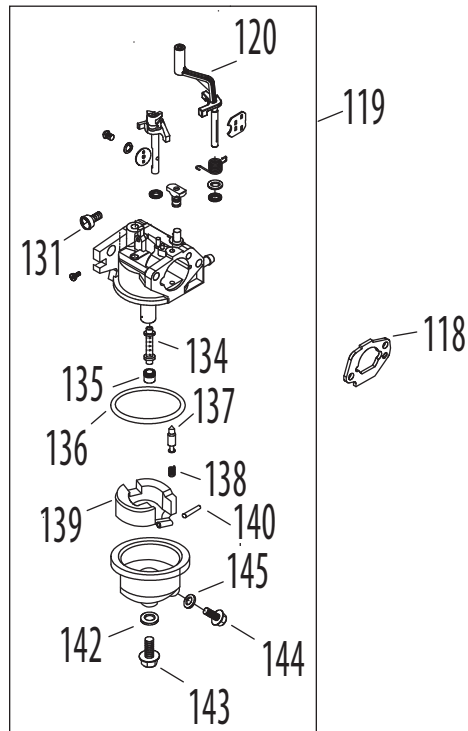


**Page Left Blank Intentionally**

## 5P70M0B Air Cleaner



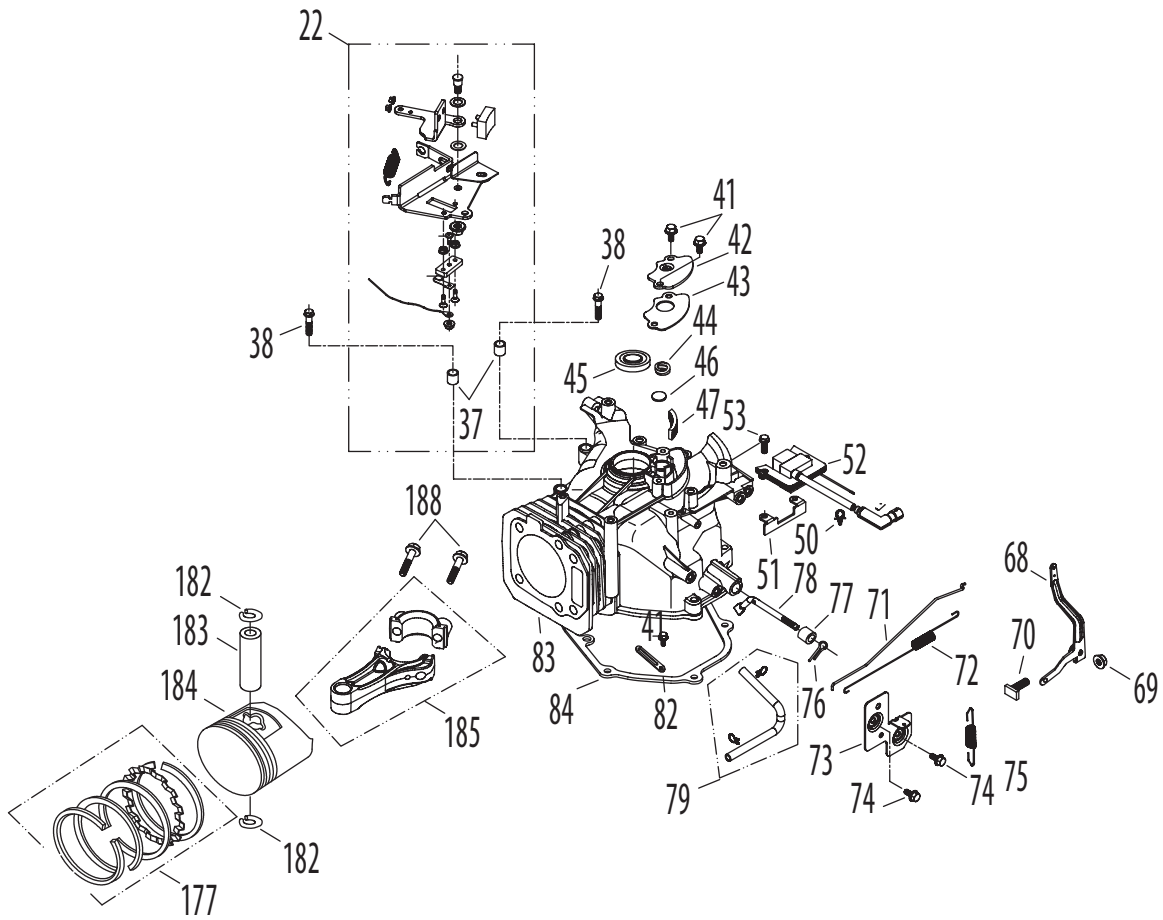
Ref.	Part Number	Description
6	712-04212	Nut M6 X 10 Mm
110	710-04969	A/F Base Bolt M6x30
112	951-10297	Air Filter Cover Thumb Screw
113	951-10412A	Air Cleaner Housing Ass'y Comp
114	951-10298	Air Filter, Sponge Pre-Filter



Ref.	Part Number	Description
118	951-11257	Carburetor Gasket Plate
119	951-10765	Carburetor Assembly
120	N/A	Choke & Throttle Shaft Dust Seals
131	N/A	Idle Speed Adjusting Screw
134	N/A	Main Nozzle / Emulsion Tube
135	N/A	Main Jet
136	951-11589	Fuel Bowl O-Ring
137	N/A	Needle Valve (Float)
138	N/A	Needle Valve Spring

Ref.	Part Number	Description
139	N/A	Float
140	N/A	Float Pin
142	951-11348	Fuel Bowl Gasket
143	710-04945	Fuel Bowl Mounting Bolt
144	710-04903	Fuel Drain Plug
145	951-11349	Fuel Drain Plug Gasket
	951-11773	Carburetor Repair Kit - Major (Incl Ref No. 120,131,134-142,145)

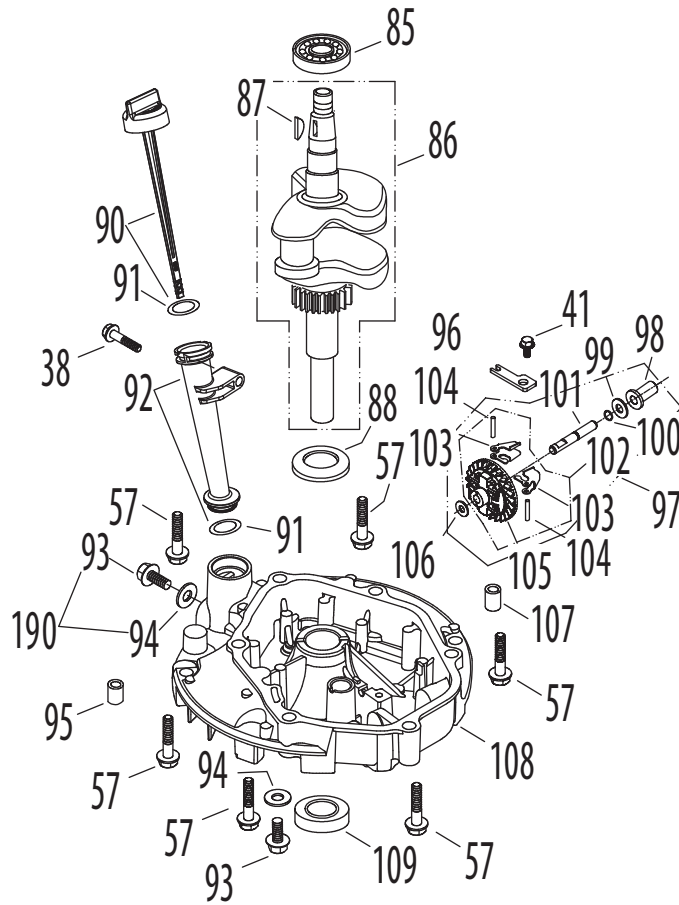
# 5P70M0B Crankcase



## 5P70M0B Crankcase

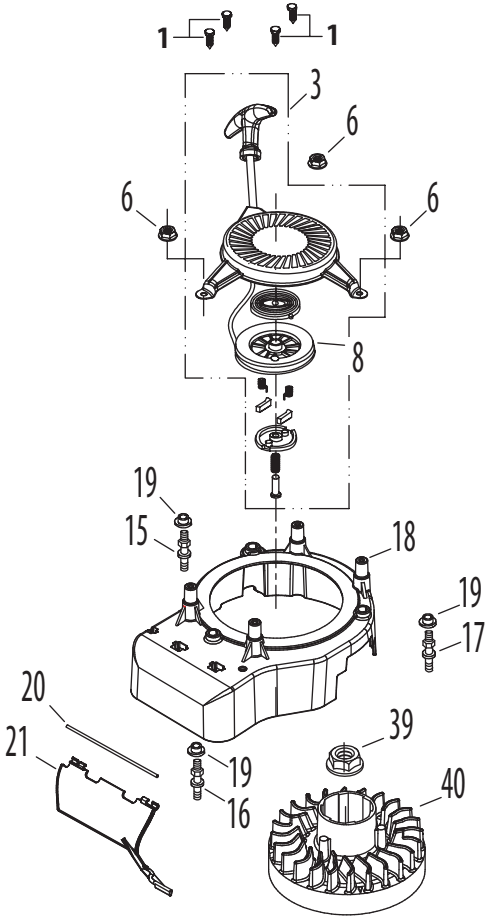
Ref.	Part Number	Description	Ref.	Part Number	Description
22	951-10321A	Brake Assembly	77	951-11574	Governor Seal
41	710-04916	Bolt M6×14	78	951-11608	Governor Arm Shaft
42	951-11728	Breather Cover Plate	79	951-11260	Breather Hose Assembly
43	951-11729	Breather Gasket	82	951-11622	Flexible Clamp
44	732-04718	Breather Spring	83	N/A	Crankcase Complete
45	951-11545	Lower Crankshaft Seal	84	951-11763	Crankcase Cover Gasket
46	951-11735	Breather Valve	177	951-11253	Piston Ring Set
47	951-11762	Breather Screen	182	951-11632	Piston Pin Snap Ring
50	951-11618	Plastic Clamp 6.3×8	183	951-11633	Piston Pin
51	951-11619	Ignition Coil Bracket	184	951-11634	Piston
52	951-10366	Ignition Coil Assembly	185	951-11768	Connecting Rod Assembly
53	710-04979	Bolt M6×18	188	710-05162	Connecting Rod Bolt
68	951-11238	Governor Arm Bracket		951-10414B	Short Block Assembly
69	712-04212	Governor Arm Nut M6			(Incl Ref No. 41-47,57,76-78,83-86, 88,91,93-97,107-109,118,147,148,164, 167,172,173,175-177,182-185,188)
70	710-04908	Governor Arm Bolt		951-11770	Gasket Kit - Complete
71	951-11259	Throttle Linkage			(Incl Ref No. 43,45,77,84,91,94, 109,146,148,164,167,182)
72	951-11258	Throttle Linkage Spring		951-11772	Gasket Kit - External
73	951-11620	Component Bracket			(Incl Ref 43,91,94,146,148,164,167)
74	710-04915	Bolt M6×12		952Z5P70M0B	Engine Complete
75	951-10293	Governor Spring			
76	714-04074	Governor Cotter Pin			
76	714-04074	Governor Cotter Pin			

# 5P70M0B Crankshaft



Ref.	Part Number	Description
38	710-04980	Bolt M6×35
41	710-04916	Bolt M6×14
57	710-04922	Tank/Sump Bolt M8x50
85	951-11369	Main Bearing
86	951-11624	Crankshaft Assembly
87	951-10307	Woodruff Key
88	736-04491	Crankshaft Thrust Washer
90	951-11764	Dipstick Assembly
91	951-11547	Dipstick / Oil Fill Tube O-Ring
92	951-11765	Oil Filler Tube Assemby

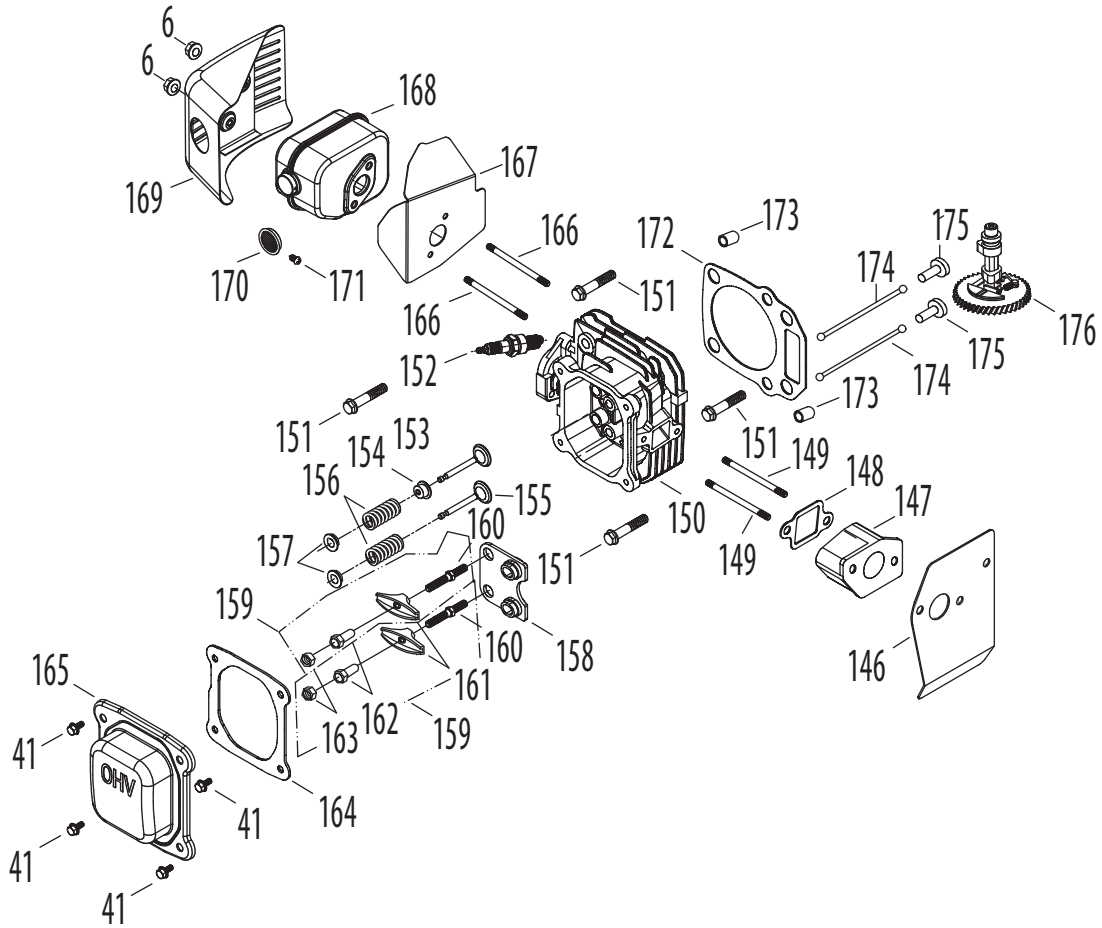
Ref.	Part Number	Description
93	710-04906	Oil Drain Plug
94	736-04440	Oil Drain Plug Washer
95	715-04089	Crankcase Cover Dowel 9×14
96	951-11625	Governor Gear Mounting Plate
97	951-11626	Governor Gear/Shaft Assembly
107	715-04092	Crankcase Cover Dowel 7×14
108	N/A	Crankcase Cover - dual drain
109	951-11627	Lower Crankshaft Seal
190	951-10370	Oil Drain Plug and Washer Ass'y



Ref.	Part Number	Description
1	710-04744	Self-Tapping Bolt, #12-16 x 1.0"
3	951-11720	Recoil Starter Assembly
6	712-04212	Nut M6 X 10 Mm
8	951-11721	Recoil Spring & Pulley Assembly
15	710-04976	Starter/Shroud Stud M6x85-48
16	710-04977	Starter/Shroud Stud M6x87-51.5
17	710-04978	Starter/Shroud Stud M6x79

Ref.	Part Number	Description
18	951-10764	Inner Shroud
19	750-05320	Engine Shroud Spacer
20	951-11610	Air Vane Shaft
21	951-11611	Air Vane
39	712-04221	Flywheel Nut M14
40	951-11046	Flywheel

# 5P70M0B Cylinder Head

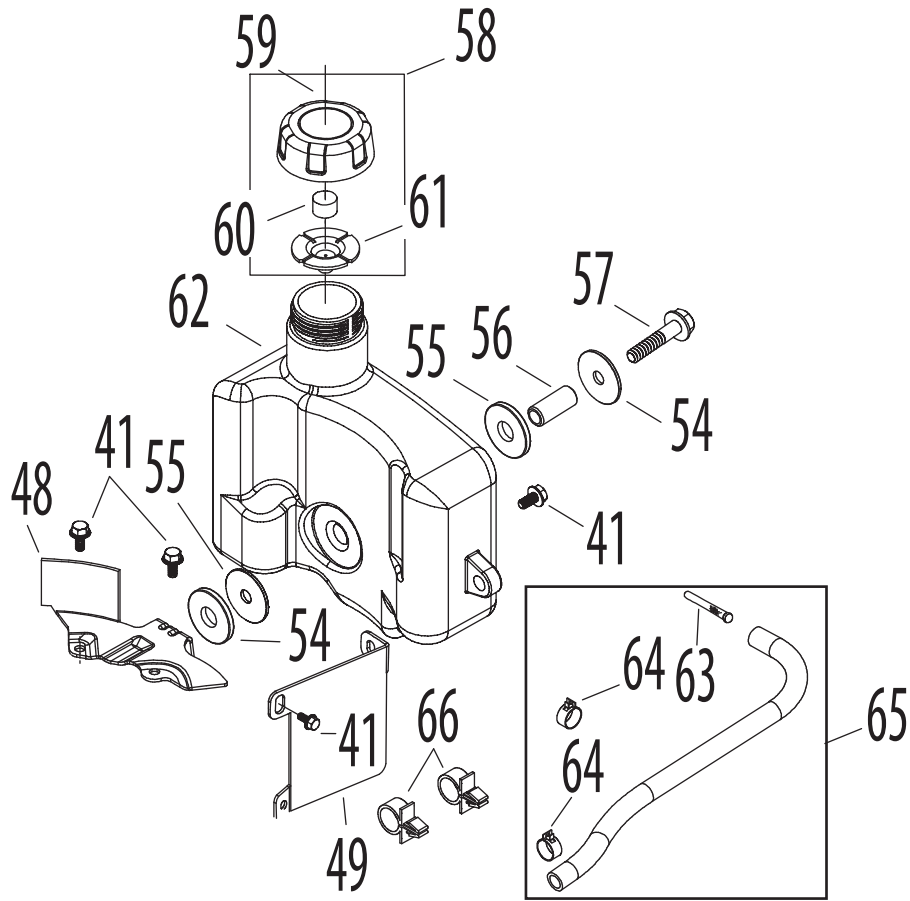




## 5P70M0B Cylinder Head

Ref.	Part Number	Description	Ref.	Part Number	Description
6	712-04212	Nut M6 X 10 Mm	167	951-11739	Muffler Gasket
41	710-04916	Bolt M6x14	168	951-10403	Muffler Assembly
146	951-11766	Carburetor Gasket	169	951-10411	Muffler Shield
147	951-11255	Carburetor Insulator	170	951-10351	Spark Arrestor
148	951-11254	Carburetor Insulator Gasket	171	710-04983	Spark Arrestor Screw
149	710-04981	Carb Stud M6x113	172	951-11630	Cylinder Head Gasket
150	N/A	Cylinder Head	173	715-04108	Cylinder Head Dowel 10x16
151	710-04982	Head Bolt M8x54	174	951-10344	Push Rod Kit
152	951-10292	Spark Plug/F6rtc	175	951-11607	Tappet
153	951-10345	Valve Kit	176	951-11767	Camshaft Assembly
154	N/A	Valve Seal		951-10413A	Cylinder Head Assembly (Incl Ref No. 147,148,150, 153-158,160-164,167,172)
155	951-10345	Valve Kit		951-10414B	Short Block Assembly (Incl Ref No. 41-47,57,76-78,83-86, 88,91,93-97,107-109,118,147,148,164, 167,172,173,175-177,182-185,188)
156	N/A	Valve Spring		951-11770	Gasket Kit - Complete (Incl Ref No. 43,45,77,84,91,94, 109,146,148,164,167,182)
157	N/A	Valve Spring Retainers		951-11772	Gasket Kit - External (Incl Ref 43,91,94,146,148,164,167)
158	951-11629	Push Rod Guide		952Z5P70M0B	Engine Complete
159	951-11606	Rocker Arm Assembly			
160	710-04902	Rocker Arm Stud			
161	N/A	Rocker Arm			
162	751-11123	Fulcrum Nut			
163	751-11124	Jam Nut			
164	951-11551	Valve Cover Gasket			
165	951-11548	Valve Cover			
166	710-05094	Muffler Stud M6x95			
166	951-10342	Muffler Stud Assemblby			

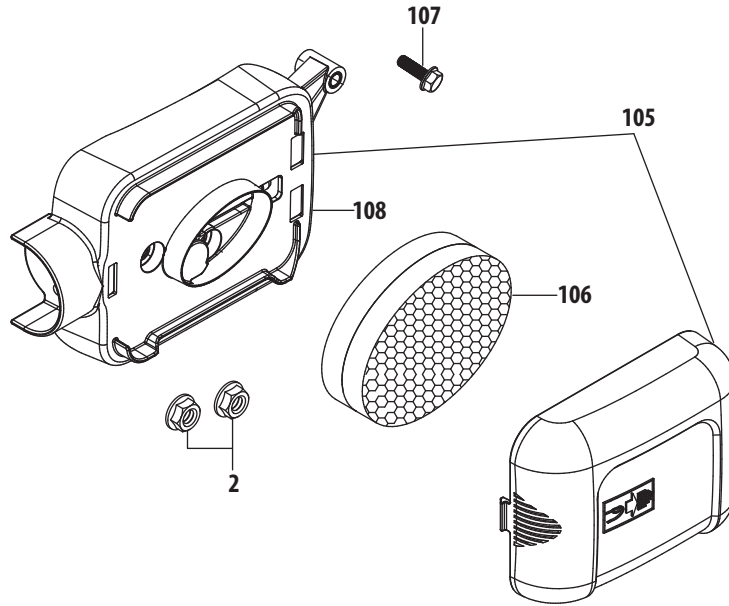
# 5P70M0B Fuel Tank



Ref.	Part Number	Description
41	710-04916	Bolt M6×14
48	951-11616	Fuel Tank Bottom Bracket
49	951-11617	Tank/Label Bracket
54	736-04456	Fuel Tank Washer
55	951-10335	Rubber Bushing
56	750-05322	Fuel Tank Bushing
57	710-04922	Tank/Sump Bolt M8x50
58	951-10300	Fuel Cap Assembly
59	N/A	Fuel Cap
60	N/A	Foam Insert
61	N/A	Vent Gasket
62	951-10368	Fuel Tank Assembly
63	951-10358	Fuel Filter
64	951-11731	Fuel Hose Clamp
65	951-10364	Fuel Line Kit
66	723-04071	Plastic Support Clamp

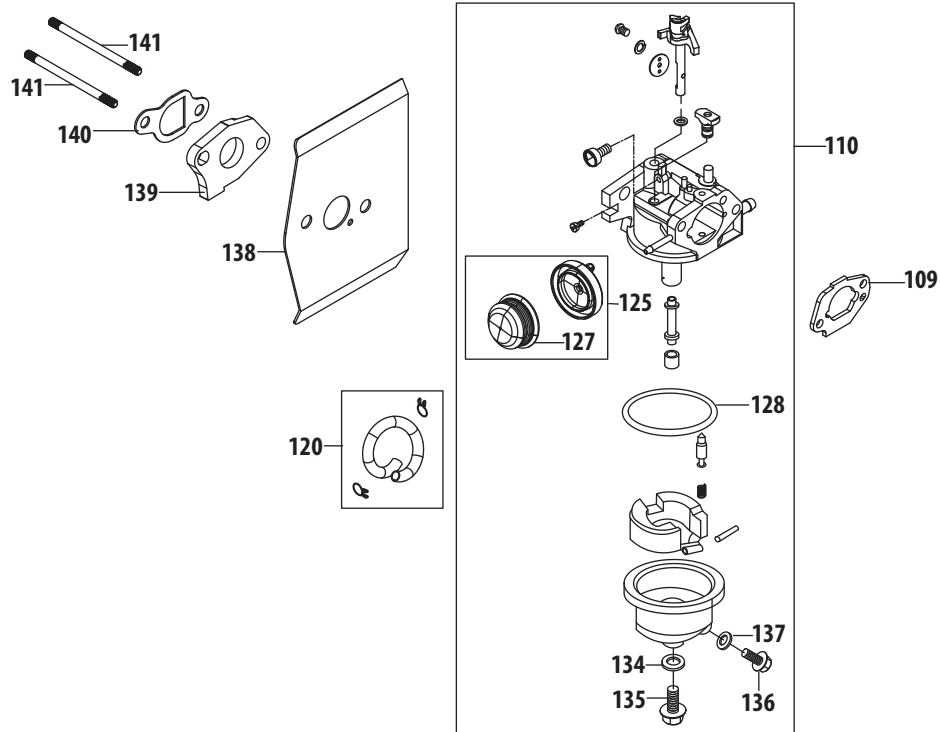
**Page Left Blank Intentionally**

# 1P65N0 Air Cleaner



Ref.	Part Number	Description
2	712-04212	Nut M6 X 10 Mm
105	951-10739	Air Cleaner Housing Assy (Incl. 108)
106	951-10732	Air Filter Element, Oval
107	710-04969	Bolt M6x30
108	951-10739	Air Filter Base

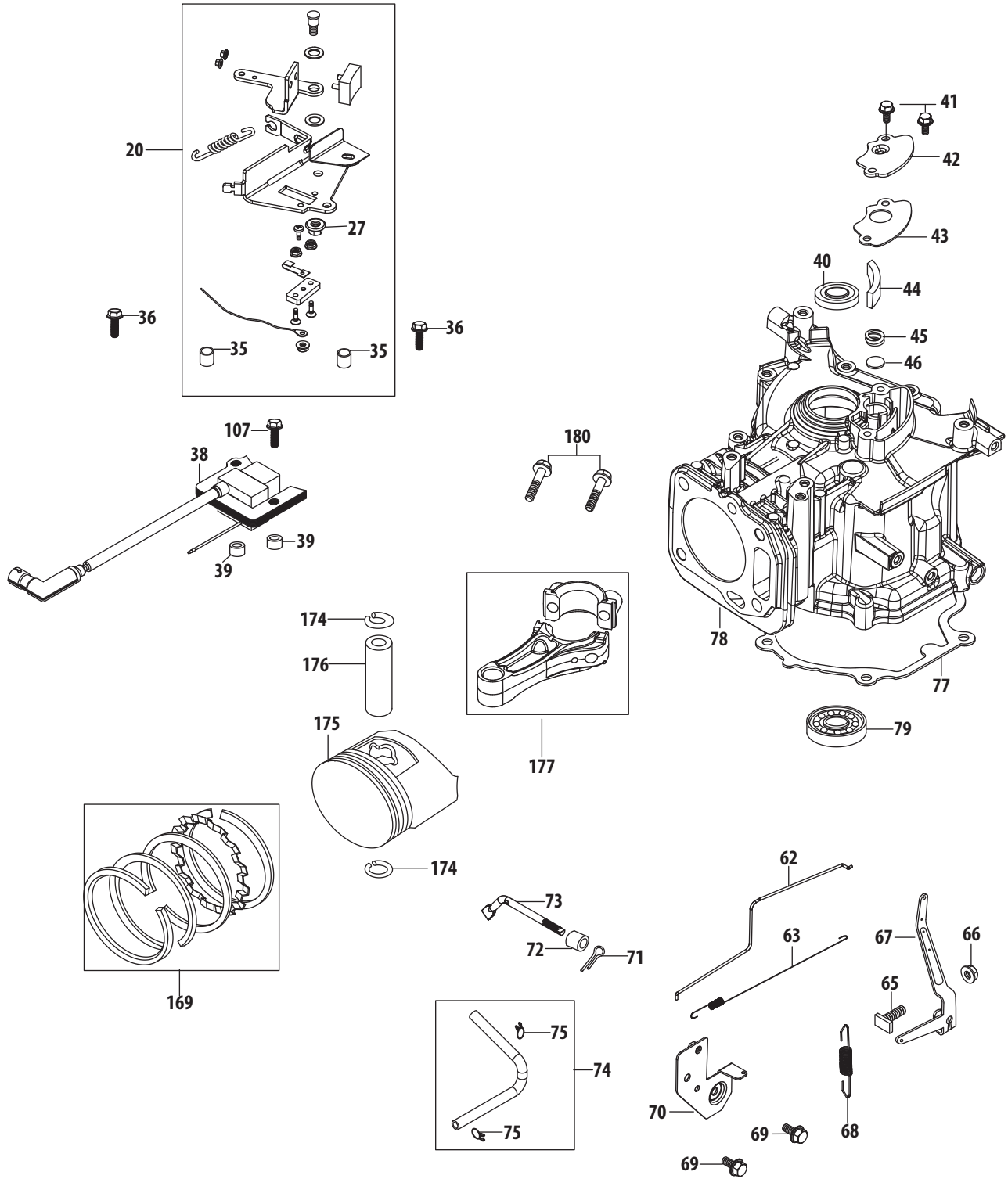
# 1P65N0 Carburetor Assembly



Ref.	Part Number	Description
109	951-11525	Carburetor Gasket Plate
110	951-11707	Carburetor Assembly
120	951-11736	Primer Hose Assembly
125	951-10639A	Primer Assembly
127	951-11824	Primer Bulb
128	951-11589	Fuel Bowl O-Ring
134	951-11348	Fuel Bowl Gasket
135	710-04945	Fuel Bowl Mounting Bolt
136	710-04938	Fuel Drain Plug

Ref.	Part Number	Description
137	951-11349	Fuel Drain Plug Gasket
138	951-11737	Carburetor Gasket
139	951-11738	Carburetor Insulator
140	951-11528	Carburetor Insulator Gasket
141	710-05093	Carb Stud M6X92
	951-12431	Carburetor Kit - Major (Incl. 116,117,123,124, 128-132,134,137)

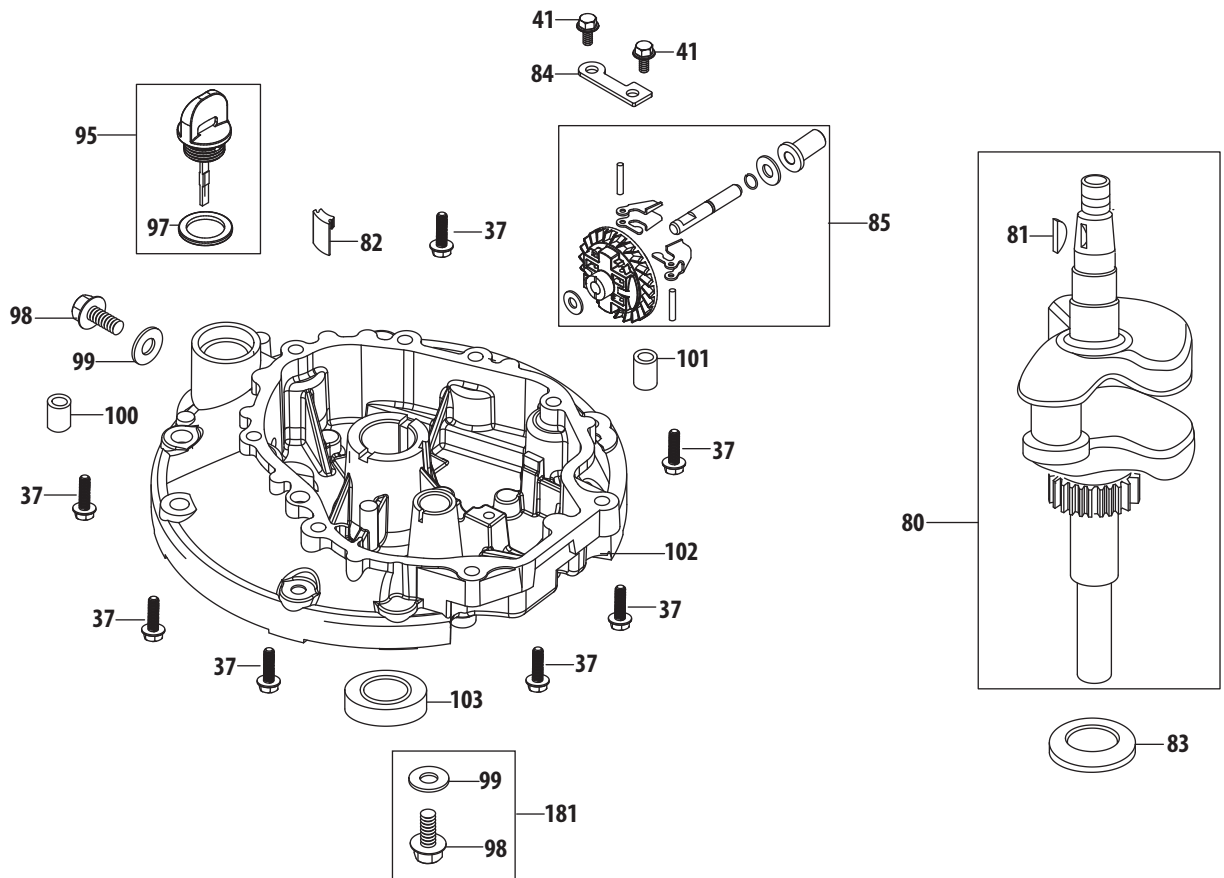
# 1P65N0 Crankcase



Ref.	Part Number	Description
20	951-10320	Brake Assembly
27	712-04219	Brake Arm Nut
35	750-05384	Brake Spacer
36	710-04980	Brake Assy Bolt M6×35
38	951-10367	Ignition Coil Assembly
39	951-11675	Ignition Coil Spacer
40	951-11596	Upper Crankshaft Seal
41	710-04916	Bolt M6×14
42	951-11612	Breather Cover Plate
43	951-11613	Breather Gasket
44	951-11730	Breather Screen
45	732-04718	Breather Spring
46	951-11614	Breather Valve
62	951-11677	Throttle Linkage
63	951-11522	Throttle Linkage Spring
65	710-04908	Governor Arm Bolt
66	712-04212	Governor Arm Nut M6
67	951-11523	Governor Arm
68	951-11273	Governor Spring
69	710-04915	Bolt M6×12
70	951-11544	Component Bracket
71	714-04074	Governor Cotter Pin
72	951-11574	Governor Seal

Ref.	Part Number	Description
73	951-11608	Governor Arm Shaft
74	951-11725	Breather Hose Assembly
75	726-04101	Breather Hose Clamp
77	951-11732	Crankcase Cover Gasket
78	951-12430	Short Block Assembly (Incl. 37,40-46,71-73,77-81,83-85, 98-103,109,139,140,155,159,164, 165,167-169,174-177)
79	951-11369	Main Bearing
107	710-04969	Bolt M6×30
169	951-11688	Piston Ring Set
174	951-11603	Piston Pin Snap Ring
175	951-11605	Piston
176	951-11604	Piston Pin
177	951-11744	Connecting Rod Assembly
180	710-05162	Connecting Rod Bolt
	952Z1P65N0	Complete Engine
	951-11710	Gasket - External (Incl. 43,97,99,138-140,155,159)
	951-11709	Gasket Kit - Complete (Incl. 40,43,72,77,97,99,103, 139-140,155,159,164)

# 1P65N0 Crankshaft & Crankcase Cover

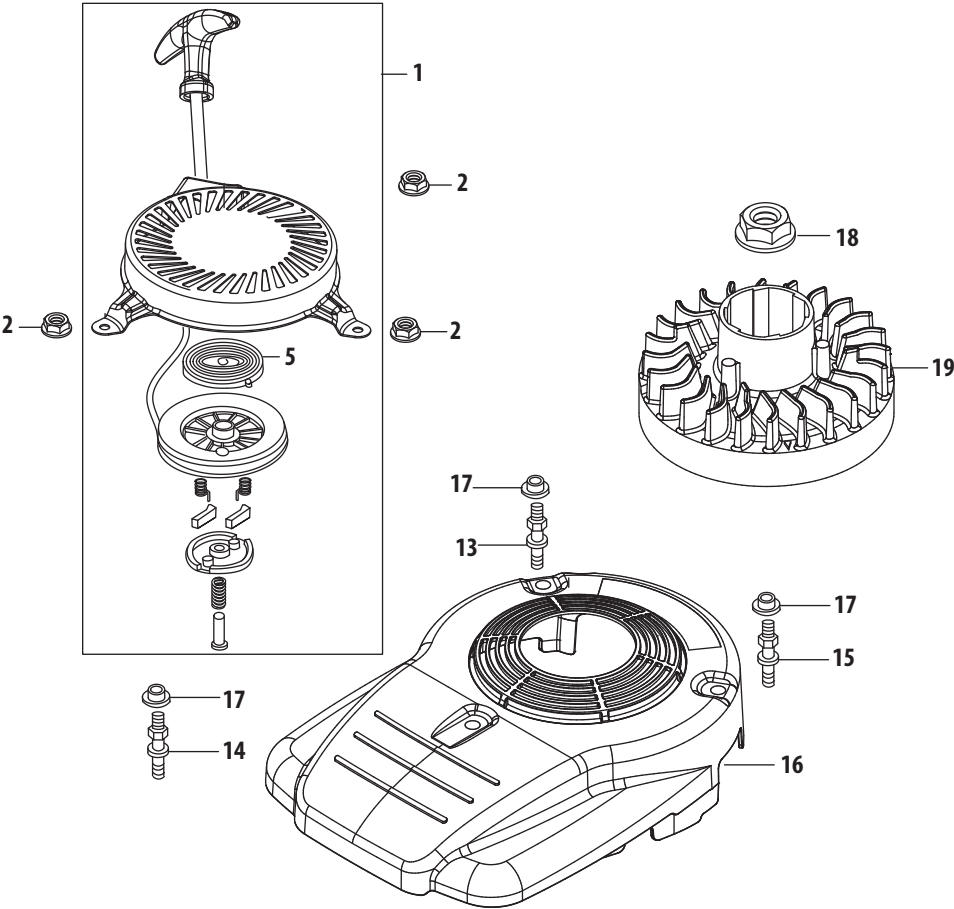


Ref.	Part Number	Description
37	710-04920	Bolt M6X28
41	710-04916	Bolt M6x14
80	951-11682	Crankshaft Assembly
81	951-10307	Woodruff Key
82	951-11733	Oil Return Seal
83	736-04491	Crankshaft Thrust Washer
84	951-11609	Governor Gear Mounting Plate
85	951-11549	Governor Gear/Shaft Assembly
95	951-10617	Dipstick Assembly

Ref.	Part Number	Description
97	951-11734	Dipstick O-Ring
98	710-04906	Oil Drain Plug
99	736-04440	Oil Drain Plug Washer
100	715-04089	Crankcase Cover Dowel 9X14
101	715-04092	Crankcase Cover Dowel 7X14
102	951-11823	Crankcase Cover
103	951-11545	Lower Crankshaft Seal
181	951-10370	Oil Drain Plug & Washer Ass'y

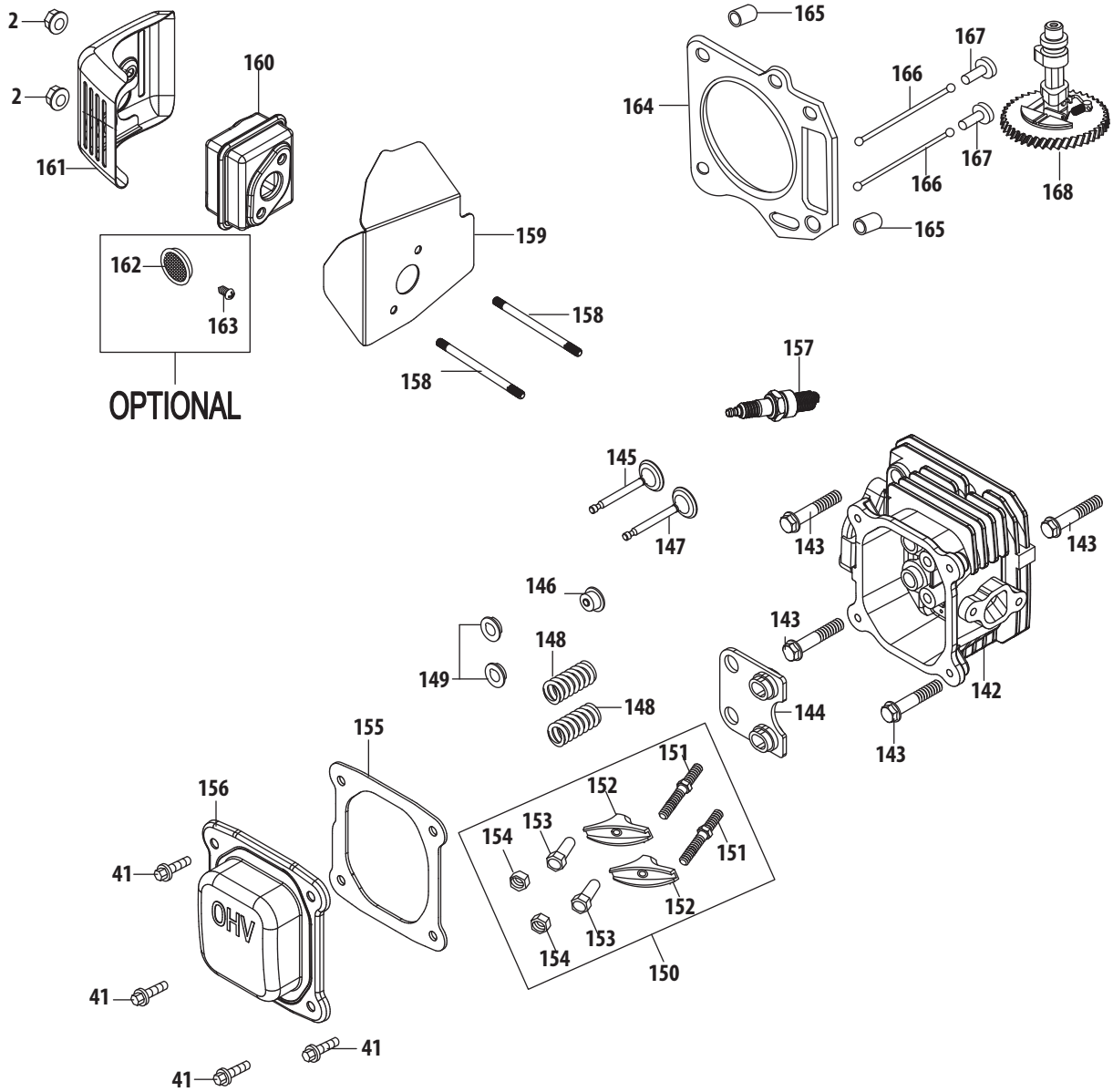


# 1P65N0 Flywheel & Shroud



Ref.	Part Number	Description
1	951-11720	Recoil Starter Assembly
2	712-04212	Nut M6 X 10 Mm
5	951-11721	Recoil Spring
13	751-11722	Starter/Shroud Stud Black
14	951-11723	Starter/Shroud Stud Front
15	951-11724	Starter/Shroud Stud White
16	731-05692	Engine Shroud (M0)
17	750-05320	Engine Shroud Spacer
18	712-04287	Flywheel Nut M14
19	951-11043	Flywheel

# 1P65N0 Cylinder Head

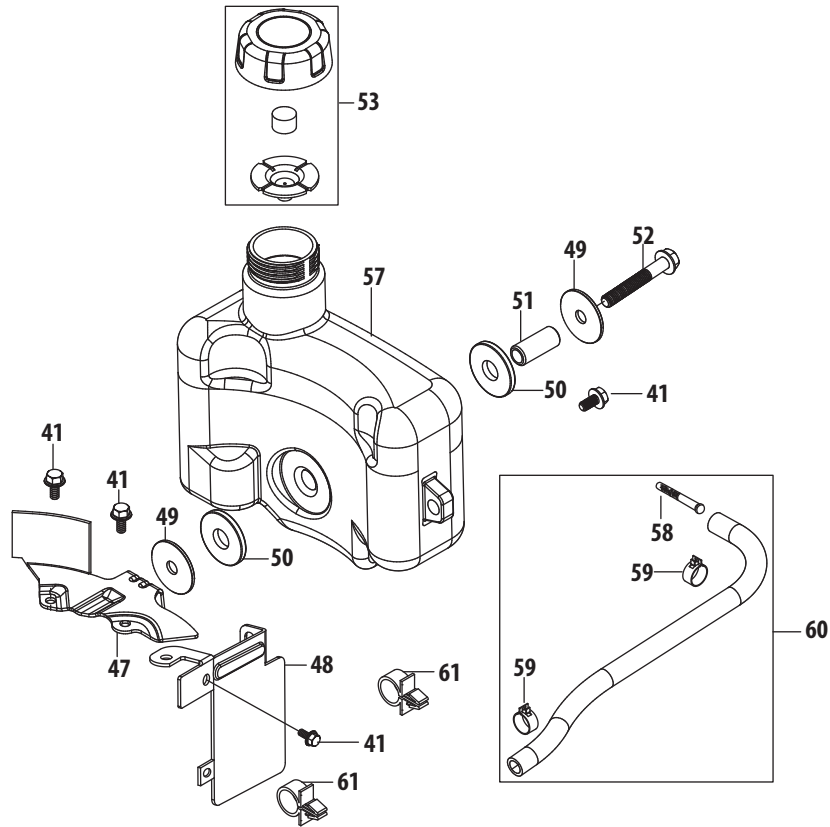


# 1P65N0 Cylinder Head

Ref.	Part Number	Description
2	712-04212	Nut M6 X 10 Mm
41	710-04916	Bolt M6x14
142	951-11746	Cylinder Head (Incl. 139,140,142,144-149, 151-155,159,164)
143	710-04982	Head Bolt M8x54
144	951-11687	Push Rod Guide
145	951-10313	Intake Valve
146	951-11818	Intake Valve Seal
147	951-10313	Exhaust Valve
148	951-12004	Valve Spring
149	951-11977	Valve Spring Retainer
150	951-11606	Rocker Arm Assembly
151	710-04902	Rocker Arm Stud
152	951-12001	Rocker Arm
153	751-11123	Fulcrum Nut
154	751-11124	Jam Nut
155	951-11551	Valve Cover Gasket
156	951-11548	Valve Cover
157	951-10292	Spark Plug/F6Rtc

Ref.	Part Number	Description
158	951-11740	Muffler Stud M6X68
158	951-11745	Muffler Stud Assembly
159	951-11739	Muffler Gasket
160	951-10734	Muffler Assembly
161	951-10735	Muffler Shield
162	951-10351	Spark Arrestor
163	710-04983	Spark Arrestor Screw
164	951-11555	Cylinder Head Gasket
165	715-04090	Cylinder Head Dowel 10X16
166	951-10314	Push Rod
167	951-11607	Tappet
168	951-11741	Camshaft Assembly
	952Z1P65N0	Complete Engine
	951-10846A	Cylinder Head Svc Kit (Incl. 143,146,155,164)
	951-11710	Gasket - External (Incl. 43,97,99,138-140,155,159)
	951-11709	Gasket Kit - Complete (Incl. 40,43,72,77,97,99,103, 139-140,155,159,164)

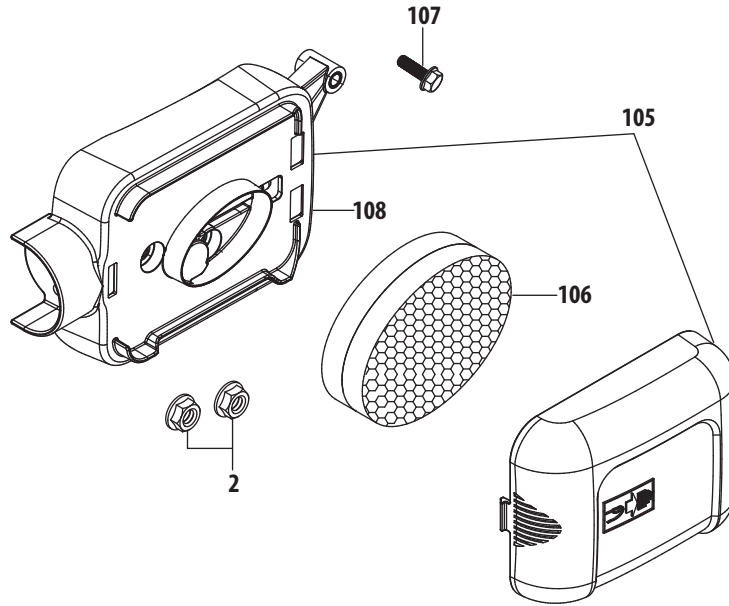
# 1P65N0 Fuel Tank & Mounting



Ref.	Part Number	Description
41	710-04916	Bolt M6×14
47	951-11542	Fuel Tank Bottom Bracket
48	951-11748	Tank/Label Bracket
49	736-04456	Fuel Tank Washer
50	951-10335	Rubber Bushing
51	750-05322	Fuel Tank Bushing
52	710-04922	Tank Bolt M8X50
53	951-10300	Fuel Cap Assembly
57	951-10337	Fuel Tank Assembly
58	951-10358A	Fuel Filter
59	951-11700	Fuel Hose Clamp
60	951-10363	Fuel Line Kit
61	723-04071	Plastic Support Clamp

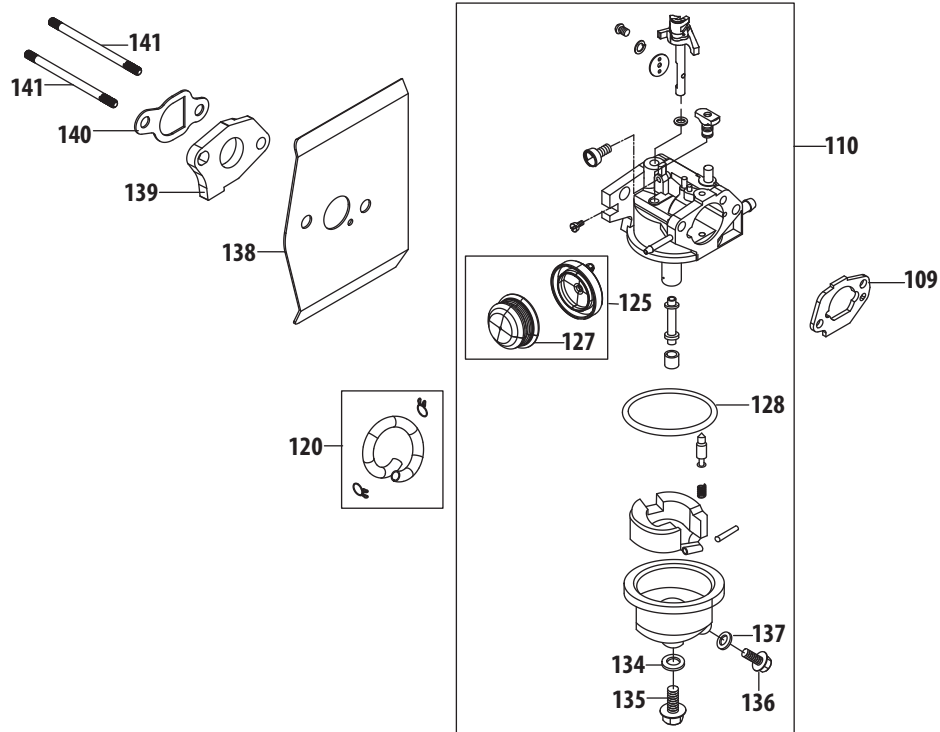
**Page Left Blank Intentionally**

# 1P65B0B-1 Air Cleaner



Ref.	Part Number	Description
2	712-04212	Nut M6 X 10 Mm
105	951-10739	Air Cleaner Housing Assy (Incl. 108)
106	951-10732	Air Filter Element, Oval
107	710-04969	Bolt M6x30
108	951-10739	Air Filter Base

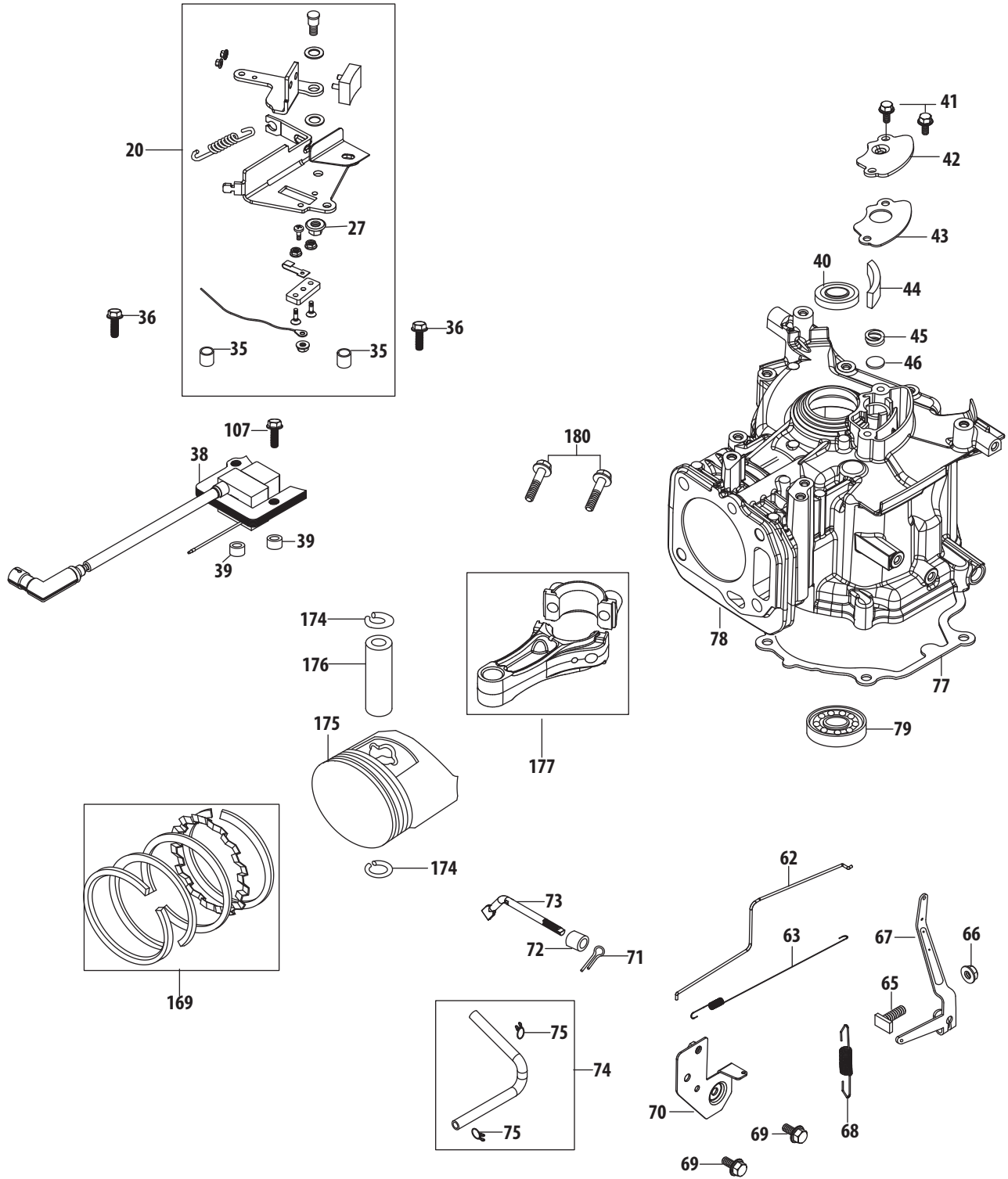
# 1P65B0B-1 Carburetor Assembly



Ref.	Part Number	Description
109	951-11525	Carburetor Gasket Plate
110	951-11707	Carburetor Assembly
120	951-11736	Primer Hose Assembly
125	951-10639A	Primer Assembly
127	951-11824	Primer Bulb
128	951-11589	Fuel Bowl O-Ring
134	951-11348	Fuel Bowl Gasket
135	710-04945	Fuel Bowl Mounting Bolt
136	710-04938	Fuel Drain Plug

Ref.	Part Number	Description
137	951-11349	Fuel Drain Plug Gasket
138	951-11737	Carburetor Gasket
139	951-11738	Carburetor Insulator
140	951-11528	Carburetor Insulator Gasket
141	710-05093	Carb Stud M6X92
	951-12431	Carburetor Kit - Major (Incl. 116,117,123,124, 128-132,134,137)

# 1P65B0B-1 Crankcase

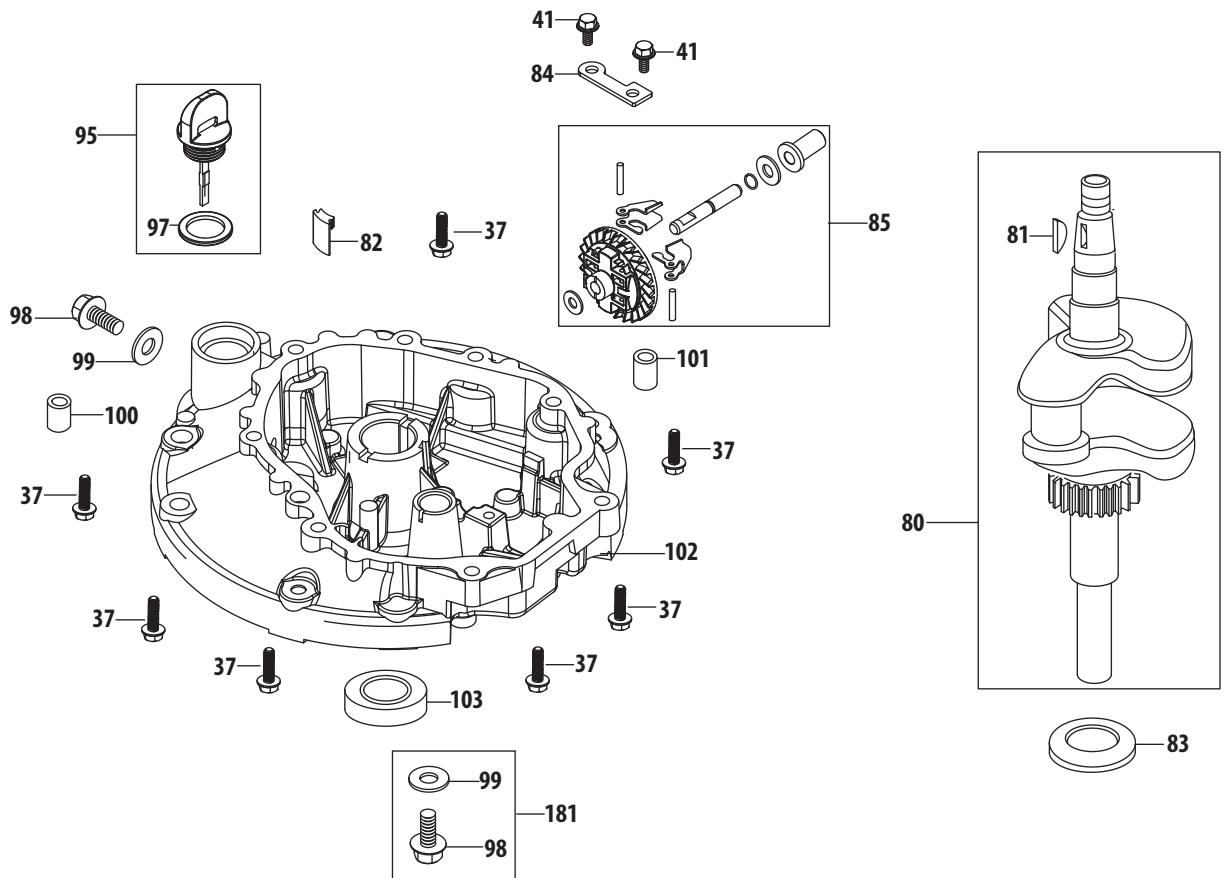




Ref.	Part Number	Description
20	951-10320	Brake Assembly
27	712-04219	Brake Arm Nut
35	750-05384	Brake Spacer
36	710-04980	Brake Assy Bolt M6×35
38	951-10367	Ignition Coil Assembly
39	951-11675	Ignition Coil Spacer
40	951-11596	Upper Crankshaft Seal
41	710-04916	Bolt M6×14
42	951-11612	Breather Cover Plate
43	951-11613	Breather Gasket
44	951-11730	Breather Screen
45	732-04718	Breather Spring
46	951-11614	Breather Valve
62	951-11677	Throttle Linkage
63	951-11522	Throttle Linkage Spring
65	710-04908	Governor Arm Bolt
66	712-04212	Governor Arm Nut M6
67	951-11523	Governor Arm
68	951-11273	Governor Spring
69	710-04915	Bolt M6×12
70	951-11544	Component Bracket
71	714-04074	Governor Cotter Pin
72	951-11574	Governor Seal

Ref.	Part Number	Description
73	951-11608	Governor Arm Shaft
74	951-11725	Breather Hose Assembly
75	726-04101	Breather Hose Clamp
77	951-11732	Crankcase Cover Gasket
78	951-11747	Short Block Assembly (Incl. 37,40-46,71-73,77-81,83-85, 98-103,109,139,140,155,159,164, 165,167-169,174-177)
79	951-11369	Main Bearing
107	710-04969	Bolt M6×30
169	951-11688	Piston Ring Set
174	951-11603	Piston Pin Snap Ring
175	951-11605	Piston
176	951-11604	Piston Pin
177	951-11744	Connecting Rod Assembly
180	710-05162	Connecting Rod Bolt
	952Z1P65B0B-1	Complete Engine
	951-11710	Gasket - External (Incl. 43,97,99,138-140,155,159)
	951-11709	Gasket Kit - Complete (Incl. 40,43,72,77,97,99,103, 139-140,155,159,164)

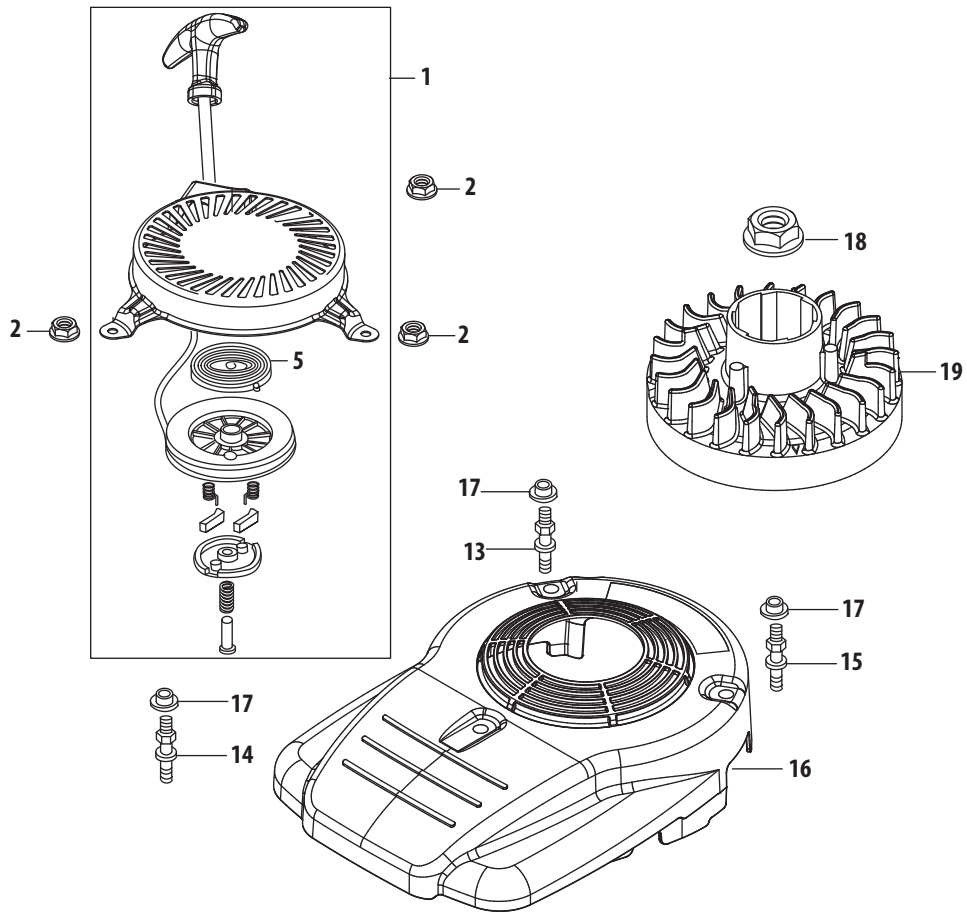
# 1P65B0B-1 Crankshaft & Crankcase Cover



Ref.	Part Number	Description
37	710-04920	Bolt M6X28
41	710-04916	Bolt M6x14
80	951-11591	Crankshaft Assembly
81	951-10307	Woodruff Key
82	951-11733	Oil Return Seal
83	736-04491	Crankshaft Thrust Washer
84	951-11609	Governor Gear Mounting Plate
85	951-11549	Governor Gear/Shaft Assembly
95	951-10617	Dipstick Assembly

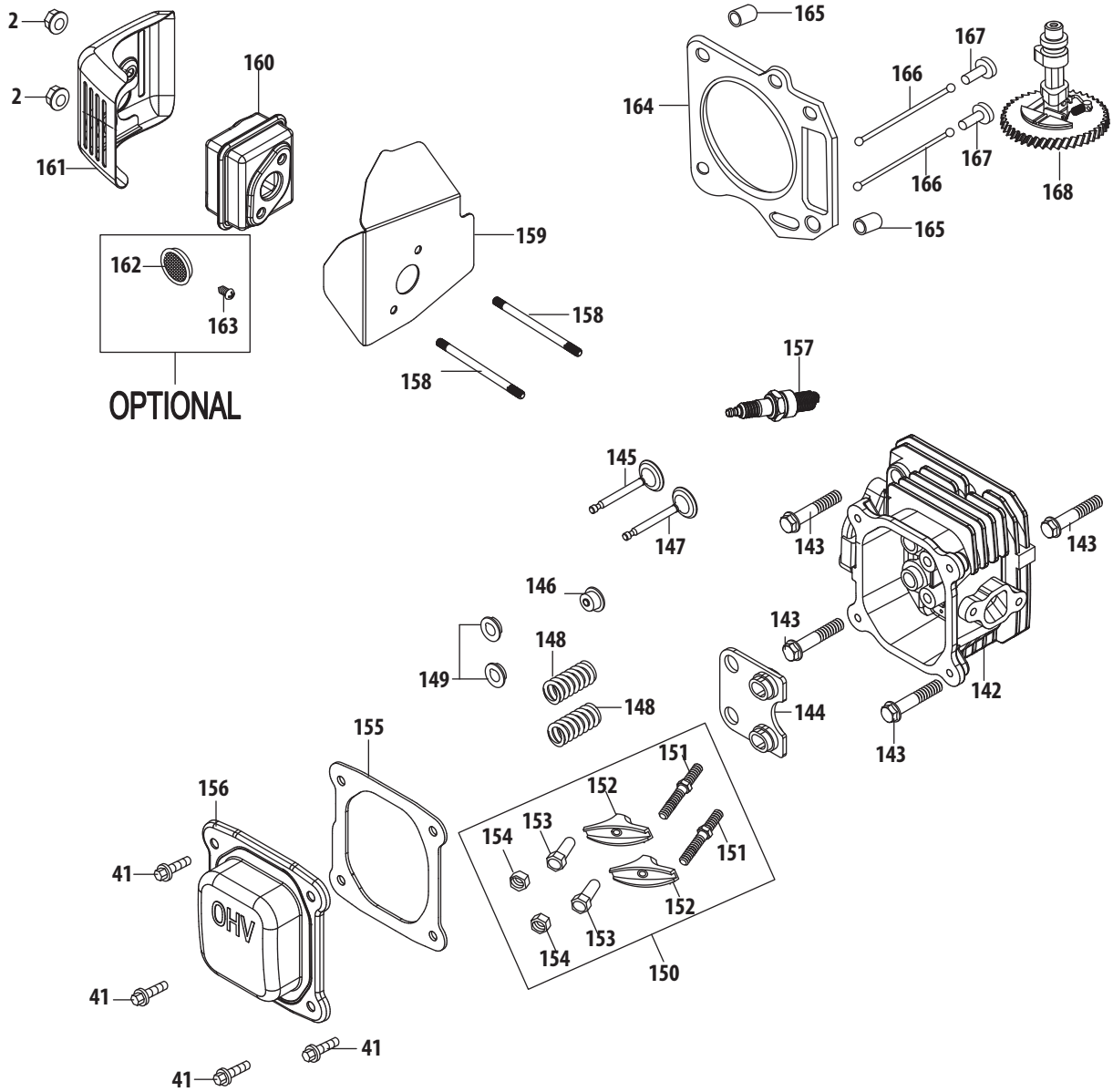
Ref.	Part Number	Description
97	951-11734	Dipstick O-Ring
98	710-04906	Oil Drain Plug
99	736-04440	Oil Drain Plug Washer
100	715-04089	Crankcase Cover Dowel 9X14
101	715-04092	Crankcase Cover Dowel 7X14
102	951-11823	Crankcase Cover
103	951-11545	Lower Crankshaft Seal
181	951-10370	Oil Drain Plug & Washer Ass'y

# 1P65B0B-1 Flywheel & Shroud



Ref.	Part Number	Description
1	951-11720	Recoil Starter Assembly
2	712-04212	Nut M6 X 10 Mm
5	951-11721	Recoil Spring
13	751-11722	Starter/Shroud Stud Black
14	951-11723	Starter/Shroud Stud Front
15	951-11724	Starter/Shroud Stud White
16	731-05692	Engine Shroud (M0)
17	750-05320	Engine Shroud Spacer
18	712-04287	Flywheel Nut M14
19	951-11043	Flywheel

# 1P65B0B-1 Cylinder Head



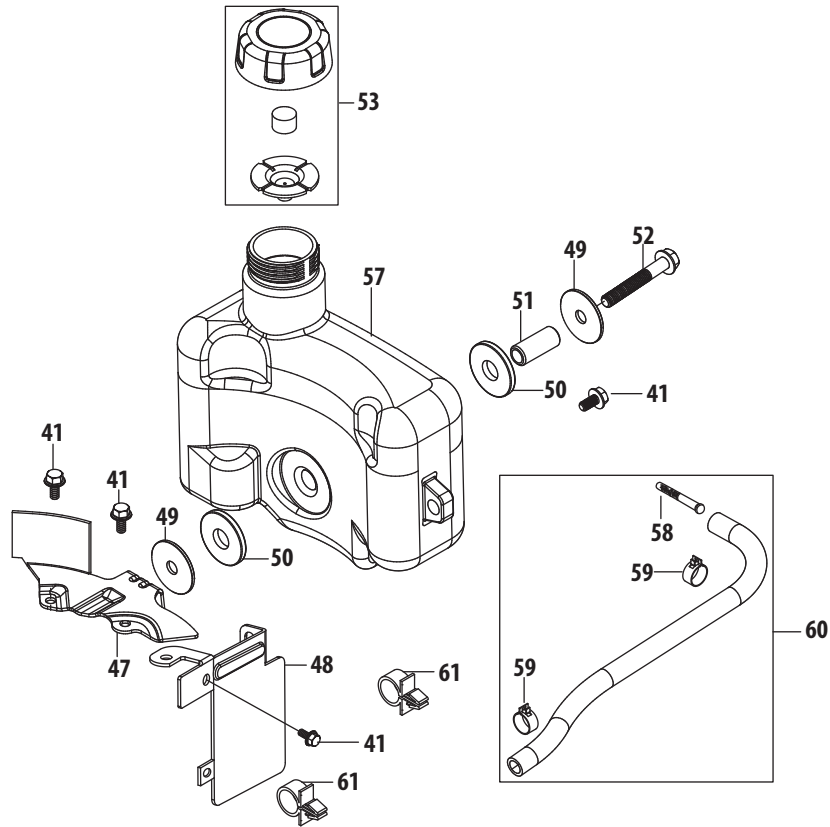
OPTIONAL

# 1P65B0B-1 Cylinder Head

Ref.	Part Number	Description
2	712-04212	Nut M6 X 10 Mm
41	710-04916	Bolt M6x14
142	951-11746	Cylinder Head (Incl. 139,140,142,144-149, 151-155,159,164)
143	710-04982	Head Bolt M8x54
144	951-11687	Push Rod Guide
145	951-10313	Intake Valve
146	951-11818	Intake Valve Seal
147	951-10313	Exhaust Valve
148	951-12004	Valve Spring
149	951-11977	Valve Spring Retainer
150	951-11606	Rocker Arm Assembly
151	710-04902	Rocker Arm Stud
152	951-12001	Rocker Arm
153	751-11123	Fulcrum Nut
154	751-11124	Jam Nut
155	951-11551	Valve Cover Gasket
156	951-11548	Valve Cover
157	951-10292	Spark Plug/F6Rtc

Ref.	Part Number	Description
158	951-11740	Muffler Stud M6X68
158	951-11745	Muffler Stud Assembly
159	951-11739	Muffler Gasket
160	951-10734	Muffler Assembly
161	951-10735	Muffler Shield
162	951-10351	Spark Arrestor
163	710-04983	Spark Arrestor Screw
164	951-11555	Cylinder Head Gasket
165	715-04090	Cylinder Head Dowel 10X16
166	951-10314	Push Rod
167	951-11607	Tappet
168	951-11741	Camshaft Assembly
	952Z1P65B0B-1	Complete Engine
	951-10846A	Cylinder Head Svc Kit (Incl. 143,146,155,164)
	951-11710	Gasket - External (Incl. 43,97,99,138-140,155,159)
	951-11709	Gasket Kit - Complete (Incl. 40,43,72,77,97,99,103, 139-140,155,159,164)

# 1P65B0B-1 Fuel Tank & Mounting



Ref.	Part Number	Description
41	710-04916	Bolt M6×14
47	951-11542	Fuel Tank Bottom Bracket
48	951-11748	Tank/Label Bracket
49	736-04456	Fuel Tank Washer
50	951-10335	Rubber Bushing
51	750-05322	Fuel Tank Bushing
52	710-04922	Tank Bolt M8X50
53	951-10300	Fuel Cap Assembly
57	951-10337	Fuel Tank Assembly
58	951-10358A	Fuel Filter
59	951-11700	Fuel Hose Clamp
60	951-10363	Fuel Line Kit
61	723-04071	Plastic Support Clamp





To order replacement parts or locate your nearest service dealer call a Customer Support at (800) 800-7310.  
or visit [www.mtdproducts.com](http://www.mtdproducts.com) to find the nearest authorized dealer in your area.

---

**MTD LLC, P.O. BOX 361131 CLEVELAND, OHIO 44136-0019**

---



## Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>