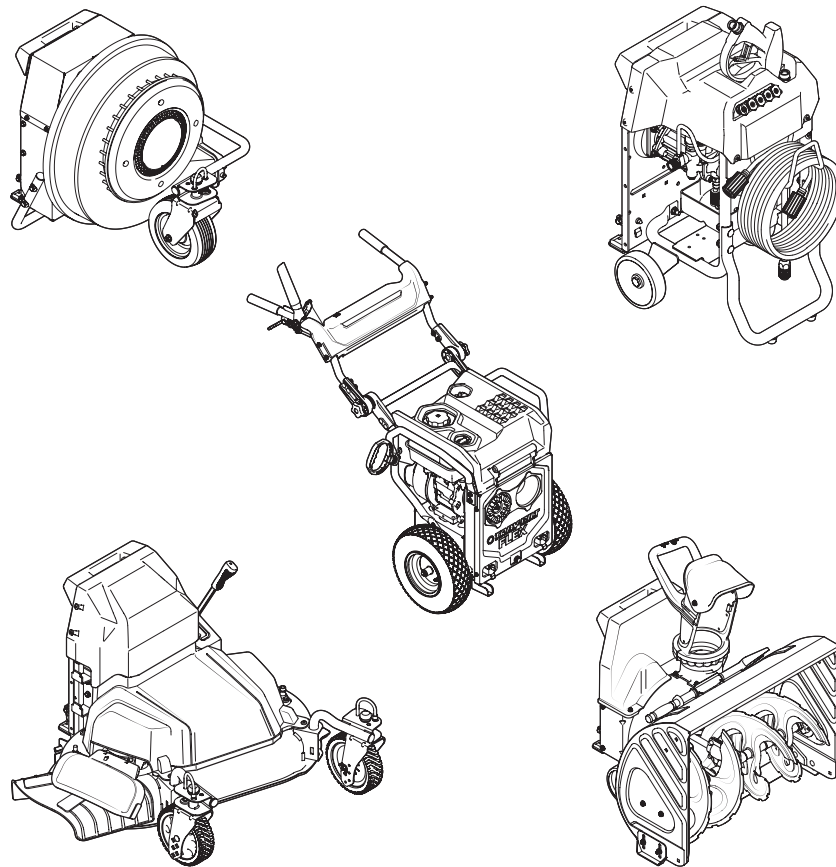




ILLUSTRATED PARTS MANUAL



FLEX™

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

To The Owner

Thank You

Thank you for purchasing a Troy-Bilt FLEX. 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.

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Engine Model 170-NU	32

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

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Painted Parts

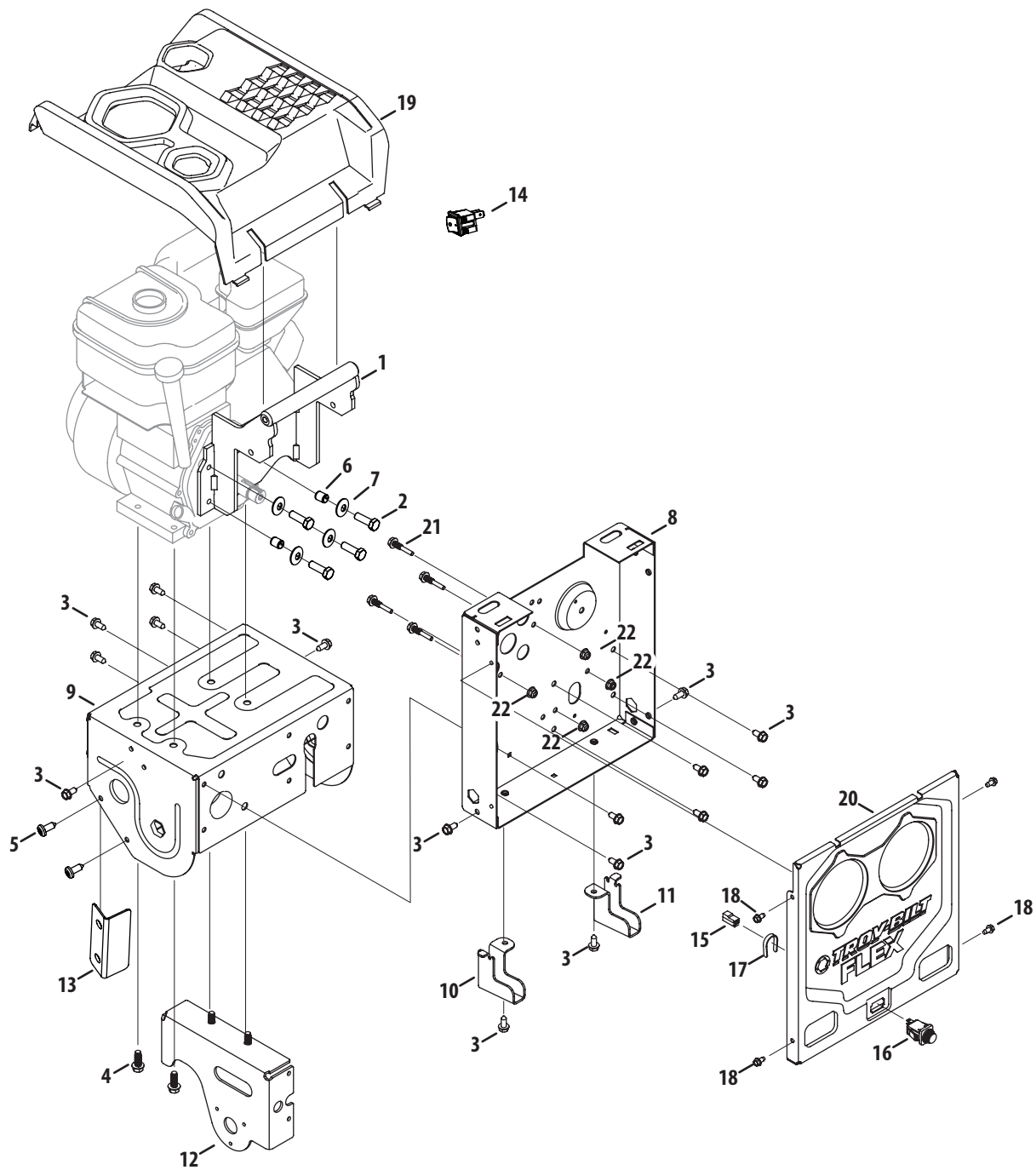
When ordering painted service parts, a four digit color suffix must be added to the part number (e.g. 783-XXXXX-0637). Please refer to the table below for current color codes:

0637	Black
0709	Dark Green (Bolens, Yard-Man)
0662	Oyster Gray (MTD Gold)
0638	Red (Yard Machines, Huskee, Troy-Bilt, MTD)
0691	Black Jack (MTD Gold, MasterCut)

0674	Yellow (Yard-Man)
0650	Metallic Red (White Outdoor)
0629	Silver Flake (MTD Platinum)
04038	Day Orange (Daedong)
04033	Flint Mica (Troy-Bilt XP)

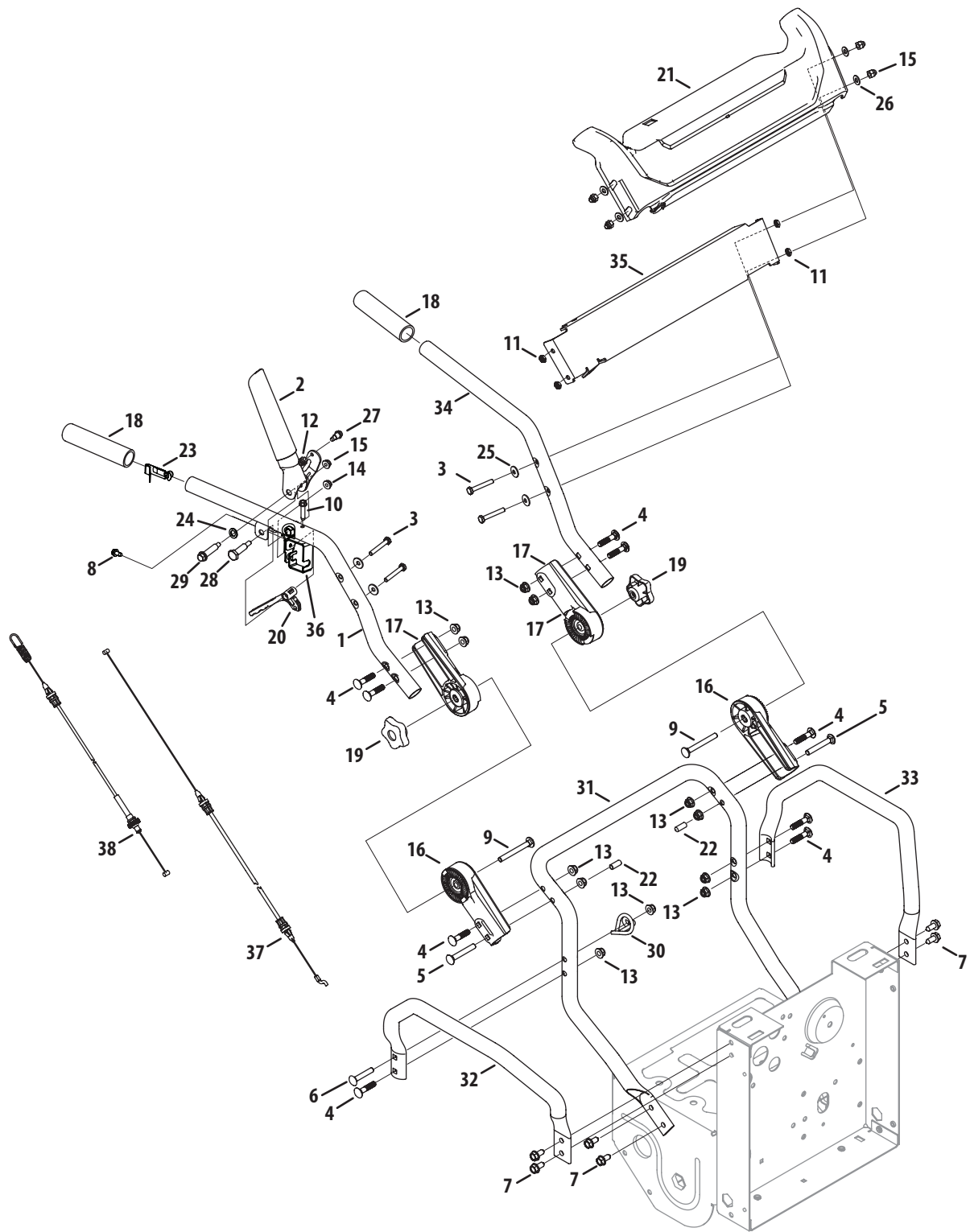
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FLEX Base Unit



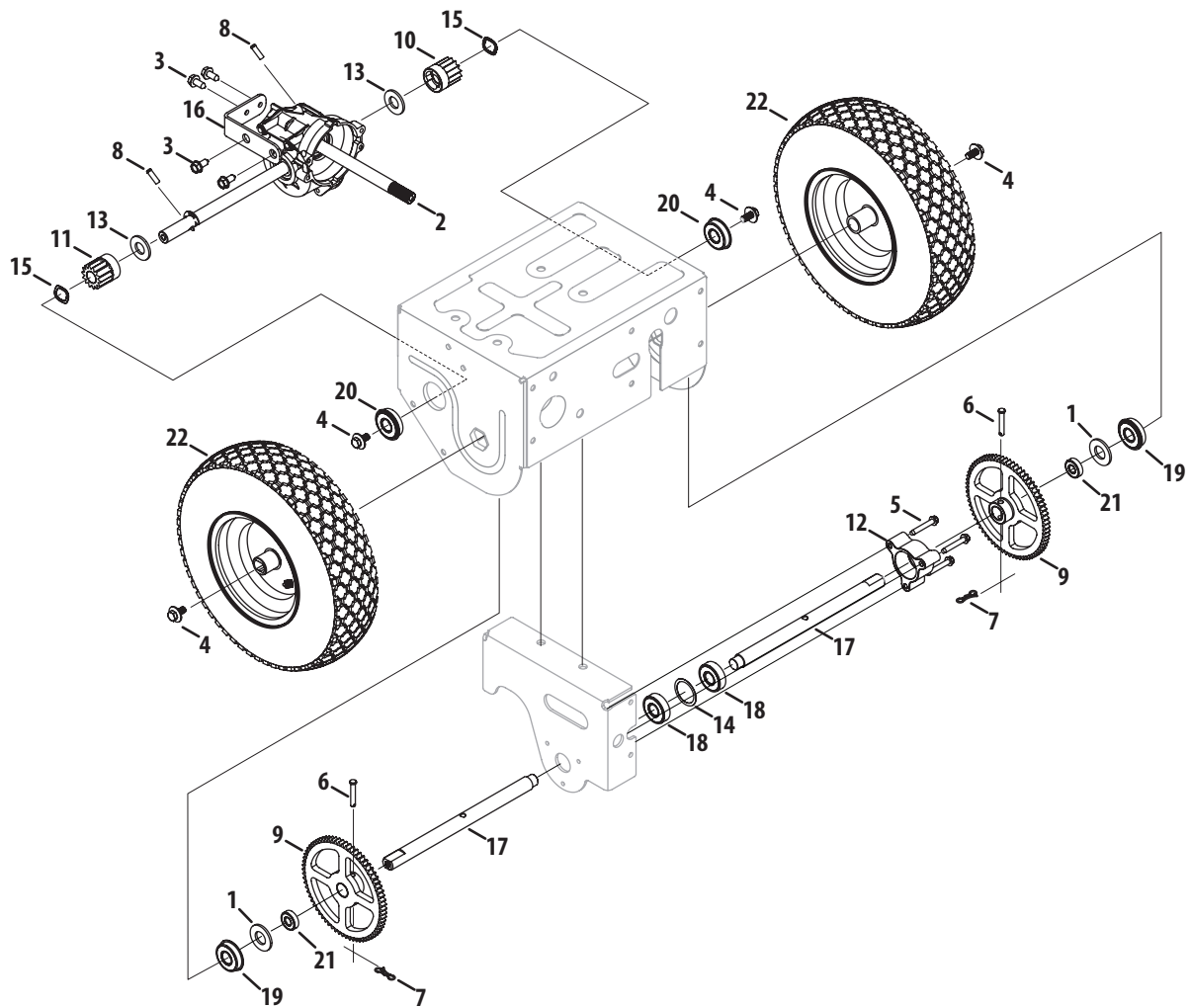
Ref.	Part Number	Description
1	687-05116	Upper Catcher Attachment
2	710-0117A	Hex Cap Screw, 5/16-24 x 1.00
3	710-04484	Hex Washer Screw, 5/16-18 x .750
4	710-04683C	Hex Washer Screw, 3/8-16 x 1.00
5	710-05424	Self Tapping Screw, 5/16-18 x .750
6	715-05037	Dowel, .336 x .406 x .500
7	736-0242	Bell Washer, .340 x .872 x .060
8	787-03230	Drive Housing
9	787-03258	Lower Frame
10	787-03354	Bracket
11	787-03356	Bracket, LH
12	787-03360	Support bracket
13	787-03365	Lower Frame Cover
14	725-05280	Switch, ON/OFF
15	725-06287	Accessory Harness
16	725-06291	Switch, N.C.
17	783-06448	Clip
18	710-0599	Hex Washer Screw, 1/4-20 x .500
19	731-10709	Top Cover
20	787-03276	Front Cover
21	711-06112	Keeper Rod, .25 OD x 1.60 Lg
22	712-04063	Flange Lock Nut, 5/16-18

FLEX Base Unit



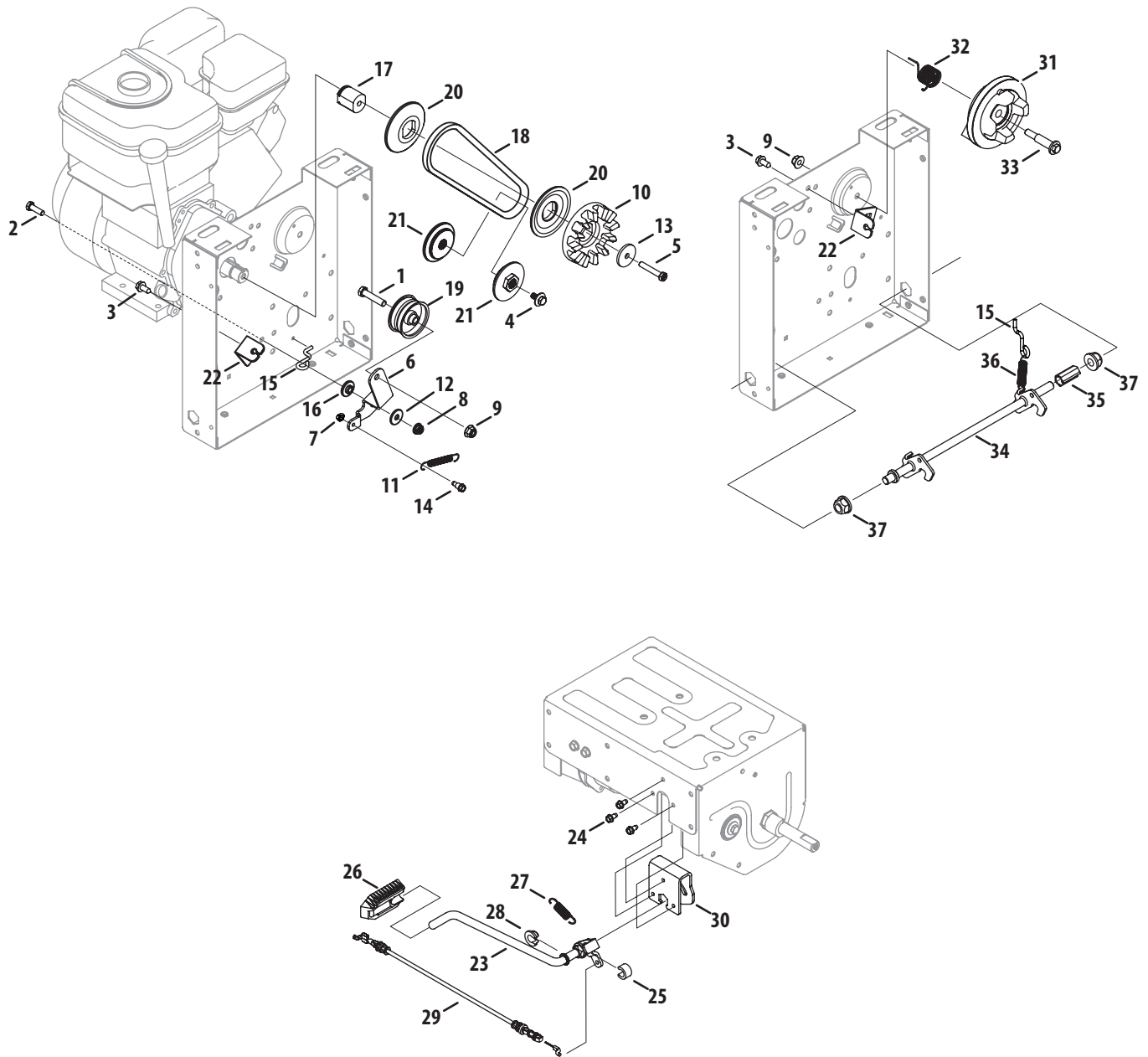
Ref.	Part Number	Description	Ref.	Part Number	Description
1	649-05060	Upper Handle Assembly, RH	20	731-11124	Drive Lever
2	687-05136	Lever Assembly, RH	21	731-11125	Handle Cover
3	710-0136	Hex Cap Screw, 1/4-20 x 1.75	22	731-11126	Cap
4	710-0262	Carriage Bolt, 5/16-18 x 1.50	23	732-05328	Spring, Button Plug
5	710-0572	Carriage Screw, 5/16-18 x 2.25	24	936-0140	Flat Washer, .385 x .62 x .063
6	710-0458	Carriage Bolt, 5/16-18 x 1.75	25	736-0270	Bell Washer, .265 x .75 x .062
7	710-05424	Self Tapping Screw, 5/16-18 x .750	26	936-0463	Flat Washer, .250 x .630 x .052
8	710-0599	Hex Washer Screw, 1/4-20 x .500	27	738-04425	Shoulder Bolt, 1/4-28 x .342 x .335
9	710-06075	Carriage Bolt, 5/16-18 x 2.75	28	938-0572	Shoulder Screw, .374 x 1.16
10	710-0809	Self-tapping Screw, 1/4-20 x 1.25	29	938-1226	Shoulder Screw,, 1/4-20 x .375 x 1.355
11	912-0298	Jam Nut, 1/4-20	30	747-06516	Rope Guide
12	712-0392	Nut, 1/4-28, Lock	31	749-05271	Lower Handle
13	712-04063	Flange Lock Nut, 5/16-18	32	749-05327	Frame Tube, RH
14	712-04064	Flange Lock Nut, 1/4-20	33	749-05328	Frame Tube, LH
15	912-0442	Cap Lock Nut, 1/4-20	34	749-05404	Upper Handle, LH
16	719-05180	Lower Handle Adjustment	35	787-03375	Handle Panel
17	719-05195	Upper Handle Adjustment	36	787-03380	Cable Support Bracket
18	720-0274	Grip, 1.0 x 5.0	37	746-05219	Engagement Cable
19	720-05028	Star Knob, 5/16-18	38	746-05220	Drive Cable

FLEX Base Unit



Ref	Part Number	Description
1	2969	Washer, .764 x 1.312 x .091
2	918-07074	Transmission Assembly
3	710-04484	Hex Washer Screw, 5/16-18 x .750
4	710-05339A	Hex Cap Screw, 5/16-24 x .750
5	710-1325	Self-tapping Screw, 1/4-20 x 1.625
6	711-1364	Clevis Pin, 1/4 x 1.3725
7	714-04040	Bow-Tie Cotter Pin, 72
8	715-05041	Square Key, 1/4 x .845
9	917-04073A	Gear, 70 Tooth
10	717-05276	Gear, Spur, 14T, LH
11	917-05277	Gear, Spur, 14T, RH
12	718-04261	Cup, Bearing
13	736-04376	Flat Washer, .677 x 1.375 x .120
14	736-04516	Washer, 1.25 x 1.57 x .01
15	736-05127	Wave Washer, .681 x .869 x .014
16	787-03357	Transmission Bracket
17	738-05120	Axle, .75 OD x 10.95 Lg
18	741-04547	Ball Bearing
19	741-05143	Ball Bearing, 75 x 40 x 12
20	941-0563	Ball Bearing, 17 x 40 x 12
21	950-04191	Spacer, .76 ID x 1.16 OD x .25
22	934-05155	Wheel, 13 x 4

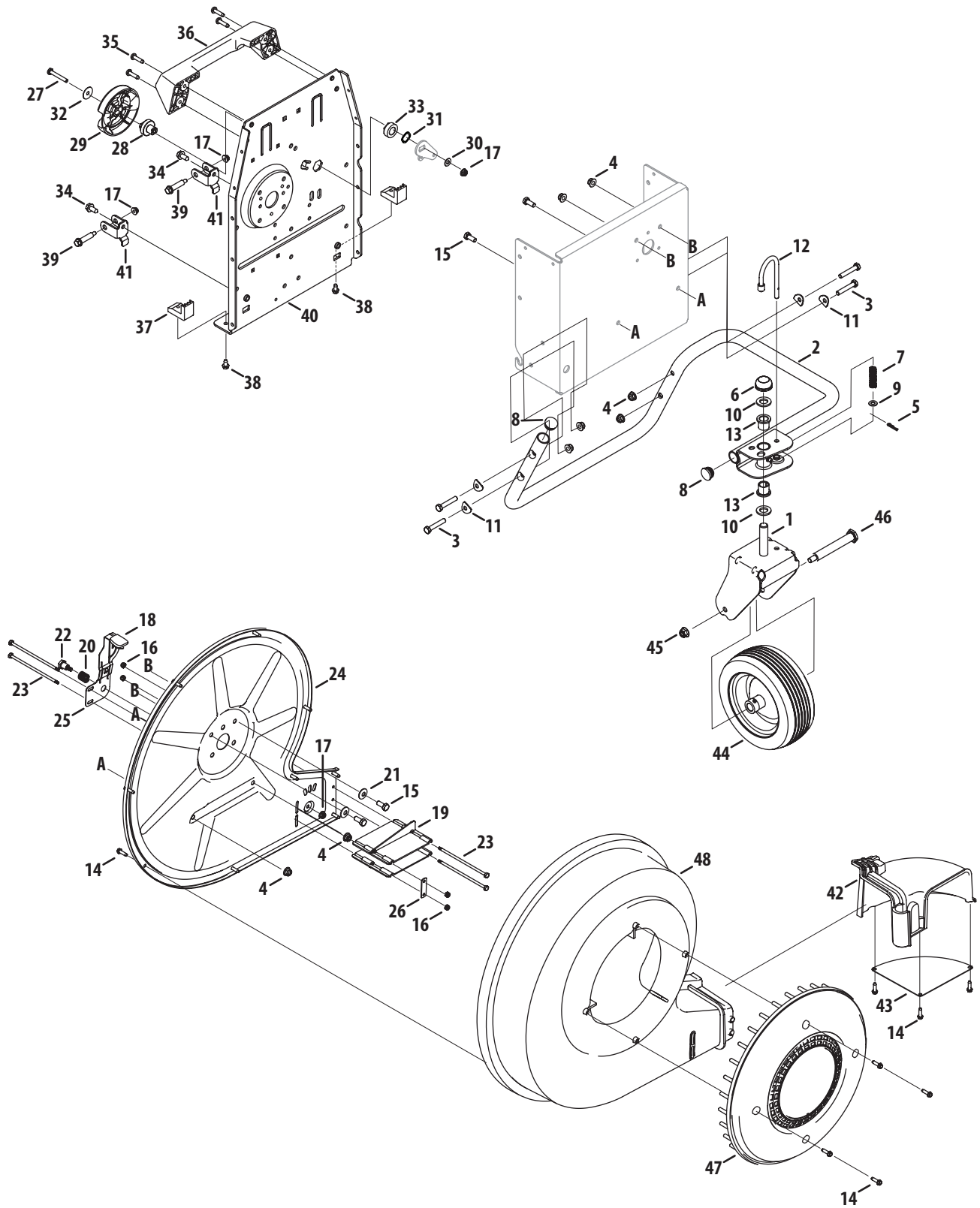
FLEX Base Unit



FLEX Base Unit

Ref.	Part Number	Description	Ref.	Part Number	Description
1	710-0347	Hex Cap Screw, 3/8-16 x 1.75	20	756-05103	Half Pulley, 3.4 Dia.
2	710-0376	Hex Cap Screw, 5/16-18 x 1.00	21	756-05118	Half Pulley, 2.6 Dia.
3	710-04484	Hex Washer Screw, 5/16-18 x .750	22	787-03297	PTO Cable Bracket
4	710-05339A	Hex Cap Screw, 5/16-24 x .750	23	647-05051A	Lever Rod Assembly
5	710-06303	Hex Cap Screw, 5/16-24 x 1.88	24	710-0599	Hex Washer Screw, 1/4-20 x .500
6	787-03345	Idler Bracket	25	731-05470	Spacer, .500 ID x .500 Lg
7	912-0291	Hex Lock Nut, 1/4-20	26	731-11136	Kickstand Cover
8	712-04063	Flange Lock Nut, 5/16-18	27	732-05259	Extension Spring, .50 OD x 2.142
9	712-04065	Flange Lock Nut, 3/8-16	28	741-04136B	Hex Flange Bearing, .500 ID
10	717-05249	Clutch	29	946-05194	Control Cable, 12.75"
11	732-05150A	Extension Spring, 2.675	30	787-03277	Kick Stand Release Lever Bracket
12	736-04117	Flat Washer, 1.0 OD x .331 ID	31	731-10483	Lug Actuator
13	736-0505	Flat Washer, .340 x 1.50 x .150	32	732-05272	Torsion Spring, RH
14	938-1225	Shoulder Screw, 1/4-20 x .3175 x .188	33	938-0533	Shoulder Screw, .498 x 1.635
15	747-06506	Spring Hook Rod	34	687-05104	Lock Latch Assembly
16	748-0234	Shoulder Spacer	35	731-10603	Spacer, .515 ID x 1.500 LG
17	750-06352	Spacer, .875 ID x 1.255 OD	36	732-04580	Extension Spring, .500 Dia x 2.733 Lg
18	954-05070	V-Belt	37	741-04453A	Flange Bearing, .50 ID
19	756-0117	Idler Pulley, 2.46 OD			

FLEX Blower Attachment

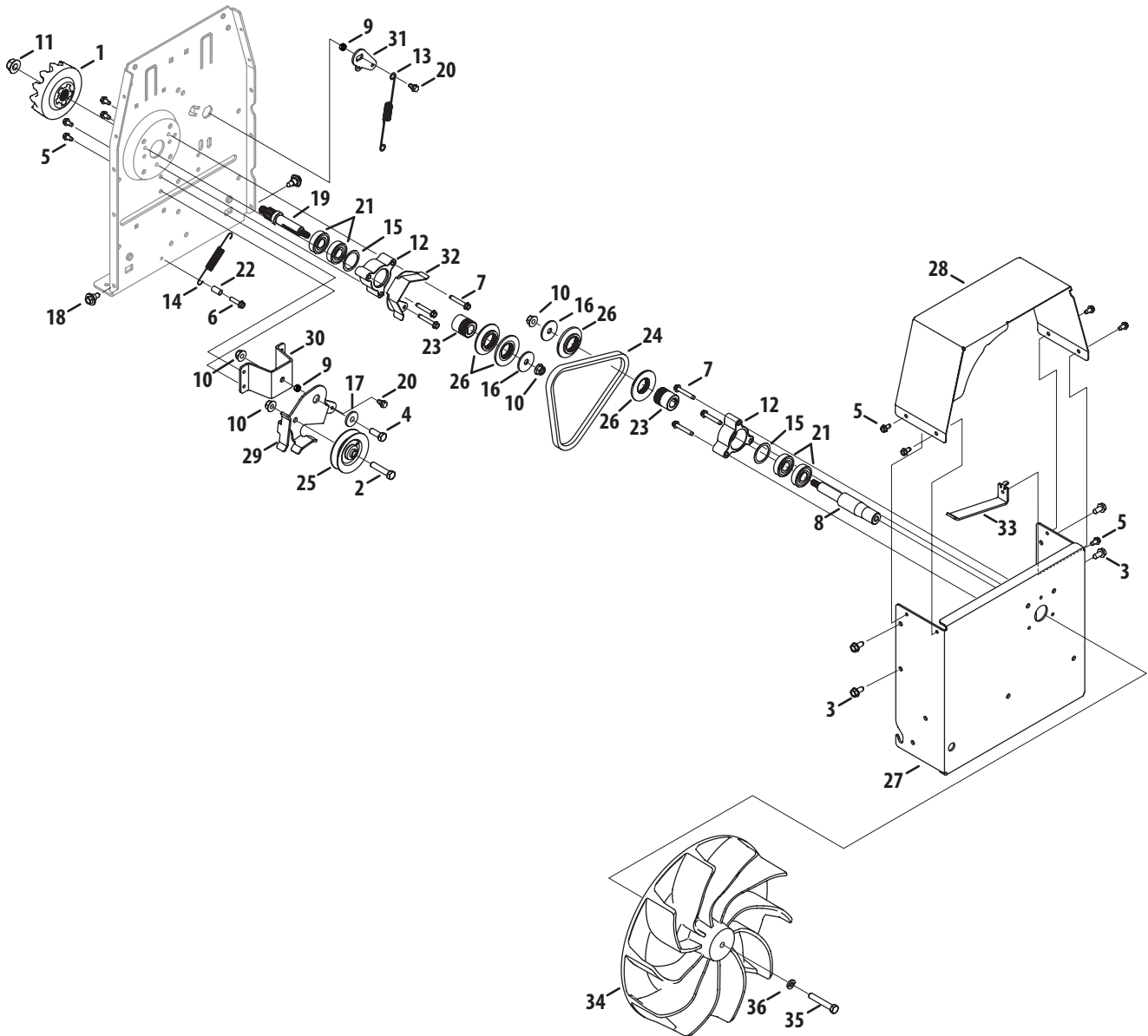


FLEX Blower Attachment

Ref.	Part Number	Description
1	681-04085	Caster Wheel Bracket Assembly
2	681-05031	Lower Frame Assembly
3	710-3180	Hex Cap Screw, 5/16-18 x 1.75
4	712-04063	Flange Lock Nut, 5/16-18
5	914-0104	Cotter Pin, .072 Dia. x 1.13 Lg.
6	726-0214	Push Cap, 5/8
7	932-0306A	Compression Spring, .531 x 1.75 Lg.
8	735-0246A	End Plug
9	936-0264	Flat Washer, .330 x .630 x .064
10	736-0366	Flat Washer, .640 x 1.120 x .125
11	936-0451	Saddle Washer, .320 x .93 x .060
12	747-0924	Lock Pin
13	741-0685	Flange Bearing, .631 ID
14	710-04373A	Hex Screw, #12-16 x .75
15	710-3008	Hex Cap Screw, 5/16-18 x .75
16	712-04035	Hex Lock Nut, #8-32
17	712-04064	Flange Lock Nut, 1/4-20
18	720-0426	Height Adjustment Knob
19	731-05644	Louver Blower Plate
20	932-3042	Compr. Sprng., .515 x .641 x .95
21	736-0242	Bell Washer, .340 x .872 x .060
22	738-04222	Shoulder Screw, .437 x .50 x 1/4-20
23	738-04223	Shoulder Screw, .18 x 4.8 x 8-32
24	781-04165A	Blower Back Plate

Ref.	Part Number	Description
25	781-04181A	Louver Blower Lever
26	781-04212	Louver Guide Plate
27	710-0136	Hex Cap Screw, 1/4-20 x 1.75
28	711-06319	Clutch Link Shaft
29	731-10493	Idler Clutch
30	736-0270	Bell Washer, .265 x .75 x .062
31	736-04353	Wave Washer, .65 ID x .855 x .010
32	736-3092	Flat Washer, .265 x 1.0 x .030
33	741-04237B	Hex Flange Bearing 5/8 PM
34	710-04484	Hex Washer Screw, 5/16-18 x .750
35	710-05074	Self-tapping Screw, 1/4-20 x 1.00
36	731-10490	Rear Handle
37	735-05103	Bumper Pad
38	738-04502	Shoulder Screw, 1/4-20 x 0.50
39	938-1226	Shoulder Screw,, 1/4-20 x .375 x 1.355
40	787-03177	Frame Mounting Bracket
41	787-03195	Support Bracket
42	631-04253	Chute Assembly
43	781-04175	Chute Plate
44	634-04497A	Complete Wheel, 8 x 3
45	712-04065	Flange Lock Nut, 3/8-16
46	738-04290	Shoulder Screw, 3/8-16 x .625 x 3.94
47	731-05664	Blower Cover
48	731-05592	Blower Housing

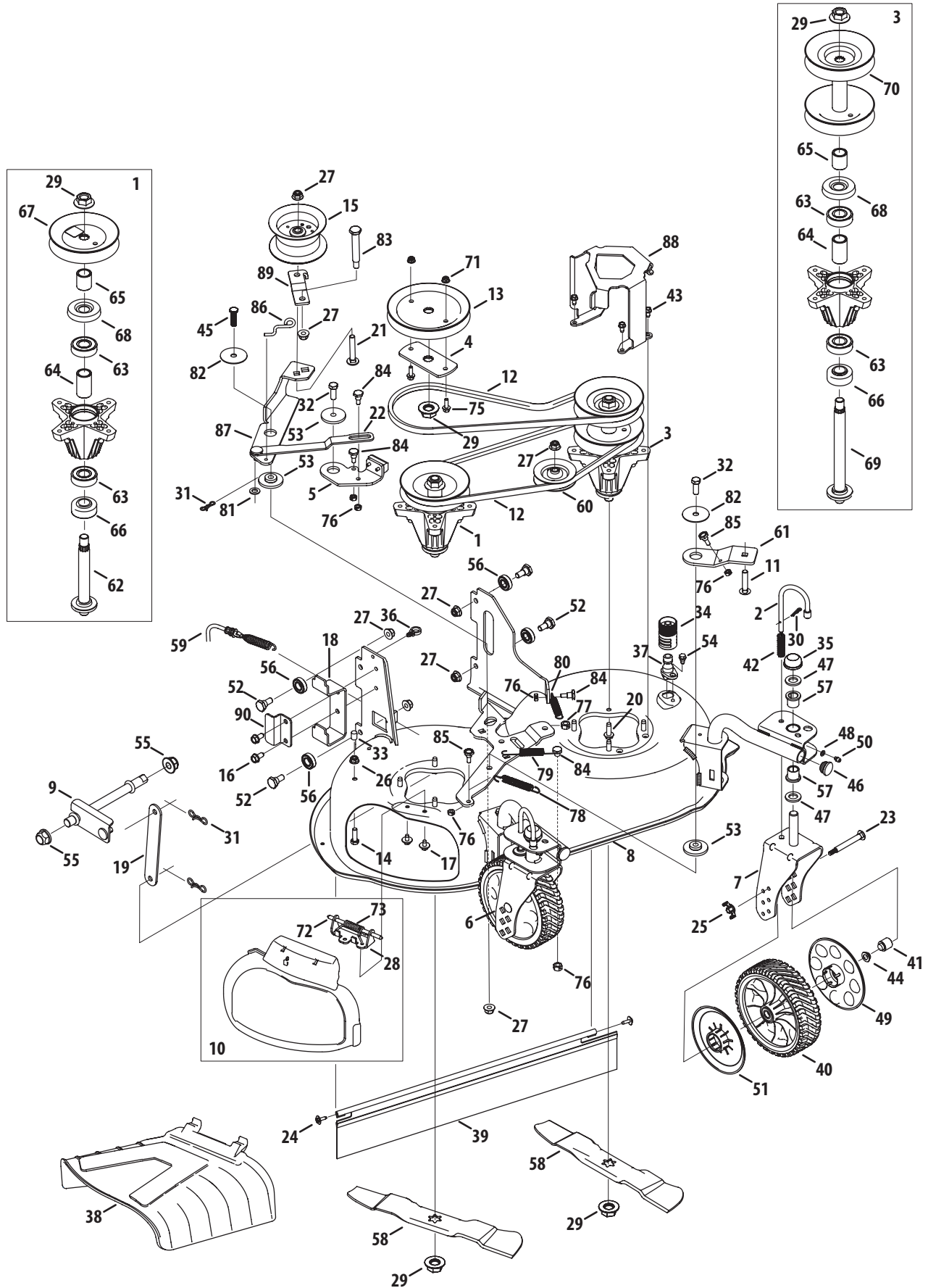
FLEX Blower Attachment



FLEX Blower Attachment

Ref.	Part Number	Description	Ref.	Part Number	Description
1	931-05304	Clutch Assembly	19	738-05104	Drive Spindle
2	710-0347	Hex Cap Screw, 3/8-16 x 1.75	20	938-1225	Shoulder Screw, 1/4-20 x .3175 x .188
3	710-04484	Hex Washer Screw, 5/16-18 x .750	21	941-0600	Ball Bearing, 17 x 40 x 12
4	710-0514	Hex Cap Screw, 3/8-16 x 1.0	22	750-05369	Spacer, .260 x .375 x .75
5	710-0599	Hex Washer Screw, 1/4-20 x .500	23	750-06280	Spacer, .670 ID x 1.185 OD
6	710-0788	Self-tapping Screw, 1/4-20 x 1.00	24	954-04123	V-Belt
7	710-1325	Self-tapping Screw, 1/4-20 x 1.625	25	756-04325	Idler Pulley, V-Type x 3.06
8	711-06384	Spindle Shaft	26	756-04353	Pulley Half, 4L-V x 2.30 OD
9	912-0291	Hex Lock Nut, 1/4-20	27	781-05060	Blower Frame
10	712-04065	Flange Lock Nut, 3/8-16	28	781-05061	Blower Top Cover Bracket
11	712-04150	Flange Lock Nut, 1/2-13	29	781-05062	Blower Drive Idler Bracket
12	718-04261	Bearing Cup	30	781-05063	Idler Mounting Bracket
13	732-05311	Extension Spring, .52 OD x 6.1	31	781-05064	Cable Engagement Bracket
14	732-05322	Extension Spring, .500 Dia. x 4.233	32	781-05072	Drive Input Keeper Bracket
15	736-04516	Washer, 1.25 x 1.57 x .01	33	781-05075	Drive Output Keeper Bracket
16	936-3039	Washer, Flat, .406 x 1.5 x .105	34	631-04213	Blower Impeller Assembly
17	938-0347	Shoulder Spacer, .625 x .169	35	710-1254	Hex Cap Screw, 3/8-24 x 2.25
18	738-04091A	Shoulder Screw, .43 x .29, 5/16-18	36	936-0217	Lock Washer, 3/8

FLEX Mower Attachment

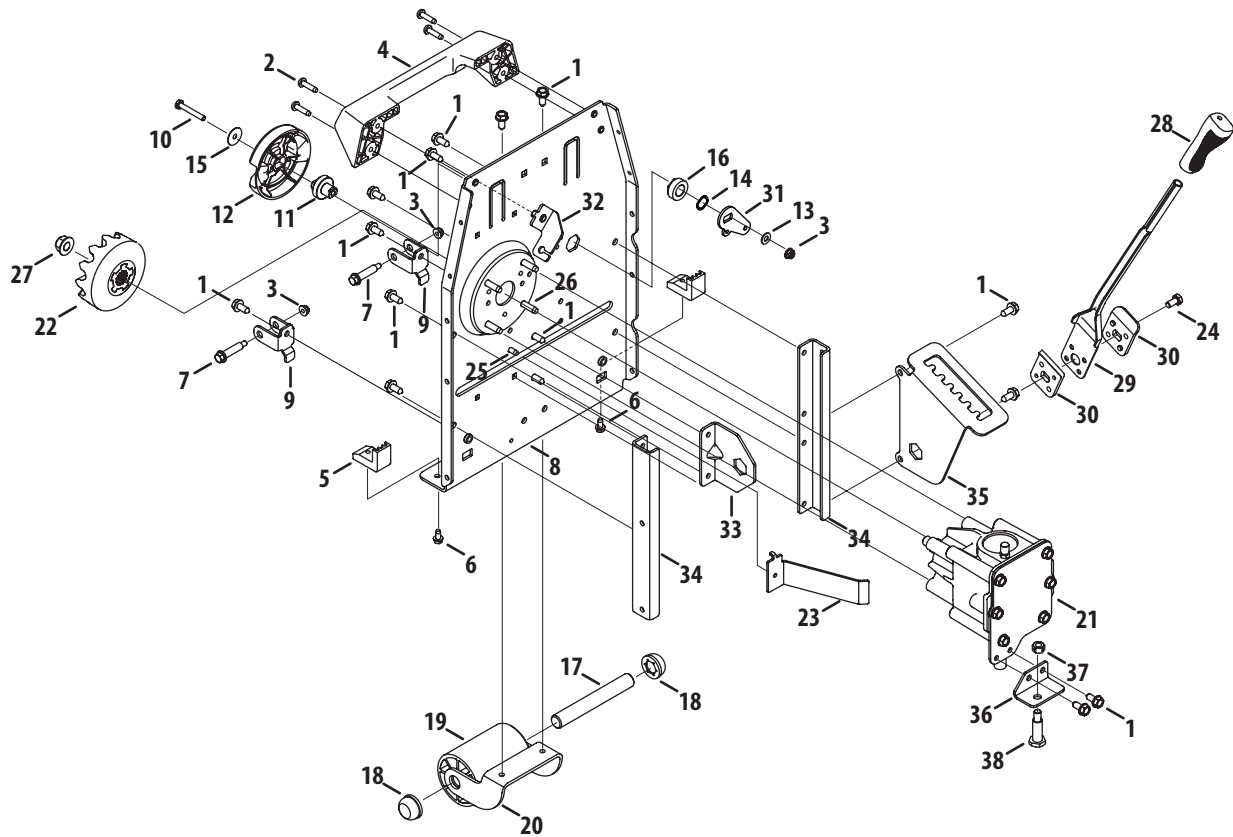


FLEX Mower Attachment

Ref.	Part Number	Description
1	918-07028	Spindle Assembly, 5.08 Dia.
2	747-0924	Lock Pin
3	918-07088A	Spindle Assembly, 5.08 Dia.
4	787-03431	Gear Box Spacer
5	961-05007A	Deck Bracket Assembly
6	682-9024	Caster Bracket Assembly RH
7	682-9026	Caster bracket Assembly LH
8	687-05091A	Deck Assembly
9	687-05111A	Deck Lift Assembly
10	687-05133	Mulch Plug Assembly
11	710-05376	Carriage Bolt, 3/8-16 x 1.75
12	954-05103	Belt, A-Section, 43.50
13	656-05005	Drive Pulley, 6.03 Dia.
14	710-0376	Hex Cap Screw, 5/16-18 x 1.00
15	756-05117	Idler Pulley, 3.125 OD
16	710-04484	Hex Washer Screw, 5/16-18 x .750
17	710-05073	Screw, 1/4-20 x .500
18	787-03232A	Grassbag Bracket
19	787-03249A	Lift Link Bracket
20	710-0602	Self-Tapping Screw, 5/16-18 x 1.00
21	710-06072	Carriage Bolt, 3/8-16 x 2.25
22	687-05146	Brake weld Assembly
23	911-1146	Caster Axle
24	710-04669	Screw, #10-16 x .625"
25	712-0397A	Wing Nut, 1/4-20
26	712-04063	Flange Lock Nut, 5/16-18
27	712-04065	Flange Lock Nut, 3/8-16
28	687-05133	Chute Bracket
29	712-05134	Hex Flange Nut, 5/8-18
30	914-0104	Cotter Pin, .072 Dia. x 1.13 Lg.
31	714-04040	Bow-Tie Cotter Pin
32	710-0514	Hex Cap Screw, 3/8-16 x 1.00
33	720-05010	Cap, .290 x .500
34	921-04041	Water Nozzle Adapter
35	726-0214	Push Cap, 5/8
36	726-3055	Cable Retainer Clip
37	731-07487	Deck Wash Nozzle
38	731-10510	Chute Deflector
39	731-10534A	Trailshield
40	634-04606	Front Wheel, 7 x 2
41	750-06036	Caster Hub, Long
42	932-0306A	Compression Spring, .531 x 1.75 Lg.
43	710-0599	Hex Washer Screw, 1/4-20 x .500
44	750-06065	Caster Hub, Short
45	710-0723	Hex Screw, 3/8-16, 1.25, Gr5

Ref.	Part Number	Description
46	735-0246A	End Plug
47	736-0366	Flat Washer, .640 x 1.12 x .125
48	736-04426	Flat Washer, .200 x .370 x .060
49	631-05305A	Hubcap, 7"
50	937-3000	Grease Fitting, 3/16
51	731-09479	Dust Cover, 7"
52	738-0143	Shoulder Screw, 3/8-16 x .496 x .336
53	738-04162C	Shoulder Spacer, .884 x .190
54	738-04502	Shoulder Screw, 1/4-20 x 0.50
55	941-0225	Hex Flange Bearing
56	741-04430A	Ball Bearing, 50 x 1.125 x .312
57	741-0685	Flange Bearing, .631 ID
58	942-05130	Blade
59	946-05176A	Clutch Cable
60	756-04325	Idler Pulley, V-Type x 3.06
61	787-03421	Idler Bracket
62	738-1186A	Spindle Shaft, 6.11 Long
63	941-0919B	Ball Bearing
64	750-04936	Spacer, .792 x 1.060 x 1.860
65	750-06414	Spacer, .795 x 1.062 x 1.015
66	750-06365	Spacer, .79 x 1.82 x .79
67	756-05086	Deck Pulley
68	783-08435	Bearing Shield
69	N/A	Spindle Shaft, 8.27 Long
70	756-05165	Pulley Spindle Assembly, 5.08 Dia.
71	712-04064	Flange Lock Nut, 1/4-20
72	747-0710A	Hinge Pin
73	732-1014C	Torsion Spring
74	747-0710A	Hinge Pin
75	710-04666	Hex Flange Screw, 1/4-20 x .75
76	912-0291	Hex Lock Nut, 1/4-20
77	712-0375	Hex Lock Nut, 3/8-16, Centerlock
78	932-0429A	Extension Spring, .5 x 3.97
79	732-05322	Extension Spring, .500 Dia. x 4.233
80	732-05369	Extension Spring, .500 Dia. x 3.445
81	936-0185	Flat Washer, .375 x .738 x .063
82	736-3040	Flat Washer, .406 x 1.92 x .060
83	938-0481A	Shoulder Screw, .5 x 2.62, 3/8-16
84	938-0974	Shoulder Screw, .375 x .380, 1/4-20
85	738-1023A	Shoulder Screw, .375 x .280, 1/4-20
86	747-06506	Spring Hook Rod
87	787-03422	Drive Bracket
88	787-03424	Keeper Bracket
89	787-03428A	Keeper Bracket
90	787-03467	Retainer Bracket

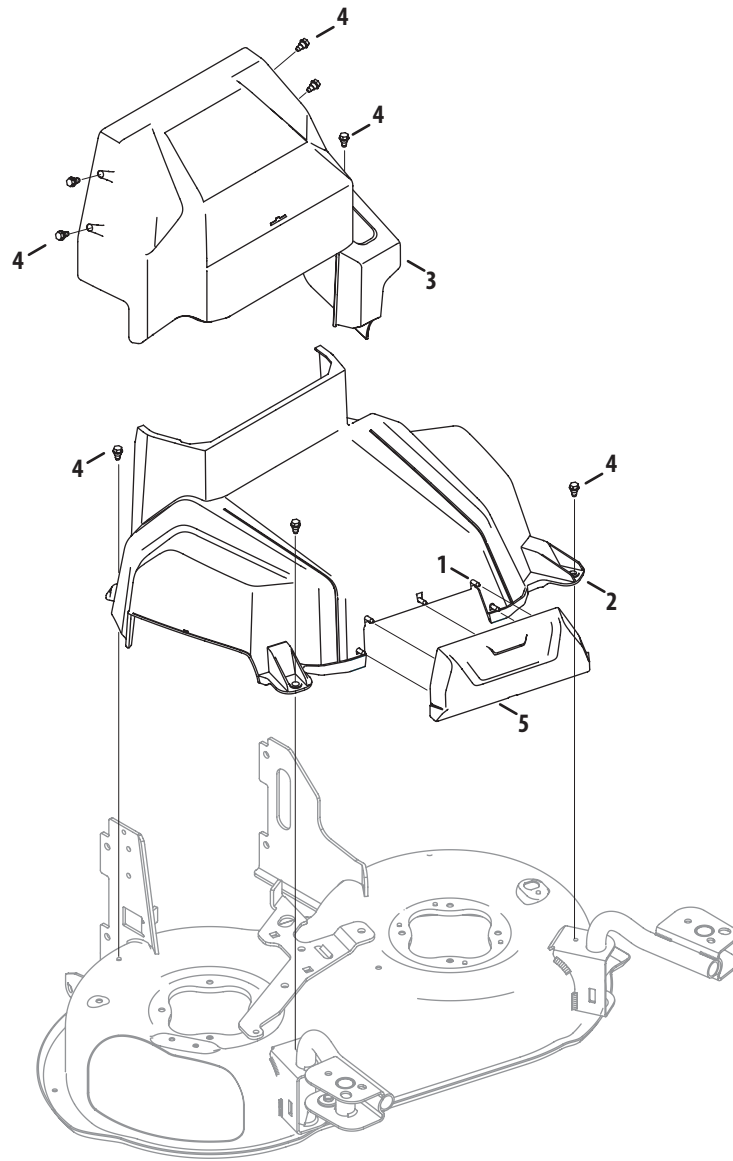
FLEX Mower Attachment



Ref.	Part Number	Description
1	710-04484	Hex Washer Screw, 5/16-18 x .750
2	710-05074	Self-tapping Screw, 1/4-20 x 1.00
3	712-04064	Flange Lock Nut, 1/4-20
4	731-10490	Rear Handle
5	735-05069	Bumper Pad
6	738-04502	Shoulder Screw, 1/4-20 x 0.50
7	938-1226	Shoulder Screw,, 1/4-20 x .375 x 1.355
8	787-03177	Frame Mounting Bracket
9	787-03195	Support Bracket
10	710-0136	Hex Cap Screw, 1/4-20 x 1.75
11	711-06319	Clutch Link Shaft
12	731-10493	Idler Clutch
13	736-0270	Bell Washer, .265 x .75 x .062
14	736-04353	Wave Washer, .65 ID x .855 x .010
15	736-3092	Flat Washer, .265 x 1.0 x .030
16	741-04237B	Hex Flange Bearing 5/8 PM
17	711-06428	Roller Shaft, .75 x 5.440
18	726-0341	Push Cap, 3/4
19	731-3305	Deck Roller

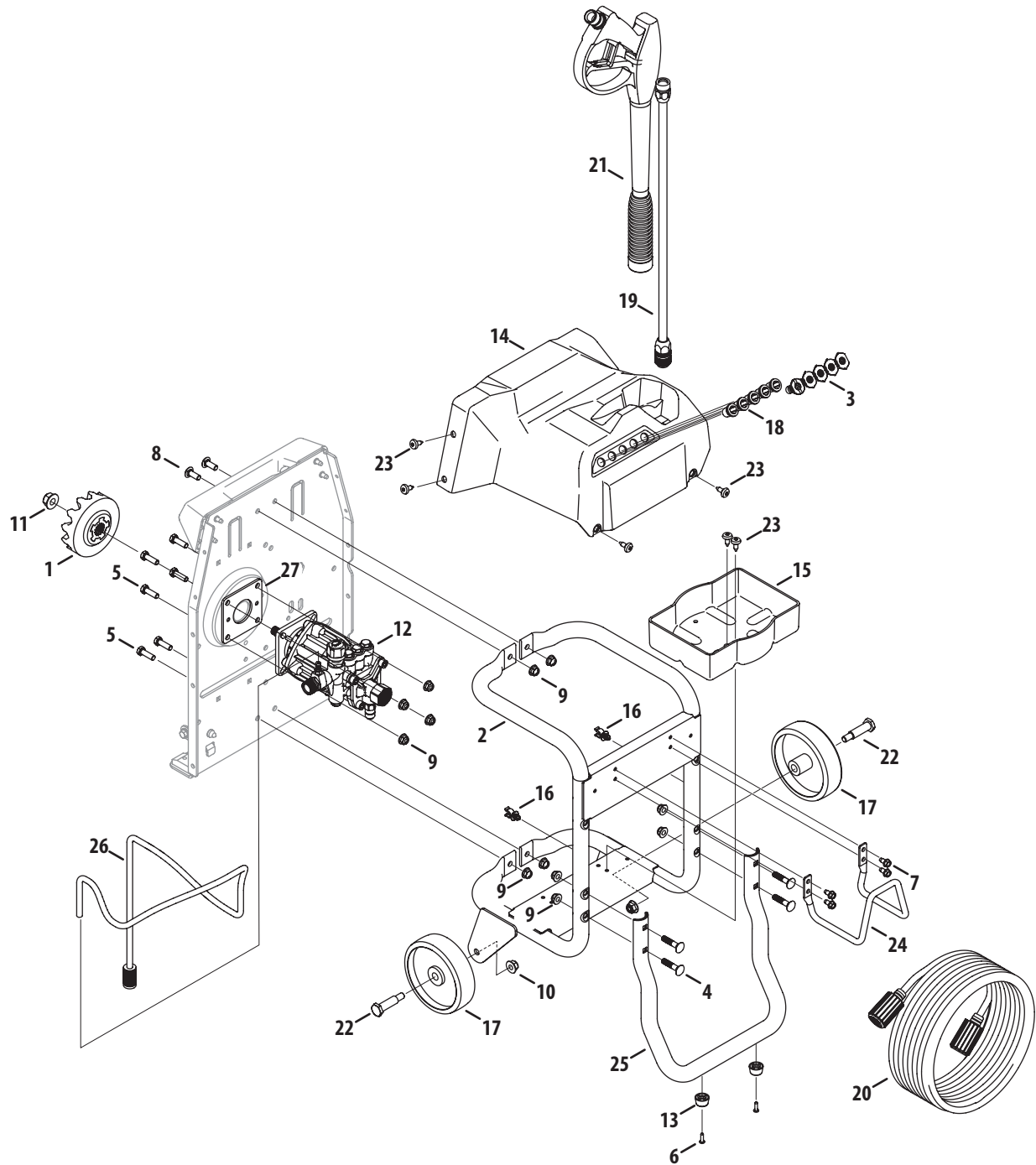
Ref.	Part Number	Description
20	787-03348	Roller Bracket
21	918-07117	Gearbox
22	931-05304	Clutch Assembly
23	787-03382B	Keeper Bracket
24	710-05339A	Hex Cap Screw, 5/16-24 x .750
25	710-0599	Hex Washer Screw, 1/4-20 x .500
26	710-0602	Self-Tapping Screw, 5/16-18 x 1.00
27	712-04150	Flange Lock Nut, 1/2-13
28	720-0311	Grip Handle, 1/2
29	732-04418B	Deck Height Lever
30	787-01521	Pivot Lever Bracket
31	787-03175B	Deck Engagement Bracket
32	787-03181	Deck Cable Bracket
33	787-03252A	Shift Lift Bracket
34	787-03338	Deck Channel Bracket
35	787-03425	Height Adjustment Bracket
36	787-03429A	Keeper Bracket
37	712-0375	Hex Lock Nut, 3/8-16, Centerlock
38	738-1014	Shoulder Screw, .500 x 1.25 x 3/8-16

FLEX Mower Attachment



Ref.	Part Number	Description
1	710-06147	Screw, 1/4-10 x .75
2	731-10948	Deck Cover, Lower
3	731-10949	Deck Cover, Upper
4	738-04502	Shoulder Screw, 1/4-20 x 0.50
5	731-11373	Lower Deck Cover

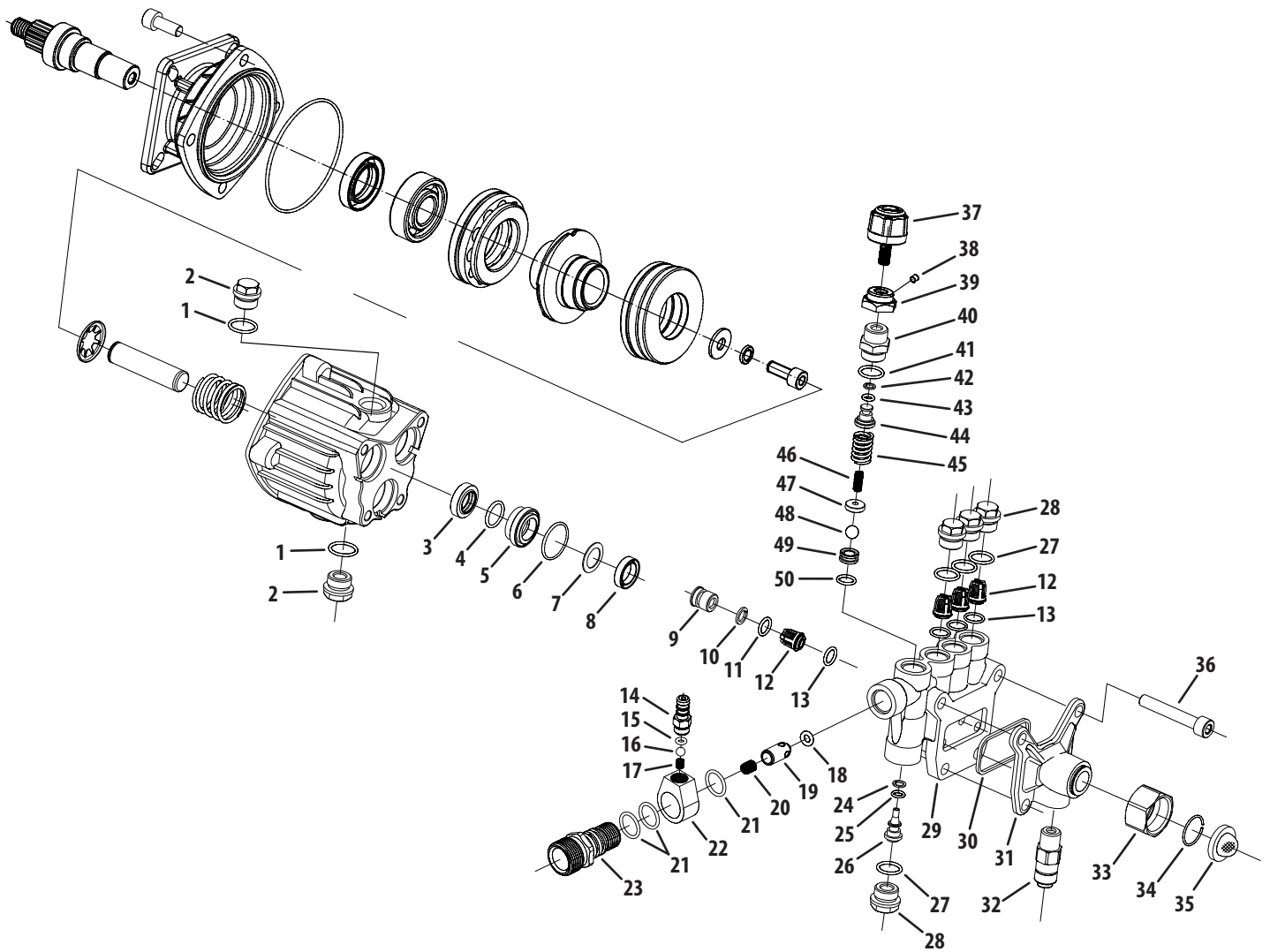
FLEX Pressure Washer Attachment



FLEX Pressure Washer Attachment

Ref.	Part Number	Description
1	931-05304	Clutch Assembly
2	687-05107	Frame Assembly
3	687-05118	Nozzle Fitting Assembly
4	710-0262	Carriage Bolt, 5/16-18 x 1.50
5	710-0376	Hex Cap Screw, 5/16-18 x 1.00
6	710-04584	Screw, 8-32 x .625
7	710-0599	Hex Washer Screw, 1/4-20 x .500
8	710-3105	Bolt, Carriage, 5/16-18 x .875
9	712-04063	Flange Lock Nut, 5/16-18
10	712-04065	Flange Lock Nut, 3/8-16
11	712-04150	Flange Lock Nut, 1/2-13
12	718-05394	Pump
13	731-06404	Bumper
14	731-10738	Power Wash Cover
15	731-10765	Soap Retainer Tray
16	731-11232	Wire Clip
17	734-0973	Deck Wheel, 5.0 x 1.38
18	735-05097	Grommet, .45 ID x .81 OD x .83
19	737-05045	Extension Tube
20	737-05046	Hose, .25 ID x 40ft
21	737-05054	Control Handle
22	938-0373	Shoulder Bolt, .496 x 1.525
23	738-04549A	Shoulder Screw, 1/4-20
24	747-06453	Hose Hanger Rod
25	749-05309	Frame Support Tube
26	750-06338	Soap Inlet Tube
27	787-03282	Pump Adaptor Mounting Plate

FLEX Pressure Washer Attachment

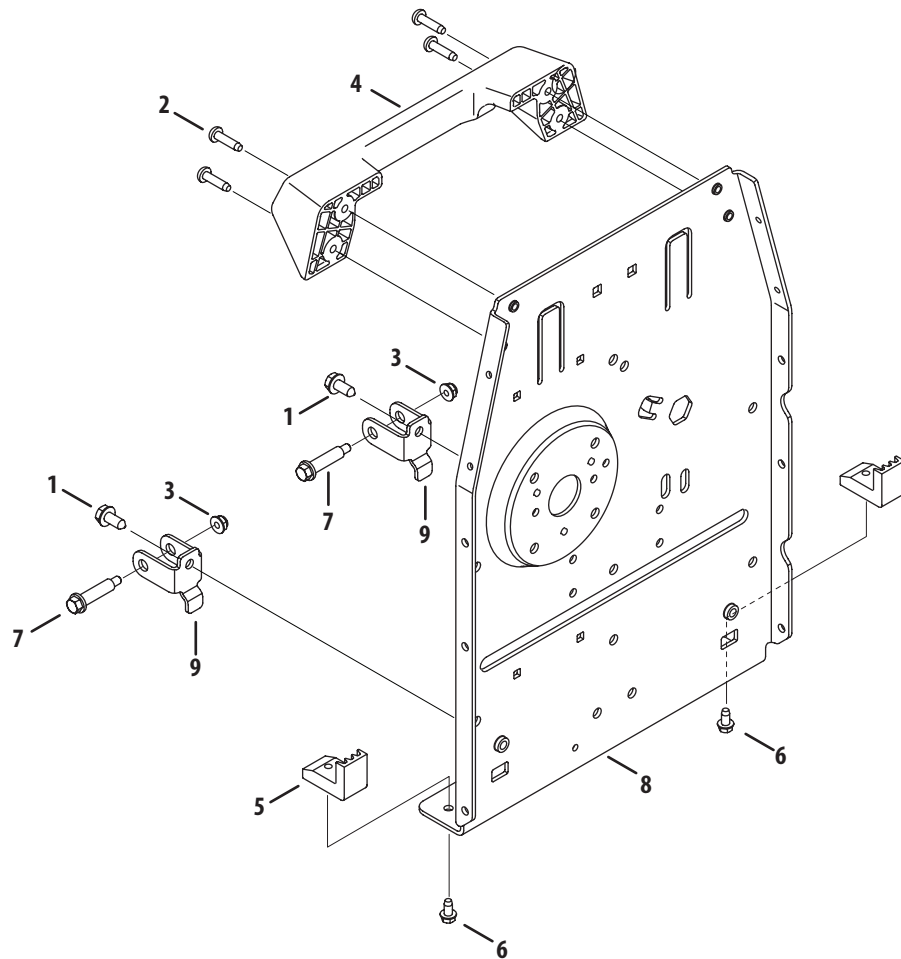


FLEX Pressure Washer Attachment

Ref.	Part Number	Description
	718-05394	Pump Assembly
1	A10254	O-ring Ø14.2 x 1.9
2	A10900	Outlet Plug
3	A10402	Oil Seal Ø15*24*7/6
4	A10303	O-ring Ø15 x 2.2
5	A10301	Locating Ring
6	A10302	O-ring Ø22 x 2
7	A12256	Compaction Washer
8	A10202	Water Seal
9	A10208	Inlet Plug
10	A10207	Washer
11	A10206	O-ring Ø9.8 x 1.8
12	A12220	Valve Assy
13	A10215	O-ring Ø9.25 x 1.78
14	B13043	Hose Barb
15	B13042	O-ring 4.47 x 1.78
16	B13041	Steel Ball 5.5
17	B13040	Small Cone Spring
18	A10225	Oring 5.3 x 2.65
19	A10227	Outlet Cone Valve
20	A10285	Cone Valve Spring
21	A10209	Oring Ø14 x 1.9
22	A10902	Hose Barb Seat
23	A12226	Outlet Nut M22 x 1.5 -14
24	A10212	Back Up Ring 6.2*9*1.2
25	A10213	O-ring Ø6.07 x 1.78

Ref.	Part Number	Description
26	A10211	Back Water Valve Core
27	A10205	O-ring Ø14 x 1.9
28	A13558	Valve Plug M16 x 1
29	A10231	Pump Head
30	A10103	Inlet Water Seal
31	A10101	Inlet Water Body
32	B13051	Thermal Relief Valve
33	A12235	Inlet Swivel Nut
34	B13031	Clip Ring 18.8 x 1.3
35	B13032	Water Filter
36	A11102	Socket Head Screw M8 x 52
37	A12233	Adjusting Screw M4 x 4
38	A10221	Fixing Screw M8 x 1 x 16
39	A12252	Pressure Jam Nut
40	A13559	Adjusting Screw Plug M8 x 1
41	A10222	O-ring Ø15 x 2.5
42	A10229	Back Up Ring 5.3*8.4 x1.2
43	A10253	O-ring Ø5.2 x 1.9
44	A10220	Spring Holder
45	A10218	Big Pressure Spring
46	A10219	Small Pressure Spring
47	A10217	Ball Holder
48	A10216	Steel Ball 8.7
49	A12225	Back Water Valve Port
50	A10214	O-ring Ø9.25 x 1.78

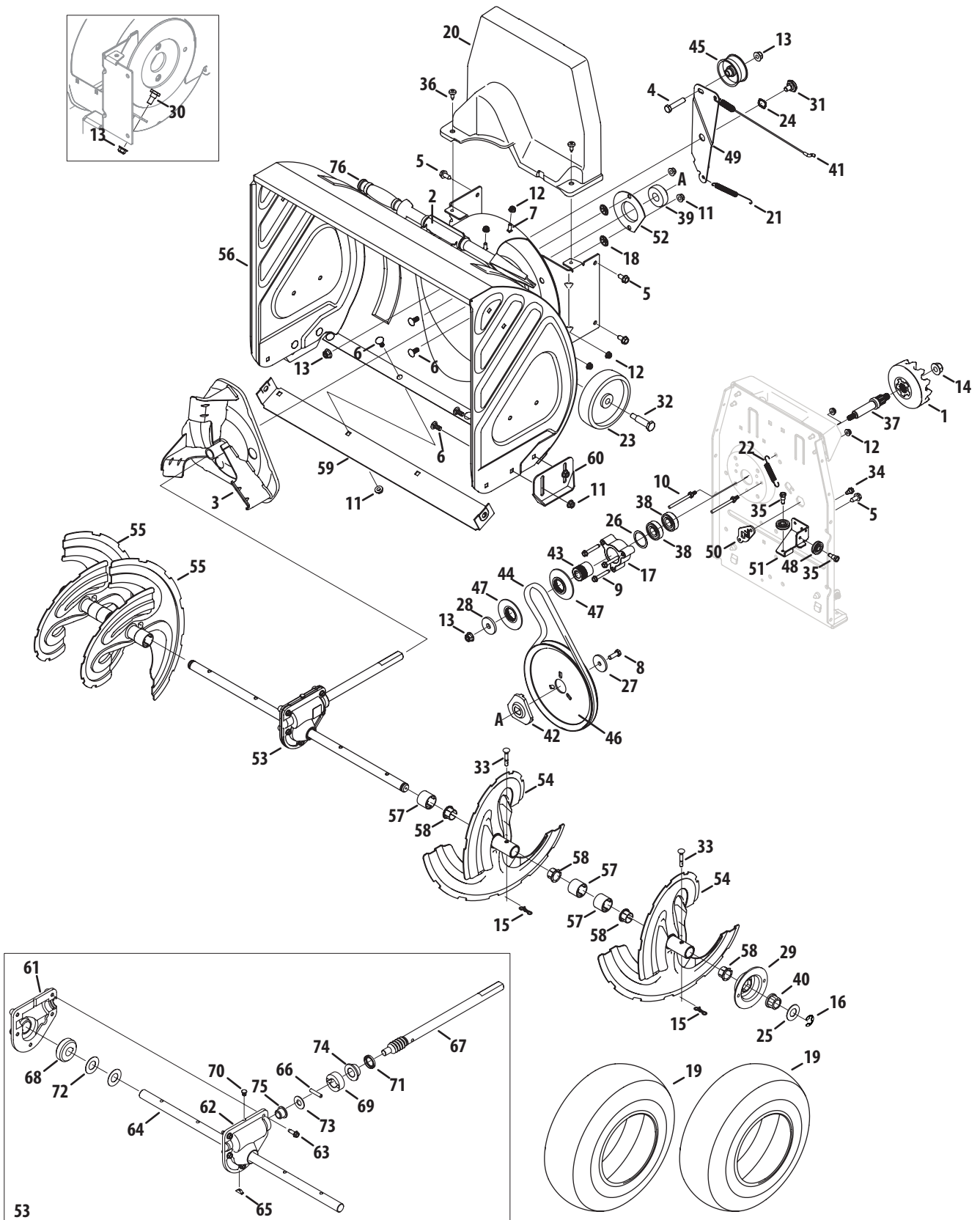
FLEX Pressure Washer Attachment



FLEX Pressure Washer Attachment

Ref.	Part Number	Description
1	710-04484	Hex Washer Screw, 5/16-18 x .750
2	710-05074	Self-tapping Screw, 1/4-20 x 1.00
3	712-04064	Flange Lock Nut, 1/4-20
4	731-10490	Rear Handle
5	735-05103	Bumper Pad
6	738-04502	Shoulder Screw, 1/4-20 x 0.50
7	938-1226	Shoulder Screw,, 1/4-20 x .375 x 1.355
8	787-03177	Frame Mounting Bracket
9	787-03195	Support Bracket

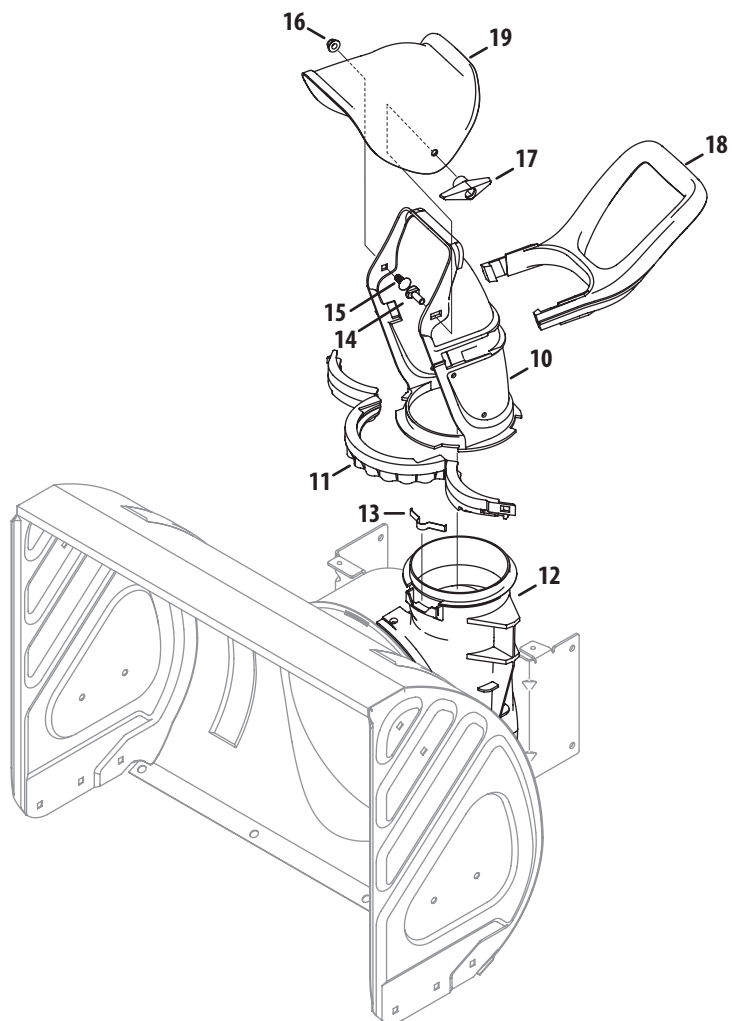
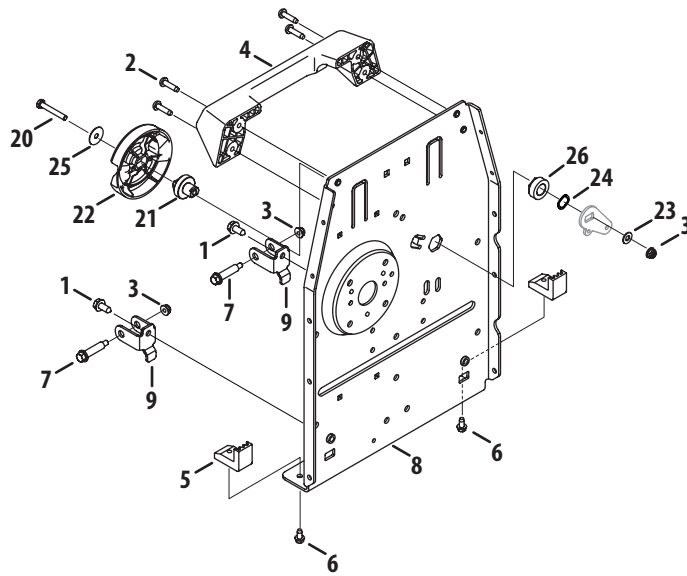
FLEX Snow Thrower Attachment



FLEX Snow Thrower Attachment

Ref.	Part Number	Description	Ref.	Part Number	Description
1	931-05304	Clutch Assembly	39	941-0309	Bearing, Ball, .75 x 1.85
2	731-2635	Clean-Out Tool Mount	40	741-05041	Hex Flange Bearing
3	684-04057A	Impeller Assembly, 12"	41	946-05200	Auger Clutch Cable
4	710-0347	Hex Cap Screw, 3/8-16 x 1.75	42	748-04053A	Pulley Adapter, .75 DIA
5	710-04484	Hex Washer Screw, 5/16-18 x .750	43	750-06280	Spacer, .670 ID x 1.185 OD
6	710-0451	Carriage Bolt, 5/16-18 x 0.75	44	954-05071	Belt, 34.56
7	710-0703	Carriage Screw, 1/4-20 x 0.75	45	756-0117	Idler Pulley, 2.46 OD
8	710-1245B	Hex Cap Screw, 5/16-24 x .875	46	756-04109	Auger Pulley, 8.1 x .5
9	710-1325	Self-tapping Screw, 1/4-20 x 1.625	47	756-04113	Pulley, Half, 4L-V x 2.600
10	711-06425	Belt Keeper, .25 Dia. x 2.64	48	756-0625	Roller Cable
11	712-04063	Flange Lock Nut, 5/16-18	49	787-03288	Auger Idler Bracket
12	712-04064	Flange Lock Nut, 1/4-20	50	787-03293	Snow Cable Bracket
13	712-04065	Flange Lock Nut, 3/8-16	51	787-03311	Cable Bracket
14	712-04150	Flange Lock Nut, 1/2-13	52	790-00075	Bearing, 1.85 ID
15	714-04040	Bow-Tie Cotter Pin, 72	53	918-04172C	Gearbox Ass'y, 26", includes 38-52
16	916-0231	E-Ring, .750	54	684-04107	Spiral Assembly, LH
17	718-04261	Bearing Cup	55	684-04108	Spiral Assembly, RH
18	926-04012	Nut, Push-on, .25 Dia.	56	684-05102	Auger Housing Assembly, 26"
19	727-05068	Snow Sock, 13" x 4"	57	731-04870	Spacer, 1.25 x .75 x 1.00
20	731-10496	Snow Cover Housing	58	741-0493A	Bushing, Flange, .800 x .910
21	732-04460	Extension Spring, .38 OD x 4.59	59	790-00121	Shave Plate, 26"
22	732-04826A	Extension Spring, 2.675	60	784-5580	Skid Shoe, Standard
23	734-0973	Deck Wheel, 5.0 x 1.38	61	918-0123A	Reducer, RH
24	736-0174	Wave Washer, .625 x .885 x .015	62	918-0124A	Reducer, LH
25	736-0188	Flat Washer, .76 x 1.49 x .06	63	710-0642	Screw, 1/4-20 x 0.750
26	736-04516	Washer, 1.25 x 1.57 x .01	64	711-06144	Auger Axle, 26"
27	736-0505	Flat Washer, .340 x 1.50 x .150	65	914-0161	Key, Hi-Pro, 3/16 x 5/8
28	736-3082A	Flat Washer, .45 x 1.5 x .172	66	715-04021	Dowel Pin, .25 x 1.25
29	790-00534	Hex Bearing Housing	67	917-04126	Worm Shaft, .75
30	738-0143	Shoulder Screw, 3/8-16 x .496 x .336	68	917-04861	Gear Worm, 20T
31	938-0281	Screw, Shoulder, .625 x .17 x 3/8-16	69	718-04071	Collar Thrust, .756 x .600
32	938-0373	Shoulder Bolt, .496 x 1.525	70	721-0325	Plug, 1/4 x .437
33	738-04124A	Shear Pin, .25 x 1.50	71	721-0327	Oil Seal, .75 x 1.131 x .188
34	738-04278	Shoulder Screw, 1/4-20 x 0.50	72	936-0351	Washer, Flat, .760 x 1.50
35	738-04425	Shoulder Bolt, 1/4-28 x .342 x .335	73	736-3084	Washer, Flat, .51 x 1.12
36	738-04549A	Shoulder Screw, 1/4-20	74	741-0662	Bearing, Flange, .75 x 1.00 x .59
37	738-05104	Drive Spindle Plate	75	741-0663	Bearing, Flange, .50 x .75 x .59
38	941-0600	Ball Bearing, 17 x 40 x 12	76	931-2643	Clean-Out Tool

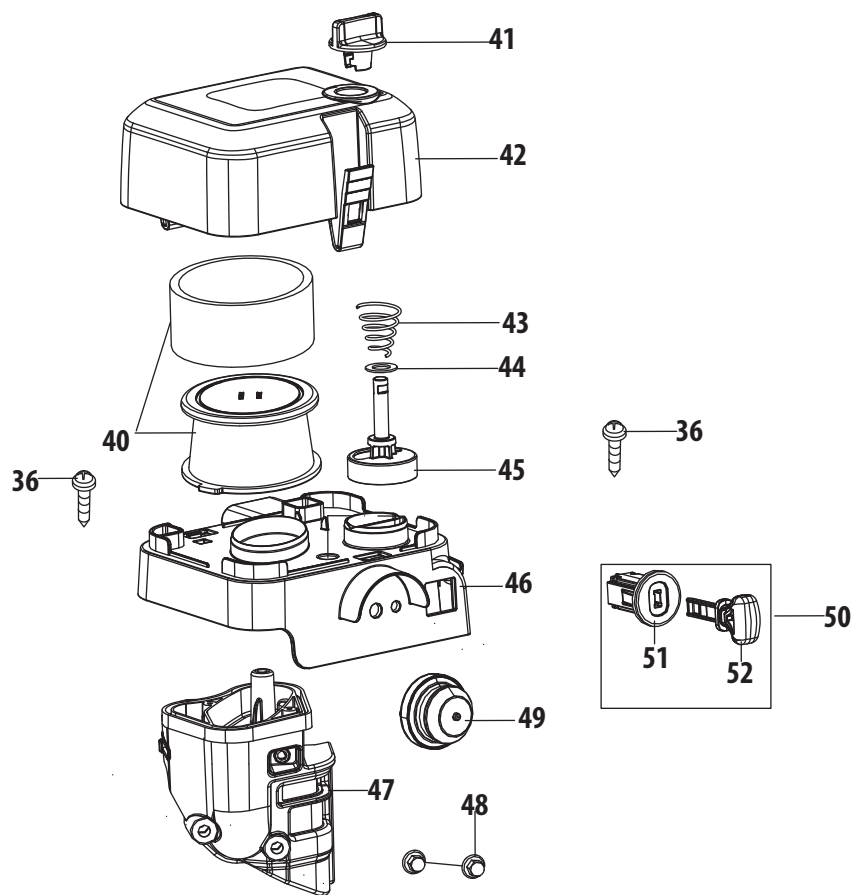
FLEX Snow Thrower Attachment



FLEX Snow Thrower Attachment

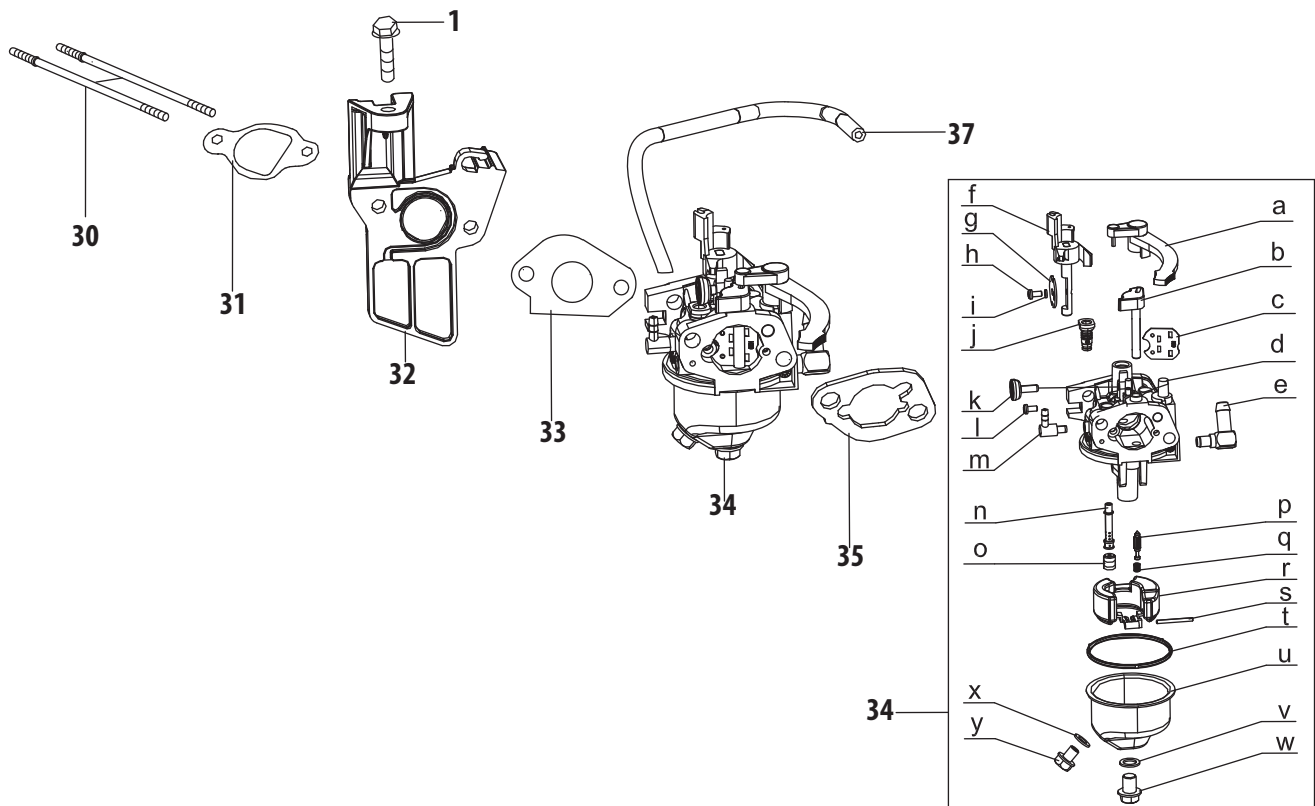
Ref.	Part Number	Description
1	710-04484	Hex Washer Screw, 5/16-18 x .750
2	710-05074	Self-tapping Screw, 1/4-20 x 1.00
3	712-04064	Flange Lock Nut, 1/4-20
4	731-10490	Rear Handle
5	735-05069	Bumper Pad
6	738-04502	Shoulder Screw, 1/4-20 x 0.50
7	938-1226	Shoulder Screw,, 1/4-20 x .375 x 1.355
8	787-03177	Frame Mounting Bracket
9	787-03195	Support Bracket
10	931-04127	Lower Chute, 5" Diameter
11	931-04353	Lower Chute Ring
12	731-10679	Chute Adapter
13	932-04111	Chute Adjustment Spring
14	710-04071	Carriage Bolt, 5/16-18 x 1.00
15	710-0451	Carriage Bolt, 5/16-18 x 0.75
16	712-04063	Flange Lock Nut, 5/16-18
17	920-0284	Wing Knob, 5/16-18
18	731-04388A	Chute Handle
19	731-04426A	Upper Chute
20	710-0136	Hex Cap Screw, 1/4-20 x 1.75
21	711-06319	Clutch Link Shaft
22	731-10493	Idler Clutch
23	736-0270	Bell Washer, .265 x .75 x .062
24	736-04353	Wave Washer, .65 ID x .855 x .010
25	736-3092	Flat Washer, .265 x 1.0 x .030
26	741-04237B	Hex Flange Bearing 5/8 PM

Engine Model 170-NU Air Cleaner



Ref.	Part Number	Description
36	710-06179	Screw 4.2×20
40	951-10794	Air Filter Element
41	751-14741	Knob
42	751-14732	Air Filter Cover
43	751-15033	Taper Spring
44	751-15034	Washer 9×1×16
45	751-14731	The Air Filter Shaft

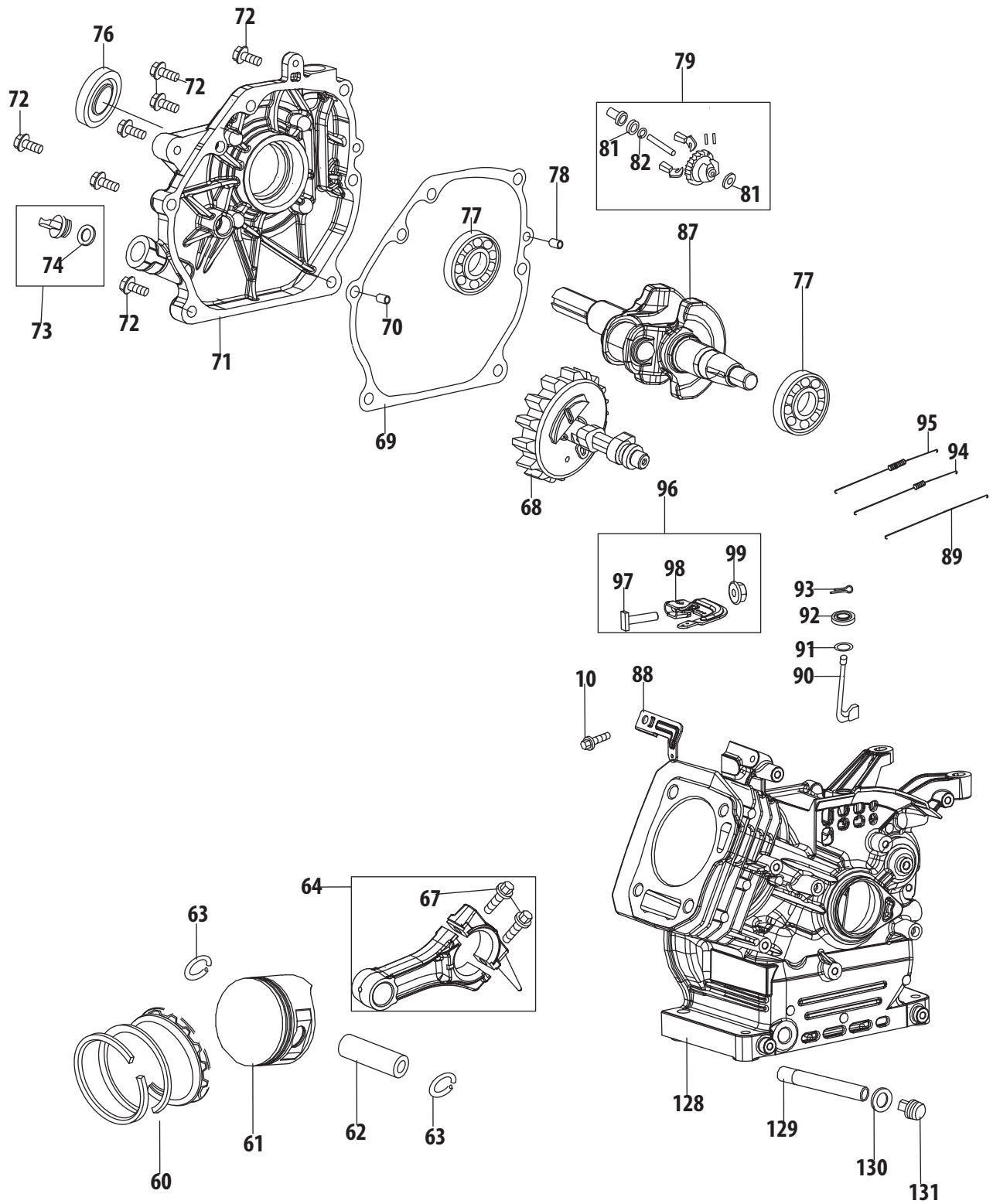
Ref.	Part Number	Description
46	751-14730	Silencer Plate
47	751-14626	Air Filter Base
48	712-04213	Nut
49	951-10639A	Primer
50	751-15022	Engine Switch
51	951-10637	Engine Switch Base
52	951-10630	Engine Switch Key



Ref.	Part Number	Description
1	710-04968	Bolt M6×16
30	710-05101	Stud M6×110
31	951-11567	Gasket, Carburetor Insulator
32	751-15032	Carburetor Insulator
33	951-11569A	Carburetor Gasket
34	651-05288	Carburetor
35	951-11571	Gasket,Air Cleaner
37	951-14983	Fuel Hose 3.2×6.5×240
a	n/a	Choke Lever
b	n/a	Gasket
c	n/a	Choke Plate
d	n/a	Carburetor Body
e	n/a	Inlet Tube Assembly
f	n/a	Throttle Plate
g	n/a	Throttle Plate
h	n/a	Bolt M3×6
i	n/a	Washer 3

Ref.	Part Number	Description
j	n/a	Idle Jet
k	n/a	Idle Speed Adjusting Screw
l	n/a	Mixture Screw
m	n/a	Primer Pipe
n	n/a	Nozzle Tube
o	n/a	Main Jet
p	n/a	Needle Valve
q	n/a	Needle Valve Spring
r	n/a	Float
s	n/a	Float Pin
t	751-11589	O-Ring, Float Bowl
u	608-05000	Float Bowl
v	951-11348	O-Ring, Float Bowl
w	710-04945	Bolt, Float Bowl
x	951-11349	Gasket, Drain Bolt
y	710-04938	Drain Bolt

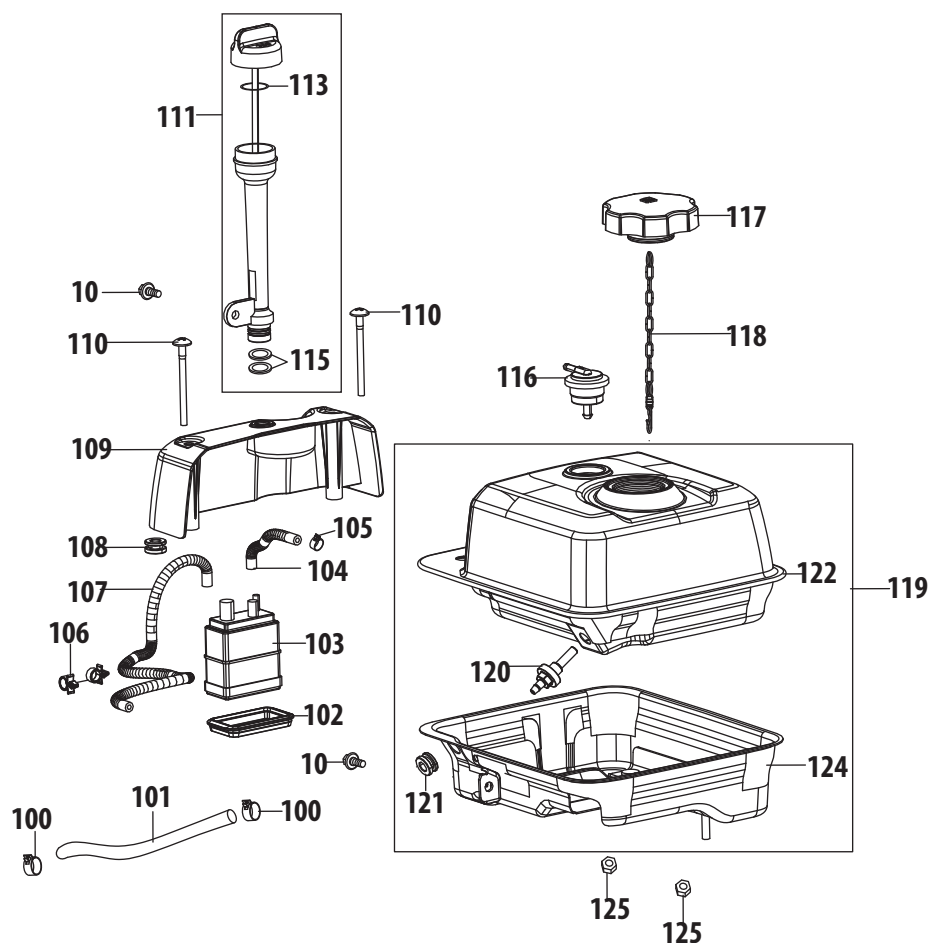
170-NU Crankcase



Ref.	Part Number	Description
10	710-04915	Bolt M6×12
60	951-14317	Piston Ring Set
61	751-15052	Piston
62	951-11633	Wrist Pin
63	951-11632	Circlip
64	951-11573	Connecting Rod
67	710-05116	Connecting Rod Bolt
68	751-15054	Camshaft
69	951-11371	Gasket, Crankcase Cover
70	715-04089	Dowel Pin 9×14
71	751-15057	Crankcase Cover
72	710-04932	Bolt M8×32
73	951-05020A	Oil Plug
74	951-11577	O-Ring 15.8×2.5
76	951-11368	Oil Seal 25×41.25×6
77	751-15055	Bearing Tm6205/P63
78	715-04096	Dowel Pin 7×14
79	651-05292	Gear Governor
81	936-05038	Washer 6.2×0.6×15

Ref.	Part Number	Description
82	916-05003	Retaining Rings, Governor Shaft
87	751-15056	Crankshaft
88	951-11104	Spring Bracket
89	951-10665	Rod Governor
90	751-15053	Shaft,Governor Arm
91	736-04461	O-Ring 5.2×1.9
92	951-11902	Oil Seal 6×11×4
93	714-04074	Cotter Pin
94	951-10954	Idle Spring
95	751-15035	Governor Spring
96	951-14089	Governor Lever
97	710-04908	Bolt M6×21
98	951-11106	Governor Lever
99	712-05015	Flange Nut M6
128	751-15058	Crankcase
129	951-11350	Oil Drain Pipe
130	736-04440	Washer 10×1.5×16
131	951-11499	Washer,Drain Bolt(M10×1.25×15)
	952Z170-NU	Complete Engine

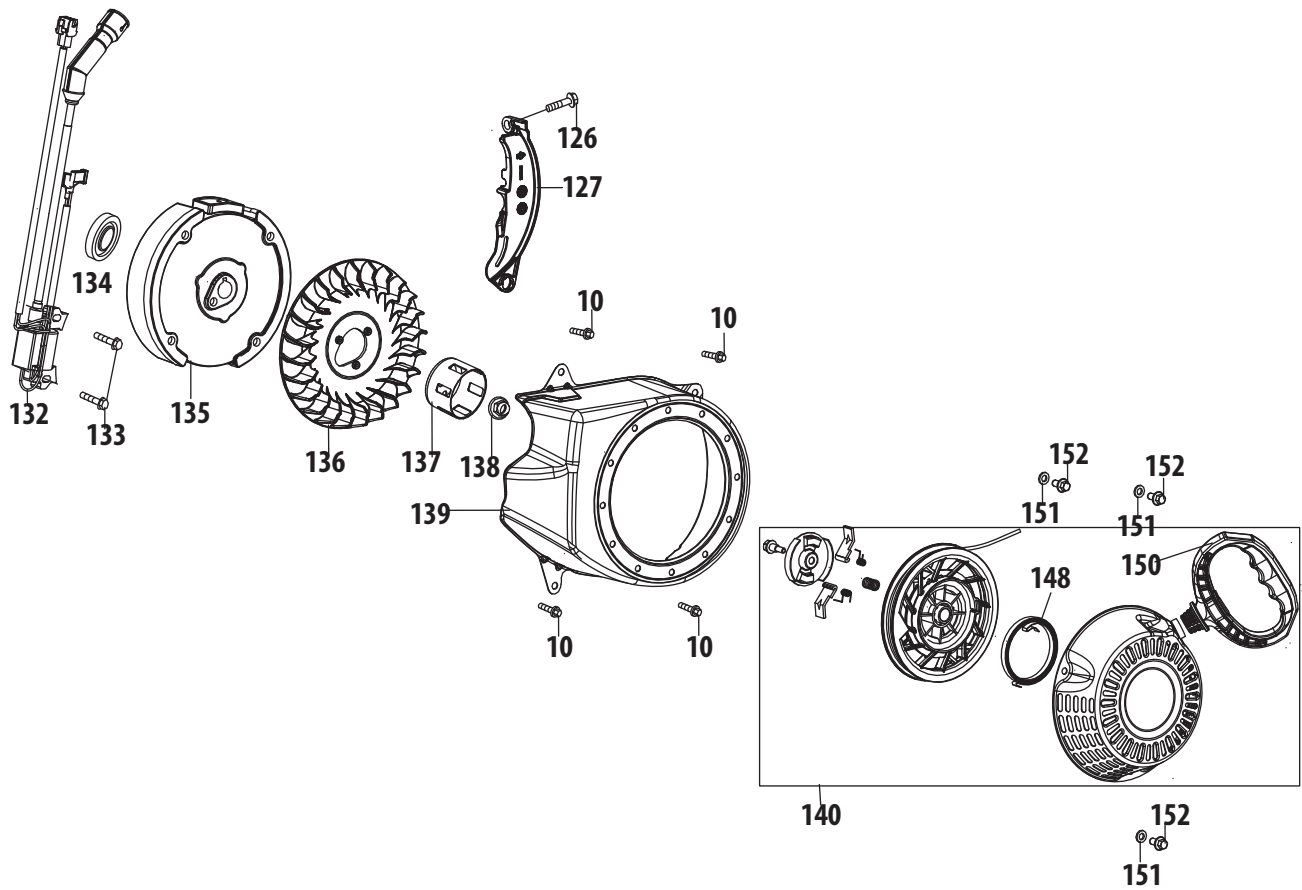
170-NU Fuel Tank & Mounting



Ref.	Part Number	Description
10	710-04915	Bolt M6x12
100	951-11700	Clamp, Fuel Hose
101	951-10650	Fuel Hose 6.3x12.5x123
102	751-15036	Gasket, Carbon Canister
103	951-14069	Carbon Canister
104	751-14804	Fuel Hose 4x8x108
105	951-14131	Clamp, Fuel Hose
106	931-10630	Wire Clamp
107	751-14803	Fuel Hose
108	751-15037	Vibration Pad
109	751-14764	Decoration Cover, Dipstick
110	710-06260	Panel Bolt

Ref.	Part Number	Description
111	631-05020P	Dipstick Assembly
113	921-04663	O-Ring 21x2.77
115	951-11381	O-Ring 15.5x1.5
116	751-14075A	Roll Over Valve
117	951-12535	Fuel Cap
118	751-15038	Fuel Cap Chain
119	651-05190	Fuel Tank
120	751-14965	Drain Pipe
121	751-15037	Vibration Pad
122	751-14765	Fuel Tank
124	751-15040	Tank Base Combination
125	712-05015	Flange Nut M6

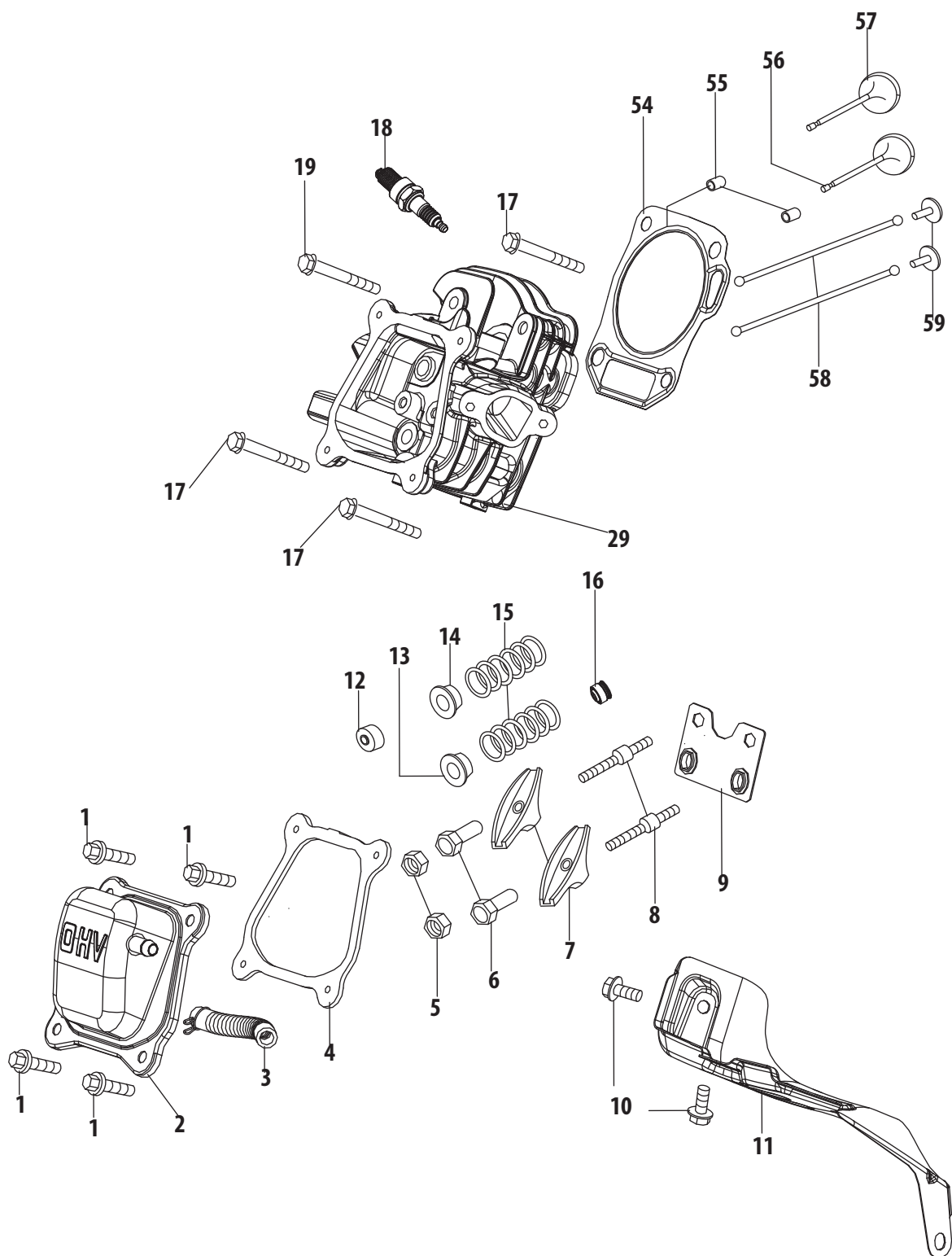
170-NU Flywheel & Blower Housing



Ref.	Part Number	Description
10	710-04915	Bolt M6×12
126	710-04918	Bolt M6×20
127	751-15030	Lower Shield
132	751-15023	Ignition Module
133	710-04919	Bolt M6×25
134	951-11370	Oil Seal 25×41.25×6
135	751-15024	Flywheel
136	751-15025	Cooling Fan

Ref.	Part Number	Description
137	951-14887	Pulley, Starter
138	712-04209	Flange Nut M14×1.5
139	951-11583	Blower Housing
140	751-14755	Recoil Starter
148	932-05114	Recoil Spring
150	731-10379	Starter Handle
151	736-04455	Washer 6
152	710-06354	Bolt M6×12

5P65M0B Cylinder Head

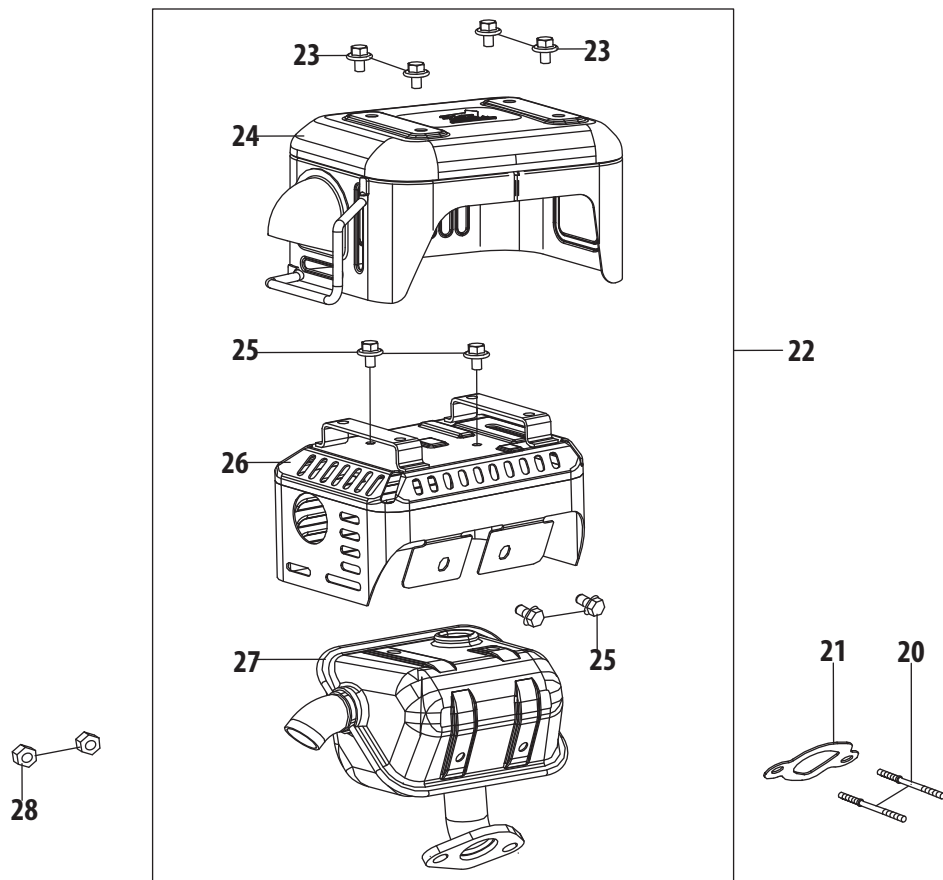


5P65M0B Cylinder Head

Ref.	Part Number	Description
1	710-04968	Bolt M6×16
2	951-11054B	Cylinder Head Cover
3	751-15045	Venting House
4	951-11565	Gasket, Valve Cover
5	751-11124	Lock Nut
6	751-11123	Nut
7	951-11893	Rocker Arm
8	710-04902	Rocker Arm Stud
9	951-11895	Rocker Arm Base
10	710-04915	Bolt M6×12
11	951-11113	Shroud
12	951-12002	Rotator, Exhaust Valve
13	951-12000	Intake Valve Spring Seat
14	951-12003	Exhaust Valve Spring Seat

Ref.	Part Number	Description
15	951-12004	Spring Valve
16	921-04705	Oil Seal, Valve
17	710-06080	Flange Bolt M8×60
18	951-10292	Spark Plug(F6Rtc)
19	710-06384	Flange Bolt M8×70
29	751-15047	Cylinder Head
54	951-11572	Gasket, Cylinder Head
55	951-04090	Dowel Pin 10×16
56	951-14099	Valve Intake
57	751-15048	Valve Exhaust
58	751-15060	Push Rod
59	951-11899	Tappet
	952Z170-NU	Complete Engine

170-NU Muffler



Ref.	Part Number	Description
20	710-04911	Stud M8×34
21	951-11289	Muffler Gasket
22	651-05196	Muffler
23	710-06119	Bolt M5×8
24	751-15016	Muffler Guard
25	710-06118	Bolt M5×12
26	951-14311	Muffler Shield
27	951-14594	Muffler Body
28	712-04214	Nut M8

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