

Parts List



SS-4000

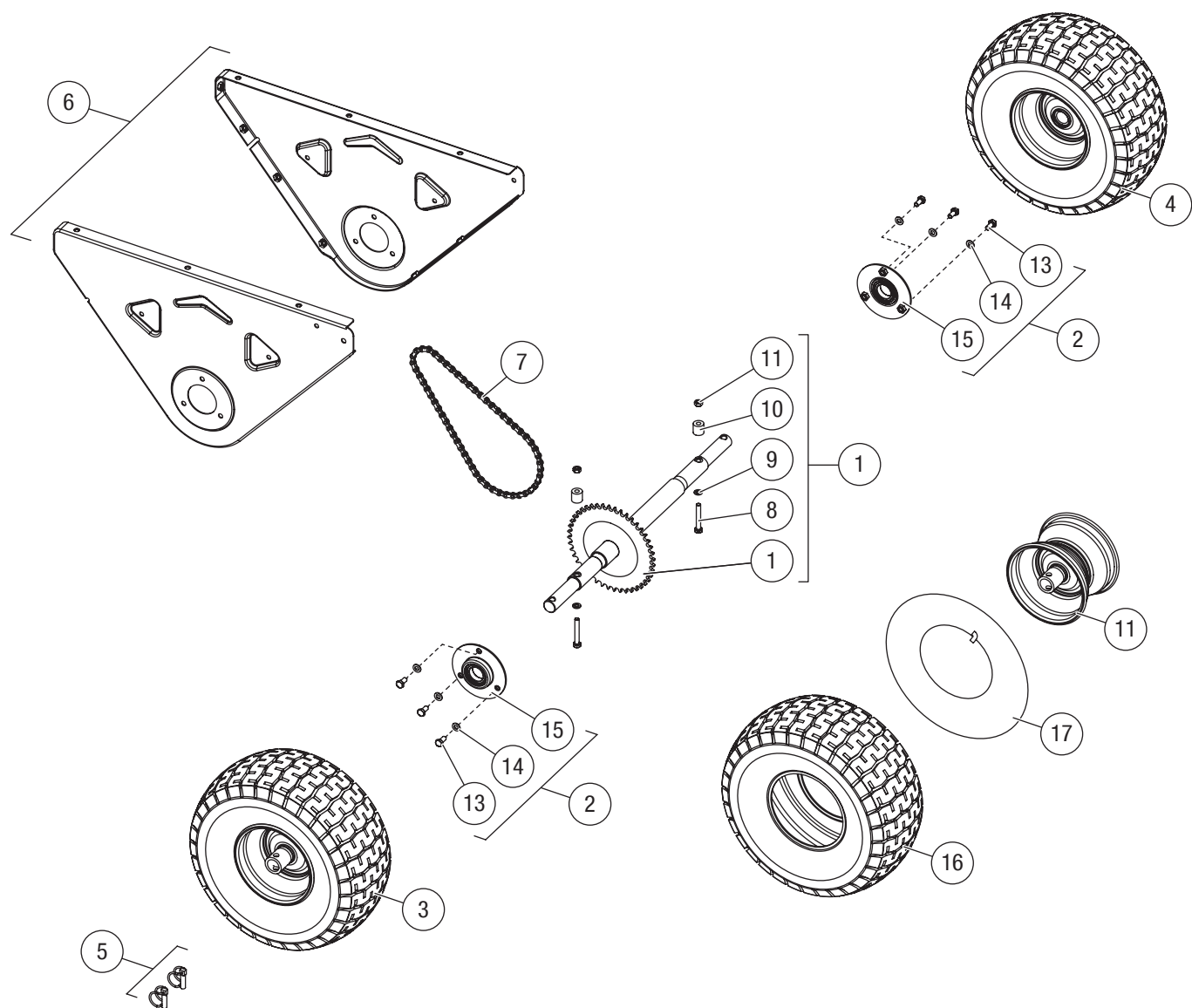
Serial No. SB4-100000 and higher



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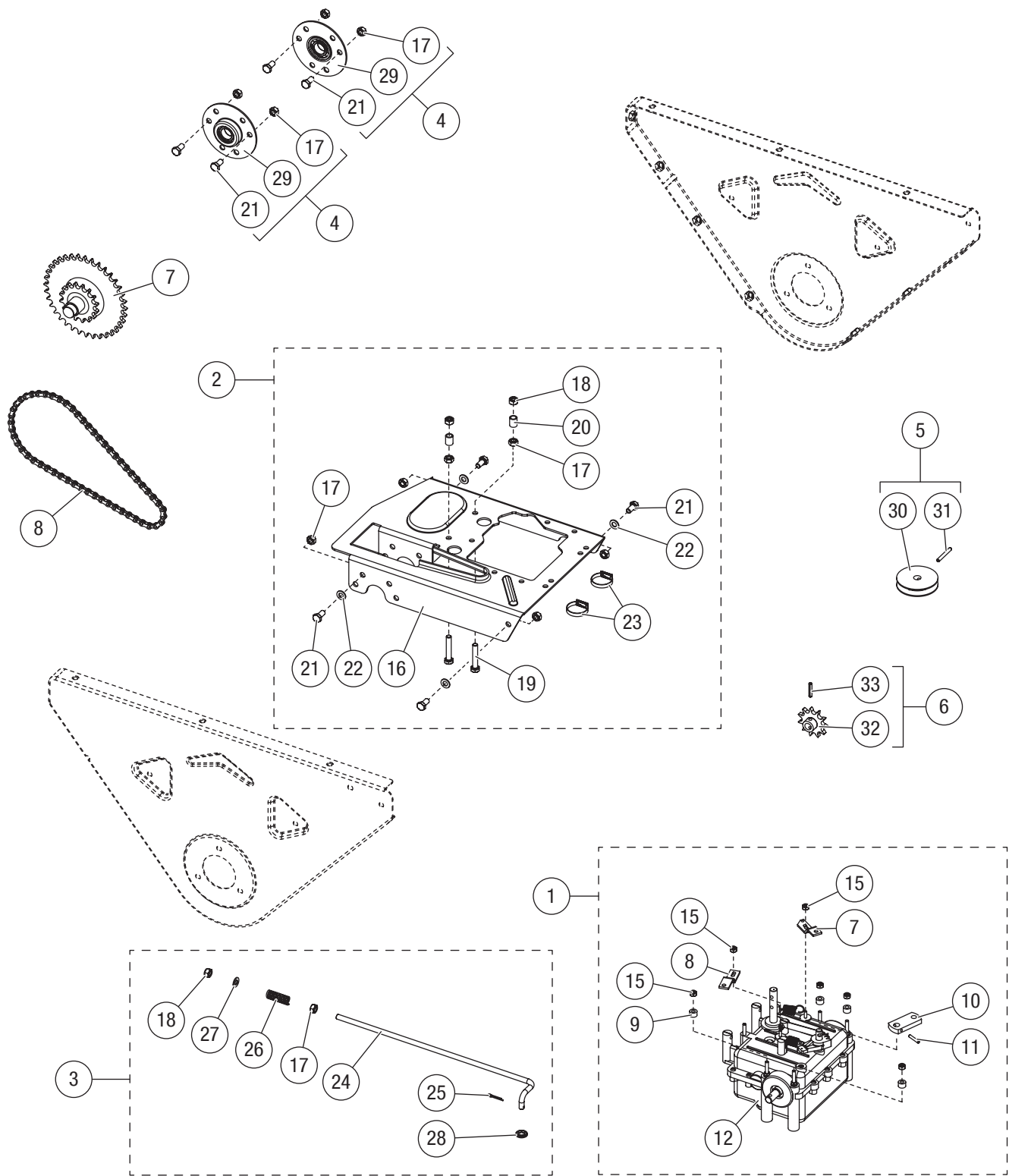
Madison Heights, Michigan 48071
1-800-SALTERS
www.snowexproducts.com

Wheel, Axle and
Side Cover Assembly



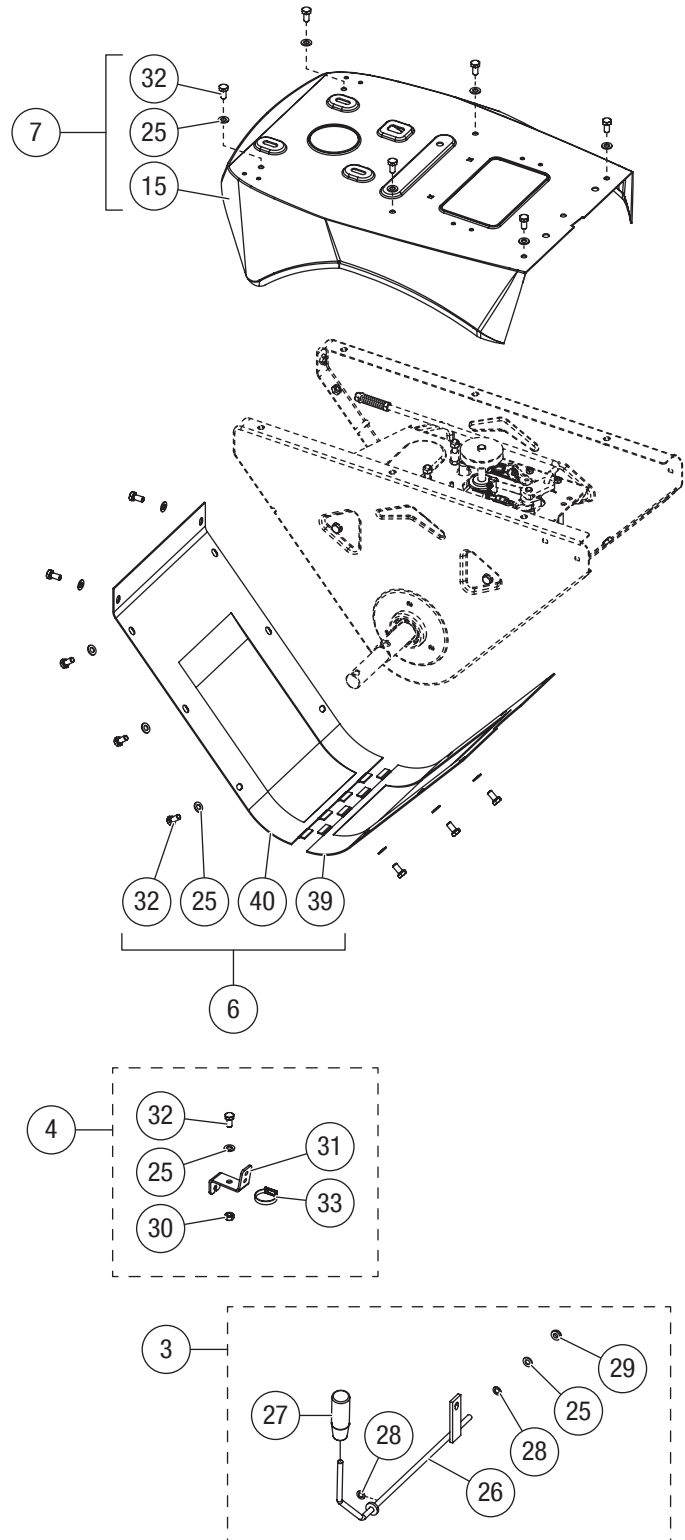
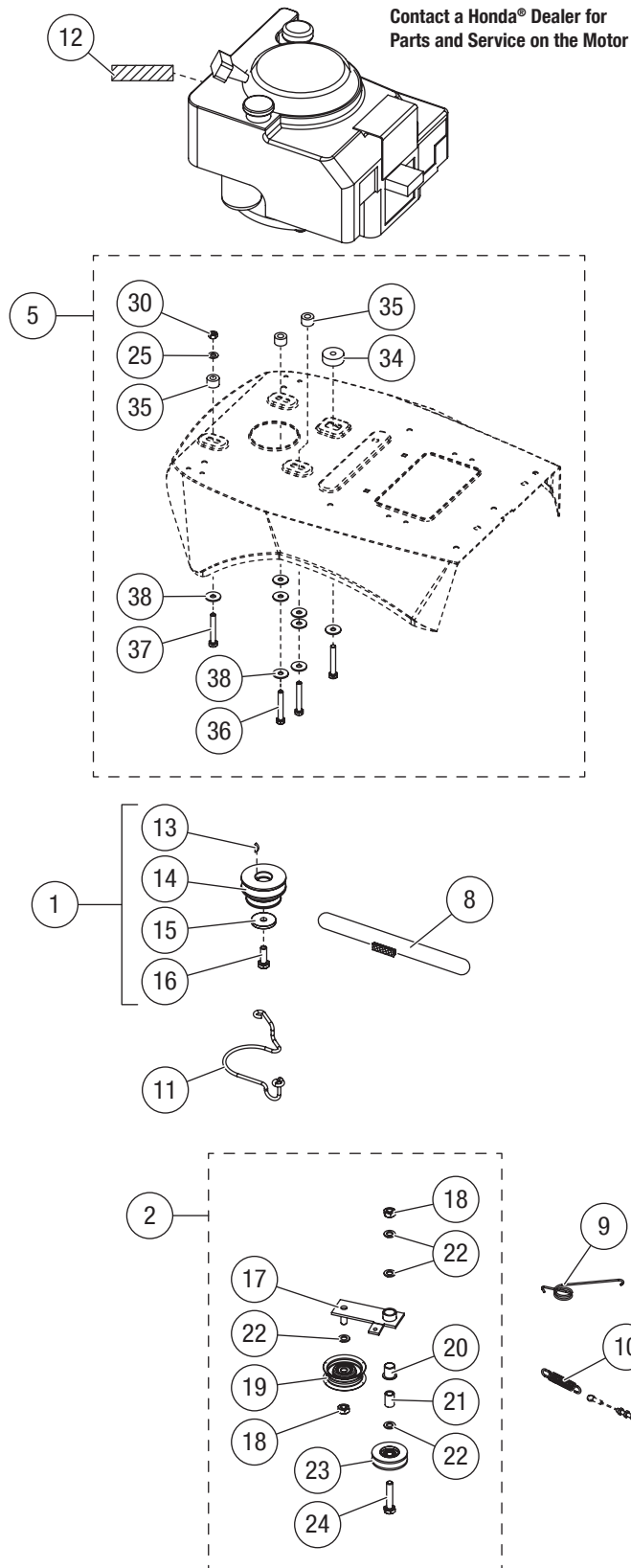
Wheel, Axle and Side Cover Assembly							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	R10254	1	Drive Axle Kit	5	R10047	1	Linchpin, Drive Axle, 2PK
2	R10263	2	Bearing Flange Kit, Drive Axle	6	R10235	1	Drive Cover Kit, Side
3	R10000	1	Wheel Assembly, SS-4000 Right 15X6-6	7	R10004	1	Roller Chain, 1/2" X 5/16"
4	R10001	1	Wheel Assembly, SS-4000 Left 15X6-6				
Item 1				R10254 Drive Axle Kit			
8		2	Bolt, M8 X 55 Hex	11		2	Nut, M8 Nylox Hex
9		2	Washer, M8 Spring	12		1	Drive Axle
10		2	Spacer, Drive Axle Stud				
Item 2				R10263 Bearing Flange Kit, Drive Axle			
13		6	Bolt, M8 X 20 Hex	15		2	Bearing Flange, Drive Axle
14		6	Washer, M8.4				
Item 3				R10000 Wheel Assembly, SS-4000 Right 15X6-6			
16	R10002	1	Tire, SS-4000 15X6-6	18	R10048	1	Rim, 6X4 Sweeper
17	R10003	1	Innertube, SS-4000 15X6-6				
Item 4				R10001 Wheel Assembly, SS-4000 Left 15X6-6			
16	R10002	1	Tire, SS-4000 15X6-6	18	R10048	1	Rim, 6X4 Sweeper
17	R10003	1	Innertube, SS-4000 15X6-6				

Gear Drive Assembly



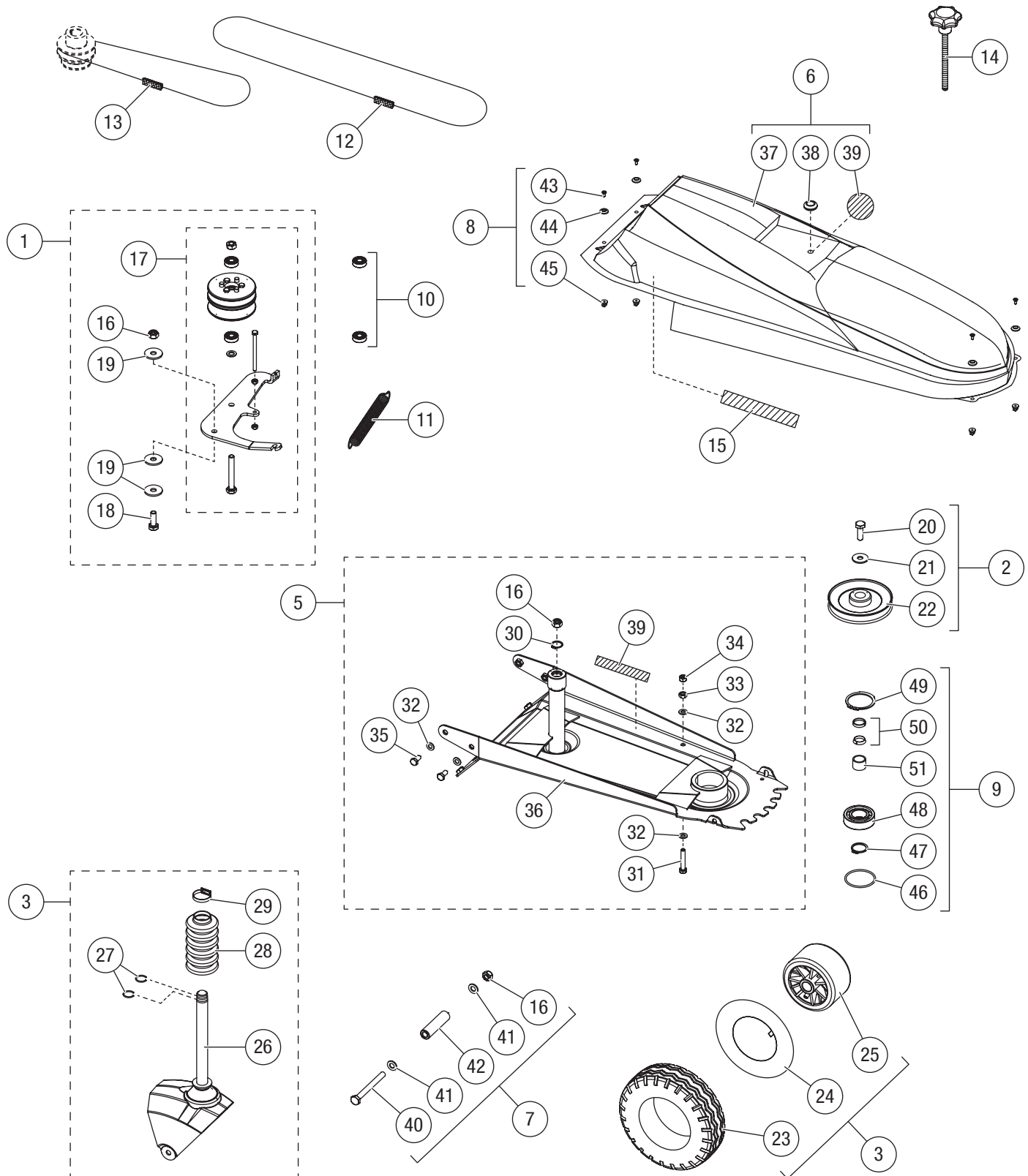
Gear Drive Assembly							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	R10247	1	Gearbox Kit, 3-Speed & Reverse	5	R10272	1	Pulley, Gearbox Input
2	R10268	1	Mount Bracket Kit, Gearbox	6	R10248	1	Sprocket, Gearbox Output
3	R10270	1	Shift Lever Kit, Interior	7	R10009	1	Gear, Intermediate
4	R10277	2	Bearing Flange Kit, Intermediate Gear	8	R10004	1	Roller Chain, 1/2" X 5/16"
Item 1				R10247 Gearbox Kit, 3-Speed & Reverse			
9		4	Spacer, Gearbox Mount	13		1	Lever, Gearbox Reverse
10		1	Lever, Primary Shift	14		1	Lever, Gearbox Forward
11		1	Spring Pin, 4 X 24 mm	15		6	Nut, M6 Nylox Hex Flange
12		1	Gearbox, 3-Speed & Reverse				
Item 2				R10268 Mount Bracket Kit, Gearbox			
16		1	Mount Bracket, Gearbox	20		2	Spacer, Mount Bracket, Cable
17		6	Nut, M8 Hex	21		4	Bolt, M8 X 20 Hex
18		2	Nut, M8 Nylox Hex	22		4	Washer, M8.4
19		2	Bolt, M8 X 40 Hex	23		2	Cable Tie, 4.8 X 200 mm
Item 3				R10270 Shift Lever Kit, Interior			
24		1	Shift Lever, Interior	27		1	Washer, M8.4
25		1	Cotter Pin, 3.2 X 20 mm	18		1	Nut, M8 Nylox Hex
17		1	Nut, M8 Hex	28		1	Washer, M8 Spring
26		1	Compression Spring				
Item 4				R10277 Bearing Flange Kit, Intermediate			
17		4	Nut, M8 Hex	21		4	Bolt, M8 X 20 Hex
29		2	Bearing Flange, Intermediate Gear				
Item 5				R10272 Pulley, Gearbox Input			
30		1	Pulley, V-Belt, Gearbox Input	31		1	Spring Pin, 5 X 40 mm
Item 6				R10248 Sprocket, Gearbox Output			
32		1	Sprocket, Gearbox Output	33		1	Spring Pin, 5 X 26 mm

Motor Assembly



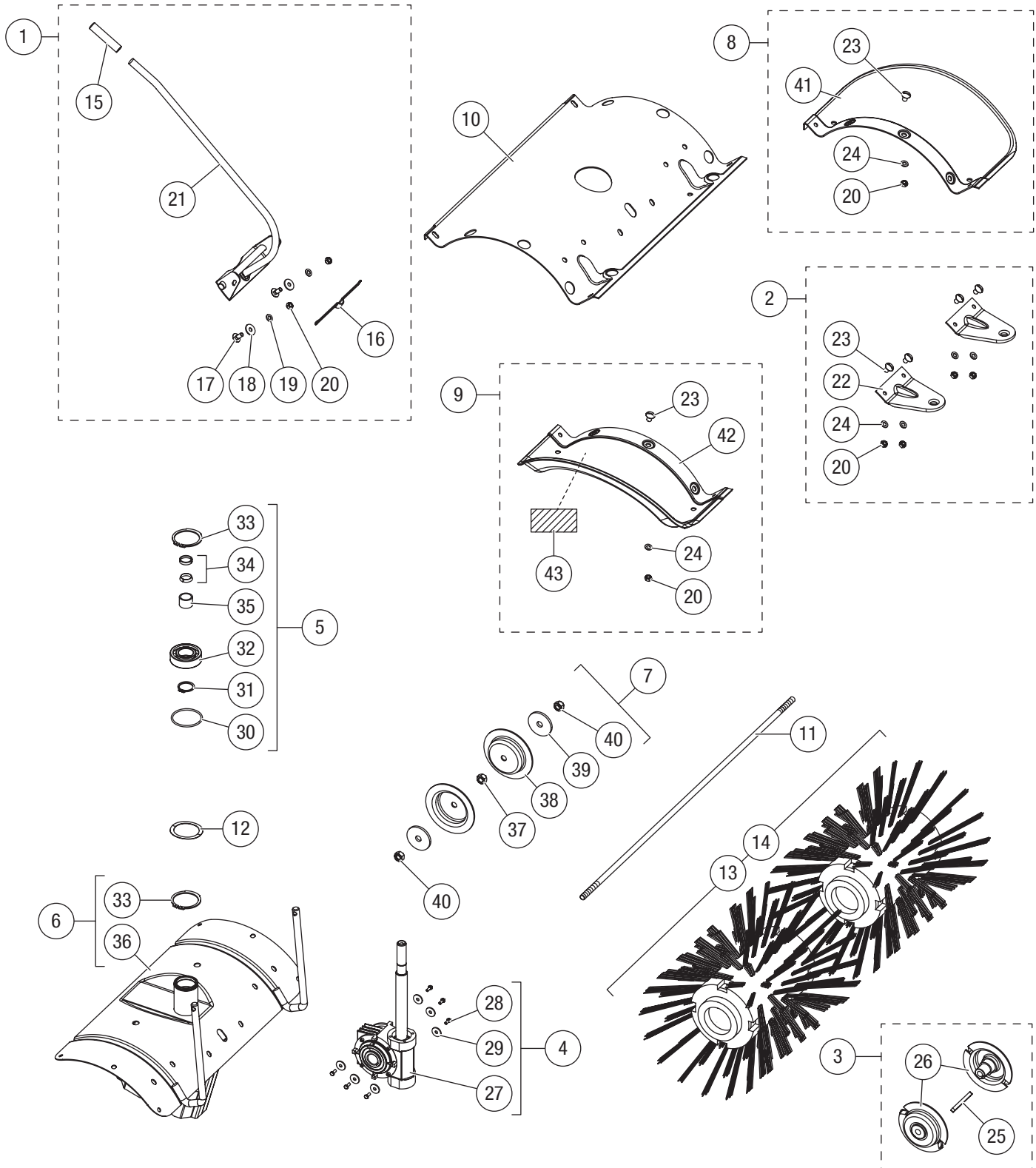
Motor Assembly							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	R10271	1	Pulley Kit, Engine	7	R10267	1	Engine Plate Kit
2	R10251	1	Pulley Assembly, Brush Engagement	8	R10011	1	V-Belt, Engine-Gearbox
3	R10265	1	Shift Lever Kit, Exterior	9	R10079	1	Spring, Brush Idler
4	R10269	1	Cable Support Kit	10	R10015	1	Spring, Brush Cable, Extension
5	R10241	1	Hardware Kit, Motor Mount	11	R10032	1	Guide, V-Belt, Engine Pulley
6	R10234	1	Drive Cover Kit, Front & Rear	12	R10154	1	Label, Read Owner's Manual
Item 1 R10271 Pulley Kit, Engine							
13		1	Keystock, Engine Pulley Woodruff	15		1	Washer
14		1	Pulley, V-Belt DW 63/55, Engine	16		1	Bolt, 3/8-24 X 1" Hex
Item 2 R10251 Pulley Assembly, Brush Engagement							
17		1	Bracket, Brush Engagement	21		1	Spacer
18		2	Nut, M10 Hex	22		4	Washer, M10.5
19		1	Pulley, Idler	23		1	Pulley, V-Belt
20		1	Bushing, Collar	24		1	Bolt, M10 X 50 Hex
Item 3 R10265 Shift Lever Kit, Exterior							
25		1	Washer, M8.4	28		2	Washer, 8.1 X 14 X 1 mm Nylon
26		1	Shift Lever, Exterior	29		1	Push Cap, M8
27		1	Handle, Shifter 3-Speed				
Item 4 R10269 Cable Support Kit							
25		1	Washer, M8.4	32		1	Bolt, M8 X 20 Hex
30		1	Nut, M8 Hex	33		1	Cable Tie, 4.8 X 200 mm
31		1	Cable Support, Brush Engagement				
Item 5 R10241 Hardware Kit, Motor Mount							
34		1	Spacer	36		3	Bolt, 5/16-24 X 1-1/2" Hex
35		3	Spacer	37		1	Bolt, M8 X 55 Hex
25		1	Washer, M8.4	38		8	Washer, M9
30		1	Nut, M8 Hex				
Item 6 R10234 Drive Cover Kit, Front & Rear							
25		14	Washer, M8.4	40		1	Rear Cover
39		1	Front Cover	32		14	Bolt, M8 X 20 Hex
Item 7 R10267 Engine Plate Kit							
41		1	Engine Plate	32		6	Bolt, M8 X 20 Hex
25		6	Washer, M8.4				

Brush Drive Frame Assembly



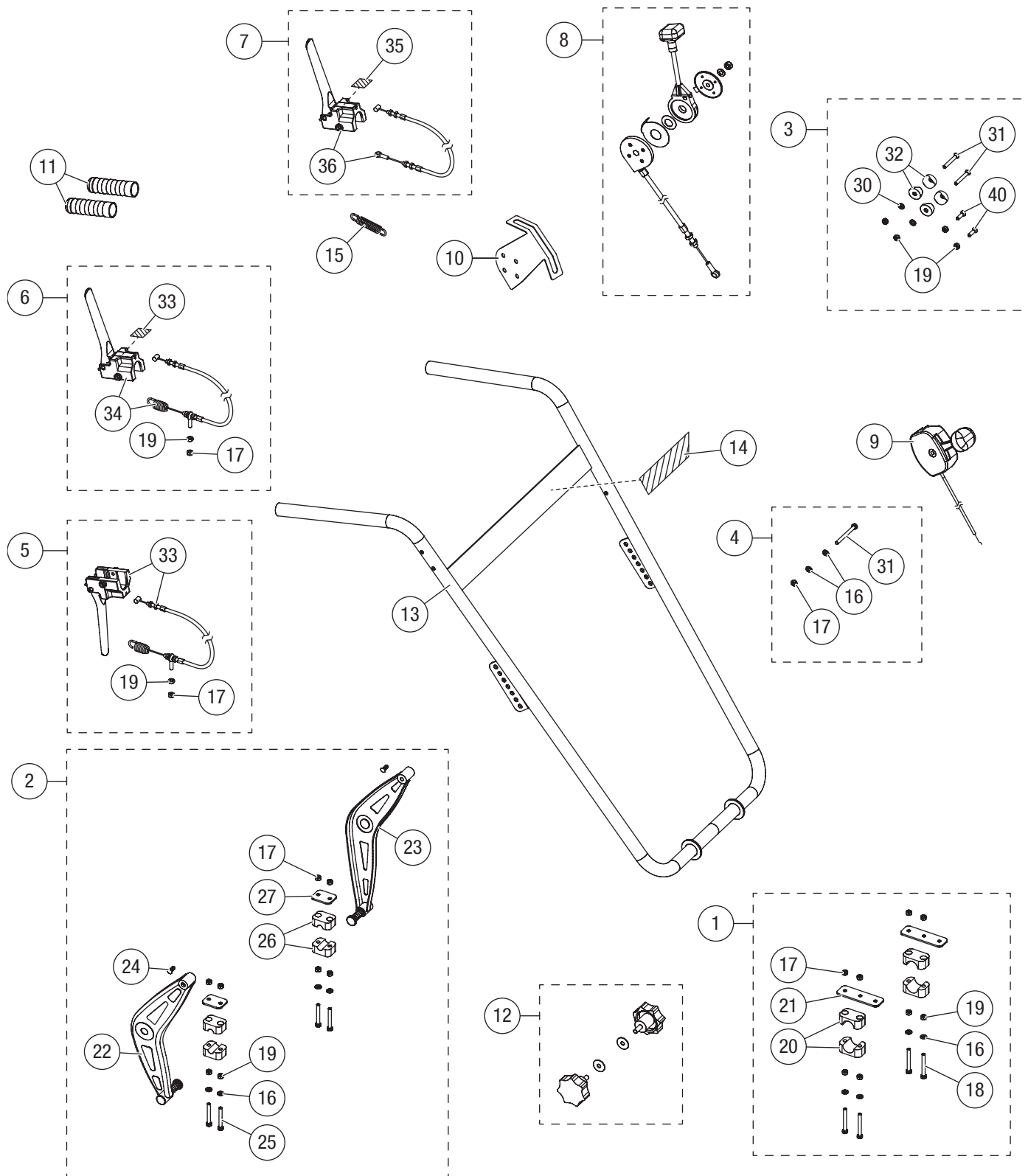
Brush Drive Frame Assembly							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	R10253	1	Variator Kit, SS-4000	9	R10256	1	Bearing Kit, Brush Trans
2	R10246	1	Pulley Kit, Brush Trans Input	10	R10287	1	Bearing, Variator, 2PK
3	R10018	1	Wheel, 2.8/2.5-4, Pneumatic	11	R10022	1	Extension Spring, Variator
4	R10262	1	Caster Bracket Kit	12	R10017	1	V-Belt, Variator-Brush
5	R10261	1	Shifting Segment Assembly	13	R10023	1	V-Belt, Engine-Variator
6	R10276	1	Cover, Shifting Segment	14	R10083	1	Knob, Brush Height
7	R10240	1	Hardware Kit, Caster Wheel	15	F51071	1	Decal Set, SS-4000
8	R10242	1	Hardware Kit, Shifting Segment Cover				
Item 1				R10253 Variator Kit, SS-4000			
16		1	Nut, M10 Nylox Hex	18		1	Bolt, M10 X 30 Hex
17		1	Variator, Brush Speed	19		3	Washer, M11
Item 2				R10246 Pulley Kit, Brush Trans Input			
20		1	Bolt, Hex	22		1	Pulley, Brush Trans Input
21		1	Washer				
Item 3				R10018 Wheel, 2.8/2.5-4, Pneumatic			
23	R10102	1	Tire, 8.5 X 2.5-4	25	R10101	1	Rim, 4 X 2.5, Sweeper Support
24	R10103	1	Innertube, 8.5 X 2.5-4				
Item 4				R10262 Caster Bracket Kit			
26		1	Bracket, Caster			1	Boot, Rubber Black
27		2	Snap Ring, 22.3 X 2 mm			1	Cable Tie
Item 5				R10261 Shifting Segment Assembly			
16		1	Nut, M10 Nylox Hex	34		1	Nut, M8 Nylox Hex
30		1	Retaining Ring, 20 X 1 mm Interior	35		4	Bolt, M8 X 20 Hex
31		1	Bolt, M8 X 45 Hex	36		1	Shifting Segment
32		6	Washer, M8.4	39	R10151	1	Label, Use Manufacturer Belts
33		1	Nut, M8 Hex				
Item 6				R10276 Cover, Shifting Segment			
37		1	Cover, Shifting Segment	39	R10155	1	Label, Height Adjust
38		1	Bushing, Height Adjust				
Item 7				R10240 Hardware Kit, Caster Wheel			
16		1	Nut, M10 Nylox Hex	41		2	Washer, M10.5
40		1	Bolt, M10 X 100 Hex	42		1	Bushing, Caster Axle
Item 8				R10242 Hardware Kit, Shifting Segment Cover			
43		4	Screw, M4 X 16 Torx	45		4	Nut, M4 Nylon Speed
44		4	Washer, M4 Counter-Sink				
Item 9				R10256 Bearing Kit, Brush Trans			
46		1	O-Ring, 38 X 2 mm	49		1	Retaining Ring, 52 X 2 mm
47		1	Snap Ring, Brush Trans Shaft	50		1	Tensioner, 20 X 25 mm
48		1	Bearing, Brush Trans, Ball	51		1	Spacer

Brush Head Assembly



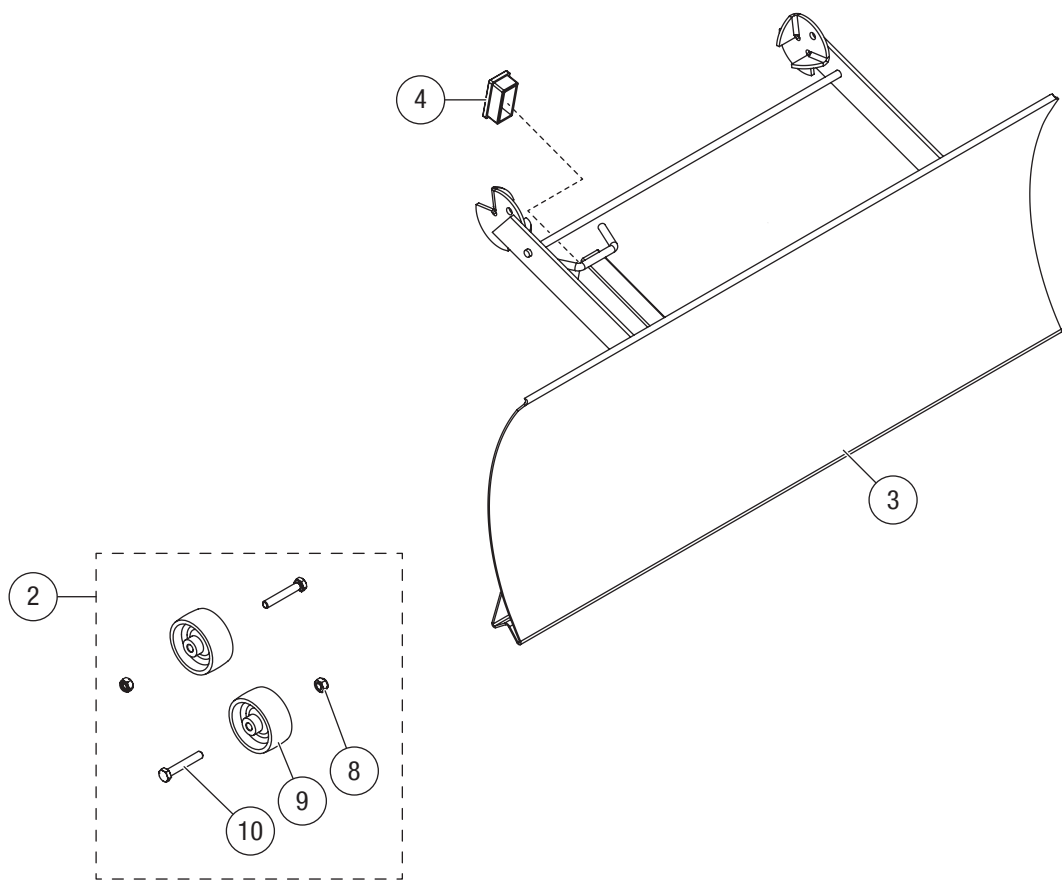
Brush Head Assembly							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	R10260	1	Selecting Rod Kit	8	R10274	1	Brush Cover Kit, Left
2	R10266	1	Receiver Bar Bracket Kit	9	R10275	1	Brush Cover Kit, Right
3	R10257	1	Cap-Gear Kit, Brush	10	R10088	1	Brush Cover, Middle
4	R10255	1	Trans Kit, Brush	11	R10067	1	Axle, Brush, M12 Threaded
5	R10256	1	Bearing Kit, Brush Trans	12	R10132	1	Washer, Wave, Brush Pivot
6	R10264	1	Brush Trans Frame Kit	13	SBK-020	1	Brush Kit, Replacement Multi-Purpose
7	R10238	1	Hardware Kit, Brush Axle	14	SBK-040	1	Brush Kit, Replacement Snow
Item 1 R10260 Selecting Rod Kit							
15		1	Grip, Selecting Rod	19		2	Washer, M9
16	R10077	1	Spring, Blade, Selecting Rod	20		2	Nut, M8 Hex
17		2	Bolt, M8 X 20 Slot	21		1	Selecting Rod
18		2	Washer, M10.5				
Item 2 R10266 Receiver Bar Bracket Kit							
22		2	Bracket, Receiver Bar	24		4	Washer, M8.4
23		4	Bolt, M8 X 16 Slot	20		4	Nut, M8 Hex
Item 3 R10257 Cap-Gear Kit, Brush							
25		1	Keystock, 8 X 7 X 80 mm	26		2	Cap-Gear, Brush
Item 4 R10255 Trans Kit, Brush							
27		1	Trans, Brush	29		6	Washer, M6.6
28		6	Bolt, M6 X 12 Hex				
Item 5 R10256 Bearing Kit, Brush Trans							
30		1	O-Ring, 38 X 2 mm	33		1	Retaining Ring, 52 X 2 mm
31		1	Snap Ring, Brush Trans Shaft	34		1	Tensioner, 20 X 25 mm
32		1	Bearing, Brush Trans, Ball	35		1	Spacer
Item 6 R10264 Brush Trans Frame Kit							
36		1	Brush Trans Frame	33		1	Retaining Ring, 52 X 2 mm
Item 7 R10238 Hardware Kit, Brush Axle							
37		2	Nut, M12 Hex	39		2	Washer, M12 Fender
38		2	Axle Cap	40		1	Nut, M12 Nylox
Item 8 R10274 Brush Cover Kit, Left							
41		1	Brush Cover, Left	24		5	Washer, M8.4
23		5	Bolt, M8 X 16 Slot	20		5	Nut, M8 Hex
Item 9 R10275 Brush Cover Kit, Right							
42		1	Brush Cover, Right	24		5	Washer, M8.4
43	R10156	1	Label, Brush - Flying Objects	20		5	Nut, M8 Hex
23		5	Bolt, M8 X 16 Slot				

Handlebars Assembly



Handlebars Assembly							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	R10236	1	Handlebar Clamp Kit, Front	10	R10286	1	Bracket, Brush Speed Guide
2	R10237	1	Handlebar Support Kit	11	R10258	1	Grip, Handlebar, 2PK
3	R10239	1	Hardware Kit, Brush Speed Lever	12	R10273	1	Handlebar Knobs, 2PK
4	R10243	1	Hardware Kit, Throttle Cable	13	R10030	1	Handlebar, Pro, Black
5	R10249	1	Cable & Lever, Reverse	14	F51071	1	Decal Set, SS-4000
6	R10250	1	Cable & Lever, Forward	15	R10153	1	Label, Wheel Lever
7	R10252	1	Cable & Lever, Brush Engagement	16	R10152	1	Label, Brush Lever
8	R10259	1	Cable & Lever, Brush Speed	17	R10015	1	Spring, Brush Cable, Extension
9	R10028	1	Cable, Throttle, SS-4000				
Item 1 R10236 Handlebar Clamp Kit, Front							
16		4	Washer, M6.4	19		4	Nut, M6 Hex
17		4	Nut, M6 Nylox Hex	20		4	Clamp, Handlebar, Front
18		4	Bolt, M6 X 50 Hex	21		2	Plate, Handlebar Clamp, Front
Item 2 R10237 Handlebar Support Kit							
16		4	Washer, M6.4	25		4	Bolt, M6 X 45 Hex
17		4	Nut, M6 Nylox Hex	26		4	Clamp, Handlebar, Rear
22		1	Handlebar Support, Right	27		2	Plate, Handlebar Clamp, Rear
23		1	Handlebar Support, Left	19		4	Nut, M6 Hex
24		2	Plug, Plastic				
Item 3 R10239 Hardware Kit, Brush Speed Lever							
17		4	Nut, M6 Nylox Hex	29		2	Screw, M6 X 50 Hex Key, Flathead
28		2	Washer	30		4	Washer, Tube Contour, Nylon
37		2	Screw, M6 X 16 Hex Key, Flathead				
Item 4 R10243 Hardware Kit, Throttle Cable							
16		2	Washer, M6.4	31		1	Bolt, M6 X 65 Hex
17		1	Nut, M6 Nylox Hex				
Item 5 R10249 Cable & Lever, Reverse							
32		1	Cable & Lever, Reverse	19		1	Nut, M6 Hex
17		1	Nut, M6 Nylox	ns		2	Screw
Item 6 R10250 Cable & Lever, Forward							
33	R10153	1	Label, Wheel Lever	19		1	Nut, M6 Hex
34		1	Cable & Lever, Forward	ns		2	Screw
17		1	Nut, M6 Nylox				
Item 7 R10252 Cable & Lever, Brush Engagement							
35	R10152	1	Label, Brush Lever	39		1	Cable & Lever, Brush Engagement
ns = not shown							

Plow Assembly



SSB-040 Plow Assembly							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	SSB-040	1	Plow Assembly	2	R10245	1	Plow Wheel Kit, SS-4000
Item 1				SSB-040 Plow Assembly			
3		1	Plow Blade, 40"	6		2	Wheel, Nylon 65 X 30 mm
4		1	Cap, Rectangle, Plow	7		2	Bolt, M8 X 50 Hex
5		2	Nut, M8 Nylox Hex				
Item 2				R10245 Plow Wheel Kit, SS-4000			
8		2	Nut, M8 Nylox Hex	10		2	Bolt, M8 X 50 Hex
9		2	Wheel, Nylon 65 X 30 mm				

