



# Operator's Manual & Illustrated Parts

Walk-Behind Blower  
*Landscape Maintenance Products*

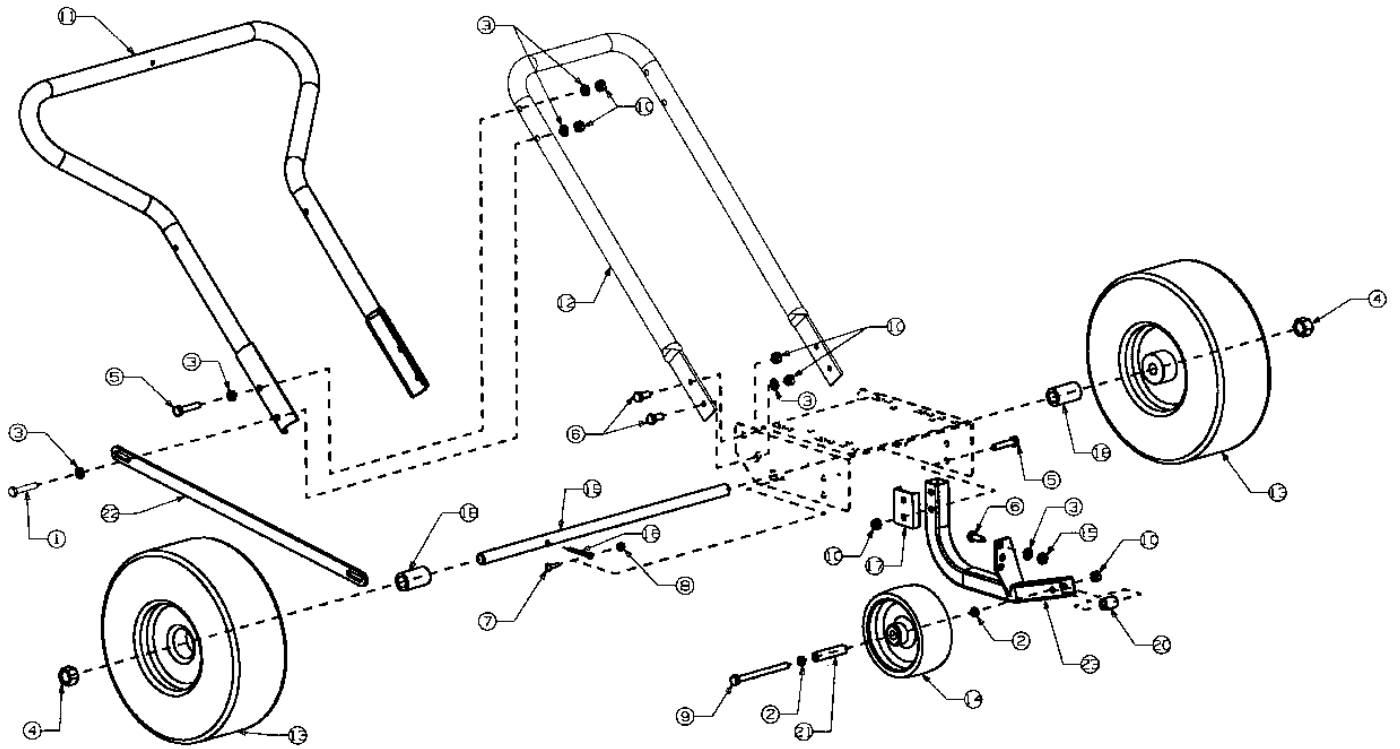
## Models

F5

F8

# 5HP Handle Assembly - Figure 1

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Note:  
Use No. 00050539 General Purpose Gun Grease.

# 5HP Handle Assembly - Parts List for Figure 1

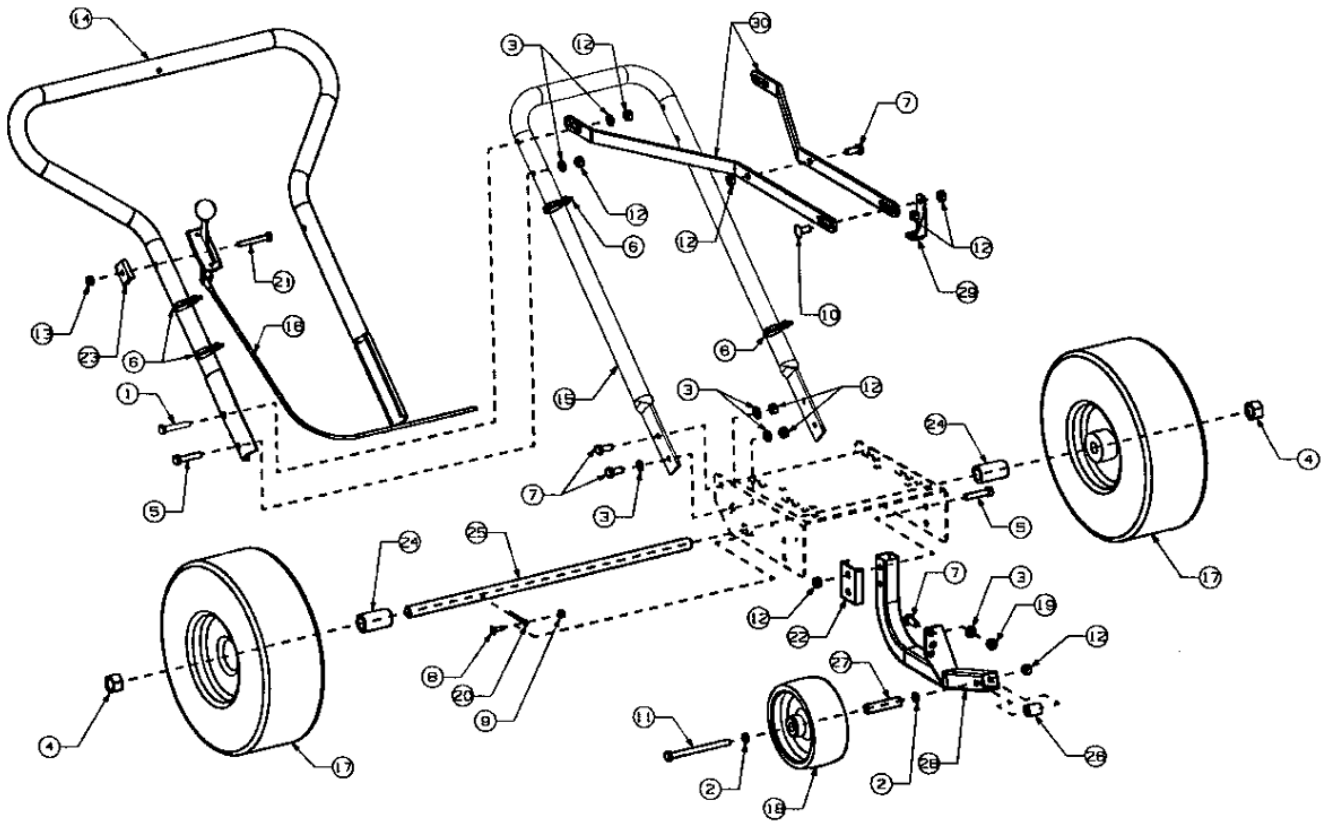
Ref. No.	Part No.	Description	Qty.
1	00006129	HHCS, 5/16-18, 1-3/4	1
2	00011075	Flat Washer, 5/16 USS	2
3	00012169	Flat Washer, SAE 5/16	12
4	00012199	Nut, 5/8-18, Nylock Thin	2
5	00012382	HHCS, Standard, 5/16-18 x 1-1/2	5
6	00013406	HHCS, Standard, 5/16-18 x 3/4	6
7	00030906	Machine Screw, 10-32 x 5/8	1
8	00014608	Nut, Nylon Insert, 10-32	1
9	00022332	HHCS, Standard 5/16-18 x 4	1
10	00022547	Hex Nut Centerlock, 5/16-18	11
11	01001415	Upper Handle	1
12	01001416	Lower Handle	1
13	00031821	Wheel, 11 x 4-4	2
14	00032127	Wheel, 5 x 2 x 1/2	1
15	00034210	Lock Nut, 5/16-18	2
16	00060018	Cotter Pin, 3/16 x 1-1	1
17	01001423	Support Wheel	1
18	01001404	Spacer	2
19	00023094	Axle	1
20	01001405	Spacer Tube Inside	1
21	00030488	Wheel Spacer	1
22	01001414	Brace	1
23	01001418	Frame Assembly	1

**Note: Determine which Blower you have purchased from the list below.**

**Walk-Behind Blower Model No. F5 with 5-H.P. Briggs & Stratton Engine.**

**Walk-Behind Blower Model No. F8 with 8-H.P. Briggs & Stratton Engine.**

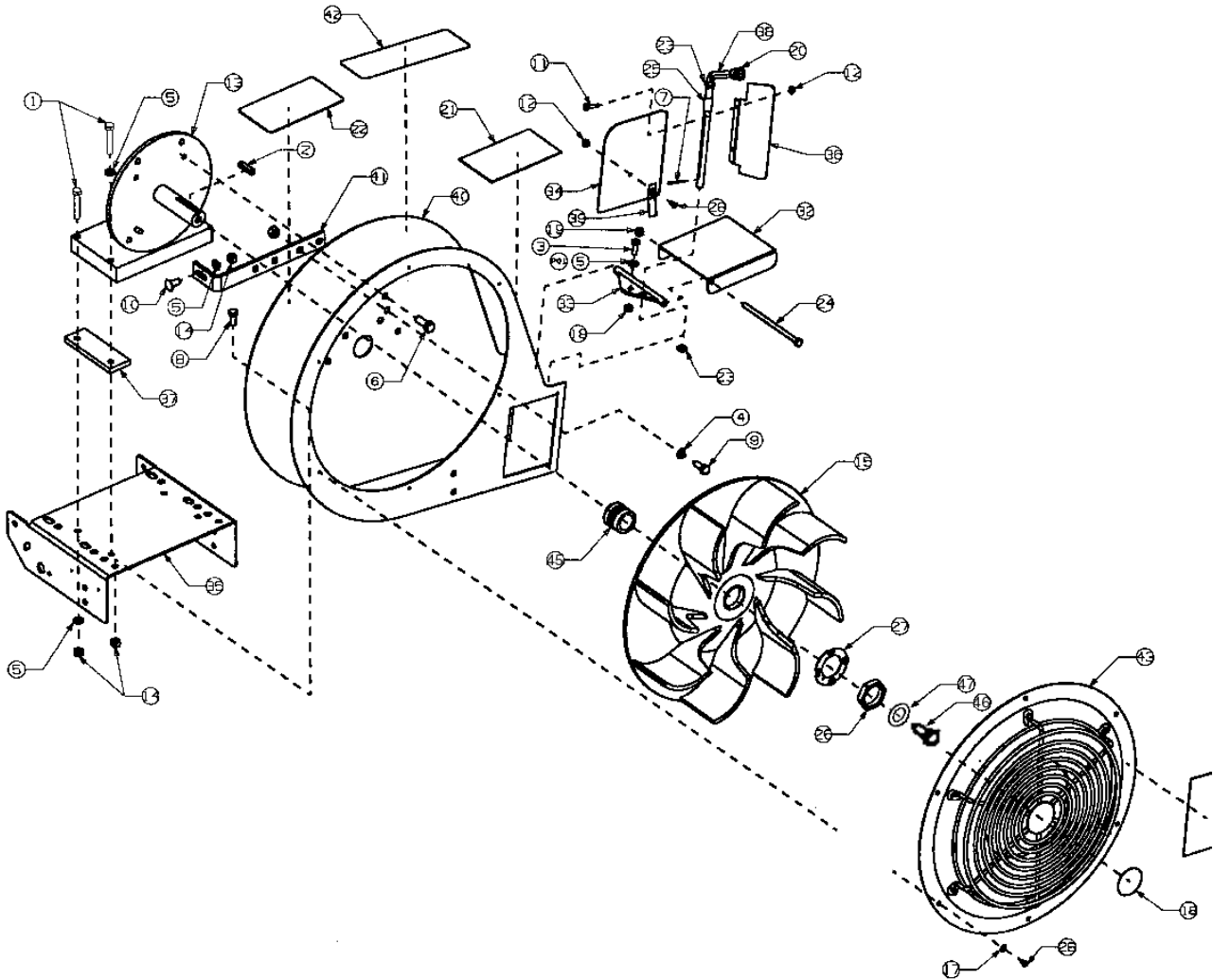
# 8HP Handle Assembly - Figure 2



# 8HP Handle Assembly - Parts List for Figure 2

Ref. No.	Part No.	Description	Qty.
1	00006129	HHCS, 5/16-18, 1-3/4	2
2	00011075	Flat Washer, 5/16 USS	2
3	00012169	Flat Washer, SAE 5/16	12
4	00012199	Nut, 5/8-18, Nylock Thin	2
5	00012382	HHCS, Standard, 5/16-18 x 1-1/2	4
6	00012470	Cable Tie, 3/16 x .05 x 7.4	4
7	00013406	HHCS, Standard, 5/16-18 x 3/4	7
8	00030906	Machine Screw, 10-32 x 5/8	1
9	00014608	Nylon, Lock Nut, 10-32	1
10	00020508	Carriage Bolt, 5/16-18 x 4	1
11	00022332	HHCS, Standard, 5/16-18 x 4	1
12	00022547	Hex Nut, 5/16-18	1
13	00023041	Hex Nut, 1/4-20 Side Lock	1
14	01001415	Upper Handle	1
15	01001416	Lower Handle	1
16	00030472	Control Cable	1
17	00031821	Wheel, 11 x 4	2
18	00032127	Wheel, 5 x 2 x 1/2, Bore	1
19	00034210	Lock Nut, 5/16-18	2
20	00060018	Cotter Pin, 3/16 x 1-1	1
21	00070040	HHCS, Standard, 1/4-20 x 2	1
22	01001423	Support Wheel Frame Plate	1
23	00030489	Throttle Spacer	1
24	01001404	Axle Spacer	2
25	00023094	Axle, Long	1
26	00030492	Spacer, Tube, Inside	1
27	00030488	Spacer Wheel Front	1
28	01001408	Assembly, Frame Wheel	1
29	00030497	Brace, Center Offset	1
30	01001426	Brace, Center Offset	2

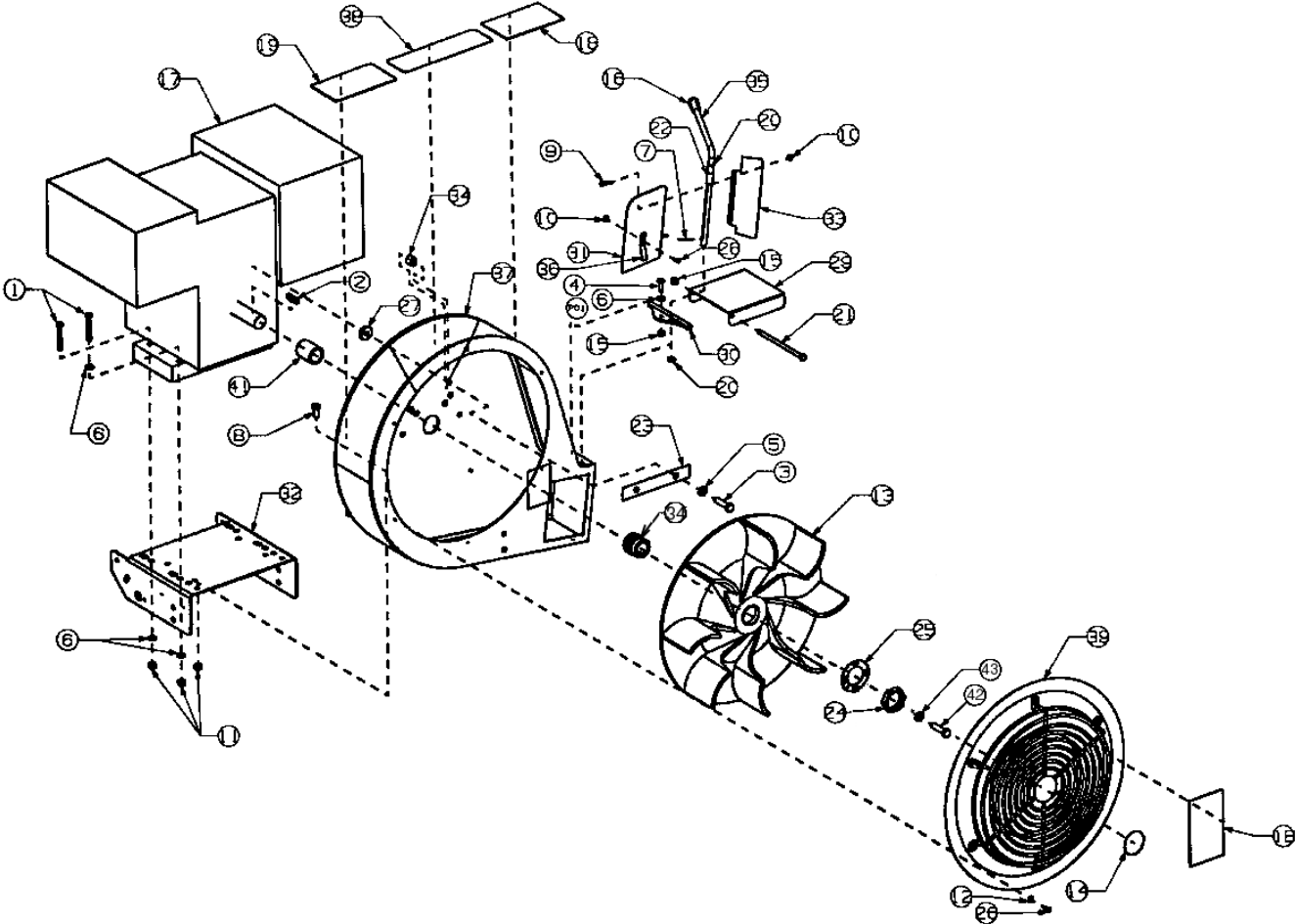
# 5HP Engine and Blower Assembly - Figure 3



# 5HP Engine and Blower Assembly - Parts List For Figure 3

Ref. No.	Part No.	Description	Qty.
1	00006129	HHCS, 5/16-18, 1-3/4	4
2	00010022	Key, Stock, 1/4 x 1 -1/8	1
3	00012134	HHCS, Standard, 1/4-20 x 3/4	1
4	00012168	Lock Washer, 5/16	2
5	00012169	Flat Washer	8
6	00012171	HHCS Standard, 5/16-18 x 3/4	2
7	00012204	Cotter Pin, 3/32 x 3/4	1
8	00013406	HHCS, Standard 5/16-18 x 3/4	2
9	00019919	Capscrew, 5/16-24 x 3/4	2
10	00020508	Carriage Bolt, 5/16-18 x 3/4	1
11	00021682	Screw, Hex, 8-32 x 3/4	2
12	00021683	Nut, Washer w/star	3
13	00022425	Hex Screw, 8-32 x 3/4	1
14	00022547	Nut, Washer w/Star	7
15	00022644	Centerlock Hex Nut, 5/16-18	1
16	00022717	Lock Washer	1
17	00022780	Lock Washer	6
18	00022829	Label, Stop First/Lift	1
19	00023041	Lock Nut, Side	2
20	00023048	Tip, Crutch	1
21	00030268	Label, Danger Fan	2
22	00030468	Label, Safety Procedures	1
23	00030651	Bushing	2
24	00031170	HHCS, Standard, 1/4-20 x 5	1
25	00031193	Spacer, Deflector Assembly	1
26	00022782	Bushing, Nut	1
27	00032673	Lock Washer	1
28	00032678	Hex Head Screw, w/slot	7
29	00034224	Lock Nut, 3/8-16	2
30	00090006	Decal, Made In America	1
31	01001077	Engine Oil, 10W40 by the gallon, not shown	.2
32	01001399	Deflector	1
33	01001400	Bracket Assembly	1
34	01001401	Plate Deflector Inside	1
35	01001402	Engine Base	1
36	01001403	Plate Deflector Outside	1
37	01001409	Engine Plate Rise	2
38	00032181	Handle Door Front	1
39	00031395	Latch Front Deflector	1
40	01001412	Assembly Housing	1
41	01001413	Support Center	1
42	01002109	Decal, MTD Pro Tornado	1
43	01001421	Guard Front	1
44	01003705	Compound, Locking Thread, not shown	.1
45	00032136	Hub Body	1
46	01004598	Hex Cap Screw, 7/16-20, 3.25	1
47	01000393	Flat Washer, .469 ID, .875 OD, .105	1

# 8HP Engine and Blower Assembly - Figure 3





# 8HP Engine and Blower Assembly - Parts List For Figure 4

Ref. No.	Part No.	Description	Qty.
1	00006129	HHCS, 5/16-18, 1-3/4	4
2	00010022	Key, Stock, 1/4 x 1 -1/8	1
3	00010980	HHCS, 3/8-16, 2.00	2
4	00012134	HHCS, Standard, 1/4-20 x 3/4	1
5	00012157	Lock Washer, 3/8	2
6	00012169	Flat Washer	7
7	00012204	Cotter Pin, 3/32 x 3/4	1
8	00013406	HHCS, Standard 5/16-18 x 3/4	2
9	00021682	Hex Screw, 8-32 x 3/4	2
10	00021683	Nut, Washer w/Star	3
11	00022547	Centerlock Hex Nut, 5/16-18	6
12	00022780	Lock Washer	6
13	00022784	Fan Casting, 14-1/4	1
14	00022829	Label, Stop First/Lift	1
15	00023041	Lock Nut, Side, 1/4-NC	2
16	00023048	Tip, Crutch	1
17	00025740	Engine, Briggs & Stratton (not shown)	1
18	00030268	Label, Danger Fan	2
19	00030468	Label, Safety Procedures	1
20	00030651	Bushing	2
21	00031170	HHCS, Standard, 1/4-20 x 5	1
22	00031193	Spacer, Deflector Assembly	1
23	00032658	Strap, Lock Housing	1
24	00022782	Bushing, Nut	1
25	00032673	Lock Washer	1
26	00032678	Hex Head Screw, w/slot	7
27	00083192	Washer, Idler	2
28	00090006	Decal, Made in America, not shown	1
29	01001399	Deflector	1
30	01001400	Bracket Assembly	1
31	01001401	Plate Deflector Inside	1
32	01001402	Engine Base	1
33	01001403	Plate Deflector Outside	1
34	00032136	Hub Body	2
35	00032181	Handle Door Front	1
36	00031395	Latch Front Deflector	1
37	01001427	Assembly Housing	1
38	01002110	Decal, MTD Pro Tornado F8	1
39	01001433	Assembly, Guard and Ring	1
40	01003705	Compound, Locking Thread, not shown	.1
41	01003720	Spacer, 1.00 ID x 1.25 x 1.50	1
42	01004597	Hex Cap Screw, 3/8-24, 2.50	1
43	00006168	Flat Washer, 3/8	1