



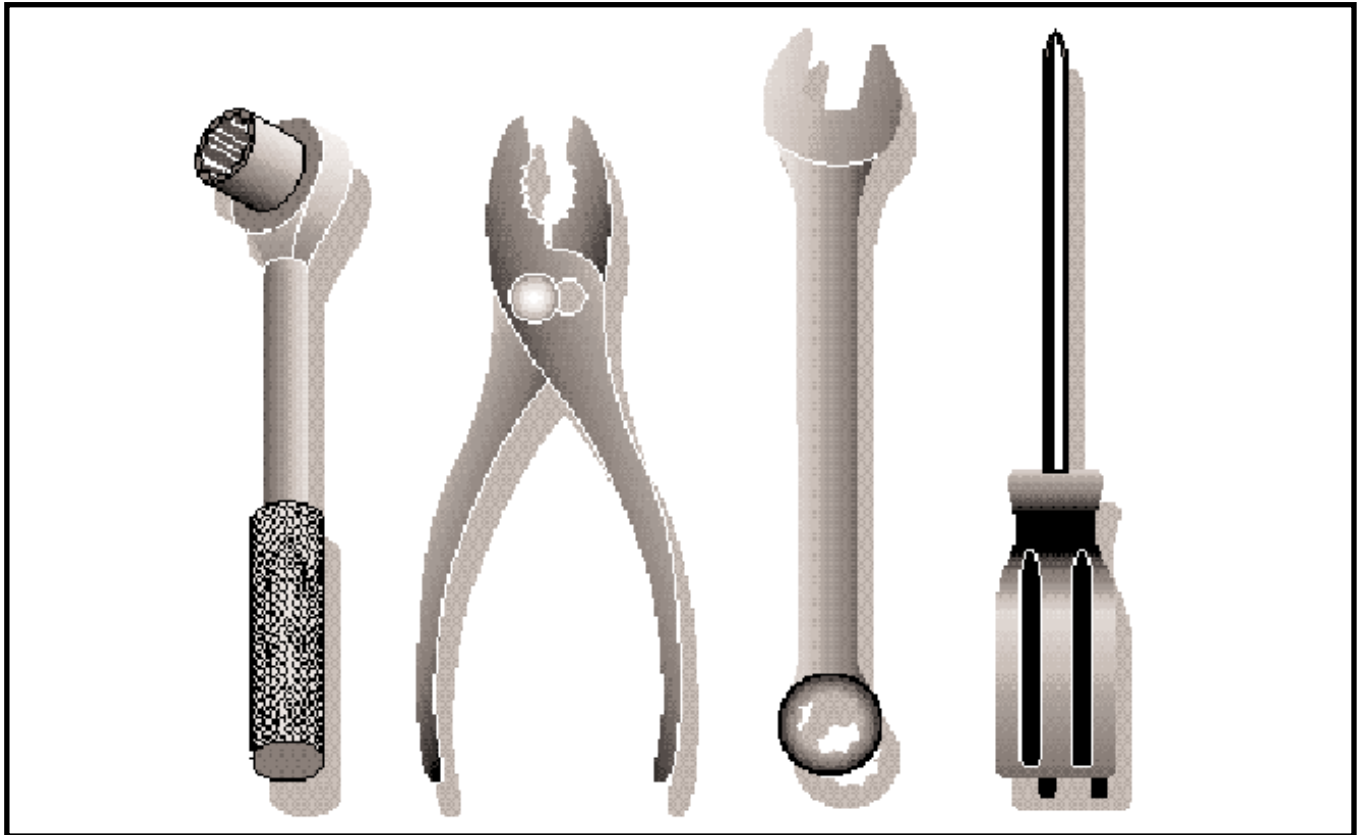
**Illustrated
Parts List**

2004-03

I0302015

Snow Thrower

9027ST
(HU9027STB), 954223074



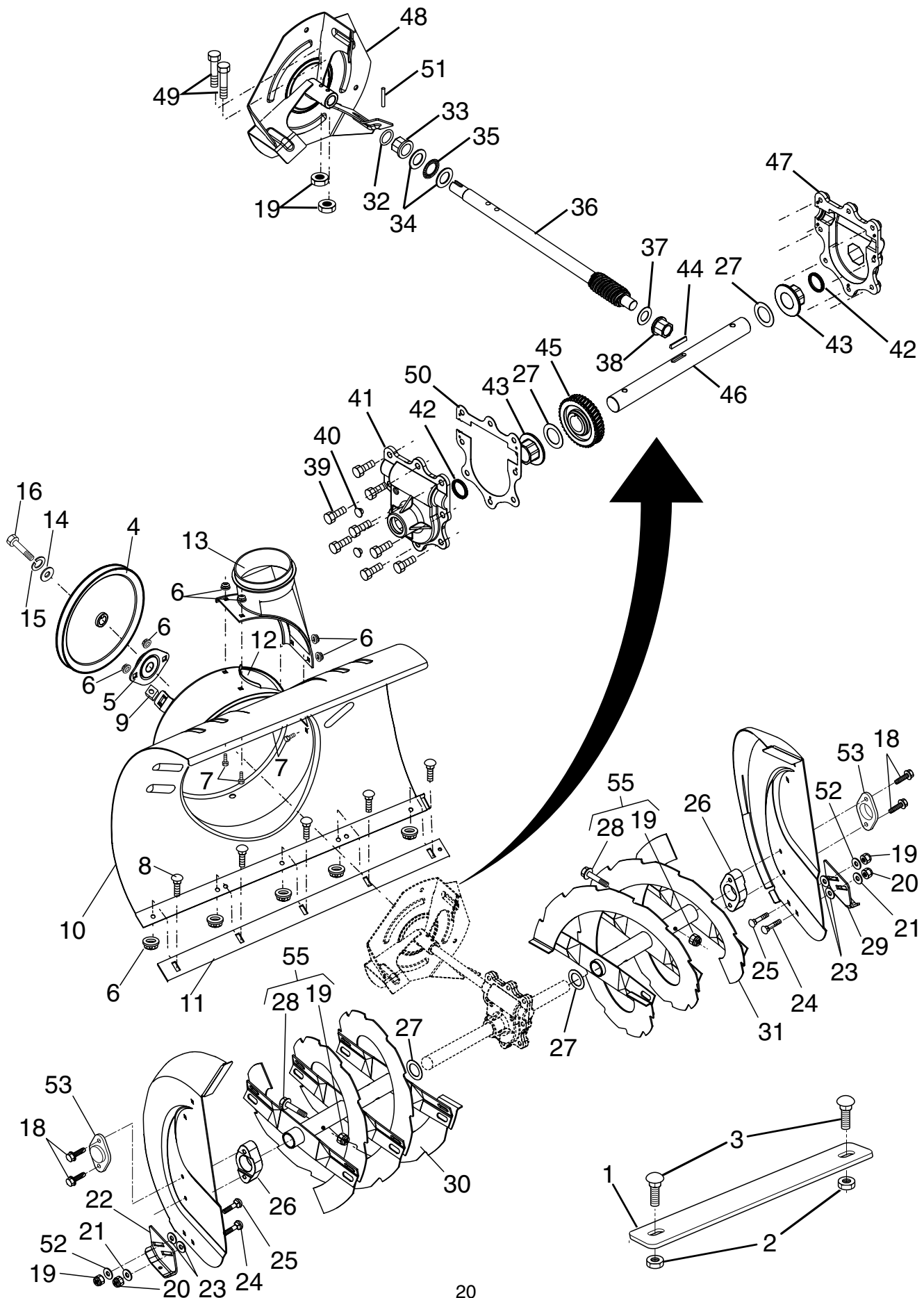
Repair Parts Manual

For Husqvarna Parts Call 606-678-9623 or 606-561-4983

REPAIR PARTS

AUGER HOUSING / IMPELLER ASSEMBLY

SNOW THROWER - - MODEL NO. 9027ST (HU9027STB), PRODUCT NO. 954 22 30-74



REPAIR PARTS

AUGER HOUSING / IMPELLER ASSEMBLY

SNOW THROWER - - MODEL NO. 9027ST (HU9027STB), PRODUCT NO. 954 22 30-74

KEY NO.	PART NO.	DESCRIPTION
1	532 18 87-03	Bar, Weight
2	532 16 67-85	Nut, Hex 5/16-18
3	872 11 05-10	Bolt, Carriage 5/16-18 x 1-1/4
4	532 18 10-83	Pulley, Impeller
5	532 18 89-10	Bearing Assembly, Flange
6	532 15 53-77	Nut, Hex Flange 5/16-18
7	532 18 03-55	Bolt, Flat Head, Carriage 5/16-18 x 5/8
8	872 27 05-05	Bolt, Carriage 5/16-18 x 5/8
9	532 17 88-20	Nut, Cage 3/8-16
10	532 18 40-91	Housing, Auger
11	532 18 40-97	Bar, Scraper
12	532 18 40-95	Bracket, Corner Discharge
13	532 17 53-22	Base, Discharge Chute
14	819 11 15-07	Washer, Flat
15	810 04 05-00	Washer, Lock 5/16
16	874 95 05-12	Screw, Hex Head 5/16-18 x 3/4
18	532 17 95-82	Screw, Hex Head 5/16 x 1
19	873 80 04-00	Nut, Hex Lock 1/4-20
20	873 80 05-00	Nut, Hex Lock 5/16-18
21	532 15 54-15	Washer, Flat
22	532 18 40-94	Skid Plate, RH
23	532 17 92-46	Washer, Nylon, Friction
24	872 27 05-06	Bolt, Carriage 5/16-18 x 3/4
25	532 18 56-00	Bolt, Shoulder
26	532 18 81-70	Bearing Retainer, Plastic
27	532 17 46-97	Washer, Thrust, 1"
28	532 18 74-94	Bolt, Shear
29	532 18 40-93	Skid Plate, LH
30	532 18 82-14	Auger Assembly, RH
31	532 18 82-15	Auger Assembly, LH
32	532 17 46-99	O-Ring
33	532 17 47-00	Bushing, Flange 3/4
34	532 17 46-81	Washer, Thrust 3/4
35	532 17 46-84	Bearing, Thrust 3/4
36	532 17 46-60	Shaft, Impeller
37	532 17 46-83	Washer, Thrust 5/8
38	532 17 46-86	Bushing, Flange 5/8
39	532 15 00-78	Screw, Hex Head 5/16-18 x 3/4
40	532 08 64-47	Plug, Case
41	532 17 46-88	Housing, Gearbox, RH
42	532 17 46-98	Seal, Oil
43	532 17 47-01	Bushing, Flange, 1"
44	532 17 88-79	Key, Square 1/4 x 1/4 x 7/8
45	532 17 46-59	Gear, Worm
46	532 17 46-57	Shaft, Auger
47	532 17 46-87	Housing, Gearbox, LH
48	532 18 41-05	Impeller Assembly
49	874 78 04-26	Screw, Hex Head 1/4-20 x 1-5/8
50	532 17 53-11	Gasket, Gearbox
51	532 18 42-05	Pin, Roll 3/16 x 1-1/8
52	532 05 38-47	Washer, Flat
53	532 18 79-25	Bearing, Auger
55	532 18 82-43	Kit, Shear (Contains 6 each of Key Numbers 19 and 28)

NOTE: All component dimensions given in U.S. inches

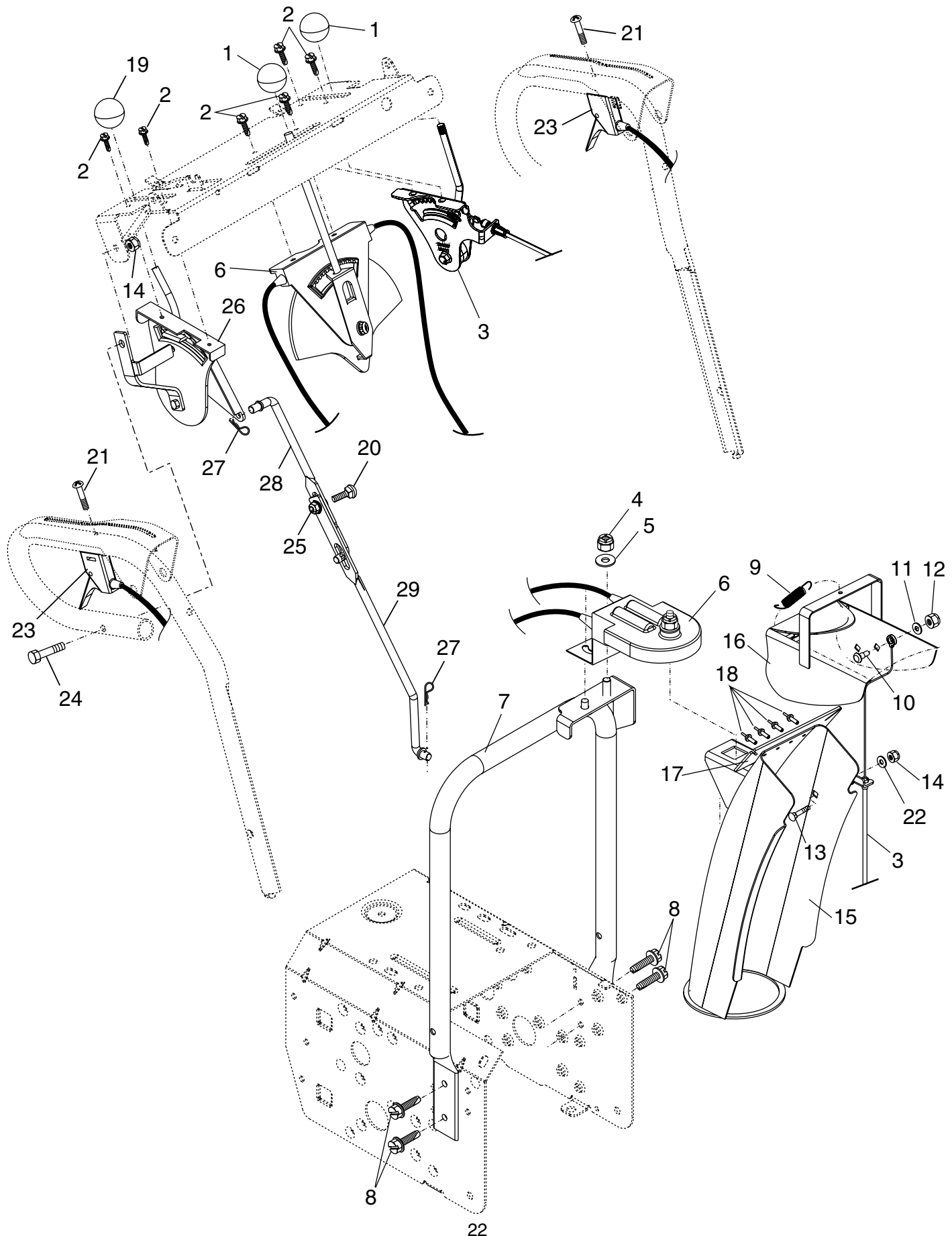
1 inch = 25.4 mm

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REPAIR PARTS

CONTROL PANEL / DISCHARGE CHUTE

SNOW THROWER - - MODEL NO. 9027ST (HU9027STB), PRODUCT NO. 954 22 30-74



REPAIR PARTS

CONTROL PANEL / DISCHARGE CHUTE

SNOW THROWER - - MODEL NO. 9027ST (HU9027STB), PRODUCT NO. 954 22 30-74

KEY NO.	PART NO.	DESCRIPTION
1	532 18 33-34	Knob, Lever
2	817 50 10-10	Screw #10-24 x 5/8
3	532 17 86-74	Control Assembly, Deflector
4	873 80 06-00	Nut, Lock 3/8-16
5	819 13 13-16	Washer, Flat 3/8
6	532 17 86-59	Control Assembly, Chute Rotater
7	532 18 40-89	Support, Pivot
8	532 15 00-78	Screw, Hex Head 5/16-18 x 3/4
9	532 18 45-05	Spring, Deflector
10	532 17 98-29	Bolt, Shoulder
11	532 05 38-47	Washer, Flat 1/4
12	873 80 04-00	Nut, Lock 1/4-20
13	872 25 05-05	Bolt, Carriage 5/16-18
14	873 80 05-00	Nut, Lock 5/16-18
15	532 18 41-12	Chute Assembly
16	532 18 41-13	Deflector Assembly
17	532 17 91-45	Seal, Deflector
18	532 12 84-15	Rivet, Blind
19	532 18 33-33	Knob, Speed Control Lever
20	872 27 05-06	Bolt, Carriage 5/16-18 x 3/4
21	874 04 10-24	Screw #10-24 x 1-1/2
22	532 15 54-15	Washer, Flat 5/16
23	532 17 91-56	Control Assembly, Power Steering
24	874 78 05-28	Screw, Hex Head 5/16-18 x 1-3/4
25	532 15 53-77	Nut, Lock 5/16-18
26	532 17 92-57	Lever Assembly, Speed Control
27	532 16 96-75	Retainer, Hairpin
28	532 18 04-45	Rod, Upper, Speed Control
29	532 17 92-49	Rod, Lower, Speed Control

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

REPAIR PARTS

HANDLES

SNOW THROWER - - MODEL NO. 9027ST (HU9027STB), PRODUCT NO. 954 22 30-74

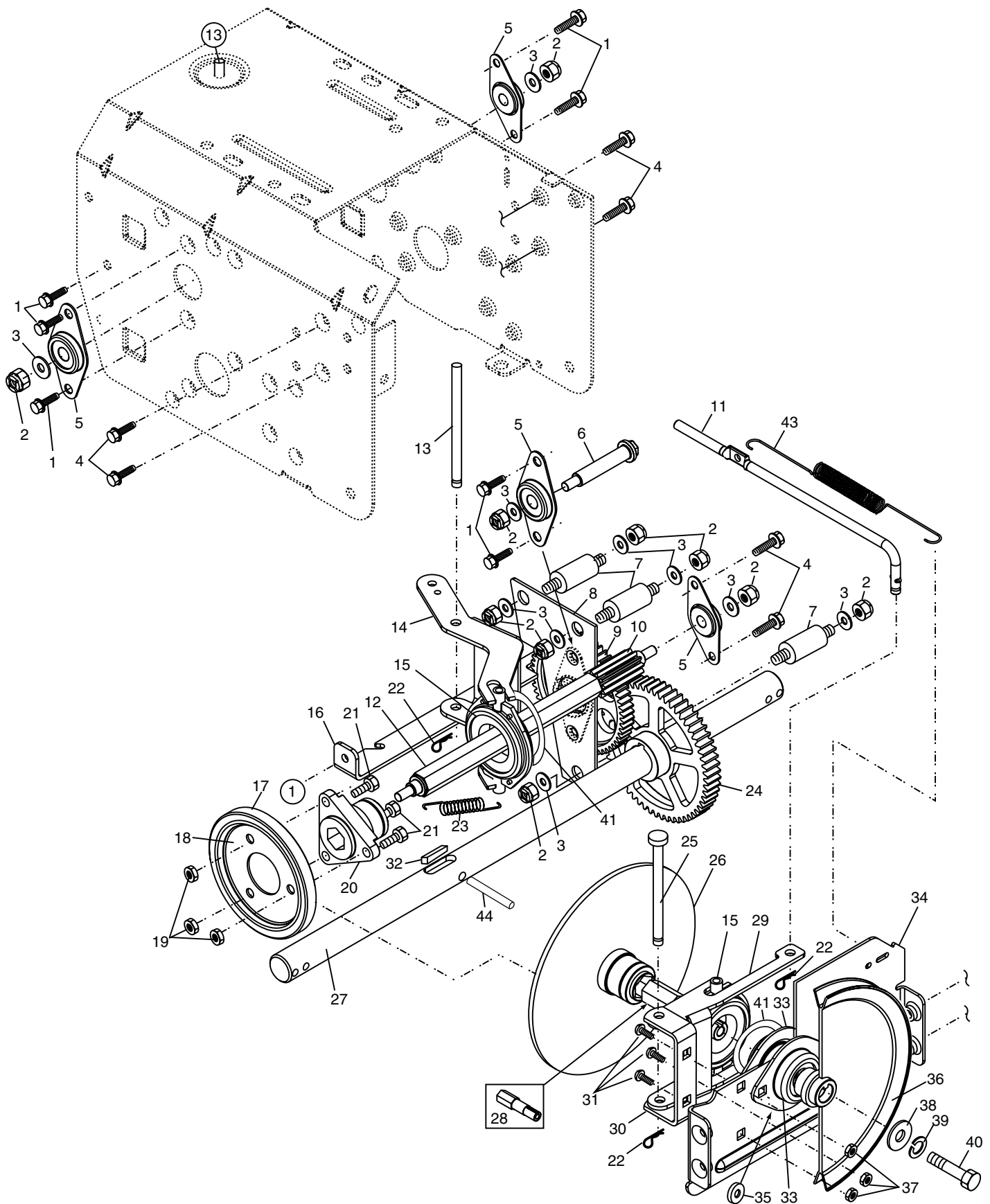
KEY NO.	PART NO.	DESCRIPTION
1	532 18 41-10	Lever, Auger Control, RH
2	532 18 41-09	Lever, Traction Drive Control, LH
3	532 17 94-39	Nut, Cage 1/4-20
4	532 17 88-88	Bushing, Flange
5	532 16 96-75	Retainer, Hairpin
6	532 18 04-02	Screw, Hex Head 1/4-20 x 3/4
7	532 17 86-52	Rod, Interlock
8	532 18 40-03	Tube Assembly, Interlock, RH
9	532 17 86-51	Tube Assembly, Interlock, LH
10	532 18 41-06	Panel, Control
11	874 78 05-24	Screw, Hex Head 5/16-18 x 1-1/2
12	874 78 05-28	Screw, Hex Head 5/16-18 x 1-3/4
13	532 18 41-07	Handle Tube, LH
14	532 18 41-08	Handle Tube, RH
15	873 80 05-00	Nut, Lock 5/16-18
16	819 13 13-16	Washer, Flat 3/8
17	532 17 88-99	Knob, Handle
18	532 17 90-93	Rod, Auger Control
19	532 17 90-98	Rod, Traction Control
20	532 18 04-28	End, Control Rod
21	873 35 05-00	Nut, Hex, Jam 5/16-18
22	872 12 06-18	Bolt, Carriage 3/8-16 x 2-1/4
23	532 18 40-88	Handle Tube, Lower
24	532 18 04-47	Sleeve, Spring
25	532 18 09-26	Spring, Traction Drive
26	532 17 86-69	Spring, Auger Control
27	871 21 06-16	Screw, Hex Head 3/8-16 x 1
28	532 18 04-94	Clip, Panel
30	532 18 29-06	Console, Panel
31	532 17 52-62	Screw, Hex Head, Tapping #10-24 x 1-1/4
32	532 18 44-71	Screw, Hex Head, Tapping #10-24 x 1/2
33	532 18 41-11	Latch, Interlock
34	532 18 35-18	Bolt, Shoulder
35	532 06 80-38	Nut, Lock 1/4-20
36	532 17 88-31	Spring, Torsion
37	532 17 86-58	Spring, Interlock
38	532 17 86-66	Headlight, Halogen
39	532 17 86-68	Bezel, Headlight
40	532 18 09-64	Harness, Headlight (Halogen)

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

REPAIR PARTS

DRIVE

SNOW THROWER - - MODEL NO. 9027ST (HU9027STB), PRODUCT NO. 954 22 30-74



REPAIR PARTS

DRIVE

SNOW THROWER - - MODEL NO. 9027ST (HU9027STB), PRODUCT NO. 954 22 30-74

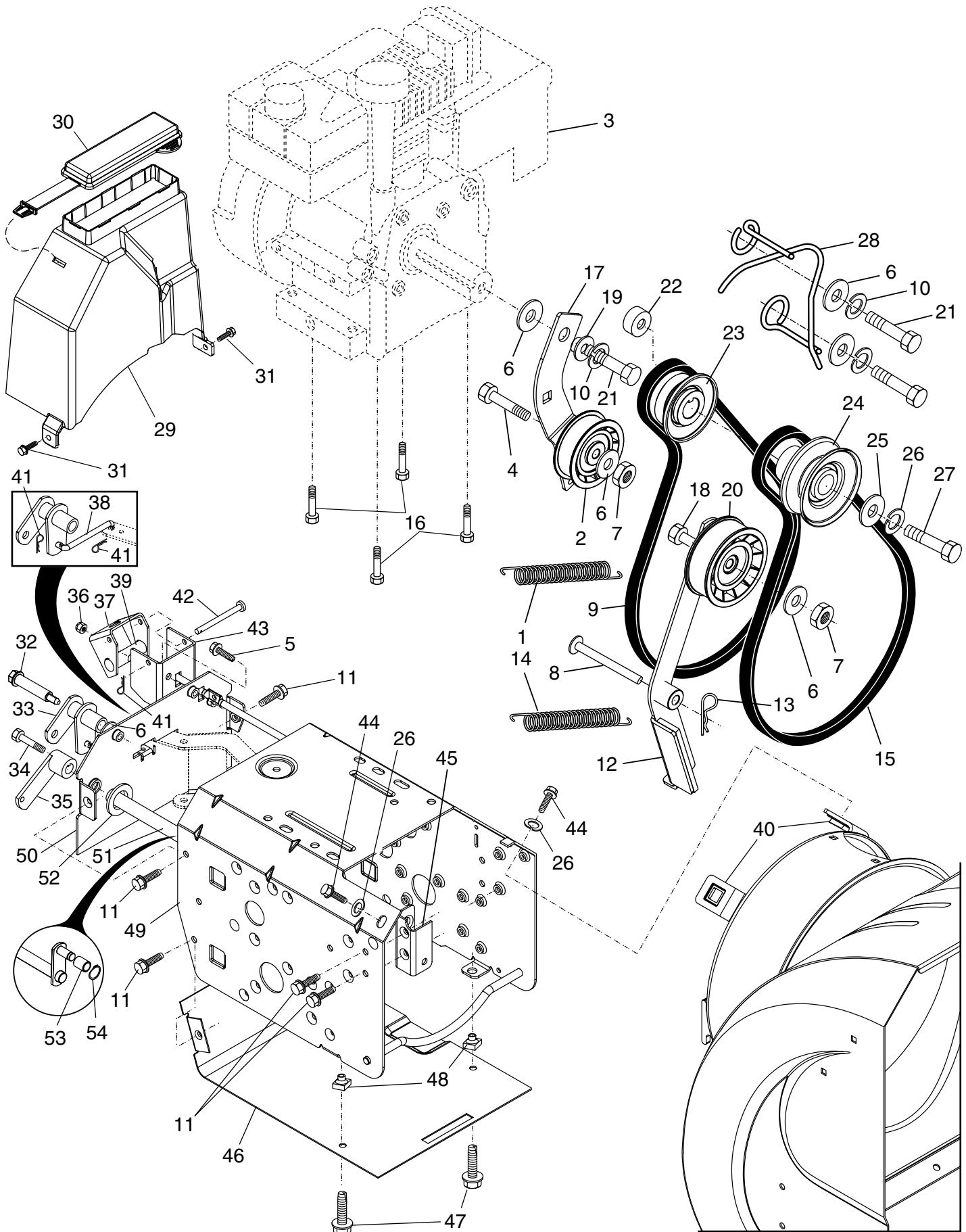
KEY NO.	PART NO.	DESCRIPTION
1	532 14 63-15	Screw, Hex Head 5/16-18 x 3/4
2	873 80 05-00	Nut, Lock 5/16-18
3	532 15 54-15	Washer, Flat
4	817 49 05-08	Screw, Hex Head 5/16-18 x 1/2
5	532 18 00-17	Bearing, Flange
6	532 18 01-34	Shaft, Auxiliary
7	532 17 92-70	Spacer, Plate
8	532 18 40-79	Plate, Auxiliary
9	532 18 00-82	Gear, Intermediate (12/58)
10	532 18 00-65	Gear, Pinion
11	532 17 88-12	Rod, Clutch
12	532 18 00-66	Shaft, Long, Hex
13	532 17 88-07	Pin, Pivot
14	532 18 40-80	Lever, Shifter / Wheel
15	532 17 53-44	Trunnion Bearing Assembly
16	532 18 78-57	Bracket, Pivot, Shift
17	532 17 98-31	Ring, Rubber Wheel
18	532 18 40-78	Plate, Rubber Wheel
19	873 93 05-00	Nut, Lock 5/16-18
20	532 17 86-13	Hub, Rubber Wheel
21	874 76 05-14	Screw, Hex Head 5/16-18 x 7/8
22	532 08 51-79	Retainer, Hairpin
23	532 18 01-35	Spring, Bias
24	532 18 00-81	Gear, Axle (58 Teeth)
25	532 17 86-95	Pin, Pivot Lever
26	532 17 53-41	Plate Assembly, Drive
27	532 17 86-21	Shaft, Axle
28	532 17 53-40	Shaft, Short Hex
29	532 18 40-77	Lever, Shifter Plate
30	532 18 40-76	Bracket, Shifter Support
31	872 27 05-05	Bolt, Carriage 5/16-18 x 5/8
32	532 17 88-79	Key, Square 1/4 x 1/4 x 7/8
33	532 17 53-23	Bearing, Flange
34	532 18 40-75	Plate, Drive Mounting
35	532 18 25-04	Spacer, Bearing
36	532 17 53-48	Pulley, Traction Drive
37	532 15 53-77	Nut, Lock 5/16-18
38	819 11 15-07	Washer, Flat
39	810 04 05-00	Washer, Lock 5/16
40	874 95 05-12	Screw, Hex Head 5/16-18 x 3/4
41	812 00 00-12	Ring, Retaining
43	532 17 90-95	Spring, Return
44	532 18 42-06	Pin, Roll

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

REPAIR PARTS

CHASSIS / ENGINE / PULLYS

SNOW THROWER - - MODEL NO. 9027ST (HU9027STB), PRODUCT NO. 954 22 30-74



REPAIR PARTS

CHASSIS / ENGINE / PULLYS

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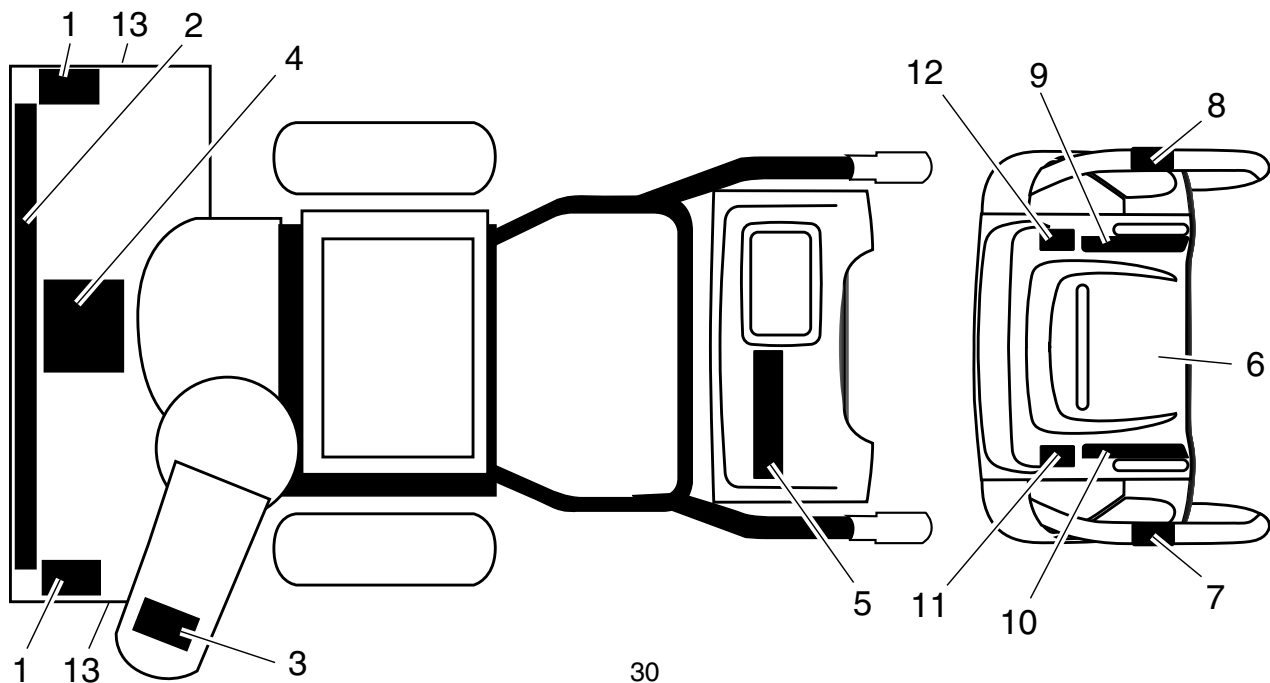
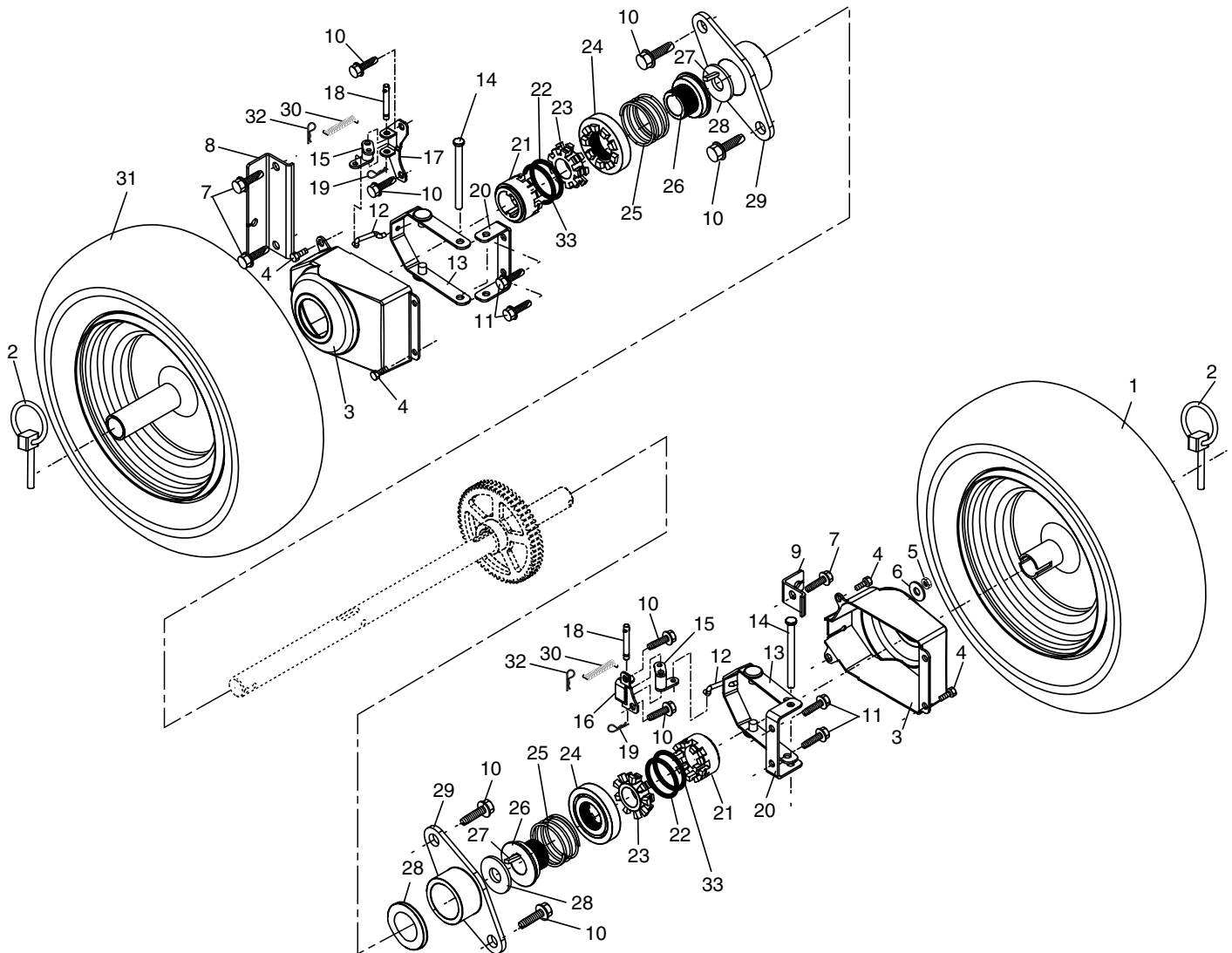
KEY NO.	PART NO.	DESCRIPTION
1	532 18 10-44	Spring, Traction Idler
2	532 18 05-22	Pulley, Idler (2-1/4)
3	- - -	Engine, Tecumseh, Model Number OHSK90 (Order parts from Engine manufacturer)
4	874 78 05-20	Screw, Hex Head 5/16-18 x 1-1/4
5	532 15 00-78	Screw, Hex Head 5/16-18 x 3/4
6	532 05 92-89	Washer, Flat
7	873 93 05-00	Nut, Jam, Lock 5/16-18
8	532 17 53-30	Pin, Idler Pivot
9	532 17 90-92	V-Belt, Traction Drive
10	810 04 05-00	Washer, Lock 5/16
11	817 49 05-08	Screw, Hex Head 5/16-18 x 1/2
12	532 17 92-59	Impeller Idler Arm Assembly
13	532 08 51-79	Retainer, Hairpin
14	532 17 88-28	Spring, Brake
15	532 18 35-33	V-Belt, Impeller Drive
16	532 15 04-06	Screw, Hex Head 3/8-16 x 1-1/4
17	532 18 48-04	Arm, Idler
18	874 78 05-24	Screw, Hex Head 5/16-18 x 1-1/2
19	532 17 53-31	Bushing, Idler Pivot
20	532 18 05-23	Pulley, Idler (2-3/4)
21	874 61 05-16	Screw, Hex Head 5/16-18 x 1
22	532 17 93-71	Spacer, Engine Pulley
23	532 18 04-78	Pulley, Engine, Traction Drive
24	532 17 91-57	Pulley, Engine, Impeller Drive
25	532 06 27-35	Washer, Flat 3/8
26	532 85 02-63	Washer, Lock, Helical 3/8
27	532 85 10-84	Screw, Hex Head 3/8-24 x 1-3/8
28	532 18 35-61	Guide, Belt
29	532 18 04-65	Cover, Belt
30	532 17 88-30	Cover, Toolbox
31	817 49 04-08	Screw, Hex Head 1/4-20 x 1/2
32	532 17 92-56	Bolt, Shoulder 5/16-18
33	532 17 92-50	Bellcrank Shifter
34	532 18 04-01	Screw, Hex Head 1/4-28 x 3/4
35	532 17 92-40	Arm, Auger Control
36	873 80 05-00	Nut, Lock 5/16-18
37	532 18 40-86	Bellcrank Assembly
38	532 18 71-01	Link, Speed Control
39	532 17 90-64	Trunnion, Pivot Bracket
40	532 17 88-90	Nut, Cage 3/8-16
41	532 70 02-79	Hairpin, Cotter 3/32 x 1/2
42	532 17 90-65	Pin, Pivot Bracket
43	532 18 40-85	Bracket, Bellcrank
44	874 78 06-24	Screw, Hex Head 3/8-16 x 1-1/2
45	532 18 40-74	Pivot Bracket, Impeller Idler Arm
46	532 18 40-84	Pan, Frame Bottom
47	871 02 05-12	Screw, Hex Head 5/16-18 x 3/4
48	532 18 11-56	Nut, Speed 5/16-18
49	532 18 40-73	Frame Assembly
50	532 18 40-83	Plate, Frame End
51	532 18 40-82	Shaft, Auger Control
52	532 05 70-79	Washer, Hardened
53	532 17 90-62	Roller
54	812 00 00-10	Ring, Retaining
- -	532 18 38-54	Power Cord (not shown)

NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm

REPAIR PARTS

WHEELS / DECALS

SNOW THROWER - - MODEL NO. 9027ST (HU9027STB), PRODUCT NO. 954 22 30-74



REPAIR PARTS

WHEELS / DECALS

SNOW THROWER - - MODEL NO. 9027ST (HU9027STB), PRODUCT NO. 954 22 30-74

KEY NO.	PART NO.	DESCRIPTION
1	532 18 78-32	Wheel Assembly, 16", Power Steering, LH
2	532 15 54-43	Pin, Klik 1/4
3	532 18 18-43	Cover, Power Steering
4	532 18 44-71	Bolt, Shoulder #10-24 x 5/8
5	873 80 05-00	Nut, Lock 5/16-18
6	532 15 54-15	Washer, Flat 5/16
7	871 21 06-16	Screw, Hex Head 3/8-16 x 1
8	532 18 78-59	Bracket, Steering Cable, RH
9	532 18 78-58	Bracket, Steering Cable, LH
10	532 14 63-15	Screw, Hex Head 5/16-18 x 5/8
11	817 49 05-08	Screw, Hex Head 5/16-18 x 1/2
12	532 18 43-93	Link, Steering Lever
13	532 18 78-60	Yoke, Steering
14	532 18 20-15	Pin, Steering Lever
15	532 18 43-61	Bellcrank Assembly
16	532 18 19-82	Bracket Assembly, LH Steering
17	532 18 20-63	Bracket Assembly, RH Steering
18	532 18 18-47	Pin, Steering Bellcrank
19	532 08 51-79	Retainer, Hairpin
20	532 18 41-97	Bracket, Lever Assembly
21	532 17 91-41	Driver, Wheel
22	532 18 24-66	Ring, Wire Retainer
23	532 17 91-36	Lobe, Wheel
24	532 17 91-38	Slide, Clutch
25	532 17 91-39	Spring, Clutch Slide
26	532 17 91-37	Lobe, Axle
27	532 17 88-79	Key, Square 1/4
28	532 17 46-97	Washer, Thrust (1")
29	532 17 98-30	Bearing, Axle
30	532 18 44-53	Spring, Return
31	532 18 78-64	Wheel Assembly, 16", Power Steering, RH
32	532 70 02-79	Clip, Retainer
33	812 00 00-45	Ring, Retaining

KEY NO.	PART NO.	DESCRIPTION
1	532 18 10-38	Decal, Danger
2	532 18 79-11	Decal, Husqvarna
3	532 18 10-34	Decal, Danger, Deflector
4	532 18 10-41	Decal, Danger
5	532 18 75-88	Decal, Husqvarna, 9027ST
6	532 18 10-32	Decal, Instruction
7	532 15 57-98	Decal, Traction Lever
8	532 15 58-00	Decal, Auger Lever
9	532 18 10-36	Decal, Speed Control
10	532 18 37-29	Decal, Remote Deflector
11	532 18 39-07	Decal, LH Trigger
12	532 18 39-05	Decal, RH Trigger
13	532 15 57-94	Decal, Husqvarna, Crown
--	532 18 78-24	Owner's Manual

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm