IMPORTANT MANUAL

Do Not Throw Away



MODEL NUMBER: 961980057 SNOW THROWER

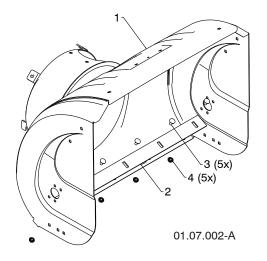
WARNING:

Read the Owner's Manual and follow all Warnings and Safety Instructions. Failure to do so can result in serious injury.

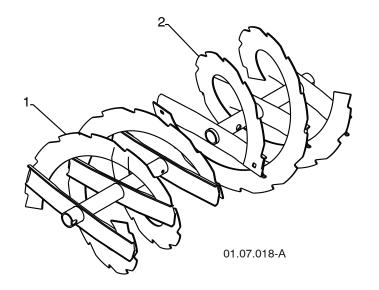
Always Wear Eye Protection During Operation

Gasoline containing up to 10% ethanol (E10) is acceptable for use in this machine. The use of any gasoline exceeding 10% ethanol (E10) will void the product warranty.

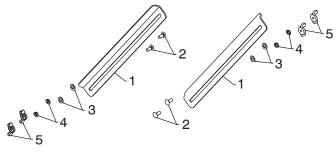
585 59 69-27 Rev. 2



	EY 0.	PART NO.	DESCRIPTION
1		532 41 52-71	AUGER HOUSING 27
2		532 40 77-27	SCRAPER BAR
3		872 27 05-05	CARRIAGE BOLT 5/16-18 X .625
4		532 15 53-77	NUT 5/16–18

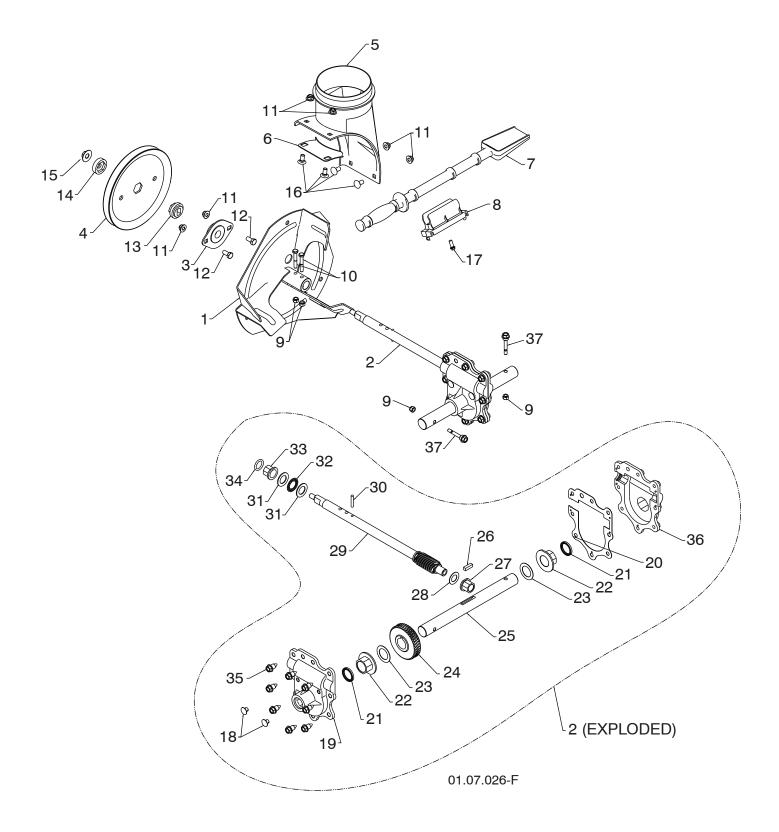


KEY NO.	PART NO.	DESCRIPTION
1 2		AUGER 27 LH AUGER 27 RH

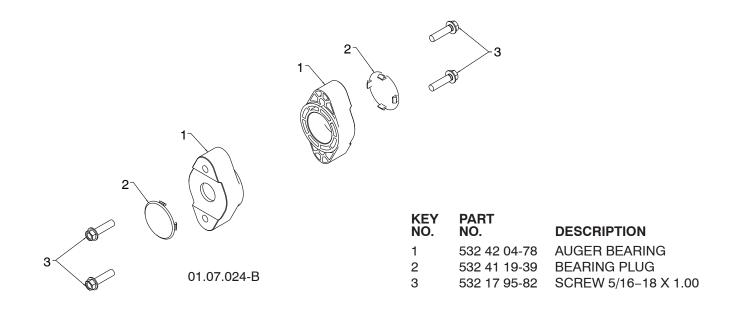


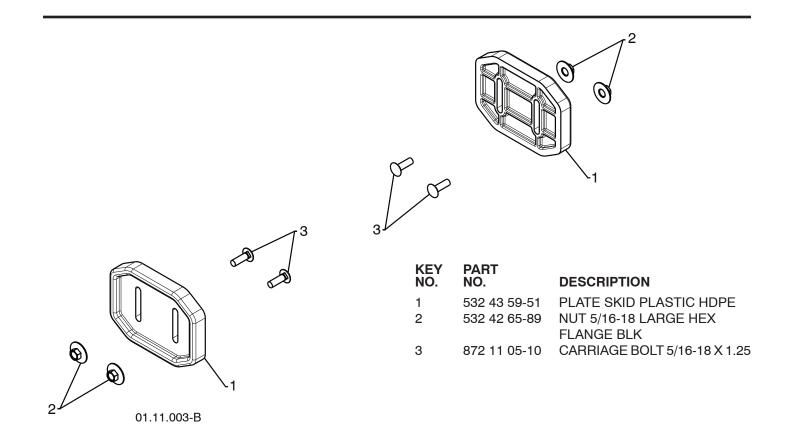
01.16.001-B

KEY NO.	PART NO.	DESCRIPTION
1	532 18 47-47	DRIFT CUTTER BAR
2	872 27 05-06	CARRIAGE BOLT 5/16-18 X .750
3	532 17 92-46	PLASTIC WASHER
4	810 04 05-00	LOCKWASHER 5/16
5	532 12 86-38	NUT 5/16–18



NO. DESCRIPTION 1 532 18 41-05 IMPELLER 2 532 42 71-48 GEARBOX ASSEMBLY 3 532 18 89-09 BEARING 4 532 42 71-46 IMPELLER PULLEY 5 532 44 24-38 DISCHARGE BASE
 2 532 42 71-48 GEARBOX ASSEMBLY 3 532 18 89-09 BEARING 4 532 42 71-46 IMPELLER PULLEY 5 532 44 24-38 DISCHARGE BASE
 532 18 89-09 BEARING 532 42 71-46 IMPELLER PULLEY 532 44 24-38 DISCHARGE BASE
4 532 42 71-46 IMPELLER PULLEY 5 532 44 24-38 DISCHARGE BASE
5 532 44 24-38 DISCHARGE BASE
6 532 18 40-95 CORNER BRACKET
6 532 18 40-95 CORNER BRACKET 7 532 19 21-99 CLEAN OUT TOOL
8 532 40 54-00 TOOL CLIP
9 873 80 04-00 NUT 1/4-20
10 874 78 04-26 SCREW 1/4-20 X .625
11 532 42 79-42 NUT 5/16-18
12 532 16 31-83 SCREW 5/16-18 X .625
13 532 42 71-45 IMPELLER HUB
14 532 42 71-54 IMPELLER SLEEVE
15 532 14 52-12 FLANGE NUT 3/8-16
16 532 18 03-55 CARRIAGE BOLT
17 532 19 41-89 SCREW 13-16 X .625
18 532 40 77-60 PLUG
19 532 42 73-02 GEARBOX COVER RH
20 532 42 73-45 GASKET
21 532 40 77-70 SEAL
22 532 40 77-62 BEARING
23 532 17 46-97 THRUST WASHER 1.00
24 532 40 77-63 WORM GEAR
25 532 40 77-64 AUGER SHAFT
26 532 18 92-82 SQUARE KEY
27 532 40 77-58 BEARING
28 532 17 46-83 THRUST WASHER
29 532 42 71-47 IMPELLER SHAFT
30 532 18 42-05 ROLL PIN
31 532 17 46-81 THRUST WASHER
32 532 17 46-84 THRUST BEARING
33 532 40 77-69 BEARING
34 532 40 77-68 O-RING
35 532 40 77-67 SCREW 5/16-18 X .750
36 532 42 73-17 GEARBOX COVER LH
37 532 19 20-90 SHEAR BOLT





SNOW THROWER - MODEL 961980057 (96198005704) **REPAIR PARTS CONTROL PANEL / DISCHARGE CHUTE**

7		
PART		*14 2 4 6 *10 *11 *11 *11
532 17 98-29 532 19 17-30 872 25 05-05 532 75 11-53 532 18 45-05	SHIELD RETAINER STRAP SHOULDER BOLT 1/4-20 X .375 NUT 1/4-20 CARRIAGE BOLT 3/8-16 X .625 NUT 5/16-18	1 6 01.09.015-D

- *14 15 532 42 06-79 (SERVICE PART) DEFLECTOR CONTROL
- 16 585 27 16-01 (SERVICE PART) DEFLECTOR CABLE BLACK

NOTE:

KEY

NO. 1

2

3

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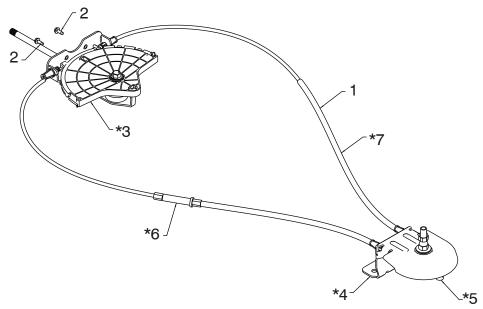
*11

*12

*13

1. ALL ITEMS INDICATED WITH AN * ARE PROVIDED IN THE BAG OF ITEMS SHIPPED LOOSE WITH PRODUCT. 2. ITEMS 15 AND 16 ARE SERVICE PART NUMBERS TO ALLOW PURCHASE OF INDIVIDUAL ITEMS IF NECESSARY.

REPAIR PARTS SNOW THROWER - MODEL **961980057** (96198005704) CONTROL PANEL / DISCHARGE CHUTE



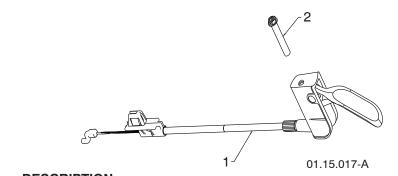
01.09.010-C

KEY PART NO. NO. DESCRIPTION

- 1 532 42 82-72 LEVER/CABLE ROTATOR ASSEMBLY
- 2 817 54 10-08 SCREW 10-24 X .625
- *3 532 42 06-78 ROTATOR HEAD
- *4 532 40 59-32 ROTATOR PIVOT BRACKET
- *5 532 42 06-75 PULLEY PIVOT
- *6 532 42 82-73 CABLE ASSEMBLY ADJUSTABLE
- *7 532 42 83-10 CABLE ASSEMBLY HEAT SHIELD

NOTES:

1. ITEMS INDICATED WITH AN * ARE LISTED AS REFERENCE FOR SERVICE PARTS ONLY.

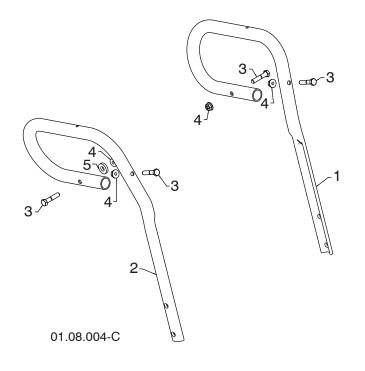


	FANI	
NO.	NO.	DESCRIPTION

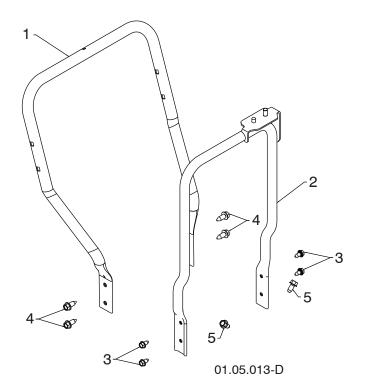
DADT

- 1 532 43 86-29 STEER CABLE
- 2 874 04 10-24 SCREW 10-24 X 1.50

HANDLES

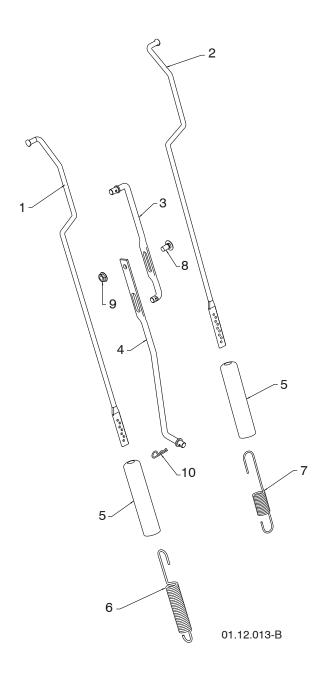


KEY NO.	PART NO.	DESCRIPTION
1	532 42 11-20	LOOP HANDLE LH
2	532 42 11-21	LOOP HANDLE RH
3	874 78 05-24	SCREW 5/16-18 X 1.50
4	532 75 11-53	NUT 5/16–18
5	532 05 56-11	WASHER FLAT



KEY NO.	PART NO.	DESCRIPTION
1	585 23 81-02	LOWER HANDLE
2	532 44 36-17	PIVOT SUPPORT WELDMENT
3	817 00 05-10	SCREW 5/16-18 X .750
4	817 00 06-16	SCREW 3/8-16 X 1.00
5	817 00 06-12	SCREW 3/8-16 X .750

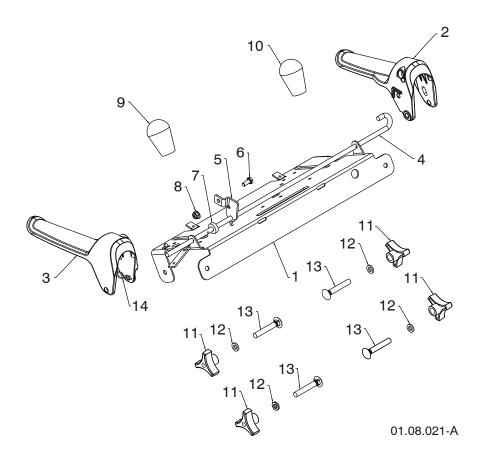
HANDLES



KEY NO.	PART NO.	DESCRIPTION
1	584 80 87-01	ROD IMPELLER CONTROL
2	584 80 88-01	ROD TRACTION CONTROL
3	532 18 04-45	SHIFTER ROD TOP
4	532 18 77-16	SHIFTER ROD BOTTOM
5	532 18 04-47	SPRING SLEEVE
6	580 79 62-01	SPRING CONTROL ROD
7	580 80 21-01	SPRING TRACTION ROD
8	872 27 05-05	CARRIAGE BOLT 5/16-18 X .75
9	532 15 53-77	NUT 5/16-18
10	532 16 96-75	RETAINER HAIRPIN

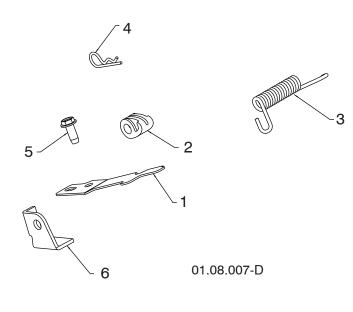
NOTE: HOOK TRACTION ROD SPRING IN HOLE 7 HOOK IMPELLER ROD SPRING IN HOLE 4

HANDLES

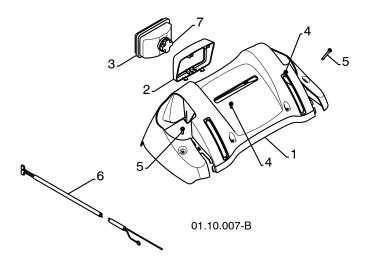


KEY NO.	PART NO.	DESCRIPTION
1	585 19 88-02	CONTROL PANEL
2	581 77 98-01	LH CONTROL LEVER
3	581 77 97-01	RH CONTROL LEVER
4	584 80 90-01	INTERLOCK CONTROL ROD
5	585 00 47-03	INTERLOCK BRACKET
6	874 78 04-10	1/4-20 X .625 HEX HEAD SCREW
7	532 42 16-13	SPACER
8	532 08 83-49	1/4-20 FLANGE NUT (TOP LOCK)
9	532 41 42-81	KNOB RED
10	532 41 42-80	KNOB BLACK
11	532 17 88-99	HANDLE KNOB
12	819 13 13-16	3/8 WASHER
13	872 12 06-18	CARRIAGE BOLT 3/8-16 X 2.25
14	532 16 96-75	RETAINER

HANDLES

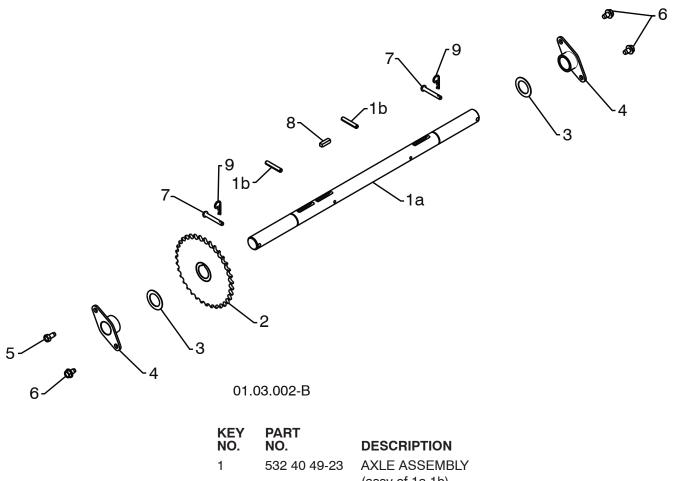


KEY NO.	PART NO.	DESCRIPTION
1	532 41 62-88	INTERLOCK SPRING
2	532 44 52-91	INTERLOCK CAM
3	532 44 32-15	TORSION SPRING
4	532 16 96-75	RETAINER
5	817 06 04-10	SCREW 1/4-20 X .625
6	532 42 18-14	INTERLOCK STOP



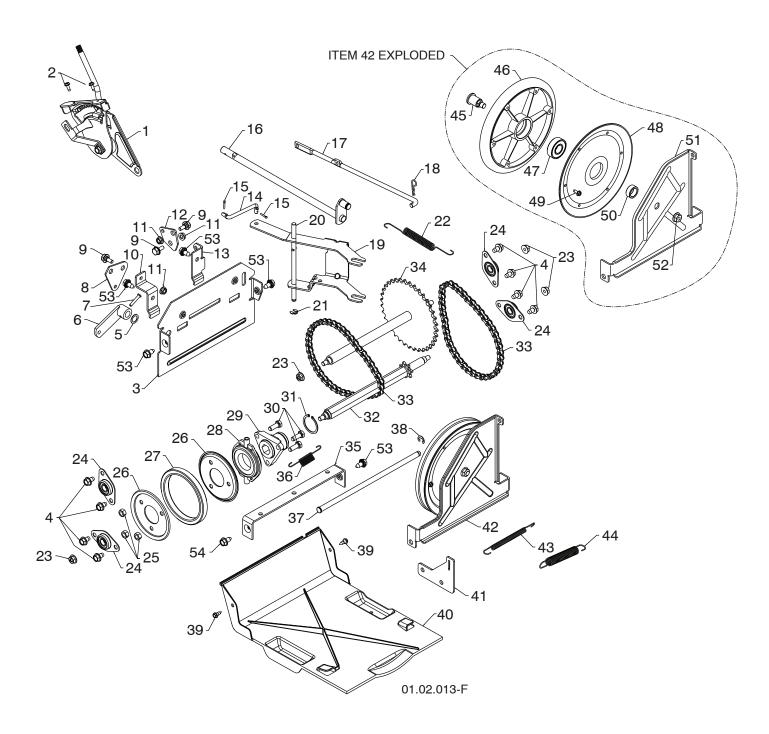
KEY NO.	PART NO.	DESCRIPTION
1	532 18 29-06	CONSOLE PANEL
2	532 17 86-68	HEADLIGHT BEZEL
3	532 18 09-27	FLOOD HEADLIGHT
4	532 18 44-71	SHOULDER SCREW 10-24 X.625
5	532 17 52-62	SCREW 10-24 X 1.25
6	532 44 50-29	WIRE HARNESS
7	532 18 37-84	BULB

DRIVE



		(assy of 1a,1b)
1a	532 40 43-07	AXLE SHAFT
1b	532 18 42-06	ROLL PIN 3/16 X 1.50
2	532 40 26-91	SPROCKET
3	532 44 49-49	THRUST WASHER
4	532 17 98-30	BEARING
5	532 14 63-15	SCREW 5/16-18 X .625
6	817 49 05-08	SCREW 5/16-18 X .500
7	532 17 12-71	CLEVIS PIN 1/4 X 1-3/4
8	532 18 92-82	SQUARE KEY
9	532 12 47-88	RETAINER

DRIVE

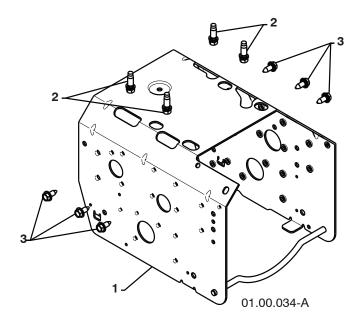


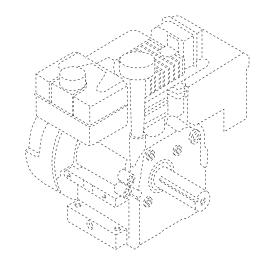
DRIVE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 19 88-75	SPEED SELECTOR ASSEMBLY	28	532 17 53-44	BEARING
2	817 54 10-08	THRED ROLLING SCREW	29	532 17 86-13	WHEEL HUB
		10-24 X .500	30	874 76 05-14	SCREW 5/16-18875
3	532 41 54-31	END PLATE	31	812 00 00-12	RETAINER RING
4	817 49 05-08	SCREW 5/16-18 X .50	32	532 40 21-87	SPROCKET SHAFT
5	532 05 70-79	WASHER	33	532 40 16-19	CHAIN
6	532 40 54-85	CONTROL ARM	34	532 43 73-03	SPROCKET WELDMENT
7	532 19 85-80	CLEVIS PIN	35	532 41 54-29	SHIFTER BRACKET
8	532 41 54-50	SHIFTER PLATE	36	532 18 01-35	SPRING
9	532 40 28-81	SHOULDER BOLT	37	532 40 26-52	PLATE PIVOT ROD
10	532 41 54-33	SHIFTER BRACKET	38	532 42 82-88	E-RING .375
11	532 19 17-30	NUT 1/4-20	39	532 18 44-71	SHOULDER SCREW
12	532 41 54-35	CLUTCH PLATE	40	532 41 08-77	BOTTOM PAN
13	532 41 68-64	CLUTCH BRACKET	41	532 41 66-82	SPRING BRACKET
14	532 18 71-01	SHIFTER LINK	42	532 40 26-89	DRIVE PLATE ASSEMBLY
15	532 70 02-79	RETAINER	43	532 41 45-57	IDLER SPRING
16	532 42 75-42	CONTROL SHAFT	44	532 17 88-28	IDLER SPRING
17	532 40 25-68	CLUTCH ROD	45	532 40 25-04	PULLEY SHAFT
18	532 16 96-75	RETAINER	46	532 40 18-20	DRIVE PLATE
19	581 42 25-01	SHIFTER YOKE	47	532 19 87-91	BEARING
20	532 40 23-10	PIVOT ROD	48	532 40 23-93	PULLEY HALF
21	812 00 00-36	RETAINER	49	817 54 10-08	SCREW 10-24 X .50
22	532 40 28-78	RETURN SPRING	50	532 40 25-11	SPACER BEARING
23	532 75 11-53	NUT 5/16-18	51	532 42 29-41	SWING PLATE
24	532 40 89-81	BEARING	52	532 13 20-10	NUT 3/8-16
25	873 93 05-00	NUT 5/16-18	53	532 42 88-67	SCREW 5/16-18 X .750
26	532 19 95-09	RUBBER WHEEL PLATE	54	817 00 05-10	BOLT 5/16-18 X .625
27	585 02 10-01	RUBBER RING			

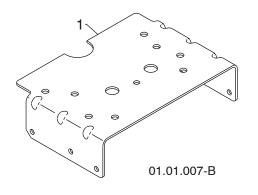
SNOW THROWER - MODEL 961980057 (96198005704)

CHASSIS / ENGINE / PULLEYS

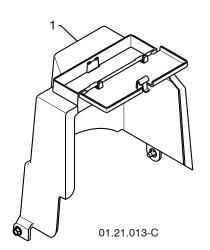




KEY NO.	PART NO.	DESCRIPTION
		B & S ENGINE
		15C114-2465-F8
1	532 42 92-75	FRAME
2	532 15 04-06	BOLT 3/8-16
3	532 42 88-67	SCREW 5/16-18 X .750



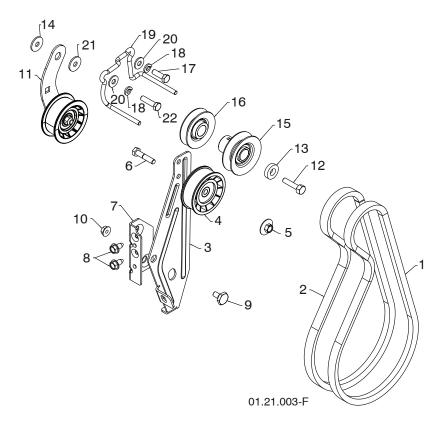
KEY NO.	PART NO.	DESCRIPTION
1	532 43 63-10	ENGINE MOUNT PLATE



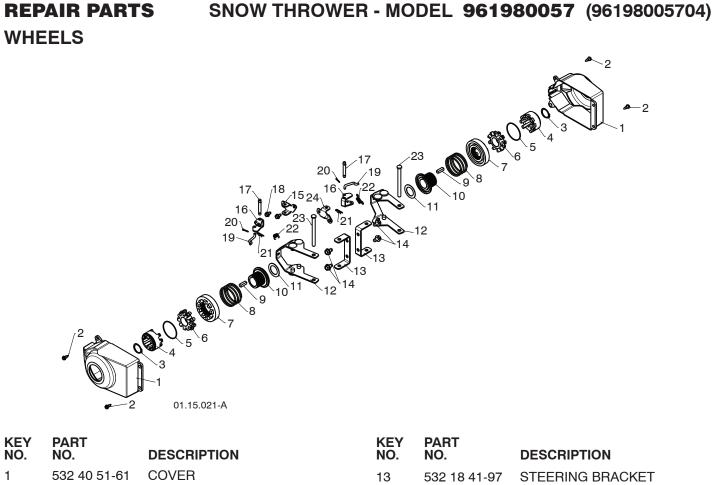
KEY	PART
NO.	NO.
1	532 44 30

DESCRIPTION COVER ASSEMBLY

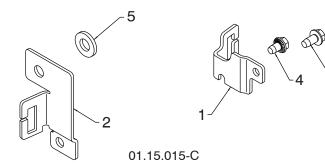
REPAIR PARTS SNOW THROWER - MODEL **961980057** (96198005704) CHASSIS / ENGINE / PULLEYS



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 40 80-07	IMPELLER BELT	13	532 40 00-26	WASHER
2	532 41 97-44	TRACTION BELT	14	532 05 92-89	WASHER
3	584 23 24-02	IDLER ARM BRACKET	15	532 42 64-91	PULLEY ENG IMPELLER
4	532 18 05-23	IDLER PULLEY	16	532 42 64-90	PULLEY ENG TRACTION
5	532 42 65-89	NUT 5/16-18	17	874 61 05-16	SCREW 5/16-18 X 1.00
6	874 78 05-24	CAPSCREW 5/16-18 X 1.50	18	810 04 05-00	LOCKWASER 5/16
7	585 28 49-01	IDLER BRACKET	19	585 05 82-01	BELT GUIDE
8	817 00 05-10	SCREW 5/16-18 HEX	20	532 15 54-15	WASHER
9	532 42 42-97	SHOULDER BOLT 5/16-18 X .500	21	532 17 53-31	IDLER BUSHING
10	532 75 11-53	NUT 5/16-18 TOP LOCK	22	874 61 05-20	CAPSCREW HEX HEAD
11	585 23 84-01	TRACTION IDLER ARM ASM			5/16 X 1.25 GR5
12	532 85 10-84	CAPSCREW 3/8-24 X 1.375			



	NO.			NO.	DECOMIN MON
1	532 40 51-61	COVER	13	532 18 41-97	STEERING BRACKET
2	532 18 44-71	SHOULDER SCREW	14	817 49 05-08	SCREW 5/16-18 X .50
3	812 00 00-45	RETAINER SPRING	15	532 19 95-11	PIVOT BRACKET
4	581 64 50-01	WHEEL DRIVER	16	532 19 95-18	BELLCRANK
5	532 18 24-66	RETAINING RING	17	532 18 18-47	BELLCRANK PIN
6	532 18 76-22	WHEEL LOBE	18	817 60 04-06	SCREW 1/4-20 X .375
7	581 64 49-01	CLUTCH SLIDE	19	532 40 50-77	STEERING LINK
8	532 17 91-39	SPRING	20	532 70 02-79	RETAINER
9	532 18 92-82	SQUARE KEY	21	532 08 51-79	RETAINER
10	581 64 51-01	AXLE LOBE	22	532 19 38-85	SPRING
11	532 44 49-49	THRUST WASHER	23	532 18 20-15	LEVER PIN
12	532 44 52-66	STEERING YOKE	24	532 19 95-12	PIVOT BRACKET

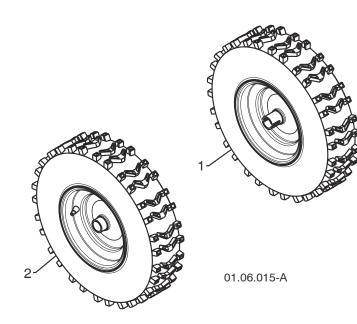


NO.

DESCRIPTION

KEY NO.	PART NO.	DESCRIPTION
1	532 43 84-46	CABLE BRACKET LH
2	532 43 84-47	CABLE BRACKET RH
3	817 49 04-08	SCREW 1/4 -20 X .500
4	817 60 04-06	SCREW 1/4 -20 X .375
5	819 13 13-12	WASHER 13/32 X 13/16 X 12 GA

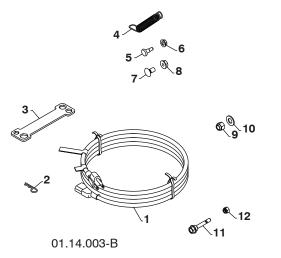
WHEELS



KEY NO.	PART NO.	DESCRIPTION
1 2		WHEEL ASSEMBLY LH WHEEL ASSEMBLY RH

SNOW THROWER - MODEL 961980057 (96198005704)

BAG OF PARTS



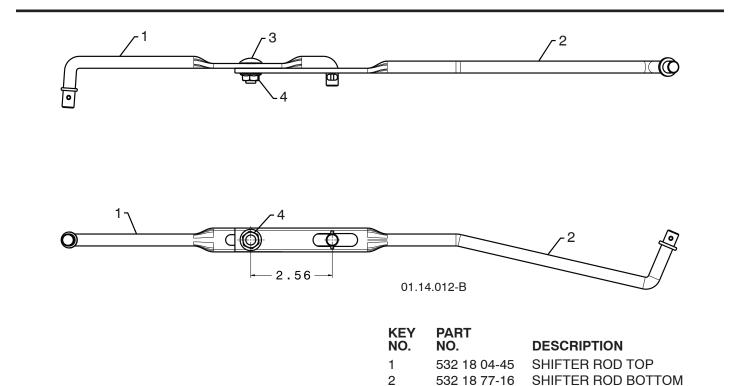
KEY	PART	
NO.	NO.	DESCRIPTION
1	532 19 85-63	POWER CORD
2	532 16 96-75	RETAINER PIN
3	532 42 91-12	WRENCH
4	532 18 45-05	REMOTE SPRING
5	532 17 98-29	SHOULDER BOLT 1/4-20
6	532 19 17-30	LOCKNUT 1/4-20
7	872 25 05-05	CARRIAGE BOLT 5/16-18 X 5/8
8	532 75 11-53	LOCKNUT 5/16-18
9	873 80 06-00	LOCKNUT 3/8-16
10	819 13 13-16	WASHER 3/8
11	532 19 20-90	SHEAR BOLT 1/4-20 X 1-13/16
12	873 80 04-00	LOCKNUT 1/4-20



KEY NO.	PART NO.	DESCRIPTION
1	532 19 30-71	SAFETY IGNITION KEY

CARRIAGE BOLT 5/16-18 X .75

NUT 5/16-18



NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm **IMPORTANT:** Use only Original Equipment Manufacturer (O.E.M.) replacement parts. Failure to do so could be hazardous, damage your snow thrower and void your warranty.

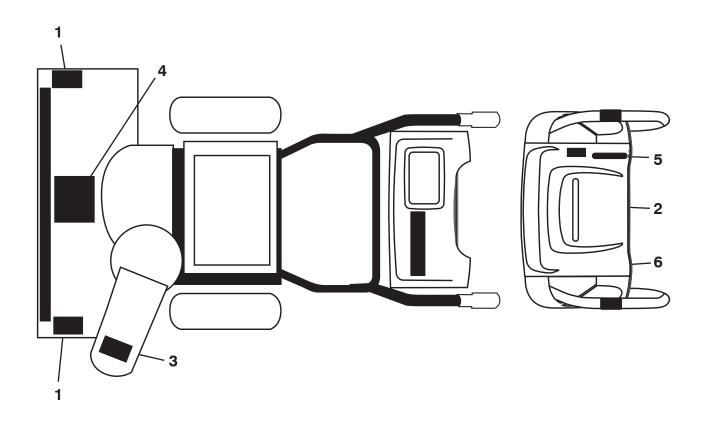
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872 27 05-05

532 15 53-77

DECALS



KEY NO.	PART NO.	DESCRIPTION
1	532 18 10-37	DECAL, DANGER
2	532 18 10-33	DECAL, CONSOLE INSTRUCTION E/F
3	532 18 10-35	DECAL, DANGER, DEFLECTOR
4	532 18 10-42	DECAL, DANGER
5	581 43 01-01	DECAL, CONSOLE RT SPEED LEVER POWERSTEERING
6	581 43 01-02	DECAL, CONSOLE LT DEFLECTOR LEVER POWERSTEERING
	585 59 69-27	OWNER'S MANUAL, ENGLISH
	585 59 69-32	OWNER'S MANUAL, FRENCH

LIMITED WARRANTY

The Manufacturer warrants to the original consumer purchaser that this product as manufactured is free from defects in materials and workmanship. For a period of two (2) years from date of purchase by the original consumer purchaser, we will repair or replace, at our option, without charge for parts or labor incurred in replacing parts, any part which we find to be defective due to materials or workmanship. This Warranty is subject to the following limitations and exclusions.

- 1. This warranty does not apply to the engine, transaxle/transmission components, battery (except as noted below) or components parts thereof. Please refer to the applicable manufacturer's warranty on these items.
- 2. Transportation charges for the movement of any power equipment unit or attachment are the responsibility of the purchaser. Transportation charges for any parts submitted for replacement under this warranty must be paid by the purchaser unless such return is requested by the manufacturer.
- 3. Battery Warranty: On products equipped with a Battery, we will replace, without charge to you, any battery which we find to be defective in manufacture, during the first ninety (90) days of ownership. After ninety (90) days, we will exchange the Battery, charging you 1/12 of the price of a new Battery for each full month from the date of the original sale. Battery must be maintained in accordance with the instructions furnished.
- 4. The Warranty period for any products used for rental or commercial purposes is limited to 90 days from the date of original purchase.
- 5. This Warranty applies only to products which have been properly assembled, adjusted, operated, and maintained in accordance with the instructions furnished. This Warranty does not apply to any product which has been subjected to alteration, misuse, abuse, improper assembly or installation, delivery damage, or to normal wear of the product.
- 6. Exclusions: Excluded from this Warranty are belts, blades, blade adapters, normal wear, normal adjustments, standard hardware and normal maintenance.
- 7. In the event you have a claim under this Warranty, you must return the product to an authorized service dealer.

Should you have any unanswered questions concerning this Warranty, please contact:

НОР	In Canada contact:
Outdoor Products Customer Service Dept.	HOP
9335 Harris Corners Parkway	5855 Terry Fox Way
Charlotte, NC 28269 USA	Mississauga, Ontario
,	L5V 3E4

giving the model number, serial number and date of purchase of your product and the name and address of the authorized dealer from whom it was purchased.

THIS WARRANTY DOES NOT APPLY TO INCIDENTAL OR CONSEQUENTIAL DAMAGES AND ANY IMPLIED WARRAN-TIES ARE LIMITED TO THE SAME TIME PERIODS STATED HEREIN FOR OUR EXPRESSED WARRANTIES. Some areas do not allow the limitation of consequential damages or limitations of how long an implied Warranty may last, so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights, and you may have other rights which vary from locale to locale.

This is a limited Warranty within the meaning of that term as defined in the Magnuson-Moss Act of 1975.

Poulan PRO