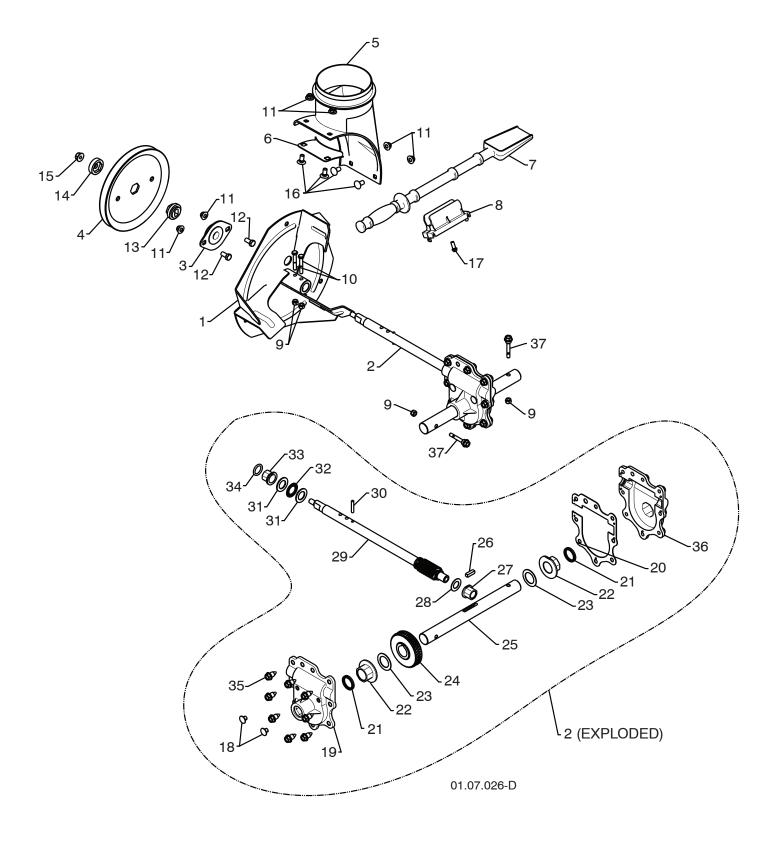
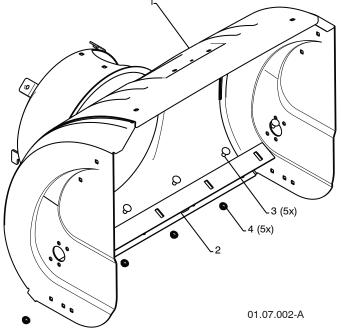


# MC627ES

**Illustrated Parts List** 



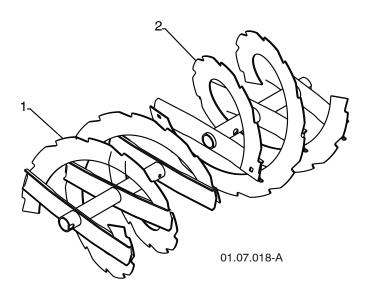
KEY NO.	PART NO.	DESCRIPTION
1	175321X431	IMPELLER
2	427148	GEARBOX ASSEMBLY
3	188909	BEARING
4	427146	IMPELLER PULLEY
5	175322	DISCHARGE BASE
6	178675X431	CORNER BRACKET
7	192199	CLEAN OUT TOOL
8	405400	TOOL CLIP
9	73800400	NUT 1/4-20
10	74780426	SCREW 1/4-20 X .625
11	427942	NUT 5/16-18
12	163183	SCREW 5/16-18 X .625
13	427145	IMPELLER HUB
14	427154	IMPELLER SLEEVE
15	73900600	NUT 3/8-16
16	180355	CARRIAGE BOLT
17	194189	SCREW 13-16 X .625
18	407760	PLUG
19	427302	GEARBOX COVER RH
20	427345	GASKET
21	407770	SEAL
22	407762	BEARING
23	174697	THRUST WASHER 1.00
24	407763	WORM GEAR
25	407764	AUGER SHAFT
26	189282	SQUARE KEY
27	407758	BEARING
28	174683	THRUST WASHER
29	427147	IMPELLER SHAFT
30	184205	ROLL PIN
31	174681	THRUST WASHER
32	174684	THRUST BEARING
33	407769	BEARING
34	407768	O-RING
35	407767	SCREW 5/16-18 X .750
36	427317	GEARBOX COVER LH
37	192090	SHEAR BOLT



KEY	PART	
NO.	NO.	DE
1	404929X428	AU
2	404932X431	SC
3	72270505	CA
4	155377	NL

#### **ESCRIPTION**

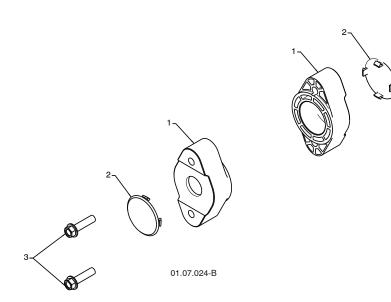
**JGER HOUSING 27** CRAPER BAR ARRIAGE BOLT 5/16-18 X .625 UT 5/16–18



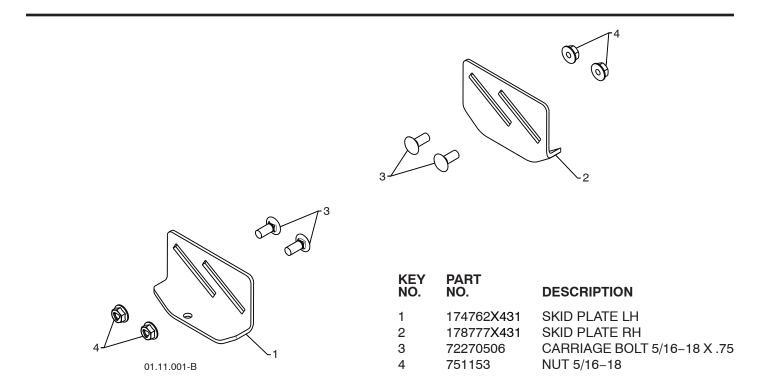
KEY NO.	PART NO.	DESCRIPTION
1	420495X431	AUGER 27 LH
2	420496X431	AUGER 27 RH

KEY NO.

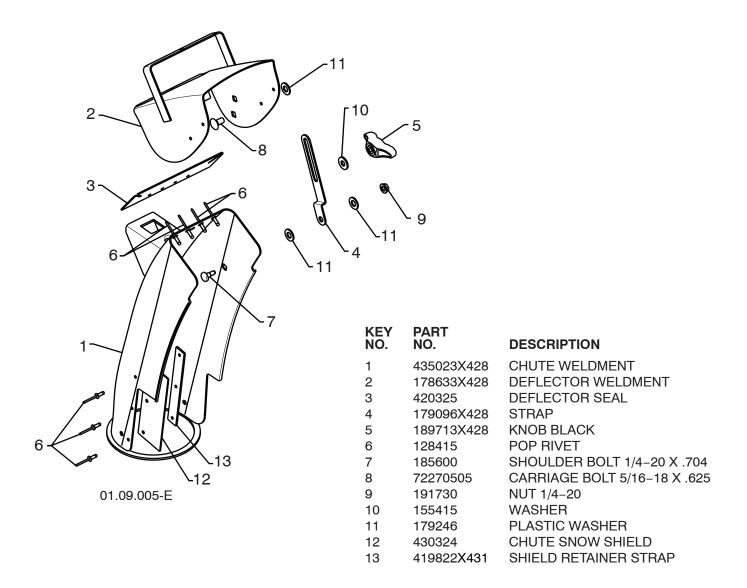
1 2 3



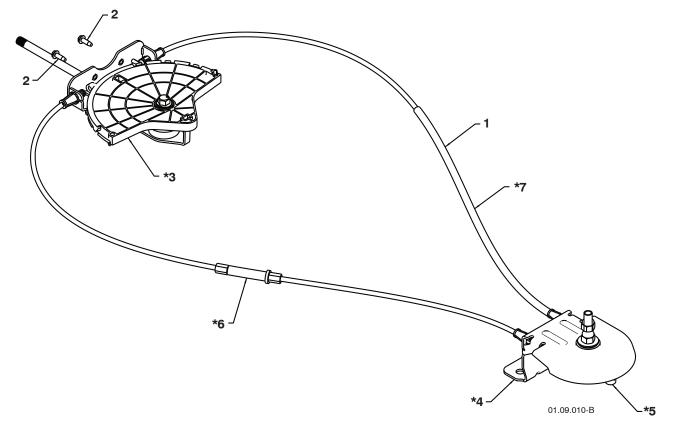
PART NO.	DESCRIPTION
420478	AUGER BEARING
411939	BEARING PLUG
179582	SCREW 5/16-18 X 1.00



#### REPAIR PARTS SNOW THROWER - - MODEL NUMBER MC627ES (96192004102) CONTROL PANEL / CHUTE



## REPAIR PARTS SNOW THROWER - - MODEL NUMBER MC627ES (96192004102) CONTROL PANEL / CHUTE

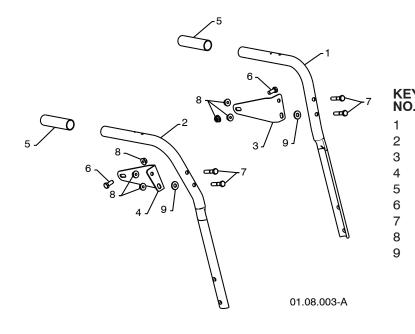


KEY	PART	
NO.	NO.	DESCRIPTION

- 1 428272 LEVER/CABLE ROTATOR ASSEMBLY
- 2 17501010 SCREW 10-24 X .625
- \*3 420678 ROTATOR HEAD
- \*4 405932 ROTATOR PIVOT BRACKET
- \*5 420675 PULLEY PIVOT
- \*6 428273 CABLE ASSEMBLY ADJUSTABLE
- \*7 428310 CABLE ASSEMBLY HEAT SHIELD

#### NOTES:

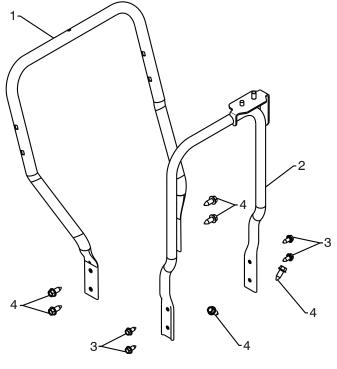
1. ITEMS INDICATED WITH AN \* ARE LISTED AS REFERENCE FOR SERVICE PARTS ONLY.



Y	PART NO.	DESCR
-	419800X431	PLOW H
	419801X431	PLOW H
	196944X431	PANEL
	196943X431	PANEL I
	199513	HANDLE
	74780512	SCREW
	74780524	SCREW
	751153	NUT 5/1
	155415	WASHE

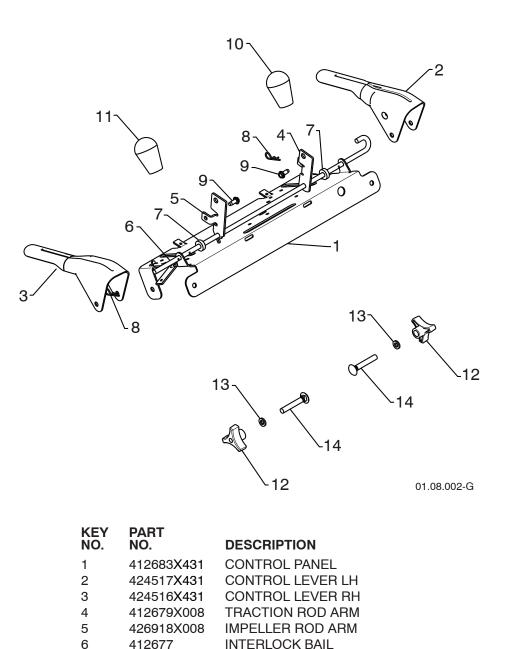
#### DESCRIPTION

PLOW HANDLE LH PLOW HANDLE RH PANEL BRACKET LH PANEL BRACKET RH HANDLE GRIP SCREW 5/16–18 X .750 SCREW 5/16–18 X 1.50 NUT 5/16–18 WASHER



1 419797X431 LOWER HANDLE	
2 427513X431 PIVOT SUPPORT WELDM	=IN I
3 428867 SCREW 5/16–18 X .750	
4 17000616 SCREW 3/8–16 X 1.00	

01-05-013-A



SPACER

RETAINER

KNOB BLACK KNOB RED

HANDLE KNOB

WASHER 3/8

SCREW 1/4-20 X .62

CARRIAGE BOLT 3/8-16 X 2.25

7

8

9

10

11

12

13

14

421613

169675

414280

414281

178899

19131316

72120618

17060410

KEY

NO.

1

2

3

4 5

6

7

8

9

10

PART

180480

405740

180445

187716

180447

178669

180926

155377

169675

72270505

NO.

DESCRIPTION

**IMPELLER ROD** 

TRACTION ROD

SPRING SLEEVE

NUT 5/16-18

RETAINER

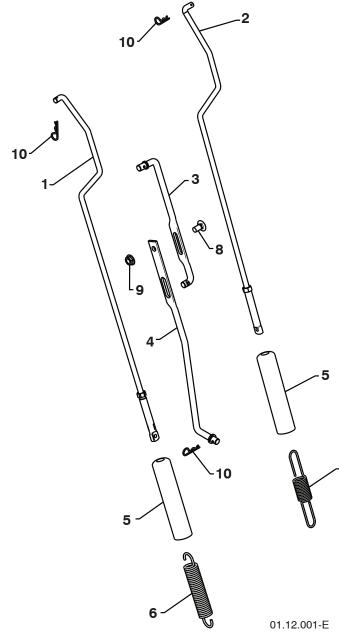
**IMPELLER SPRING** 

**TRACTION SPRING** 

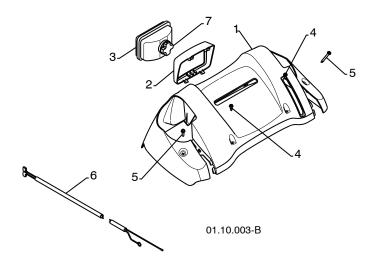
SHIFTER ROD TOP

SHIFTER ROD BOTTOM

CARRIAGE BOLT 5/16-18 X .625



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01.12.001-E			



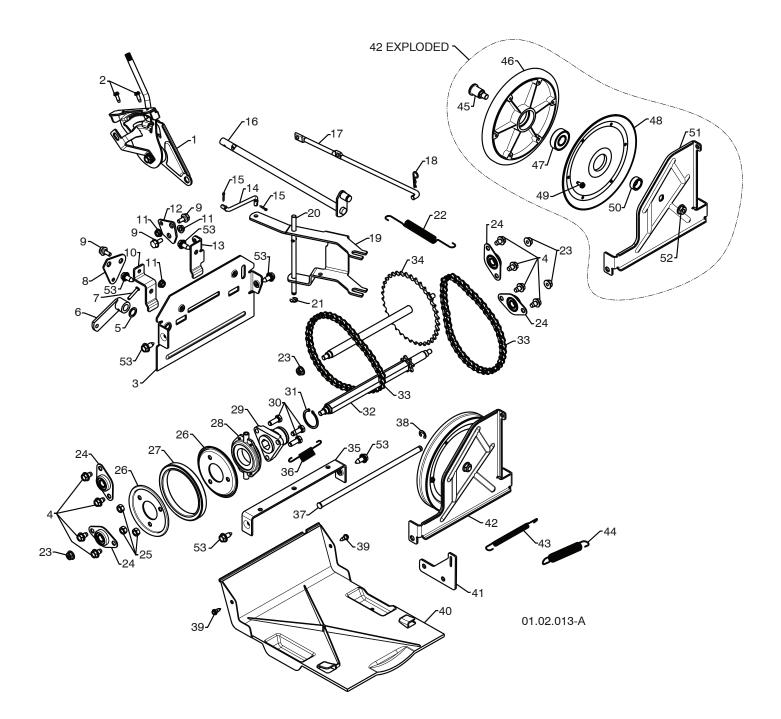
KEY NO.	PART NO.	DESCRIPTION
1	183346	CONSOLE PANEL
2	178668	HEADLIGHT BEZEL
3	180927	FLOOD HEADLIGHT
4	184471	SHOULDERSCREW10-24X.625
5	175262	SCREW 10-24 X 1.25
6	178770	WIRE HARNESS
7	183784	BULB

2 6

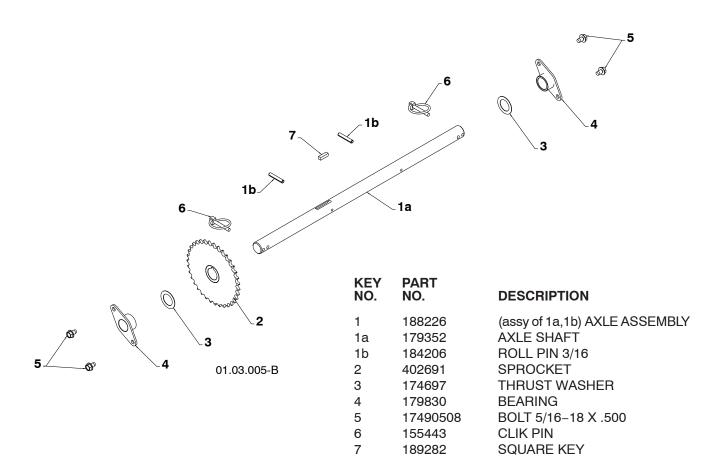


01.08.007-B

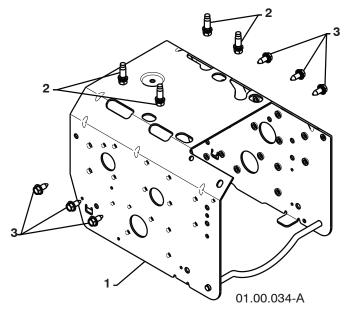
KEY NO.	PART NO.	DESCRIPTION
1	412675X431	INTERLOCK SPRING
2	414572	INTERLOCK CAM
3	178831	TORSION SPRING
4	169675	RETAINER
5	17060410	SCREW 1/4-20 X .625
6	421252X431	INTERLOCK STOP

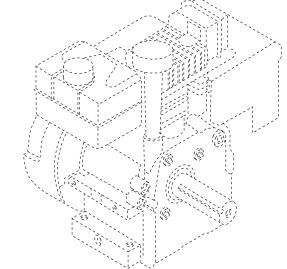


KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	198875	SPEED SELECTOR	27	179831	RUBBER RING
		ASSEMBLY	28	175344	BEARING
2	17501010	SCREW 10-24 X .625	29	178613	WHEEL HUB
3	402685X428	END PLATE	30	74760514	SCREW 5/16-18875
4	17490508	SCREW 5/16-18 X .50	31	12000012	RETAINER RING
5	57079	WASHER	32	402187	SPROCKET SHAFT
6	405485	CONTROL ARM	33	401619	CHAIN
7	198580	CLEVIS PIN	34	417234	SPROCKET WELDMENT
8	403097X008	SHIFTER PLATE	35	401984X431	SHIFTER BRACKET
9	402881	SHOULDER BOLT	36	180135	SPRING
10	403096X431	SHIFTER BRACKET	37	402652	PLATE PIVOT ROD
11	191730	NUT 1/4-20	38	428288	E-RING .375
12	402856X008	CLUTCH PLATE	39	184471	SHOULDER SCREW
13	416717X431	CLUTCH BRACKET	40	410877	BOTTOM PAN
14	187101	SHIFTER LINK	41	413429X431	SPRING BRACKET
15	700279	RETAINER	42	402689	DRIVE PLATE ASSEMBLY
16	427542	CONTROL SHAFT	43	414557	IDLER SPRING
17	402568	CLUTCH ROD	44	178828	IDLER SPRING
18	169675	RETAINER	45	402504	PULLEY SHAFT
19	401732	SHIFTER YOKE	46	401820	DRIVE PLATE
20	402310	PIVOT ROD	47	198791	BEARING
21	12000036	RETAINER	48	402393	PULLEY HALF
22	402878	RETURN SPRING	49	17541008	SCREW 10-24 X .50
23	751153	NUT 5/16-18	50	402511	SPACER BEARING
24	408981	BEARING	51	418894X431	SWING PLATE
25	73930500	NUT 5/16-18	52	132010	NUT 3/8-16
26	198176X431	RUBBER WHEEL PLATE	53	428867	SCREW 5/16-18 X .750

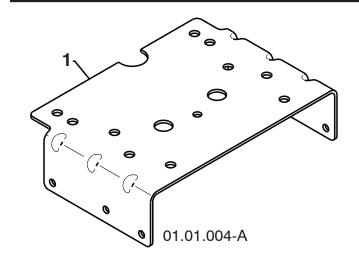


#### REPAIR PARTS SNOW THROWER - - MODEL NUMBER MC627ES (96192004102) CHASSIS / ENGINE / PULLEYS



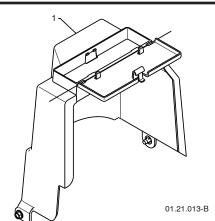


KEY NO.	PART NO.	DESCRIPTION
	437797	COMPLETE LCT ENGINE
1	418694X428	FRAME
2	150406	BOLT 3/8-16
3	428867	SCREW 5/16-18 X .750



KEY	PART
NO.	NO.
1	427963X428

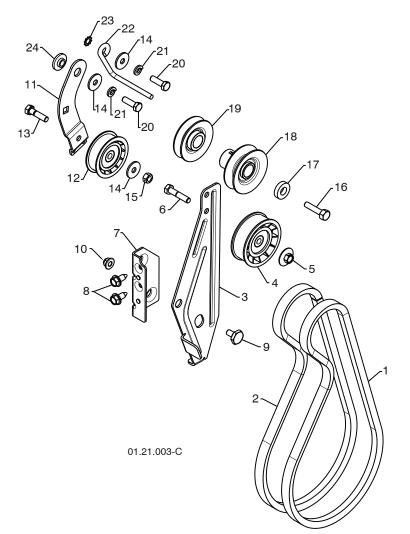
DESCRIPTION ENGINE MOUNTING PLATE



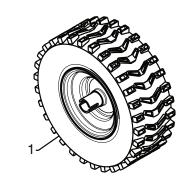
**KEY PART NO. NO.** 1 428684

DESCRIPTION COVER ASSEMBLY

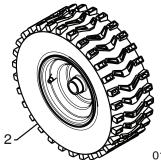
## REPAIR PARTS SNOW THROWER - - MODEL NUMBER MC627ES (96192004102) CHASSIS / ENGINE / PULLEYS



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	408007	IMPELLER BELT	13	74780520	SCREW 5/16-18 X 1 .00
2	419744	TRACTION BELT	14	59289	WASHER
3	423723X431	IDLER ARM BRACKET	15	73800500	NUT 5/16-18
4	180523	IDLER PULLEY	16	851084	SCREW 3/8-24 X 1.375
5	426589	NUT 5/16-18	17	400026	WASHER
6	74780524	SCREW 5/16-18 X 1 .50	18	426491	PULLEY ENG IMPELLER
7	423990X431	IDLER BRACKET	19	426490	PULLEY ENG TRACTION
8	428867	SCREW 5/16-18 X .625	20	74610516	SCREW 5/16-18 X 1 .00
9	424297	SHOULDER BOLT 5/16-18 X .500	21	10040500	LOCKWASHER 5/16
10	751153	NUT 5/16-18 NYLOCK	22	155452	BELT GUIDE
11	187786	TRACTION IDLER ARM	23	11050500	LOCKWASHER 5/16
12	180522	TRACTION PULLEY	24	175331	IDLER BUSHING

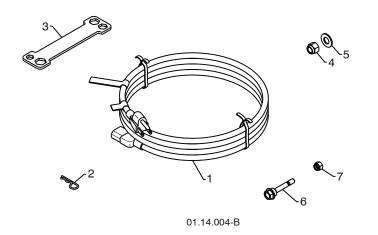


KEY NO.	PART NO.	DESCRIPTION
1	432331X421	WHEEL ASSEMBLY LH
2	432332X421	WHEEL ASSEMBLY RH



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### REPAIR PARTS SNOW THROWER - - MODEL NUMBER MC627ES (96192004102) BAG OF PARTS

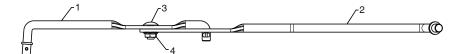


KEY NO.	PART NO.	DESCRIPTION
1	198563	POWER CORD
2	169675	RETAINER PIN
3	180684X008	WRENCH
4	73800600	LOCKNUT 3/8–16
5	19131316	WASHER 3/8
6	192090	SHEAR BOLT 1/4-20 X 1-3/4
7	73800400	LOCKNUT 1/4–20



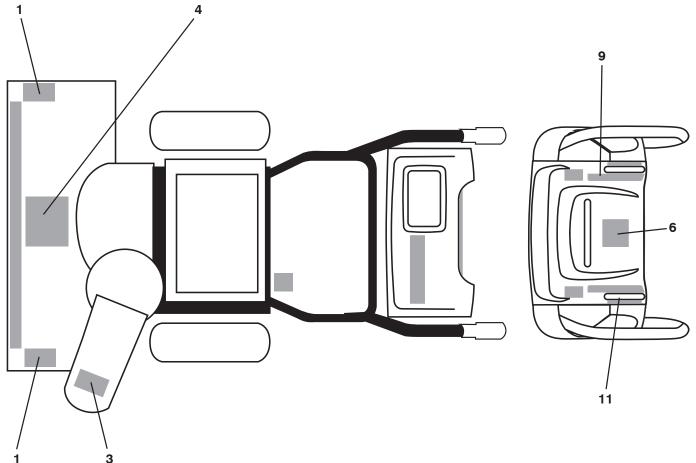


DESCRIPTION SAFETY IGNITION KEY





KEY NO.	PART NO.	DESCRIPTION
1	180445	SHIFTER ROD TOP
2	187716	SHIFTER ROD BOTTOM
3	72270505	CARRIAGE BOLT 5/16-18 X .75
4	155377	NUT 5/16-18



KEY NO.	PART NO.	DESCRIPTION
1	181037	DECAL, DANGER
3	181035	DECAL, DANGER, DEFLECTOR
4	181042	DECAL, DANGER
6	181033	DECAL, INSTRUCTION
9	429591	DECAL, CON RT SPD/LEV/PWST
11	428716	DECAL, CON LT WD/DEF
	439143	OWNER'S MANUAL, ENGLISH
	439145	OWNER'S MANUAL, FRENCH

# **SERVICE NOTES**

# **SERVICE NOTES**

# 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:

HOP	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.

