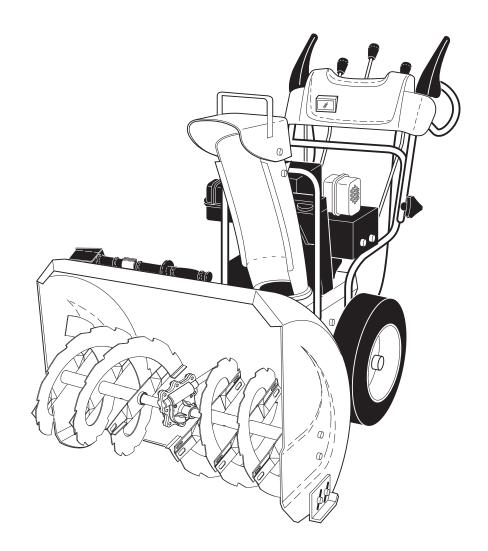
Poulan PRO

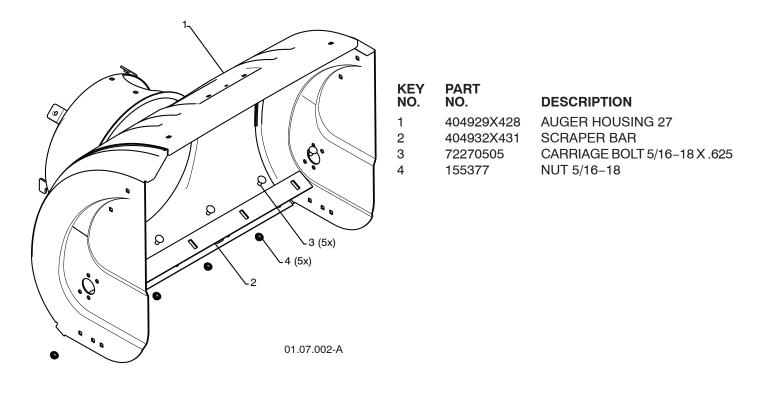


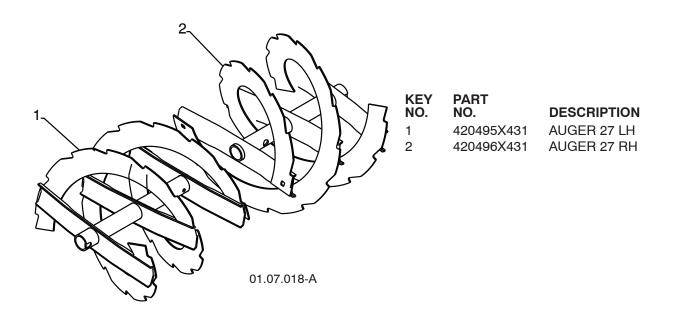
ILLUSTRATED PARTS LIST

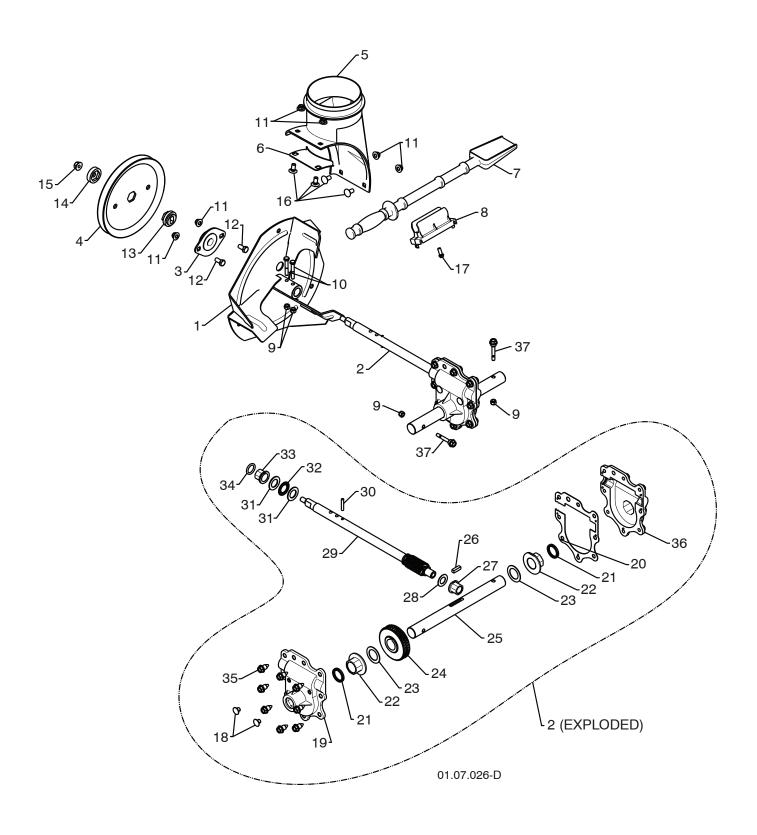
MODEL NUMBER: PP291E27 SNOW THROWER

A WARNING:

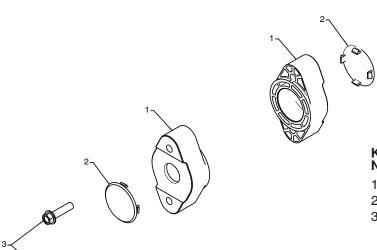
Read the Owner's Manual and follow all Warnings and Safety Instructions. Failure to do so can result in serious injury.





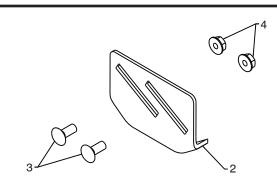


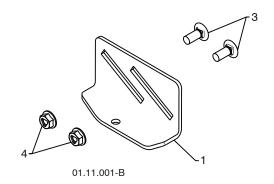
| KEY | PART | |
|-----|------------|----------------------|
| NO. | NO. | DESCRIPTION |
| 1 | 175321X431 | IMPELLER |
| 2 | 427148 | GEARBOX ASSEMBLY |
| 3 | 188909 | BEARING |
| 4 | 427146 | IMPELLER PULLEY |
| 5 | 175322 | DISCHARGE BASE |
| 6 | 178675X008 | CORNER BRACKET |
| 7 | 192199 | CLEAN OUT 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 | 7836M | 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 |
| | | |



01.07.024-B

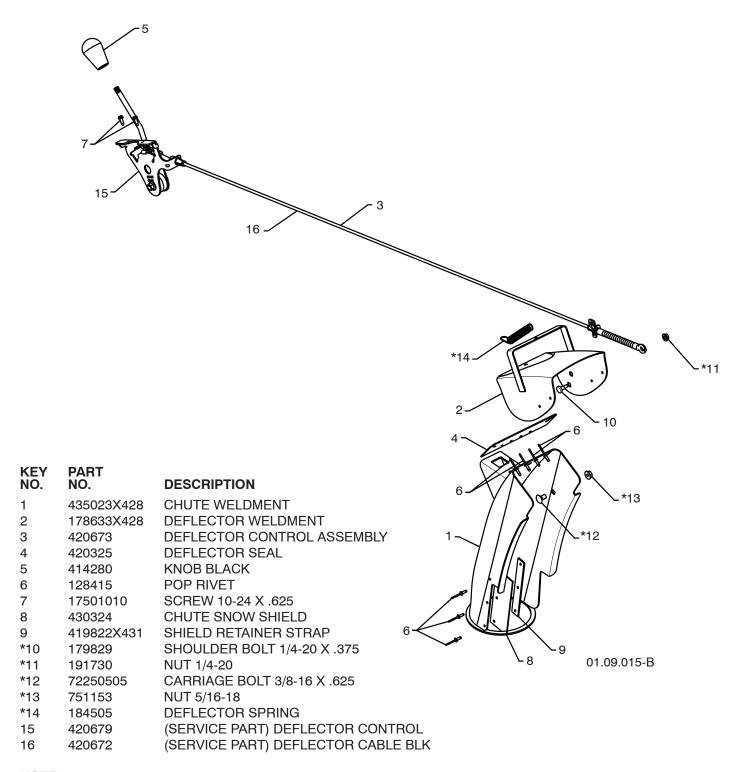
| NO. | NO. | DESCRIPTION |
|-----|--------|----------------------|
| 1 | 420478 | AUGER BEARING |
| 2 | 411939 | BEARING PLUG |
| 3 | 179582 | SCREW 5/16-18 X 1.00 |
| | | |





| KEY NO. | PART NO. | DESCRIPTION |
|------------|-------------|-----------------------------|
| 1 | 174762X431 | SKID PLATE LH |
| 2 | 178777X431 | SKID PLATE RH |
| 3 | 72270506 | CARRIAGE BOLT 5/16-18 X .75 |
| 4 | 751153 | NUT 5/16-18 |

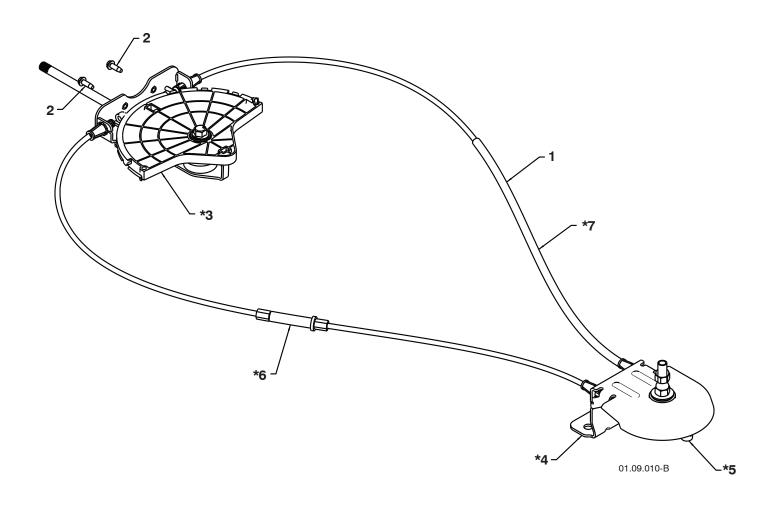
REPAIR PARTS SNOW THROWER - MODEL NUMBER PP291E27 (96198003600) CONTROL PANEL / CHUTE



NOTE:

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.

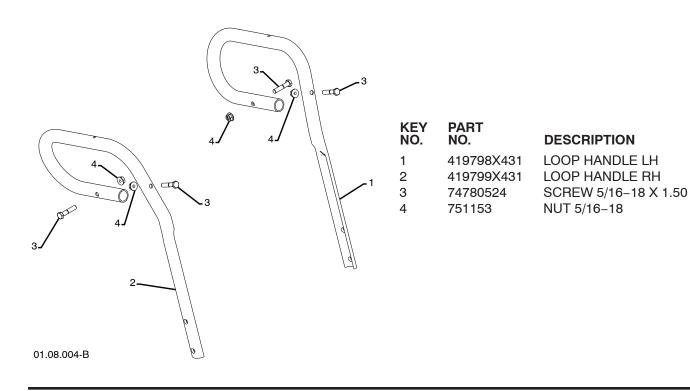
REPAIR PARTS SNOW THROWER - MODEL NUMBER PP291E27 (96198003600) CONTROL PANEL / CHUTE

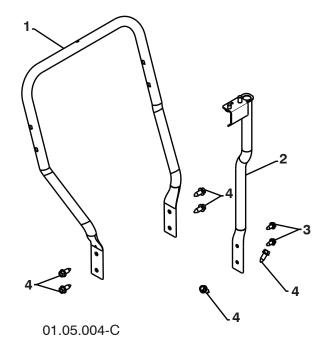


| KEY NO. | PART NO. | DESCRIPTION |
|------------|-------------|------------------------------|
| 1 | 428272 | LEVER/CABLE ROTATOR ASSEMBLY |
| 2 | 17501010 | SCREW 10-24 X .625 |
| *3 | 420678 | ROTATOR HEAD |
| *4 | 405932 | ROTATOR PIVOT BRACKET |
| *5 | 420675 | PULLEY PIVOT |
| *6 | 428273 | CABLE ASSEMBLY ADJUSTABLE |
| *7 | 428310 | CABLE ASSEMBLY HEAT SHIELD |

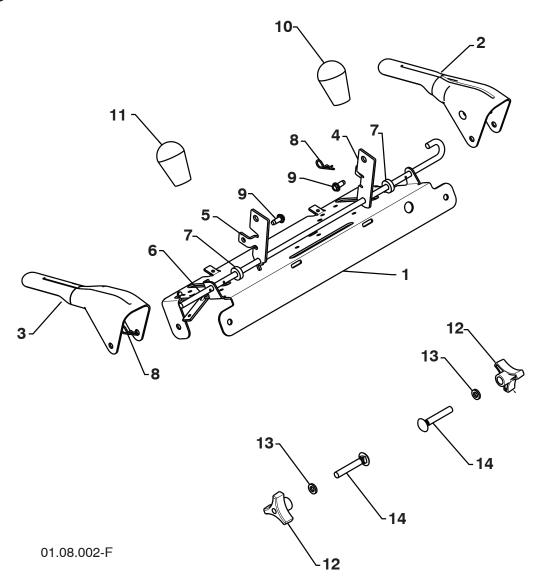
NOTES:

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

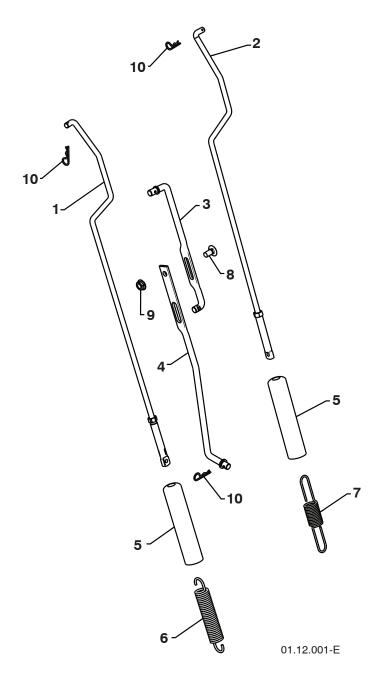




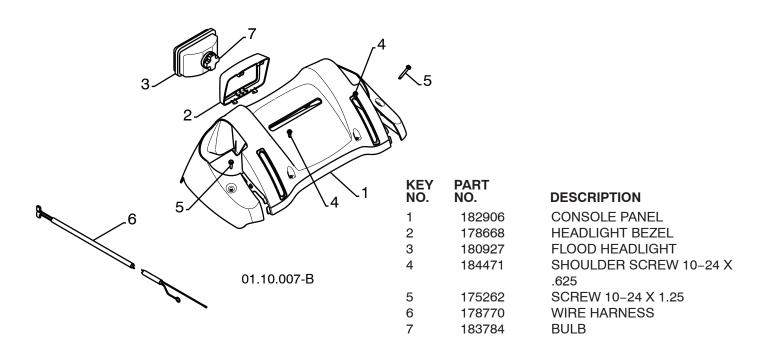
| KEY NO. | PART NO. | DESCRIPTION |
|------------|-------------|---------------------|
| 1 | 419797X431 | LOWER TUBE |
| 2 | 418313X431 | PIVOT SUPPORT |
| 3 | 428867 | BOLT 5/16-18 X .750 |
| 4 | 17000616 | SCREW 3/8-16 X 1.00 |

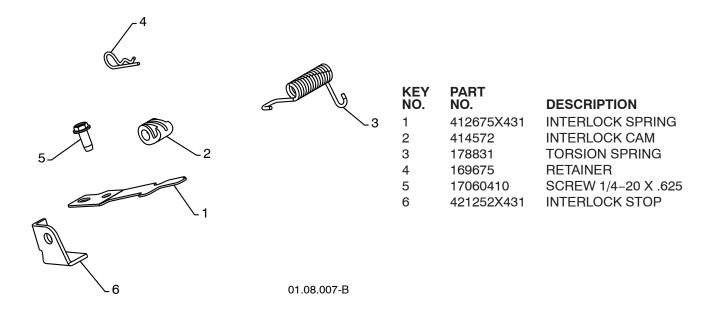


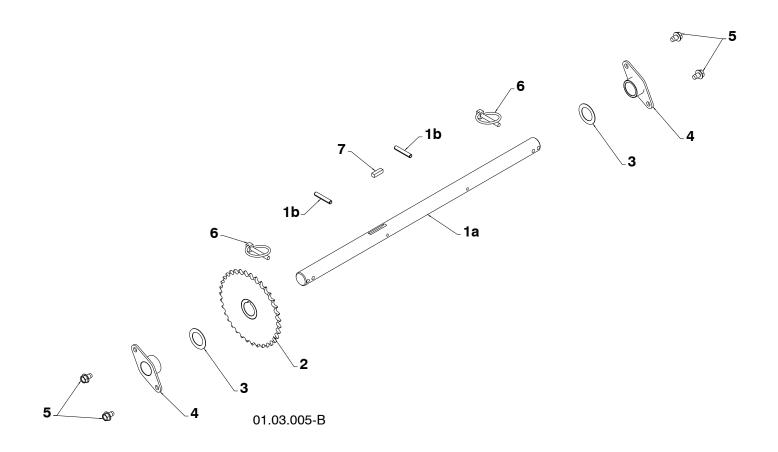
| KEY NO. | PART NO. | DESCRIPTION |
|------------|-------------|-----------------------------|
| 1 | 412683X431 | CONTROL PANEL |
| 2 | 424517X428 | CONTROL LEVER LH |
| 3 | 424516X428 | CONTROL LEVER RH |
| 4 | 426917X431 | TRACTION ROD ARM |
| 5 | 426918X431 | IMPELLER ROD ARM |
| 6 | 412677 | INTERLOCK BAIL |
| 7 | 421613 | SPACER |
| 8 | 169675 | RETAINER |
| 9 | 17060410 | SCREW 1/4-20 X .62 |
| 10 | 414280 | KNOB BLACK |
| 11 | 414281 | KNOB RED |
| 12 | 178899 | HANDLE KNOB |
| 13 | 19131316 | WASHER 3/8 |
| 14 | 72120618 | CARRIAGE BOLT 3/8-16 X 2.25 |



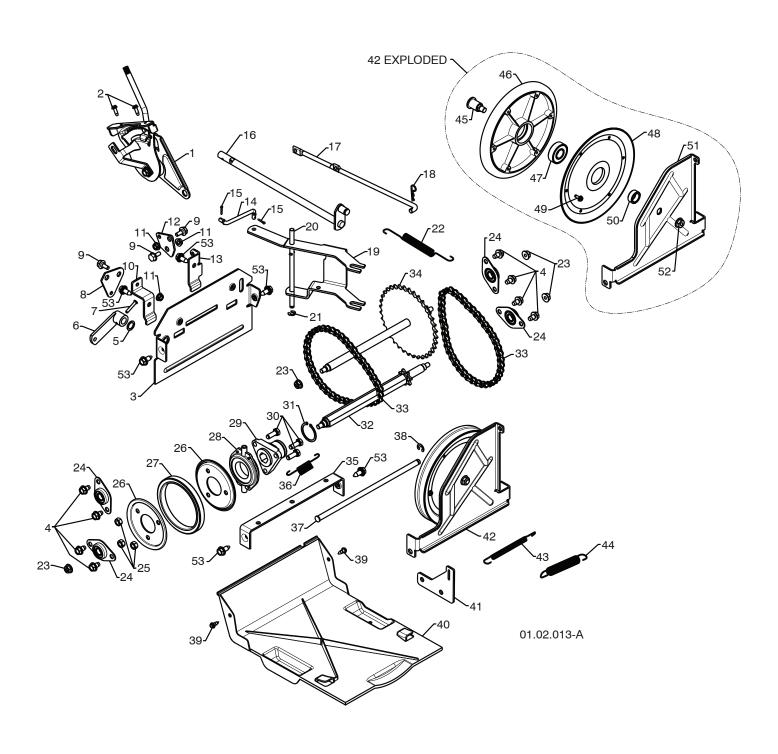
| KEY NO. | PART NO. | DESCRIPTION |
|------------|-------------|-----------------------------|
| 1 | 180480 | IMPELLER ROD |
| 2 | 405740 | TRACTION ROD |
| 3 | 180445 | SHIFTER ROD TOP |
| 4 | 187716 | SHIFTER ROD BOTTOM |
| 5 | 180447 | SPRING SLEEVE |
| 6 | 178669 | IMPELLER SPRING |
| 7 | 180926 | TRACTION SPRING |
| 8 | 72270505 | CARRIAGE BOLT 5/16-18 X .75 |
| 9 | 155377 | NUT 5/16-18 |
| 10 | 169675 | RETAINER |





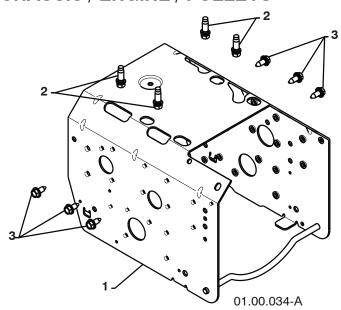


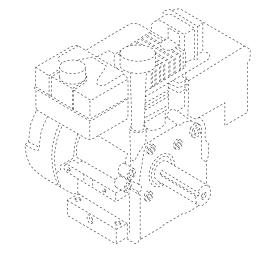
| KEY NO. | PART NO. | DESCRIPTION |
|------------|-------------|---------------------|
| 1 | 188226 | AXLE ASSEMBLY |
| | | (assy of 1a,1b) |
| 1a | 179352 | AXLE SHAFT |
| 1b | 9465M1 | ROLL PIN 3/16 |
| 2 | 402691 | SPROCKET |
| 3 | 174697 | THRUST WASHER |
| 4 | 179830 | BEARING |
| 5 | 17490508 | BOLT 5/16-18 X .500 |
| 6 | 155443 | CLIK PIN |
| 7 | 189282 | SQUARE KEY |



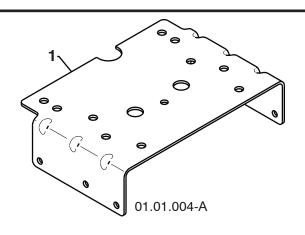
| KEY NO. | PART NO. | DESCRIPTION | KEY NO. | PART NO. | DESCRIPTION |
|------------|-------------|-------------------------|------------|-------------|----------------------|
| 1 | 198875 | SPEED SELECTOR ASSEMBLY | 29 | 178613 | WHEEL HUB |
| 2 | 17501010 | SCREW 10-24 X .625 | 30 | 74760514 | SCREW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

CHASSIS / ENGINE / PULLEYS



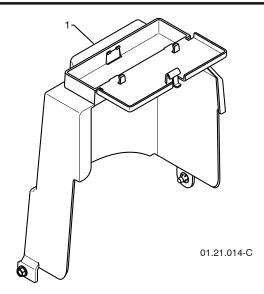


| KEY NO. | PART NO. | DESCRIPTION |
|------------|-------------|----------------------|
| | 428173 | COMPLETE LCT ENGINE |
| 1 | 418694X428 | FRAME |
| 2 | 150406 | BOLT 3/8-16 |
| 3 | 428867 | SCREW 5/16-18 X .750 |
| | | |



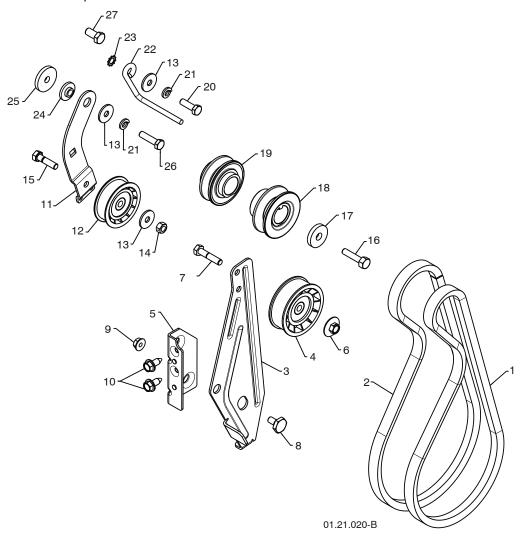
KEY PART
NO. NO. DESCRIPTION

1 427963X428 ENGINE MOUNTING PLATE

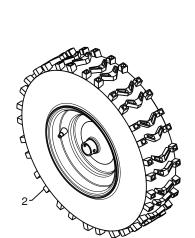


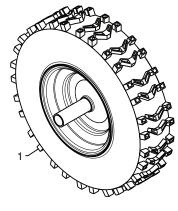
KEY
NO.PART
NO.DESCRIPTION1428685COVER ASSEMBLY

REPAIR PARTS SNOW THROWER - MODEL NUMBER PP291E27 (96198003600) CHASSIS / ENGINE / PULLEYS



| KEY NO. | PART NO. | DESCRIPTION | KEY NO. | PART NO. | DESCRIPTION |
|------------|-------------|-----------------------------|------------|-------------|-----------------------|
| 1 | 419888 | IMPELLER BELT | 15 | 74780520 | SCREW 5/16-18 X 1.25 |
| 2 | 427304 | TRACTION BELT | 16 | 851084 | SCREW 3/8-24 X 1 .375 |
| 3 | 423723X431 | IDLER ARM BRACKET | 17 | 19132005 | WASHER |
| 4 | 180523 | IDLER PULLEY | 18 | 425934 | PULLEY ENG IMPELLER |
| 5 | 423990X431 | IDLER BRACKET | 19 | 425933 | PULLEY ENG TRACTION |
| 6 | 426589 | NUT 5/16-18 | 20 | 74610516 | SCREW 5/16-24 X 1.00 |
| 7 | 74780524 | SCREW 5/16-18 X 1.50 | 21 | 10040500 | LOCKWASHER 5/16 |
| 8 | 424297 | SHOULDER BOLT 5/16-18 X .50 | 22 | 155452 | BELT GUIDE |
| 9 | 751153 | NUT 5/16-18 LOCK | 23 | 11050500 | LOCKWASHER 5/16 |
| 10 | 428867 | SCREW 5/16-18 X .625 | 24 | 175331 | IDLER BUSHING |
| 11 | 427576 | TRACTION IDLER BRACKET | 25 | 19112206 | WASHER |
| 12 | 180522 | TRACTION PULLEY | 26 | 74610520 | SCREW 5/16-24 X 1.25 |
| 13 | 59289 | WASHER | 27 | 74760608 | SCREW 3/8-16 X .750 |
| 14 | 73800500 | NUT 5/16-18 | | | |

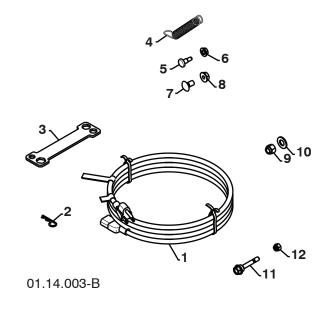




| KEY NO. | PART NO. | DESCRIPTION |
|------------|-------------|-------------------|
| 1 | 432335X421 | WHEEL ASSEMBLY LH |
| 2 | 432336X421 | WHEEL ASSEMBLY RH |

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REPAIR PARTS SNOW THROWER - MODEL NUMBER PP291E27 (96198003600) BAG OF PARTS

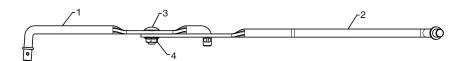


| KEY NO. | PART NO. | DESCRIPTION |
|------------|-------------|-----------------------------|
| 1 | 198563 | POWER CORD |
| 2 | 169675 | RETAINER PIN |
| 3 | 180684X008 | WRENCH |
| 4 | 184505 | REMOTE SPRING |
| 5 | 179829 | SHOULDER BOLT 1/4-20 |
| 6 | 191730 | LOCKNUT 1/4-20 |
| 7 | 72250505 | CARRIAGE BOLT 5/16-18 X 5/8 |
| 8 | 751153 | LOCKNUT 5/16-18 |
| 9 | 73800600 | LOCKNUT 3/8-16 |
| 10 | 19131316 | WASHER 3/8 |
| 11 | 192090 | SHEAR BOLT 1/4-20 X 1-13/16 |
| 12 | 73800400 | LOCKNUT 1/4-20 |
| | | |



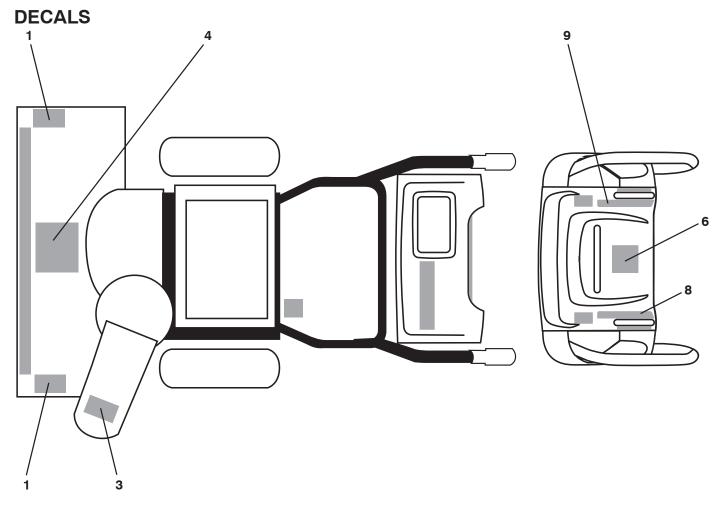
KEY PART NO. 1 422663

DESCRIPTIONSAFETY 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 | PART | |
|-----|--------|-------------------------------|
| NO. | NO. | DESCRIPTION |
| 1 | 181037 | DECAL, DANGER |
| 3 | 181035 | DECAL, DANGER, DEFLECTOR |
| 4 | 181042 | DECAL, DANGER |
| 6 | 181033 | DECAL, INSTRUCTION |
| 8 | 429590 | DECAL, CONS, LT SPD/LEV/PWRST |
| 9 | 429591 | DECAL, CONS, RT SPD/LEV/PWRST |
| | 435564 | OWNER'S MANUAL, ENGLISH |
| | 435565 | OWNER'S MANUAL, FRENCH |

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.
- 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 Outdoor Products Customer Service Dept. 9335 Harris Corners Parkway Charlotte, NC 28269 USA In Canada contact: HOP 5855 Terry Fox Way 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 WARRANTIES 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.

