

Tools

SLP Hot Products

Within this catalog you will find many new products that we are very excited to introduce to you. Here are just a few of our favorites:



Stage Kits:

Arctic Cat, pages 48-51 Polaris, pages 52-62 Ski-Doo, page 63-64

Power Dome™ Billet Heads: Arctic Cat C-TEC 800, page 65 Polaris Axys 850 Patriot, page 67

Exhaust Systems:
Arctic Cat, pages 72-73
Polaris, pages 74-80
Ski-Doo, pages 81-83

Outlaw Twin Pipes for the Polaris 850 Patriot Engine, page 79

Power Shift™ Clutch Kits Arctic Cat, 42 Polaris, page 42-43 Ski-Doo, page 44

Magnum Force™ Weights Arctic Cat, page 36 Polaris, page 36 Ski-Doo P-Drive, page 37





The Ultimate Riding Experience

Patents 5700020, 6012728, 6955236, 6991056, 7311165, 7311166, 7841089 8381857, 8915503 and Patents Pending

DISTINCTION

The MoHawk Ski[™] is perfect for trail, crossover and mountain riders who want flotation, aggressive bite and predictability on the new "Rider Forward" chassis of today. If you want to rail through the corners and get top-notch off-trail performance, this is the ski for you.

7 3/8" Overall Width for Maximum Flotation.

6" Main Bottom Width for Superb Trail Manners.

Lightweight Flexible Loop is Nearly Indestructible. Utilizes Flush Alloy Fasteners.

Mohawk Shaped Traction Edges



"After trying the MoHawk SkiTM, I was instantly convinced this is the best all around ski I have ever ridden!" - Erin Buekelman

"The MoHawk SkiTM seems to combine all the attributes of previous SLP Skis into the perfect balance for all conditions of snow. This is the ski that does it all." - Kyle Tapio

"On a scale of 1-10 the Mohawks land at 11! The ultimate ski for the backcountry sled!" - Phatty Dier Powder Control
Wing for Maximum
Flotation and Bite
in Loose Snow
Conditions - On or
Off Trail.

Starting at \$501.65/pr

Hour Glass Shaped Rocker Keel with Gull Wing Edges Reduces Darting and Provides Effortless Steering.

Engineered Flex Pattern
Provides Incredible Control,
even in the Roughest Terrain.

To order see pages 6-10

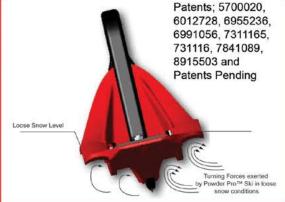
POMPEZ PLO SKI

ISTINCTION

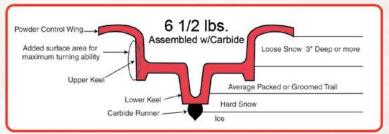
The Powder Pro[™] Ski is a good match for mountain riders who spend most of their time in deep powder snow off-trail. The Powder Pro[™] Ski is slightly more aggressive than the MoHawk Ski[™]. For serious mountain riders looking for control and flotation in the deep powder snow, this is the ski for you.

"The SLP Powder Pro™ ski gives me the confidence I need while competing in the RMSHA circuit. It allows me to turn without pushing in the corners and the side hilling capabilities are incredible!" — Keith Curtis #711





- Maximum flotation with precise steering control.
- Unique multi-level design to provide aggressive steering ability with minimal arm effort in a broad range of conditions.
- Patented lower keel incorporates many design features found on the Straight Line Tracking (SLT) Ski[™] to provide precise, easy steering with maximum reduction of darting on packed or groomed snowmobile trails.
- Patented vertical sidewall surface of the upper keel adds to the sidewall surface area of the lower keel to provide optimum steering control in deep powder or loose snow.
- Compaction Control Technology directs the snow under the ski for maximum lift, keeping the ski on top of and parallel with the snow.
- Reduces the tendency of "Nose Diving" during deceleration.



To Order See Pages 7-10

Controls

"Can you really get one ski to track straight and rail through the corners? Yes, you can! The Straight Line Tracking does it all." - Kevin Beilke, SnowTech Magazine



DISTINCTION

The SLT Ski[™] is great for trail customers who are seldom in loose snow or off-trail conditions. It provides light steering that is aggressive yet predictable in a narrow (6") ski design. If you ride trails from sun-up to sun-down and want great control with minimal effort, this is the ski for you.

The SLT (Straight Line Tracking) Ski[™] is made of high quality UHMW plastic for a super strong, durable, wear resistant ski that is extremely slippery and remains flexible even in severe cold conditions. Its patented rocker keel design places more forward weight directly below the spindles for increased keel penetration and better bite in the turns. It results in precise, effortless steering in all snow conditions.



Unique Center Keel Design:

Center keel features an hourglass design with a concave front to minimize tracking, even on frozen, rutted trails.



Carbide Combinations:

Multiple carbide combinations are available to match individual riding styles and snow conditions. (#35-127 Carbide and #35-121 Keel Blade pictured. This combination provides the maximum reduction of darting on groomed or hard-packed trails.) See page 10 for more information on carbide configurations.



Outer Gull Wings:

Outer gull wings reduce darting, increase flotation by trapping and compacting snow underneath the ski, and increase turning ability by providing additional steering component surface area.

To order see pages 7-10

Tools

To order SLP Skis, follow this simple 4 ste	p proce	ess.
	Quantity	Part #
1. Choose your ski bottom (page 6 and 7)		
Pick the style and color of your ski. (Order Qty. 2 per set)		
2. Choose your loop (page 8)		
Pick the color of loop you like. (Order Qty. 2 per set)		
3. Choose your saddle (page 9)		
Pick the saddle and its color that will fit the make		
and model of your machine. (Order Qty. 2 per set)		
4. Choose your runner (page 10)		

Bottoms

MoHawk Ski™, Bottoms, each

Patents #5700020, #6012728, #6955236, #6991056, #7311165, #7311166, #7841089, #8381857, #8915503 and Patents Pending

Pick which runner will work best for your ski bottom and riding style. (Order Qty. 1 per set)



AND THE PARTY OF T	The second
Color	Part#
Black	35-500
White	35-501
Bright Red	35-502*
Blue	35-503
Sunburst Yellow	35-504**
Green	35-505
Orange	35-506
	The state of the s

*Matches Arctic Cat, Polaris and 2014 Ski-Doo Summit X models. **Matches 2015-17 Ski-Doo "Sunburst Yellow".

#35-502 #35-503



My first impression of the Mohawk ski was, wow! SLP has done their homework, and built a ski for all riding conditions. It's a great ski for deep snow flotation and can cut an edge like no other ski but yet not too aggressive for my tree riding style, the ski adapted really good. Gives me the flotation I need on two skis or one. Ski loops make it really easy to pull a ski when you're stuck. -- Tony Jenkins

Controls

Ski Bottoms

Powder Pro™ Ski, Bottoms, each



Patents #5700020, #6012728, #6955236, #6991056, #7311165, #7311166, #7841089, #8915503 and Patents Pending



7	Color	Part#
į	Black	35-330
l	White	35-339
1	Yellow	35-334

#35-339 #35-334

"The best way to describe the Powder Pro™ Ski is to say that it is like going from driving an old Jeep to a new BMW!" -- Johnny Unser

"The SLP Powder Pro™ ski gives me the confidence I need while competing in the RMSHA circuit. It allows me to turn without pushing in the corners and the side hilling capabilities are incredible!"
--- Keith Curtis #711

SLT Ski™, Bottoms, each

Patents #5700020, #6012728 and Patents Pending

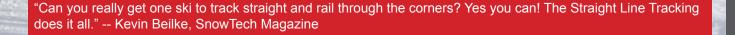
Color	Part#	
Black	35-150	
White	35-168	
Bright Yellow	35-161*	
Green	35-154	

#35-150



#35-154

*Matches Polaris.



Engine

Ski Loops

Loops for MoHawk Ski™, per each

These ski loops for the SLP MoHawk Ski™ are made of a cross-linked polymer designed to provide near indestructible strength with optimal flexibility. This new material offers a high amount of grip when cold and wet. The loop to ski fastening system is strong and attractive with easy installation. These loops absorb energy without compressing and are an integral part of the MoHawk Ski's™ flex pattern. Sold per each.





		IXED									
35-600	35-608*	35-602** 35		35-603		35-602** 35-603 35-61		35-602** 35-603 35-		612	
YELLOW	SUNBURST YELLOW	TEAM GREEN	Lime Green		OF	RANGE	Pink				
35-604	35-609***	35-610	35-	611****	35	-606	35-60	7			

BRIGHT

DESCRIPTION Black Colors

- *Matches Yamaha and Ski-Doo except 2014 Ski-Doo Summit X, which takes bright red.
- **Matches Arctic Cat, Polaris and 2014 Ski-Doo Summit X models.
- ***Matches 2015-20 Ski-Doo "Sunburst Yellow".

RED

****Matches many 2016-20 models (color AKA chartreuse).

These loops comply with International Snowmobile Racing (ISR) Rules.

RACE

Loops for Powder Pro™, Tri-Keel™ and SLT Skis™, per each

These loops are designed to fit all SLP Powder Pro™, Straight Line Tracking™ (SLT), and Tri-Keel™ skis (regardless of brand of sled), and come with mounting hardware required for installation. They are made from UHMW plastic to provide a strong, durable ski loop. Sold per each.



THE T ASS		A STREET ASSESSMENT		The same	
BLACK	RED	Bright Red	BLUE	TEAM Green	Orange
35-77	35-75*	35-156**	35-78	35-158	35-357

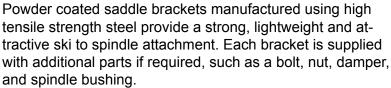
- *Matches Yamaha and Ski-Doo except 2014 Ski-Doo Summit X, which takes bright red.
- **Matches Arctic Cat, Polaris, and 2014 Ski-Doo Summit X models.

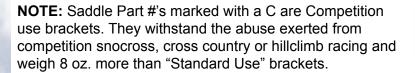
These loops comply with International Snowmobile Racing (ISR) Rules.

Controls

Ski Mounting Brackets

Ski Mounting Saddle Brackets for Powder Pro™, SLT™, Tri-Keel™ and MoHawk Skis™, Sold per each









ARCTIC CAT	BLACK COMP.	BLACK	WHITE	BRIGHT RED	BLUE	TEAM GREEN	ORANGE	Ä
All Narrow Bracket with 7/16" Bolt	35-300C	35-300					35-356	
2009 HCR, ALL 2010-11 Models and 2012-13 Twin Spar Chassis Models	35-326C	35-326				35-328	35-329	
2012-20 F, XF, 2012-15 M Chassis, 2014-20 ZR	35-384C	35-384	35-393	35-391	35-392	35-386	35-387	
2016-20 M-Chassis, HCR and XF High Country	35-397C	35-397	35-398	35-399*	35-401	35-403	35-404	

Polaris	BLACK COMP.	BLACK	WHITE	BRIGHT RED
1980 & Newer Wedge, All Edge, 600RR and IQ Racer	35-304C	35-304		35-306
2005 900 IQ, 2006-15 6/7/8/900 IQ/Raw	35-359C	35-359	-	35-358
2010-20 600 Rush, 2015-20 600 Axys (except Axys RMK) 2012-16 600 RMK (except Axys RMK), 2013-20 550/600 Switchback, Indy, Switchback Assault 2011-20 800/850 Rush, 2011-20 800/850 Switchback, 2011-16 Switchback Assault, RMK (except Axys RMK), 2014-16 800 Indy, 2015-20 800/850 Axys (except RMK), 2019-20 850 Indy, 2016-20 800/850 Switchback Adventure, 2017-20 600/800/850 XCR	35-376C	35-376	35-394	35-377
2016-20 600 RMK, 2016-20 800 RMK, RMK Assault and SKS, 2017-20 Switchback Assault and 2019-20 850 RMK/SKS		35-407	35-408	35-409

	A STATE OF THE PARTY OF THE PAR	The second second				
S кі- D 00	BLACK COMP.	BLACK	WHITE	RED	YELLOW	SUNBURST YELLOW
All F-2000, 1998-00 CK3 and 1995-01 S-2000		35-136				
All 99+ ZX, 2001-03 CK3 & 2003-07 REV 2008-20 XP & 2013-19 XM/XS	35-350C	35-350	35-395		35-353	35-396
2017-20 Gen 4 REV, MXZ, Renegade and Summit (except 2020 Summit Expert and Freeride)		35-410	35-411	35-412		35-413
2020 Summit Expert and Freeride		35-420	35-422	35-423		

Models equipped stock with Ski-Doo	IS Pilot Ajustable	Skis require this adapter k	it for installation. (Sold p	per each, requires 2)

						. 3
BLACK	WHITE	BRIGHT RED	Вгле	TEAM GREEN	Orange	3
35-316						
35-321						
35-368						
35-383						
35-384	35-393	35-391	35-392	35-386	35-387	
35-397	35-398	35-399	35-401	35-403	35-404	
	35-316 35-321 35-368 35-383 35-384	35-316 35-321 35-368 35-383 35-384 35-393	35-316 35-321 35-368 35-383 35-384 35-393 35-391	BLACK WHITE BRIGHT RED BLUE 35-316 35-321 35-368 35-383 35-384 35-393 35-391 35-392	BLACK WHITE BRIGHT RED BLUE GREEN TEAM GREEN 35-316 35-321 35-368 35-383 35-384 35-393 35-391 35-392 35-386	BLACK WHITE BRIGHT RED BLUE GREEN TEAM GREEN ORANGE 35-316 35-321 35-368 35-383 35-384 35-393 35-391 35-392 35-386 35-387



↑ WARNING: Cancer and Reproductive Harm -

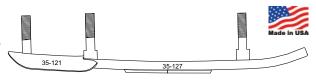


Part# 505073779

Runners for SLT™, Powder Pro™ & MoHawk Skis™

Trail Riding / Packed Snow for SLT™, Powder Pro™ and MoHawk Skis™:

Best trail runner combination for reduced darting is the use of #35-127 Carbide Runner in conjunction with the #35-121 Keel Blade. This combination, along with the hourglass keel, achieves the maximum reduction of tracking and darting, with minimal arm effort.



DESCRIPTION	Part#
Trail Carbide 4" X 75°, 1/2" "host bar" MUST be used in conjunction with keel blade, per pair	35-127
Keel Blade, High Strength Steel (Must be used with #35-127), per pair	35-121
Keel Blade and Carbide 4" x 75°Combo, per pair	35-128

Standard Full Length Runners

for SLT™, Powder Pro™ and MoHawk Skis™:

These runners are great for aggressive trail and loose snow conditions. Hardweld runnner is not recommended when ice may be encountered. Carbide runners feature

75° carbide for long life and 60° for those who prefer a steeper, more aggressive angle. These runners cannot be used with the #35-121 keel blade.





DESCRIPTION	Part#	
Hardweld Runner, per pair	35-125	
Trail / Loose Snow Carbide 4" x 75°, per pair	35-126	
Aggressive Trail / Loose Snow Carbide 6" x 60°, per pair	35-123	
Pro Race Snocross / Carbide, 10" x 60°, per pair	35-124	109.95

MARNING: Cancer and Reproductive Harm

ACE™ Runners for SLT™, Powder Pro™ and MoHawk Skis™:

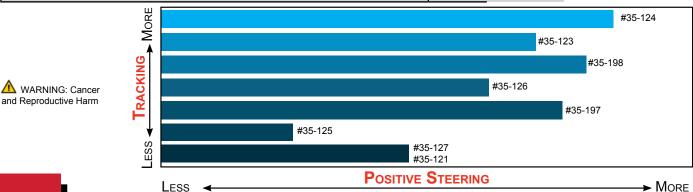
Woody's ACE™ runners use a rectangular shaped host bar with 60° carbide inserts. The rectangular shape allows for the host bar to be narrow (3/8") on the width which makes the runner more aggressive by reducing the surface area



to provide more penetration into the packed snow and ice below the trail surface. Interestingly enough, the ACE™ runners are also less sensitive to darting and hunting. They cut in and out of ruts well and provide an aggressive confident feel.

DESCRIPTION	Part#
6" x 60° Carbide Runner	35-197
8" x 60° Carbide Runner	35-198



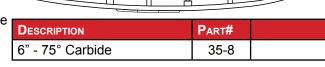


Chassis

#35-362

Runners for SLP Tri-Keel™ I and II Ski, per pair

The SLP runners are the only runners that will fit and function properly on Tri-Keel™ I and Tri-Keel™ II Skis and are interchangeable with all Tri-Keel™ skis regardless of snowmobile brand. The 6 inch 75° carbide provides aggressive performance. It utilizes a ½" flat top host bar with hardweld surface in front of the carbide for extended life. They are very resistant to wear and bending.



↑ WARNING: Cancer and Reproductive Harm

Runners for SLP ULTRA-LITE Ski™, per pair

SLP runners are the only recommended runners for SLP **ULTRA**-LITE Skis™. They are shaped properly to match the SLP patented Rocker Keel design for best performance and dependability. **Sold Per Pair.**

DESCRIPTION	Part#
Arctic Cat, 4" - 75°	35-3
Polaris, 4" - 75°	35-1
Ski-Doo, 4" - 75°	35-1
Yamaha 97+ Trail Arm Sus, 4" - 75°	35-1

Made in USA		
DESCRIPTION	Part#	
Polaris, 6" - 60°	35-2	
Ski-Doo, 6" - 60°	35-2	
Yamaha 97+ Trail Arm Sus, 6" - 60°	35-2	

↑ WARNING: Cancer and Reproductive Harm

Replacement Ski Saddle Damper

Replacement ski saddle rubber dampers for Polaris, Ski-Doo and Yamaha models with SLP Ultra-Lite™, Tri-Keel™ I, Tri-Keel™ II, SLT™ (Straight Line Tracking), Powder Pro™ and MoHawk Skis™.

DESCRIPTION	Part#
Arctic Cat - 2013-20 M, XF, F and ZR	35-405
Polaris - 1980 & newer Wedge, All Edge, 600RR & IQ Racer	35-55
Polaris - 2005-16 IQ, RAW, Rush, Pro-Ride, 2013-20 Indy & Axys	35-362
Ski-Doo - All F-2000, 1998-00 CK3 & 1995-2001 S-2000	35-52
Ski-Doo - 2017-20 G4 (<u>except</u> 2020 Summit Expert and Freeride)	35-418
Ski-Doo - 2020 Summit Expert and Freeride	35-421
Yamaha - 2007-16 Phazer and 2008-14 Nytro	35-388
Yamaha - 2014-19 Mountain Viper & Viper, 2017-19 Phazer	35-405



#35-405

Sold per each Sold per each WARNING: Cancer and Reproductive Harm

Replacement Parts for SLP Chrome Moly ULTRA-LITE Skis™

Replacement Loops

These will fit all SLP ULTRA-LITE Skis™ with a plastic loop, regardless of brand of sled. **Sold per each.**

Replacement Bottoms Sold per each.

DESCRIPTION	BLACK	RED
Arctic Cat	35-10	-
Polaris	35-13	35-15
Ski-Doo	35-13	35-15
Yamaha (with strut susp.)	35-17	
Yamaha (97+ trailing arm)	35-13	35-15



Each kit contains one ski bottom and 10 stainless steel rivets.

▲ WARNING: Cancer and Reproductive Harm

SLP Ski-Slips™

Similar to products that many call ski boots, SLP's SKI-SLIPS™ are made from high quality UHMW plastic

(the same plastic material used in most plastic skis, both OEM and aftermarket) which provides longer life and better performance than lesser quality materials common for this type of product (HDPE plastic).

UHMW is:

- Wear resistant
- Super strong
- Super slippery
- · Flexible, even in extreme cold weather

Special Features:

- Resists carbide cutting
- Easy on, easy off with no loose mounting hardware
- · Keeps carbides from catching when loading and unloading
- Universal fit for most OEM and aftermarket ski designs*
- · Small and compact for easy storage

Protects:

· Concrete floors, trailer decks, trailer ramps, skis, and carbides.

*Ski-Slips™ fit most models except:

Simmons, Ski-Doo Precision (Dual Keel), and Ski-Doo Offset Skis.

Color	Part #	
Black (with 22" Straps)	35-230	
Black (with 24" Straps)	35-238*	
Description	Part #	
Replacement Straps (22" Long)	35-236	
Replacement Straps (24" Long)	35-237	

* 24" Straps are designed for use on 2015-20 Ski-Doo Summit, Freeride and Backcountry (with Pilot DS 2 and DS 3 Ski)

Replacement straps are sold per pair (2 straps).

Wilwood Brake Cylinder Kit for Polaris

This master cylinder kit provides more braking power with less hand effort. Two finger brake lockup allows all required braking power and still gives you a secure grip on the handlebar. For models with hydraulic brakes.

(Optional) Brake Light Switch

This switch screws into SLP part # 27-5 Wilwood Master Cylinder and provides a signal to the brake light when the brake lever is depressed. Switch is required on models that use a brake light switch on the master cylinder.

DESCRIPTION	Part#	
Willwood Brake Cylinder Kit	27-5	
Brake Light Switch	27-16	



#27-16



Fits GEN II and older Polaris models with hydraulic brakes. Can be used on newer models for a lightweight master cylinder kit, but a different brake line will be required.

Engine

SLP High Performance Brake Lines

SLP Brake Lines are manufactured from the highest quality materials for no-compromise performance. Low-quality rubber, braided cord or metal lines won't perform or last like these lines. Made with a PTFE core, braided stainless steel cover and a PVC outer sheath, these lines are lightweight and flexible. Less hand effort is required with up to 70% less expansion than rubber lines for better braking power and feedback to the caliper.



BRAND	DESCRIPTION	Part#	LENGTH	
Arctic Cat	94-05 with Hydraulic disc brake	27-64	34"	
Polaris	1980-2005 All Polaris except Gen II, Pro X and IQ	27-60	34"	
Polaris	1980-2005 All Polaris except Gen II, Pro X and IQ	27-61*	38"	
Polaris	Gen II	27-89*	38"	
Yamaha	RX-1	27-92*	40"	

 ^{*} This line is longer than stock to allow a longer, taller bar position. Check your required length before ordering.

↑ WARNING: Cancer and Reproductive Harm

SLP High Performance Carbon/Kevlar Brake Pads

SLP high-performance brake pads are made from a Carbon/Kevlar GG-rated compound for snowmobiles. The SL- 452501 compound is a semi-metallic material with Kevlar and carbon composites, which works

in any condition, cold or hot weather. Minimal break-in time required. It is also composed of carbon and basalt fibers as well as aramid fibers and other special materials. This special composition makes the SL-452501 a fade-free material that is excellent for wet or dry conditions. Excellent for race or trail. #27-23













	DESCRIPTION	PART#
	Arctic Cat with Wilwood Caliper OEM #0602-577 or 0702-229	27-21
	Polaris 1992-2003 with drop in caliper except Pro X and Vertical Escape	27-20
	Polaris Phantom Brake Models 2002-04 Pro X, 2003-05 Vertical Escape and ALL 2004-14 IQ Models	27-26
	Polaris 2010-14 Rush Chassis does not fit 2011 Pro Ride Chassis	27-26
	Polaris 2012-14 Switchback and 600 RMK 144 does not fit 600 RMK 155, 600 Pro RMK 155, 800 RMK, 800 Pro RMK, and 800 RMK Assault	27-26
	Polaris 2015 6/800 Indy and 600 RMK 144, 2016-20 Indy 600 (except Axys) and Switchback Assault 800	27-26
	Polaris 2015-20 6/800 Axys Rush and Switchback, 2017-20 Switchback Assault	27-26
	Polaris 2019-20 850 Indy, Rush, Switchback Assault 144, SKS 146 and Switchback Pro-S	27-26
ĺ	Polaris 2016-20 6/800 Axys Pro RMK, SKS and Assault RMK	27-99
zosik.	Polaris 2019-20 850 Pro RMK and SKS 155	27-99
"	Ski-Doo with Hydraulic Disc Brakes except 2008-20 XP/XM/XS	27-23
	Yamaha 2001 SX 500, 1997-03 Mountain Max, 1998-99 SRX 600, 1998-02 SRX 700, 2002-06 Viper, 1997-03 V-Max, 2000-01 SX 500R, 2000-03 SX 600R, 2000 SX 700 SD, 2001 SX 700R, 1997-98 Venture 5/600, 1998-99 Venture 6/700, 2000-04 Venture 5/6/700, 2005-06 Venture 600, 2005-06 Venom	27-80

Fools

Ice Scratcher - Universal Slide Rail Mount by Holz Racing

These ice scratchers prevent hifax wear and over-heating when riding on ice or hard-packed snow. They are spring loaded scratchers that drag in the snow, creating a spray of ice chips into the skid frame, lubricating your hifax. They typically lower coolant temperature up to 30° F on hard-packed snow. Sold in kit form, they are easy to install and require removal of front



idler wheels, thus eliminating up to 4 pounds. Hooks over rails when not in use.

Heavy-duty Ice Scratcher for Axys models utilizes the same ice scratcher springs from our universal kit which have higher spring strength than the stock scratcher for increased penetration and ice spray. Sold as

a complete kit including an adapter for a direct bolt on application.

DESCRIPTION	Part	
Universal Ice Scratcher, pair	35-285	
Heavy Duty Ice Scratcher Kit for Polaris Axys RMK	35-296	
Replacement Spring, Right Side, each	35-286	
Replacement Spring, Left Side, each	35-287	

↑ WARNING: Cancer and Reproductive Harm

DURAFLEXTM - Universal Slide Rail Mount Ice Scratchers



DURAFLEX™ are a cable type ice scratcher that bolt to ■ the slide rail easily and feature replaceable carbide tip wear points. The flexible cable design allows the sled to be run in reverse without damaging the ice scratcher. Like other ice scratchers, they provide the cooling and lubrication needed when running in hard snow conditions. When scratchers are not needed, simply hook them over the rail. Each DURAFLEX™ Kit contains two scratchers, two carbide tips, all mounting hardware, and installation instructions.

Patent #7,918,298
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DESCRIPTION	Part#	
DURAFLEX™ Ice Scratcher	35-293	
Carbide Replacement Tips	35-292	

↑ WARNING: Cancer and Reproductive Harm

Ice Scratcher Brackets

for 2015-20 Ski-Doo Summit

These aluminum brackets replace the stock plastic ice scratcher brackets for a stronger, more durable storage solution when the ice Part# PRICE/PR. scratchers are not in use. Sold per pair.

35-295



↑ WARNING: Cancer and Reproductive Harm



Tunnel Supports

for 2012-20 Arctic Cat M Sleds 153/162

These new tunnel supports for Arctic Cat mountain sleds add support to the tunnel to help keep it from buckling. Simple to install, they are placed on the inside of the tunnel for a clean look. This kit comes complete with fasteners. Sold per pair.





MARNING: Cancer and Reproductive Harm

Xtreme Anti-Slop Steering Post Upper Support Bushing for Arctic Cat 2005-11 M-Series, HCR and Crossfire

Having issues with slop on your steering post from a single pinch point? This steering post support is the answer! Sold as a kit including bushing and all the necessary mounting hardware.



WARNING: Cancer and Reproductive Harm

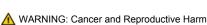
Part#	
32-64	





SLP Hood Hold Down Strap Kit

Can be used for quickly removing hoods and in racing where additional tie downs are required. Sold in Kit Form: 1 Tie Down, 1 Hook, 1 Cherry Mate and Rivets.







Lightweight LED Tail/Brake Light

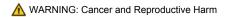
These lightweight LED Tail/Brake lights utilize High Intensity LED lights to give high visibility. They mount on any flat surface, and can be used as an auxiliary Tail/Brake light or on their own as a lightweight option. Polaris CFI models require the use of Adapter Part #32-314. Sold per each.





Note: 2005-06 Polaris 900 CFI requires stock wiring harness modification to use Part #32-314 adapter.

Size	Lens Color	LIGHT COLOR	WEIGHT	Part#
5/8" x 3 1/4"	Red	Red	1.4 oz	32-312
5/8" x 3 1/4"	Clear	Red	1.1 oz	32-325



DESCRIPTION	Part#	
Adapter for models with a positive ground	32-314	

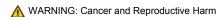
#32-359

Knee Pads

for Polaris RMK Pro-Ride and RMK Axys

These pads protect your knees from those hard hits when going down rough trails or airing it out on your Polaris RMK. Measures 4 1/2" x 8 1/2" and includes all necessary fasteners.

Part#	DESCRIPTION	
32-357	2011-16 Polaris RMK Pro-Ride	
32-359	2016-20 Polaris RMK Axys	





Intake

Side Panel Thumb Screws

for Polaris IQ Raw Chassis

clutches and chaincase for routine inspection

Remove side panels in seconds without any tools using these trick thumb screws. Allows quick easy access to

PRICE/PR. Part#





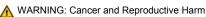
and maintenance. Sold per pair. ↑ WARNING: Cancer and Reproductive Harm

Ultra High Strength Recoil Rope

Big bore and high compression engines take their toll on stock recoil ropes. This Ultra-High Strength Recoil Rope is rated at 5,000 pounds, making it the strongest rope available for its diameter (3/16"). Its strength equals that of wire rope of the same diameter with seven times less weight. This rope can be used in many other areas as well, such as tow rope. Typical length required for a recoil is

7 feet, but can be ordered in custom lengths.

DESCRIPTION	Part#	
7' Length, per each	23-29	
Per Foot, quantity represents length	23-27	





Billet Aluminum Pull Rope Handle

Plastic stock pull rope handles are prone to breakage when used on big bore and high compression engines. This billet aluminum pull rope handle provides added strength to withstand forces needed to start these motors. Lightweight by design, this handle has a special notch that mates with the stock recoil pocket to keep it from flopping like other aluminum handles on the market today. Designed for a custom look and to fit comfortably in your hand.

Part# PRICE/EA. 23-28



Not for IQ Race Chassis

MARNING: Cancer and Reproductive Harm

SLP Engine Torque Arms

This Engine Torque Arm greatly reduces engine deflection under acceleration. It harnesses the torque load of these high performance twins to eliminate clutch misalignment under acceleration. This reduction of engine movement in the chassis results in optimum clutch efficiency for maximum transfer of horsepower to the ground. As an added bonus, it also improves motor mount and belt life substantially.

Proper clutch alignment under load results in optimum clutching efficiency for maximum transfer of horsepower to the ground. Improved clutch life and fuel economy are additional benefits.



Polaris	YEAR	Part#	PRICE/EA.		
600 Models					
600 Rush	2010-14	23-68*	114.95		
600 Switchback	2012-14	23-68*	114.95		
600 Switchback Assault	2014-16	23-68*	114.95		
600 RMK (<u>except</u> Axys)	2012-16	23-68*	114.95		
600 Indy (<u>except</u> Axys)	2013-20	23-68*	114.95		
700 Models					
700 (755) Fusion/Switchback/RMK	2006	23-59*	114.95		

^{*}Will not work with electric start.

↑ WARNING: Cancer and Reproductive Harm

SLP Engine Torque Arms (Continued)





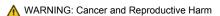








Polaris	YEAR	Part#					
800 Models							
800 Rush	2011-14	23-68					
800 Switchback	2012-14	23-68					
800 Switchback Assault	2011-16	23-68					
800 RMK (<u>except</u> Axys)	2011-16	23-68					
800 Indy	2014-16	23-68					
800 Assault RMK	2011-15	23-68					
800 Axys , Axys RMK <u>except</u> electric start models	2015-17	23-69					
800 Axys , Axys RMK with electric start	2015-17	23-71					
800 Axys , Axys RMK with or without electric start	2018-20	23-72					
850 Models							
850 Rush, Indy, Swtichback Assault, Switchback and XCR with or without electric start	2019-20	23-73					
850 SKS, RMK with or without electric start	2019-20	23-73					
900 Models							
900 Fusion, Switchback and RMK IQ	2005-06	23-59					
Ski-Doo							
REV Chassis	2003-07	23-55					





What does a Torque Arm give you for performance in the field?

In controlled testing we found that by adding an SLP Torque Arm to a Polaris 800 Axys we gained 1 to 2 sled lengths acceleration in a short drag race. This is due to the reduction in flex of the motor mounts, keeping the clutches aligned and running at optimum efficiency.

Engine Push Arm for Polaris 600/700/800 Twins (Recoil Front Side)

The high torque and horsepower of these twins creates unwanted movement of the engine. SLP's Push Arm helps eliminate this problem by pushing from the right side shock tower to the front of the recoil. When used in conjunction with a torque arm, engine movement is nearly eliminated, keeping clutching efficiency optimized without increasing vibration.













Keep Your Clutches Aligned!

DESCRIPTION	YEAR	Part#	
Edge Chassis (<u>except</u> 600)	2000-05	23-50	
600 HO IQ Carb Models	2006-09	23-62	
600 HO CFI IQ/Raw	2007-13	23-63	
700 HO CFI	2007-10	23-63	
700 IQ	2006	23-60	
800 HO CFI IQ, Raw	2007-10	23-63	
900 IQ	2005	23-58	
900 IQ	2006	23-60	

Proper clutch alignment under load results in optimum clutching efficiency for maximum transfer of horsepower to the ground. Improved clutch life and fuel economy are additional benefits.

↑ WARNING: Cancer and Reproductive Harm

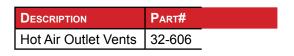


Hot Air Outlet Vents

for Arctic Cat 2012-17 F, XF, M, 2014-17 ZR

These vents provide hot air escape from the chassis for cooler underhood tem-

peratures which helps to maintain higher horsepower. The left side vent helps to keep the clutches running cool, which considerably reduces the chance for performance loss due to heat saturation and improves belt life. The right side helps reduce underhood heat given off by the exhaust system for a more consistent running engine. Sold as a kit, includes one right and one left side vent.



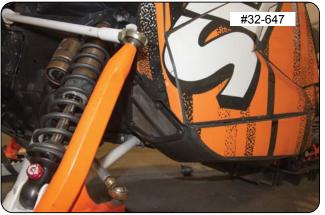


These kits feature SLP's Max Flow™ air vent technology. This technology utilizes injection molding to encapsulate our highly durable stainless steel mesh to provide the maximum air flow through the chassis while keeping snow out. This injection molding process allows us to produce vents that more readily shed the snow and are more durable. These vents are unmatched in quality and appearance.

Hot Air Elimination™ Kits for 2018-20 Arctic Cat 6000/8000

This new vent kit provides 30% more airflow in the under-hood area of the new Arctic Cat 6000/8000 models. It utilizes strategically placed vents in the shock tower (clutch side only), and the side panel rear and upper areas to promote cooler under-hood temperatures to keep your engine and clutches running at their peak potential.

These kits feature SLP's **Max Flow™** air vent technology. This technology utilizes injection molding to encapsulate either our Flow-Rite™ material or our highly durable stainless steel mesh (depending on the application) to provide the maximum airflow through the chassis while keeping snow out. This injection molding process allows us to produce vents that more readily shed the snow and are more durable. These vents are unmatched in quality and appearance.









DESCRIPTION	Part#	
Left (Clutch) Side Kit (2 piece)	32-645	

DESCR	RIPTION	LEFT SIDE PART#	RIGHT SIDE PART#	
dual	Shock Tower Vent	32-647	N/A	
Individ Vents	Side Panel Rear Vent	32-648	32-650	



MARNING: Cancer and Reproductive Harm -

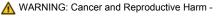
Hot Air Elimination™ Kits for Polaris IQ/Fusion/Raw

SLP Hot Air Elimination™ Kits help reduce stagnant underhood hot air to maintain higher horsepower by

delivering additional cold air intake and hot air escape from the chassis. The kit for the left side helps to keep the clutches running cool, which considerably reduces the chance for performance loss due to heat saturation and improves belt life. The kit for the right side helps to reduce underhood heat given off by the exhaust system for a more consistent running engine. Vents utilize a powder snow pre-filter that repels snow and water, yet allows air to pass right through. These vents are sold in kit form for the right and left side or as individual components. Each kit contains one air inlet grate, one outlet grate, required fasteners and detailed instructions.



DESCRIPTION	LEFT SIDE (CLUTCH)	RIGHT SIDE (EXHAUST)	
2006 600 HO Fusion	32-541		
600 HO RMK/Switchback, <u>ALL</u> 2007-11 IQ models <u>except</u> FST	32-534	32-523	
2005-06 700/900 RMK /Switchback and ALL FST		32-523	





Hot Air Elimination™ Kits for 2010-14 Rush 600/800, 2012-16,

600 RMK/Switchback Assault, 2013-20 550/600 Indy (except Axys), 2014-16 800 Indy, 2011-16 800 RMK, Switchback RMK,

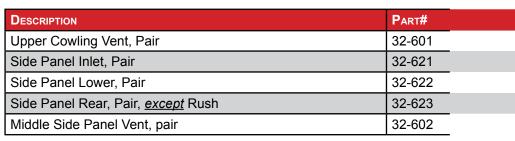
Assault RMK, Switchback Assault (except Axys)

These vent kits provide strategically placed inlet and outlet vents to evacuate the hot air that's trapped inside your engine compartment. Sold either per side or per pair in kit form.

These kits feature SLP's **Max Flow™** air vent technology. This technology utilizes injection molding to encapsulate either our Flow-Rite™ material or our highly durable stainless steel mesh (depending on he application) to provide the maximum air flow through the chassis while keeping snow out. This injection molding process allows us to produce vents that more readily shed the snow and are more durable. These vents are unmatched in quality and appearance.

DESCRIPTION	Part#	
Left (Clutch) Side Kit (4 piece), except Rush	32-619	
Right (Exhaust) Side Kit (4 piece), except Rush	32-620	
Middle Side Panel Vent, pair (optional)	32-602	







MARNING: Cancer and Reproductive Harm

All exhaust (right) side vents utilize stainless steel mesh (except optional middle side vent).













Clutching



Hot Air Elimination™ Kits

for Polaris 2015-20 600/800/850 Polaris Axys

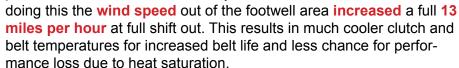
and Axys RMK

These vents provide cold air inlet and hot air

escape from the chassis for cooler underhood temperatures, which helps to maintain higher horsepower.

The **left side vent kit** helps to keep the clutches running cool. Through extensive testing, we found that the fan action of the clutch and the placement of these vents create a flow of cold air into the side

panel and out the footwell area. By



The **right side vent kit** helps reduce underhood heat given off by the exhaust system for a more consistent running engine.



These kits feature SLP's Max Flow™ air vent technology. This technology utilizes injection molding to encapsulate our highly durable stainless steel mesh, providing the maximum air flow through the chassis while keeping snow out. This injection molding process allows us to produce vents that more readily shed the snow, and are more durable. These vents are unmatched in quality and appearance.

DESCRIPTION	Part#	
Left (Clutch) Side Kit (3 piece)	32-634	
Right (Exhaust) Side Kit (3 piece)	32-631	

DESCRIPTION	Part#	
Rear Cowling Outlet Vent, per pair (optional)	32-628*	

^{*} The rear outlet cowling vent provides additional hot air escape. We find it most beneficial for customers riding in deep snow conditions.











Intake



Hot Air Elimination™ Kits

for 2017-20 Ski-Doo G4 MXZ, Renegade & Summit

The G4 Chassis builds and holds significant underhood heat. This kit increases airflow to provide the necessary cold air through the engine compartment, reducing underhood temperatures by up to 30%. Sold per side, 2 vents per clutch side kit and 3 vents per exhaust side kit.



These kits feature SLP's Max Flow™ air vent technology. This technology utilizes injection molding to encapsulate our highly durable stainless steel mesh to provide the maximum air flow through the chassis while keeping snow out. This injection molding process allows us to produce durable vents that readily shed the snow. These vents are unmatched in quality and appearance.



Desc	RIPTION	PART#
	Side Kit (includes 2 vents, Rear Outlet Vent and Upper Outlet Vent) ept 2019-20 models with OEM Clutch Side Vent	32-638
_	t Side Kit (includes 3 vents, Rear Outlet Vent and Upper Outlet Vent, ck Tower Vent)	32-644
DESC	RIPTION	Part#
ıts	Left Side Rear Outlet except 2019-20 models with OEM Clutch Side Vent	32-640
Vents	Left Side Upper Outlet except 2019-20 models with OEM Clutch Side Vent	32-641
lual	Right Side Shock Tower Inlet	32-610
Individual	Right Side Rear Outlet	32-643
Inc	Right Side Upper Outlet	32-642

Controls

Hot Air Elimination™ Kits



for 2013-19 Ski-Doo XS & XM

Get rid of the hot air that's trapped inside your engine compartment with this Hot Air Elimination™ Kit. This kit increases the air inlet as well as the outlet

Clutch Side Only

areas to efficiently provide the necessary air flow through the chassis. Sold per side in kit form, each vent

can be purchased separately if desired.

These kits feature SLP's **Max Flow**™ air vent technology. This technology utilizes injection molding to encapsulate either our Flow-Rite™ material or our new highly durable stainless steel mesh (depending on the application) to provide the maximum air flow through the chassis while keeping snow out. This injection molding process allows us to produce vents that more readily shed the snow. and are more durable. These vents are unmatched in quality and appearance.







DESCRIPTION	Part#	
Left Side Kit (includes 3 vents, shock tower inlet vent, side panel top outlet vent and side panel rear outlet vent	32-614	
Right Side Kit (includes 2 vents, shock tower inlet vent and side panel rear outlet vent)	32-615	

DES	CRIPTION	Part#	
ıts	Left Side Shock Tower Inlet	32-609	
Ver	Left Side Hood Top Outlet	32-611	
lua	Left Side Rear Outlet	32-612	
livid	Right Side Shock Tower Inlet	32-610	
lnd	Right Side Rear Outlet	32-613	

All exhaust (right) side vents utilize stainless steel mesh.





Hot Air Elimination Kit[™] for Ski-Doo XP

Made in USA

SLP Hot Air Elimination™ Kits help reduce stagnant underhood hot air to maintain higher horsepower by delivering additional cold air intake and hot air escape from the chassis. This kit includes one shock tower air inlet vent, an upper side panel air vent and one outlet vent. Each vent utilizes a powder snow pre-filter that repels snow and water, yet allows air to pass right through.

DESCRIPTION	Part #	
Right (Exhaust) Side - 3 Piece Kit	32-556	



↑ WARNING: Cancer and Reproductive Harm

WARNING. Cancer and Reproductive Harri

Hot Air Elimination™ Kit

for Ski-Doo REV except RT Chassis

The REV is in desperate need of additional chassis ventilation to eliminate unwanted underhood heat build up. This kit effectively forces cold air into the chassis via two Flow-Rite™ Intake Kits located in the rear of the shock tower. It then evacuates the hot air out of the chassis via an attractive brushed aluminum outlet grate. The outlet grate utilizes a powder snow pre-filter

to eliminate powder snow build up or ingestion. Hot Air Elimination™ Kit includes, (1) Air Outlet Grate and (2) Flow-Rite™ Intake Kits.

DESCRIPTION	Part#	
Hot Air Elimination Kit	14-120	
Air Outlet Grate only	14-121	

↑ WARNING: Cancer and Reproductive Harm



Hot Air Outlet Vents

for 2014-20 Yamaha Viper

These vents provide hot air escape from the chassis for cooler underhood temperatures which helps to maintain

higher horsepower. The left side vent helps to keep the clutches running cool, which considerably reduces the chance for performance loss due to heat saturation and improves belt life. The right side helps reduce underhood heat given off by the exhaust

system for a more consistent running engine. Sold as a kit, includes one right and one left side vent.

Part#	PRICE/KIT
32-606	64.95



These kits feature SLP's Max Flow™ air vent technology. This technology utilizes injection molding to encapsulate our highly durable stainless steel mesh to provide the maximum air flow through the chassis while keeping snow out. This injection molding process allows us to produce vents that more readily shed the snow and are more durable. These vents are unmatched in quality and appearance.

Clutching

Nose Cone Block Off

for 2011-16 Polaris PRO-Ride RMK/Assault RMK except Axys

The stock belly pan on the Polaris Pro-Ride RMK Chassis is open to the rear side in the center. When riding in deep snow conditions (12 inches or more of loose snow) this opening allows snow to

pack into the belly pan under the pipe. The pipe creates enough heat that the snow melts and refreezes into a massive chunk of ice. This kit helps eliminate this problem by blocking the snow from packing in. Kit includes

a formed aluminum block off plate and hardware.

Part#	PRICE/KIT
32-569	



↑ WARNING: Cancer and Reproductive Harm

Radiator Removal Kit for Polaris IQ Chassis

This kit allows you to remove the radiator with a clean, professional look. It reduces weight by 7.2 pounds. This kit is compatible with stock airbox. Kit includes hose splice, coolant restrictor plug and radiator block-off plate.

DESCRIPTION Part# 700/900 10-8 600 HO (Carb and CFI) 10-9



↑ WARNING: Cancer and Reproductive Harm

Snow Eliminators

This innovative (Patent Pending) running board add-on provides plenty of space for snow and ice to fall through, while also providing exceptional boot traction. The Snow Eliminator also acts as a "Frame Doubler" to help strengthen a weak area on some snowmobile models. Once you ride with them, you will never want to ride without them. Sold per pair. Does not fit short track models.



DE	SCRIPTION	Part#
	1-M and King Cat Chassis	32-571
с Сат	2005-07 M-Series and Crossfire Chassis	32-572
ARCTIC	2008-11 M-Series and Crossfire Chassis	32-592
	2012-17 M-Series	32-599
SIS	Edge Chassis	32-575
Polaris	2007-11 IQ Raw Chassis	32-577
Ъ	2011-12 Pro-Ride RMK Chassis	32-598
	2002-03 Wide ZX Chassis	32-579
Doc	2003-04 REV Chassis	32-580
SKI-Doo	2005-07 REV Chassis	32-581
0,	2008-20 XP Chassis	32-582
	Phazer (New) Chassis	32-584
Yamaha	2008-09 Nytro MTX Chassis (must remove stock fishbone brace)	32-585
Yal	2010-14 Nytro MTX Chassis	32-596
	2015-19 Viper MTX	32-599

WARNING: Cancer and Reproductive Harm

Angled Footrest for 2008-20 Ski-Doo XP

These angled footrests mount in the footwell area of Ski-Doo XP models. They provide a much more comfortable position for your feet when in the seated position. They also give you more control in the seated position by allowing you to easily grip the top side of the footwell with the top of the toe of your boot. When riding in a standup position, they keep your feet from sliding forward into the footwell areas, allowing you to stay in the proper location for optimum balance and control. Sold per PRICE/KIT Part# pair with mounting hardware.





↑ WARNING: Cancer and Reproductive Harm

Aluminum Rear Bumper

for 2011-20 Polaris Pro RMK including Axys

This bumper kit for the Polaris Pro RMK is a direct replacement for the stock carbon fiber bumper. It features a 6061 aluminum tube for strength with standard black anodized finish for durability. It has a knurled surface for a better grip. It is much stronger and more durable than the stock carbon fiber bumper and allows you to use your bumper as you normally have on previous model sleds Part# PRICE/EA. you have owned.





Tunnel Extensions

Provides the additional length needed when using a longer track. Natural aluminum finish.



DESC	RIPTION	Part#
А встіс Сат	2002-05 ZR Chassis 121 to 136/144"	32-477**
Polaris	Extension for 133/136" Track - 1982-2003 Wedge, Gen II, New Gen and Aggressive Chassis <u>except</u> models with running board roll coolers	32-35
Ро	Extension for Edge XC and Pro X 121" to 136"	32-410*
	Extension for 2007-11 RMK RAW 155" to 163"	32-563**
	2008-20 XP 120" to 137"not for R-Motion Models	32-597
	2004-07 REV 121" to 136/144" except X models	32-453
00	2003-07 REV 144" to 151/156/159/162" <u>except</u> Renegade models	32-484
Ski-Doo	2003-07 REV 151" to 156/159/162"	32-485
0)	1999+ ZX Chassis 121" to 136/144"	32-486**
	1999+ ZX Chassis 136/144" to 151/156/159/162"	32-487**
	F2000, S2000 & CK3 Chassis 121" to 136/144"	32-489**
	*	



^{*} Includes guard for rear coolant transfer hose.

^{**} Includes fasteners

Slide Rail Extension Kits

for **Polaris**

These kits provide a simple, strong, cost effective method to extend the rail for installation of a longer track.



DESCRIPTION	Part #	Extension Kit Length	AXLE EXTENSION	
Polaris models thru 1997 except domestic twins	31-75	121" to 133"	6"	
Polaris models thru 1997 except XTRA-12 & domestic twins	31-77	121" to 136"	7.5"	
Polaris models 1997 domestic twins and 1998 and newer Wedge, Gen II, New Gen and Aggressive Chassis	31-80	121" to 136"	7.5"	
Polaris Edge and IQ Models 2000-12 except 2001-04 Pro X and M-10	31-210	121" to 136"	7.5"	
Polaris 2001-04 Pro X models	31-80	121" to 136"	7.5"	
Polaris models with OEM 136" rails, all years	31-211	136" to 144"	4"	
Polaris models with OEM 136" rails, all years	31-80	136" to 151"	7.5"	
Polaris models w/144" rails <u>except</u> 07-20	31-211	144" to 151"	4"	
Polaris models w/144" rails except 07-20	31-234	144" to 156"	6"	
Polaris models w/144" rails except 07-20	31-240	144" to 159"	7.5"	
Polaris models w/151" rails except IQ Models	31-211	151" to 159"	4"	
Polaris models w/151" rails except IQ Models	31-80	151" to 166"	7.5"	
Polaris models w/159" rails except IQ Models	31-211	159" to 166"	4"	
Polaris models w/144" rails 07-11 RMK RAW Chassis		144" to 151"	4"	
Polaris models w/144" rails 07-11 RMK RAW Chassis	31-219	144" to 155"	5.5"	
Polaris models w/144" rails 07-11 RMK RAW Chassis		144" to 156"	6"	
Polaris models w/144" rails 07-11 RMK RAW Chassis	31-218	144" to 159"	7.5"	
Polaris models w/155" rails 07-11 RMK RAW Chassis	31-213	155" to 163"	4"	

Contains all hardware necessary for installation, which may include: spacers, blocks and hardware.

Slide Rail Extension Kits

for Ski-Doo

Extend the rails on your Ski-Doo to allow the use of longer tracks for more flotation and better performance in deep snow conditions. Includes all hardware needed to install rail extensions. Sold per pair.



2004-05 SC3 Suspension

DESCRIPTION	Part #	
121" to 136"	31-166	

2005-07 SC4 Suspension

DESCRIPTION	Part #	
121" to 136"	31-260	

2003-07 REV SC144 & SC151 Suspension

DESCRIPTION	Part#	
144" to 151"	31-251	
151" to 159"	31-251	
144" to 159"	31-255	

SCIO & SCIO II Suspension EXCEPT CK3 Models

DESCRIPTION	Part #	
121" to 136"	31-166	
136" to 144"	31-239	
136" to 151"	31-166	
144" to 151"	31-239	
144" to 159"	31-166	
151" to 159"	31-239	

↑ WARNING: Cancer and Reproductive Harm

Slide Rail Extension Kits

for Yamaha Trailing Arm Models

Extend the rails on your Yamaha to allow use of longer tracks for more flotation and better performance in deep snow conditions. Sold per pair. Includes all hardware needed to install rail extensions. (8 tooth drivers are required for use with paddle tracks over 1 1/2")

DESCRIPTION	Part#
121" to 136" 8 tooth drivers	31-231
121" to 136" 9 tooth drivers	31-236
141" to 151"	31-232
144" to 151"	31-250





WARNING: Cancer and Reproductive Harm

Rear Suspension Mounting Brackets

for Polaris Gen II XC Models

These custom brackets are manufactured from high tensile strength steel and provide proper suspension installation for long track conversions.

This kit drops the rear suspension mounting point down 1 3/4". Dimensions are 3 1/4" x 3 1/2". Sold per pair.

Part#	PRICE/SET
32-411	32.95

Part#

32-412





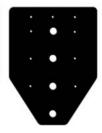
↑ WARNING: Cancer and Reproductive Harm

Universal Rear Suspension Hanger

Relocate your rear suspension with ease with the use of these rear suspension hangers. Manufactured from high-tensile steel and powder coated, these hangers not only look good, they are very strong and lightweight.

Kit includes: (2) 4 3/4" x 6 3/4" hanger brackets, (2) angle brackets, (6) 3/8" G8 bolts and (6) 3/8" locking nuts. Sold per pair.





TRAC-LINK[™] Quick Adjust Limiter Strap Kit

TRAC-LINK™ gives you the ability to adjust traction and balance characteristics of any make/model snowmobile quickly and easily. It replaces the OEM limiter-straps with an ultra-strong Goodyear® strap combined with the Patent Pending aluminum adjustment mechanism to give you 3 full inches of adjustment with a simple turn of a 1/2" or 13mm wrench. Weighs just 15 oz. including the strap and all necessary hardware and is adaptable to any rear suspension that employs conventional limiter-straps. Strap is 1 1/2" wide, trimming is required on some models. Please inquire.

Part#	PRICE/KIT
32-438	84.95



WARNING: Cancer and Reproductive Harm -

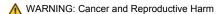
SLP Track/Hifax Anti-Wear Pads

These wear pads reduce drag and wear on Hifax. Designed for tracks not



equipped with windows or wear clips on each cross bar. Without these anti-wear pads you will have higher Hifax temperature, more drag against the track and even depositing rubber on Hifax. Eventual damage to track is also possible without the use of this kit.

DESCRIPTION	Part#	
Per each kit: 1 Pad, 1 Washer, 1 Nut	25-101	
32 Pack: for 121" Tracks	25-103	
40 Pack: for 136/144/151" Tracks	25-102	
42 Pack: for 159" Tracks	25-104	
44 Pack: for 162" Tracks	25-105	



Tools

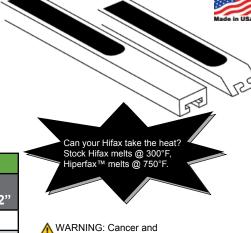
HiperFax™ Slide Rail Material

This remarkable patented material reduces heat and friction for better high speed, hard-packed use, or on paddle tracks without melting. Improved fuel economy and slide rail life. Sold per pair.

LIMITED TO STOCK ON HAND!

REG. PRICE/PR. 219.95

L		T-SL	от Түре
тіс Сат	Color	T-SLOT TYPE FIRECAT, CFR 2007-17 F & ZR 128/129" 25-92 25-77 25-89	
		2007-17 F & ZR 128/129"	136/144/151/153/156/159/162"
4RC	Black	25-92	25-77
	Green		25-89



Reproductive Harm -

000	Color	New Profile, All 1997-07 models EXCEPT XP, 1000, AND 2007 SUMMIT MODELS	STANDARD PROFILE (UP TO '97, M10, MACH Z 1000, SUMMIT MODELS INCLUDING 1000)		08-20 XP AND XM 013-17 XS & XU	2017-20 850 REV G4 RENEGADE & SUMMIT
SKI		136/144/151/159" (58 1/2")	Long 66"	120"	137/146/154/163/174"	137/154/165"
	Black	25-69	25-100	25-97	25-100	25-100
	Yellow	25-65				

	2014-20 VIPER MODELS		20 VIPER MODELS	Fits 1997-2019 New Profile Only
¥H.	Color	VIPER	VIPER	Long Track
AMA		129" RTX	137/141/153/162"	136/137/141/144/151/162" Models
>			LTX, XTX, STX, MTX	<u>ехсерт</u> 2014-17 V IPER
	Black	25-92	25-77	25-90

^{*}Note: For models that have closed window tracks you must use anti-wear pads (see page 28). If track has all the windows open yet crossbars are not clipped, clips will need to be added.

2-Wheel Kits

Change your sled from a 3-wheel rear idler setup to 2-wheels. Kit moves the outside idler wheels to the inside of the rails, eliminating the extra center idler. Benefits include lighter weight & easier sidehilling.





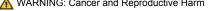




DESCRIPTION	Part#		
Arctic Cat			
2000 Powder Special 6/700, 2001 ZR 800, 2001-02 All Mountain Cats, 2006-08 Crossfire	32-248*		
2003-04 Mountain Cat, 2005-11 M-Series, 2009-11 Crossfire, ALL King Cat	32-246		
Polaris			
1997-10 RMK, Switchback and 2011 600 RMK	32-275		
Ski-Doo			
XP and 2007 Summit REV	32-274		
Yamaha			
Nytro, Venture and Phazer Models	32-268		

^{*}Note: Part #32-248 includes two wheel bearings.

Marning: Cancer and Reproductive Harm





Intake

No Slip Drive Sprockets™ by Wahl Bros.

These drive sprockets drive off of four track lugs and two track clips at once with just one pair of drive wheels. They increase performance by eliminating both rotating mass and track ratcheting. For use on tracks with all windows open and fully clipped. This is the most efficient and durable drive sprocket on the market today. Slide rail modification and installation of anti-stab wheel kit (page 31) required on

some models. Sold per each.





US Patent #7051829 and Patents Pending

What size sprocket should I use?

Arctic Cat

1 1/16" - All Arctic Cat (<u>except</u> King Cat) 1 1/4" - King Cat

Note: Not for 2012-20 Arctic Cat Models and all Diamond Drive Models

<u>Polaris</u>

1" - Pre-Edge, and GEN II

1 1/16" - Edge, IQ

Polaris 18 Spline - IQ, RAW, Rush, Axys & Pro-Ride except 2013-16 6/800 Pro RMK Note: IQ models were manufactured with the 18 spline drive shaft and the 1 1/16" Hex shaft. Verify shaft style before ordering.

Ski-Doo

1 1/8" -- Ski-Doo ZX and REV

1 1/4" -- Ski-Doo Pre-ZX

12 Spline Shaft -- G4, XP, XM, XS and XU

Yamaha

1 1/16" - Post 1995 Yamaha

*Note: For tighter sprocket fit, 1" wheels may be pressed on 1 1/16" shaft.

	DE	SCRIPTION	Part#	
		7 Tooth, 1" Hex 2.52" Pitch	31-267	
		7 Tooth, 1 1/16" - 1 1/8" Hex 2.52" Pitch	31-268	
		8 Tooth, 1" Hex 2.52" Pitch	31-81	
	ТСН	8 Tooth, 1 1/16"-1 1/8" Hex 2.52" Pitch	31-82	
	2.52" Рітсн	9 Tooth, 1" Hex 2.52" Pitch	31-83	
	2.52	9 Tooth, 1 1/16"-1 1/8" Hex 2.52" Pitch	31-84	
		9 Tooth, 1 1/4" Hex 2.52" Pitch	31-88	
		9 Tooth, 2.52" Pitch for Polaris 18 Spline Shaft	31-269	
		10 Tooth, 1 1/4" Hex 2.52" Pitch	31-89	
		7 Tooth, 2.86" Pitch, for 1 1/16" and 1 1/8" Hex	32-341	
	天	7 Tooth, 2.86" Pitch for Ski-Doo 12 Spline Shaft (requires Part# 31-273 for installation, see below)	31-274	
	Рітсн	8 Tooth, 1" Hex 2.86" Pitch	31-256	
	2.86"	8 Tooth , 1 1/16" Hex 2.86" Pitch and 8 Tooth, 1 1/8" Hex 2.86 Pitch	31-257	
		8 Tooth, 1 1/4" Hex 2.86" Pitch	31-277	
		8 Tooth, 2.86" Pitch for Polaris 18 Spline Shaft	31-270	
		7 Tooth, 1" Hex 3" Pitch	31-246	
		7 Tooth, 1 1/16"-1 1/8" Hex 3" Pitch	31-247	
		8 Tooth, 1" Hex 3" Pitch	31-248	
	ĭ	8 Tooth, 1 1/16"-1 1/8" Hex 3" Pitch	31-249	
	Рітсн	8 Tooth, 1 1/4" Hex 3" Pitch	31-254	
	3,	8 Tooth, 3" Pitch for Polaris 18 Spline Shaft	31-271	
		8 Tooth, 3" Pitch for Ski-Doo 12 Spline Shaft (requires Part# 31-273 for installation, see below)	31-272	
S		Aluminum Assembly Sleeve required for installation of Part # 31-272 & #32-274	31-273	
	^	MARNING: Concer and Department Lieuw		

↑ WARNING: Cancer and Reproductive Harm



Anti-Stab Wheel Kits

This kit replaces the stock limiter strap mount and keeps the track from coming into contact with the tips of the suspension rails. Rail modification may be necessary. Highly recommended for use with No Slip Drive Sprockets. **Kit contains:** Four 2 3/4" O.D. rubber compound wheels, shaft, spacers and bolts.

DESCRIPTION	LIMITER STRAPS	Part#	
Arctic Cat and Yamaha 8 3/4" Shaft	1, Centered	32-235	
Polaris and Ski-Doo 8 5/8" Shaft	1, Centered	32-236	
Arctic Cat and Yamaha 8 3/4" Shaft	2 Straps	32-237	
Polaris and Ski-Doo 8 5/8" Shaft	2 Straps	32-238	
Polaris 2011-16 Pro-Ride	1, Offset	32-238	
Polaris 2016-20 Axys	1, Offset	32-238	
Ski-Doo	1, Offset	32-238	



MARNING: Cancer and Reproductive Harm

NOTE: Will not work with Arctic Cat ProClimb and Yamaha Monoshock.

SLP Aluminum Spindles for Ski-Doo

We love the Ski-Doo XP/XM chassis for its lightweight design but have found it to have an unpredictable nature in a corner, through the bumps, or sidehilling. We looked at the cause of this unpredictability and found it to be primarily due to the stock spindle geometry.

We designed these spindles with proper geometry, and what a difference it made. With these spindles installed, the chassis becomes much more predictable in every condition we have tested. Steering control is improved and the improvement in handling is enormous. They make the sled much less fatiguing to ride, and it starts to feel as lightweight as it really is. The improvement is so substantial that this becomes one of the first parts we would recommend adding to the XP/XM.



MARNING: Cancer and Reproductive Harm -

DESCRIPTION	Part#	
2008-20 Summit except T-3 & G4	32-247	
2008-09 Renegade	32-267	

"I ride sleds every single day during the winter and so when I can personalize my sled to my tastes I'll have a better experience. The SLP spindles for my Ski-Doo Summit allow a lower center of gravity by reducing the ride height and also improving the track approach angle. The spindle design by SLP is a winner." - **Bret Rasmussen** - Ski-Doo Factory Backcountry Expert

Dual Rate Front Shock Spring Kit and Single Rate Rear Shocks from Z-Broz Racing



This kit allows for a nice plush ride through the stutter bumps and small moguls while allowing you to hit the larger stuff fast and jump without bottoming. Front kits include two main springs, two spring collar adaptors for the Walker Evans shocks, two spring dividers with built in crossover, and two tender springs.

DESCRIPTION	Part#	
Front - 2011-12 Polaris Pro RMK with Walker Evans Shocks	30-300	
Front - 2011-15 Polaris RMK Assault with Walker Evans Shocks	30-301	
Front - 2013-15 Polaris Pro RMK	30-305	
Front - Ski-Doo Freeride and MXZ with KYB 40mm stock shocks	30-302	
*Rear - 2011-15 Polaris Pro RMK and Assault with Walker Evans Shocks for 160 to 190 lb. Rider Weight	30-303	
*Rear - 2011-15 Polaris Pro RMK and Assault with Walker Evans Shocks for 190-260 lb. Rider Weight	30-304	





^{*}Rear springs are single rate and stiffer than stock.

Tools

TEAM Tied Driven Clutch and Helixes

The Tied clutch from Team Industries has revolutionized the snowmobile industry. Unlike all OEM snowmobile clutches, the moveable sheave of the Tied clutch opens axially to the stationary sheave without rotational movement. What this means is the Tied clutch does not skid the belt on one sheave as it opens. Eliminating the belt skid reduces belt and clutch temperatures as well as increases power transferred to the ground. Additionally, all torque is transmitted through the helix, making clutch tuning more precise and predictable.



Benefits Includes:

- Instant Back Shift
- Improved Upshift
- Cooler Running
- Increased Belt Life
- No Engine Reverse Clunk
- Unrivaled Torque Sensing
- Typically Pulls 14° Higher Helix Angle Than TSS-04
- Greater Efficiency Allows Lower Spring Rates
- · Higher Top-End Speed

All of the listed helixes for the Tied Driven Clutch utilize a reverse cut.

**F Stands for Full Progressive

For springs see page 33.



precise and predictable.		
DE	SCRIPTION	Part#
//BLY	Arctic Cat 1" keyed <u>except</u> Diamond Drive and 2012-16 Models	50-200
	Arctic Cat 2012-15 ProCross/ProClimb Chassis (see section at the bottom of this page)	50-204
ASSE	Polaris 1" keyed	50-200
CLUTCH ASSEMBLY	Polaris Splined 2005-17 IQ, Pro Ride, Rush, & Axys <i>except</i> IQ Racer	50-201
O	Ski-Doo Splined 2000-07	50-202
	Yamaha Splined <u>except</u> Nytro, Phazer & 2014-17 Viper	50-203
	57 Straight / 59 Straight	50-225
	61 Straight / 63 Straight	50-210
	64-60F / 66-62F**	50-224
	62-54F / 64-56F**	50-232
	64-54F / 66-56F**	50-233
	66-60.36 / 66-62.33	50-212
HELIXES	70-57.46 / 70-59.46	50-213
HEL	71-55.46 / 71-57.46	50-226
	73-55.46 / 73-57.46	50-227
	73-57.46 / 73-59.46	50-214
	76-61.46 / 76-63.46	50-219
	77-57.46 / 77-59.46	50-220
	78-61.46 / 78-63.46	50-221
	78-63.46 / 78-65.46	50-222

Replacement tools and clutch parts available please inquire for more information.

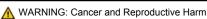
↑ WARNING: Cancer and Reproductive Harm

TEAM Tied Driven Clutch and Helixes

for 2012-15 Arctic Cat ProCross/ProClimb

The TEAM Tied Driven Secondary Clutch for the 2012-15 Arctic Cat with splined shaft takes its own unique helixes. Secondary springs are the same as used on other TEAM Clutches see page 33.

DESCRIPTION	Part#	
TEAM Tied Clutch (only) for 2012-15 Arctic Cat	50-204	
57S / 59S Helix	50-260	
61S / 63S Helix	50-261	





TEAM Helixes for Rapid Reaction™ TSS-98, TSS-04 Driven Clutches

These helixes are for TSS-98 and TSS-04 Rapid Reaction™ Secondary Clutches. Helixes designated with an S are straight angle and those with

a .33, .36 or .46 are multi-angle with the first angle being 0.330, 0.360 or 0.460 long.





DESCRIPTION	TSS-98 Part#	
58-38ER.46 / 58-40ER.46	50-30	
58-42ER.46 / 58-44ER.46	50-31	
60-38ER.46 / 60-40ER.46	50-45	
66-40ER.46 / 66-44ER.46	50-54	
66-44ER.46 / 66-46ER.46	50-103	
66-44-42ER / 70-46-42ER	50-73	



DESCRIPTION

44S ER / 42S ER

	110 21(7 120 21(00.0	
	48S ER / 50S ER	50-124	
	54-38ER.46 / 54-40ER.46	50-107	
	56-36F ER / 56-38F ER	50-133	
	56-38ER.36 / 56-40ER.36	50-119	
	56-40ER.36 / 56-42ER.36	50-120	
	58-38ER.36 / 58-40ER.36	50-121	
	58-38ER.46 / 58-40ER.46	50-80	
	58-42ER.46 / 58-44ER.46	50-83	
	58-42ER.36 / 62-42ER.46	50-84	
	60-38ER.36 / 60-40ER.36	50-122	
	60-38ER.46 / 60-40ER.46	50-85	
	60-42ER.36 / 60-40ER.36	50-144	
•	60-42ER.36 / 60-44ER.36	50-123	
	62-42ER.46 / 62-44ER.46	50-86	
	66-44ER.46 / 66-46ER.46	50-111	
	66-44-42ER / 70-46-42ER	50-89	
	70-42ER.46 / 70-44ER.46	50-90	

Custom Angles

Available by Special Order

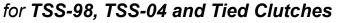
TSS-04

Part#

50-76

↑ WARNING: Cancer and Reproductive Harm

TEAM Driven Secondary Springs



Secondary springs control shift rate. These springs allow you to fine tune your secondary clutch with TEAM springs manufactured to the most precise specifications.



DESCRIPTION	Part#
Spring, 100 - 150, Red / Yellow	50-40
Spring, 140 - 200, Red / Dark Blue	50-4
Spring, 140 - 220, Black / Green	50-47
Spring, 140 - 240, Red / Black	50-6
Spring, 140 - 260, Red / Pink	50-41
Spring, 140 - 300, Black / White / Red	50-131
Spring, 200 - 325, Black / White / Blue	50-132
Spring, 155 - 222, Black	50-42
Spring, 160 - 240, Black / Purple	50-55
Spring, 160 - 260, Black / White	50-44
Spring, 160 - 280, Black / Silver	50-112*
Spring, 175 - 240, Gold / Black	50-141
Spring, 180 - 260, Black / Yellow	50-59*
Spring, 180 - 280, Black / Orange	50-114*
Spring, 180 - 300, Black / Lime Green	50-115*

^{*}Does not fit TSS-98 Clutch



each.

SLP High Performance Driven Clutch Spring

for Arctic Cat except ACT Diamond Drive or Models 2012 & newer

This high performance spring from SLP was designed to fill a gap in springs available for Arctic Cats. Its compression rate is right between the Arctic Cat Red/White and Yellow.

DESCRIPTION	Spring Rate @ 1 7/6"	WIRE DIAMERTER	Part#	
Purple	111 lbs.	.200"	40-78	





MARNING: Cancer and Reproductive Harm

High Performance Driven Springs

for 2016-20 Arctic Cat Models With Boss Secondary

This spring is a higher pre-load and rate than stock providing better backshift and less sensitivity to changes in elevation and snow conditions. Inquire for a recommendation specific to your combination, riding style and elevation. SPRING RATE Part# PRICE/EA. Sold per each.





↑ WARNING: Cancer and Reproductive Harm

SLP High Performance Driven Clutch Spring



for Polaris with Button Secondary Clutch



SLP offers a winning combination of driven springs for optimum performance from your driven clutch. Contact us for our recommendations for specific models.

DESCRIPTION	Spring Rate	WIRE DIAMETER	Part#	PRICE/EA.
Black/Gold	22/44	0.187	40-43	
Black/Orange	56/90	0.192	40-79	

TEAM Delrin Washer

This simple washer provides a super slick surface to help eliminate spring binding as the clutch goes through its range of motion. Eliminating this binding maximizes the consistency of the Rapid Reaction™ Clutch. One shim is recommended per clutch assembly. Sold per

DESCRIPTION	Part#	PRICE/EA.
TEAM TSS-98, TSS-04 and Tied Clutches	50-57	3.34
Arctic Cat 2016-19 BOSS Driven Clutch	50-142	3.34



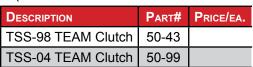


SLP Helix/Spring Shim

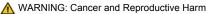
for TEAM Industries Rapid Reaction™ Driven Clutch

This SLP Helix/Spring Shim was designed to be an inexpensive tuning aid. It is placed below the snap ring (above the spider) of the clutch and spaces the spider down 0.070". This increases the spring pre-load and rate by 8 to 10 pounds and shortens the length of the initial (steeper) angle on multi-angle helixes (ie: 58/38.46

with a shim becomes a 58/38.39). This improves backshift characteristics which can be very beneficial when using long, aggressive tracks in steep and deep conditions at elevation. Sold per each.







Logical High Performance Drive Clutch Spring



for Arctic Cat and Polaris Clutches

SLP's line of drive springs allows you to choose a spring that not only gives you the engagement that you desire, but also delivers proper peak RPM. Manufactured using only the highest quality Chrome-Silicon wire that has been shot peened to make a very durable spring that is resistant to sag and breakage.

Color	Arctic Cat Compression Rate - Pounds		POLARIS COMPRESSION RATE - POUNDS		Part#	
	@ 2 9/16"	@1 5/16"	@2.50"	@1.25"		
Black/Silver	110	290	120	300	40-66	
Black/Yellow	110	300	120	310	40-67	
Black/Red	110	310	120	320	40-68	
Black/Pink	110	330	120	340	40-75	
Blue/Silver	130	290	140	300	40-69	
Blue/Yellow	130	300	140	310	40-70	
Blue/Red	130	310	140	320	40-71	
Blue/Pink	130	330	140	340	40-76	
Green/Silver	150	290	160	300	40-72	
Green/Yellow	150	300	160	310	40-73	
Green/Pink	150	330	160	340	40-77	
Orange/Silver	160	290	170	300	40-74	
A WADNING Corose and Department of the Heart						





↑ WARNING: Cancer and Reproductive Harm

High Performance Drive Clutch Spring for Ski-Doo TRA

These springs are made of the highest quality materials and are recommended with many SLP performance modifications.

Color	Compression Rate - Pounds		Part#
	@ 74мм	@ 42 мм	
Yellow/Purple	160	260	40-300
Yellow/Green	160	290	40-301
Yellow/Almond	160	320	40-302
Yellow/Purple with White Stripe	160	380	40-303





↑ WARNING: Cancer and Reproductive Harm

High Performance Drive Clutch Spring

for Ski-Doo P-Drive Clutch

These springs are made of the highest quality materials and are recommended with many SLP performance modifications.

Color	Compression Rate - Pounds		Part#
	@ 74мм	@ 42 мм	
Yellow/Purple/Blue	165	350	40-233
Yellow/Puple/Pink	170	375	40-234
Yellow/Purple/Red	170	400	40-231
Yellow/Purple/Green	200	330	40-238





WARNING: Cancer and Reproductive Harm



SLP Magnum Force[™] **Clutch Weight**

for Arctic Cat and Polaris

The Magnum Force™ weight is the latest clutching technology, improving the clamping efficiency of the weight (especially at low to mid-speed ranges). It utilizes external adjustability by utilizing a gundrilled and threaded center core, where mass can be added or subtracted without removing the weight from the clutch.

This new weight works through its unique mass distribution profile, combining maximum shift force on the low end with excellent top end performance. Its striking profile utilizes our most efficient heavy heel design yet, with instant response and increased acceleration that are sure to satisfy any performance-hungry rider. This weight does it all, aggressive shift profile with ease of tuning.



The Arctic Cat Magnum Force™ weights utilize a poly bushing with side thrust surface area to further eliminate friction and wear on the clutch.

#40-152

DESCRIPTION	Part#		
Arctic Cat			
Magnum Force™ (65.3g to 74.3g) - 2016-20 models with Rapid Response Clutch	40-152		
Polaris			
Magnum Force™ Light (57g to 67.2g)	40-154*		
Magnum Force™ Standard (60.7g to 68.4g)	40-150		
Magnum Force™ Heavy (65g to 72.8g)	40-151		

*Projected Tip Set Screws CANNOT be used with this weight set. For additional tip weight use SLP Projected Tips Set Screws below.

↑ WARNING: Cancer and Reproductive Harm

Projected Tip Set Screws

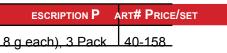
for SLP Magnum Force™ Clutch Weights

Projected tip set screws can be loaded in the tip of the weight where the projected tip extends deeper into the weight. This allows more mass to be added to the tip of each weight

and can be a benefit in certain applications and

ESCRIPTION P	RT# PRICE/SET
Projected Tip Set Screw (1.8 g each), 3 Pack	40-158

tuning scenarios. Not for use with 40-154 weight set.





Controls

SLP Magnum Force™ Clutch Weight

for Ski-Doo P-Drive Clutches

Put the horsepower to the ground with these new Magnum Force weights for Ski-Doo P-Drive models. These weights pinch the belt significantly more than the stock weights, resulting in more horsepower transferred to the ground. This additional pinch force also reduces the amount of belt slippage, especially noticeable at low

speed ranges where there is little contact surface area between the clutch and the belt. The difference is so significant that a firm grip on the bars is reguired. Adjustable by adding mass via set screws without removing weights from the clutch. Sold per set.





The Ski-Doo Magnum Force™ weights utilize a poly bushing with side thrust surface area to further eliminate friction and wear on the clutch.

	DESCRIPTION	Part#	PRICE/KIT
	Magnum Force™ (68.6g to 76.4g)	40-155	249.95
3	Magnum Force™ Heavy (77.6g to 85.4g)	40-161	249.95

*For additional tip weight use SLP Projected Tips Set Screws see page 36.

WARNING: Cancer and Reproductive Harm

SLP MTX™ Clutch Weight for Arctic Cat and Polaris

Designed specifically to harness the horsepower of the new high torque engines, these weights use a heavy heel and special weight profile to provide substantially greater shift force, delivering much improved acceleration, top-end speed and backshift. Adjustable by adding weight via rivets (up to 6 grams per weight), they offer precise tuning ability for your specific combination.

To order, add 4 grams to your current weight (ie: If you are using a 64 gram OEM weight, use a 68 gram MTX™ Weight). Weights sold per set of three including 6 - 1 gram, 6 - 2 gram and 6 - 3 gram rivets.

Clutch Style				
WEIGHT	ARCTIC CAT 9 TOWER CLUTCH	ARCTIC CAT 6 TOWER SET SCREW STYLE WEIGHT	ARCTIC CAT RAPID RESPONSE CLUTCH	Polaris
62 gram	40-81	1	40-202	40-81
65 gram	40-82	40-94	40-203	40-82
68 gram	40-83	40-95	40-204	40-83
71 gram	40-84	40-96	40-205	40-84
74 gram	40-87	40-97	40-206	40-87
77 gram	40-98	40-118	40-207	40-98
PRICE/SET	129.95	129.95	139.95	129.95



For easy rivet installation and removal use the MTX™ Rivet Set/ Removal Tool (Part #20-155), see page 110.

Replacement Tuning Rivets, Package of 6

MATERIAL	WEIGHT	Part#	PRICE/KIT
Aluminum	1 gram	40-90	12.95
Steel	2 gram	40-91	12.95
Steel	3 gram	40-92	12.95

MARNING: Cancer and Reproductive Harm

Rivets are precision machined to achieve specific weight tolerances.

1 gram

2 gram

3 gram

#40-92

#40-90 #40-91 Solid Aluminum Hollow Steel





Tools

Quick Clickers™ for Ski-Doo TRA Drive Clutch

Adjust the clicker position on your TRA Clutch quickly and easily with the use of the patent pending Quick Clicker™ adjustment system. Select the clicker position desired in a matter of seconds by simply pushing in the Quick Clicker[™] and turning it to the desired location. This unique spring loaded device greatly reduces the time and energy required to change clicker position. You will always be able to easily run at the proper RPM with changes in snow conditions, elevation and temperature.



Part#	
40-119	

WARNING: Cancer and Reproductive Harm

415 High Performance Ramps

for Ski-Doo TRA 3 / TRA 5 / TRA 7

These ramps are precision machined from billet steel. The shift angles are very similar to Ski-Doo 415 ramps. They are lighter than the stock ramps and are matched in weight for balance. These ramps are recommended with most of our pipe kits for the Ski-Doo 800 H.O. and XP/XM

DESCRIPTION	N PAI	RT#
415 Ramp	s 40-	201

↑ WARNING: Cancer and Reproductive Harm

models. Sold per set of 3.

Adjustable Pivot Kit

for Ski-Doo P-Drive Clutch

Adjust the gram weight of your Ski-Doo P-Drive drive clutch shift weight, or "pivot", with this Adjustable Pivot Kit. This kit allows adjustment from 13.1 grams to 25.85 grams.

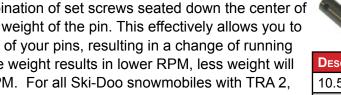
Part#	
40-232	



40-126

Adjustable Weight Pins for Ski-Doo TRA

These adjustable weight pins are hollow threaded pins that allow you to use a combination of set screws seated down the center of the pin to vary the weight of the pin. This effectively allows you to change the weight of your pins, resulting in a change of running RPM. Adding more weight results in lower RPM, less weight will result in higher RPM. For all Ski-Doo snowmobiles with TRA 2, TRA 3, TRA 5 or TRA 7 Primary Clutches. Sold per set.





13.8 to 23.2 grams

↑ WARNING: Cancer and Reproductive Harm

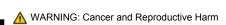
Belt Removal and Deflection Adjuster

for 2007-15 Arctic Cat

Easily adjust your belt deflection to proper specifications for maximum performance and belt life with this trick tool from SLP. It also incorporates a means

for easy belt removal and installation.

DESCRIPTION	Part#	
2007-15 Diamond Drive Models	40-127	
2012-15 F, XF, M and 2014-15 ZR	40-132	



Spider Shims for Arctic Cat Drive Clutches

Drive clutch belt-to-sheave clearance is extremely important. It should be set at a maximum of .020" with a new belt. Too much belt-to-sheave clearance will cause poor clutch performance. These shims allow you to adjust your belt-

to-sheave clearance for optimum clutch performance. They are cut to precise I.D. and O.D dimensions to ensure proper fit in 2007-15 Arctic Cat Clutches.

DESCRIPTION	Part#	
.020" Drive Clutch Shim (per each)	40-122	
.020" Drive Clutch Shim Kit (set of 6)	40-124	
.030" Drive Clutch Shim (per each)	40-123	
.030" Drive Clutch Shim Kit (set of 6)	40-125	



↑ WARNING: Cancer and Reproductive Harm

Spider Shim Kits for Polaris Drive Clutches

Drive clutch belt-to-sheave clearance is extremely important. It should be set at a maximum of .020" with a new belt. Too much belt-to-sheave clearance will cause poor clutch performance. This shim kit allows you to adjust your belt-to-sheave clearance for optimum clutch performance. Kit includes

3 - .020" shims and

2 - .030" shims.

DESCRIPTION	Part#	PRICE/KIT
Drive Clutch Spider Shim Kit	40-107	



↑ WARNING: Cancer and Reproductive Harm

Primary Clutch Rebuild Parts for Arctic Cat

Proper clutch maintenance is mandatory to keep your sled running at its peak. An engine can have all the horsepower in the world, but if the clutches are in poor condition they will not be able to efficiently transfer this horsepower to the ground.







DESCRIPTION	Part#	
Primary Clutch Cap Bushing, each	40-138*	
Moveable Sheave Bushing, 30mm and 33mm crankshaft models (700, 800 and 900 twin two-stroke models and 2014-15 6000), each	40-139*	
Moveable Sheave Bushing, 35mm crankshaft models (1000 twin two-stroke models), each	40-140*	

For clutch service tools see our tool section on pages 106-112.

*Does not fit 2016-20 models with Rapid Response Primary.

↑ WARNING: Cancer and Reproductive Harm

Cam Arm Bushings

Replaces worn Arctic Cat, Polaris, Lightning or MTX™ Clutch Weight Bushings to maintain the best performance. Reduce weight and roller wear due to worn bushings.

DESCRIPTION	Part#	
Replacement Bushings, Each	40-28	
Replacement Bushings, 3 pack	40-200	
Weight Bushing Tool	20-216	



#20-216 and #40-200 Pictured



↑ WARNING: Cancer and Reproductive Harm



Clutch Rebuild Parts for Polaris

Proper clutch maintenance is mandatory to keep your sled running at its peak. An engine can have all the horsepower in the world, but if the clutches are in poor condition they will not be able to efficiently transfer this horsepower to the ground.

DESCRIPTION	Part#	
Cap Bushing, P85/P90 Drive Clutch, 12mm length, each	40-100	
Cap Bushing, Drive Clutch, 22mm length, each	40-101	
Moveable Sheave Bushing, P85/P90 Drive Clutch, All Models, each	40-102	
Moveable Sheave Bushing Retainer, P85/P90 Drive Clutch, All Models, each	40-103	
Spider Rebuild Kit, 9mm width roller, 25mm length pin, 6.2mm thick button	40-104*	
Spider Rebuild Kit, 14mm width roller, 25mm length pin, 6.2mm thick button	40-105*	
Spider Rebuild Kit, 14mm width roller, 28mm length pin, 4.6mm thick button	40-106*	
Large Helix Bushing, Driven Clutch, ALL except 2001 Roller, TEAM and P2 Clutches	40-108	
Wide Roller Kit with Washers found on many 1994 and newer Polaris Models. Measure roller width prior to ordering. Kit Contains: 3 ea. 14mm Wide Rollers and 6 ea. Roller Side Washers	40-133	



Pictured

We recommend measuring your current parts prior to ordering replacement parts.

↑ WARNING: Cancer and Reproductive Harm

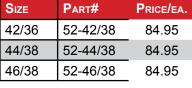
Multi-Angle Helixes for 2007-15 Arctic Cat with Diamond Drive™

These helixes incorporate a multi-angle design to transfer the most horsepower to the ground while still providing great backshift. The initial angle is aggressive to get your sled out of the hole or up on the snow quickly. The finish angle ensures optimum backshift for running in a

variety of elevations and snow conditions. Compatible with electronic reverse and non reverse models.

Size	Part#	PRICE/EA.
40/36	52-40/36	84.95
42/36	52-42/36	84.95
44/36	52-44/36	84.95
46/36	52-46/36	84.95

SIZE	Part#	PRICE/EA.
42/36	52-42/38	84.95
44/38	52-44/38	84.95
46/38	52-46/38	84.95



WARNING: Cancer and Reproductive Harm

Helixes for 2016-20 Arctic Cat with BOSS Secondary

These helixes are less aggressive than stock for improved backshift and less RPM loss at elevation.

MARNING: Cancer and Reproductive Harm



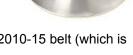
	DESCRIPTION	Part#	
	44 Degree Helix	52-103	
	46 Degree Helix	52-102	
1	66-50.20 Degree Helix	52-104	



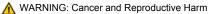
Replacement Clutch for 2010-15 Arctic Cat Driven Clutch

This kit replaces worn stock sheaves and bushings on 2006-15 model Diamond Drive™ stock clutches. Sold as a pair of bare sheaves only with bushings; use your existing helix, spring, rollers & helix fasteners or purchase separately (pages 40, 41).

DESCRIPTION	Part#	PRICE/EA.
2010-15 Diamond Drive Models (10.4 diameter)	52-101	
Helix Screws, 9 Pack	40-136	



NOTE: Part #52-101 can be used on 2006-09 models, but will require the use of 2010-15 belt (which is longer and may require slight clutch cover modification to keep it from contacting).



^{*}Spider kits contain rollers, roller pins, buttons, button shims, and weight pins

^{**}For specialty tools see our tool section on pages 106-112.

Chassis

Controls

Replacement Rollers

for 2016-20 Arctic Cat with BOSS Secondary

These high performance rollers provide increased roller life. Manufactured from Torlon®, these rollers are extremely tough by design. Sold per each.

Part# 50-145

40-109







Rock Performance Rollers for Arctic Cat Diamond Drive

These ROCK Performance Rollers by Black Diamond are made from a special hard compound composite that reduces friction and wear. When the stock nylon rollers are exposed to the extreme heat and pressure experienced when riding, (especially in heavy load conditions) they become soft and skid instead of rolling. The hard compound composite of these Rock Performance Rollers is able to withstand twice the heat, allowing them to roll freely and efficiently even in the most extreme conditions. Sold per set of six.













Recommended for stock machines, mandatory for studded and deep lug track models!

POWER SHIFT Helixes TM for Polaris Button Style Clutches

The SLP Billet Helix with "Slick Shift" Hard Shell Anodizing has remarkable up and downshift, smooth operation, and is extremely durable. Super tough! Super slippery! Super backshift! Use #40-9 Super Slippery™ Buttons (see below) for an awesome combination!

PROGRESSIVE AND MULTI PROGRESSIVE HELIXES

SIZE	Part#	SIZE	Part#	SIZE	Part#	SIZE	Part#
40/32	40-40/32	38/34	40-38/34	40/36	40-40/36	48/42/34	40-48/42/34
44/32	40-44/32	42/34	40-42/34				
50/32	40-50/32	50/34	40-50/34				
		52/34	40-52/34				

MOUNTAIN HELIXES are designed for hill climbing and deep snow riding with the maximum 89.95 acceleration and backshift possible. They use a multi-angle design to get the most from your engine. The initial angle is aggressive for maximum upshift in order to get the sled on top of the snow quickly. The finish angle ensures optimum backshift for running in a variety of elevations and snow conditions. The transition between these two angles is a generous radius providing smooth, seamless shift characteristics. The initial angle length is adjustable by adding or subtracting shims (2 shims included).

SIZE	Part#
44/32	44-44/32

SIZE	Part#
50/36	44-50/36

For best performance use in conjunction with SLP Helix Springs. Inquire for the best spring for you.

↑ WARNING: Cancer and Reproductive Harm

Super Slippery™ Helix Ramp Buttons

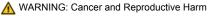


These helix ramp buttons are super slippery and last longer than stock, increasing upshift and backshift efficiency for more consistent and proper clutch function.

DESCRIPTION	Part#	
Per Each	40-9	
Per Package of 3	40-128	







Fuel Systems Clutching Misc. Intake Gauges Exhaust Engine Controls Chassis Brake Skis Index Tools

POWER SHIFT Clutch Kits™

Get your horsepower to the ground with SLP Power Shift Clutch Kits™! Countless hours of field testing go into each kit to ensure maximum horsepower transfer efficiency. Each kit contains the required components which may include: weights, springs, buttons and helix to make your sled perform at its peak.

SLP Clutch Kits include only the parts you need for maximum performance. In some cases, OEM parts are retained if they are the best choice. If your sled is used in extreme conditions, modified other than as specified, rider weight exceeds 220 lbs., or with a heavily studded track, a custom combination may apply. SLP technical service representatives can provide advice for these special applications.

ARCTIC CAT MODELS	Configuration			ALTITUDE	
		0-3000'	3-6000'	6-9000'	9-12,000'
M8, 2007-09	SLP Single Pipe	41-326	41-327	41-327	41-327
M9 2040 44	Stock or SLP Silencer			41-322	
M8, 2010-11	SLP Single Pipe	41-331	41-332	41-332	41-333
M9 20012 15 (Stock Driven Clutch)	Stock or SLP Silencer			41-342	-
M8, 20012-15 (Stock Driven Clutch)	SLP Single Pipe	41-343	41-344	41-344	41-345
XF8, 2012-15 (Stock Driven Clutch)	SLP Single Pipe	41-346	41-347	41-347	41-348
	Stock/Stage 1		41-390	41-390	41-390
M8000, HCR, 2016-17	Stage 2		41-379	41-380	41-381
	SLP Stage 3	41-392	41-393	41-394	41-395
M0000 2040 20	Stock/Stage 1/1.5 💥	41-396	41-396	41-397	41-398
M8000, 2018-20	Stage 2 / 3 💢	41-399	41-399	41-400	41-401
M1000, 2007 (with 4 weight clutch)	SLP Single Pipe		41-328	41-328	41-328
M1000, 2008-09 (with 3 weight clutch)	SLP Single Pipe		41-329	41-330	41-330

POLARIS MODELS		Configuration	ALTITUDE						
			0-3000'		3-6000'	PRICE	6-9000'	PRICE	9-12,000'
	700 Twin, VES, 2002-03	SLP Single Pipe	41-200						
ELS	700 Twin, 2003 Pro X, 2004 XC/Pro X	SLP Single Pipe	41-240		41-241		41-242		41-243
Мор	700 Twin, 2004-05 RMK & Switchback	SLP Single Pipe	41-275		41-276		41-277		41-278
90	800 Twin, 2002-03 RMK VES	SLP Single Pipes			41-209				
17-20	800 Twin, 2002-03 XC <u>except</u> Pro-X	SLP Single Pipe			41-246				
199	800 Twin, 2003 Pro-X, 2004 XC/Pro-X	SLP Single Pipe			41-254		41-256		41-256
	800 Twin, 2004-05 ALL	SLP Single Pipe	41-260		41-262		41-262		41-262









POWER SHIFT Clutch Kits™

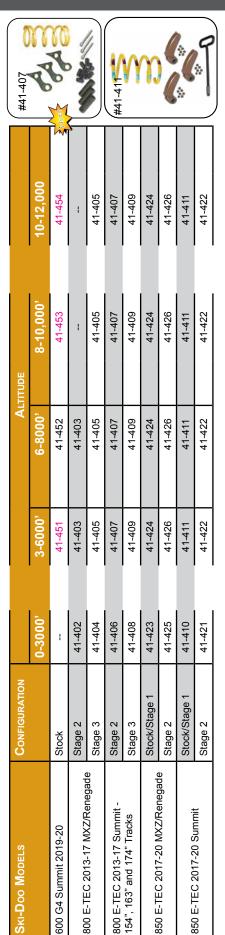
Po	DLARIS MODELS	Configuration			AL	TITUDE	
			0-3000'	PRICE 3-6000'	6-8000'	PRICE 8-10,000'	10-12,000 PR
	600 HO 2006 Fusion, 2007 IQ Carb	SLP Single Pipe	41-285	41-286	41-287	41-287	
	600 HO 06-07 RMK/Switchback Carb	SLP Single Pipe	41-289	41-290	41-291	41-291	
	600 HO 2007-12 IQ Cleanfire 4	SLP Single Pipe	41-305	41-306	41-307	41-307	
	600 HO 2009 IQ Cleanfire 2	SLP Single Pipe	41-317	41-318	41-319	41-319	
	600 Rush/Switchback/Indy 2010-14	SLP Single Pipe	41-349	41-350	41-350	41-350	
	600 RMK 2012-16 <i>except</i> Axys	SLP Single Pipe	41-351	41-352	41-352	41-352	
	600 Axys RMK 2016-20	Stock		41-455	41-456	41-457	41-458
	700 HO 2007-10 Cleanfire	SLP Single Pipe	41-293	41-294	41-295	41-295	
		Stock/SLP Silencer			41-323	41-323	
	800 HO Twin 2008-10 Cleanfire	SLP Single Pipe	41-309	41-310	41-311	41-311	
		SLP Twin Pipes			41-315	41-315	
	800 HO Twin 2011-14 Rush	SLP Single Pipe	41-334	41-335	41-335	41-335	
	800 CFI-2 Twin 2011-16 RMK,	Stock/Stage 1			41-338	41-339	
leis	Assault <u>except</u> Axys	SLP Single Pipe	41-336	41-337	41-337	41-337	-
2005-2020 Models		Stock /Stage 1	41-363	41-364	41-365		
20	800 Axys 2015-20 Rush/Switchback	Stage 1.5, 2, 3	41-366	41-367	41-368		-
5-20		Stage 4	41-382	41-383	41-384		
200		Stock /Stage 1	41-369	41-370	41-371	41-377	41-372
	800 Axys 2016-20 RMK/SKS/ RMK Assualt	Stage 1.5, 2, 3	41-373	41-374	41-375	41-378	41-376
	Trivil (7 loosed)	Stage 4	41-385	41-386	41-386	41-387	41-388
		Stock / Stage1	41-427	41-428	41-429	41-430	41-431
	050 A 0040 00 DMI//O/O	Stage 1.5	41-427	41-428	41-429	41-430	41-431
	850 Axys 2019-20 RMK/SKS	Stage 2	41-432	41-433	41-434	41-435	41-436
		Twin Pipes	41-440	41-441	41-442	41-442	41-442
		Stock / Stage1	41-437	41-438	41-439	41-439	
	850 Axys 2019-20 Rush/Indy/ Switchback	Stage 1.5	41-437	41-438	41-439	41-439	
	- CWILDROW	Stage 2	41-447	41-448	41-449	41-450	
	900 Twin, 2005 Fusion	SLP Single Pipe	41-268	41-269	41-279	41-280	-
	900 Twin, 2005 RMK/Switchback	SLP Single Pipe	41-297	41-298	41-299	41-300	41-300
	900 Twin, 2006 Fusion	SLP Single Pipe	41-281	41-282	41-283	41-284	
	900 Twin, 2006 RMK/Switchback	SLP Single Pipe	41-301	41-302	41-303	41-304	41-304

#41-323

#41-315

#41-366

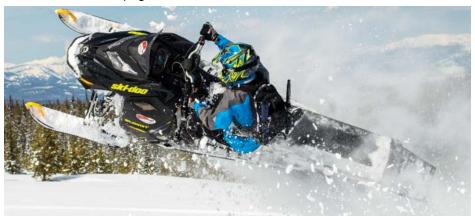
▲ WARNING: Cancer and Reproductive Harm



SLP Power Shift™ Clutch Kits

for Ski-Doo 800 E-Tec models

These Power Shift™ clutch kits are designed to harness the extra horsepower of an SLP Stage 2 or Stage 3 kit and apply it effectively to the ground. They utilize new adjustable weight pin kits, drive clutch spring, and in many cases new ramps. They maintain the stock clickers. For easier adjustability, add a set of Quick Clickers™ page 38 to these clutch kits.



SLP Power Shift™ Clutch Kits

for Ski-Doo G4 models

These Power Shift™ clutch kits offer a substantial improvement for the new G4 models with the P-Drive clutch. At the heart of these kits resides the SLP Magnum Force™ weights which provide a substantial improvement in belt pinch resulting in more acceleration with less belt slippage.

On short track models, these kits deliver instantaneous throttle response with wicked acceleration. A firm grip on the bar is mandatory as a sled equipped with this clutch kit will launch much harder than one without. We see a one to two sled improvement in holeshot with continued acceleration improvement to top speed. Hooking the track up is the next challenge.

On Summit G4 models, these clutch kits compliment their high torque engines and provide immediate lift when boondocking and playing in deep powder snow conditions. They utilize low engagement and provide a confidence inspiring feel making this chassis arguably the best all-around mountain sled chassis ever built.

Each of these clutch kits are extremely easy to adjust for different elevations, snow conditions or rider weights simply by adding or subtracting set screws from the weights without having to remove the weights from the clutch.



(32-440 Shown)

SLP Control Hooks

SLP's Control Hooks attach to the end of the handlebar and are ergonomically designed to provide the operator more comfort and control. These hooks provide proper distance between the end of the hook and throttle or brake controls to make the turn down hook functional while using the controls. They also use SLP's Custom Cushion or Micro TackTM Grips to provide a superior grip-

ping surface on the bar and hook with no uncomfortable seam. Kit sold per each: One SLP Control Hook complete with anchor and one SLP Custom Cushion or Micro Tack™ Grip.



DESCRIPTION	GRIP STYLE	Anchor O.D.	Part#	
All models with OEM Steel Bars	Custom Cushion	11/16"	32-430	
Polaris models with Pro Taper Bars	Custom Cushion	0.526"	32-434	
All models with OEM Steel Bars	Micro Tack™	11/16"	32-440	
Polaris models with Pro Taper Bars	Micro Tack™	0.526"	32-441	
				<u> </u>

SLP Micro Tack™ Grips

These grips have a unique micro pyramid design that makes up the gripping surface to create an ultra tacky grip with a great feel. Their thin wall design allows better grip with a gloved hand as well as letting the handwarmers radiate through the grip better. Made from a soft yet durable rubber compound, this grip delivers a good balance between comfort, grip, and durability. They are compatible with SLP Control Hooks, Arctic Cat handlebars with pre-bent hooks as well as many other aftermarket short hooks (or bar turn downs) that are

designed for the grips to go over the top of the hook. Measuring 7 inches in length, they can be trimmed for custom applications. Sold per pair.

Color	Part#	PRICE/PR.
Black	32-439	19.95
White	32-442	24.95
Orange	32-443	
Yellow	32-444	
Blue	32-445	
Red	32-446	
Green	32-447	
Purple	32-448	
Pink	32-449	



▲ WARNING: Cancer and Reproductive Harm

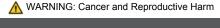
SLP Custom Cushion Grips

SLP Custom Cushion Grips are specially formulated for snowmobile use. Made of a special PVC vinyl

closed cell foam for maximum durability and vibration absorption. Their vibration absorption characteristics provide a more comfortable ride with less arm pump and fatigue. They provide a secure gripping surface wet or dry, cold or hot. This special formulated closed cell foam is nonabsorbent; thus, dirt and oils transferred onto the surface from one's hand or glove can

easily be washed away. Available in black only, sold per pair.

Part# Price/pr. 32-431





Handlebar Riser Blocks™

These riser block kits allow you to increase the height of your bars to match your riding style for improved handling, control and comfort. Most snowmobiles will accept a 2" riser block without modifications to cables or wiring. If using an application where cable extension is necessary, see Throttle Cable Extensions page (below) and Brake Lines on page 13.

Неіднт	ARCTIC CAT UP TO 1999	ARCTIC CAT 2000 & NEWER EXCEPT T-TOP	Polaris <u>Except</u> t-top	SKI-DOO <u>EXCEPT</u> 2003 & Newer
2"	32-491	32-495	32-491	32-499
3"	32-492	32-496	32-492	

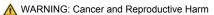
↑ WARNING: Cancer and Reproductive Harm

Handlebar Riser Blocks™

for Polaris models with ProTaper Bars

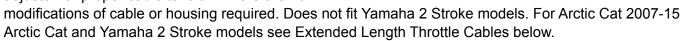
Raising your ProTaper bars on a Polaris sled used to be a challenge – until now. These kits include the riser block and replacement bolts which work with the stock one piece top clamp.

Note: The maximum height you can raise your bars without having to extend your cables will vary depending on which height ProTaper bars you have. Verify cable free-play length before purchasing riser.



Throttle Cable Extension Kit

This well engineered system allows you to run wider or taller handlebars for a more comfortable riding position. Complete with an inline adjuster for proper cable tension. There are no



DESCRIPTION	LENGTH	Part#	
2 Stroke models <u>except</u> 2007-15 Arctic Cat, and Yamaha 2 Stroke models	10"	32-184	
Yamaha 4 Stroke models except Viper	10"	32-184	

Extended Length Throttle Cables

These throttle cables provide an additional 8" over the stock cable to allow you to run wider or taller handlebars.

DESCRIPTION	Part#	
2007-15 Arctic Cat <u>except</u> 2007-15 4 Stroke	32-270	



ROWERMA

ROWERMADD

Part#

32-652

32-637

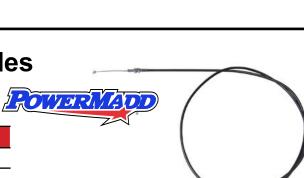
32-653

HEIGHT

1"

2"

3"





SIP Parformence Edition Packeges

These packages are some of the most sought after performance modifications on the market today. The secret to their success is two fold. First, develop an entire package that provides the maximum performance available on 91 octane fuel. Second, develop the tuning recommendations at all elevations. This results in a package where all the parts are designed and tuned to work together, resulting in the maximum broad range performance available on pump fuel.

SIPStage Tuning Mas

In addition to our Performance Edition Packages, we also offer Stage Tuning Kits for the most popular performance models. These kits combine performance products together to suit the performance level you are looking to achieve on any budget. One part number for the elevation and stage you want makes ordering simple and hassle free.



Artctic Cat Stage and Performance Edition Kits pages 48-51

Polaris Stage and Performance Edtion Kits pages 52-62

Ski-Doo Stage and Performance Edition Kits pages 63-64

Stage 1: for 2012-17 Arctic Cat F8, M8, M 8000, XF 8000, XF 8000, ZR 8000 and HCR

This Stage 1 package features our lightweight silencer which **sheds 14.8 pounds** off the front end of your Cat by utilizing SLP Era 2014 Silencing Technology. It is ceramic coated to reduce radiant heat and looks great. To improve throttle response, top-end power, and consistency, we added the SLP High Flow™ Intake Kit. At elevations from 6-8000' for the M8, this kit also includes clutching for smoother shifting and excellent performance.

DESCRIPTION	ELEVATION	Part#
2012-17 F8, M8, XF800, ZR 8000 & HCR (Does not include clutching)	ALL	54-286
2012-15 M8 & HCR (Includes clutching)	3-6000'	54-287
2012-15 M8 & HCR (Includes clutching)	6-8000'	54-287
2012-15 M8 & HCR (Includes clutching)	8000' +	54-287



#54-287 Pictured

Not compatible with SLP Single Pipe.

Stage 2:

for 2012-17 Arctic Cat F8, M8, M8000, XF800, XF 8000, ZR8000 & HCR

The Stage 2 kit combines our Single Pipe kit, High Flow™ Intake Kit, Power Commander V with custom-tuned map, and the appropriate clutching for your elevation. This gives a **8.5 horsepower increase** and a **weight savings of an amazing 20.8 pounds!** On the snow, the first thing you will notice is how much lighter and more nimble the sled feels. Then point it up a hill or across a lake and whoa... you're going to realize just how far your sled has transformed from stock. Better throttle response, more power, lighter weight with more consistency…that's what we like in our sleds and this kit delivers it well.

Eu	EVATION	F8, XF 800, XF 8000 & ZR 8000	M8, M8000 & HCR	
	0-3000'	54-280	54-283	
15	3-6000'	54-281	54-284	
2012-15	6-8000'	54-281	54-284	
20	8-10,000'	54-282	54-285	
	10-12,000'		54-285	
	0-4000'	54-289	54-293	
(0	4-6000'	54-290	54-294	
2016	6-8000'	54-291	54-295	
N	8-10,000'	54-292	54-296	
	10-12,000'		54-297	
	0-4000'		54-327	
	4-6000'		54-328	
2017	6-8000'		54-329	
2	8-10,000'		54-330	
	10-12,000'		54-331	



NOTE: The Power Commander in this stage kit has two maps in it. One map for ethanol fuel and one for non ethanol fuel. A Map Switch (#70-153) can be purchased to allow you to toggle between maps based on the fuel being used.

Controls

Stage 3: Performance Edition Package

for 2012-17 Arctic Cat F8, M8, M8000, XF800, XF8000, ZR8000 & HCR

If horsepower is your desire, this is the kit for you. It delivers an additional 14.6 horsepower, 5.7 ft/lbs of torque, and reduces weight by 20.8 pounds. The real proof is just how well it performs in the field. From the second you touch the throttle, this engine snaps right to attention. It pulls extremely hard throughout the midrange and legs out incredibly well on top-end, leaving most other naturally aspirated sleds of this caliber (as well as many pump gas turbos) GREEN with ENVY. Cylinders, head, and exhaust valve guillotines must be sent to SLP for modification.

Eu	EVATION	M8, M8000 & HCR	
15	0-3000'	54-678	
2012-15	3-6000'	54-679	
20	6000' and above	54-680	
	0-4000'	54-681	
2016	4-6000'	54-682	
20	6-10,000'	54-697	
	10,000+	54-698	
	0-4000'	54-683	
2017	4-6000'	54-684	
20	6-10,000'	54-699	
	10,000'	54-724	



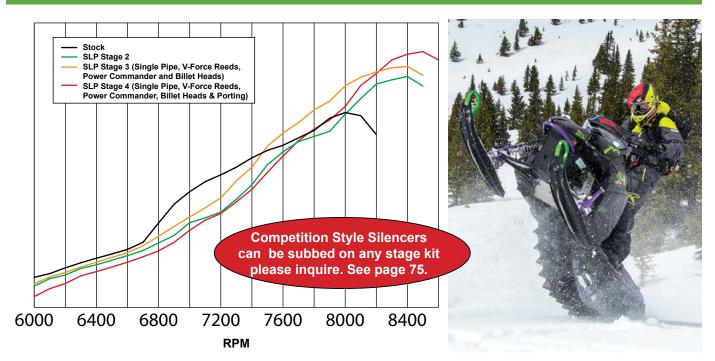
NOTE: The Power Commander in this stage kit has two maps in it. One map for ethanol fuel and one for non ethanol fuel. A Map Switch (#70-153) can be purchased to allow you to toggle between maps based on the fuel being used.

↑ WARNING: Cancer and Reproductive Harm

Todd Tupper out performed the competition by winning the 2016 Pro Masters Improved class points championship in the RMSHA Hillclimb Circuit aboard his sled equipped with this phenominal engine kit.



2018-20 Arctic Cat M8000 Stage Kits



Stage 1: for 2018-20 Arctic Cat M8000

Lighten up and give your M8000 more response by adding an SLP Stage 1 kit. This kit utilizes an SLP Lightweight Silencer to provide an **11 pound weight savings**. It gives better throttle response and horsepower application through SLP clutching and SLP Powder Valve™ Intake. This kit is compatible with 91 octane pump gas without any fuel system modifications.

DESCRIPTION	ELEVATION	Part #	
2018-20 M8000	0-6000'	54-341	
2018-20 M8000	6000'+	54-342	

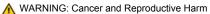
Not compatible with SLP Single Pipe.

▲ WARNING: Cancer and Reproductive Harm

Stage 1.5: for 2018-20 Arctic Cat M8000

When the snow is waist deep and you're headed out to play, be ready to hit it hard with this stage 1.5 kit. Including an SLP Lightweight Silencer, Power Dome Billet Head and Powder Valve™ Intake, this kit **provides an extra 3.6 hp and 11 pounds of weight savings***. These performance upgrades not only give you improved top-end, but also make awesome midrange power and provide excellent throttle response, perfect for picking your way through tight trees or conquering any other technical challenge. Also included with this kit is the Power Shift clutch kit, to make sure your extra power actually gets to the track. As an added bonus, no fuel modifications are required.

*Horsepower gain and weight savings based on 2018-19 models. Not compatible with SLP Single Pipe.





#54-342 Pictured

ELEVATION	M8000	
0-4500'	54-347	
4500' +	54-348	

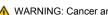
Stage 2: for 2018-20 Arctic Cat M8000

Let 'er Rip! With instant throttle response, an 8.6 horsepower gain* and up to 19 pounds of weight savings, this kit is sure to get your attention. It combines the popular SLP Single Pipe kit, Powder Valve™ Intake, Power Commander V with custom tuned map and the appropriate clutching for your elevation. Designed to be run on 91 octane pump gas, all that is required now is gas, oil and go.

ELEVATION	2018-19	2020	
0-6000'	54-333	54-571	
6000' +	54-334	54-572	

^{*}Horsepower gain and weight savings based on 2018-19 models.

Add V-Force 3 Reeds (Part #22-145) for an extra 4 horsepower (different fuel mapping applies).

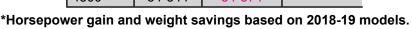


↑ WARNING: Cancer and Reproductive Harm



After sinking your teeth into the 800 C-TEC, are you still hungry for more power? We have the recipe to match your performance appetite. With 16.2 more horsepower*, an extremely broad power curve, and up to 19 pounds of weight savings, this package is perfect for popping through tight trees or conquering any hill. All components are bolt-on for ease of installation and include the High Flow™ Intake Kit, Single Pipe Set, Power Dome Head Set, Power Commander V, Power Shift Clutch Kit and V-Force 3 Reeds.

ELEVATION	2018-19	2020	
0-4500'	54-343	54-573	
4500' +	54-344	54-574	





91 Octane Pump Gas Compatible

Stage 4: Performance Edition

for 2018-20 Arctic Cat M8000

↑ WARNING: Cancer and Reproductive Harm

Claw your way over the top of any mountain you have guts enough to point up. This Stage 4 kit gives you true "Over the Top" performance for 2018-20 Arctic Cat M8000. With an additional 21.4 horsepower*, this race inspired kit was originally developed for the RMSHA Hillclimb circuit where it proved to be extremely fast yet durable. This kit combines the SLP Single Pipe Kit, SLP Power Dome™



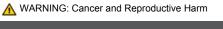
54-334 Pictured

Head, SLP cylinder porting, V-Force 3 reeds, SLP Powder Valve™ kit, Power Commander V and SLP clutching. This combination not only provides great top end horsepower but throttle response is also incredible, and a firm grip on the bar (or Velcro™ gloves) is mandatory. Cylinders and exhaust valve quillotines, side exhaust valves and exhaust valve pins must be sent in for modification. This kit is 91

*Horsepower gain and weight savings based on 2018-19 models.

octane pump gas compatible.

ELEVATION	2018-19	2020	
0-4500'	54-345	54-575	
4500' +	54-346	54-576	





Stage 1:

for 2012 Polaris 600 RMK

This package features an SLP Lighweight Silencer that **reduces weight by 3.25 pounds)** and features ERA 2014 Silencing Technology. For optimum airflow and performance it also includes a High Flow™ Intake Kit.

DESCRIPTION	Part#	PRICE/KIT
2012 600 RMK / Pro RMK	54-247*	394.90

^{*}The silencer in this kit is compatible with SLP Single Pipe.



Stage 2:

for 2010-14 Polaris 600 Rush, 2012-14 600 Switchback, 2013-20 600 Indy (except Axys), 2012-16 600 RMK/Switchback Assault (except Axys)

Give your 600 an additional 7 horsepower and shed up to 14 pounds (see below). This kit features an SLP Single Pipe Set that includes a pipe, y-pipe and silencer, a High Flow™ Intake Kit for necessary airflow, a PCFC fuel controller with SLP pre-programmed map for proper fueling and an SLP Power Shift™ Clutch Kit to get the horsepower to the ground.



DESCRIPTION	WEIGHT SAVINGS	ELEVATION	PART#
2010-12 600 Rush & 2012 600 Switchback	14 lbs.	0-3000'	54-249
2010-12 600 Rush & 2012 600 Switchback	14 lbs.	3-10,000'	54-250
2013-14 600 Rush & Switchback	4.5 lbs.	0-3000'	54-251*
2013-14 600 Rush & Switchback	4.5 lbs.	3-10,000'	54-252*
2013-20 600 Indy (<u>except</u> Axys)	4.5 lbs.	0-3000'	54-251*
2013-20 600 Indy (<u>except</u> Axys)	4.5 lbs.	3-10,000'	54-252*
2012 600 RMK / Pro RMK	3.7 lbs.	0-3000'	54-253
2012 600 RMK / Pro RMK	3.7 lbs	3-10,000'	54-254
2013-16 600 RMK, Pro RMK, Switchback Assault (except Axys)	4.5 lbs.	0-3000'	54-255*
2013-16 600 RMK, Pro RMK, Switchback Assault (except Axys)	4.5 lbs	3-10,000'	54-256*

^{*} Era 2014 Silencing Technology.

↑ WARNING: Cancer and Reproductive Harm

Stage 3: for 2010-14 Polaris 600 Rush, 2012-14 600 Switchback, 2013-20 600 Indy (except Axys), 2012-16 600 RMK/Switchback As-

sault (except Axys)

Run with the big dogs with this Stage 3 Kit for your 600. We added a set of V-Force 3 reeds and an air horn to the airbox baffle plate to take our extremely popular Stage 2 kit to the next level of performance. These two modifications used in combination with our SLP Single Pipe Set. High Flow™ Intake Kit, PCFC fuel controller with SLP fuel map and SLP Power Shift™ Clutch Kit deliver an additional 9 horsepower with up to 14 pounds (see below) of weight savings. This combination creates a lightning fast sled with wicked throttle response. This sled is very quick out of the hole and has long legs on top. Your friends will have a hard time believing that it is still a 600.



DESCRIPTION	WEIGHT SAVINGS	ELEVATION	PART#
2010-12 600 Rush & 2012 600 Switchback	14 lbs.	0-3000'	54-227
2010-12 600 Rush & 2012 600 Switchback	14 lbs.	3-10,000'	54-228
2013-14 600 Rush & Switchback	4.5 lbs.	0-3000'	54-257*
2013-14 600 Rush & Switchback	4.5 lbs.	3-10,000'	54-258*
2013-20 600 Indy (<u>except</u> Axys)	4.5 lbs.	0-3000'	54-257*
2013-20 600 Indy (<u>except</u> Axys)	4.5 lbs.	3-10,000'	54-258*
2012 600 RMK / Pro RMK	3.7 lbs.	0-3000'	54-229*
2012 600 RMK / Pro RMK	3.7 lbs.	3-10,000'	54-230*
2013-16 600 RMK, Pro RMK, Switchback Assault (except Axys)	4.5 lbs.	0-3000'	54-259*
2013-16 600 RMK, Pro RMK, Switchback Assault (<u>except</u> Axys)	4.5 lbs.	3-10,000'	54-260*

^{*} Era 2014 Silencing Technology.

Stage 1: for 2013-14 Polaris 800 Rush, Switchback, 2014-16 Indy 800, 2011-15 RMK Assault, 2011-16 800 Switchback Assault and RMK (except Axys)

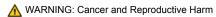
This package features an SLP Lightweight Silencer that reduces weight by 4 lbs on 2013-16 models (reduces weight by 3.25 pounds on 2011-12 models). For optimum airflow and performance it also includes a High Flow™ Intake Kit.



DESCRIPTION	ELEVATION	Part#
2011-12 RMK, RMK Assault, Switchback Assault	All	54-214**
2011-12 RMK, RMK Assault, Pro RMK, Switchback Assault	6000-8000'	54-215*
2011-12 RMK, RMK Assault, Switchback Assault	8000-10,000	54-323*
2013-14 Rush, and Switchback, 2014-16 800 Indy	All	54-265**
2013-16 RMK, Switchback Assault (except Axys)	All	54-265**
2013-15 RMK Assault	All	54-265**
2013-16 RMK, Switchback Assault (except Axys)	6000-8000'	54-266*
2013-16 RMK, Switchback Assault (except Axys)	8000-10,000	54-324*
2013-15 Pro RMK, RMK Assault	6000-8000'	54-266*
2013-15 Pro RMK RMK Assault	8000-10,000'	54-324*

^{*}This kit includes an SLP Power Shift™ Clutch Kit to get the horsepower to the ground.

These silencers are **not** compatible with SLP Single Pipe.





^{**}This kit does **not** include clutching.

Stage 2: for 2013-14 Polaris 800 Rush, Switchback, 2014-15 Indy 800, 2013-15 RMK Assault, 2013-16 800 Switchback Assault and RMK (except Axys)

Experience an additional **7.6 horsepower and a weight loss of 5.5 lbs.** with this Stage 2 Kit from SLP. This kit features a single pipe set that includes a pipe and silencer, a High Flow™ Intake Kit for maximum airflow, a PCFC with SLP preprogrammed map for proper fueling and an SLP Power Shift™ Clutch Kit to get the horsepower to the ground.



DESCRIPTION	ELEVATION	Part#	
2013-14 Rush and Switchback	0-3000'	54-267	
2013-14 Rush and Switchback	3-6000'	54-268	
2013-14 Rush and Switchback	6000'+	54-269	
2014-15 Indy	0-3000'	54-267	
2014-15 Indy	3-6000'	54-268	
2014-15 Indy	6000'+	54-269	
2013-16 RMK and Switchback Assault (except Axys)	0-3000'	54-270	
2013-15 RMK Assault	0-3000'	54-270	
2013-16 RMK and Switchback Assault (except Axys)	3000'+	54-271	
2013-15 RMK Assault	3000'+	54-271	



Optional (Recommended):

- SLP Powder Valves™ (Part #14-136 page 96)
- V-Force 3 Reed Valves (Part #22-158 page 98)

Stage 3: for 2013-14 Polaris 800 Rush, Switchback, 2014-15 Indy 800,

2013-15 RMK Assault, 2013-16 800 Switchback Assault and RMK (except Axys)

Wanting the most POWER out of your Polaris 800 without having to modify any internal engine components? This kit provides a 14.5 horsepower and 9.6 ft/lbs torque gain. This translates to an additional 2 to 3 sled lengths over a sled equipped with our Stage 2 kit. Throttle response is noticeably improved, making this combination snap to attention and jump immediately on top of the snow to give you the edge you desire. This kit

also reduces weight by 5.5 lbs. For even more performance add **SLP Powder Valves** and/or V-Force 3 Reeds.

Note: On 2013-15 models, the Bully Dog GT module (part # 70-500 page 81) can be substituted in place of the PCFC for an additional \$249.00. The Bully Dog GT module provides better throttle response and consistency with a little more top end power.

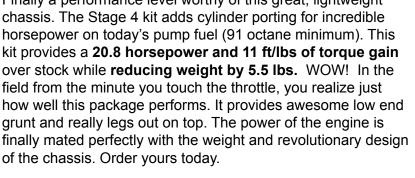
DESCRIPTION	ELEVATION	Part #	
2013-14 Rush and Switchback	0-3000'	54-272	
2013-14 Rush and Switchback	3-6000'	54-273	
2013-14 Rush and Switchback	6000'+	54-274	
2014-15 Indy	0-3000'	54-272	
2014-15 Indy	3-6000'	54-273	
2014-15 Indy	6000'+	54-274	
2013-16 RMK and Switchback Assault (except Axys)	0-3000'	54-275	
2013-15 RMK Assault	0-3000'	54-275	
2013-16 RMK and Switchback Assault (except Axys)	3-6000'	54-276	
2013-15 RMK Assault	3-6000'	54-276	
2013-16 RMK and Switchback Assault (except Axys)	6-8000'	54-277	
2013-15 RMK Assault	6-8000'	54-277	
2013-16 RMK and Switchback Assault (except Axys)	8-10,000'	54-278	
2013-15 RMK Assault	8-10,000'	54-278	
2013-16 RMK and Switchback Assault (except Axys)	10-12,000'	54-279	
2013-15 RMK Assault	10-12,000'	54-279	

Controls

Stage 4 - Performance Edition Kit:

for 2013-14 Polaris 800 Rush, Switchback, 2014-15 Indy 800, 2013-15 RMK As sault, 2013-16 800 Switchback Assault and RMK (except Axys)

Finally a performance level worthy of this great, lightweight chassis. The Stage 4 kit adds cylinder porting for incredible horsepower on today's pump fuel (91 octane minimum). This kit provides a 20.8 horsepower and 11 ft/lbs of torque gain over stock while reducing weight by 5.5 lbs. WOW! In the field from the minute you touch the throttle, you realize just how well this package performs. It provides awesome low end grunt and really legs out on top. The power of the engine is finally mated perfectly with the weight and revolutionary design

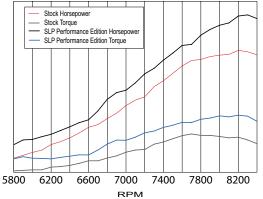


Available for all elevations. Cylinders required for modification.

Optional (Recommended):

SLP Powder Valves[™] (#14-136, page 96)





DESCRIPTION	ELEVATION	Part #	
2013-14 Rush and Switchback	0-3000'	54-690	
2013-14 Rush and Switchback	3-6000'	54-691	
2013-14 Rush and Switchback	6000'+	54-692	
2014-15 Indy	0-3000'	54-690	
2014-15 Indy	3-6000'	54-691	
2014-15 Indy	6000'+	54-692	
2013-16 RMK and Switchback Assault (except Axys)	0-3000'	54-685	
2013-15 RMK Assault	0-3000'	54-685	
2013-16 RMK and Switchback Assault (except Axys)	3-6000'	54-686	
2013-15 RMK Assault	3-6000'	54-686	
2013-16 RMK and Switchback Assault (except Axys)	6-8000'	54-687	
2013-15 RMK Assault	6-8000'	54-687	
2013-16 RMK and Switchback Assault (except Axys)	8-10,000'	54-688	
2013-15 RMK Assault	8-10,000'	54-688	
2013-16 RMK and Switchback Assault (except Axys)	10-12,000'	54-689	
2013-15 RMK Assault	10-12,000'	54-689	

Note: On 2013-15 models, the Bully Dog GT module (part # 70-500 page 81) can be substituted in place of the PCFC The Bully Dog GT module provides better throttle response and consistency with a little more top end power.



Stage 5 - Hillclimb Edition™ Kit:



for 2013-15 RMK Assault, 2013-15 800 RMK except Axys

Slam the door on the competition with this awesome kit for the Polaris 800 Pro. We took our highly sought after Stage 4 kit and refined it for our competition hillclimb racers by adding a Bully Dog GT with custom SLP map, ceramic coating on the inside of the y-pipe and head domes and competition hillclimb style clutching. This combination provides a quicker revving, more responsive "racing" feel with an extra 100 RPM on top and another 2 lengths in acceleration. It remains compatible with 91 octane pump gas and truly provides **Over the Top Performance**.

Available for all elevations.
Cylinders and stock y-pipe required for modification.

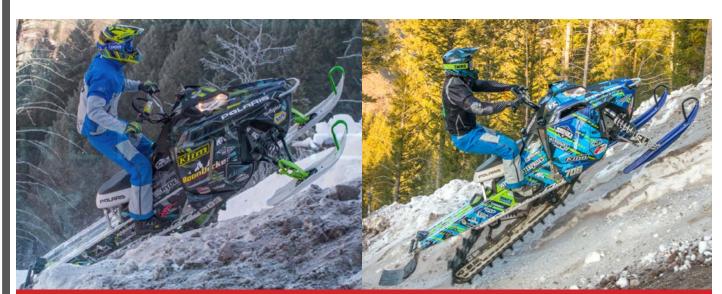
Optional (Recommended):

• SLP Powder Valves™ (#14-136, page 96)

* 0 120	

DESCRIPTION	ELEVATION	Part #
2013-15 RMK and RMK Assault	0-3000'	54-693
2013-15 RMK and RMK Assault	3-6000'	54-694
2013-15 RMK and RMK Assault	6-8000'	54-695
2013-15 RMK and RMK Assault	8,000' +	54-696

↑ WARNING: Cancer and Reproductive Harm



The domination continues with this kit in the RMSHA Hillclimb Circuit. Luke Rainey won the 2015 points championship in the 800 Improved Class in convincing fashion as did David Sharp Jr. in the 1000 Improved Class. Gain the competitive edge by ordering your kit today.

Stage 1: for 2015-20 Polaris 800 Axys Models

This package features an SLP Lightweight Silencer that reduces weight by 10 lbs. (11.5 lbs on RMK, RMK Assault and SKS models) and provides an additional 2 horsepower increase. This kit is 2 lengths faster in 3/10ths mile drag race, 3 lengths faster up to 95 mph. For optimum performance it also includes a SLP Power Shift™ clutch kit. No fueling changes required. Silencer is compatible with SLP Single Pipe, allowing pipe to be added at a later date.



Watch a video comparing this stage kit vs. stock by scanning this QR

DESCRIPTION	ELEVATION	Part#	
800 Axys Rush		54-362	
Pro-S, Pro-X, XCR, Switchback, Switchback Adventure and Switchback Assault	3-6000'	54-363	
	6-8000'	54-364	
800 Axys RMK, RMK Assault and SKS	0-3000'	54-374	
	3-6000'	54-375	
	6-8000'	54-376	
	8-10,000'	54-377	
	10-12,000'	54-570	

WARNING: Cancer and Reproductive Harm

Competition or PicNic'R Style Silencers can be subbed on any stage kit please inquire. See page 76.

Stage 1.5: for 2015-20 Polaris 800 Axys

This package features an SLP Lightweight Silencer and SLP Power Dome™ Billet Heads that reduces weight by 10 lbs. (11.5 lbs on RMK, RMK Assault and SKS models). It provides an additional **6.2 horsepower** and is 4 lengths faster in a 3/10ths mile drag race. For optimum performance it also includes an SLP Power Shift™ Clutch Kit.

No fueling changes required. Silencer is compatible with SLP Single Pipe, allowing pipe to be added at a later date.



DESCRIPTION	ELEVATION	2015-17	2018-20	
800 Axys Rush	0-3000'	54-365	54-416	
Pro-S, Pro-X, XCR, Switchback, Switchback Adventure	3-6000'	54-366	54-417	
and Switchback Assault	6-8000'	54-367	54-577	
	0-3000'	54-379	54-418	
000 4	3-6000'	54-380	54-419	
RMK, RMK Assault and SKS	6-8000'	54-381	54-567	
Triviry, Inviry Assault and Sixo	8-10,000'	54-382	54-568	
	10-12,000	54-383	54-569	

↑ WARNING: Cancer and Reproductive Harm



Tools

Stage 2: for 2015-20 Polaris 800 Axys Models



#54-394

This package features an SLP Single Pipe Set that reduces weight by 13 lbs. (14.5 lbs on RMK, RMK Assault and SKS models). It also provides an additional 9 horsepower increase and is 6.5 lengths faster in 3/10ths mile drag race, +5 mph faster top speed. For optimum performance it also includes an SLP Power Shift Clutch Kit™. No fueling changes required.

Competition or PicNic'R Style
Silencers can be subbed on any
stage kit please inquire.
See page 76.



Use of the SLP torque arm is highly recommended with the Stage 2 Kit (Part# 23-69, 23-71, or 23-72, see page 17).



RPM

Installing the Starting Line Products Stage 2 kits on my Polaris Axys rental fleet for the last two seasons has been unbelievable. The power, the weight loss and the slight "mod" sound from these sleds gives my clientele an unreal backcountry experience! If you are looking for an upgrade to your sled and don't want to break the bank, the SLP Stage 2 is the perfect solution!

- Dan Adams

Mon
NXT LVL

DESCRIPTION	ELEVATION	2015-17 Part #	2018-20 PART #	
800 Axys Rush	0-3000'	54-368	54-394	
Pro-S, Pro-X, XCR, Switchback, Switchback Adventure and Switchback Assault	3-6000'	54-369	54-395	
	6-8000'	54-370	54-396	
800 Axys RMK, RMK Assault and SKS	0-3000'	54-384	54-397	
	3-6000'	54-385	54-398	
	6-8000'	54-386	54-399	
	8-10,000'	54-387	54-600	
	10-12,000	54-388	54-601	

Tools

Stage 3: for 2015-20 Polaris 800 Axys Models



This package features an SLP Single Pipe Set and SLP Power Dome™ Billet Heads and a Bully Dog GT Module (for elevations below 5000' only). This kit reduces weight by 13 lbs. (14.5 lbs on RMK, RMK Assault and SKS models) and provides an additional 12.4 horsepower increase over stock. For optimum performance it also includes a SLP Power Shift™ Clutch Kit.

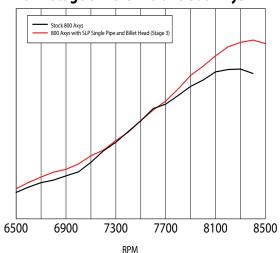
No fueling changes required above 5000'.



The Stage 3 package from SLP is a solid setup for any natural aspiration snowmobile enthusiast! It has great horsepower gains, awesome weight loss, and a cost that's sure not to drain your wallet! I think we should rename it to the Triple Threat! -Sahen Skinner

#54-371 Pictured

SLP Stage 3 Kit for Polaris 800 Axys



DESCRIPTION	ELEVATION	2015-17 Part #	2018 Part #	2019-20 Part #	
800 Axys Rush	0-3000'	54-371	54-621		
Pro-S, Pro-X, XCR, Switchback, Switchback Adventure and Switchback Assault	3-6000'	54-372	54-622		
	6-8000'	54-373	54-602	54-602	
800 Axys RMK, RMK Assault and SKS	0-3000'	54-389	54-623		
	3-6000'	54-390	54-624		
	6-8000'	54-391	54-603	54-603	
	8-10,000'	54-392	54-604	54-604	
	10-12,000'	54-393	54-677	54-677	

Other parts that are highly recommended for this kit are:

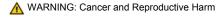
SLP Torque Arm (Part #23-69, 23-71, or 23-72, see page 17) SLP Intake Kit (Part #14-327, see page 94)

SLP Powder Valves (Part #14-148, see page 96)

Competition or PicNic'R Style
Silencers can be subbed on any
stage kit please inquire.
See page 76.









Intake

Stage 4 - Performance Edition™ Kit:

Made in USA

for 2015-18 Polaris 800 Axys Models

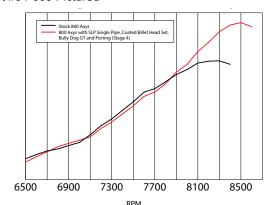
Looking for all-out performance out of your 800 Axys? With an impressive 20.6 gain in horsepower and 9.4 ft/lb increase in torque, this kit is sure to satisfy. The heart of this kit is SLP porting of the cylinders and exhaust valves. This is combined with our highly sought after single pipe set complimented with match porting and internal ceramic coating on the inside of the stock y-pipe. Special SLP Power Dome™ heads are used and they too have ceramic coating on the domes to enhance performance. A Bully Dog GT module is used to modify the stock

ECU programming and provide the proper fuel and ignition to optimize this combination on 91 octane pump fuel (0-3000' 91 octane pump fuel plus SLP recommended octane booster). The clutching is also changed with the addition of SLP weights and SLP springs (drive and driven). These clutching changes allow all the extra horsepower and torque to be transferred to the ground effectively and efficiently. This is the ultimate gas, oil and ride combination.

Available for <u>ALL</u> elevations. Requires Cylinders, EV Assembly and Y-Pipe be sent in for modification.



Part #54-609 Pictured



Competition or PicNic'R Style
Silencers can be subbed on any
stage kit please inquire.
See page 76.

MARLENEE

Check out Chris in action on his Stage 4:

This season I set out to make the lightest Polaris Axys RMK possible. As part of the weight loss plan, I went with the SLP Stage 4. Hands down my favorite thing about the Stage 4 is the throttle response. It's so quick down low, which I love for tree riding. It is also an animal on the top-end. This set up pulls 4 more grams of weight in the primary clutch which is HUGE...especially up at my

elevation of 11,000 ft+.

- Chris Burandt

Other parts that are highly recommended for this kit are:

SLP Intake Kit (Part #14-327, see page 94), SLP Powder Valves (Part #14-148, see page 96)

DESCRIPTION	ELEVATION	2015-17 Part #	2018 Part #	
800 Axys Rush	0-3000'	54-605*	54-608*	
Pro-S, Pro-X, XCR, Switchback, Switchback Adventure and Switchback Assault	3-6000'	54-606	54-609	
	6-8000'	54-607	54-610	
	0-4000'	54-611*	54-616*	
800 Axys RMK, RMK Assault and SKS	4-6000'	54-612	54-617	
	6-8000'	54-613	54-618	
	8-10,000'	54-614	54-619	
	10-12,000'	54-615	54-620	

^{*} Elevations 0-3000' 91 octane pump fuel plus SLP recommended octane booster.

2019-20 Polaris 850 Axys Stage Kits



Stage 1: for 2019-20 Polaris 850

Axys Models Give your 850 Polaris that extra snap and horsepower you've been looking for.

The Stage 1 kit includes a lightweight silencer which **provides** 7.7 pounds of weight savings, a crisp sound with improved horsepower and performance. It also features an SLP Clutch kit for better power transfer to the ground, this combination adds **1.8 hp** and is **2 lengths** quicker than stock.



DESCRIPTION	ELEVATION	Part#
01 7 040 4 1 7 1 0 11 11 1	0-3000'	54-710
SLP Stage 1 - Indy, Rush and Switchback SLP Silencer and Power Shift™ Clutch Kit	3-6000'	54-711
SLF Silencer and Fower Shift Clutch Kit	6000'+	54-712
SLP Stage 1 - RMK and SKS	0-3000'	54-700
SLP Silencer and Power Shift™ Clutch Kit	3-12,000'	54-701

WARNING: Cancer and Reproductive Harm

Stage 1.5:

for 2019-20 Polaris 850 Axys Models

This is an incredible kit for the 850 Patriot engine. At the heart of this kit resides the all new SLP Power Dome billet head set that boasts a phenomenal 6 horse peak gain with an additional

5 to 7 horsepower midrange. Combined with the SLP light-

weight silencer for a total peak gain of

this kit really packs a punch. Weight is also reduced by 7.7 pounds. An SLP Power Shift™ Clutch kit puts the extra horsepower efficiently to the ground. All of this on 91 octane fuel with stock fuel management. this kit delivers great performance in an easy to install, hassle free package.



Competition or PicNic'R Style Silencers can be subbed on any stage kit please inquire.

See page 76.

DESCRIPTION	ELEVATION	Part#
<u>SLP Stage 1.5</u> - Indy, Rush and Switchback SLP Silencer, Power Dome™ Heads and Power Shift™Clutch Kit	0-3000'	54-716
	3-6000'	54-717
	6-8000'	54-718
	8000'+	54-719
	0-3000'	54-720
SLP Stage 1.5 - RMK and SKS SLP Silencer, Power Dome™ Heads and Power Shift™ Clutch Kit	3-6000'	54-721
	6-8000'	54-722
	8000'+	54-723

An SLP Intake High Flow™ Intake Kit (page 94) and Torque Arm (page 17) are also highly recommended.

WARNING: Cancer and Reproductive Harm



> New!

Intake

Stage 2 & 3: for 2019-20 Polaris 850 Axys Models

Stage 2 and 3 kits were still in development at time of catalog printing. We are excited for these stage kits and

expect them to deliver healthy horsepower increases and even more weight savings similar to what we have seen on our other stage kits. For more information please inquire.

DESCRIPTION	ELEVATION	Part #	PRICE/KIT
SLP Stage 2 - Indy, Rush and Switchback	0-3000'	54-713	TBA
SLP Single Pipe Set and Power Shift™	3-6000'	54-714	TBA
Clutch Kit	6-8000'	54-715	TBA
<u>SLP Stage 2</u> - RMK and SKS SLP Single Pipe Set and Power Shift™ Clutch Kit	0-3000'	54-705	TBA
	3-6000'	54-706	TBA
	6-8000'	54-707	TBA
	8-10,000'	54-708	TBA
	10-12,000'	54-709	TBA

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WARNING: Cancer and Reproductive Harm

DESCRIPTION	ELEVATION	Part #	PRICE/KIT
SLP Stage 3 - Indy, Rush and Switchback	0-3000'	54-735	TBA
	3-6000'	54-736	TBA
	6-8000'	54-737	TBA
<u>SLP Stage 3</u> - RMK and SKS SLP Single Pipe Set, Power Dome™ Heads and Power Shift™ Clutch Kit	0-3000'	54-738	TBA
	3-6000'	54-739	TBA
	6-8000'	54-740	TBA
	8-10,000'	54-741	TBA
	10-12,000'	54-742	TBA

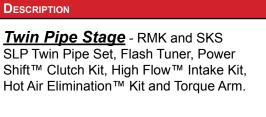
New!

Outlaw Twin Pipe™ Stage 1 Kit:

for 2019-20 Polaris 850 Axys RMK and SKS(155)

This Outlaw Twin Pipes™ Stage 1 kit combines all of the recommended parts together for ease of ordering. It provides a extra 17 horsepower peak with healthy low end and midrange increases and 6 pounds of weight savings. This kit has been one of the most highly sought after kits in SLP history due to its incredible performance, healthy sound and cool looks. Order early as these kits will be limited. At time of catalog printing, these kits were only available for elevations of 5000' and higher. Lower elevations will be opened as the snow season progresses. And watch for the release of the Outlaw Twin Pipes™ Stage 2 kit which will include an SLP Power Dome™ Head Set on top of the Stage 1 kit parts for even more peak and midrange horsepower.





ELEVATION	Part #	
0-3000'	54-743	
3-6000'	54-744	
6-8000'	54-745	
8-10,000'	54-746	
10-12,000'	54-747	



Controls

Stage 1: for 2013-18 Ski-Doo 800 E-TEC

efficiently delivers the power to the ground. No fuel changes required.

This package features an SLP Lightweight Silencer that **reduces weight by 11 pounds** in combination with our new High Flow™ Intake kit that brings additional cold air into the intake tract on demand of the engine. These products are combined with our Power Shift™ Clutch Kit that

DESCRIPTION	ELEVATION	Part#	
2013-18 800 E-TEC MXZ/Renegade XS	0-3000'	54-313	
2013-18 800 E-TEC MXZ/Renegade XS	3000' +	54-314	
2013-17 800 E-TEC Summit XM	0-3000'	54-315	
2013-17 800 E-TEC Summit XM	3000' +	54-316	



↑ WARNING: Cancer and Reproductive Harm

Stage 2: for 2013-18 Ski-Doo 800 E-TEC

Proven, reliable power you've been waiting for out of your 800 E-TEC. This kit combines our single pipe set that delivers an additional 7 horsepower with 15 pounds of weight savings with our new High Flow™ Intake kit that brings additional cold air into the intake tract on demand of the engine. These products are combined with our Power Shift™ Clutch Kit that harnesses this additional power and transfers it effectively and efficiently to the ground. No fuel changes required.

DESCRIPTION	ELEVATION	Part#
2013-18 800 E-TEC MXZ/Renegade XS	0-3000'	54-319
2013-18 800 E-TEC MXZ/Renegade XS	3000' +	54-320
2013-17 800 E-TEC Summit XM	0-3000'	54-321
2013-17 800 E-TEC Summit XM	3000' +	54-322





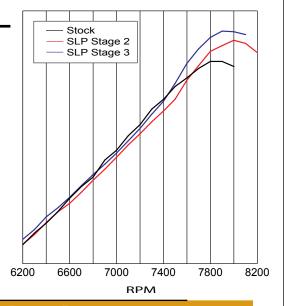
↑ WARNING: Cancer and Reproductive Harm

Stage 3: Performance Edition

for 2013-18 Ski-Doo 800 E-TEC

WooHoo, here we go! This is the kit you've been waiting for. This Stage 3 kit for the 800 E-TEC combines our single pipe set with our High Flow™ Intake kit that brings additional cold air into the intake tract on demand of the engine, a special head modification (your stock head must be sent in for this modification) rounded out with our Power Shift™ Clutch Kit to harness this additional horsepower and deliver it efficiently to the ground. As you can see from the horsepower graph, this kit delivers an additional 9.6 horsepower and provides 15 pounds of weight savings. No fuel changes required and 91 octane compatible.







PERFORMANCE EDITION PACKAGE REQUIREMENTS

SLP Single Pipe (Part #09-865 page 82)

High Flow™ Intake Kit (Part #14-324 page 96)

Stock Head Modification (Labor Operation #15-8027 for 0-5000' or #15-8026 for 5000' +)

Clutch Kit, price dependent on sled and elevation

↑ WARNING: Cancer and Reproductive Harm

Intake

Stage 1: for 2017-20 Ski-Doo 850 G4

Give your 850 Summit G4 that extra snap and horsepower that you've been looking for. This Stage 1 kit gives you 7.1 pounds of weight savings, a crisp sound with a couple extra horsepower. A Power Shift™ Clutch Kit is also included on some models to maximize your power to the snow.

DESCRIPTION	ELEVATION	Part# 2017-18	PRICE	Part # 2019-20	
850 MXZ and	Renegade				
SLP Silencer, Powder Valve™ Intake Kit	0-3000'	54-725	704.80	54-727*	
SLP Silencer, Powder Valve™ Intake & Power Shift Clutch Kit™	3000' +	54-672	644.80	54-728*	
850 Sun	nmit				#54-672 pictured
SLP Silencer & Powder Valve™ Intake Kit	0-3000'	54-726	369.90	54-729*	
SLP Silencer & Powder Valve™ Intake & Power Shift Clutch Kit™	3000' +	54-671	644.80	54-730*	* 2019-20 models do not use Powder Valve™ Intake Kit.

↑ WARNING: Cancer and Reproductive Harm

Stage 2: for 2017-20 Ski-Doo 850 G4

Lighweight, responsive and powerful are just a few words to describe the performance of this stage kit. An arm stretching **6 lengths quicker** than stock in a 1/4 mile drag race is what you will see in the field. Delivering an **additional 7.3 horse-power** and **4.9 ft/lbs or torque** while trimming **10.1 pounds of weight,** this kit provides an excellent combination of horsepower and weight savings. Kit includes a Single Pipe Set (y-pipe, pipe and silencer), Powder ValveTM Intake Kit and a Power ShiftTM Clutch Kit. **No fuel changes require.**

Competition Style Silencers can be subbed on any stage kit please inquire. See page 82.



DESCRIPTION	ELEVATION	Part# 2017-18	PRICE	Part # 2019-20	
850 MXZ and Renegade					
SLP Single Pipe Set, Powder Valve™ Intake Kit & Clutching	0-3000'	54-675	1134.80	54-731*	
SLP Single Pipe Set, Powder Valve™ Intake Kit & Clutching	3000' +	54-676	1074.80	54-732*	
850 Summit					
SLP Single Pipe Set, Powder Valve™ Intake Kit & Clutching	0-3000'	54-673	1074.80	54-733*	
SLP Single Pipe Set, Powder Valve™ Intake Kit & Clutching	3000' +	54-674	1074.80	54-734*	

MARNING: Cancer and Reproductive Harm

* 2019-20 models do not use Powder Valve™ Intake Kit.

Winner of DynoTech Research 2018 E-TEC 850 dyno test comparison!



HOMERUN! I was very impressed with everything across the board. You can actually feel the weight difference on the sled mainly due to the increased power on bottom and mid range, even into the top end! The Ski-Doo 850 already has superb torque, but after bolting on the SLP exhaust system It made the machine more powerful and gave it even more of a light, playful feeling. Best bang for the buck in my opinion! Not to mention more room under the hood for air circulation and an undeniable aesthetic WOW factor from SLP's craftsmanship. -- Jay Mentaberry RMSHA Hillclimb Racer

Power Dome™ Billet Heads

for 2018-20 Arctic Cat 800

Quick and precise like a ninja – that's how your 800 C-TEC will perform with an SLP Power Dome™ Head Set installed. This head set creates an impressive 3.6 hp on the top-end, but where it really shines is in the midrange, the bottom end and its lightning-fast throttle response. It is the perfect addition if you are drag racing, boondocking, running in tight trees or riding in any other extremely technical situations that require your sled to respond immediately.

DESCRIPTION	Part#	
0-4500'	12-801	
4500' and above	12-800	





No fueling modifications required if used with stock sled or in conjunction with SLP Silencer.

Power Dome™ Billet Heads for 2008-10 Polaris 800 CFI



These billet heads utilize the latest in SLP combustion chamber designs to provide an additional 3 horsepower peak with improved throttle response throughout the midrange. They feature interchangeable chambers (Domes) for use in low or high altitudes, and utilize the stock water cover for stock appearance. These heads require the use of a DynoJet PCV or PCFC fuel controller with SLP's pre-programmed Stage 3 kit map. Any other combination will require different fuel mapping in the PCV or PCFC, and the cus-

tomer will be responsible to create their own map.

DESCRIPTION	Part#	PRICE/SET
0-6000'	12-394	
6000' and above	12-395	









↑ WARNING: Cancer and Reproductive Harm

Power Dome™ Billet Heads



for 2011-16 Polaris 800 CFI except Axvs

These Power Dome™ Billet Heads provide an additional 3 horsepower **peak** with much more responsive midrange. They feature interchangeable chambers (Domes) for use in low or high altitudes, and utilize the stock water cover for stock appearance. These heads require the use of a DynoJet PCV or PCFC fuel controller with SLP's pre-

programmed Stage 3 kit map.

Any other combination will require different fuel mapping in the PCV or PCFC, and the customer will be responsible to create their own map.

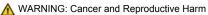
ALTITUDE (FEET)	Part#	
0-3000'	12-402	
3000-6000'	12-406	
6000' and above	12-394	
6000' and above *Fuel Blend	12-395	





*Fuel Blend Specification: Must use at least 1 gallon 108 motor octane race fuel with 4 gallons 91 octane fuel.







Intake

Power Dome™ Billet Heads

for 2015-20 Polaris 800 Axys Models

SLP Power Dome™ Billet Heads for the Polaris 800 substantially improve combustion efficiency without radically increasing compression. This increased efficiency provides maximum horsepower with less chance of detonation. Delivering as much as an additional 4.2 horsepower peak and up to 5.2 horsepower midrange. Features individual interchangeable combustion chambers (domes) and utilizes the stock water cover for stock appearance.

ALTITUDE (FEET)	2015-17	2018-20	
	Part #	Part #	
0-6000'	12-407	12-423	
6000-8000'	12-409	12-424	
8000' and above	12-417	12-425	



Important Note: No fueling changes are required when used in stock form or with SLP lightweight silencer. When used with SLP single pipe set below 5000' some fueling changes are required. Contact an SLP Representative for more information.

Cooling Upgrade Kit for 2015-17 Polaris 800 Axys Models

Get everything you need to upgrade your higher temp thermostat to the new style lower temp (110° F) thermostat found on the 2018 and newer models for improved consistency and performance. This upgrade kit is intended for use with an SLP Power Dome Head. If you already have the SLP head set, purchase of the head skull (Part #12-422) will be required to use the SLP domes with the 2018 upgrade kit. If you don't have the SLP head set, purchase the appropriate 2018 SLP Power Dome™ Head set and then use this upgrade kit for the conversion. Upgrade kit includes a new head cover, therm

nostat, seal, o-rings and all necessary hardware.			
DESCRIPTION PART #			
2016-17 RMK	10-200		
2015-17 Rush, Indy, Switchback, SKS, XC	10-201		



↑ WARNING: Cancer and Reproductive Harm





Power Dome™ Billet Heads

for 2019-20 Polaris 850 Axys Models

SLP has done it again! Providing more horsepower through combustion chamber design,

these billet heads for the Patriot 850 engine deliver an impressive



They are designed to maintain compatibility with 91 octane pump fuel for optimal reliability and consistency. At the time of catalog printing they were approved for use with stock engine/pipe configuration as well as an SLP lightweight silencer and an SLP intake kit (SLP Stage 1.5 kit see page 61) with no fuel management changes required. Other combinations may require additional fuel management and/or higher octane, please inquire.

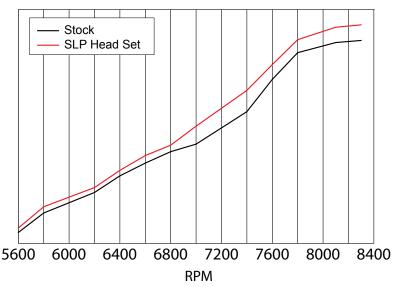




DESCRIPTION	Part#	PRICE/SET
0-6000'	12-850	399.95
6000-8000'	12-851	399.95
8000' and above	12-852	399.95



SLP Power Dome Billet Heads for Polaris 850 Patriot



Power Dome™ Billet Heads for 2005-06 Polaris 900

SLP billet aluminum Power Dome™ Heads for the Polaris 900 substantially improve combustion efficiency without radically increasing compression. This increased efficiency provides maximum horsepower with less chance of detonation. Delivering an additional 3 horsepower peak with better throttle response, these heads make a great compliment to any engine combination. Features interchangeable combustion chambers (Domes) for service convenience and

different compression ratios for use in low or high altitudes.

ALTITUDE (FEET)	Part#	PRICE/SET
0-5000'	12-901	
5000' +	12-902	





No ECU Modifications Required.

Exhaust Valve Springs for Polaris

Polaris exhaust valves open with cylinder pressure. As you go up in elevation, cylinder pressures are reduced, causing exhaust valves to open later than they should or in some cases not at all. This can cause poor and inconsistent top-end horsepower. Changing to lighter exhaust valve springs allows the exhaust valves to open at the proper time, maintaining proper top-end horsepower and running consistency.



* Recommended on 2008-10 Polaris 800 CFI models at elevations above 5000'.

** Recommended on 2001-05 Polaris 700 and 2002-05 800 Edge/RMK models above 6000'.

Color	Load @ 1 inch	Load @ .63 inches	Part#	
Pink	4.7 lbs	7.1 lbs	14-117*	
Yellow	2.4 lbs	3.6 lbs	14-113**	
EXIMW	1.6 lbs	2.8 lbs	14-118	

WARNING: Cancer and Reproductive Harm

Polaris Crankcase Plug

Crankcase Plug replaces drive gear to maintain crankcase volume.



DESCRIPTION	Part#
Plug - All models except Storm & Domestic Twins	22-1
Plate - All Models except 2005-06 Polaris 755/900	22-2





↑ WARNING: Cancer and Reproductive Harm

High Performance Ignition Wire Kit

Light your fire! SLP Ignition Wire Kits consist of the highest quality wires and caps to maximize your ignition system output. This kit provides a more complete burn for better peak horsepower and throttle response. It also comes with special spark plug boot retainers, which firmly hold the boot to the spark plug. Never lose a race again from a spark plug boot vibrating loose. A must for modified or racing sleds. Comes complete with dielectric grease to ensure a reliable, long lasting connection.

DESCRIPTION	Part#	PRICE/KIT
Arctic Cat 2007-11 M8/M1000	37-18	86.95
Arctic Cat 2007-11 X-Fire 8/1000	37-18	86.95
Arctic Cat 2012-13 F8/M8/XF8	37-18	86.95
Arctic Cat 2014-17 ZR/XF/M 8000	37-18	86.95
Arctic Cat 2018 ZR/XF/M 8000	37-23	43.88
Polaris 2006-20 600 CFI	37-20	46.00
Polaris 2007-10 700/800 CFI 4	37-20	46.00
Polaris 2011-20 800 CFI 2 / Axys	37-20	46.00
Twin Set, Universal Fit*	37-14	47.06
Triple Set, Universal Fit*	37-15	69.66
Spark Plug Cap with Retainer (per each)	37-12	19.95



NOTE: Due to the manner the ignition wires attach to the coil on Ski-Doo and Yamaha models, it's very difficult to properly replace the wires. On these models we recommend replacing the plug caps only.

*Each universal fit wire is 17 inches long and can be cut to fit. For longer lengths, please inquire.

Controls

Machine Shop Services

Clutch Work

- Balance (Arctic Cat) \$85.00
- Balance (Polaris) \$75.00
- Clean (Bead Blast) \$15.00
- We offer full service work for Polaris and Arctic Cat Clutches.



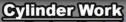
Head Work

- Milling \$40.00 Single
- \$65.00 Twin - Milling
- \$40.00 per Dome - Decking
- Reconfigure the combustion chamber*
- Repairing damaged heads*



Crankshaft Work

- Estimate repairs*
- Full Crankshaft rebuild capabilities.*
- We specialize in Arctic Cat, Polaris and Yamaha crankshaft repair.



- Boring (2-stroke) \$75.00 Boring (4-Stroke) \$65.00
- -Honing \$15.00
- Resleeving \$250.00-285.00
- Re-Nikasil (Per Bore) \$250.00 with welding \$305.00
- Broken stud removal*
- Engine disassembly and assembly*



*Price varies.

We carry a good supply of replacement parts. If we don't have it in stock, we can normally get it within 2 to 3 business days.

Note: Any paint or powder coating on a cylinder will be stripped off during the nikasil process. Discoloration of powder coating can occur when heating cylinder for resleeving. Upon request, we can get an estimate to re-paint or powder coat cylinders. Inquire for details.



















Important Shipping Information: Ship to Starting Line Products 743 E. Iona Rd Idaho Falls, ID 83401. Pack engine parts tightly with a minimum of 2 inches of packing material such as newspaper or cardboard around each part. Insure package for the replacement value of the parts being shipped. We recommend shipping via UPS or FedEx. Please remember to include complete contact information inside your package

"Setting the World's Performance Standards"

Setting the world's performance standards is more than just a motto but a way of life at Starting Line Products. Old fashioned American pride and workmanship were the cornerstones of SLP when opening the



doors for business in 1972. This product quality propelled SLP to rapidly become a well known name in the US and shortly spread throughout the world's snowbelt. Today, SLP is recognized as the world leader for premier quality and performance in the aftermarket exhaust system industry.

The ingredients to maintain this high degree of reputation are a mixture of the finest design talent, always pursuing and creating new technology and the drive to never be second best. This recipe has been the secret of success for over 45 years of business and will be well into the future.



Era 2000 Performance Exhaust Systems:

SLP first started to improve performance pipe silencing in 1985 with the first no-maintenance canister silencer. In 1999, the next generation of SLP Silencing Technology took center stage

and was called SLP ERA 2000 Silencing. This silencing technology utilizes a no maintenance silencer design to provide the most horsepower available while keeping the sound levels low.



\$2007
SILENCING TECHNOLOGY

Era 2007 Silencing Technology: In 2006, we made another substantial step forward in the

fight to limit sound when we introduced our ERA 2007 Silencing Technology to the snowmobile community. This technology allowed us to further silence the exhaust system while still providing great weight savings and a rich, full sound. Models equipped with this latest technology sound like a snowmobile should, but the level

of sound output is lower than previously experienced with our ERA 2000 products.



ERA 2014 Silencing Technology - A new ERA is born! As industry leaders in exhaust system design, performance and silencing technology, we continuously work to develop and evolve the latest, most innovative exhaust systems available. This new ERA 2014 Silencing Technology utilizes our latest silencing designs combined with some exotic materials and manufacturing techniques, which together offer that low sound level that is expected with an SLP exhaust at a much lighter weight.

What does the future hold for snowmobile exhaust systems and sound? We are seeing a trend where states are adopting the stationary sound test (SAE J2567) to allow them to monitor sound level output of snowmobiles in the field. So far, several states have adopted this test with an 88 decibel maximum limit. We are embracing this test and are testing our products with this new procedure. In this catalog you will find examples of products that have been tested by SLP and pass this test per the established 88 decibel limit.

Less Sound = More Ground, Ride Responsibly!

Controls



At SLP we offer ceramic coating as standard equipment on many exhaust systems and as an option on most others.

Substantially reduces radiant heat

Reduces the chance of heat related damage to the belly pan and hood when used in severe conditions like breaking trail in deep



Ceramic coating insulates the pipe or silencer body to create more stable, consistent power.

Durable finish.

Requires minimal maintenance to keep it looking good, and life expectancy is increased.

from the pipe or silencer body.

Ceramic Coating Color Options:

Satin Black is a limited edition color option available for current year Arctic Cat, Polaris and Ski-Doo 800/850 models. This new satin color coating utilizes industry leading thermal barrier properties to withstand temperatures up to 2000°. It does not discolor due to heat and requires minimal maintenance to keep your pipe and/or silencer looking sharp.

Standard Polished Ceramic (1300°F)

> Satin Black Ceramic (2000°F)

Horsepower, quality, and value as only SLP can provide.

Restore that brand new look of your exhaust System with ceramic coating.

DESCRIPTION	Part #	
Silencer	09-50	
Single Pipe	09-51	
Twin or Triple Pipes (per each)	09-52	
Y-pipe	09-53	



Available in Polished Silver or Satin Black. Please inquire, as lead times vary depending on the season.

Did You Know: We also coat automotive headers, manifolds and exhaust systems.

↑ WARNING: Cancer and Reproductive Harm



Lightweight Silencer for Arctic Cat



Lighten up your snowmobile by replacing the stock silencer with SLP's lightweight version. So what sets SLP silencers apart from the rest? For starters, each SLP silencer has been dyno tested and field verified to insure maximum reliable horsepower is attained while shedding the desired weight. Sound level emissions are also a focus at SLP. We strive for the quality, robust sound that you desire while keeping the sound levels low. Many of our models have been tested by SLP and passed the SAE J-2567 stationary sound test below the state adopted 88 decibel limit (refer to the chart below). All silencers are finished with ceramic coating which not only looks great, but also reduces radiant heat emissions by as much as 40%, resulting in cooler underhood temperatures.



DESCRIPTION	Year	Part#	WEIGHT SAVINGS	TECHNOLOGY (REFER TO PAGE 70)	SLP TESTED BELOW 88 DECIBELS	
600 Models						
600 Firecat	2003-04	09-265*	5 lbs	Era 2000	Not Tested	_
M6	2005-08	09-270*	5 lbs	Era 2000	Not Tested	
ZR 6000 / XF 6000	2014-20	09-320	14.8 lbs	Era 2014	Yes	
M6000	2015-19	09-320	14.8 lbs	Era 2014	Yes	
700 Models						
700 Firecat	2003-04	09-265*	5 lbs	Era 2000	Not Tested	
M7	2005-07	09-270*	5 lbs	Era 2000	Not Tested	
			800 Models			
800 ZL/ZR Twin	2001-02	09-260	8 lbs	Era 2000	Not Tested	
800 Mountain Cat Twin	2001-02	09-260	8 lbs	Era 2000	Not Tested	
F8	2007-09	09-293**	9.5 lbs	Era 2007	Yes	
Crossfire 800 & Crossfire R 800	2007-09	09-282**	4.5 lbs	Era 2007	Yes	
M8, HCR 800	2007-09	09-282**	4.5 lbs	Era 2007	Yes	
XF 800	2012-13	09-310•	14.8 lbs	Era 2014	Yes	
M8, HCR 800	2012-13	09-310•	14.8 lbs	Era 2014	Yes	
ZR 8000	2014-17	09-310•	14.8 lbs	Era 2014	Yes	
XF 8000	2014-17	09-310•	14.8 lbs	Era 2014	Yes	
M8000, HCR 8000	2014-16	09-310•	14.8 lbs	Era 2014	Yes	
M8000, HCR 8000	2017	09-310•	13 lbs	Era 2014	Yes	
ZR 8000	2018-20	09-323	14.8 lbs	Era 2014	Yes	
XF 8000	2018-20	09-323	14.8 lbs	Era 2014	Yes	
M8000, HCR 8000, Alpha	2018-20	09-323	11 lbs	Era 2014	Yes	
M8000, HCR 8000, Alpha	2018-20	09-325•	13 lbs	Competition Series™	Yes	
			1000 Models			
Crossfire/Crossfire R 1000	2007-11	09-283**	9 lbs	Era 2007	Yes	
M1000	2007-11	09-283**	9 lbs	Era 2007	Yes	

^{*}Compatible with electric start and mechanical reverse.

^{**} Compatible with SLP Single Pipe, which allows the pipe to be added at a later date.

[♦] This muffler has 2 coating options. Use part number listed above for Standard Polished Ceramic, for Satin Black add B after the part number. See page 71 for more information on optional coating.

Competition Series[™] Ultra-Lite[™] Silencer and Complete Exhaust for Arctic Cat

This new Ultra-Lite[™] silencer for the 800 C-TEC was designed with the competition racer in mind. It provides up to 13 pounds of weight savings. Combine it with our single pipe to give a total weight savings of up to 19 pounds. It passes the stationary sound test below 88 decibels but gives a more exciting sound at the higher RPM ranges (several decibels louder than our quiet version at wide open throttle). Throttle response is also improved slightly over our quiet silencer. Available in Satin Black and Polished Ceramic.





SILVER CERAMIC YEAR **D**ESCRIPTION Competition Series™ Lightweight Silencer M8000, HCR 8000, Alpha 2018-20 09-325 09-325B 5 Competition Series™ Single Pipe Set 2018-20 09-8019* 09-8019B* M8000, HCR 8000, Alpha 8.6 hp 1, 3, 4, 5

MARNING: Cancer and Reproductive Harm

Single Pipe Sets for Arctic Cat









The most consistent useable horsepower and lighter weight, two things our SLP Exhaust Systems are well known for. What sets SLP apart from the rest? Each exhaust system goes through a rigorous engineering process including dyno testing and field verification. This ensures maximum horsepower with unmatched reliability. All of these exhaust systems are finished with ceramic coating which not only looks great, but also reduces radiant heat emissions by as much as 40%, resulting in cooler underhood temperatures. Also included in these kits are detailed instructions which include clutching and jetting (if applicable) and mapping information for EFI models so that you can enjoy the opportunities you have to ride instead of tuning.

Description	Year	Part#	WEIGHT SAVINGS	Horsepower Gain	Technology (Refer to Page 70)	Notes (See Below)	
			800 M	lodels			
F8 (Single Pipe, y-pipe for use with stock silencer)	2007-09	09-885	6.5 lbs	9.4 hp	Stock DB	1, 2	
F8	2007-09	09-884	16 lbs	9.4 hp	Era 2007	1, 5	
Crossfire 800 / CFR / M8 / HCR	2010-11	09-887	18.5 lbs	8.9 hp	Era 2007	1, 3, 4, 5	
F8	2012-13	09-8000	20.8 lbs	8.5 hp	Era 2014	1, 3, 4, 5	
XF 800 / XF 8000	2012-16	09-8000	20.8 lbs	8.5 hp	Era 2014	1, 3, 4, 5	
M8 / M8000 / HCR	2012-16	09-8000	20.8 lbs	8.5 hp	Era 2014	1, 3, 4, 5	
ZR 8000	2014-16	09-8000	20.8 lbs	8.5 hp	Era 2014	1, 3, 4, 5	
8000 XF, ZR, M and HCR	2017	09-8017	19 lbs	8.5 hp	Era 2014	1, 3, 4, 5	
8000 XF / ZR	2018-20	09-8018	20.8 lbs	8.6 hp	Era 2014	1, 3, 4, 5	
8000 M, HCR and Alpha	2018-20	09-8018	17 lbs	8.6 hp	Era 2014	1, 3, 4, 5	
8000 M, HCR and Alpha	2018-20	09-8019	19 lbs	8.6 hp	Competition Series™	1, 3, 4, 5	

^{*}Horsepower gain and weight savings based on 2018-19 models. 2020 models will require a different fuel map, please inquire.

Model Specific Notes (see column #7)

- 1 Some clutching changes recommended.
- 2 Compatible with SLP Silencer, allowing silencer to be added at a later date.
- 3 Requires Power Commander V with SLP Map.
- 4 SLP High Flow™ Intake Kit recommended.
- 5 SLP Tested and passed SAE J-2567 stationary sound test below 88 decibels.

◆ This pipe set has 2 coating options. Use part number listed above for Standard Polished Ceramic, for Satin Black add B after the part number. See page 71 for more information on optional coating.



WARNING: Cancer and Reproductive Harm



^{*}Horsepower gain and weight savings based on 2018-19 models. 2020 models will require a different fuel map, please inquire.

Lightweight Silencer for Polaris

Lighten up your snowmobile by replacing the stock silencer with SLP's lightweight version. So what sets SLP silencers apart from the rest? For starters, each SLP silencer has been dyno tested and field verified to insure maximum reliable horsepower

is attained while shedding the desired weight. Sound level emissions are also a focus at SLP. We strive for the quality, robust sound that you desire while keeping the sound levels low. Many of our models have been tested by SLP and passed the SAE J-2567 stationary sound test below the state adopted 88 decibel limit (refer to the chart below). All silencers are finished with ceramic coating which not only looks great, but also reduces radiant heat emissions by as much as 40%, resulting in cooler underhood temperatures.



























Description	YEAR	Part#	WEIGHT SAVINGS	Technology (Refer to Page 70)	SLP TESTED BELOW 88 DECIBELS	PRICE/EA.				
		500 Model	ls							
XC 500 Edge VES	2001-07	09-239	8 lbs	Era 2000	Not Tested					
600 Models										
600 VES Edge XC	2000-05	09-239	8 lbs	Era 2000	Not Tested					
600 VES RMK	2002-05	09-239	8 lbs	Era 2000	Not Tested					
600 VES Pro X	2002-04	09-239	8 lbs	Era 2000	Not Tested					
600 HO (Carb) IQ Shift/Switchback	2006-09	09-253*	4 lbs	Era 2007	Not Tested					
600 HO (Carb) RMK	2006-08	09-253*	4 lbs	Era 2007	Not Tested					
600 HO Shift 136" and RMK (CFI 2)	2009	09-294	4 lbs	Era 2007	Yes					
600 RMK / Pro RMK	2012	09-274*	3.25 lbs	Era 2007	Yes					
600 Pro RMK	2016	09-319	11.5 lbs	Era 2014	Yes					
600 Pro-S, Pro-X, XCR, Switchback Axys	2017-20	09-319•	11.5 lbs	Era 2014	Yes					
600 Indy XC/SP (Axys)	2020	09-319•	11.5 lbs	Era 2014	Yes					
600 RMK, Pro RMK Axys	2017-20	09-319•	11.5 lbs	Era 2014	Yes					
600 Pro RMK	2016	09-324	13.5 lbs	Competition Series™	Yes					
600 RMK, Pro RMK Axys	2017-20	09-324	13.5 lbs	Competition Series™	Yes					

◆ This muffler has 2 coating options. Use part number listed above for Standard Polished Ceramic, for Satin Black add B after the part number. See page 71 for more information on optional coating.

*Compatible with SLP Single Pipe, which allows the pipe to be added at a later date.



∧ WARNING: Cancer and Reproductive Harm -

DESCRIPTION	YEAR	Part #	WEIGHT SAVINGS	TECHNOLOGY (REFER TO PAGE 70)	SLP TESTED BELOW 88 DECIBELS	
		800 M	odels			
800 Assault, Dragon, RMK, IQ Switchback and Shift	2008-09	09-289	5.5 lbs	Era 2007	Yes	
800 Dragon and IQ	2010	09-296	5.5 lbs	Era 2007	Yes	
800 Assault, Switchback, RMK	2010	09-296	5.5 lbs	Era 2007	Yes	
800 RMK Assault, Switchback Assault	2011-12	09-299	3.25 lbs	Era 2007	Yes	
800 RMK / Pro RMK	2011-12	09-299	3.25 lbs	Era 2007	Yes	
800 Rush and Switchback	2013-14	09-311	4 lbs	Era 2014	Yes	
800 Indy	2014-16	09-311	4 lbs	Era 2014	Yes	
800 RMK Assault	2013-15	09-311	4 lbs	Era 2014	Yes	
800 Switchback Assault	2013-16	09-311	4 lbs	Era 2014	Yes	
800 RMK / Pro RMK (<u>except</u> Axys)	2013-16	09-311	4 lbs	Era 2014	Yes	
800 HO Axys (Rush, Pro X/S , Switchback Pro X/S)	2015-20	09-319*◆	10 lbs (+2 hp)	Era 2014	Yes	
800 HO Axys Pro RMK, RMK Assault, SKS	2016-20	09-319*•	11.5 lbs (+2 hp)	Era 2014	Yes	
800 HO Axys Switchback Assault, 800 XCR	2017-20	09-319*•	11.5 lbs (+2 hp)	Era 2014	Yes	
800 HO Axys Pro RMK, RMK Assault, SKS PicNic'R Style	2016-20	09-322*♦ •	11 lbs (+2 hp)	Era 2014	Yes	
800 HO Axys Pro RMK, RMK Assault, SKS	2016-20	09-324*◆	13.5 lbs (+2 hp)	Competition Series™	Yes	
800 HO Axys Switchback Assault, 800 XCR	2017-20	09-324*•	13.5 lbs (+2 hp)	Competition Series™	Yes	
		850 M	odels			
850 Switchback Assault, Switchback, Indy and Rush	2019-20	09-329•	7.7 lbs (+2 hp)	Era 2014	Yes	
850 RMK, SKS	2019-20	09-329•	7.7 lbs (+2 hp)	Era 2014	Yes	
850 RMK, SKS - PicNic'R * Style	2019-20	09-328	7.1 lbs (+2 hp)	Era 2014	Yes	
850 Switchback Assault, Switchback, Indy and Rush	2019-20	09-327◆	9.3 lbs (+2 hp)	Competition Series™	Yes	
850 RMK, SKS	2019-20	09-327•	9.3 lbs (+2 hp)	Competition Series™	Yes	

^{*}Compatible with SLP Single Pipe, which allows the pipe to be added at a later date.

- ♦ This muffler has 2 coating options. Use part number listed above for Standard Polished Ceramic, for Satin Black add B after the part number. See page 71 for more information on optional coating.
- Trail Chef Cooker (Part #46-107) not included. See page 113.

★ WARNING: Cancer and Reproductive Harm



Competition Series™ Ultra-Lite™ Silencer and Complete Exhaust for 2015-20 Polaris Axys

This new Ultra-Lite [™] silencer for the Axys 800/850 was designed with the competition racer in mind. They provide up to 13.5 pounds of weight savings. Combine it with our single pipe to give a total weight savings of up to 16.5 pounds. It passes the stationary sound test below 88 decibels but gives a more exciting sound at the higher RPM ranges (several decibels louder than our quiet version at wide open throttle). Throttle response is also improved slightly over our quiet silencer. Available in Satin Black and Polished Ceramic.



DESCRIPTION	YEAR	SILVER CERAMIC PART #	BLACK SATIN PART #	WEIGHT SAVINGS	Horsepower Gain	Notes (See Below)					
Competition Series™ Lightweight Silencer											
600 Pro RMK Axys	2016	09-324	09-324B	13.5 lbs	2 hp	2, 3, 4					
600 RMK, Pro RMK Axys	2017-20	09-324	09-324B	13.5 lbs	2 hp	2, 3, 4					
800 HO Axys RMK, Assault RMK and SKS	2016-20	09-324	09-324B	13.5 lbs	2 hp	2, 3, 4					
850 Axys RMK and SKS	2019-20	09-327	09-327B	9.3 lbs	2 hp	2, 3, 4					
	C	ompetition Series™ Si	ngle Pipe Set								
200 LIO Assure DMIZ DMIZ Accept and CIZC	2016-17	09-803	09-803B	16.5 lbs	9 hp	1, 2, 3, 5					
800 HO Axys RMK, RMK Assault, and SKS	2018-20	09-804	09-804B	16.5 lbs	9 hp	1, 2, 3, 5					
850 Axys RMK and SKS	2019-20	09-806	09-806B	TBA	TBA	TBA					
Competition Series™ (Outlaw) Twin Pipe Set											
850 Axys RMK and SKS	2019-20	N/A	09-816	6 lbs	17	1, 2, 5	TBA				

Model Specific Notes (see column #8)

- 1 Some clutching changes recommended.
- 2 SLP Tested and passed SAE J-2567 stationary sound test below 88 decibels.
- 3 No fuel box required.
- 4 Silencer compatible with pipe, allowing pipe to be added later.
- 5 SLP Torque Arm required.

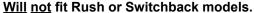
These exhaust systems are offered in 2 coating options. See page 71 for information on optional coatings.

WARNING: Cancer and Reproductive Harm

Silencer & Single Pipe Set for Polaris Axys RMK, Assault RMK & SKS

with Integrated Cooker Mount

Boost horsepower and performance while bringing out your inner chef. These exhaust systems incorporate a built in bracket that allows you to mount your food cooker onto the silencer. It is located in an area that will evenly cook your lunch of choice without sacrificing the integrity of the muffler.



DESCRIPTION	Year	POLISHED SILVER CERAMIC PART #	BLACK SATIN PART #	WEIGHT SAVINGS	Horsepower Gain	TECHNOLOGY (REFER TO PAGE 70)	Notes (See Below)					
Lightweight Silencer with Hot Dogger/Muffpot Mount												
600 Pro RMK Axys	2016	09-322	09-322B	11 lbs	2 hp	Era 2014	2, 3, 4					
600 RMK, Pro RMK Axys	2017-20	09-322	09-322B	11 lbs	2 hp	Era 2014	2, 3, 4					
800 HO Axys RMK, Assault RMK and SKS	2016-20	09-322	09-322B	11 lbs	2 hp	Era 2014	2, 3, 4					
850 Axys RMK and SKS	2019-20	09-328	09-328B	7.1 lbs		Era 2014	2, 3, 4					
		Single Pipe Set v	with Hot Dogger/I	Muffpot Mount								
800 HO Axys RMK, Assault RMK and SKS	2016-17	09-813		14 lbs	9 hp	Era 2014	1, 2, 3, 5					
800 HO Axys RMK, Assault RMK and SKS	2018-20	09-805		14 lbs	9 hp	Era 2014	1, 2, 3, 5					
850 Axys RMK, and SKS	2019-20	09-808	09-808B	TBA	TBA	Era 2014	TBA					

Model Specific Notes (see column #7)

- Some clutching changes recommended.
- 2 SLP Tested and passed SAE J-2567 stationary sound test below 88 decibels.
- 3 No fuel box required.
- 4 Silencer compatible with pipe, allowing pipe to be added later.
- 5 SLP Torque Arm required.

*Trail Chef Cooker (Part #46-107) not included. See page 113.

↑ WARNING: Cancer and Reproductive Harm

Clutching

Intake

Single Pipe Set for Polaris 600 Models

Run with the big dogs with these SLP Single Pipe Sets for Polaris 600 Models. They provide excellent throttle response with much quicker acceleration and great top-end. Increased horsepower and lighter weight are two things SLP exhaust systems are well known for. We strive hard to give you the most useable, consistent horsepower available in the snowmobile industry. What sets SLP apart from the rest? Each exhaust system goes through a rigorous engineering process including dyno testing and field verification. This ensures maximum horsepower with unmatched reliability. Most of these exhaust systems are finished with ceramic coating which not only looks great, but also reduces radiant heat emissions by as much as 40%, resulting in cooler underhood temperatures. Also included are detailed

instructions which include clutching and jetting (if applicable) and mapping information for EFI models so that you can enjoy the opportunities you have to ride instead of tuning.





Model Specific Notes (see column #7)

- 1 Some clutching changes recommended.
- 2 SLP Tested and passed SAE J-2567 stationary sound test below 88 decibels.
- 3 Requires Power Commander V or PCFC with SLP Map.
- SLP High Flow™ Intake Kit recommended.

Description	Year	Part#	WEIGHT SAVINGS	Horsepower Gain	TECHNOLOGY (REFER TO PAGE 70)	Notes (See Below)		
600 HO Shift 136 CFI 2	2009	09-641	7.5 lbs	5.7 hp	Era 2007	1, 2, 4		
600 HO RMK CFI 2	2009	09-641	7.5 lbs	5.7 hp	Era 2007	1, 2, 4		
600 Rush	2010-12	09-642	14 lbs	7 hp	Era 2007	1, 2, 3, 4		
600 Switchback	2012	09-642	14 lbs	7 hp	Era 2007	1, 2, 3, 4		
600 Rush	2013-14	09-646	4.5 lbs	7 hp	Era 2014	1, 2, 3, 4		
600 Indy	2013-19	09-646	4.5 lbs	7 hp	Era 2014	1, 2, 3, 4		
600 Switchback	2013-14	09-646	4.5 lbs	7 hp	Era 2014	1, 2, 3, 4		
600 RMK / Pro RMK	2012	09-644	3.7 lbs	7 hp	Era 2007	1, 2, 3, 4		
600 RMK, Switchback, Assault (<u>except</u> Axys Chassis)	2013-16	09-645	4.5 lbs	7 hp	Era 2014	1, 2, 3, 4		

MARNING: Cancer and Reproductive Harm

Single Pipe Sets for Polaris 700 Models

Increased horsepower and lighter weight; two things SLP exhaust systems are well known for. We strive hard to give you the most useable, consistent horsepower available in the snowmobile industry. What sets SLP apart from the rest? Each exhaust system goes through a rigorous engineering process including dyno



testing and field verification. This ensures maximum horsepower with unmatched reliability. Most of these exhaust systems are finished with ceramic coating which not only looks great, but also reduces radiant heat emissions by as much as 40%, resulting in cooler underhood temperatures. Also included in these kits are detailed instructions which include clutching and jetting (if applicable) and mapping information for EFI models so that you can enjoy the opportunities you have to ride instead of tuning.

DESCRIPTION	YEAR	Part #	WEIGHT SAVINGS	Horsepower Gain	TECHNOLOGY (REFER TO PAGE 70)	
700 Pro X - painted black y-pipe, ceramic pipe/silencer	2003-04	09-839	10 lbs	11.5 hp	Era 2000	

NOTE: Some jetting and clutching changes required, High Flow™ Intake recommended.





Single Pipe Sets for Polaris 800/850 Models



Increased horsepower and lighter weight, two things SLP exhaust systems are well known for. We strive hard to give you the most useable, consistent horsepower available in the snowmobile industry. What sets SLP apart

from the rest? Each exhaust system goes through a rigorous engineering process including dyno testing and field verification. This ensures maximum horsepower with unmatched reliability. Most of these exhausts are finished with ceramic coating which

not only looks great, but also reduces radiant heat emissions by as much as 40%, resulting in cooler underhood temperatures. Also included in these kits are detailed instructions which include clutching and jetting (if applicable) and EFI mapping information so that you can enjoy the opportunities you have to ride instead of tuning.











Description	Year	Part#	WEIGHT SAVINGS	Horsepower Gain	TECHNOLOGY (REFER TO PAGE 70)	NOTES (SEE BELOW)	
		800 Models					
800 Pro X - Ceramic Coated Pipe and Silencer	2003-04	09-839	10 lbs	13 hp	Era 2000	1, 2, 4	
800 Rush and Switchback	2013-14	09-862	5.5 lbs	7.6 hp	Era 2014	2, 3, 4, 5	
800 Indy	2014-15	09-862	5.5 lbs	7.6 hp	Era 2014	2, 3, 4, 5	
800 Assault RMK and Pro RMK	2013-15	09-862	5.5 lbs	7.6 hp	Era 2014	2, 3, 4, 5	
800 RMK and Switchback Assault (except Axys)	2013-16	09-862	5.5 lbs	7.6 hp	Era 2014	2, 3, 4, 5	
800 HO Axys (Rush Pro S/X, Swtichback Pro S/X)	2015-17	09-866	13 lbs	9 hp	Era 2014	2, 3, 4, 6	
800 HO Axys RMK, Assault RMK and SKS - Traditional Style	2016-17	09-866	14.5 lbs	9 hp	Era 2014	2, 3, 4, 6	
800 HO Axys RMK, Assault RMK and SKS - PicNic'R Style	2016-17	09-813 <mark>*</mark>	14 lbs	9 hp	Era 2014	2, 3, 4, 6	
800 HO Axys (Rush Pro S/X, Swtichback Pro S/X, Swtichback Assault, 800 XCR)	2018-20	09-801♦	13 lbs	9 hp	Era 2014	2, 3, 4, 6, 7	
800 HO Axys RMK, Assault RMK and SKS - Traditional Style	2018-20	09-801	14.5 lbs	9 hp	Era 2014	2, 3, 4, 6, 7	
800 HO Axys RMK, Assault RMK and SKS - Pichic'R Style	2018-20	09-805 "	14 lbs	9 hp	Era 2014	2, 3, 4, 6, 7	
800 HO Axys RMK, Assault RMK and SKS	2016-17	09-803•	16.5 lbs	9 hp	Competition Series™	2, 3, 4, 6, 7	
800 HO Axys RMK, Assault RMK and SKS	2018-20	09-804	16.5 lbs	9 hp	Competition Series™	2, 3, 4, 6, 7	
		850 Models					
850 Axys Switchback, Switchback Assault, Indy, Rush	2019-20	09-815♦	TBA	TBA	Era 2014	TBA	
850 Ayxs RMK and SKS - Traditional Style	2019-20	09-815♦	TBA	TBA	Era 2014	TBA	
850 Ayxs RMK and SKS - PicNic'R Style	2019-20	09-808• •	TBA	TBA	Era 2014	TBA	
850 Axys Switchback, Switchback Assault, Indy, Rush	2019-20	09-806♦	TBA	TBA	Competition Series™	TBA	
850 Axys RMK and SKS	2019-20	09-806♦	TBA	TBA	Competition Series™	TBA	

Model Specific Notes (see column #7)

- 1 Some jetting required.
- 2 Some clutching changes recommended.
- 3 SLP Tested and passed SAE J-2567 stationary sound test below 88 decibels.
- 4 High Flow™ Intake Kit recommended.
- 5 Power Commander V or PCFC Fuel Control Box required.
- 6 No Fuel Box Required
- 7 SLP Torque Arm Required
- . Trail Chef Cooker (Part #46-107) not included. See page 113.

▲ ARNING: Cancer and Reproductive Harm

 This pipe set has 2 coating options. Use part number listed above for Standard Polished Ceramic, for Satin Black add B after the part number. See page 71 for more information on optional coating.

Controls

Pipe Upgrade Kit for 2015-20 Polaris Axys

This Pipe Upgrade Kit contains the pipe and all of the necessary hardware to upgrade one of our lightweight silencers that you previously purchased/installed to a complete pipe kit.

DESCRIPTION	Part#	
2015-17 Axys Pipe Upgrade Kit, Polished Silver Ceramic	090-866P	
2015-17 Axys Pipe Upgrade Kit, Satin Black Ceramic	090-866PB	
2018-20 Axys Pipe Upgrade Kit, Polished Silver Ceramic	090-801P	
2018-20 Axys Pipe Upgrade Kit, Satin Black Ceramic	090-801PB	



WARNING: Cancer and Reproductive Harm



Outlaw™ twin pipes for the 2019-20 Polaris RMK and SKS (SKS 155

model only). These pipes not only deliver an incredible 17 horsepower peak, but also provide healthy low end and midrange increases too. These pipes exit through the stock belly pan outlet via an SLP Competition Series™ silencer. They shed 6 pounds of weight compared to stock. Finshed with black ceramic coating for maximum durability and heat retention. They require an SLP ECU reflash done with a reflash box sold separately (see below). To effectively transfer the horsepower to the ground, an SLP Power Shift™ Clutch Kit is highly recommended (page 43) which includes SLP Magnum Force™ Weights, drive and driven clutch springs and a helix. An SLP Torque Arm (page 17),

SLP High Flow™ Intake Kit (page 94) and SLP Hot Air Elimination Kits[™] (page 21) are all highly recommended for optimal performance and durability. Order early as these pipes will be limited. For more infor-

mation, please inquire.

Outlaw Twin Pipes TM for Polaris 850 RMK/SKS Load both barrels with a set of SLP





DESCRIPTION	YEAR	Part #	Horsepower Gain	WEIGHT SAVINGS	STYLE	
Polaris 850 RMK (Satin Black Ceramic)	2019-20	09-816	17 hp	6 lbs.	Competition Series™	
ECU Reflash Box with Unlock Code	2019-20	70-800				

WALTED)

For delivering insane amounts horsepower and performance with a wicked sound, which result in sensory overload and uncontrollable excitement.



Polaris 850 RMK/SKS 155

REWARD

- + 17 Horsepower
- * 6 Pounds Lighter Than Stock
- **☀** Exceptional Bottom & Mid-Range Performance
- Jaw Dropping Top-End Improvement
- * 8600-8700 RPM
- Competition Series Silencer
- * SLP Tested Below 88 Decibels
- * Satin Black Ceramic

Part #09-816

Intake

Lightweight Silencer for Ski-Doo

Lighten up your snowmobile by replacing the stock silencer with SLP's lightweight version. So what sets SLP silencers apart from the rest? For starters, each SLP silencer has been dyno tested and field verified to insure maximum reliable horsepower is attained while shedding the desired weight. We strive for the quality, robust sound that you desire while keeping the sound levels low. Many of our models have been tested by SLP and passed the SAE J-2567 stationary sound test below the state adopted 88 decibel limit (refer to the chart below). All silencers are finished with ceramic coating which not only looks great, but also reduces radiant heat emissions by as much as 40%, resulting in cooler underhood temperatures.



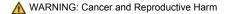




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DESCRIPTION	Year	Part #	WEIGHT SAVINGS	TECHNOLOGY (REFER TO PAGE 70)	SLP TESTED BELOW 88 DECIBELS	
		600 Mo	dels			
600 Summit G4	2019-20	09-321	7.2 lbs	Era 2014	Yes	
600 Summit G4	2019-20	09-326	9.1 lbs	Competition Series	Yes	
		800 Mo	dels			
800 XP MXZ and Renegade E-TEC	2011-12	09-312	11 lbs	Era 2014	Yes	
800 XP Summit E-TEC	2011-12	09-312	11 lbs	Era 2014	Yes	
800 XP MXZ and Renegade E-TEC	2013	09-317•	11 lbs	Era 2014	Yes	
800 XP Summit E-TEC	2013	09-317•	11 lbs	Era 2014	Yes	
800 XS MXZ and Renegade E-TEC	2013-18	09-317•	11 lbs	Era 2014	Yes	
800 XM Summit E-TEC (Including T-3)	2013-17	09-317•	11 lbs	Era 2014	Yes	
		850 Mo	dels			
850 MXZ and Renegade G4 REV	2017-20	09-321	7.2 lbs	Era 2014	Yes	
850 Summit G4 REV	2017-20	09-321•	7.2 lbs	Era 2014	Yes	
850 - Summit, Freeride, 2017 Renegade Backcountry/Backcountry X	2017-20	09-326•	9.1 lbs	Competition Series™	Yes	

All of these silencers are compatible with SLP Single Pipe, which allows the pipe to be added at a later date.

♦ This muffler has 2 coating options. Use part number listed above for Standard Polished Ceramic, for Satin Black add B after the part number. See page 71 for more information on optional coating.





Clean finish, crisp sound, smooth power! Two thumbs up for SLP on making the Lightweight Silencer a must have for your 850!

-Mason Rutledge

Single Pipe Sets for Ski-Doo Models

Increased horsepower and lighter weight; two things SLP exhaust systems are well known for. We strive hard to give you the most useable, consistent horsepower available in the snowmobile industry. What sets SLP apart from the rest? Each exhaust system goes through a rigorous engineering process including dyno testing and field verification. This ensures maximum horsepower with unmatched reliability. Most of these exhausts are finished with ceramic coating which not only looks great, but also reduces radiant heat emissions by as much as 40%, resulting in cooler underhood temperatures. Also included in these kits are detailed instructions which include clutching and jetting (if applicable) and EFI mapping information so that you can enjoy the opportunities you have to ride instead of tuning.











					TECHNOLOGY		
DESCRIPTION	YEAR	Part #	WEIGHT SAVINGS	Horsepower Gain	(REFER TO PAGE 70)	Notes (See Below)	
		800 Mc	dels				
800 H.O. REV	2004-07	09-870	11 lbs	10.3 hp	Era 2000	1, 2, 3	
800 H.O. Summit REV DPM	2004-06	09-870	11 lbs	10.3 hp	Era 2000	1, 2, 3	
800 H.O. Summit REV non-DPM	2004-06	09-870	11 lbs	10.3 hp	Era 2000	1, 2, 3	
800 H.O. Summit REV Power T.E.K.	2004-06	09-870	11 lbs	10.3 hp	Era 2000	1, 2, 3	
800 MXZ and Renegade XP (Carb)	2010-11	09-882	13 lbs	5 hp	Era 2007	1, 2, 4	
800 Summit XP(Carb)	2010-17	09-882	13 lbs	5 hp	Era 2007	1, 2, 4	
800 MXZ and Renegade XP E-TEC	2011-12	09-863	15 lbs	7 hp	Era 2014	2, 4, 5, 6	
800 MXZ and Renegade XP E-TEC	2013	09-865•	15 lbs	7 hp	Era 2014	2, 4, 5, 6	
800 MXZ and Renegade XS E-TEC	2013-18	09-865	15 lbs	7 hp	Era 2014	2, 4, 5, 6	
800 Summit XP E-TEC	2011	09-892	14 lbs	7 hp	Era 2007	2, 4, 5, 6	
800 Summit XP E-TEC	2012	09-863	15 lbs	7 hp	Era 2014	2, 4, 5, 6	
800 Summit XP E-TEC	2013	09-865	15 lbs	7 hp	Era 2014	2, 4, 5, 6	
800 Summit XM E-TEC	2013-17	09-865	15 lbs	7 hp	Era 2014	2, 4, 5, 6	
		850 Mc	dels				
850 - MXZ and Renegade (except 2017 Renegade Backcountry) G4 REV	2017-20	09-807	10.1 lbs	7.3 hp	Era 2014	2, 4, 6	
850 - Summit, Freeride, 2017 Renegade Backcountry/Backcountry X	2017-20	09-867•	10.1 lbs	7.3 hp	Era 2014	2, 4, 6	
850 - Summit, Freeride, 2017 Renegade Backcountry/Backcountry X	2017-20	09-817	12.1 lbs	7.3 hp	Competition Series™	2, 4, 6	

Model Specific Notes (see column #7)

- 1 Some jetting required.
- 2 Some clutching changes recommended.
- 3 Ported engine required. Horsepower and recommendations are based on an SLP ported engine.
- 4 SLP Tested and passed SAE J-2567 stationary sound test below 88 decibels.
- 5 Includes y-pipe to cylinder gaskets.
- 6 No ECU modification required.

HINT: For easier y-pipe installation on 2010 and newer 800 models we recommend the use of 6mm x 5" long 3/8" drive ball end allen (part# 20-221 on page 104). For G4 models we recommend using 6mm x 2"long drive ball end (Part #20-241 on page 104).

♦ This pipe set has 2 coating options. Use part number listed above for Standard Polished Ceramic, for Satin Black add B after the part number. See page 71 for more information on optional coating.



Competition Series™ Ultra-Lite™ Silencer and

Complete Exhaust for Ski-Doo

This new Ultra-Lite™ silencer for the 850 G4 was designed with the competition racer in mind. It provides up to 9.1 pounds of weight savings. Combine it with our single pipe to give a total weight savings of up to 12.1 pounds. It passes the stationary sound test below 88 decibels but gives a more exciting sound at the higher RPM ranges (several decibels louder than our quiet version at wide open throttle). Throttle response is also improved





slightly over our quiet silencer. Available in Satin Black and Polished Ceramic.

DESCRIPTION	YEAR	SILVER CERAMIC PART #	BLACK SATIN PART #	WEIGHT SAVINGS	Horsepower Gain	NOTES (SEE BELOW)	
	Competitio	n Series™ Lightwe	ght Silencer				
600 Summit G4	2019-20	09-326	09-326B	7.2 lbs		2	
850 - Summit, Freeride, 2017 Renegade Backcountry/Backcountry X	2017-20	09-326	09-326B	9.1 lbs		2	
	Competit	ion Series™ Sing	le Pipe Set				
850 - Summit, Freeride, 2017 Renegade Backcountry/Backcountry X	2017-20	09-817	1	12.1 lbs	7.3 hp	1, 2, 3	

- 1 Some clutching changes recommended.
- 2 SLP Tested and passed SAE J-2567 stationary sound test below 88 decibels.
- 3 No ECU modification required.

HINT: For easier y-pipe installation on 2010 and newer 800 models we recommend the use of 6mm x 5" long 3/8" drive ball end allen (part# 20-221 on page 104). For G4 models we recommend using 6mm x 2"long drive ball end (Part #20-241 on page 104).

Pipe Upgrade Kit for Ski-Doo

This Pipe Upgrade Kit contains the pipe, y-pipe and all of the necessary hardware to upgrade one of our lightweight silencers that you previously purchased/ installed to a complete pipe kit.

DESCRIPTION	Part#
850 - MXZ and Renegade (<u>except</u> 2017 Renegade Backcountry) G4 REV, Polished Silver Ceramic	090-807P
850 - Summit Freeride, 2017 Renegade Backcountry/ Backcountry X, Polished Silver Ceramic	090-867P
850 - Summit Freeride, 2017 Renegade Backcountry/ Backcountry X, Satin Black Ceramic	090-867PB





HINT: For easier y-pipe installation on 2010 and newer 800 models we recommend the use of 6mm x 5" long 3/8" drive ball end allen (part# 20-221 on page 104). For G4 models we recommend using 6mm x 2"long drive ball end (Part #20-241 on page 104).

Rubber Vibro-Insulator for SLP Exhaust Systems

This rubber vibro-insulator is used on many stock and SLP exhaust systems and silencers.





★ WARNING: Cancer and Reproductive Harm

Spring Clip for many SLP Exhaust Systems

This spring clip is designed to be bolted to the chaincase, or riveted to the belly pan or bulkhead to provide an additional PART# spring mounting point for the pipe or silencer.









Replacement Exhaust Springs



for SLP Exhaust Systems

Made of stainless steel for maximum durability and corrosion resistance.

Refer to page 103 & 104 for SLP Extension Spring Hook Tools.

LENGTH	Part #	
2"	090-40	
2 3/4"	090-47	



Grafoil Seals for SLP Exhaust Systems



ID	Application	Part#
1 3/4"	SLP Triple Pipes - Yamaha Viper SLP Twin Pipes - Arctic Cat 600 Pipe to Silencer - Arctic Cat 800 2012-20 with SLP Single Pipe U-Pipe to Super Silent Muffler - Polaris 800 RZR	090-747
2 1/4"	SLP Twin Pipes - Arctic Cat F/M 700, 800, 900 and Polaris 600 VES / 800	090-980
2 ½"	Single Pipe to Y-Pipe - Polaris 600 Rush Polaris 500, 600, 700, 800 except 800 CFI and Ski-Doo 600	090-621
2 ½"	SLP Twin Pipes - Polaris 2019-20 850	090-621
2"	SLP Single Pipe to Silencer - Arctic Cat 900 EFI	090-984
2 9/16"	SLP Single Pipe to Y-Pipe - Polaris 800 CFI 2008-10	090-986
2 9/16"	Y-Pipe Seal - 2011-15 800 CFI	090-997
2 9/16"	Y-Pipe Seal - 2015-20 800 Axys	090-965
1 7/8"	Pipe to Silencer Seal - 2015-20 800 Axys	090-966

↑ WARNING: Cancer and Reproductive Harm

Pipe Banding Kits: Universal

Banding the center section of the pipe reduces harmonic vibrations, which lead to premature pipe failure. As an added bonus, pipe ringing sounds are deadened. These banding kits can be used as a replacement for the SLP factory installed bands or as an addition to other brand pipes.



DESCRIPTION	Part#	Typical Usage	
5" to 7" Dia. Clamp Range	090-818	Single/Twin Pipe	
Insulation Strap Only	090-958	Single/Twin Pipe	





↑ WARNING: Cancer and Reproductive Harm

Intake

Thermo-Shield Heat Barrier Reflective Tape

Standard aluminum tape protects plastic from heat. Commonly used on OEM applications on hood and belly pan.

DESCRIPTION	Part #	PRICE/EA.
2 ½" x 10' Roll	09-36	
2 1/2" x 150' Roll	09-37	





WARNING: Cancer and Reproductive Harm

Extreme Condition Insulated Tape

Thermo-Shield Insulated Tape gives ultimate high-heat protection to hoses and wiring. For use on belly pans or hoods for severe conditions. Thermo-Shield is a combination of materials laminated together to provide a barrier against

1-1/8" x .049" 2-1/2" R

1-1/4" x .035" 2-1/2" R

1-1/4" x .049" 2-1/2" R

2 - 1/8 x .049" 3 R

2-1/4" x .049" 3 R

extreme conditions that underhood components are exposed to.

DESCRIPTION	Part#	PRICE/EA.
1 ½" x 15' Roll	09-35	

IDмм

26mm

30mm

29mm

29mm

30mm

33mm

45mm

48mm

51mm

55mm

Part#

090-970

090-971

090-972

090-974

090-973

090-976

998-5750

090-977

090-987

090-979

1-10

7.24

7.35

7.49

7.49

7.35

8.20

10.33

10.33

11.19

11.70



ORDER QUANTITY/PRICES

100-499

4.81

4.89

4.98

4.98

4.89

5.46

6.87

6.87

7.45

7.78

500+

4.57

4.65

4.74

4.74

4.65

5.19

6.54

6.54

7.08

7.46

11-99

6.00

6.11

6.23

6.23

6.11

6.81

8.58

8.58

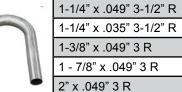
9.30

9.72

SLP Mandrel Bent U-Bends

Manufactured using the highest quality materials to precise specifications. All U-Bends have 5" legs. Sold per each.







WARNING: Cancer and Reproductive Harm

Straight Tubing

Sold in 2' sections, please order by description.



Component parts for pipe sets such as: pipe banding kits, grafoil seals, springs, rubber bumpers, heat shields, flanges, and all other parts available separately, please inquire.

CREW (COLD ROLLED ELECTRIC WELDED)				
Outside Diameter	Wall Thickness	Юмм	Part#	
1-1/8"	.049"	26mm	090-926	
1-1/4"	.035"	30mm	090-927	
1-1/4"	.049"	29mm	090-928	
1-1/4"	.065"	28mm	090-929	
1-3/8"	.049"	33mm	090-930	
1-3/4"	.049"	42mm	090-964	
1-7/8"	.049"	45mm	090-933	
2"	.049"	48mm	090-934	
2-1/8"	.049"	51mm	090-952	
2-1/8"	.065"	51mm	090-936	
2-1/4"	.049"	55mm	090-949	
2-3/8"	.065"	57mm	090-937	
2-1/2"	.049	61mm	090-938	



WARNING: Cancer and Reproductive Harm



Intake

Exhaust Flange Gasket for Arctic Cat

Eliminate exhaust leaks with these high tech gaskets. They incorporate spring seal technology to eliminate performance robbing exhaust leaks.

DESCRIPTION	Part#	
2010-17 Arctic Cat 800 Twin	090-112	
2018-20 Arctic Cat 800 Twin	090-113	

Two gaskets required per engine.

↑ WARNING: Cancer and Reproductive Harm

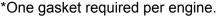


Exhaust Flange Gasket

for **Polaris**

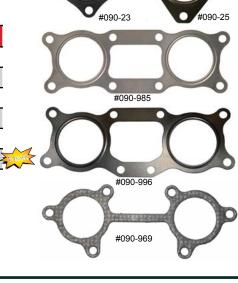
Eliminate exhaust leaks with these high tech gaskets.

DESCRIPTION	Part#	
700/800 Polaris "Big Block" Twin	090-23**♦	
700/900 Polaris 2005-06 CFI IQ	090-25**♦	
2008-10 Polaris 800 CFI	090-985*♦	
2011-16 Polaris 800 CFI 2 except Axys Models	090-996*♦	
2015-20 Polaris 800 Axys Models	090-985*♦	
2019-20 Polaris 850 Models	090-969*	



- ** Two gaskets required per engine
- ◆ These are metal gaskets that incorporate spring seal technology to eliminate performance robbing exhaust leaks.

↑ WARNING: Cancer and Reproductive Harm



Exhaust Flange Gasket for Ski-Doo

These gaskets eliminate performance robbing exhaust leaks.

DESCRIPTION	Part#	
2001-09 Ski-Doo 800	090-990	
2010 and Newer Ski-Doo 800	090-868	
2017-20 Ski-Doo 850	090-869	

Two gaskets required per engine.

↑ WARNING: Cancer and Reproductive Harm



Controls

Ultra Black Silicone

This universal sealant has many applications, but is most often used for sealing exhaust system joints and exhaust outlet to the belly pan.

Failure to seal these areas properly will result in:

- Horsepower Loss

- Inconsistent Horsepower

- Poor Performance

- Poor Powder Snow Performance
- Ingesting Exhaust Smoke into Airbox
- Premature Wear on Exhaust System Joints

Part#

090-24

3 35 oz tube

↑ WARNING: Cancer and Reproductive Harm

Tech Tip:

An exhaust leak anywhere in the exhaust system (cylinder to y-pipe, y-pipe to pipe, pipe to silencer or silencer to belly-pan) can cause your sled to bog when in the deep powder snow. This is especially noticable when sidehilling on the exhaust side. Make sure springs are tight and that all seals are in good working order.



Bully Dog GT Module

for 2011-18 Polaris 600/800 CFI 2, Axys

Features, functions and flexibility all in one unit! Bully Dog tapped into the stock Polaris ECU and can use their GT module to monitor and data log all of the stock inputs such as throttle position, RPM, intake air temperature, exhaust gas temperature and so forth. It also has the ability to read and erase Diagnostic Trouble Codes. Used in this manner, the GT module is a tuner/troubleshooter's best friend.

And there's more! Another feature of the GT module is that it can be used to download custom maps into the stock ECU. These maps have been created by Starting Line Products for use with the SLP Stage 3, Stage 4 and Stage 5 Performance Kits for 2013-16 800 CFI 2, Stage 3 and



Stage 4 Performance Kits for the 2015-18 800 Axys. **Note:** The original stock map is stored in the GT and can be re-loaded into the ECU by using the GT module.

DESCRIPTION	LOADED MAPS	Part#	
Bully Dog GT Module	2013-16 800 CFI-2 w/SLP Stage 3, Stage 4 and Stage 5	70-500	
Bully Dog GT Module	2015-18 800 Axys w/SLP Stage 3	70-512	
Bully Dog GT Module	2015-18 800 Axys w/SLP Stage 4	70-514	

NOTE: The Part #70-500 GT Module can be used on 2011-12 CFI 2 models as a monitoring device. SLP does not have any maps available for 2011-12 models.

WARNING: Cancer and Reproductive Harm



Fuel and Timing Products from Dynojet

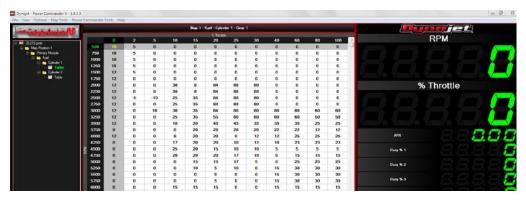
Power Commander V (PCV) and Power Commander Fuel Control (PCFC) are EFI tuning products that allow us to create custom fuel maps for most popular SLP engine combinations. These products are cutting edge technology, allowing fuel maps to be created with pinpoint accuracy. This results in improved throttle response, top end performance, and fuel economy. They plug into the stock ECU and add or subtract fuel from the stock ECU settings. The fuel maps are based on throttle position verses RPM with input points at ten different throttle positions and in 250 RPM increments. For the experienced tuner, these controllers come with a computer link cable and software for custom mapping capabilities. Customers will choose to run either the PCV or PCFC based on desired features, see below and on page 88.

Power Commander Fuel Control (PCFC)

The Power Commander Fuel Control (PCFC) system allows customers a low cost alternative to the Power Commander V (PCV). All of the same fuel maps that are available from Starting Line Products for the PCV can be used in the PCFC as well. The PCFC cannot be outfitted with optional accessories such as Autotune, Wideband 2 and the POD-300 display; and the PCFC does not have ignition timing control capabilities like some of the PCV models. Lower cost and simplicity are benefits of the PCFC. The PCFC does have end user custom fuel mapping capabilities similar to the PCV by plugging into your laptop or PC with the included computer link cable.



DESCRIPTION	Part#	PRICE/EA.
Polaris 2007-13 CFI 4 (<u>except</u> 600 Rush)	70-167	249.00
Polaris 2010-14 600 Rush	70-168	249.00
Polaris 2013-20 600 Indy (except Axys)	70-168	249.00
Polaris 2012-14 600 Switchback	70-168	249.00
Polaris 2012-16 600 Switchback Assault	70-168	249.00
Polaris 2012-16 600 RMK (<u>except</u> Axys)	70-168	249.00
Polaris 2015-20 600 Axys	70-180	249.00
Polaris 2011-16 800 CFI 2 (<u>except</u> Ayxs)	70-168	249.00
Polaris 2015-20 800 Axys	70-180	249.00
Ski-Doo 2009-15 1200 4-TEC	70-169	249.00
Yamaha 2009-11 Phazer	70-170	249.00
Yamaha 2008-14 Nytro	70-171	249.00
Yamaha 2006-10 Apex	70-172	249.00
Yamaha 2011-15 Apex	70-173	249.00
Yamaha 2014-19 Viper	70-174	249.00



Power Commander V (PCV)

The Power Commander V fuel controller gives you the ability to use a pre-programmed SLP map or to create a custom map of your own. Some PCV models also allow ignition timing control capabilities that provide a good horsepower improvement over just controlling fuel alone. We have maps for most popular SLP engine configurations. However, if you choose to make a custom map for an engine configuration not supported by SLP, the PCV has the ability to be outfitted with optional tuning/monitoring accessories such as Autotune, Wideband 2 and the POD-300 display.



DESCRIPTION	Part#	PRICE/EA.
Arctic Cat 2007-17 8/1000	70-128	399.99
Arctic Cat 2007-17 800/1000 Fuel and Ignition	70-152*	469.99
Arctic Cat 2003-11 5/6/700	70-129	399.99
Arctic Cat 2014-16 7000	70-156	399.99
Arctic Cat 2018-20 8000	70-199	399.99
Arctic Cat 2018-20 8000 with Fuel and Ignition	70-313*	419.99
Polaris 2007-13 CFI 4 except 600 Rush	70-125	399.99
Polaris 2010-14 600 Rush	70-138	399.99
Polaris 2013-18 600 Indy	70-138	399.99
Polaris 2012-16 600 RMK (<u>except</u> Axys)	70-138	399.99
Polaris 2012-16 600 RMK CFI-2 with Ignition (except Axys)	70-181*	469.99
Polaris 2015-20 600 Axys	70-179	399.99
Polaris 2015-20 600 Axys Fuel and Ignition	70-182*	469.99
Polaris 2011-16 800 CFI-2 (<u>except</u> Axys)	70-138	399.99
Polaris 2012-16 800 RMK CFI-2 with Ignition (except Axys)	70-181*	469.99
Polaris 2015-20 800 Axys	70-179	399.99
Polaris 2015-20 800 Axys Fuel and Ignition	70-182*	469.99
Polaris 2019-20 850 Polaris	70-315	399.99
Ski-Doo 2011-12 800 E-TEC XP Chassis	70-139	524.99
Ski Doo 2013-17 E-TEC XM/XS Chassis	70-155	524.99
Ski-Doo 2017-20 850 E-TEC G4	70-197	399.99
Ski-Doo 1200 4-TEC	70-133	399.99
Yamaha 2009-11 Phazer	70-145	399.99
Yamaha 2010-11 Vector	70-146	399.99
Yamaha Nytro	70-127	399.99
Yamaha 2006-10 Apex	70-143	399.99
Yamaha 2011-15 Apex	70-144	399.99
Yamaha Viper 2014-19	70-156	399.99
Yamaha 2017-20 Sidewinder	70-198	399.99

^{*} Part #70-152, 70-181, 70-182 & 70-313 have ignition timing manipulation capability. It allows you to program the amount of advance/retard desired in the area of the map needed without affecting other areas. SLP currently has a pre-programmed fuel & ignition map for most popular SLP combinations for 2012-17 800 Arctic Cat models.



Map Switch and Harness for PCV

This compact switch and harness allows you to switch back and forth between two maps with the flip of a switch. Great for switching between ethanol and non-ethanol maps on Arctic Cat models. Harness is 5 feet long.

Part # Price/ea.
70-153



↑ WARNING: Cancer and Reproductive Harm

AutoTune from Dynojet

This Autotune module is another helpful fuel injection tuning aid. How it works is the user programs a target O2 map into the module based on throttle position and RPM. Once it is connected to a PCV with the Autotune feature turned on, the fueling will self adjust to achieve the target O2 numbers as you ride. We have found the best results are achieved when running at a constant throttle position (the use of a throttle stop is beneficial to keep the throttle position constant). There are some areas where manual tuning is still mandatory due to



other systems that are in place on the factory fuel injection system. SLP has initial O2 map recommendations for you to start with. Please inquire for more detailed information specific to your model.

DESCRIPTION	Part#	PRICE/EA.
AutoTune	70-126	
Extra Bung/Plug	19-101	

MARNING: Cancer and Reproductive Harm

POD-300 Display from Dynojet

The POD-300 is an accessory display for Dynojet devices that support DJ-CAN; including the popular Power Commander V, Autotune, WideBand 2, and CMD. Simply connect the included CAN cable and you're ready to go; there's no need to tap power or deal with other messy connections. Need to adjust your tune in the field, or datalog the supported channels to further refine your tune? No problem, with the POD-300 you're just a few clicks away from taking advantage of the many features with it's easy to use menu system.



FEATURES

- · Real time fuel adjustments
- Display channels real time: RPM, TP, Map Position (when using map switch), duty cycle, fuel changes, ignition changes and wideband air/fuel ratio (WB/WB2 or AutoTune connected)
- · Weather resistant for use in all conditions.
- Log channels saved to internal memory and can be viewed / analyzed with DynoJet's Powercore Software
- High contrast display, viewable in direct sunlight.

DESCRIPTION	- 7	PRICE/EA.
POD-300 Digital Display	70-175	

▲ WARNING: Cancer and Reproductive Harm

Wideband 2 with POD-300 Display from Dynojet



This wideband O2 gauge is an extremely accurate and capable unit. Complete with it's own POD-300 Digital Display, it makes precision fuel injection tuning easy. It allows the user to monitor and record O2, throttle position, RPM, as well as one other 0 to 5 volt analog input such as manifold air pressure, boost pressure, etc. It can be used as a stand alone unit or connected to a Power Commander V (PCV). When connected to a PCV, the injector duty



cycle and percent of change can also be monitored and recorded. If desired, with the use of a CAN to CAN cable (PN 70-134) this Wideband 2 can be used as an Autotune unit (refer to the Autotune descrip-

tion page 90). It has the ability to test the sensor condition at any elevation to ensure the data you are receiving is accurate. This unit is extremely beneficial for precision fuel injection tuning.

DESCRIPTION	Part#	
Wideband 2 with POD-300 Display	70-176	
CAN to CAN Cable	70-134	
Extra Bung/Plug	19-101	

WARNING: Cancer and Reproductive Harm

WARNING: Cancer and Reproductive Harm

Wideband Air/Fuel Gauge by Koso

This wideband air/fuel ratio gauge gives you precise information so that you can tune your engine for maximum performance and fuel economy. It features a programmable warning point that turns the display screen from blue to red and flashes when it is exceeded. Kit contains: Gauge bracket, oxygen sensor, sensor bung, and cap. We recommend using the Part #19-97 2 cycle O2 sensor adapter to extend the life of the O2 sensor when used in 2 cycle applications.



DESCRIPTION	Part#	
Air/Fuel Guage	19-93	
2 Cycle O2 Sensor Adapter	19-97	

Extra Weld on Bung/Plug Part# PRICE/EA. 19-101





Did You Know?:

Skis are the most important piece of technical backcountry riding gear. A ski that will bite and hold a sidehill takes much less effort and allows the rider to focus on his balance, rider position and line rather than fighting the sled. Quit wasting energy manhandling your sled and upgrade to a set of MoHawk™ or Powder Pro Skis™. The difference will amaze you!

Intake

Dual EGT Gauge by Koso

Dual digital display with backlighting for night use. It features a programmable temperature warning point that turns the display screen from blue to red and flashes when it is exceeded. Measures 2 3/8" X 4 7/8". Sold as a complete kit including mounting bracket and probes with clamp on or weld on capability. The gauge can be set to read either Fahrenheit or Celsius.



DESCRIPTION	Part#	PRICE/EA.
Dual EGT with quick response probe	19-89	

WARNING: Cancer and Reproductive Harm

Single EGT Gauge by Koso

Single digital display with backlighting for night use. It features a programmable temperature warning point that turns the display screen from blue to red and flashes when it is exceeded. Measures 1 5/8" X 4". Sold as a complete kit including mounting bracket and probe with clamp on or weld on capability. The gauge can be set to read either Fahrenheit or Celsius.



DESCRIPTION	Part#	PRICE/EA.
Single EGT with quick response probe	19-90	-

▲ WARNING: Cancer and Reproductive Harm

EGT Probes for Koso Gauges

Replacement Probe and probe clamp. Part #19-91 include probe clamp.

DESCRIPTION	Part#	PRICE/EA.
Quick Response Probe	19-91	
Probe Clamp 40-60mm	19-92	



19-109



↑ WARNING: Cancer and Reproductive Harm

Super Slim Style Temperature Gauge by Koso

This gauge is ultra thin (less than ½" thick) with a blue back light. The display range is from 32-248°F and the gauge will flash to warn you when temperature exceeds 248°F. Supplied with one temperature sensor. Requires 12V DC found on most late model snowmobiles to power it. If your sled has no DC power, use the AC to DC converter (see page 93).



For use without disabling stock water temp electronics use Hose Splice Adapter.
Air Temp Sensor size: 1/8 NPT (5/16" nose length, 1/2" overall length including threads).

Engine

AC/DC Converter by Koso

Convert AC power into DC power with the use of this converter. It requires approximately 12 to 30 volts AC input and will output approximately 12 to 15 volts DC. The maximum recommended load is 6 watts.

Part# 19-112





↑ WARNING: Cancer and Reproductive Harm

High Flow™Air Horn Intake Kit

for Firecat

This High Flow™ Air Horn Intake Kit provides more airflow to your engine, which improves throttle response, peak horsepower and running consistency. A good improvement for stock sleds, mandatory for modified ones.

DESCRIPTION	Part#
Firecat Models	14-292



↑ WARNING: Cancer and Reproductive Harm

High Flow™ Intake Kit

for 2012-17 Arctic Cat 800 Twin

Eliminate the restriction in the stock intake with the addition of this SLP High Flow™ intake kit. This kit reduces the vacuum placed on the airbox by 50% through strategically adding two Powder Valves™ with pre-filters. The way they work is as soon as the engine intake needs more air than the stock system can provide, the Powder Valves™ open, delivering the required amount of air to the engine. As an added benefit the intake air temperature sensor is relocated closer to the throttle bodies, providing more accurate tempurature reading to the ECU. This results in increased throttle response, more top-end power and better consistency. Sold in kit form.



DESCRIPTION	Part#	
2012-17 Arctic Cat 800	14-323	



WARNING: Cancer and Reproductive Harm

Intake Air Temperature Sensor Relocation Kit

for 2012-17 Arctic Cat 800 Twin

This kit relocates the air temperature sensor closer to the throttle bodies, providing more accurate and consistent temperature reading to the ECU. This results in increased throttle response and better consistency. Sold in kit form.

DESCRIPTION	Part#
2012-17 Arctic Cat 800	14-199





↑ WARNING: Cancer and Reproductive Harm



Powder Valves™

for 2018-20 Arctic Cat 8000 Models

For the ultimate in runability and deep snow performance, these trick flapper valves provide 40% more airflow to the engine, providing improved throttle response. They are activated by air box vacuum. As soon as the engine intake needs more air than the stock system can provide the Powder Valves™ open, delivering the required amount of air to the engine. This kit utilizes a Powder Snow Pre-Filter over the Powder Valve™ to keep water

and snow out of the intake tract.

PART#	
14-143	



↑ WARNING: Cancer and Reproductive Harm

High Flow™ Intake for Polaris 600/800/850 Axys

This attractive new High Flow™ intake kit provides 57% more air intake surface area for better airflow to the engine and less chance of plugging in deep snow. To further enhance the shedding of snow and ice, these intake vents utilize a new polymer plastic material on the injection molded frame. We have found this material substantially reduces the adhesion of snow and ice in most conditions when compared to other plastics. Combined with our ever



popular water repellant prefilter material this intake kit is very beneficial to all Axys models, and nearly mandatory in extremely deep powder snow conditions.

14-327

WARNING: Cancer and Reproductive Harm

High Flow™ Intake for Polaris Rush and Pro-Ride Chassis (NOT for Axys models)

This High Flow™ Intake provides 90% more air intake surface area for better airflow to the engine. It provides additional air in a protected location on the dash to help prevent plugging in deep snow.

DESCRIPTION	YEAR	Part #
550 Mc	odels	
550 Indy	2014-20	14-307
600 Mc	odels	
600 Rush	2010-14	14-307
600 Switchback Assault	2014-16	14-307
600 Switchback and RMK	2012-16	14-307
600 Indy (<u>except</u> Axys)	2013-20	14-307
800 Mc	odels	
800 Rush	2011-14	14-307
800 Switchback	2012-14	14-307
800 RMK Assault	2011-15	14-307
800 Switchback Assault, & RMK	2011-16	14-307
800 Indy	2014-16	14-307
<u> </u>		



High Flow™ Air Horn Intake Kit for 2000-05 Edge, 2006-09 600 HO, 2007-12 600/700 Cleanfire IQ and 2008-10 800 HO



The SLP High Flow™ Air Horn Intake Kits converts the top of your airbox to increase intake air velocity. This gives more available air volume into the airbox, improving atomization efficiency of fuel, in turn improv-

ing throttle response and delivering an additional 3 horsepower peak. Good improvement for stock sleds, *mandatory* for modified ones. Best when used with two Flow-Rite™ Intake Kits on Edge models (page 100) or an Upper Dash Vent for IQ models (page 101).

DESCRIPTION	Part#	PRICE/KIT
2000-02 Edge XC	14-107	
2002-05 Pro X & RMK, 2003-05 XC 2006-09 600 HO IQ Carb	14-115	
2007-12 600 HO CFI IQ / 700 H.O. CFI, 2008-10 800 HO	14-123	



WARNING: Cancer and Reproductive Harm

High Flow™ Intake Kit

for **Polaris 600/700/800 HO**

This High Flow™ Intake Kit maximizes airflow through the hood and into the engine. It utilizes our Powder Snow Pre-Filter Kit (page 101), High Flow™ Air Horn Kit (see above), Flow-Rites™ (page 100) or Upper Dash Vent (page 101).

DESCRIPTION	Part#
2006-09 600 HO Carb	14-126*
2007 600/700 CFI	14-127*
2008 600/700 CFI <u>except</u> 700 RMK	14-127*
2008 700/800 CFI RMK	14-140**
2009-11 ALL IQ models, 2012 600 Shift except Touring, FST, 550/600 Shift short track, and Rush	14-140**



#14-140 Pictured

*Includes (4) 2" Snap-In Flow-Rites™ **Includes (1) 14-135 Upper Dash Intake Vent

WARNING: Cancer and Reproductive Harm

High Flow™ Air Box for 2005-06 Polaris 700/900 IQ

This High Flow™ Air Box Kit increases cold air delivery to the engine by substantially reducing air intake restriction. This increased air flow results in a substantial increase in throttle response, more horsepower and improved running consistency. Not only does it deliver an additional 4 horsepower, but it also sheds an amazing 12 lbs. of weight. This kit also

comes with a new aluminum belt guard that allows air in and around the clutches for cooler running, better consistency and increased belt life.



l_	DESCRIPTION	Part#	
	Polaris 700/900 RMK/Switchback	14-285*	

^{*}Radiator must be removed, necessary hardware included.



Intake

Powder Valves™

for Polaris IQ, IQ RMK, Rush, Pro-Ride and Axys Chassis

These trick flapper valves are installed in the back of the air box to provide additional airflow to the engine. They are activated by airbox vacuum. When the stock intake begins to plug in deep powder snow conditions, these valves open to deliver the necessary airflow that the engine demands. This substantially improves consistency when running in deep powder snow conditions. Sold per pair.

DESCRIPTION	Part#	
6/7/800 HO IQ and IQ RMK	14-132	
Rush and Pro Ride	14-136	
600/800/850 Axys Models	14-148	
Pre-Filter	14-141*	

^{*}Will not work on Rush and Pro-Ride models.

Not for IQ race Chassis.

MARNING: Cancer and Reproductive Harm



Powder Valves[™] for Ski-Doo XP 600/800

These trick flapper valves are installed in the top of the airbox on Ski-Doo 800 models to provide additional airflow to the engine. They are activated by airbox vacuum. When the stock intake begins to plug in deep powder snow conditions, these valves open to deliver the necessary airflow that the engine demands. This substantially improves consistency when running in deep powder snow conditions. Sold per pair.

DESCRIPTION	Part#	
2008-17 XP 800 Carb	14-134	
2011-13 XP 800 E-TEC	14-137	
Pre-Filter	14-141*	

*Will only work with part number 14-134.







11111

Powder Valve™ Intake Kit

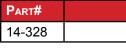
for 2017-18 Ski-Doo 850 G4

This intake kit eliminates the restriction found in the air box to increase airflow to the engine, which provides more horsepower and throttle response. It utilizes one

of our Powder Valves™ and pre-filters which are strategically placed in the lower air box in a position where it draws cool air. It is activated by air box vacuum. As soon as the engine intake needs more air than the stock system can provide, the Powder Valve™ opens, delivering the required amount of air to the engine allowing it to run at its peak. Kit includes: Powder Valve, pre-

filter and installation hardware.

Part#	
14-328	





High Flow™ Intake for Ski-Doo REV except RT Chassis

The REV's stock intake is restrictive and its placement is prone to plugging with powder snow and ice. This results in a significant loss in horsepower, which makes the sled inconsistent when running in deep snow. This High Flow™ Intake Kit corrects these problems by providing more than double the surface area for added airflow to the engine. Its placement, as well as its design, which utilizes a powder snow pre-filter that repels snow and water, reduces the ten-

dency of powder snow and ice plugging.

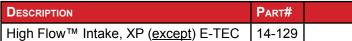
DESCRIPTION	Part#	PRICE/KIT
High Flow™ Intake Kit for REV	14-119	

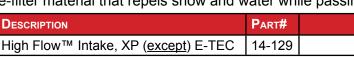


↑ WARNING: Cancer and Reproductive Harm

High Flow™ Intake for Ski-Doo XP except E-TEC

This High Flow™ Intake Kit increases the air intake surface area by 33% to reduce intake plugging in powder snow conditions. It is located higher than the stock intake and within reach of the rider so that any snow that collects can be easily wiped away. This kit consists of a molded plastic adapter that seals between the stock air box and the hood along with an intake grate that utilizes our pre-filter material that repels snow and water while passing air right through.







WARNING: Cancer and Reproductive Harm

High Flow™ Intake for Ski-Doo 600/800 XM/XS Chassis

This High Flow™ Intake kit adds additional intake surface area to provide more available cold air to the engine for more horsepower and running consistency. It utilizes our famous Powder Valve™ system that is vacuum operated and only opens when the demand of the engine places a vacuum on the air box. It combines these with a filter placed in the side of the cowling just in front of the fuel tank and above the tunnel. The kit fully seals the surrounding area to insure that only cold air is being induced into the system. It is especially beneficial when running in deep snow conditions where the stock filters are being plugged.

DESCRIPTION	Part#	PRICE/KIT
2013-17 800 E-TEC Summit XM	14-324	
2013-18 800 E-TEC MXZ/Renegade XS	14-324	







Intake



MOTO TASSINARI V-Force 3 Reed Valves

Moto Tassinari's V-Force 3 Reed Valve System features a patent pending reed tip shape that accelerates the air mixture over the reed tips for even more airflow and horsepower. Applying this technology to their incredibly successful double v-block reed cage design, which doubles the reed tip surface area allowing more airflow with less reed petal movement, the V-Force 3 increases efficiency throughout the entire powerband. This results in explosive acceleration, sharper throttle response, improved fuel economy and significant horsepower gain. Reed Valve Kits include complete cages, with petals, stops and gaskets.

Arctic Cat		
DESCRIPTION	Part#	
All ZR/ZL 500/600, SnoPro thru 2008	22-100	
F & M 5/6/7/800, ZR/ZL/MC 800, ALL 900, Crossfire 6/800	22-103	
2018-19 ZR/XF/M/HCR 800 C-TEC	22-145*♦	
All Triple	22-101	
F & M 1000	22-153	
Polaris		
DESCRIPTION	Part#	
All Reed Valve Twins except 600 HO Carb and CFI Twins	22-106	
Reed Valve for 2005-06 700(755)/900 IQ models	22-138	
Reed Valve for 600 HO Carb	22-139	
Reed Valve for 600/700/800 HO CFI except Axys Chassis	22-158*	
All Reed Valve Triples	22-107	
Ski-Doo		
DESCRIPTION	Part#	
99-04 MXZ 440/500/600, Summit 600, 500SS	22-111	
600 H.O. / 700 / 800 Twin ZX Chassis except models with Round Slide Carbs	22-112	
600 H.O. / 800 H.O. (REV Chassis) / '07 800R except SDI	22-113	
800R XP Chassis	22-133	
800 E-TEC	22-134	
All 700 Twin with roundslide carbs, 600 SDI	22-151	
Yamaha		
DESCRIPTION	Part#	
All 600/700 Triples	22-119	

- * New V-Force 3R reed valve system. Developed and tested to ensure the very best in both performance and reliability. Unique rubber over-molded reed tip surface of the reed cage for drastically enhanced petal life.
- ♦ Some fueling modifications may be required depending on your combination. Please inquire.

▲ ARNING: Cancer and Reproductive Harm

Replacement Gaskets for V-Force 3 Reeds



FOR REED SET PART#	Gasket Part#
22-100, 22-101	22-124
22-103, 22-153, 22-145	22-125
22-106, 22-107	22-127
22-138, 22-139, 22-158	22-144
22-111	22-129
22-112, 22-113, 22-133, 22-134, 22-151	22-130
22-119	22-132



Gaskets are sold per each and 2 are required per each cylinder.

↑ WARNING: Cancer and Reproductive Harm

Replacement Petals for V-Force 3 Reeds



FOR REED SET PART#	PETAL PART#	PRICE- PER EACH CAGE
22-100, 22-101 with 2 Petal Reed	22-156	59.95
22-100, 22-101 with 3 Petal Reed	22-122	59.95
22-103, 22-153 with 3 Petal Reed	22-150	59.95
22-103, 22-153 with 4 Petal Reed	22-123	59.95
22-106, 22-107, 22-111	22-128	59.95
22-138, 22-139, 22-143	22-155	59.95
22-112, 22-113, 22-133, 22-134, 22-151	22-150	59.95
22-119	22-122	59.95
22-158, 22-145	22-159	59.95



Reed petals are sold per set for each reed cage. Order one set per each cage.

↑ WARNING: Cancer and Reproductive Harm

Universal Powder Snow Pre-Filter



These universal SLP Powder Pre-Filters are perfect for custom intake areas on many modified sleds. They work extremely well in areas that are exposed to airborne powder snow. This unique filter material repels snow and water yet passes air right through. Sold per each.

DIMENSIONS	Part#	
13 3/8" x 7 1/4"	14-160	
10 5/8" x 9 1/4"	14-164	
18" x 18"	14-253	
16" x 24"	14-289	
36" x 60"	14-308	







DESCRIPTION	Part#	
Black	14-207	,

Powder Snow Pre-Filter



Eliminate the stock air intake grate from plugging with the SLP powder snow pre-filter kit. This unique material repels powder snow and water while passing air right through. A must for anyone riding in powder snow conditions.

Engine

Tools

Flow-Rite[™] for Speedometer or Tachometer Hole



Eliminate air intake restrictions by installing the Flow-Rite™ in the dash for more air box feed. The Flow-Rite™ is supplied with a powder snow pre-filter that repels snow and water, yet passes air right through. A must for modified sleds. Sold per each.

Part#	
14-258	





SLP Flow-Rite™ Intake Kits



Eliminate air intake restrictions by installing the Flow-Rite™ in the dash for more air box feed. The Flow-Rite™ is supplied with a powder snow pre-filter that repels snow and water, yet passes air right through. A must for modified sleds. Sold per each.

Part #14-189 and 14-194: SLP part numbers 14-189 and 14-194 are made using a rubber flange to attach the Flow-Rite™ to the surface that it is being installed in. This rubber flange conforms itself to a wide variety of contoured shaped and textured surfaces for a universal mounting system.

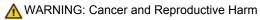




Part #14-197: SLP part number #14-197 is designed for ease of installation on flat or nearly flat surfaces. It requires a 2 ½" size hole saw, which is readily available from any hardware store. Installation is a snap: hole saw the hole, debur the edges, clean hole saw shavings and snap Flow-Rite™ into place.

Inside Diameter	Outside Diameter	REQUIRED HOLE SIZE	PART#
2"	2 11/16"	2 3/8"	14-194
2"	2 3/4"	2 ½"	14-197*
2 ½"	3 5/8"	3 1/8"	14-189

* Snap-In style Flow Rite™ (Part #14-197) is recommended for use in the dash only. Use rubber flange style for other locations.















Controls

Powder Snow Pre-Filter Kit

for Polaris IQ and Raw Chassis

This Powder Snow Pre-Filter Kit for Polaris IQ RMK/Switchback models increases intake surface area for increased performance. It also eliminates the stock foam filters that are prone to falling out and getting lost. The pre-filter securely fastens to the hood to provide a more positive seal for improved cold air intake with less chance of snow ingestion through intake vents. This kit features an attractive brushed aluminum grate which utilizes a special pre-filter material that repels snow and water, yet maintains high airflow. Sold per pair.

DESCRIPTION	Part#	
2005-08 ALL IQ models <u>except</u> 2008 700/800RMK	14-227	
2009-14 ALL IQ Touring, FST and 550/600 Shift short track	14-227	
2008 700/800 CFI RMK	14-229	
2009-12 ALL IQ models <u>except</u> Touring, FST and 550/600 Shift short track and Rush Chassis	14-229	





Note: Flow-Rite™ Intake Kits pictured not included.

WARNING: Cancer and Reproductive Harm

Upper Dash Intake Vent for Polaris IQ Models

This vent provides an additional 30% air intake surface area to increase the amount of air available to the engine on stock and modified sleds. It is highly recommended when riding in powder snow conditions. It features an attractive plastic grate which utilizes a special pre-filter material that repels snow and water yet maintains high airflow.

Part#	
14-135	





↑ WARNING: Cancer and Reproductive Harm

Pre-Filter for Ski-Doo REV

The stock air intake of the REV is known for plugging when running in powder snow conditions. Eliminate this plugging problem with the SLP Powder Snow Pre-Filter. This unique material repels powder snow and water while passing air right through. A must for anyone riding in powder snow conditions.

Part#	
14-198	



↑ WARNING: Cancer and Reproductive Harm



Replacement Fasteners

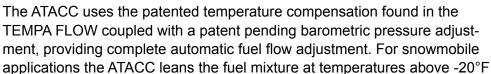
DESCRIPTION	Part#	
11/64" Plastic Dart (3/8" reach), per ea.	14-249	
11/64" Plastic Dart (3/8" reach), 10 pack	14-272	
3/16" Plastic Rivet (5/8" reach), per ea.	14-223	
3/16" Plastic Rivet (5/8" reach), 10 pack	14-228	



WARNING: Cancer and Reproductive Harm

Holtzman ATACC

Automatic Temperature & Altitude Carburetor Compensator This compensator automatically adjusts carb jetting for temp and altitude changes.





(-29°C) and can easily be set for other minimum temperatures. The unique air pressure sensing section also allows the ATACC to easily be set for any minimum altitude. This product provides compensation for normal temperature changes as well as elevation changes of over 10,000 feet (3000 meters).

DESCRIPTION	TURN ON TEMP.	Part#	
Snowmobile except Polaris with TM Rack Carbs & Airbox Venting	-20°F (-29°C)	14-239	
Polaris with TM Rack Carbs & Airbox Venting	-20°F (-29°C)	14-303	
One Way Drain Valve (Optional)		14-271	

All Polaris models with TM-38, TM-40 Mikuni Carbs with airbox venting order Part #14-303.

Holtzman Tempa Flow

This regulator significantly improves engine efficiency and performance.

The **TEMPA FLOW** automatically tunes single or multiple carburetors for changes in ambient temperature, maintaining a more constant air/fuel mixture from 1/8 to wide open throttle. Using this regulator, a typical stock snowmobile run at +40°F (+4°C) ambient temperature

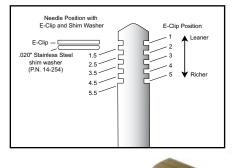


will deliver 6% more horsepower while using 8% less fuel. A manual adjustment provides for altitude Made in USA compensation. An air jet kit is also available, which can be used to slightly adjust the fuel flow versus temperature curve. A must for running at a broad range of temperatures.

DESCRIPTION	TURN ON TEMP.	Part#	
Snowmobile except Polaris with TM Rack Carbs & Airbox Venting	-20°F (-29°C)	14-237	
Arctic Cat Firecat	-20°F (-29°C)	14-326	
Polaris with TM Rack Carbs & Airbox Venting	-20°F (-29°C)	14-294	
Ski-Doo XP	-20°F (-29°C)	14-326	

SLP is your source for Mikuni and Keihin Tuning Parts!

	DESCRIPTION	
	Main Jets	
Mikuni	Pilot Jets	
	Needle E-Clip Shim .020" (#14-254)	
	Main Jet & Pilot Jets	
Keihin	Standard Needles	
	Needle E-Clip Shim .020" (#14-254)	



WARNING: Cancer and Reproductive Harm

Air Density Meter

Another great tool for serious engine tuners, this Air Density Meter measures air density and displays it digitally. As altitude, temperature and atmospheric pressure change, engine performance will change as well. This meter instantly tells you if the conditions have changed so that proper jetting changes can be made to compensate and keep the engine running at its peak. This meter is especially beneficial for those who ride in a wide variety of areas at different elevations, atmospheric conditions, and for racers.



PART# 19-105



↑ WARNING: Cancer and Reproductive Harm



Heavy Duty Spring Hook Tools

These heavy duty spring hook tools provide excellent leverage to push, pull or twist springs into place. They feature looped handles for a comfortable grip



SIZE	Part#	PRICE/EA.
11"	20-321	_
17"	20-322	



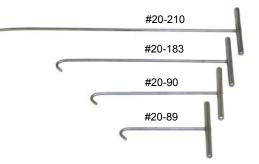
WARNING: Cancer and Reproductive Harm

Extension Spring Hooks

Special tool made for installing and removing all exhaust system springs or any spring that requires a pull to release.

Made of stainless steel for strength and rust resistance. 4", 6", 8" or 12" extended reach.

SIZE	Part#	
4"	20-89	
6"	20-90	
8"	20-183	
12"	20-210	



6mm, 3/8" Drive Ball End Allen

This tool is highly recommended for installation of SLP Single Pipe on Ski-Doo 800/850 models. It makes installation of y-pipe guicker and easier. It can also be used on Arctic Cat and Polaris models.



Part#	DESCRIPTION	Model
20-221	6mm x 5" Long, 3/8" Drive Ball End Allen	800
20-241	6mm x 2" Long, 3/8" Drive Ball End Allen	850

↑ WARNING: Cancer and Reproductive Harm

Tool Bag

Handy roll-up style bag holds enough tools for trail riding or racing, and includes a zipper pouch for small tools.

Part#	
46-52	



Shock Spring Tool

Used for removing springs from the suspension shock. Quick, simple and safe. Use for adjusting spring tension or removal and installation of spring.





↑ WARNING: Cancer and Reproductive Harm

Piston Light, Stylus® Reach™ High Intensity LED

This lightweight, flexible, high intensity LED flashlight is perfectly suited for attaining piston wash readings from your engine. Its unbreakable true white LED bulb allows you to distinguish colors of all shades, making piston wash patterns easier to read. It can also be used to illuminate many other hard to reach places on your snowmobile, ATV, motorcycle, automobile, etc. With up to 60 hours run time on 3 "AAAA" size alkaline batteries, it can also be used as a light source if you happen to get stranded. Extended, it is 14 inches long and folds to a compact 7 inches. Batteries Part# are included, bulb life is rated at 100,000 hours, and

20-147

↑ WARNING: Cancer and Reproductive Harm

flashlight is warrantied for life.

LiquiVac

Quickly and easily remove old oil or anti-freeze without the mess. Simply insert the suction hose into the dipstick tube or coolant bottle, then apply a vacuum to the LiquiVac tank with several strokes of the high volume hand pump. The LiquiVac's powerful vacuum action quickly draws the old fluid out

of the engine into a reservoir for re-use or disposal.

DESCRIPTION	Part#	PRICE/EA.
2 Gallon	20-148	59.95



ECU Power-Up Cable for Polaris CFI Models

This Power-Up Cable is used with an external 12 volt battery to provide power to the ECU and Fuel Pump of the CFI system. This makes it possible to check and adjust the Throttle Position Sensor (TPS) alignment between the Power Commander and stock ECU without the engine running. It also powers up the optional Dyno Jet LCD Display, which is guite handy when using this display as a tuning aid. It is also extremely beneficial in re-pressurizing the fuel system if fuel pressure has ever been



blown off, most commonly done when changing the fuel filter or performing other fuel system service work. Rather than being forced to crank the engine over multiple times by hand with the recoil to re-pressurize the fuel system, simply connect this Power Up Cable to initialize the fuel pump. Then pull the rope a couple of times and the engine will fire up as it normally does.

Part#	DESCRIPTION	
20-212	ECU Power Up Cable	
20-238	Adapter for 850 Polaris Models	



↑ WARNING: Cancer and Reproductive Harm

TPS (Throttle Position Sensor) Tester

Test and adjust your TPS setting quickly and accurately with this specialty tool. Our TPS Tester Kit includes a wiring harness that connects to Arctic Cat and most Polaris carb models, as well as a special TPS Screwdriver and detailed Part# PRICE/KIT instructions. Not for Polaris CFI models.

20-193





↑ WARNING: Cancer and Reproductive Harm

Dial Indicator Timing Set

The dial indicator threads into the spark plug hole to provide accurate measurement of piston travel and flywheel timing marks. A 14mm spark plug hole adapter is included with the gauge.

Part# PRICE/SET 20-92



WARNING: Cancer and Reproductive Harm

Piston Pin Puller

Remove or install piston wrist pins easily with this puller from SLP. The body of this puller is made of a special high strength composite which eliminates marking, scarring or distortion of the piston. The face of the body of this puller is specially designed to bridge recessed wrist pin bosses found on late model pistons in order to provide a straight, precise pull each and every time. It is provided with three different sized

nuts, which fit wrist pins from 15mm through 24mm.



Part# 20-181



↑ WARNING: Cancer and Reproductive Harm



Exhaust

Maximum Duty Flywheel Puller

for Polaris Snowmobiles, Watercraft, and ATV

Pull those tough flywheels with ease using this SLP built puller. The strongest and most durable flywheel puller available, its outside diameter measures 3 1/4 inches and its base is 1 ½ inches thick. It is made only for 3 bolt pattern flywheels. For 2 and 4 bolt pattern flywheels, use SLP part number 20-205 (shown below). This puller is supplied with high quality grade 10.9 bolts: six 6mm short, I PART# PRICE/EA. six 6mm long and three 8mm long.

20-142

WARNING: Cancer and Reproductive Harm

Universal Heavy Duty Flywheel Puller for ALL 2-Stroke Snowmobile Models and Polaris 800 RZR

Pull those tough flywheels with ease with this SLP built puller. Strong and built to last for years. This puller is designed with specially shaped slots that allow its use on all two-stroke snowmobile flywheel bolt patterns. Puller includes high quality grade 10.9 bolts: six 6mm and four 8mm.

Part# 20-205



Spider Nut Tools

for Arctic Cat and Polaris Drive Clutches

For easy removal of spider locking nut. These tools are made of high quality steel to precise specifications for ease of use and durability.

DESCRIPTION	Part#
Arctic Cat All models through 2009 and 2016-20 Models with Rapid Response Primary Clutch	20-146
Arctic Cat 2010-15 Models except 4-Stroke	20-206
Polaris (All)	20-74



WARNING: Cancer and Reproductive Harm

Spider Tools

for Arctic Cat and Polaris Drive Clutches

This high-quality tool allows you to remove or install even the most stubborn spiders easily. It is manufactured from high-quality steel to precise specifications.

DESCRIPTION	Part#
Arctic Cat 6 and 9 Tower Clutch and ALL Polaris	20-75
Arctic Cat Rapid Response Clutch	20-301

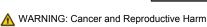
▲ WARNING: Cancer and Reproductive Harm



TRA Fork Tool for Ski-Doo

A must for all Ski-Doo owners. This handy tool holds buttons in place when changing weights or springs in Ski-Doo TRA Drive Clutches. Sold per set of three.

Part# 20-156





Clutching

Spider Button Removal Tool with Belt-to-Sheave Clearance Gauge for Polaris Drive Clutch

Remove spider buttons quickly and easily without damage with this tool from SLP. Simply slide tool onto the button and lift to remove. sure belt-to-sh widths. Improj performance.

Spider Button Removal Tool

DESCRIPTION PART#	
per belt-to-sheave clearance will cause poor	
heave clearance for both 1.438" and 1.460" belt	
This tool also has a precision gauge to mea-	



Sold Per Each

↑ WARNING: Cancer and Reproductive Harm

Cam Arm Bushings

Replaces worn Arctic Cat, Polaris, Lightning or MTX™ Clutch Weight Bushings to maintain best performance. Reduce weight and roller wear due to worn bushings.

DESCRIPTION	Part#	
Replacement Bushings, Each	40-28	
Replacement Bushings, 3 pack	40-200	
Weight Bushing Tool	20-216	

20-201



WARNING: Cancer and Reproductive Harm

#20-216 and #40-200 Pictured

Spider Rebuild Tool for Polaris

The best and simplest tool for removing pin and roller from Polaris spider. Self-aligns, removes, aligns new parts, (including PART# shims) and installs new pin. No vise needed. 20-85



Alignment Block for Spider Rebuild Tool for Polaris

This alignment block was designed to work in conjunction with our popular spider rebuild tool (part# 20-85) to easily remove and install rollers, pins and washers in the spider assembly. Choose to either purchase it individually if you already have one of our spider rebuild tool sets or as a combo if you are purchasing for the first time.

DESCRIPTION	Part#	
Alignment Block Only	20-226	
Alignment Block and Spider Rebuild Tool Combo	20-227	

↑ WARNING: Cancer and Reproductive Harm





SLP Clutch Sheave Clamp Tool

The sheave clamp tool holds the sheave in place when collapsed for changing clutch weights without removing outer cover or clutch from crankshaft. An absolute must for field tuning. Sold per each.

DESCRIPTION	Part#
Arctic Cat except Rapid Response	20-165
2016-20 Arctic Cat with Rapid Response	20-86
Polaris Snowmobiles	20-86
Yamaha Snowmobiles	20-161





↑ WARNING: Cancer and Reproductive Harm

Clutch Puller



SLP's clutch pullers are designed to pull even the toughest clutches that other pullers struggle with. Made of high quality heat treated material, this tool is built to last.



Arctic Cat		
DESCRIPTION	Part#	PRICE/EA.
Arctic Cat, 96 & newer 6 & 9 Tower Clutches	20-137	
Arctic Cat ALL 1000, 2010-15 5/6/800 & Z1	20-186	
2016-20 Arctic Cat with Rapid Response Clutch	20-186	
Polaris		
DESCRIPTION	Part#	
1985 and newer Polaris models with Fuji twin and triple engines <i>except</i> 7/800 XCR	20-72	
1997-99 Polaris Indy 6/700 Twin	20-129	
Polaris 1999-00 XCR 7/800, 2000-20 5/6/7/8/850/900 Twins, and FST	20-136	
Polaris 550 Fan	20-141	
Ski-Doo		
DESCRIPTION	Part#	
Ski-Doo TRA 1988 and Newer	20-213	
Ski-Doo G4 2017-20 with P-Drive	20-228	
Yamaha		
DESCRIPTION	Part#	
Yamaha SX/SRX/Mtn Max 97 & Newer	20-139	

Clutch Holding Tool

This premium tool offers the proper method to hold the drive clutch from rotating while removing or torquing the clutch center bolt. Unlike other clutch holding tools that are laser cut, this tool will not hardmark or damage the clutch, making it a far superior tool. It also features powder coating for durability with a cushion grip for comfort. This tool is a must for quick, easy and damage free clutch removal.



DESCRIPTION	Part#	
For Arctic Cat, Polaris, Yamaha	20-202	

↑ WARNING: Cancer and Reproductive Harm

Tension Adjustment Scale

Finally! An easy method of measuring and setting tension. This scale has a range of 0 to 25 pounds. It is very accurate and has a "tattle tale" marker to help measure more precisely. It can be used in many areas on a snowmobile that call for a specific tension such as secondary clutch breakaway tension, track tension, water pump belt tension, etc. A must for any Part# performance minded tuner. 20-182





Clutch Service Kit

for Ski-Doo P-Drive Clutch

Get all the necessary specialty tools required to remove and disassemble your Ski-Doo P-Drive clutch. All kit components are top quality and US built to last for years. The kit includes a clutch puller and clutch holding tool for safe and easy clutch removal. It also utilizes a spring compression tool for quick clutch disassembly and spring removal and a weight/roller pin removal tool to easily remove the tapered weight and roller pins.

PART# 20-320



Spring Compression Tool

for Ski-Doo P-Drive Clutch

For fast and easy disassembly of the P-Drive clutch nothing beats this tool. With an extremely course center thread, the large wing nut spins down quickly to engage the provided aluminum adapter and hold the spring tension while removing the center circlip for complete disassembly. Also included is a moveable sheave adapter for compressing the spring without disassembly of the drive clutch for weight or roller removal.

The sturdy base is intended for clamping in a vise or bolting to a table.

PRICE/EA. PART# 20-233

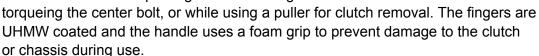


↑ WARNING: Cancer and Reproductive Harm

Clutch Holding Tool

for Ski-Doo P-Drive Clutch

Hold your Ski-Doo P-drive clutch securely and safely with this new holding device. Made from 3/8" thick steel and powder coated, this tool is built to last. The fingers at the forked end of the tool hold the drive clutch from spinning while removing or





Part# 20-309

Weight/Roller Pin Removal Tool

for Ski-Doo P-Drive Clutch

This puller allow you to remove weight and roller pins easily. It is manufactured from high quality stainless steel, heat treated for maximum strength and precisely machined for accuracy.





Exhaust

Gauges



Driven Clutch and Jackshaft Removal Tool



This new tool allows you to remove your jackshaft with ease to service your QRS secondary clutch.

This tool screws into the jackshaft and allows you to tap on the flanged end of the tool to dislodge the jackshaft from the bearing without dropping the chain and sprocket in the chaincase. Sold per each.

Part#	
20-237	

WARNING: Cancer and Reproductive Harm

MTX Weight™ Rivet Set/Removal Tool

This tool allows you to fine tune your MTX Weights™ quickly and easily by setting or removing rivets. Specifically designed to be used in the field (but can be clamped in a vise for shop use) it is compact and lightweight, yet robust enough to be used time and time again.

Part#	PRICE/EA.
20-155	57.95



↑ WARNING: Cancer and Reproductive Harm

Clutch Holding Fixture

Also sets and removes Yamaha clutch weight rivets.

for Arctic Cat and Polaris Drive Clutches

Bolt to a bench or secure in a vise for holding the clutch solid for spider removal to shim belt-to-sheave clearance or service the spider.

- Contacts all webs for maximum support to eliminate clutch web damage
- Center hold down for much greater holding stability while applying off center torque
- · Quick spin down knurled thumb nut
- Adjustable center post
- Single person operation, even on the most difficult spiders

4	Made in USA
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#20-197

#20-162

DESCRIPTION	Part#	
Arctic Cat 6, 9 Tower and Rapid Response Clutches except 4-Stroke	20-197	
Arctic Cat F8, M8, F1000 except 4-Stroke	20-197	
Polaris Snowmobiles	20-162	

↑ WARNING: Cancer and Reproductive Harm

Spring Compression Tool for 2012-15 Arctic Cat Driven Clutch (except Diamond Drive), 2016-20 BOSS Models and Ski-Doo TRA

Drive and RER Driven Clutch

Arictic Cat: Change the driven clutch spring easily and safely with this SLP Spring Compression Tool. Designed to be used in a vise or mounted to a bench.

Ski-Doo: Change the drive or driven clutch spring easily and safely with this SLP Spring Compression Tool. Designed to be used in a vise or mounted to a bench.





Arctic Cat Driven



TRA Drive



RER Driven

Not for Ski-Doo G4, XP, XM or XS Driven Clutches



↑ WARNING: Cancer and Reproductive Harm -

SLP Clutch Press Tool

SLP Clutch Press Tool has been widely accepted as the most efficient clutch compression tool available. This revolutionary drive and driven clutch servicing tool is designed specifically for compressing and holding springs for ease of assembly and disassembly. This tool is specified in many factory repair manuals

as a required specialty tool for clutch compression. Wrestling with the clutch or need for a second person to help is now history. Made compact, the SLP tool can be used for field testing or production clutch repair on the shop bench. High-quality metal construction with powder coated finish provides a quality, functional tool that is extremely durable. Allows disassembly and assembly of most Rapid Reaction Secondary Clutches without any adapters.





Description	Part#	
Arctic Cat Drive/Driven Clutches except Diamond Drive Driven and 2012-20 models	20-222	
Arctic Cat 2016-20 Models with Rapid Response Drive will not work on BOSS Driven Clutch*	20-222	
Polaris Drive/Driven Clutches (Including P2, TEAM Rapid Reaction and Tied Clutches)	20-222	
Ski-Doo Driven Clutches except OEM RER Clutches	20-222	
Yamaha Drive/Driven Clutches	20-222	

^{*}See Part #20-234 see below.

↑ WARNING: Cancer and Reproductive Harm



Spring Compressor for 2016-20 Arctic Cat Models with BOSS Driven Clutch

Change the driven clutch spring easily and

safely with this SLP Spring Compression Tool. It utilizes a special

extremely coarse thread for super fast spin-down and spin up action. Designed to be used in a vise or mounted to a bench.

> PART# 20-234



Intake

Rapid Reaction™Spring Compressor

Compress and change TEAM Rapid Reaction™ Clutch springs safely and easily with this spring compression tool.





Clutch Alignment Tools

Check and set clutch alignment quickly and easily with these precision tools.

Improper clutch alignment results in the following:

- Loss of performance due to poor clutch efficiency
- · Excessive clutch heat resulting in extreme wear ridges on sheaves as well as heat cracks that can result in clutch failure.
- Lower fuel economy



NOTES:

- ¹ Not for electric start.
- ² Part #20-188 is set for the TSS-04, P-2 and Tied Clutches when using the Polaris belt Part #3211115.
- 3 Part #20-188 is set for the TSS-04 and Tied Clutches when using the Ski-Doo belt Part #417 300 377

DESCRIPTION	Part#	
Arctic Cat 2012-15 with TEAM Tied Clutch	20-188	
Polaris with button style clutch	20-150 ¹	
Polaris with Rapid Reaction TSS-98, TSS-04 and Tied	20-188 ²	
Ski-Doo with Rapid Reaction TSS-98, TSS-04 and Tied	20-188 ³	

Not for Polaris Rush, Pro-Ride or Axys models.



MARNING: Cancer and Reproductive Harm

Belt Removal and Deflection Adjuster

for 2007-16 Arctic Cat except Models with BOSS Secondary

Easily adjust your belt deflection to proper specifications for maximum performance and belt life with this trick tool from SLP. It also incorporates a means for easy belt removal and installation.

DESCRIPTION	Part#	
2007-15 Diamond Drive Models	40-127	
2012-16 F, XF, M and 2014-15 ZR	40-132	





WARNING: Cancer and Reproductive Harm

Open Trail "Trail Chef" Exhaust Cooker

The Trail Chef Food Warmer is the perfect companion for any outdoor adventure. Compatible with almost any powersports vehicle, the Trail Chef works with the exhaust pipe to transfer heat safely and effectively to what's inside, resulting in a warm, fresh meal that you would expect from home. Stainless steel construction guarantees an even distribution of heat plus durability and rust resistance, so you can count on your Trail Chef for many rides to come. Don't waste any more time cooking or suffering through a cold meal; let the vehicle do the cooking for vou. and enjoy the ride!



Part#	PRICE/EA.	
46-107	39.95	

See page 76 for SLP PicNic'R Exhaust Systems specifically designed to utilize Trail Chef Exhaust Cooker.



↑ WARNING: Cancer and Reproductive Harm

Tether Switch

Required in all forms of racing, this tether is high quality and dependable. Use it for that extra margin of safety for trail and mountain riding. Works with all normally open kill systems.

DESCRIPTION PART# PRI			
Tether Kit	42-40	25.95	
Tether Cord Only	42-41	12.95	



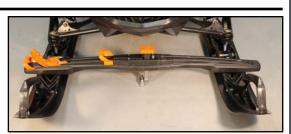
WARNING: Cancer and Reproductive Harm

Note: This tether will not work on Ski-Doo models that have a computer chip in the stock tether. This will also not work on Arctic Cat or Yamaha 4-stroke models or 2019 and newer Arctic Cat Models

Superclamp II Pro™

This tie down system eliminates reaching over your salt shield, or way under your sled's belly pan. Everything is done from the side of your sled. It can be locked for security when traveling and is designed using highly engineered FIBER REINFORCED THERMOPLASTIC for an extremely strong, lightweight (5 lbs), durable tie down system. Sold per each.

DESCRIPTION	Part#	
Superclamp II - Front	28-43	
Superclamp II - Rear	28-44	
Additional Deck Hooks	28-42	



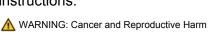


Super-Glide II Pro™

Protect trailer or truck decks with the Super-Glides II Pro™. Designed for both snowmobile and ATV use, they allow your snowmobile to glide across the deck easily but provide great traction for tires or feet with no slipping. Incorporates a design on the underside of the Super-Glides

II Pro™ to disapate water to prevent premature rot of wood decks due to trapped in moisture. Each kit contains 8 - 30" pieces (20' total length, 8.5" wide), mounting hardware and instructions.







SLP Beanie

For those cold days try one of our SLP Beanies. Lined with Thinsulate™ insulation to keep your head and ears warm and comfortable.

DESCRIPTION	Part#	
Beanie - M to L	60-62	
Beanie - XL to XXXL	60-49	



SLP Stickers and Banners

Stickers - Our SLP Logo decals are on high quality 3M Transfer material which is great for your Snowmobile, trailer or truck.

Banners - Get your own SLP banner and dress up your garage or showroom. These banners are extremely durable, made of high quality fabric with die sublimation process to provide years of use.

DESCRIPTION	Part#		
STICKERS			
2 1/4" x 1 1/4" Logo, per each	60-41		
3 1/4" x 5 3/8" Logo, per each	60-60		
7 1/2" x 3 1/2" Oval Logo	60-55		
11 1/2" x 4" Logo, per each	60-8		
18" x 9 1/2" Logo, per each	60-9		
18" x 39" Oval Logo	60-57		
Banners			
2' x 4' Banner	60-70		
2'6" x 6' Banner	60-72		



