



## 2012 APPLICATIONS GUIDE

### SNOW

RAGE CAGE REED SYSTEMS

RAGE CAGE COMPONENTS

RAGE CAGE REED PETALS

UPGRADE REED PETALS

OEM REPLACEMENT REED PETALS

PERFORMANCE ACCESSORIES





**WE DIDN'T JUST REFINE  
AN EXISTING PRODUCT.  
WE CREATED A NEW BENCHMARK.**

A year ago BOYSEN engineers embarked on a mission to refine the primary performance factors required to increase peak horsepower: aerodynamic surface optimization, model specific reed petal tensoning, material fuel resistance, and multi-stage reed timing.

Together, these innovations create a new benchmark for intake performance. This year's Rage Cage RC2 series results in an optimized reed valve system that provides superior efficiency, peak horsepower gains, and acceleration for YOUR specific model sled.

FEATURING:  
**RC2**  
ULTRA FLOW  
TECHNOLOGY

**A SUPERIOR DESIGN WITH SUPERIOR RESULTS.  
NO ONE ELSE CAN COME CLOSE.**



**INTERNAL SURFACING**

The ONLY performance reed system with aerodynamic internal surfacing. Greatly reduces intake turbulence for the most precise air/fuel control.



**SPECIFIC CARBON LAYUP**

Interwoven carbon layers are used in combinations to maximize power delivery for YOUR sled's unique engine characteristics.



**FUEL RESISTANT REEDS**

Category-leading toughening additives increase reed lifespan by resisting breakdown from damaging agents found in fuel.



**SUPERIOR AIRFLOW**

Multi-staged reed petal design allows airflow to be optimized for each model sled.



**FUEL RESISTANT COMPOUND**

Nitrile material provides protection from extreme temperatures. Resists caustic fuels that breakdown rubber material of other air boots.

COMPONENTS ENGINEERED TO INCREASE PERFORMANCE

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RAGE CAGE REED SYSTEMS

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SNOW



**RAGE CAGE**  
PERFORMANCE REED SYSTEMS

FEATURING:  
**RC2**  
ULTRA FLOW  
TECHNOLOGY

FACTORYRACING



**RAGE CAGE**  
PERFORMANCE REED SYSTEMS

**PERFORMANCE ADVANTAGES**

**MAXIMUM POWER ACHIEVED BY AERODYNAMIC INTAKE DESIGN, ACCELERATION AND DISTRIBUTION OF AIR, AND THE BEST REED PETALS MONEY CAN BUY!**

**The Gulp Factor**

Your engine is a glutton for air. It will take over 200 "gulps" per second, at velocities over 500 MPH - if your intake valve will let it. The Rage Cage's seamless, one-piece, precision casting and continuous aeroform surfaces ensure maximum flow velocities and instant, explosive movement of air particles the moment you open the throttle. Result: An intake valve the size of your fist delivers air with the power of a tornado.

**"Power Channeled" Air Charge**

Integrated into the seamless inner chamber are 4-way aerodynamic directional dividers that distribute the angled charge evenly without flow loss. Each channel has its own unique Power Profile, scientifically shaped to produce instant, explosive movements of air. The result: Unparalleled performance.

**"Intelligent" Multi-Stage Reed Petal System**

Standard equipment on each Rage Cage, Boyesen dual-stage, Rage Cage Reed Petals have the superior ability to time themselves to the needs of the engine. You get maximum flow velocity across the entire RPM range, and at all throttle settings. Smooth. Sharp. Smart. The result: Full Spectrum power and throttle response.

**Engineered To Each Specific Make, Model & Year Snowmobile**

Each Boyesen Rage Cage is unique - tailor made to that model, year and displacement. While other aftermarket valves might change flange sizes or bolt patterns, they're basically generic - and require you to irreversibly cut your intake boot to install it! But with the Rage Cage, there are no compromises in power, no modifications. Result: A true, bolt-on Power Boost.



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RAGE CAGE REED SYSTEMS

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RAGE CAGE REED PETALS

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### ARCTIC CAT

#### RAGE CAGE REED SYSTEMS

CC	Model	Year	Notes/Performance Info	Msrp	Part #
440	ZR 440/SnoPro	98-02		275.00	RAD50A-2
440	440 Sno Pro	03-04		275.00	RAD51A-2
500	500 Sno Pro	11-12		275.00	RAD51B-2
500	F5 SaberCat / LXR	06-12	EFI	275.00	RAD51B-2
500	Crossfire 5	07-09		275.00	RAD51B-2
500	F5 FCat/Sabercat/M5	03-06		275.00	RAD51A-2
500	Mtn. Cat 500	01-02		275.00	RAD50A-2
500	ZL/ZR 500	99-02		275.00	RAD50A-2
600	Crossfire 6	06-11		275.00	RAD51B-2
600	F6 FCat/SCat/M6/LXR	04-11	EFI	275.00	RAD51B-2
600	F6 Firecat/Sabercat	04-05	Carbureted	275.00	RAD51-2
600	Mtn. Cat 600	2004	EFI	275.00	RAD51B-2
600	Mtn. Cat 600	01-03	Carbureted	275.00	RAD50A-2
600	Trip. Touring 600	2000		369.95	RAD50A-3
600	ZL/ZR 600	99-03	EFI	275.00	RAD50A-2
600	ZL/ZR 600	99-03	Carbureted	275.00	RAD50A-2
600	ZRT 600	97-03		369.95	RAD50A-3
700	Crossfire 7	2006		275.00	RAD51B-2
700	F7 Firecat	03-06	Carbureted	275.00	RAD51-2

### ARCTIC CAT (CONTINUED)

#### RAGE CAGE REED SYSTEMS

CC	Model	Year	Notes/Performance Info	Msrp	Part #
700	F7 FCat /M7/Sabercat	03-06	EFI	275.00	RAD51B-2
800	H.O. 800	10-12		319.95	RAD53-2
800	Cfire 8/Cfire 8 Sno Pro	07-09		289.95	RAD51C-2
800	F8 / F8 Sno Pro / LXR	07-09		289.95	RAD51C-2
800	M8 / M8 Sno Pro	07-09		289.95	RAD51C-2
800	Mtn. Cat 800	01-02	Carbureted	275.00	RAD51-2
800	Mtn. Cat 800	02-04	EFI	275.00	RAD51B-2
800	ZR / ZL 800	01-03		275.00	RAD51-2
800	ZR / ZL 800	02-03	EFI	275.00	RAD51B-2
800	ZRT 800	95-01		369.95	RAD50A-3
900	Mtn Cat 900	03-04	Carbureted	275.00	RAD51-2
900	Mtn Cat 900	03-04	EFI	275.00	RAD51B-2
900	T-Cat 900	93-98		369.95	RAD50A-3
900	ZR/ King Cat 900	03-05	Carbureted	275.00	RAD51-2
900	ZR/ King Cat 900	03-06	EFI	275.00	RAD51B-2
1000	Cfire 1000 / Sno Pro	07-11		319.95	RAD52-2
1000	F1000/F1000 Sno Pro/LXR	07-11		319.95	RAD52-2
1000	M1000/M1000 Sno Pro	07-11		319.95	RAD52-2
1000	Mtn Cat 1000/T-Cat 1000	99-02		369.95	RAD50A-3

RAGE CAGE REED SYSTEMS

RAGE CAGE PARTS

RAGE CAGE REED PETALS

UPGRADE REED PETALS

OEM REPLACEMENT REED PETALS

PERFORMANCE ACCESSORIES



## POLARIS

### RAGE CAGE REED SYSTEMS

CC	Model	Year	Notes/Performance Info	Msrp	Part #
500	500 RMK	99-02		275.00	RAD65-2
500	500 XC, XC SP	98-07		275.00	RAD65-2
500	500 ProX, X2, XR	2004		275.00	RAD65-2
600	600 HO CFI	07-12			TBD
600	600 ProX, X2, XR	03-04		275.00	RAD65-2
600	600 RMK	98-05		275.00	RAD65-2
600	600 Switchback	98-05		275.00	RAD65-2
600	XC, XC SP, Edge X	98-05		275.00	RAD65-2
600	600 Classic	2002		275.00	RAD65-2
600	600 XCR	97-98		275.00	RAD65-3
700	700 ProX, X2, XR	03-04		275.00	RAD65-2
700	700 Classic	2002		275.00	RAD65-2
700	700 RMK	97-05		275.00	RAD65-2
700	Switchback	97-05		275.00	RAD65-2
700	XC, XC SP	97-05		275.00	RAD65-2
700	700 XCR	98-99		369.95	RAD65-3
800	800 (CFI)	08-10		319.95	RAD67A-2
800	800 (CFI)	11-12			TBD
800	800 ProX, X2, XR	03-04		275.00	RAD65-2
800	800 RMK	00-05		275.00	RAD65-2
800	Switchback	00-05		275.00	RAD65-2
800	XC, XC SP	00-05		275.00	RAD65-2
800	800 XCR	99-03		369.95	RAD66-3

## SKI DOO

### RAGE CAGE REED SYSTEMS

CC	Model	Year	Notes/Performance Info	Msrp	Part #
440	440 MXZx	99-02		275.00	RAD83-2
500	500 MXZ & Trail MXZ	00-03	L.C. Only	275.00	RAD83-2
500	500 SS	04-07	(valve & manifold replacement )	309.95	RAD83A-2
500	500 SS, TNT, Trail	08-10		275.00	RAD83-2
600	600 HO E-TEC	09-11			TBD
600	600	10-12	Carbureted	275.00	RAD83-2
600	600 HO SDI	04-07		329.95	RAD86A-2
600	Rev HO/Summit Rev HO	04-07		309.95	RAD84-2
600	600 MXZ HO	03-05		309.95	RAD84-2
600	MXZx & Adrenaline	01-03		275.00	RAD83-2
600	600 Twin	00-03	(mounts w/ OEM manifold)	275.00	RAD83-2
600	Formula Z & Deluxe	00-01		275.00	RAD83-2
600	600 MXZ & Legend	99-03		275.00	RAD83-2
600	600 Formula III	97-99		369.95	RAD83-3
700	700 Twin	01-04	w/ balance tube	319.95	RAD81A-2
700	700 MX2	99-00	w/ Mikuni Round Slide Carb	329.95	RAD86B-2
700	700 Triple	97-03	(mounts w/ OEM manifold)	369.95	RAD83-3
780	780 Mach Z	93-96		369.95	RAD83-3
800	800R E-TEC	11-12			RAD88-2
800	800R Power T.E.K.	08-11		289.95	RAD85A-2
800	800 HO PowerTEK, 800R	05-07		309.95	RAD84-2
800	800 HO, Rev, Summit	03-04		309.95	RAD84-2
800	800 Twin	01-03	w/ balance tube	319.95	RAD81A-2
800	800 Formula III, Mach Z	97-03		369.95	RAD83-3
1000	1000 SDI, Mach Z	05-07		375.00	RAD87-2

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### YAMAHA

#### RAGE CAGE REED SYSTEMS

CC	Model	Year	Notes/Performance Info	Msrp	Part #
500	500 SX R	00-01		275.00	RAD70A-2
600	600 SX	97-98		275.00	RAD70A-2
600	Venture	97-98		275.00	RAD70A-2
600	XT, XTC	97-98		275.00	RAD70A-2
600	600 Mountain Max	97-99		275.00	RAD70A-2
600	V-Max	97-99		275.00	RAD70A-2
600	600 Deluxe	99-03		369.95	RAD70A-3
600	SX, Venture	99-03		369.95	RAD70A-3
600	V-Max	99-03		369.95	RAD70A-3
600	600 Venture	04-06		369.95	RAD70A-3
600	600 Mountain Max	00-02		369.95	RAD70A-3

### YAMAHA (CONTINUED)

#### RAGE CAGE REED SYSTEMS

CC	Model	Year	Notes/Performance Info	Msrp	Part #
600	600 SX R	00-03		369.95	RAD70A-3
600	600 Venom / Viper	04-06		369.95	RAD70A-3
700	700 SX,XT,XTC	97-99		369.95	RAD70A-3
700	700 Mountain Max	97-03		369.95	RAD70A-3
700	700 Venture, Deluxe	98-03		369.95	RAD70A-3
700	700 Venture	2004		369.95	RAD73-3
700	700 V-MAX	99-02		369.95	RAD70A-3
700	700 SX R	00-01		369.95	RAD70A-3
700	700 SX Viper/ER/Mtn	02-06		369.95	RAD73-3
700	700 SRX	98-02		369.95	RAD73-3



# RAGECAGE POWER PACK

**PERFORM** TOTAL INTAKE PERFORMANCE SYSTEM



### PERFORMANCE ADVANTAGES

**DYNO-PROVEN. GAINS UP TO 7HP. NO MODS NEEDED. JUST BOLT-ON AND GO!**

Boyesen's POWER PACK is designed to optimize airflow intake and fuel delivery, instant acceleration and unequaled increases in horsepower and torque through the entire RPM range.

### THE BENEFITS

- HP gains arrive sooner, peak higher and carry longer.
- No power drop when exhaust valves open.
- Cast aluminum valve body won't fail or tear like plastic or rubber parts.
- Dual-stage carbon reeds improves performance, extends reed petal life.
- Maximum streamlined airflow eliminates turbulence and generates velocity.

### SKI DOO

#### RAGE CAGE POWER PACK

CC	Model	Year	Notes/Performance Info	Msrp	Part #
600	600 HO SDI	04-07	Includes: 2 Rage Cages, 2 spacers, 2 Power Wings, all bolts and gaskets	479.95	RAD86A-KIT
800	800 HO	03-07	Includes: 2 Rage Cages, 2 Power Wings, and gaskets	459.95	RAD84-KIT
800	Rev	03-07	Includes: 2 Rage Cages, 2 Power Wings, and gaskets	459.95	RAD84-KIT
800	Power T.E.K.	03-07	Includes: 2 Rage Cages, 2 Power Wings, and gaskets	459.95	RAD84-KIT
800	800 R Power T.E.K.	08-11	Includes: 2 Rage Cages, 2 Power Wings, and gaskets	439.95	RAD85A-KIT
1000	1000 SDI / Mach Z	05-07	Includes: 2 Rage Cages (1-right & 1-left), 2 Power Wings and gaskets	524.95	RAD87-AKIT



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REED SYSTEM PARTS

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### FOR POLARIS GASKETS:

All Polaris Rage Cage Systems use  
2 separate gaskets unless otherwise noted.

### GASKETS SOLD INDIVIDUALLY:

Twin = 2 Gaskets Required  
Triple = 3 Gaskets Required

## RAGECAGE GASKETS

### MULTIPLE APPLICATIONS

#### RAGE CAGE PARTS: GASKETS

Make	CC	Model	Year	Notes Performance Info	Msrp	Part #
Arctic Cat	440	ZR 440/SnoPro	98-02		6.95	RG-50
Arctic Cat	440	440 Sno Pro	03-04		6.95	RG-51
Arctic Cat	500	500 Sno Pro	11-12		6.95	RG-51
Arctic Cat	500	F5 SaberCat / LXR	06-12	EFI	6.95	RG-51
Arctic Cat	500	Crossfire 5	07-09		6.95	RG-51
Arctic Cat	500	F5 FCat/Sabercat/M5	03-06		6.95	RG-51
Arctic Cat	500	Mtn. Cat 500	01-02		6.95	RG-50
Arctic Cat	500	ZL/ZR 500	99-02		6.95	RG-50
Arctic Cat	600	Crossfire 6	06-11		6.95	RG-51
Arctic Cat	600	F6 FCat/SCat/M6/LXR	04-11	EFI	6.95	RG-51
Arctic Cat	600	F6 Firecat/Sabercat	04-05	Carbureted	6.95	RG-51
Arctic Cat	600	Mtn. Cat 600	2004	EFI	6.95	RG-51
Arctic Cat	600	Mtn. Cat 600	01-03	Carbureted	6.95	RG-50
Arctic Cat	600	Trip. Touring 600	2000		6.95	RG-50
Arctic Cat	600	ZL/ZR 600	99-03	EFI	6.95	RG-50
Arctic Cat	600	ZL/ZR 600	99-03	Carbureted	6.95	RG-50
Arctic Cat	600	ZRT 600	97-03		6.95	RG-50
Arctic Cat	700	Crossfire 7	2006		6.95	RG-51
Arctic Cat	700	F7 Firecat	03-06	Carbureted	6.95	RG-51
Arctic Cat	700	F7 FCat /M7/Sabercat	03-06	EFI	6.95	RG-51
Arctic Cat	800	800 H.O.	10-12		6.95	RG-52
Arctic Cat	800	Cfire 8/Cfire 8 Sno Pro	07-09		6.95	RG-51
Arctic Cat	800	F8 / F8 Sno Pro / LXR	07-09		6.95	RG-51
Arctic Cat	800	M8 / M8 Sno Pro	07-09		6.95	RG-51
Arctic Cat	800	Mtn. Cat 800	01-02	Carbureted	6.95	RG-51

### MULTIPLE APPLICATIONS

#### RAGE CAGE PARTS: GASKETS

Make	CC	Model	Year	Notes Performance Info	Msrp	Part #
Arctic Cat	800	Mtn. Cat 800	02-04	EFI	6.95	RG-51
Arctic Cat	800	ZR / ZL 800	01-03		6.95	RG-51
Arctic Cat	800	ZR / ZL 800	02-03	EFI	6.95	RG-51
Arctic Cat	800	ZRT 800	95-01		6.95	RG-50
Arctic Cat	900	Mtn Cat 900	03-04	Carbureted	6.95	RG-51
Arctic Cat	900	Mtn Cat 900	03-04	EFI	6.95	RG-51
Arctic Cat	900	T-Cat 900	93-98		6.95	RG-50
Arctic Cat	900	ZR/ King Cat 900	03-05	Carbureted	6.95	RG-51
Arctic Cat	900	ZR/ King Cat 900	03-06	EFI	6.95	RG-51
Arctic Cat	1000	Cfire 1000/Sno Pro	07-11		6.95	RG-52
Arctic Cat	1000	F1000/F1000 Sno Pro / LXR	07-11		6.95	RG-52
Arctic Cat	1000	M1000/M1000 Sno Pro	07-11		6.95	RG-52
Arctic Cat	1000	Mtn Cat 1000/TCat 1000	99-02		6.95	RG-50
Polaris	500	500 RMK	99-02	Manifold Side	6.95	RG-163A
Polaris	500	500 XC, XC SP	98-07	Manifold Side	6.95	RG-163A
Polaris	500	500 ProX, X2, XR	2004	Manifold Side	6.95	RG-163A
Polaris	600	600 HO CFI	07-12	Manifold Side		TBD
Polaris	600	600 ProX, X2, XR	03-04	Manifold Side	6.95	RG-163A
Polaris	600	600 RMK	98-05	Manifold Side	6.95	RG-163A
Polaris	600	Switchback	98-05	Manifold Side	6.95	RG-163A
Polaris	600	XC, XC SP, Edge X	98-05	Manifold Side	6.95	RG-163A
Polaris	600	600 Classic	2002	Manifold Side	6.95	RG-163A
Polaris	600	600 XCR	97-98	Manifold Side	6.95	RG-163A
Polaris	700	700 ProX, X2, XR	03-04	Manifold Side	6.95	RG-163A
Polaris	700	700 Classic	2002	Manifold Side	6.95	RG-163A

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### RAGECAGE GASKETS

#### MULTIPLE APPLICATIONS

##### RAGE CAGE PARTS: GASKETS

Make	CC	Model	Year	Notes Performance Info	Msrp	Part #
Polaris	700	700 RMK	97-05	Manifold Side	6.95	RG-163A
Polaris	700	Switchback	97-05	Manifold Side	6.95	RG-163A
Polaris	700	XC, XC SP	97-05	Manifold Side	6.95	RG-163A
Polaris	700	700 XCR	98-99	Manifold Side	6.95	RG-163A
Polaris	800	800 (CFI)	08-10	Manifold Side	6.95	RG-164
Polaris	800	800 (CFI)	11-12	Manifold Side		TBD
Polaris	800	800 ProX,X2,XR	03-04	Manifold Side	6.95	RG-163A
Polaris	800	800 RMK	00-05	Manifold Side	6.95	RG-163A
Polaris	800	Switchback	00-05	Manifold Side	6.95	RG-163A
Polaris	800	XC, XC SP	00-05	Manifold Side	6.95	RG-163A
Polaris	500	500 RMK	99-02	Engine Side	6.95	RG-163
Polaris	500	500 XC,XC SP	98-07	Engine Side	6.95	RG-163
Polaris	500	500 ProX,X2,XR	2004	Engine Side	6.95	RG-163
Polaris	600	600 HO CFI	07-12	Engine Side		TBD
Polaris	600	600 ProX,X2,XR	03-04	Engine Side	6.95	RG-163
Polaris	600	600 RMK	98-05	Engine Side	6.95	RG-163
Polaris	600	Switchback	98-05	Engine Side	6.95	RG-163
Polaris	600	XC, XC SP, Edge X	98-05	Engine Side	6.95	RG-163
Polaris	600	600 Classic	2002	Engine Side	6.95	RG-163
Polaris	600	600 XCR	97-98	Engine Side	6.95	RG-163
Polaris	700	700 ProX,X2,XR	03-04	Engine Side	6.95	RG-163
Polaris	700	700 Classic	2002	Engine Side	6.95	RG-163
Polaris	700	700 RMK	97-05	Engine Side	6.95	RG-163
Polaris	700	Switchback	97-05	Engine Side	6.95	RG-163
Polaris	700	XC, XC SP	97-05	Engine Side	6.95	RG-163

**FOR POLARIS GASKETS:**  
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**GASKETS SOLD INDIVIDUALLY:**  
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Triple = 3 Gaskets Required

#### MULTIPLE APPLICATIONS

##### RAGE CAGE PARTS: GASKETS

Make	CC	Model	Year	Notes Performance Info	Msrp	Part #
Polaris	700	700 XCR	98-99	Engine Side	6.95	RG-163
Polaris	800	800 (CFI)	08-10	Engine Side	6.95	RG-164
Polaris	800	800 (CFI)	11-12	Engine Side		TBD
Polaris	800	800 ProX,X2,XR	03-04	Engine Side	6.95	RG-163
Polaris	800	800 RMK	00-05	Engine Side	6.95	RG-163
Polaris	800	Switchback	00-05	Engine Side	6.95	RG-163
Polaris	800	XC, XC SP	00-05	Engine Side	6.95	RG-163
Ski Doo	440	440 MXZx	99-02		6.95	RG-83
Ski Doo	500	500 MXZ & Trail MXZ	00-03	(L.C. only)	6.95	RG-83
Ski Doo	500	500 SS	04-07	(valve & manifold replacement )	6.95	RG-83
Ski Doo	500	500 SS, TNT, Trail	08-10		6.95	RG-83
Ski Doo	600	600 HO E-TEC	09-11		6.95	TBA
Ski Doo	600	600	10-12	(Carbureted)	6.95	RG-83
Ski Doo	600	600 HO SDI	04-07		6.95	RG-86
Ski Doo	600	Rev HO/ Summit Rev HO	04-07		6.95	RG-81
Ski Doo	600	600 MXZ HO	03-05		6.95	RG-81
Ski Doo	600	MXZx & Adrenaline	01-03		6.95	RG-83
Ski Doo	600	600 Twin	00-03	(mounts w/ OEM manifold)	6.95	RG-83
Ski Doo	600	Formula Z & Deluxe	00-01		6.95	RG-83
Ski Doo	600	600 MXZ & Legend	99-03		6.95	RG-83
Ski Doo	600	600 Formula III	97-99		6.95	RG-83
Ski Doo	700	700 Twin	01-04	w/ balance tube	6.95	RG-81
Ski Doo	700	700 Triple	97-03	(mounts w/ OEM manifold)	6.95	RG-83
Ski Doo	700	700 MXZ	99-00	(w/Mikuni Round Slide Carb)	6.95	RG-86
Ski Doo	780	780 Mach Z	93-96		6.95	RG-83

RAGE CAGE REED SYSTEMS

RAGE CAGE PARTS

RAGE CAGE REED PETALS

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### RAGECAGE GASKETS

#### MULTIPLE APPLICATIONS

##### RAGE CAGE PARTS: GASKETS

Make	CC	Model	Year	Notes Performance Info	Msrp	Part #
Ski Doo	800	800R E-TEC	11-12	*available 11/1/11*	6.95	RG-85
Ski Doo	800	800R Power T.E.K.	08-11		6.95	RG-85
Ski Doo	800	HO PowerTEK, 800R	05-07		6.95	RG-81
Ski Doo	800	HO, Rev, Summit	03-04		6.95	RG-81
Ski Doo	800	800 Twin	01-03	w/ balance tube	6.95	RG-81
Ski Doo	800	Formula III, Mach Z	97-03		6.95	RG-83
Ski Doo	1000	1000 SDI, Mach Z	05-07		6.95	RG-87
Yamaha	500	500 SX R	00-01		6.95	RG-31
Yamaha	600	SX, Venture, XT, XTC	97-98		6.95	RG-31
Yamaha	600	Mnt. Max, V-Max	97-99		6.95	RG-31
Yamaha	600	Deluxe, SX, Venture, V-Max	99-03		6.95	RG-31
Yamaha	600	600 Venture	04-06		6.95	RG-31
Yamaha	600	600 Mountain Max	00-02		6.95	RG-31

**FOR POLARIS GASKETS:**  
All Polaris Rage Cage Systems use  
2 separate gaskets unless otherwise noted.

**GASKETS SOLD INDIVIDUALLY:**  
Twin = 2 Gaskets Required  
Triple = 3 Gaskets Required

#### MULTIPLE APPLICATIONS

##### RAGE CAGE PARTS: GASKETS

Make	CC	Model	Year	Notes Performance Info	Msrp	Part #
Yamaha	600	600 SX R	00-03		6.95	RG-31
Yamaha	600	600 Venom / Viper	04-06		6.95	RG-31
Yamaha	700	700 SX,XT,XTC	97-99		6.95	RG-31
Yamaha	700	700 Mountain Max	97-03		6.95	RG-31
Yamaha	700	700 Venture, Deluxe	98-03		6.95	RG-31
Yamaha	700	700 Venture	2004		6.95	RG-31
Yamaha	700	700 V-MAX	99-02		6.95	RG-31
Yamaha	700	700 SX R	00-01		6.95	RG-31
Yamaha	700	SX Viper /ER/Mtn	02-06		6.95	RG-31
Yamaha	700	700 SRX	98-02		6.95	RG-31

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### RAGECAGEBOOTS

#### MULTIPLE APPLICATIONS

##### RAGE CAGE PARTS: BOOTS

Make	CC	Model	Year	Notes Performance Info	Msrp	Part #
Arctic Cat	800	800 HO	10-12		7.95	RB-20
Arctic Cat	1000	Cfire 1000/ Sno Pro	07-11		7.95	RB-22
Arctic Cat	1000	F1000/F1000 Sno Pro/LXR	07-11		7.95	RB-22
Arctic Cat	1000	M1000 / M1000 Sno Pro	07-11		7.95	RB-22
Polaris	800	800 (CFI)	08-10	CFI	7.95	RB-20
Ski-Doo	500	500 SS	04-07	(valve & manifold replacement)	7.95	RB-23
Ski-Doo	600	600 MXZ HO	03-05		7.95	RB-18A
Ski-Doo	600	600 HO SDI	04-07		7.95	RB-20
Ski-Doo	600	600 Rev HO	04-07		7.95	RB-18A

### RAGECAGECLAMPS

#### MULTIPLE APPLICATIONS

##### RAGE CAGE PARTS: CLAMPS

Make	CC	Model	Year	Notes Performance Info	Msrp	Part #
Arctic Cat	800	800 HO	10-12		8.95	RV-ABA63
Arctic Cat	1000	Cfire 1000 / Sno Pro	07-11		8.95	RV-ABA68
Arctic Cat	1000	F1000/F1000 Sno Pro/LXR	07-11		8.95	RV-ABA68
Arctic Cat	1000	M1000/M1000 Sno Pro	07-11		8.95	RV-ABA68
Polaris	800	800	08-10	CFI	8.95	RV-ABA63
Ski-Doo	500	500 SS	04-07	(valve & manifold replacement)	7.95	RV-HC
Ski-Doo	600	600 MXZ HO	03-05		8.95	RV-ABA32
Ski-Doo	600	600 HO SDI	04-07		8.95	RV-ABA63
Ski-Doo	600	600 Rev HO	04-07		8.95	RV-ABA32

### RAGECAGEBOOTS

#### MULTIPLE APPLICATIONS (CONTINUED)

##### RAGE CAGE PARTS: BOOTS

Make	CC	Model	Year	Notes Performance Info	Msrp	Part #
Ski-Doo	600	600 Summit Rev HO	04-07		7.95	RB-18A
Ski-Doo	700	700 Twin	01-04	w/ balance tube	7.95	RB-18A
Ski-Doo	700	700 MXZ	99-00	(w/Mikuni round slide carb)	7.95	RB-20
Ski-Doo	800	800 HO, Rev, Summit	03-04		7.95	RB-18A
Ski-Doo	800	800 Twin	01-03	w/ balance tube	7.95	RB-18A
Ski-Doo	800	HO Power T.E.K./800R	05-07		7.95	RB-18A
Ski-Doo	1000	1000 SDI, Mach Z	05-07		7.95	RB-21

### RAGECAGECLAMPS

#### MULTIPLE APPLICATIONS (CONTINUED)

##### RAGE CAGE PARTS: CLAMPS

Make	CC	Model	Year	Notes Performance Info	Msrp	Part #
Ski-Doo	600	600 Summit Rev HO	04-07		8.95	RV-ABA32
Ski-Doo	700	700 Twin	01-04	w/ balance tube	8.95	RV-ABA32
Ski-Doo	700	700 MXZ	99-00	(w/Mikuni round slide carb)	8.95	RV-ABA63
Ski-Doo	800	800 HO, Rev, Summit	03-04		8.95	RV-ABA32
Ski-Doo	800	800 Twin	01-03	w/ balance tube	8.95	RV-ABA32
Ski-Doo	800	HO Power T.E.K./800R	05-07		8.95	RV-ABA32
Ski-Doo	1000	1000 SDI, Mach Z	05-07		8.95	RV-ABA68

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### RAGE CAGE BOOT & CLAMP KITS

#### MULTIPLE APPLICATIONS

##### RAGE CAGE PARTS: BOOT & CLAMP KITS

Make	CC	Model	Year	Notes Performance Info	Msrp	Part #
Arctic Cat	800	800 HO	10-12		14.95	RBK-20
Arctic Cat	1000	Cfire 100 /Sno Pro	07-11		14.95	RBK-22
Arctic Cat	1000	F1000/F1000 Sno Pro/LXR	07-11		14.95	RBK-22
Arctic Cat	1000	M1000/M1000 Sno Pro	07-11		14.95	RBK-22
Polaris	800	800	08-10	CFI	14.95	RBK-20
Ski-Doo	500	500 SS	04-07	(valve & manifold replacement)	14.95	RBK-23
Ski-Doo	600	600 MXZ HO	03-05		14.95	RBK-18A
Ski-Doo	600	600 HO SDI	04-07		14.95	RBK-20
Ski-Doo	600	600 Rev HO	04-07		14.95	RBK-18A

### RAGE CAGE BOOT & CLAMP KITS

#### MULTIPLE APPLICATIONS (CONTINUED)

##### RAGE CAGE PARTS: BOOT & CLAMP KITS

Make	CC	Model	Year	Notes Performance Info	Msrp	Part #
Ski-Doo	600	Summit Rev HO	04-07		14.95	RBK-18A
Ski-Doo	700	700 Twin	01-04	w/ balance tube	14.95	RBK-18A
Ski-Doo	700	700 MXZ	99-00	(w/Mikuni round slide carb)	14.95	RBK-20
Ski-Doo	800	HO, Rev, Summit	03-04		14.95	RBK-18A
Ski-Doo	800	800 Twin	01-03	w/ balance tube	14.95	RBK-18A
Ski-Doo	800	HO Power T.E.K./800R	05-07		14.95	RBK-18A
Ski-Doo	1000	1000 SDI, Mach Z	05-07		14.95	RBK-21

### RAGE CAGE BALANCE TUBE BOOTS

#### MULTIPLE APPLICATIONS

##### RAGE CAGE PARTS: BALANCE TUBE BOOTS

Make	CC	Model	Year	Notes Performance Info	Msrp	Part #
Ski-Doo	700	700 Twin	01-04	w/ balance tube	4.95	RB-19
Ski-Doo	800	800 Twin	01-03	w/ balance tube	4.95	RB-19

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**RAGECAGE** *REED* **PETALS**  
**REPLACE** RAGE CAGE REPLACEMENT PETALS

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## RAGECAGE REED PETALS

**REPLACE** RAGE CAGE REPLACEMENT PETALS



### PERFORMANCE ADVANTAGES

Boyesen's patented dual-stage, and triple stage reed petal systems are designed to incorporate a specially shaped top reed/mid petal combination which works in unison with a ported bottom reed petal. The top petals provide increased acceleration and the bottom petal provides maximum flow and horsepower at higher RPMs. Boyesen's exclusive multiple staged reed petal approach creates more horsepower when compared to a single stage reed petal setup.

#### More Air Flow.

The dual-stage reed petal design allows you to replace your stock reed stop with a Rev-Plate which permits the reed petals to open freely and function efficiently.

#### More Air Velocity.

The multi-port feature of the bottom reed petal creates more channels for the incoming air charge, delivering increased velocity to the intake ports.

#### More Overall Power.

Multi-stage reed petals work in unison to perform efficiently throughout the entire powerband. The difference in stiffness between the top reed petal and the bottom reed petal allows the system to respond quickly and accurately to changes in engine pressure. This translates into quicker acceleration, crisper throttle response and increased horsepower throughout the powerband.

### THE BENEFITS

- Quicker acceleration for that all-important holeshoot.
- Crisper throttle response for fast corner exits.
- More horsepower throughout the powerband for guaranteed performance.
- Improved engine efficiency and fuel economy for the long distance rider.



Product shown mounted to Rage Cage Assembly. Rage Cage Reed Petals sold separately.

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### ARCTIC CAT

#### RAGE CAGE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
440	ZR 440/SnoPro	98-02		54.00	PRO-161
440	440 Sno Pro	03-04		59.95	PRO-179
500	500 Sno Pro	11-12		59.95	PRO-159E
500	F5 SaberCat / LXR	06-12	EFI	59.95	PRO-159E
500	Crossfire 5	07-09		59.95	PRO-159E
500	F5 Firecat	03-06		59.95	PRO-179
500	Sabercat/M5	03-06		59.95	PRO-179
500	Mtn. Cat 500	01-02		54.00	PRO-161
500	ZL/ZR 500	99-02		54.00	PRO-161
600	Crossfire 6	06-11		59.95	PRO-159E
600	F6 FCat/Scat	04-11	EFI	59.95	PRO-159E
600	M6/LXR	04-11	EFI	59.95	PRO-159E
600	F6 Firecat	04-05	Carbureted	59.95	PRO-159
600	Sabercat	04-05	Carbureted	59.95	PRO-159
600	Mtn. Cat 600	2004	EFI	59.95	PRO-159E
600	Mtn. Cat 600	01-03	Carbureted	54.00	PRO-161
600	Trip. Touring 600	2000		54.00	PRO-161
600	ZL/ZR 600	99-03	EFI	54.00	PRO-161
600	ZL/ZR 600	99-03	Carbureted	54.00	PRO-161
600	ZRT 600	97-03		54.00	PRO-161
700	Crossfire 7	2006		59.95	PRO-159E
700	F7 Firecat	03-06	Carbureted	59.95	PRO-159
700	M7/Sabercat	03-06	EFI	59.95	PRO-159E
700	F7 Firecat	03-06	EFI	59.95	PRO-159E
800	800 HO	10-12		79.95	PRO-225

### ARCTIC CAT (CONTINUED)

#### RAGE CAGE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
800	Crossfire 8	07-09		79.95	PRO-222
800	Crossfire 8 Sno Pro	07-09		79.95	PRO-222
800	F8 / F8 Sno Pro	07-09		79.95	PRO-222
800	LXR	07-09		79.95	PRO-222
800	M8 / M8 Sno Pro	07-09		79.95	PRO-222
800	Mtn. Cat 800	01-02	Carbureted	59.95	PRO-159
800	Mtn. Cat 800	02-04	EFI	59.95	PRO-159E
800	ZR / ZL 800	01-03		59.95	PRO-159
800	ZR / ZL 800	02-03	EFI	59.95	PRO-159E
800	ZRT 800	95-01		54.00	PRO-161
900	Mtn Cat 900	03-04	Carbureted	59.95	PRO-159
900	Mtn Cat 900	03-04	EFI	59.95	PRO-159E
900	T-Cat 900	93-98		54.00	PRO-161
900	ZR/ King Cat 900	03-05	Carbureted	59.95	PRO-159
900	ZR/ King Cat 900	03-06	EFI	59.95	PRO-159E
1000	Crossfire 1000	07-11		79.95	PRO-223
1000	Sno Pro	07-11		79.95	PRO-223
1000	F1000	07-11		79.95	PRO-223
1000	F1000 Sno Pro	07-11		79.95	PRO-223
1000	LXR	07-11		79.95	PRO-223
1000	M1000	07-11		79.95	PRO-223
1000	M1000 Sno Pro	07-11		79.95	PRO-223
1000	Mtn Cat 1000	99-02		54.00	PRO-161
1000	T-Cat 1000	99-02		54.00	PRO-161

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### POLARIS

#### RAGE CAGE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
500	500 RMK	99-02		59.95	PRO-137
500	500 XC, XC SP	98-07		59.95	PRO-137
500	500 ProX, X2, XR	2004		59.95	PRO-137
600	600 HO CFI	07-12			TBD
600	600 ProX, X2, XR	03-04		59.95	PRO-137
600	600 RMK	98-05		59.95	PRO-137
600	Switchback	98-05		59.95	PRO-137
600	XC, XC SP	98-05		59.95	PRO-137
600	Edge X	98-05		59.95	PRO-137
600	600 Classic	2002		59.95	PRO-137
600	600 XCR	97-98		59.95	PRO-137
700	700 ProX, X2, XR	03-04		59.95	PRO-137
700	700 Classic	2002		59.95	PRO-137
700	700 RMK	97-05		59.95	PRO-137
700	Switchback	97-05		59.95	PRO-137
700	XC, XC SP	97-05		59.95	PRO-137
700	700 XCR	98-99		59.95	PRO-137
800	800	08-10	CFI	79.95	PRO-224
800	800	11-12	CFI		TBD
800	800 ProX, X2, XR	03-04		59.95	PRO-137
800	800 RMK	00-05		59.95	PRO-137
800	Switchback	00-05		59.95	PRO-137
800	XC, XC SP	00-05		59.95	PRO-137
800	800 XCR	99-03		59.95	PRO-143

### SKI DOO

#### RAGE CAGE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
440	440 MXZx	99-02		59.95	PRO-137
500	500 MXZ	00-03	L.C. Only	59.95	PRO-137
500	Trail MXZ	00-03	L.C. Only	59.95	PRO-137
500	500 SS	04-07	(valve & manifold replacement )	59.95	PRO-137
500	500 SS, TNT, Trail	08-10		59.95	PRO-137
600	600 HO E-TEC	09-11			TBD
600	600	10-12	Carbureted	59.95	PRO-137
600	600 HO SDI	04-07		59.95	PRO-219
600	600 Rev HO	04-07		59.95	PRO-136
600	Summit Rev HO	04-07		59.95	PRO-136
600	600 MXZ HO	03-05		59.95	PRO-136
600	600 MXZx	01-03		59.95	PRO-137
600	Adrenaline	01-03		59.95	PRO-137
600	600 Twin	00-03	(mounts w/ OEM manifold)	59.95	PRO-137
600	Formula Z & Deluxe	00-01		59.95	PRO-137
600	600 MXZ & Legend	99-03		59.95	PRO-137
600	600 Formula III	97-99		59.95	PRO-137
700	700 Twin	01-04	w/ balance tube	59.95	PRO-136
700	700 Triple	97-03	(mounts w/ OEM manifold)	59.95	PRO-137
700	700 MXZ	99-00	(w/ Mikuni round slide carb)	59.95	PRO-219

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# RAGECAGE REED PETALS

REPLACE RAGE CAGE REPLACEMENT PETALS



### SKI DOO (CONTINUED)

RAGE CAGE REED PETALS					
CC	Model	Year	Notes	Msrp	Part #
780	780 Mach Z	93-96		59.95	PRO-137
800	800R E-TEC	11-12			PRO-226
800	800R Power T.E.K.	08-11		79.95	PRO-221
800	800 HO PowerTEK	05-07		59.95	PRO-136
800	800R	05-07		59.95	PRO-136
800	800 HO, Rev, Summit	03-04		59.95	PRO-136
800	800 Twin	01-03	w/ balance tube	59.95	PRO-136
800	Formula III, Mach Z	97-03		59.95	PRO-137
1000	1000 SDI, Mach Z	05-07		59.95	PRO-220

### YAMAHA

RAGE CAGE REED PETALS					
CC	Model	Year	Notes	Msrp	Part #
500	500 SX R	00-01		54.00	PRO-176
600	600 SX	97-98		54.00	PRO-176
600	600 Venture	97-98		54.00	PRO-176
600	XT, XTC	97-98		54.00	PRO-176
600	600 Mountain Max	97-99		54.00	PRO-176
600	V-Max	97-99		54.00	PRO-176
600	600 Deluxe	99-03		54.00	PRO-176
600	SX	99-03		54.00	PRO-176
600	Venture, V-Max	99-03		54.00	PRO-176
600	600 Venture	04-06		54.00	PRO-176
600	600 Mountain Max	00-02		54.00	PRO-176
600	600 SX R	00-03		54.00	PRO-176
600	600 Venom / Viper	04-06		54.00	PRO-176
700	700 SX,XT,XTC	97-99		54.00	PRO-176
700	700 Mountain Max	97-03		54.00	PRO-176
700	700 Venture, Deluxe	98-03		54.00	PRO-176
700	700 Venture	2004		54.00	PRO-160
700	700 V-MAX	99-02		54.00	PRO-176
700	700 SX R	00-01		54.00	PRO-176
700	SX Viper / ER / Mtn	02-06		54.00	PRO-160
700	700 SRX	98-02		54.00	PRO-160

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**UPGRADE** FOR MORE OVERALL HORSEPOWER

**FACTORYRACING**

## POWER REED PETALS

**UPGRADE** FOR MORE OVERALL HORSEPOWER



### PERFORMANCE ADVANTAGES

Boyesen's patented dual-stage, and triple-stage reed petal systems are designed to incorporate a specially shaped top reed/mid petal combination which works in unison with a ported bottom reed petal. The top petal provides increased acceleration and the bottom petal provides maximum flow and horsepower at higher RPMs. Boyesen's exclusive multiple staged reed petal approach creates more horsepower when compared to a single stage reed petal setup.

#### More Air Flow.

The dual-stage design allows you to replace your stock reed stop with a Rev-Plate which permits the reeds to open freely and function efficiently.

#### More Air Velocity.

The multi-port feature of the bottom reed petal creates more channels for the incoming air charge, delivering increased velocity to the intake ports.

#### More Overall Power.

Multi-stage reed petals work in unison to perform efficiently throughout the entire powerband. The difference in stiffness between the top reed petal and the bottom reed petal allows the system to respond quickly and accurately to changes in engine pressure. This translates into quicker acceleration, crisper throttle response and increased horsepower throughout the powerband.

### THE BENEFITS

- Quicker acceleration for that all-important holeshoot.
- Crisper throttle response for fast corner exits.
- More horsepower throughout the powerband for guaranteed performance.
- Improved engine efficiency and fuel economy for the long distance rider.



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### AD BOIVIN

#### UPGRADE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
600	Snowhawk 600HO	04-06		89.95	557

### ARCTIC CAT

#### UPGRADE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
340	Spirit 340	78-88		34.95	541
440	440 EXT	78-88	Lq. Cooled	34.95	541
440	ZR/ZL 440	98-02		75.95	546
440	ZR440 Sno Pro	03-04		89.95	548
600	6000 El' Tigre'	84-91		34.95	541
500	500 Sno Pro	11-12		89.95	548E
500	Crossfire 5	07-09		89.95	548E
500	F5 FCat/SCat/M5	03-06	Carbureted	89.95	548
500	F5 SaberCat/LXR	06-12	EFI	89.95	548E
500	ZR/ZL 500 & EFI	98-02		75.95	546
530	Spirit 530 EXT	85-88	Lq. Cooled	34.95	541
600	Crossfire 6	06-11		89.95	548E
600	EXT 600	97-98		109.95	543
600	ZRT 600	95-02		109.95	543
600	Powder Extreme 600	98		109.95	543
600	Powder Special 600	98-00		75.95	546
600	Powder Special 600	98-00	EFI	75.95	546

### ARCTIC CAT (CONTINUED)

#### UPGRADE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
600	600 EXT Trip. Touring	98		109.95	543
600	ZR/ZL 600 & EFI	98-03		75.95	546
600	F6 FCat/Scat	04-05	Carbureted	89.95	548
600	F6 FCat /SCat	04-11	EFI	89.95	548E
600	M6/LXR	04-11	EFI	89.95	548E
600	Mountain Cat 600	01-03		75.95	546
600	Mountain Cat 600	2004	EFI	89.95	548E
650	Wildcat 650	88-90		40.95	542
700	Crossfire 7	2006		89.95	548E
700	700 Powder Special	99-00		40.95	542
700	700 Wildcat	91-97		40.95	542
700	F7 Firecat	03-06	Carbureted	89.95	548
700	F7 FCat/SCat/M7	03-06	EFI	89.95	548E
700	ZR/ZL 700	99-00		40.95	542
800	800 H.O.	10-12		89.95	549
800	Crossfire 8	07-09		89.95	548
800	Crossfire 8 Sno Pro	07-09		89.95	548
800	F8 / F8 Sno Pro / LXR	07-09		89.95	548
800	M8 / M8 Sno Pro	07-09	EFI	89.95	548E
800	800 Pantera	98-99		109.95	543
800	ZRT 800	95-01		109.95	543
800	ZR/ZL 800	01-03	Carbureted	89.95	548
800	ZR/ZL 800	02-03	EFI	89.95	548E
800	Mountain Cat 800	01-02	Carbureted	89.95	548
800	Mountain Cat 800	02-04	EFI	89.95	548E

## POWER REED PETALS

**UPGRADE** FOR MORE OVERALL HORSEPOWER



### ARCTIC CAT (CONTINUED)

#### UPGRADE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
900	Mountain Cat 900	03-04	Carbureted	89.95	548
900	Mountain Cat 900	03-04	EFI	89.95	548E
900	900 Thundercat	93-98		109.95	543
900	ZR/King Cat 900	03-05	Carbureted	89.95	548
900	ZR/King Cat 900	03-06	EFI	89.95	548E
1000	Crossfire 1000/Sno Pro	07-11		89.95	549
1000	F1000	07-09		89.95	549
1000	F1000 Sno Pro	07-09		89.95	549
1000	LXR	07-09		89.95	549
1000	M1000/M1000 Sno Pro	07-11		89.95	549
1000	Mountain Cat	99-02		109.95	543
1000	Thundercat	99-02		109.95	543

### BRUTE

#### UPGRADE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
	2 Cylinder			62.95	523
	3 Cylinder			89.95	524

### CHAPARRAL

#### UPGRADE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
	G34BW	All	2 petal	62.95	523
	G34BW/G44BW	All	3 petal	75.95	522

### POLARIS

#### UPGRADE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
440	440 XCR SP	97		89.95	568
440	440 Pro X,XCR	98-05		89.95	567
500	500 XC,ProX,X2,XR	99-07	(L.C. only)	89.95	568
600	600 HO	07-12	CFI		***
600	600 HO	06-07	Carbureted		***
600	600 ProX,X2,XR	03-05		89.95	568
600	600 XCR & SE	97-98		126.95	563
600	600 XC & SP, Edge X	98-05		89.95	568
600	600 SP	96-97		126.95	563
600	600 RMK	98-05		89.95	568
600	Switchback	98-05		89.95	568
680	680 Ultra & SP	96-98		126.95	563
700	700 (CFI)	08-09			***
700	700 (CFI)	06-07			***
700	700 ProX,X2,XR	03-05		89.95	568

\*\*\* See Super Stock listing: Due to valve design, dual stage are not applicable

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## POWER REED PETALS UPGRADE FOR MORE OVERALL HORSEPOWER

### POLARIS (CONTINUED)

UPGRADE REED PETALS					
CC	Model	Year	Notes	Msrp	Part #
700	700 XCR	98-99		126.95	562
700	700 SKS	97-05		89.95	568
700	RMK	97-05		89.95	568
700	Switchback	97-05		89.95	568
700	700 XCSP, Power Vlv.	97-05		89.95	568
800	800 (CFI)	08-12			***
800	800 ProX, X2, XR	03-05		89.95	568
800	800 XCR	99-03		126.95	562
800	800 RMK	00-03			568
800	SKS	00-03			568
800	Switchback	00-03			568
800	800 XC SP & LE	01-03		89.95	568
800	800 Storm	94-98		126.95	562
900	900 Fusion	05-06			***
900	RMK	05-06			***
900	Switchback	05-06			***

### RUPP

UPGRADE REED PETALS					
CC	Model	Year	Notes	Msrp	Part #
440	440 Nitro	All		75.95	521
	Xeniah	All		75.95	522

\*\*\* See Super Stock listing: Due to valve design, dual stage are not applicable

### SCORPIAN

UPGRADE REED PETALS					
CC	Model	Year	Notes	Msrp	Part #
	Sidewinder	81		34.95	541

### SKI DOO

UPGRADE REED PETALS					
CC	Model	Year	Notes	Msrp	Part #
440	440 MXZX	99-02	(V-Block)	89.95	555
500	500 MXZ, SS	00-10	(L.C. only)	89.95	555
550	550 MXZ	03-12		89.95	555
550	GTX	03-12	(Fan)	89.95	555
550	550 MXZ	06-07	(Liquid Cooled)	89.95	555
600	600 Formula III & LT	95-99		126.95	553
600	600 Form. Deluxe	00-01		89.95	555
600	600 Gran. Touring	00-03		89.95	555
600	600 Legend	02-03		89.95	555
600	600 MXZ & MXZX	99-03		89.95	555
600	600 HO	03-07		89.95	556
600	MXZ	03-07		89.95	556
600	Rev	03-07		89.95	556
600	Summit	03-07		89.95	556
600	600 Summit	00-03		89.95	555
600	600 HO S.D.I.	04-08		89.95	557E
600	600	10-12	Carbureted	89.95	557

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### POWER REED PETALS UPGRADE FOR MORE OVERALL HORSEPOWER



#### SKI DOO (CONTINUED)

##### UPGRADE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
600	600 HO E-TEC	09-12		89.95	557E
700	700 Mach	97-00		126.95	553
700	700 Gran. Touring	97-03		126.95	553
700	700 Formula III	98-00		126.95	553
700	700 MXZ & MXZX	00-03		89.95	557
700	700 Legend, GT	02-04		89.95	557
700	700 Form. Deluxe	00-01		89.95	557
700	700 Summit	00-03		89.95	557
700	700 Formula Z	00		89.95	557
780	780 Mach Z	93-96		126.95	553
800	800R E-TEC	11-12			***
800	800R Power T.E.K.	08-11			***
800	800 HO Power TEK	05-07	(W - Block)		***
800	800 HO SDI	03-04			***
800	800 HO	03-04	(V-Block)	89.95	557
800	800 Rev	2003		89.95	557
800	800 Renegade	02-03		89.95	557
800	800 MXZ	01-03		89.95	557
800	800 Summit	01-02		89.95	557
800	800 Gran. Touring	01-02		89.95	557
800	800 Legend	01-02		89.95	557
800	800 Mach Z & LT	97-03		126.95	553
800	800 Formula III	99		126.95	553
1000	1000 SDI, Mach Z	05-07			***

\*\*\* See Super Stock listing: Due to valve design, dual stage are not applicable

#### YAMAHA

##### UPGRADE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
80	80cc Sno-Scoot	88-92		27.95	531
292	GP 292	1974		75.95	522
292	SR 292	1975		75.95	522
440	440 Exciter	76-81		61.95	533
440	SS 440	79-80		75.95	532
485	485 Phazer	84-92		75.95	534
485	485 PhazerII,LE,ST	93-97		75.95	534
485	485 PhazerII Mtn. Lite	96-00		75.95	534
485	485 Venture XL, TR	96-99		75.95	534
500	500 Phazer	99-00		75.95	534
500	500 V-Max	94-96		89.95	536
500	500 V-Max	97-01		75.95	539
500	500 Venture	96		89.95	536
500	500 Venture,XT	97-00		75.95	539
500	500 SX-R	00-01		75.95	539

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### YAMAHA (CONTINUED)

#### UPGRADE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
540	540 SR-V	81		75.95	532
540	540 SR-V	82-92		75.95	534
540	540 VK, VKII, VKIII	96-03		75.95	532
540	540 XLV	All		75.95	532
600	600 SRX	98-99		109.95	540
600	600 V-Max	94-96		89.95	536
600	600 V-Max	97-98		75.95	539
600	600 V-Max	99-03		109.95	538
600	600 Venture	96		89.95	536
600	600 Venture	97-98		75.95	539
600	600 Venture	99-03		109.95	538
600	600 Venture	04-06		109.95	540
600	600 Mountian Max	97-99		75.95	539
600	600 Mountian Max	00-02		109.95	538
600	600 SX-R	00-03		109.95	538

### YAMAHA (CONTINUED)

#### UPGRADE REED PETALS

CC	Model	Year	Notes	Msrp	Part #
600	600 SX Venom	04-06		109.95	538
700	700 SRX	98-02		109.95	540
700	700 V-Max SX	97-99		109.95	538
700	700 Mountain Max	97-04		109.95	538
700	700 Venture	98-03		109.95	538
700	700 Venture	2004		109.95	540
700	700 Deluxe	98-01		109.95	538
700	700 V-Max XT	98		109.95	538
700	700 SX-R	00-01		109.95	538
700	700 SX Viper/ ER/ Mtn	02-06		109.95	540
750	750 V-Max 4, ST	92-94		139.95	535
800	800 V-Max 4/ Mtn Max	95-97		139.95	537

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**CARBONTECH** *REED PETALS*  
**PERFORM** HI-OUTPUT CARBON PERFORMANCE PETALS

**FACTORYRACING**

# CARBONTECH REED PETALS

**PERFORM** HI-OUTPUT CARBON PERFORMANCE PETALS



## PERFORMANCE ADVANTAGES

Engine technology is getting more and more advanced as are the parts inside them. Don't settle for anything less than the best. Carbon Tech Reed Petals are made from aerospace grade 100% carbon fiber. Carbon Tech Reed Petals bolt directly to your stock reed cage without having to modify anything else on your sled. Not only do these reed petals increase the performance of your machine, they hold up to the strains of high performance snow mobile engines.

### Variable Tension Options

The ability to select from 1 of 3 specific variable reed petal tensions gives you the flexibility to increase horsepower within a more specific range of each engine's power characteristic. Available in different tensions, Low Tension (LT), Mid Tension (MT), and High Tension (HT), Boyesen Carbon Tech petals will help your sled gain that extra edge without sacrificing reliability.

#### Low Tensions (LT)

Improve power delivery in the lower RPM ranges associated with initial clutch disengagement. Our low tension option is best suited for increasing response and initial acceleration.

#### Mid Tensions (MT)

Improve power delivery in the mid-range of your specific engine. Our mid tension option is best suited for increasing the overall power delivery of your engine.

#### High Tensions (HT)

Improve power delivery in the upper RPM range of your specific engine. Our high tension option is best suited for increasing the maximum output of engines.



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### ARCTIC CAT

#### UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
440	ZL440	99-02	2.5HP Mid To Peak RPM's	99.95	237HT
440	ZR440	96-01	2.5HP Mid To Peak RPM's	99.95	237HT
440	ZR440 Sno Pro	03-04	* +3 HP MID, +4 HP PEAK	124.00	273HT
500	500 Sno Pro	11-12	Mid Tension Reed Petals	124.00	273MT
500	500 Sno Pro	11-12	Hi Tension Reed Petals	124.00	273HT
500	Crossfire 5	07-09	Mid Tension Reed Petals	124.00	273MT
500	ZL500	99-02	Better mid to top for stock, trail&race	99.95	237HT
500	ZR500 & EFI	98-02	2.5HP Mid To Peak RPM's	99.95	237HT
500	Mountain Cat 500	01-02	Better mid to top for stock, trail&race	99.95	237HT
500	F5/M5/FCat/SCat	03-12	* +3 HP MID, +4 HP PEAK	124.00	273MT
600	Crossfire 6	06-11	Mid Tension Reed Petals	124.00	273MT
600	Crossfire 6	06-11	Hi Tension Reed Petals	124.00	273HT
600	EXT600	97-98	Excellent midrange response, +3 HP	149.95	337LT
600	EXT600	97-98	Peak +3 hp, for highly modified motor	149.95	337HT
600	ZRT600	95-02	Excellent midrange response, +3 HP	149.95	337LT
600	ZRT600	95-02	Peak +3 hp, for highly modified motor	149.95	337HT
600	Pwdr Extreme 600	1998	Hi Tension Reed Petals	149.95	337HT
600	Pwdr Sp. 600 & EFI	98-00	Better mid to top for stock, trail&race	99.95	237HT
600	ZR/ZL 600 & EFI	98-03	Better mid to top for stock, trail&race	99.95	237HT
600	F6/M6/FCat/SCat	04-11	Mid Tension Reed Petals	124.00	273MT
600	F6/M6/FCat/SCat	04-11	Hi Tension Reed Petals	124.00	273HT
600	MCat 600	01-03	Better mid to top for stock, trail&race	99.95	237HT
600	MCat 600 & EFI	04-05	*+3 HP Mid, +4 HP Peak	124.00	273MT
650	Wildcat 650	88-90	Low Tension Reed Petals	48.00	176LT
650	Wildcat 650	88-90	Hi Tension Reed Petals	48.00	176HT

### ARCTIC CAT (CONTINUED)

#### UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
700	Crossfire 7	2006	Mid Tension Reed Petals	124.00	273MT
700	Crossfire 7	2006	Hi Tension Reed Petals	124.00	273HT
700	F7/ M7 / Fcat / SCat	03-06	*+3 HP Mid, +4 HP Peak	124.00	273MT
700	F7/ M7 / Fcat / SCat	03-06	Top end for Mod Motors	124.00	273HT
700	Wildcat 700	91-97	Better low to midrange	48.00	176LT
700	Wildcat 700	91-97	Better top end	48.00	176HT
700	ZT700	94-95	Better low to midrange	48.00	176LT
700	ZT700	94-95	Better top end	48.00	176HT
700	ZR700	99-00	Better low to midrange	48.00	176LT
700	ZR700	99-00	Top end for modified motors	48.00	176HT
700	ZL700	99-00	Better low to midrange	48.00	176LT
700	ZL700	99-00	Top end for modified motors	48.00	176HT
800	H.O. 800	10-12	Mid Tension Reed Petals	124.00	274MT
800	H.O. 800	10-12	Hi Tension Reed Petals	124.00	274HT
800	Crossfire 8, F8, LXR, M8	07-09	Mid Tension Reed Petals	124.00	273MT
800	Crossfire 8, F8, LXR, M8	07-09	Hi Tension Reed Petals	124.00	273HT
800	ZRT800	95-01	Better low to midrange (+3HP)	149.95	337LT
800	ZRT800	95-01	Peak +3 hp, for highly modified motor	149.95	337HT
800	ZR/ZL800	01-04	*+3 HP Mid, +4 HP Peak	124.00	273MT
800	ZR/ZL800	01-04	+1 HP Top, for race Motors	124.00	273HT
800	Mountain Cat 800	01-04	*+3 HP Mid, +4 HP Peak	124.00	273MT
800	Mountain Cat 800	01-04	+1 HP Top, for race Motors	124.00	273HT
800	Pantera 800	98-99	*+2 HP at peak power	149.95	337HT
900	Thundercat 900	93-98	Excellent midrange for trail riding	149.95	337LT
900	Thundercat 900	93-98	*+2 HP at peak power	149.95	337HT

## CARBONTECH REED PETALS

PERFORM HI-OUTPUT CARBON PERFORMANCE PETALS



### ARCTIC CAT (CONTINUED)

#### UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
900	Mountain Cat 900	03-04	*+3 HP Mid, +4 HP Peak	124.00	273MT
900	Mountain Cat 900	03-04	+1 HP Top, for race Motors	124.00	273HT
900	ZR/King Cat 900	03-06	*+3 HP Mid, +4 HP Peak	124.00	273MT
900	ZR/King Cat 900	03-06	*+1 HP Top, for race motors	124.00	273HT
1000	Crossfire 1000	07-11	Mid Tension Reed Petals	124.00	274MT
1000	F1000	07-11	Mid Tension Reed Petals	124.00	274MT
1000	LXR	07-11	Mid Tension Reed Petals	124.00	274MT
1000	M1000	07-11	Mid Tension Reed Petals	124.00	274MT
1000	Crossfire 1000	07-11	Hi Tension Reed Petals	124.00	274HT
1000	F1000	07-11	Hi Tension Reed Petals	124.00	274HT
1000	LXR	07-11	Hi Tension Reed Petals	124.00	274HT
1000	M1000	07-11	Hi Tension Reed Petals	124.00	274HT
1000	T Cat 1000	99-02	Top end power	149.95	337HT
1000	Pantera 1000	00-01	Top end power	149.95	337HT
1000	Mountain Cat 1000	01-02	Top end power	149.95	337HT

### POLARIS

#### UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
440	440 XCR	97-01	Used for racing	117.95	275LT
440	440 XCR, Pro-X	02-05	Modified motors, for mid & top end	117.95	275MT
440	440 XCR, Pro-X	02-05	Highly modified motors for top end	117.95	275HT
500	500 XC, RMK, Indy, SKS	99-03	*+5 Mid, +3 Top end	117.95	275LT
500	500 XC, RMK, Indy, SKS	99-03	Modified motors, for mid & top end	117.95	275MT
500	500XC SP	02-07	Stock to mild motors for mid & top end	117.95	275MT
500	500XC SP	02-07	Highly modified motors for top end	117.95	275HT
600	600 HO CFI	07-12	Mid Tension Reed Petals	189.00	276MT
600	600 HO CFI	07-12	Hi Tension Reed Petals	189.00	276HT
600	600 HO Fusion	06-07	Mid Tension Reed Petals	189.00	276MT
600	RMK	06-07	Mid Tension Reed Petals	189.00	276MT
600	Switchback	06-07	Mid Tension Reed Petals	189.00	276MT
600	600 HO Fusion	06-07	Hi Tension Reed Petals	189.00	276HT
600	RMK	06-07	Hi Tension Reed Petals	189.00	276HT
600	Switchback	06-07	Hi Tension Reed Petals	189.00	276HT
600	600 XCSP	98-05	*+5 Mid, +3 Top end	117.95	275LT
600	RMK	98-05	*+5 Mid, +3 Top end	117.95	275LT
600	INDY	98-05	*+5 Mid, +3 Top end	117.95	275LT
600	SKS	98-05	*+5 Mid, +3 Top end	117.95	275LT
600	600 XCSP	98-05	Modified motors for mid & top end	117.95	275MT
600	RMK	98-05	Modified motors for mid & top end	117.95	275MT
600	INDY	98-05	Modified motors for mid & top end	117.95	275MT
600	SKS	98-05	Modified motors for mid & top end	117.95	275MT
600	600 XCSP	98-05	Highly modified motors for top end	117.95	275HT
600	RMK	98-05	Highly modified motors for top end	117.95	275HT

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### POLARIS (CONTINUED)

#### UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
600	INDY	98-05	Highly modified motors for top end	117.95	275HT
600	SKS	98-05	Highly modified motors for top end	117.95	275HT
600	600 Triple	96-98	*+2-3 HP Midrange,better bottom	162.00	375LT
600	600 Triple	96-98	Better mid,+3 HP top end	162.00	375MT
680	680 Ultra	96-99	Adds 3 HP to midrange,better bottom	162.00	375LT
680	680 Ultra	96-99	*+1 HP Mid, +2.5 HP top end	162.00	375MT
700	700 CFI	08-09	Mid Tension Reed Petals	189.00	276MT
700	700 CFI	08-09	Hi Tension Reed Petals	189.00	276HT
700	700 CFI Dragon / RMK	06-07	Mid Tension Reed Petals	189.00	276MT
700	700 XCR	98-99	Adds 3 HP to midrange,better bottom	162.00	375LT
700	700 XCR	98-99	Better mid,+3 HP top end	162.00	375MT
700	700 Twin XC SP	97-05	*+5 Mid, +3 Top end	117.95	275LT
700	RMK	97-05	*+5 Mid, +3 Top end	117.95	275LT
700	Indy	97-05	*+5 Mid, +3 Top end	117.95	275LT
700	SKS	97-05	*+5 Mid, +3 Top end	117.95	275LT
700	700 Twin XC SP	97-05	Modified motors for mid & top end	117.95	275MT
700	RMK	97-05	Modified motors for mid & top end	117.95	275MT
700	Indy	97-05	Modified motors for mid & top end	117.95	275MT
700	SKS	97-05	Modified motors for mid & top end	117.95	275MT
700	700 Twin XC SP	97-05	Highly modified motors for top end	117.95	275HT
700	RMK	97-05	Highly modified motors for top end	117.95	275HT
700	Indy	97-05	Highly modified motors for top end	117.95	275HT
700	SKS	97-05	Highly modified motors for top end	117.95	275HT
750	750 Storm	96	*+5 HP Mid to 8,000 RPM	162.00	375LT
800	800 Twin	00-05	*+5 Mid, +3 Top end	117.95	275LT

### POLARIS (CONTINUED)

#### UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
800	800 Twin	00-05	Modified motors for mid & top end	117.95	275MT
800	800 Twin	00-05	Highly modified motors for top end	117.95	275HT
800	800 CFI	08-12	Mid Tension Reed Petals	189.00	276MT
800	800 CFI	08-12	High Tension Reed Petals	189.00	276HT
800	800 Storm	94-98	Stock motors: Better low, mid & top	162.00	375LT
800	800 Storm	94-98	Modified motors for mid & top end	162.00	375MT
800	800 Storm	94-98	Race motors only: top end only	162.00	375HT
800	800 XCR	99-03	Stock motors: Better low, mid & top	162.00	375LT
800	800 XCR	99-03	Modified motors for mid & top end	162.00	375MT
800	800 XCR	99-03	Race motors only: top end only	162.00	375HT
900	Fusion/RMK/SwBk	05-06	Mid Tension Reed Petals	189.00	276MT

### CARBONTECH REED PETALS

PERFORM HI-OUTPUT CARBON PERFORMANCE PETALS



#### SKI DOO

##### UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
440	440 MXZX	99-02	For high RPM performance	111.00	277HT
500	500 MXZ/SS	00-10	Better mid, eliminates dips in powerband	111.00	277MT
550	550 MXZ (Fan)	03-12	Better mid, eliminates dips in powerband	111.00	277MT
600	600 Formula III	96-99	Excellent midrange response. Plus 3 HP	142.00	377LT
600	600 Formula III	96-99	*+2HP Top end	142.00	377HT
600	600 MXZ/MXZX	99-03	*+1 HP Mid,eliminates dips in powerband	111.00	277MT
600	600 Summit	00-03	Mid Tension Reed Petals	111.00	277MT
600	600 H.O./ Rev H.O.	03-07	Midrange & Top End Improved	129.95	206MT
600	600 HO S.D.I	04-08	Mid Tension Reed Petals	129.95	206MT
600	600 Carbureted	10-12	Mid Tension Reed Petals	129.95	206MT
600	600 HO E-TEC	09-12	Mid Tension Reed Petals	129.95	206MT
700	700 Triple	97-03	Better low end adds 3HP to midrange	142.00	377LT
700	700 Triple	97-03	Top end improved +2 HP	142.00	377HT
700	700 Twin	thru 04	stock:+2 HP low-mid,+2 HP top end,	129.95	206LT
700	700 Twin	thru 04	Modified:+2 HP top end&2 sled lngths	129.95	206MT
700	700 Twin	thru 04	Race motors only: good for top end	129.95	206HT
800	800 Triple	93-03	Increased low and midrange or	142.00	377LT
800	800 Triple	93-03	*+2HP peak horsepower	142.00	377HT
800	800 Twin	01-03	Stock: Better low to mid & top end	129.95	206LT

#### SKI DOO (CONTINUED)

##### UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
800	800 Twin	01-03	Modified: Midrange & top end improved	129.95	206MT
800	800 Twin	01-03	Race motors only: good for top end	129.95	206HT
800	800 HO S.D.I.	03-04	Mid Tension Reed Petals	189.00	207MT
800	800 HO PowerTEK	05-07	Mid Tension Reed Petals	189.00	207MT
800	800 HO PowerTEK	05-07	Hi Tension Reed Petals	189.00	207HT
800	800R Power TEK	08-11	Mid Tension Reed Petals	189.00	207MT
800	800R Power TEK	08-11	Hi Tension Reed Petals	189.00	207HT
800	800R E-TEC	11-12	Mid Tension Reed Petals	189.00	207MT
1000	1000 SDI / Mach Z	05-07	Mid Tension Reed Petals	189.00	207MT

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### YAMAHA

#### UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
485	485 SRV	82-92	Better low to mid	96.00	235LT
485	485 SRV	82-92	Highly modified motors: better top end	96.00	235HT
485	485 Phazer	84-01	Better low to mid	96.00	235LT
485	485 Phazer	84-01	Highly modified motors: better top end	96.00	235HT
500	500 V-Max	94-96	*+2 HP bottom and midrange (Bender tested)	96.00	224LT
500	SX Twin	97-01	*+2 HP low and midrange	96.00	235LT
500	SXR	97-01	*+2 HP low and midrange	96.00	235LT
500	V-Max	97-01	*+2 HP low and midrange	96.00	235LT
500	Mountain Max	97-01	*+2 HP low and midrange	96.00	235LT
500	SX Twin	97-01	Highly modified motors: top end power only	96.00	235HT
500	SXR	97-01	Highly modified motors: top end power only	96.00	235HT
500	V-Max	97-01	Highly modified motors: top end power only	96.00	235HT
500	Mountain Max	97-01	Highly modified motors: top end power only	96.00	235HT
600	SX Twin	97-99	*+2 HP low and midrange	96.00	235LT
600	SXR Twin	97-99	*+2 HP low and midrange	96.00	235LT
600	V-Max Twin	97-99	*+2 HP low and midrange	96.00	235LT
600	Mountain Max Twin	97-99	*+2 HP low and midrange	96.00	235LT
600	SX Twin	97-99	Highly modified motors: top end power only	96.00	235HT
600	SXR	97-99	Highly modified motors: top end power only	96.00	235HT
600	V-Max Twin	97-99	Highly modified motors: top end power only	96.00	235HT
600	Mountain Max Twin	97-99	Highly modified motors: top end power only	96.00	235HT
600	SX Triple	99-03	*+2.5 HP low, mid, top (tested by Fett Bros.)	142.00	335LT
600	SXR Triple	99-03	*+2.5 HP low, mid, top (tested by Fett Bros.)	142.00	335LT
600	V-Max Triple	99-03	*+2.5 HP low, mid, top (tested by Fett Bros.)	142.00	335LT
600	Mountain Max Triple	99-03	*+2.5 HP low, mid, top (tested by Fett Bros.)	142.00	335LT

### YAMAHA (CONTINUED)

#### UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
600	SX Triple	99-03	Highly Modified Motors: top end only	142.00	335HT
600	SXR Triple	99-03	Highly Modified Motors: top end only	142.00	335HT
600	V-Max Triple	99-03	Highly Modified Motors: top end only	142.00	335HT
600	Mountain Max	99-03	Highly Modified Motors: top end only	142.00	335HT
600	SRX600	98-99	*+2 HP low and midrange (tested by Bender)	142.00	370LT
600	600 V-Max Twin	94-96	*+2 HP bottom and midrange (Bender tested)	96.00	224LT
600	600 Venture	04-06	Low to mid for trail riding performance	142.00	370LT
600	600 Venom	04-06	*+2.5 HP low, mid, top	142.00	335LT
700	700 SRX	98-02	*+2 HP low and midrange (tested by Bender)	142.00	370LT
700	700 SRX	98-02	*+4 HP peak with Hawk triple pipes	142.00	370HT
700	700 SX Viper	02-06	*+2 HP low and midrange (tested by Bender)	142.00	370LT
700	700 SX Viper	02-06	*+4 HP peak with Hawk triple pipes	142.00	370HT
700	SX	97-03	*+3 HP low, mid, top	142.00	335LT
700	SXR	97-03	*+3 HP low, mid, top	142.00	335LT
700	V-Max	97-03	*+3 HP low, mid, top	142.00	335LT
700	Mountain Max	97-03	*+3 HP low, mid, top	142.00	335LT
700	SX	97-03	Highly Modified Motors: top end only	142.00	335HT
700	SXR	97-03	Highly Modified Motors: top end only	142.00	335HT
700	V-Max	97-03	Highly Modified Motors: top end only	142.00	335HT
700	Mountain Max	97-03	Highly Modified Motors: top end only	142.00	335HT
750	750 V-Max 4	92-94	Low Tension Reed Petals	192.00	430LT
750	750 V-Max 4	92-94	Hi Tension Reed Petals	192.00	430HT
800	800 V-Max 4	95-97	Low to mid for trail riding only	192.00	444LT
800	800 V-Max 4	95-97	*+4 HP peak horsepower	192.00	444HT

**CARBONFORCE**  
ENDURE FUEL RESISTANT VFORCE REED UPGRADE



ARCTIC CAT

UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
All	Arctic Cat	All	V Force 2 Arctic Cat	73.00	MT2P1171

SKI DOO

UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
All	Ski Doo	All	V Force 2 Ski-Doo	73.00	MT2P1271

POLARIS

UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
All	Polaris	All	V Force 2 Polaris	73.00	MT2P1271

YAMAHA

UPGRADE REED PETALS

CC	Model	Year	Performance Info	Msrp	Part #
All	Yamaha	All	V Force 2 Yamaha	73.00	MT2P1271

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## ***SUPERSTOCK REED PETALS*** **REPLACE** LONGLASTING REPLACEMENT REED PETALS

*IF YOU'RE SLED IS OVER TWO YEARS OLD, CHANCES ARE IT'S REED PETALS NEED REPLACING.*

### **UPGRADE YOUR REED PETALS WITH BOYESEN.**

#### **PERFORMANCE ADVANTAGES**

Boyesen's Superstock Reed Petals last longer and cost less than any stock or aftermarket replacement reed petal on the market.

Boyesen SuperStock Reeds are matched to OEM specs and use the latest in carbon technology. Superstock Reed Petals provide reasonable performance with excellent reed petal lifespan.

#### **THE BENEFITS**

- Affordable replacement for your sled.
- Improved engine efficiency and fuel economy for the long distance rider.
- Longer life - Boyesen Superstock Reed Petals are long-lasting.



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### REED PETALS SOLD INDIVIDUALLY:

Twin = 2 Reed Petals Required

Triple = 3 Reed Petals Required

## SUPERSTOCK REED PETALS REPLACE LONGLASTING REPLACEMENT REED PETALS

### ARCTIC CAT

#### REPLACEMENT REED PETALS

CC	Model	Year	Sets Required	Msrp	Part #
440	ZR/ZL 440	98-02	2	27.95	546SF1
440	ZR440 Sno Pro	03-04	2	32.95	548SF1
500	500 Sno Pro	11-12	2	32.95	548SF1
500	Crossfire 5	07-09	2	32.95	548SF1
500	F5 FCat/SCat/M5/LXR	03-12	2	32.95	548SF1
500	ZR/ZL 500 & EFI	98-02	2	27.95	546SF1
600	Crossfire 6	06-11	2	32.95	548SF1
600	EXT 600	97-98	3	27.95	546SF1
600	ZRT 600	95-02	3	27.95	546SF1
600	Powder Extreme	98	3	27.95	546SF1
600	Powder Special (Carb)	98-00	2	27.95	546SF1
600	Powder Special (EFI)	98-00	2	27.95	546SF1
600	600 EXT Trip. Touring	98	3	27.95	546SF1
600	ZR/ZL 600 & EFI	98-03	2	27.95	546SF1
600	F6 FCat/SCat/M6/LXR	04-11	2	32.95	548SF1
600	Mtn Cat 600	01-04	2	27.95	546SF1
650	Wildcat 650	88-90	1	20.95	542SF1
700	Crossfire 7	2006	2	32.95	548SF1
700	700 Powder Special	99-00	1	20.95	542SF1
700	700 Wildcat	91-97	1	20.95	542SF1
700	F7 FCat/SCat/M7	03-06	2	32.95	548SF1
700	ZR/ZL 700	99-00	1	20.95	542SF1
800	800 H.O.	10-12	2	32.95	549SF1
800	Cfire 8	07-09	2	32.95	548SF1
800	Cfire 8 Sno Pro	07-09	2	32.95	548SF1

### ARCTIC CAT (CONTINUED)

#### REPLACEMENT REED PETALS

CC	Model	Year	Sets Required	Msrp	Part #
800	F8	07-09	2	32.95	548SF1
800	F8 Sno Pro	07-09	2	32.95	548SF1
800	LXR	07-09	2	32.95	548SF1
800	M8 / M8 Sno Pro	07-09	2	32.95	548SF1
800	800 Pantera	98-99	3	27.95	546SF1
800	ZRT 800	95-01	3	27.95	546SF1
800	ZR/ZL 800	01-03	2	32.95	548SF1
800	Mtn cat 800	01-04	2	32.95	548SF1
900	Mtn cat 900	03-04	2	32.95	548SF1
900	900 Thundercat	93-98	3	27.95	546SF1
900	ZR/King Cat 900	03-06	2	32.95	548SF1
1000	Crossfire 1000	07-11	2	32.95	549SF1
1000	Sno Pro	07-11	2	32.95	549SF1
1000	F1000	07-09	2	32.95	549SF1
1000	F1000 Sno Pro	07-09	2	32.95	549SF1
1000	LXR	07-09	2	32.95	549SF1
1000	M1000	07-11	2	32.95	549SF1
1000	M1000 Sno Pro	07-11	2	32.95	549SF1
1000	1000 Thundercat	99-02	3	27.95	546SF1
1000	Mountaincat 1000	01-02	3	27.95	546SF1

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## SUPERSTOCK REED PETALS

**REPLACE** LONGLASTING REPLACEMENT REED PETALS

REED PETALS SOLD INDIVIDUALLY:  
Twin = 2 Reed Petals Required  
Triple = 3 Reed Petals Required



### POLARIS

REPLACEMENT REED PETALS					
CC	Model	Year	Sets Required	Msrp	Part #
440	440 XCR SP	97	2	32.95	568SF1
440	440 Pro X,XCR	98-05	2	32.95	568SF1
500	500 XC,ProX,X2,XR	99-07	2	32.95	568SF1
600	600 HO (CFI)	07-12	2	49.95	570SF1
600	600 HO (Carb)	06-07	2	49.95	570SF1
600	600 ProX,X2,XR	03-05	2	32.95	568SF1
600	600 XCR & SE	97-98	3	32.95	563SF1
600	600 XC & SP, Edge X	98-05	2	32.95	568SF1
600	600 SP	96-97	3	32.95	563SF1
600	600 RMK, Switchback	98-05	2	32.95	568SF1
680	680 Ultra & SP	96-98	3	32.95	563SF1
700	700 (CFI)	08-09	2	49.95	570SF1
700	700 (CFI)	06-07	2	49.95	570SF1
700	700 ProX,X2,XR	03-05	2	32.95	568SF1
700	700 XCR	98-99	3	32.95	562SF1
700	SKS, RMK,Switchbk	97-05	2	32.95	568SF1
700	700 XCSP, Power Vlv.	97-05	2	32.95	568SF1
800	800 (CFI)	08-12	2	49.95	570SF1
800	800 ProX,X2,XR	03-05	2	32.95	568SF1
800	800 XCR	99-03	3	32.95	562SF1
800	800 RMK	00-03	2	32.95	568SF1
800	SKS	00-03	2	32.95	568SF1
800	Switchback	00-03	2	32.95	568SF1
800	800 XC SP & LE	01-03	2	32.95	568SF1
800	800 Storm	94-98	3	32.95	562SF1

### POLARIS (CONTINUED)

REPLACEMENT REED PETALS					
CC	Model	Year	Sets Required	Msrp	Part #
900	900 Fusion	05-06	2	49.95	570SF1
900	RMK	05-06	2	49.95	570SF1
900	Switchback	05-06	2	49.95	570SF1

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### REED PETALS SOLD INDIVIDUALLY:

Twin = 2 Reed Petals Required

Triple = 3 Reed Petals Required

## SUPERSTOCK REED PETALS REPLACE LONGLASTING REPLACEMENT REED PETALS

### SKI DOO

#### REPLACEMENT REED PETALS

CC	Model	Year	Sets Required	Msrp	Part #
440	440 MXZX	99-02	2	32.95	555SF1
500	500 MXZ, SS	00-10	2	32.95	555SF1
550	550 MXZ (Fan)	03-12	2	32.95	555SF1
600	600 HO E-TEC	09-12	2	32.95	557SF1
600	600 HO (Carb)	10-12	2	32.95	557SF1
600	600 HO S.D.I.	04-08	2	32.95	557SF1
600	600 HO	03-07	2	32.95	557SF1
600	600 MXZ	03-07	2	32.95	557SF1
600	600 Rev	03-07	2	32.95	557SF1
600	600 Summit	03-07	2	32.95	557SF1
600	600 Legend	02-03	2	32.95	555SF1
600	600 Gran. Touring	00-03	2	32.95	555SF1
600	600 Formula Deluxe	00-01	2	32.95	555SF1
600	600 Summit	00-03	2	32.95	555SF1
600	600 MXZ & MXZX	99-03	2	32.95	555SF1
600	600 Formula III & LT	95-99	3	32.95	555SF1
700	700 Mach	97-00	3	32.95	555SF1
700	700 Gran. Touring	97-03	3	32.95	555SF1
700	700 Formula III	98-00	3	32.95	555SF1
700	700 MXZ & MXZX	00-03	2	32.95	557SF1

### SKI DOO (CONTINUED)

#### REPLACEMENT REED PETALS

CC	Model	Year	Sets Required	Msrp	Part #
700	700 Legend, GT	02-04	2	32.95	557SF1
700	700 Form. Deluxe	00-01	2	32.95	557SF1
700	700 Summit	00-03	2	32.95	557SF1
700	700 Formula Z	00	2	32.95	557SF1
780	780 Mach Z	93-96	3	32.95	555SF1
800	800R E-TEK	11-12	2	49.95	558SF1
800	800R Power T.E.K.	08-11	2	49.95	558SF1
800	800 HO P TEK (W-Block)	05-07	2	49.95	558SF1
800	800 HO (V-Block)	03-04	2	32.95	557SF1
800	800 HO SDI	03-04	2	49.95	558SF1
800	800 Rev	2003	2	32.95	557SF1
800	800 Renegade	02-03	2	32.95	557SF1
800	800 MXZ	01-03	2	32.95	557SF1
800	800 Gran. Touring	01-02	2	32.95	557SF1
800	800 Legend	01-02	2	32.95	557SF1
800	800 Summit	01-02	2	32.95	557SF1
800	800 Formula III	99	3	32.95	555SF1
800	800 Mach Z & LT	97-03	3	32.95	555SF1
1000	1000 SDI, Mach Z	05-07	2	49.95	558SF1

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**REPLACE** LONGLASTING REPLACEMENT REED PETALS

REED PETALS SOLD INDIVIDUALLY:  
Twin = 2 Reed Petals Required  
Triple = 3 Reed Petals Required



### YAMAHA

#### REPLACEMENT REED PETALS

CC	Model	Year	Sets Required	Msrp	Part #
485	485 Phazer	84-92	2	27.95	534SF1
485	485 Phazer II, LE, ST	93-97	2	27.95	534SF1
485	485 Phazer II Mtn Lite	96-00	2	27.95	534SF1
485	485 Venture XL, TR	96-99	2	27.95	534SF1
500	500 Phazer	99-00	2	27.95	534SF1
500	500 V-Max	94-96	2	27.95	536SF1
500	500 V-Max	97-01	2	27.95	537SF1
500	500 Venture	96	2	27.95	536SF1
500	500 Venture, XT	97-00	2	27.95	537SF1
500	500 SX-R	00-01	2	27.95	537SF1
600	600 SRX	98-99	3	27.95	540SF1
600	600 V-Max	94-96	2	27.95	536SF1
600	600 V-Max	97-98	2	27.95	537SF1
600	600 V-Max	99-03	3	27.95	537SF1
600	600 Venture	96	2	27.95	536SF1
600	600 Venture	97-98	2	27.95	537SF1
600	600 Venture	99-03	3	27.95	537SF1
600	600 Venture	04-06	3	27.95	540SF1
600	600 Mountain Max	97-99	2	27.95	537SF1

### YAMAHA (CONTINUED)

#### REPLACEMENT REED PETALS

CC	Model	Year	Sets Required	Msrp	Part #
600	600 Mountain Max	00-02	3	27.95	537SF1
600	600 SX-R	00-03	3	27.95	537SF1
600	600 SX Venom	04-06	3	27.95	537SF1
700	700 SRX	98-02	3	27.95	540SF1
700	700 V-Max SX	97-99	3	27.95	537SF1
700	700 Mountain Max	97-04	3	27.95	537SF1
700	700 Venture	98-03	3	27.95	537SF1
700	700 Venture	2004	3	27.95	540SF1
700	700 Deluxe	98-01	3	27.95	537SF1
700	700 V-Max XT	98	3	27.95	537SF1
700	700 SX-R	00-01	3	27.95	537SF1
700	700 SX Viper	02-06	3	27.95	540SF1
700	ER	02-06	3	27.95	540SF1
700	Mountain	02-06	3	27.95	540SF1
750	750 V-Max 4, ST	92-94	4	27.95	535SF1
800	800 V-Max 4	95-97	4	27.95	537SF1
800	Mountain Max	95-97	4	27.95	537SF1

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**POWER X WING**  
INCREASED AIRFLOW PERFORMANCE

**FACTORYRACING**

# POWER X WING

INCREASED AIRFLOW PERFORMANCE

### PERFORMANCE ADVANTAGES

#### Increased Airflow Performance for Carbureted and Fuel Injected Sleds

- Increases horsepower and torque in 2-stroke and 4-stroke engines.
- Aerodynamic design maximizes velocity generation and power gain.
- Wing channel minimizes disturbance at needle jet without affecting jetting curve.
- Precision fit doesn't reduce size of carburetor bore so there is no loss of power.



### SKI DOO

#### PERFORMANCE ACCESSORIES

CC	Model	Year	Notes/Performance Info	Msrp	Part #
600	600 HO SDI	04-07		199.95	PW-27
800	800 HO	03-07		199.95	PW-25
800	Rev	03-07		199.95	PW-25
800	Power T.E.K.	03-07		199.95	PW-25
800	800R Power T.E.K.	08-11		199.95	PW-25
1000	1000 SDI, Mach-Z	05-07		199.95	PW-28

### YAMAHA

#### PERFORMANCE ACCESSORIES

CC	Model	Year	Notes/Performance Info	Msrp	Part #
	Apex	06-11	4 Cylinder FI	249.95	PW-35
	Nytro	06-07	3 Cylinder Carbureted		TBA
	Nytro	08-09	3 Cylinder FI		TBA
500	Phazer	07-09	2 Cylinder FI		TBA
	RX-1	03-05	4 Cylinder Carbureted	249.95	PW-34
	Vector	05-09	3 Cylinder Carbureted		TBA

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### CALL FOR SPECIAL APPLICATIONS:

Carbon Tech Rotary Valves fit most Ski Doo models and are available in a variety of air charge intake angles as described below.

Please call us to confirm your specific rotary valving requirements.

## CARBONTECH ROTARY VALVES

### SKI DOO

#### ROTARY VALVES

CC	Model	Year	Notes	Msrp	Part #
All	All	All		56.95	RV-132
All	All	All		56.95	RV-140
All	All	All		56.95	RV-147
All	All	All		56.95	RV-152
All	All	All		56.95	RV-155
All	All	All		56.95	RV-159

### SKI DOO (CONTINUED)

#### ROTARY VALVES

CC	Model	Year	Notes	Msrp	Part #
All	All	All		56.95	RV-163
All	All	All		56.95	RV-166
All	All	All		56.95	RV-169
All	All	All		56.95	RV-172
All	All	All		56.95	RV-178

COMPONENTS ENGINEERED TO INCREASE PERFORMANCE



**FACTORYRACING**

PERFORM MORE. ENDURE MORE.  
**WIN MORE.**



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