



# SNOWMOBILE

PERFORMANCE PARTS 2014 | 2015





Wir sind die innovativen Spezialisten für Hochleistungskolben und Pleuel. Wössner Produkte arbeiten in Motoren auf dem höchsten Level des Motorsports, sowie im täglichen Gebrauch – überall dort wo Leistung und Langlebigkeit sehr wichtige Faktoren sind. Dabei werden unterschiedliche Kolben für den Rennsport und für den täglichen Gebrauch produziert, um die jeweils speziellen Anforderung der Motoren optimal zu erfüllen. Der Erfolg berühmter Motorsportteams in nationalen und internationalen Wettbewerben basiert oft auf der überlegenen Leistung der Wössner Produkte.

We are the innovative specialists for high performance pistons and conrods. Our products are to be found in engines operating at the highest levels of motor sport, in competition and, of course, in everyday use – in fact, anywhere where longevity and operational noise are important factors. Wössner products are the source of the superior power behind the success of well known motor sport teams at national and international race meets.

# FORGED WÖSSNER PISTON KITS FOR SNOWMOBILES

Arctic Cat® 2 stroke .....	4 - 11
Lynx® 2 stroke .....	12 - 15
Polaris® 2 stroke .....	16 - 19
SkiDoo® 2 stroke .....	20 - 24
Yamaha® 2 stroke .....	25 - 27
Yamaha® 4 stroke .....	28 - 29
Nadellager / Needle Bearings .....	30
Ringe / Rings .....	31
Terms of Conditions / AGB .....	34
Warranty Disclaimer / Gewährleistungen .....	35

## Wössner GmbH - LIMITED PISTON WARRANTY

Wössner warrants this product will be free from defects in material and workmanship for thirty (30) days following date of original purchase. If the product is found by Wössner to be defective, such products will, at Wössner's option, be replaced or repaired at cost to Wössner. All products alleged by Purchaser to be defective must be returned to Wössner, postage prepaid, within thirty (30) days warranty period. This limited warranty does not cover labor or other costs or expenses incidental to the repair and/or replacement of products or parts. This limited warranty does not apply to any product which has been used in a hi-performance application, or racing or is subject to misuse, mishandling misapplication neglect (including but not limited to improper maintenance), accident, improper installation, modification (including but not limited to use of unauthorized parts or attachments) or adjustment or repair performed by anyone other than Wössner. The parties hereto expressly agree that the purchaser's sole and exclusive remedy against Wössner shall be for the repair or replacement of the defective product as provided in this limited warranty. This exclusive remedy shall not be deemed to have failed of its essential purpose so long as Wössner is willing and able to repair or replace defective goods.

THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOT EXPRESSLY SET FORTH HEREIN ANY PRODUCT WHICH MAY BE SOLD BY WÖSSNER BUT WHICH IS NOT MANUFACTURED BY WÖSSNER IS NOT WARRANTED BY WÖSSNER, BUT IS SOLD ONLY WITH THE WARRANTIES, IF ANY, OF THE MANUFACTURERS THEREOF.

Wössner's liability (whether under the theories of breach of contract or warranty, negligence or strict liability) for its products shall be limited to repairing or replacing parts found by Wössner to be defective, or at Wössner's option, to refund the purchase price of such product. In no event shall Wössner be liable for incidental or consequential damages arising out of or in connection with the product. Consequential damages shall include, without limitation, loss of use, income or profit, or losses sustained as the result of injury (including death) to any person, or loss of or damage to property. Any claim by purchaser regarding this product shall be deemed waived by the purchaser unless submitted in writing to Wössner within the earlier of (i) fifteen (15) days following the date purchaser discovered, or by reasonable inspection should have discovered, any claimed breach of this limited warranty, or (ii) thirty (30) days following the date of original purchase. Any cause of action for breach of this limited warranty shall be brought within six months from the date the alleged breach was discovered or should have been discovered, whichever occurs first. This limited warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Fehler und Änderungen, sowie Preisänderungen vorbehalten.  
*Errors and changes, as well as changes in prices excepted.*

## ARCTIC CAT 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	431	65.00	Std.	32,20	7001DA	K7001DA-2	RDB6500	CW16	WP027	N1016	JS2	JS2-2

**Above pistons fits for the following Models - All for Nikasil Bore**  
(Will not fit Z440 and Z440 Snow Pro 1999-02)

Models	Year	Models	Year	Models	Year
Jag AFS	1989-1993	Panther 440	1980-1981	Bearcat 440	1993-1998
Jag 440	1987-1999	Panther 440	1984	Bearcat 440 I,II	1999-2000
Jag 440 Deluxe	1999	Panther 440	1989-1990	El Tigre 4000	1976
Jag 4000	1981-1985	Panther 440	1993-2001	Z 440	1995-1998
Super Jag	1987-1997	Trailcat 4000	1980-1981		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	435	68.00	Std.	28,30	7002DA	K7002DA-2	RDB6800	CW18	WP033	N1022	JS2	JS2-2

**Above pistons fits for the following Models - All for Nikasil Bore**

Models	Year	Models	Year
El Tigre 5000 (440)	1987-1988	Pantera 440	1985-1990
El Tigre 6000 L/C (440)	1978-1979	Z 440 L/C	1976-1980

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	438	66.50	Std.	30	7032DA	K7032DA-2	RDT6650	CW18	WP039	N1022	JS2	JS2-2

**Above pistons fits for the following Models**

\*1998 Consumer Model

Models	Year
ZR440	1996-1998*

## ARCTIC CAT 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	438	66.50	Std.	30	7033DA	K7033DA-2	RDT6650	CW18	WP039	N1022	JS2	JS2-2

Above pistons fits for the following Models

Models	Year
ZR440 Sno Pro	1998-2001

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	438	66.50	Std.	30	7034DA	K7034DA-2	RDT6650	CW18	WP039	N1022	JS2	JS2-2

Above pistons fits for the following Models

Models	Year
440 Sno Pro LC	2003
ZR440 Sno Pro	2002

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	499	70.00	Std.	32,30	7003DA	K7003DA-2	RDB7000	CW18	WP033	N1022	JS2	JS2-2

Above pistons fits for the following Models - All for Nikasil Bore

Models	Year
El Tigre 6000 L/C (500)	1980-1981
El Tigre 6000 L/C (500)	1984-1985

## ARCTIC CAT 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	499	71.00	Std.	30	7035DA	K7035DA-2	RDT7100	CW22	WP017	-	JS2	JS2-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
Artic Cat 500 Sno Pro	2010	F5 LXR	2010	Sabercat 500 EFI LX	2006
CF5 EFI T	2009	M5	2005	Sabercat 500 LX	2006
Crossfire 500 EFI	2007-2008	M5 EFI	2006	T500	2008
F5 EFI	2007-2009	Sabercat 500	2004-2005	T500 Touring	2009
F5 EFI LXR	2007-2009	Sabercat 500 EFI	2006		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	497	71.00	Std.	30,1	7004DA	K7004DA-2	RDT7100	CW20	WP076	N1031	JS2	JS2-2

### Above pistons fits for the following Models - All for Nikasil Bore

#### A Case Series

Models	Year
Powder Special 500 EFI	2000
ZL 500	1998-2000
ZR 500	1998-2000

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	529	72.00	Std.		7036DA	K7036DA-2	RDT7200	CW18		N1022	JS3	JS3-2

### Above pistons fits for the following Models

Models	Year
Cheetah 530 LC	1986-1988
El Tigre 530 EXT	1989-1990
El Tigre 6000 L/C (530)	

## ARCTIC CAT 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	550	73.40	Std.	31,1	7005DA	K7005DA-2	RDT7340	CW20	WP076	N1031	JS3	JS3-2

Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year	Models	Year
Bearcat 550	1995-2002	EXT 550 Mountain Cat	1991-1995	Panther	1997-2001
Cheetah 550	1994	EXT Special 550	1999	Prowler Two Up	1995
Cougar 550	1995-1998	Pantera 550	2004-2005	ZL 550	2001-2002
EXT 550	1992-1993	Pantera 550 EFI	1993-1994	ZL 550 ESR	2000-2003
EXT EFI 550	1993-1994	Pantera 550 EFI	2003		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	581	75.40	Std.	32,4	7037DA	K7037DA-2	RDT7540	CW20	WP076	N1031	JS3	JS3-2
2	596	76.40	+1.0	32,4	7037D100	K7037D100-2	RDT7640	CW20	WP076	N1031	JS3	JS3-2

Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
EXT580	1996-1998	Pantera 580	1996-1998	Pantera 580	2001
EXT580 EFI	1998	Powder Special 580	1996	Pantera 580 EFI	1999-2001
EXT580Z	1993-1994	ZR580	1993-1997		
EXT Deluxe	1996-1998	EXT 580 Mountain Cat	1993		

## ARCTIC CAT 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
3	594	66.50	Std.	28,50	7006DA	K7006DA-3	RDB6650	CW18	WP033		JS1	JS1-3
3	603	67.00	+0.5	28,50	7006D050	K7006D50-3	RDB6700	CW18	WP033		JS1	JS1-3
3	612	67.50	+1.0	28,50	7006D100	K7006D100-3	RDB6750	CW18	WP033		JS1	JS1-3

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year	Models	Year
EXT Triple 600	1996-1997	Powder Extreme	1998	ZRT 600	1996-2000
EXT Triple Touring	1997-1998	Triple Touring 600	1999-2000		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	599	78.00	Std.	30,40	7007DA	K7007DA-2	RDT7800	CW20	WP086	N1031	JS3	JS3-2
2	607	78.50	+0.5	30,40	7007D050	K7007D50-2	RDT7850	CW20	WP086	N1031	JS3	JS3-2
2	614	79.00	+1.0	30,40	7007D100	K7007D100-2	RDT7900	CW20	WP086	N1031	JS3	JS3-2

### Above pistons fits for the following Models - All for Nikasil Bore

#### A Case Series

Models	Year	Models	Year	Models	Year
Powder Special 600	1998-2000	ZL 600 EFI	1998-1999	ZR 600 EFI LE XC	1998
Powder Special 600 EFI	1998-1999	ZR 600	1998-1999	ZR 600 LE	1999
Powder Special 600 EFI LE	1998-1999	ZR 600 EFI	1998-1999		
ZL 600	1998-1999	ZR 600 EFI LE	1998-1999		



## ARCTIC CAT 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	599	78.00	Std.	30,2	7008DA	K7008DA-2	RDT7800	CW22	WP077		JS3	JS3-2

### Above pistons fits for the following Models

#### B Case Series

Models	Year	Models	Year	Models	Year
Mountain Cat 600	2001-2002	ZL 600	2000-2003	ZL 600 EFI SS	2002-2003
Mountain Cat 600 EFI LE	2001-2004	R 600	2000-2002	ZR 2K	2000
Mountain Cat 600 EFI	2001-2004	R 600 CCE EFI	2002	ZR 600	2000-2002
Mountain Cat 600 VEV	2001	ZR 600 EFI LE	2001-2002	ZR 600 EFI	2000-2002
Pantera 600 EFI	2002-2005	Powder Special 600	2000	ZR 600 EFI CC	2002
Powder Special 600 EFI	2000	Powder Special 600 EFI LE	2000	ZR 600 EFI-LE Reverse	2000
Pantera 600 EFI ESR	2002-2003	Powder Special 600 LE	2000	ZR 600 VEV	2001
Powder Special 2K	2000	ZL 600 EFI	2000-2002		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	599	73.80	Std.	38	7054DA	K7054DA-2	RDT7380	CW20	WP086		JS3	JS3-2

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year
Sno Pro 600	2009-2012

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	698	79.70	Std.	38	7009DA	K7009DA-2	RDT7970	CW22	WP077		JS4	JS4-2

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year	Models	Year
Crossfire 700 EFI Sno Pro	2006	Firecat 700 EFI R	2005-2006	M 7 EFI LE	2005
Firecat 700	2004-2006	Firecat 700 Sno Pro	2005-2006	Sabercat 700 EFI	2004-2005
Firecat 700 EFI	2003-2006	Firecat 700 EFI Sno Pro	2003-2006	Sabercat 700 EFI EXT	2004-2005
Firecat 700 EFI EXT	2004-2005	M 7 EFI	2005	Sabercat 700 EFI LX	2004-2005

## ARCTIC CAT 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	699	81.00	Std.	34	7010DA	K7010DA-2	RDT8100	CW20	WP086	N1031	JS4	JS4-2
2	716	82.00	+1.0	34	7010D100	K7010D100-2	RDT8200	CW20	WP086	N1031	JS4	JS4-2
2	770	86.00	+5.0	34	7010D500	K7010D500-2	RDT8600	CW20	WP086	N1031	JS4	JS4-2

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year	Models	Year
Mountain Cat 700	1991-1993	Wild Cat700	1991-1996	ZR 700	1999-2000
Mountain Cat 700 EFI	1991-1996	ZL 700	2000		
Powder Special 700	1999-2000	ZR 700	1994-1996		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	785	81.00	Std.	33,10	7011DA	K7011DA-2	RDT8100	CW24	WP078		JS5	JS5-2
2	883	86.00	+5.0	33,10	7011D500	K7011D500-2	RDT8600	CW24	WP078		JS5	JS5-2

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year	Models	Year
800cc Twin		Pantera 800 EFI ESR	2002-2003	ZR 800 LE	2001
Mountain Cat 800	2001-2002	ZL 800	2001	ZR 800 EFI	2002-2003
Mountain Cat 800 EFI	2002-2004	ZL 800 EFI ESR	2002-2003	ZR 800 EFI Sno Pro	2003
Mountain Cat 800 LE	2001	ZL 800 EFI SS	2002-2003		
Pantera 800 EFI	2002-2004	ZR 800	2001		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
3	794	72.00	Std.	32	7012DA	K7012DA-3	RDT7200	CW20	WP086	N1031	JS3	JS3-3

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year
Pantera 800	1998-1999
ZRT 800	1995-2001

## ARCTIC CAT 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	794	85.00	Std.	38	7038DA	K7038DA-2	RDT8500	CW22	WP077		JS5	JS5-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
CF8	2009	Crossfire 800 EFI	2007-2008	M8	2009
CF8 LE Sno Pro	2009	Crossfire 800 EFI Sno Pro	2007-2008	M8 EFI	2007-2008
CF8 Sno Pro	2009	F8 EFI	2007-2009	M8 LE Sno Pro	2009
CRF8	2009	F8 EFI LXR	2007-2009	M8 Sno Pro	2009
CRF8 LE	2009	F8 EFI Sno Pro	2007-2009		

**New!**

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	794	85.00	Std.	38	7059DA	K7059DA-2	RDT8500	CW22	WP077		JS5	JS5-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
CF8 1.5" / 2.25 LTD Sno Pro	2010-2011	F8 EXT	2011	M8 153	2010-2011
CF8 LE	2010	F8 EFI	2010	M8 162	2011
CF8 Sno Pro	2010-2011	F8 EFI LXR	2010	XF800 High Country / Sno Pro 153	2012
CRF8	2010-2011	F8 EFI Sno Pro	2010-2011	XF800 LXR	2012
F800 LXR Sno Pro	2012	M800 / M800 Sno Pro 153	2012	XF800 Sno Pro / Ltd.	2012

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	862	85.00	Std.	33	7030DA	K7030DA-2	RDT8500	CW24	WP078		JS6	JS6-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
King Cat 900	2004-2005	Mountain Cat 900 EFI	2004-2006	ZR900 EFI	2004-2006
King Cat 900 EFI	2005-2006	ZR900	2003-2005	ZR900 EFI Sno Pro	2004-2006
Mountain Cat 900	2003-2004	ZR900 Sno Pro	2003-2005		

## ARCTIC CAT 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
3	895	76.50	Std.	32,40	7039DA	K7039DA-3	RDT7650	CW20	WP086	N1031	JS3	JS3-3
3	992	80.50	+4.0	32,40	7039D400	K7039D400-3	RDT8050	CW20	WP086	N1031	JS3	JS3-3
3	1005	81.00	+4.5	32,40	7039D450	K7039D450-3	RDT8100	CW20	WP086	N1031	JS3	JS3-3

### Above pistons fits for the following Models

Models	Year
Thunder Cat900	1993-1997

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
3	1000	81.00	Std.	31,5	7013DA	K7013DA-3	RDT8100	CW22	WP077		JS4	JS4-3
3	1098	85.00	+4.0	31,5	7013D400	K7013D400-3	RDT8500	CW22	WP077		JS4	JS4-3

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year
Pantera 1000	2000-2001	Thunder Cat MC	1998-2000
Thunder Cat	1998-2001	Thunder Cat THC	2000

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	1000	90.30	Std.	35	7014DA	K7014DA-2	RDT9030	CW24	WP078		JS6	JS6-2

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year	Models	Year
CF1000	2009	Crossfire 1000 EFI	2007-2008	M1000	2009
CF1000 LE Sno Pro	2009	Crossfire 1000 EFI Sno Pro	2007-2008	M1000 EFI	2007
CF1000 Sno Pro	2009	F1000 EFI	2007-2008	M1000 EFI Sno Pro	2008
CRF1000	2009-2010	F1000 EFI LXR	2007-2008	M1000 LE Sno Pro	2009
CRF1000 LE	2009	F1000 EFI Sno Pro	2007	M1000 Sno Pro	2009-2010
		F1000 Sno Pro	2009		

## LYNX 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	437	65.00	Std.	32,40	7048DA	K7048DA-2	RST6500	CW18	WP039		JS2	JS2-2

Above pistons fits for the following Models

Models	Year
Racing 440	1998-2004
Rave 440	2005-2006

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	499	69.50	Std.	30,5	7028DA	K7028DA-2	RDB6950	CW18	WP033		JS2	JS2-2
2	506	70.00	+0,5	30,5	7028D050	K7028D050-2	RDB7000	CW18	WP033		JS2	JS2-2
2	514	70.50	+1,0	30,5	7028D100	K7028D100-2	RDB7050	CW18	WP033		JS2	JS2-2

Above pistons fits for the following Models

Models	Year	Models	Year
5900 ST	2000	Grand Touring 500	2001-2002
Enduro 500	2001-2005	Enduro RER 500	2002

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	499	69.50	Std.	32,5	7045DA	K7045DA-2	RDT6950	CW18	WP039	N1021	JS2	JS2-2
2		70.00	+0,5	32,5	7045D050	K7045D050-2	RDT7000	CW18	WP039	N1021	JS2	JS2-2
2		70.50	+1,0	32,5	7045D100	K7045D100-2	RDT7050	CW18	WP039	N1021	JS2	JS2-2

Above pistons fits for the following Models

Models	Year	Models	Year
5900 ST	2000	Grand Touring 500	2001-2002
Enduro 500	2001-2005	Enduro RER 500	2002

## LYNX 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	553	76.00	Std.	29,1	7046DA	K7046DA-2	RDT7600	CW20	WP076		JS3	JS3-2
2	561	76.50	+0,5	29,1	7046D050	K7046D050-2	RDT7650	CW20	WP076		JS3	JS3-2
2	568	77.00	+1,0	29,1	7046D100	K7046D100-2	RDT7700	CW20	WP076		JS3	JS3-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
Enduro 550 F	2003-2005	6900	2004-2006	XTRim 550	2006-2012
Rave 550	2006-2012	Ranger 550F	2003-2009	Adventure	2006-2009
550 SUV	2003	Explorer 550F	2003-2005	Yeti	2008-2011
550 ST	2004-2007	Forest Fox	2005		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	594	72.00	Std.	33,0	7021DA	K7021DA-2	RDT7200	CW20	WP086		JS3	JS3-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
Enduro 600SP	2003-2004	Rave 600 SDi	2006-2008	Rave E-Tec 600	2009-2012
Enduro 600 HO SDi	2004-2005	XTRim 600 SDi	2006-2008	XTRim 600 E-Tec	2011-2012
Sport Touring 600	2003-2005	Yeti 600 SDi	2006-2008	Commander 600 E-Tec	2012-2013
Sport Tourer 600	2003-2005	Rave Re, SC 600 SDi	2007-2008	XTRim Commander 600 E	2009-2011
Adventure 600 SDi	2006-2008	Gr. Tourer 600 SDi	2009-2010	49 Ranger 600 E-Tec	

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	594	72.00	Std.	32,9	7053DA	K7053DA-2	RDT7200	CW20	WP076		JS3	JS3-2

### Above pistons fits for the following Models

Models	Year
Rave 600 RS	2008-

## LYNX 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	597	76.00	Std.	30,20	7047DA	K7047DA-2	RST7600	CW20	WP076	N1028	JS3	JS3-2
2	605	76.50	+0,5	30,20	7047D050	K7047D050-2	RST7650	CW20	WP076	N1028	JS3	JS3-2
2	613	77.00	+1,0	30,20	7047D100	K7047D100-2	RST7700	CW20	WP076	N1028	JS3	JS3-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
Enduro 600 SP	2000-2002	Grand Touring 600	2001-2002	Adventure 600	2006
Super Touring 600	2001-2003	Enduro 600 RER	2002	Rave 600	2006
5900 ST	2001	Ranger LCE	2003		
ST 600	2002-2007	Ranger 600	2004-2006		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	700	78.00	Std.	33,10	7049DA	K7049DA-2	RST7800	CW20	WP076	N1028	JS4	JS4-2
2	707	78.50	+0,5	33,10	7049D050	K7049D050-2	RST7850	CW20	WP076	N1028	JS4	JS4-2
2	716	79.00	+1,0	33,10	7049D100	K7049D100-2	RST7900	CW20	WP076	N1028	JS4	JS4-2

### Above pistons fits for the following Models

Models	Year
Super Touring 700	2001-2002
Enduro 700	2001-2002
Enduro 700 RER	2002



## LYNX 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	800	82.00	Std.	35,00	7022DA	K7022DA-2	RDT8200	CW20	WP086	N1028	JS5	JS5-2
2	809	82.50	+0,5	35,00	7022D050	K7022D050-2	RDT8250	CW20	WP086	N1028	JS5	JS5-2
2	819	83.00	+1,0	35,00	7022D100	K7022D100-2	RDT8300	CW20	WP086	N1028	JS5	JS5-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
Rave 800	2001-2004	Enduro 800	2001-2002	Adventure 800	2005
Rave 800 SDi	2005	Super Touring 800	2002	Ranger Mountain	2003-2004
RC 800 Ptek	2006-2007	Sport Touring 800	2003-2004	XTRim 800 Ptek	2006-2007

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	800	82.00	Std.	38,10	7023DA	K7023DA-2	RDT8200	CW21	WP081	N1021	JS5	JS5-2
2	809	82.50	+0,5	38,10	7023D050	K7023D050-2	RDT8250	CW21	WP081	N1021	JS5	JS5-2
2	819	83.00	+1,0	38,10	7023D100	K7023D100-2	RDT8300	CW21	WP081	N1021	JS5	JS5-2
2	860	85.00	+3,0	38,10	7023D100	K7023D100-2	RDT8500	CW21	WP081	N1021	JS5	JS5-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
Rave 800R	2008-2011	Boondocker 800R	2011	Rave 800 E-Tec	2012
XTRim 800R	2008-2010	Boondocker 800R E-Tec	2012	GLS 3300	2012



## LYNX 2 stroke



New!		Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	800	82.00	Std.	38,00	7060DA	K7060DA-2	RST8200	CW21	WP081	-	JS5	JS5-2
2	810	82.50	+0,5	38,00	7060D050	K7060D050-2	RST8250	CW21	WP081	-	JS5	JS5-2
2	819	83.00	+1,0	38,00	7060D100	K7060D100-2	RST8300	CW21	WP081	-	JS5	JS5-2
2	860	85.00	+3.0	38,00	7060D300	K7060D300-2	RST8500	CW21	WP081	-	JS5	JS5-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
Engine 800R		Rave RE 800R E-TEC	2013-2014	Rave GLS 800R E-TEC	2013
BoonDocker 800R E-TEC	2013-2014	XTRim Commander 800 E-TEC	-		

New!		Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	669	78.00	Std.	32,90	7056DA	K7056DA-2	RDT7800	CW20	WP086		JS4	JS4-2
2	677	78.50	+0,5	32,90	7056D050	K7056D050-2	RDT7850	CW20	WP086		JS4	JS4-2
2	685	79.00	+1,0	32,90	7056D100	K7056D100-2	RDT7900	CW20	WP086		JS4	JS4-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
670 Engine Type		Grand Touring	1997	Rave Special	2000
Rave 670	1994-1997	Rave Big Pipe	1998-1999	Grand Touring 700	2000
Snow Cross	1996	Grand Touring Royal	1998-1999		

## POLARIS 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	500	70.50	Std.	32,4	7040DA	K7040DA-2	RDT7050	CW20	WP076	N1027	JS2	JS2-2
2	507	71.00	+0.5	32,4	7040D050	K7040D050-2	RDT7100	CW20	WP076	N1027	JS2	JS2-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
500 Classic	2002-2003	Indy 500 XC	1999-2002	Indy 500 SKS	1991-1997
500 XC SP '02-03	2002-2003	Indy 500	1989-1999		
Indy 500 RMK	2000-2002	Indy 500 EFI	1992-1997		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	544	73.00	Std.	36	7015DA	K7015DA-2	RDT7300	CW18	WP042	N1022	JS3	JS3-2
2	552	73.50	+0.5	36	7015D050	K7015D050-2	RDT7350	CW18	WP042	N1022	JS3	JS3-2
2	559	74.00	+1.0	36	7015D100	K7015D100-2	RDT7400	CW18	WP042	N1022	JS3	JS3-2

### Above pistons fits for the following Models

Cast Iron bore

Models	Year	Models	Year	Models	Year
Fuji Motor		Indy 550 Sport Touring	1999-2005	Indy 550 Trail RMK	1999-2008
550 Classic	2003-2004	Indy Super Sport 550	1999-2003	Indy 550 Trail Touring	2000, 2003-2009

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	593	74.50	Std.	34,20	7016DA	K7016DA-2	RDT7450	CW20	WP086	N1027	JS3	JS3-2

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year	Models	Year
Liberty Motor		Indy 600 Classic	2001	Indy 600 XC Deluxe	2000
600 RMK	1998-2001	Indy 600 XC	1998-1999	Indy 600 XC SP	1999

## POLARIS 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	600	77.24	Std.	34,40	7017DA	K7017DA-2	RDT7725	CW20	WP086		JS3	JS3-2

**Above pistons fits for the following Models - All for Nikasil Bore**

All 2002+ Std. Bore 77,25

Models	Year	Models	Year	Models	Year
Liberty Motor		600 Switchback	2004-2007	600 HO Switchback	2007-2011
600 Classic Touring	2001-2002	600 Classic	2002-2006	600 HO Touring	2007
600 Edge Touring	2002-2006	600 Touring	2000	600 HO IQ	2007-2011
600 Pro X	2004	600 XC SP (VES)	2000-2005	600 IQ Dragon	2008-2009
600 RMK	2004-2007	600 HO LX	2007	600 IQ Shift	2008-2011
		600 HO LX IQ	2007	600 IQ Touring	2008-2011

**New!**

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	600	73.80	Std.	29,0	7055DA	K7055DA-2	RDT7380	CW22	WP116		JS3	JS3-2

**Above pistons fits for the following Models**

Models	Year
IQ Racer	2009-2013

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	755	77.50	Std.	35,2	7041DA	K7041DA-2	RDT7750	CW22	WP077		JS5	JS5-2
2	775	78.50	+1.0	35,2	7041D100	K7041D100-2	RDT7850	CW22	WP077		JS5	JS5-2

**Above pistons fits for the following Models**

Models	Year	Models	Year
700 Classic	2006	700 RMK series	2006
700 Fusion	2006	700 Touring	2006

## POLARIS 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	700	81.00	Std.	33	7018DA	K7018DA-2	RDT8100	CW20	WP076	N1028	JS4	JS4-2
2	709	81.50	+0.5	33	7018D050	K7018D050-2	RDT8150	CW20	WP076	N1028	JS4	JS4-2
2	718	82.00	+1.0	33	7018D100	K7018D100-2	RDT8200	CW20	WP076	N1028	JS4	JS4-2
2	754	84.00	+3.0	33	7018D300	K7018D300-2	RDT8400	CW20	WP076	N1028	JS4	JS4-2

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year	Models	Year
Liberty Motor		700 Pro X2	2004-2005	XC700	1998-2003
700 Classic	2001-2004	700 RMK	1997-2004	XC700 SP	1999-2005
700 Classic Touring	2003-2004	700 SKS	1999-2003		
700 Pro X	2003-2004	700 Switchback	2004-2005		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	700	81.00	Std.	33	7031DA	K7031DA-2	RDT8100	CW20	WP086		JS4	JS4-2

### Above pistons fits for the following Models

Models	Year
700 Dragon	2007-2008
700 Dragon RMK	2007-2008

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
3	794	72.00	Std.	35	7043DA	K7043DA-3	RDT7200	CW18	WP033	N1022	JS3	JS3-3

### Above pistons fits for the following Models

Models	Year
800XCR	1999-2003
XPS series	1999-2003

## POLARIS 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	794	85.00	Std.	33,50	7019DA	K7019DA-2	RDT8500	CW22	WP077	N1022	JS5	JS5-2
2	804	85.50	+0.5	33,50	7019D050	K7019D050-2	RDT8550	CW22	WP077	N1022	JS5	JS5-2
2	813	86.00	+1.0	33,50	7019D100	K7019D100-2	RDT8600	CW22	WP077	N1022	JS5	JS5-2

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year	Models	Year
Liberty Motor		800 RMK	2002-2005	Indy 800 Snow Check Special	2001
800 Classic	2004	800 SKS	2003	Indy 800 XC SP	2001-2005
800 Edge Touring	2004-2005	800 Switchback	2004-2005		
800 Pro X	2003-2004	Indy 800 LE	2001		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	795	85.00	Std.	31,3	7044DA	K7044DA-2	RDT8500	CW22	WP077		JS5	JS5-2

### Above pistons fits for the following Models

Models	Year
Dragon 800 RMK, IQ	2008-2013

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	866	83.00	Std.	35,20	7020DA	K7020DA-2	RDT8300	CW22	WP077		JS6	JS6-2
2	887	84.00	+1.0	35,20	7020D100	K7020D100-2	RDT8400	CW22	WP077		JS6	JS6-2

### Above pistons fits for the following Models

Models	Year	Models	Year
Liberty Motor		900 RMK	2005-2006
900 Fusion	2005-2006	900 Switchback	2005-2006

## SKI-DOO 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	437	65.00	Std.	32,4	7048DA	K7048DA-2	RST6500	CW18	WP039		JS2	JS2-2

### Above pistons fits for the following Models

Models	Year
MXZ440	1999-2003

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	499	69.50	Std.	32,5	7045DA	K7045DA-2	RDT6950	CW18	WP039	N1021	JS2	JS2-2
2	506	70.00	+0.5	32,5	7045D050	K7045D050-2	RDT7000	CW18	WP039	N1021	JS2	JS2-2
2	512	70.50	+1.0	32,5	7045D100	K7045D100-2	RDT7050	CW18	WP039	N1021	JS2	JS2-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
494 Engine Type		Grand Touring 500	1998-1999	Skandic 500 WT LC	1998-1999
Formula 500 LC	2000	Grand Touring Std. 500	2001	Summit 500	1997-2000
Formula Deluxe 500 LC	1998-2000	MXZ 500	1998-1999	Touring 500 LC	2000
Formula Z 500	1999	MXZ 500 Trail	2000-2001		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	499	69.50	Std.	30,50	7028DA	K7028DA-2	RSB6950	CW18	WP033		JS2	JS2-2
2	506	70.00	+0.5	30,50	7028D050	K7028D050-2	RSB7000	CW18	WP033		JS2	JS2-2
2	514	70.50	+1.0	30,50	7028D100	K7028D100-2	RSB7050	CW18	WP033		JS2	JS2-2

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year	Models	Year
493 Engine Type		Grand Touring 500	2001-2003	MXZ 500	2000-2003
Formula Deluxe 500	2001	Legend 500	2002-2003	MXZ 500 Trail	2001

## SKI-DOO 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	553	76.00	Std.	29,1	7046DA	K7046DA-2	RDT7600	CW20	WP076		JS3	JS3-2
2	561	76.50	+0.5	29,1	7046D050	K7046D050-2	RDT7650	CW20	WP076		JS3	JS3-2
2	568	77.00	+1.0	29,1	7046D100	K7046D100-2	RDT7700	CW20	WP076		JS3	JS3-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
550F Engine Type		Grand Touring	2003, 2008-2012	Skandic SWT	2004-2008
Expedition Sport	2005-2008	GTX Fan	2005-2008	Skandic Tundra LT	2008
Freestyle Backcountry	2007-2008	Legend	2003-2004	Skandic WT	2004-2008
Freestyle Park	2007-2008	MXZ Fan	2003-2008	Summit Fan	2003-2008
Freestyle Session	2007	MXZ 550 X	2007-2008		
MXZ Fan	2007	Skandic SUV	2004-2008		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	594	72.00	Std.	33	7021DA	K7021DA-2	RST7200	CW20	WP086		JS3	JS3-2

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year	Models	Year
593 H.O. Engine Type		Legend 600 Sport SDI	2004	MXZ Trail	2004-2005
Expedition TUV	2005-2008	Legend SE 600	2004	MXZ X 600	2004-2005
Grand Touring 600 Sport	2003	MXZ Adrenaline 600	2003-2009	Skandic 600 SUV	2008
GSX 600 Limited SDI	2004-2009	MXZ Blizzard 600	2007	Summit 600 Adrenaline	2003-2004
GTX 600 Limited	2006-2009	MXZ Renegade 600	2003-2009	Summit 600 Adrenaline 144"	2005-2008
GSX 600 Sport SDI	2004-2008	MXZ Renegade X 600	2005-2006	Summit Everest 600 H.O. E-Tec	2009
GTX 600 Sport SDI	2006-2009	MXZ REV 600 Sport	2003	Summit X 600 H.O.E-Tec	2009
Legend Grand Touring Sport / SE	2004	MXZ REV 600 X	2003		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	594	72.00	Std.	32,9	7053DA	K7053DA-2	RDT7200	CW20	WP076		JS3	JS3-2

### Above pistons fits for the following Models

Models	Year
MXZ 600 RS	2008-

## SKI-DOO 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	597	76.00	Std.	30,2	7047DA	K7047DA-2	RST7600	CW20	WP076	N1028	JS3	JS3-2
2	605	76.50	+0.5	30,2	7047D050	K7047D050-2	RST7650	CW20	WP076	N1028	JS3	JS3-2
2	613	77.00	+1.0	30,2	7047D100	K7047D100-2	RST7700	CW20	WP076	N1028	JS3	JS3-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
Formula Deluxe600	2000-2001	MXZ600	1999-2001	MXZ Trail 600	2003-2004
Formula Deluxe600 GSE	2001	MXZ600 Sport	2002	Skandic 600 SUV	2003-2004
Grand Touring600 SE	2000-2003	MXZ Adrenaline 500SS	2005-2006	Skandic 600 WT LC	2001-2004
Grand Touring GS	2002	MXZ Adrenaline 600	2001	Summit 600	1999-2001
GSX500 SS Sport	2005-2009	MXZ TNT 500SS	2008-2009	Summit Sport 600	2002
GTX500 SS Sport	2006-2009	MXZ Trail 500SS	2004-2009		
Legend Sport 600 RER	2003	MXZ Trail 600	2001		

**New!**

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	669	78.00	Std.	32,90	7056DA	K7056DA-2	RDT7800	CW20	WP086		JS4	JS4-2
2	677	78.50	+0.5	32,90	7056D050	K7056D050-2	RDT7850	CW20	WP086		JS4	JS4-2
2	685	79.00	+1.0	32,90	7056D100	K7056D100-2	RDT7900	CW20	WP086		JS4	JS4-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
670 Engine Type		Formula SS 670	1994-1995	MACH I 670	1996
Formula Deluxe 670	1999	Formula Z 670	1998-1999	MXZ 670	1997-1998
Formula Mach I 670	1993-1995	Grand Touring 670 SE	1994-1995	Summit 670	1995-1997



## SKI-DOO 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	700	78.00	Std.	33,10	7049DA	K7049DA-2	RST7800	CW20	WP076	N1028	JS4	JS4-2
2	707	78.50	+0.5	33,10	7049D050	K7049D050-2	RST7850	CW20	WP076	N1028	JS4	JS4-2
2	716	79.00	+1.0	33,10	7049D100	K7049D100-2	RST7900	CW20	WP076	N1028	JS4	JS4-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
Formula Deluxe700 GSE	2000-2001	Legend SE 700	2003-2004	MXZ X 700	2001
Formula Deluxe GS	2000-2001	Legend Sport 700 RER	2003-2004	Summit 700	2000
Formula Z700	2000	MXZ700	2000-2002	Summit 700 Adrenaline RER	2003
Grand Touring 700 GS	2001-2002	MXZ700 RER	2002	Summit 700 Highmark	2000
Grand Touring 700 SE	2003	MXZ Adrenaline 700	2001	Summit 700 Highmark	2003
Grand Touring 700 Sport	2002-2003	MXZ Adrenaline 700	2003	Summit 700 Sport RER	2003
Legend GT700 Sport	2004	MXZ Renegade 700	2002	Summit 700 X	2001-2003
Legend GT SE 700	2004	MXZ Trial 700	2001		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	800	82.00	Std.	35	7022DA	K7022DA-2	RDT8200	CW20	WP086	N1028	JS5	JS5-2
2	809	82.50	+0.5	35	7022D050	K7022D050-2	RDT8250	CW20	WP086	N1028	JS5	JS5-2
2	819	83.00	+1.0	35	7022D100	K7022D100-2	RDT8300	CW20	WP086	N1028	JS5	JS5-2

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year	Models	Year
793 Engine Type		MXZ Blair Morgan Special Edition	2003	MXZ 800 HO Renegade & Ren. X	2005-2006
Grand Touring SE 800 SDI	2003	MXZ Blizzard 800 HO PTEK	2007	MXZ X 800 HO PTEK	2007
GSX LTD 800 HO PTEK	2007	MXZ Renegade 800 HO PTEK	2007	MXZ XRS 800 HO PTEK	2007
GTX 800 HO	2005-2006	MXZ Renegade X 800 HO PTEK	2007	Summit 800	2002
GTX LTD 800 HO	2005-2006	MXZ Rev HO 800 Special Edition	2003	Summit 800 H.M.	2000
GTX LTD 800 HO PTEK	2007	MXZ 800	2000-2003	Summit 800 HO	2003 & 2005
Legend SE 800 SDI	2003	MXZ 800 Rev	2002	Summit 800 HO, Adrenaline & Adr. X	2006
MXZ Adrenaline 800 HO PTEK	2007	MXZ 800 HO Adrenaline & Adr. X	2005-2006	Summit X 800 HO	2003

## SKI-DOO 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	800	82.00	Std.	38,10	7023DA	K7023DA-2	RDT8200	CW21	WP081	N1021	JS5	JS5-2
2	809	82.50	+0.5	38,10	7023D050	K7023D050-2	RDT8250	CW21	WP081	N1021	JS5	JS5-2
2	819	83.00	+1.0	38,10	7023D100	K7023D100-2	RDT8300	CW21	WP081	N1021	JS5	JS5-2
2	860	85.00	+3.0	38,10	7023D300	K7023D300-2	RDT8500	CW21	WP081	N1021	JS5	JS5-2

Above pistons fits for the following Models - Liquid cooled

Models	Year	Models	Year	Models	Year
800R Engine Type		MXZ Power T.E.K.	2009-2010	Summit Everest Power T.E.K	2009-2010
GSX LTD 800R	2008	MXZ Renegade X 800R Power T.E.K	2009	Summit Everest 800R	2008
MXZ Adrenaline 800R Power T.E.K	2009	MXZ Renegade X 800R	2008	Summit HillClimb	2008
MXZ Adrenaline 800R	2008	MXZ X 800R Power T.E.K	2009	Summit HillClimb Edition	2009-2010
MXZ Renegade 800R Power T.E.K	2009	MXZ X 800R	2008	Summit X 800R Power T.E.K	2009-2010
MXZ Renegade 800R	2008	Summit 50EME Anniversaire	2009-2010	Summit X 800R	2008
MXZ Adrenalin XP	2008	Summit 50th	2008		

**New!**

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	800	82.00	Std.	38,00	7060DA	K7060DA-2	RST8200	CW21	WP081	-	JS5	JS5-2
2	810	82.50	+0.5	38,00	7060D050	K7060D050-2	RST8250	CW21	WP081	-	JS5	JS5-2
2	819	83.00	+1.0	38,00	7060D100	K7060D100-2	RST8300	CW21	WP081	-	JS5	JS5-2
2	860	85.00	+3.0	38,00	7060D300	K7060D300-2	RST8500	CW21	WP081	-	JS5	JS5-2

Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
Engine 800R		MXZ TNT 800RETEC XS	2013-2014	Renegade X 800RETEX XS	2014
Freeride 137 800RE XP	2013	MXZ X 800RE XS	2013	Summit SP 800RE XM 146	2014
Freeride 146 800RE XP	2013	MXZ X 800RETEC XS	2014	Summit SP 800RE XM 154	2014
Freeride 154 800RE XP	2013	MXZ XRS 800RE XP	2013	Summit SP 800RE XM 163	2014
Freeride 137 800RE XM RS	2014	Renegade Adrenaline 800RE XP	2014	Summit SP 800RE XM	2013
Freeride 146 800RE XM RS	2014	Renegade Adrenaline 800RETEC XS	2014	Summit X 800RE XM 146	2014
Freeride 154 800RE XM RS	2014	Renegade Back Country 800RE XP	2013	Summit X 800RE XM 154	2014
Freeride 154R 800RE XP	2013	Renegade Back Country 800RE XS	2014	Summit X 800RE XM 163	2014
GSX SE 800RE XR	2013-2014	Renegade X 800RE XS	2013		

## YAMAHA 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	997	88.00	Std.	38,1	7050DA	K7050DA-2	RDT8800	CW24	WP078		JS6	JS6-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
MXZ Renegade 1000	2007	Mach Z LT 1000	2008	Summit 1000 Highmark	2005-2008
Mach Z Adrenaline	2005-2008	Mach Z X	2007-2008		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	493	68.00	Std.	36	7024DA	K7024DA-2	RDB6800	CW20	WP076	N1021	JS2	JS2-2

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year
SX 500R	2000-2001
Venture 500	1999-2001
V-Max 500	1994-2001

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	598	74.80	Std.	35,8	7025DA	K7025DA-2	RDT7480	CW20	WP076	N1029	JS3	JS3-2
2	603	75.30	+0.5	35,8	7025D050	K7025D050-2	RDT7530	CW20	WP076	N1029	JS3	JS3-2

### Above pistons fits for the following Models - All for Nikasil Bore

Liquid cooled

Models	Year
Mountain Max 600	1998-1999
Venture 600	1998
V-Max 600	1994-1999

## YAMAHA 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
3	593	65.00	Std.	29,0	7051DA	K7051DA-3	RDT6500	CW20	WP076		JS1	JS1-3

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
Mountain Max 600	2000-2002	SX Venom	2004-2006	Venture 600	1999-2006
SX 600R	2000-2002	V-Max 600	1999-2002		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
3	698	70.50	Std.	28,80	7026DA	K7026DA-3	RDB7050	CW20	WP076	N1027	JS2	JS2-3

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year	Models	Year
SX 700R	2000-2001	V-Max 700	1997-2002
Venture 700	1998-2003	Mountain Max 700	1998-2004

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
3	696	69.00	Std.	28,80	7027DA	K7027DA-3	RDB6900	CW20	WP076	N1027	JS2	JS2-3
3	706	69.50	+0.5	28,80	7027D050	K7027D050-3	RDB6950	CW20	WP076	N1027	JS2	JS2-3
3	716	70.00	+1.0	28,80	7027D100	K7027D100-3	RDB7000	CW20	WP076	N1027	JS2	JS2-3
3	778	73.00	+4.0	28,80	7027D400	K7027D400-3	RDB7300	CW20	WP076	N1027	JS2	JS2-3

### Above pistons fits for the following Models - All for Nikasil Bore

Models	Year
Mountain 700	1998
SRX700	1998-2002

## YAMAHA 2 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
3	696	69.00	Std.	28,80	7052DA	K7052DA-3	RDT6900	CW20	WP076	N1027	JS2	JS2-3
3	705	69.50	+0.5	28,80	7052D050	K7052D050-3	RDT6950	CW20	WP076	N1027	JS2	JS2-3
3	715	70.00	+1.0	28,80	7052D100	K7052D100-3	RDT7000	CW20	WP076	N1027	JS2	JS2-3
3	778	73.00	+4.0	28,80	7052D400	K7052D400-3	RDT7300	CW20	WP076	N1027	JS2	JS2-3

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
SX Viper	2002-2004	Venture 700	2004	SRX700	1998-2002
SX Viper Mountain	2003-2006	Mountain 700	1998		

**New!**

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	485	72.00	Std.	36,00	7057DA	K7057DA-2	RDT7200	CW18	WP039	-	JS2	JS2-2
2	491	72.50	+0.5	36,00	7057D050	K7057D050-2	RDT7250	CW18	WP039	-	JS2	JS2-2
2	499	73.00	+1.0	36,00	7057D100	K7057D100-2	RDT7300	CW18	WP039	-	JS2	JS2-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
Mountain Life	1997-1999	Phazer	1999-2001	Venture XL Touring	1999-2000
Phazer	1984-1998	Venture 480	1991-1998	XL-V	1991-1993

**New!**

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	535	73.00	Std.	36,00	7058DA	K7058DA-2	RDT7300	CW20	WP086		JS3	JS3-2
2	543	73.50	+0.5	36,00	7058D050	K7058D050-2	RDT7350	CW20	WP086		JS3	JS3-2
2	551	74.00	+1.0	36,00	7058D100	K7058D100-2	RDT7400	CW20	WP086		JS3	JS3-2

### Above pistons fits for the following Models

Models	Year	Models	Year	Models	Year
SRV540	1980-1991	VK540 (Viking II+III)	1988-2005	XL-V	1986-1990

## YAMAHA 4 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
2	500	77.00	Std.	22,80	7501DA	K7501DA-2	770XAS	CW17	WP083		JS2	JS2-2

### Above pistons fits for the following Models

12.5:1 compression

Models	Year	Models	Year	Models	Year
GT	2008-2009	Phazer	2008-2009	Venture Lite	2008-2009
MTX	2008-2009	RTX	2008-2009		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
4	998	74.00	Std.	22,80	7502DA	K7502DA-4	740XAS	CW17	WP083		JS2	JS2-4

### Above pistons fits for the following Models

13:1 compression

Models	Year	Models	Year	Models	Year
Apex	2006-2007	RX-1	2003-2005	RX Warrior	2004-2005
Attack	2006-2007	RX-1 Mountain	2003-2005		

No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
4	1025	75.00	+1.0	22,80	7503D100	K7503D100-4		CW17	WP083		JS3	JS3-4

### Above pistons fits for the following Models

12:1 compression

Models	Year	Models	Year	Models	Year
Overbore to 1025cc		Attack	2006-2007	RX-1 Mountain	2003-2005
Apex	2006-2007	RX-1	2003-2005	RX Warrior	2004-2005

# YAMAHA 4 stroke



No. Cyl.	Displ. (cc)	Bore Size (mm)	Over-sizes (mm)	Comp. Height	Piston Part No.	Kit-Part No.	Ring Set Part No.	Clip Part No.	Pin Part No.	Needle Bearing Part No.	Single Piston Price-Code	Kit Price-code
4	998	74.00	Std.	28,80	7504DA	K7504DA-4	740XAS	CW17	WP083		JS2	JS2-4
4	1025	75.00	+1.0	28,80	7504D100	K7504D100-4	750XAS	CW17	WP083		JS2	JS2-4

## Above pistons fits for the following Models

10:1 compression

Models	Year	Models	Year	Models	Year
Apex	2006-2007	RX-1	2003-2005	RX Warrior	2004-2005
Attack	2006-2007	RX-1 Mountain	2003-2005		



## NADELLAGER • NEEDLE BEARINGS



IN x EX x lenght dimensions	PART No	Price code
10x14x12,5	N1005	N1
12x15x14,5	N1001	N1
12x15x16,3	N1037	N1
12x16x14,8	N1002	N1
12x16x15,8	N1036	N1
12x17x14,2	N1004	N1
14x18x16,5	N1006	N1
14x18x17,2	N1007	N1
14x18x19,8	N1008	N1
15x19x16,8	N1009	N1
15x19x17,3	N1047	N1
15x19x17,8	N1043	N1
15x19x19,5	N1010	N1
15x20x17,8	N1011	N1
16x20x17,3	N1012	N1
16x20x19,5	N1013	N1
16x20x19,8	N1003	N1
16x20x22,5	N1014	N1
16x21x17,5	N1015	N1
16x21x19,5	N1016	N1
16x21x22,5	N1017	N1

IN x EX x lenght dimensions	PART No	Price code
18x22x19,8	N1020	N1
18x22x21,8	N1021	N1
18x22x22,8	N1048	N1
18x22x23,5	N1049	N1
18x23x21,8	N1022	N1
18x23x23,8	N1024	N1
19x24x24,8	N1052	N1
20x24x22,5	N1025	N1
20x25x21,8	N1027	N1
20x25x22,8	N1028	N1
20x25x24,8	N1029	N1
20x25x27,8	N1030	N1
20x26x23,8	N1031	N1
21x25x23,8	N1032	N1
22x27x22,8	N1033	N1
22x27x24,8	N1034	N1
22x28x15,6	N1050	N1
24x29x24,8	N1075	N1
24x30x15,8	N1051	N1
24x30x16,8	N1053	N1



## RINGE • RINGS



Alle Wössner Ringe können in Guss, sowie Nikasil® Zylindern eingesetzt werden.

All Wössner rings can be used in cast iron, Nikasil®, boron composite® and Electrofusion bores.

Caution:

Wössner 2-stroke rings can not be used in chrome plated bores

### 4-Stroke

Typ	Ø	Höhe N1	Höhe N2	Höhe N3	Price code
740XAS	74	0,8	0,8	1,5	18
750XAS	75	0,8	0,8	1,5	18
770XAS	77	0,8	0,8	1,5	18

### 2-Stroke

Typ	Ø	Höhe	Price code
RxB6500	65	1	single ring 16 double ring 17
RxB6650	66,5	1	
RxB6700	67	1	
RxB6750	67,5	1	
RxB6800	68	1	
RxB6900	69	1	
RxB6950	69,5	1	
RxB7000	70	1	
RxB7050	70,5	1	
RxB7300	73	1	
RxB7340	73,4	1	
RxT6500	65	semi-keystone	
RxT6650	66,5	semi-keystone	
RxT6950	69,5	semi-keystone	
RxT7050	70,5	semi-keystone	
RxT7100	71	semi-keystone	
RxT7200	72	semi-keystone	
RxT7300	73	semi-keystone	
RxT7350	73,5	semi-keystone	
RxT7400	74	semi-keystone	
RxT7450	74,5	semi-keystone	
RxT7540	75,4	semi-keystone	

Typ	Ø	Höhe	Price code
RxT7600	76	semi-keystone	single ring 16 double ring 17
RxT7640	76,4	semi-keystone	
RxT7650	76,5	semi-keystone	
RxT7700	77	semi-keystone	
RxT7725	77,25	semi-keystone	
RxT7750	77,5	semi-keystone	
RxT7800	78	semi-keystone	
RxT7850	78,5	semi-keystone	
RxT7900	79	semi-keystone	
RxT7970	79,7	semi-keystone	
RxT8050	80,5	semi-keystone	
RxT8100	81	semi-keystone	
RxT8150	81,5	semi-keystone	
RxT8200	82	semi-keystone	
RxT8250	82,5	semi-keystone	
RxT8300	83	semi-keystone	
RxT8400	84	semi-keystone	
RxT8500	85	semi-keystone	
RxT8550	85,5	semi-keystone	
RxT8600	86	semi-keystone	
RxT8800	88	semi-keystone	
RxT9030	90,3	semi-keystone	

x = S or D  
S = Single ring  
D = Double ring

# GENERAL TERMS AND CONDITIONS

of contracts with Wössner GmbH - Im Wörth 21 - 79576 Weil m Rhein/Märkt

## 1. General

All offers, deliveries, repairs and other services are exclusively rendered on the basis of the following conditions. The applicability of contractual partners' conflicting terms and conditions is herewith denied. Deviations from these terms and conditions have effect only if they are confirmed by us in writing. All other alterations, requested or implied, remain invalid. These Terms and Conditions supersede all previous Terms and Conditions

## 2. Contract-execution and Content

2.1 All offers are subject to confirmation within three weeks and are non-binding.  
2.2 Subsidiary agreements, restrictions, alterations or additions to contracts must be made and accepted in writing.

## 3. Prices and Terms of Payment

3.1 All prices exclude postage and packing.  
Offers are made based upon current costs. Should, between acceptance of an order and delivery date, an unexpected rise in costs occur, we reserve the right to raise our wholesale prices accordingly. The same applies to retail prices only when the delivery date is more than four months after the order was confirmed. An increase in price on a retail contract is restricted to three percent of the original sum.  
3.2 Only written estimates will be considered to be binding. Should we not receive a contract following an estimate we reserve the right to request an appropriate fee for this service.  
3.3 Payment, in Euro, is due in full within one week of the billing date.  
3.4 For delivery contracts we reserve the right to request payment in advance or cash on delivery.  
3.5 Payment by cheques and bills of exchange is only considered to have taken place when the clearing process is completed. Responsibility for the form and acceptance of bills of exchange remains with the drawee. Withdrawal, account and exchange fees are the responsibility of the purchaser and are immediately due.  
3.6 The purchaser is only entitled to an account credit in the event of an unchallenged and legally upheld counter claim. Right of retention claims must be based upon such claims.  
3.7 We reserve the right to off-set payments against outstanding debts in accordance with §§ 367 Abs. 1, 366 Abs. 2 BGB  
3.8 In the event of delay or default in payment we reserve the right to charge interest at a rate of two percent above the base rate as defined by the Deutsche Bundesbank.

## 4. Delivery Dates and Appointments

4.1 Delivery dates and working schedules are only binding when agreed in writing.  
4.2 In the event that we are unable to meet a delivery date, the customer is entitled to set a new delivery date, at least three weeks after the expiry of the original deadline. Only if this second deadline is reached without the delivery taking place is the customer entitled to withdraw from the agreement. The setting of deadlines and the withdrawal from agreements must take place in writing.  
4.3 Force Majeure – events beyond our control, such as, but not restricted to, acts of God, industrial action and state intervention, that hinder us or our suppliers in the completion of our work may lead to an extension of the previously agreed delivery times. Should such events render completion of a contract impossible or the altered conditions unacceptable then either party is entitled, in writing, to withdraw from the agreement. There arises no entitlement to compensation

## 5. Transfer of Responsibility

5.1 We are not liable for loss or damage in transport. Responsibility passes to the customer as the goods are collected or leave our premises. If dispatch is delayed due to events beyond our control then responsibility passes to the customer with the notification of transport readiness. An insurance to cover possible damage or loss during transportation can be arranged on request. The cost of the insurance is the responsibility of the customer.  
5.2 Responsibility for goods in transit to us remains with the customer.

## 6. Reservation of Title – Transfer of Ownership

6.1 The finished goods remain completely the property of Wössner GmbH until such time as all outstanding balances due to us have been paid. In the case of wholesale partners this clause also applies to future balances.  
6.2 If our sole ownership of the goods becomes void through amalgamation or modification, then we receive a proportional ownership of the new retained goods based upon the value of its constituent parts.  
6.3 The customer is entitled to process and sell the retained goods in the due course of his business. Any and all resulting income is payable to Wössner GmbH. Following a specific request from our customer we are willing to release them from this demand in so far as their income is more than twenty percent over our price.

## 7. Guarantee

7.1 Receipt of obviously faulty or incomplete goods must be immediately registered at Wössner GmbH. Notification must reach us within fourteen days of receipt of the goods. The extent of any further testing and the necessity of any further notification, in the case of trade customers, are legally governed. Any complaints concerning the goods must be forwarded in writing together with a copy of the relevant invoice.  
7.2 We reserve the right to dispatch part orders in appropriate circumstances. These will be clearly marked as such and require no notification of missing components. Deviations from agreed or advertised properties of a product that either improve or do not influence its normal or planned usage are not considered to be defects. We reserve the right to make such alterations.  
7.3 Our motor parts, tuning instruments and other accessories are generally delivered without TÜV testing and are only for use in specialised racing vehicles. Licensing for use on normal road vehicles is not part of any agreement.  
7.4 Our guarantee is limited to repair or replacement of the delivered goods. In the event of a further problem after repair or replacement the customer may choose between an appropriate reduction in price or return of the goods and a refund. We reserve the right to two attempts to improve the original merchandise before further action is taken.  
7.5 Faults directly or indirectly attributable to inappropriate handling, attempted repair, inflicted damage or other alterations to the goods carried out by the customer or a third party are not covered by our guarantee. The guarantee becomes void should the customer not follow exactly the instructions contained within the included Installation Manual.  
7.6 For special constructions based upon designs provided by the customer, our guarantee is restricted to the quality of the construction work carried out. All risks relating to technical specification, function and endurance are carried by the customer.  
7.7 Should we discover in the course of a complaints procedure that our guarantee is void, we reserve the right to charge the customer an appropriate fee for time and material costs.  
7.8 The guarantee period is six months.

## 8. Liability

8.1 Except for instances of gross negligence or intentional malpractice, compensation claims arising from positive violation of claims, breach of duty prior to contract (culpa in contrahendo) and from fort are excluded in all instances except those arising from claims based faulty goods.  
8.2 In cases of faulty merchandise liability is excluded for direct and consequential damage which occurs after the defect should reasonably have been identified.  
8.3 Furthermore the amount of compensation for cases involving wholesale transactions is, based upon the foreseeable average damage for this nature of contract, limited to ten times the price of the article or, in the case of modifications, ten times the works costs. Instances involving exceptional risk factors must be registered pre-contract. Liability beyond the limits outlined within this contract will only be accepted if agreed in writing in advance.  
8.4 Liability claims based upon a failure to follow the Installation instructions (Paragraph 7.5) or based upon damage caused as a result of an explicit customer request (Paragraph 7.6) are excluded.

## 9. Final Provisions

9.1 The place of fulfilment of this contract is 79576 Weil am Rhein, Germany. Insofar as the customer is a registered businessman within the bounds of the German Commercial Code, a legal entity under public law or a Special Fund under public law, the exclusive place of jurisdiction for all disputes arising directly or indirectly from the contractual relationship is 79576 Weil am Rhein. The current or usual place of residence of the plaintiff is immaterial.  
9.2 German law is applicable to these General Terms and Conditions and to the entire legal relations between us and the customer. Uniform Sales Law and the United Nations Convention on Contracts for the International Sale of Goods have no jurisdiction. The German version of these terms and Conditions (Allgemeine Geschäftsbedingungen) are binding in content.  
9.3 In the event that a condition in these General Terms and Conditions or a Provision under the structure of other agreements is, or will become invalid, this does not affect the validity of all other conditions or agreements.

## Our location in Germany



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### WARRANTY DISCLAIMER

*Due to the nature of performance applications, the parts in this kit are sold without any express warranty or any implied warranty of merchantability or fitness for a particular purpose. Wössner GmbH shall not, under any circumstances, be liable for any special, incidental or consequential damages, including, but not limited to damage, or loss of profits or revenue, cost of purchased or replacement goods, or claims of customers of the purchaser, which may arise and / or result from sale, installation or use of these parts. Installation of these parts could adversely affect the vehicle manufacturer's warranty co-verage. Pistons are usable for racing.*

Wir danken für die Fotos von Teo Lehtimäki.

*Photos with friendly permission of Teo Lehtimäki*



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