

NAMURA® TOP-END AND PISTON KITS

- Namura® pistons are made to exact OEM specifications with no modifications or dimensional adjustments needed
- Namura® pistons have MOS2 (MOLYBDENUM/TEFLON) skirt coatings, high-silicon aluminum & anodized domes
- A, B & C pistons are available to help extend the life of expensive Nikasil, SCEM, Boron Composite & Ceramic Cylinders
- Namura® rings are made by Riken - the world's largest OEM manufacturer & are the same OEM rings used on more motorcycles and ATV's than any other
- Piston kits come with the piston individually wrapped, a set of OEM quality rings packed in a box, wrist pin(s) and circlips
- Namura® gasket sets include head, base & necessary gaskets, o-rings and valve guide seals to complete a top-end rebuild
- All kits contain OEM equivalent replacement parts that meet OEM specifications



WARNING:
Reproductive Harm -
www.P65Warnings.ca.gov

Please check with the manufacturer for updated fitment data and California Air Resources Board (C.A.R.B.) sales & usage eligibility

MODEL	YEARS	PISTON TOP END (mm)	PISTON TOP END KIT	PISTON KIT	PISTON KIT	PISTON RING SET	PISTON RING SET	PISTON RING SET
HONDA ATVs								
TRX90EX/X	93-98	46.97	NA10090K	NA10090	NA10090R			
Sportrax/Fourtrax		47.47	NA100902K	NA100902	NA100902R			
		47.97	NA100904K	NA100904	NA100904R			
TRX90 Sportrax	99-05	46.97	NA10090K	NA10090	NA10090R			
		47.47	NA100902K	NA100902	NA100902R			
		47.97	NA100904K	NA100904	NA100904R			
TRX90EX/X	06-19	46.97	NA10090K	NA10090	NA10090R			
		47.47	NA100902K	NA100902	NA100902R			
Sportrax/Fourtrax		47.97	NA100904K	NA100904	NA100904R			
		68.45	NA10025K	NA10026	NA10025R			
TRX 250 Recon	97-01	68.70	NA100251K	NA100261	NA100251R			
		68.95	NA100252K	NA100262	NA100252R			
		69.20		NA100263	NA100253R			
TRX250ES/TE/	02-19	68.45	NA100271K	NA10025	NA10025R			
		68.70	NA100271K	NA100251	NA100251R			
TM Recon		68.95	NA100272K	NA100252	NA100252R			
TRX250EX Sportrax	01-08	68.95	NA100272K	NA100252	NA100252R			
		69.20	NA100273K	NA100253	NA100253R			
TRX250X	09-19	69.45	NA100274K	NA100254	NA100254R			
		73.95	NA10002K	NA10002	NA10002R			
		74.45	NA100022K	NA100022	NA100022R			
		74.95	NA100024K	NA100024	NA100024R			
TRX300FW	88-00	75.45	NA100026K	NA100026	NA100026R			
		73.95	NA10005K	NA10005	NA10002R			
		74.45	NA100052K	NA100052	NA100022R			
		74.95	NA100054K	NA100054	NA100024R			
TRX300EX	92-08	75.45	NA100056K	NA100056	NA100026R			
		78.46	NA10007K	NA10007	NA10007R			
		78.71	NA100071K	NA100071	NA100071R			
TRX300X	09	78.96	NA100072K	NA100072	NA100072R			
		79.21	NA100073K	NA100073	NA100073R			
		79.46	NA100074K	NA100074	NA100074R			
		79.96	NA100076K	NA100076	NA100076R			
TRX350 Rancher	99-06	85.97						
		86.22						
		86.47						
		86.72						
		86.97						
TRX400 Foreman 4X4	95-03	87.22						
		87.22						
		84.97						
		85.47						
		85.97						
TRX400FA/FGA Rancher AT	04-07	84.97						
		85.47						
		85.97						
TRX420FA/FPA Rancher AT (Auto)	09-19	86.48						
		86.73						
		86.98						
		87.23						
		87.48						
TRX420FE/FM/TE/TM Rancher	07-08	87.73						
		87.73						
		87.98						
		88.48						
		88.48						
TRX420FE/FM/TE/TM Rancher	09-19	86.48						
		86.73						
		86.98						
		87.23						
		87.48						

Ⓢ = CYLINDER SLEEVING OR REPLATING REQUIRED FOR OVERSIZES Á = CANNOT USE OEM RINGS Â = NOT FOR OEM PISTONS

PISTONS

MODEL	YEARS	PISTON TOP END		PISTON KIT	RING SET
		(mm)	KIT		
HONDA ATVs					
TRX420FPA	09-14	86.48	NA10043K	NA10042	NA100012R
Rancher (Auto)		86.73	NA100431K	NA100421	NA100013R
TRX420FPE/	09-13	86.98	NA100432K	NA100422	NA100014R
FPM Rancher		87.23	NA100433K	NA100423	NA100015R
		87.48	NA100434K	NA100424	NA100016R
		87.73			NA100017R
		87.98			NA100018R
		88.48	NA100438K	NA100428	NA1000110R
TRX450S/ES/	98-04	89.96	NA10000K	NA10000	NA10000R
FE/FM Foreman		90.21	NA100001K	NA100001	NA100001R
		90.46	NA100002K	NA100002	NA100002R
		90.71	NA100003K	NA100003	NA100003R
		90.96	NA100004K	NA100004	NA100004R
		91.46	NA100006K	NA100006	NA100006R
TRX450R	04-05	93.97	NA10045K	NA10045	NA10045R
		94.47	NA100452K	NA100452	NA100452R
		94.97	NA100454K	NA100454	NA100454R
		95.47	NA100456K	NA100456	NA100456R
TRX450R/ER	06-14	95.96	NA10046K	NA10046	NA10046R
Sportrax		95.97	NA10046BK	NA10046B	NA10046R
		95.98	NA10046CK	NA10046C	NA10046R
TRX500FE/FM/TM/	05-11	91.96	NA10008K1	NA10008	NA10008R
FPE/FPM Foreman		92.46	NA100082K1	NA100082	NA100082R
		92.96	NA100084K1	NA100084	NA100084R
		93.46	NA100086K1	NA100086	NA100086R
TRX500FE/FM/	12-13	91.97	NA10014K	NA10014	NA10008R
TM/FPE/FPM Foreman		92.47	NA100142K	NA100142	NA100082R
TRX500FE/FM	14-19	92.97	NA100144K	NA100144	NA100084R
Foreman		93.47	NA100146K	NA100146	NA100086R
TRX500FA Rubicon	01-14	91.96	NA10008K	NA10008	NA10008R
TRX500FGA Rubicon	04-08	92.46	NA100082K	NA100082	NA100082R
TRX500FPA Rubicon	09-14	92.96	NA100084K	NA100084	NA100084R
		93.46	NA100086K	NA100086	NA100086R
TRX500FA Rubicon	15-19	91.97	NA10014K	NA10014	NA10008R
		92.47	NA100142K	NA100142	NA100082R
		92.97	NA100144K	NA100144	NA100084R
		93.47	NA100146K	NA100146	NA100086R
TRX650FA/FGA Rincon	03-05	99.97		NA10009Á	NA10009RÁ
		100.47	NA100092K	NA100092Á	NA100092RÁ
		100.97	NA100094K	NA100094Á	NA100094RÁ
		101.47	NA100096K	NA100096Á	NA100096RÁ
TRX680FA/FGA Rincon	06-19	101.97	NA10012K	NA10012	NA10012R
		102.47	NA100122K	NA100122	NA100122R
		102.97	NA100124K	NA100124	NA100124R
		103.47	NA100126K	NA100126	NA100126R
HONDA OFFROAD					
Z50R	78-99	39.00	NX10051K	NX10051Á	NX10051R
XR50R	00-03	39.50	NX100512K	NX100512Á	NX100512R
CRF50F	04-16	40.00	NX100514K	NX100514Á	NX100514R
		40.50	NX100516K	NX100516Á	NX100516R
XR70R	97-03	46.97	NX10070K	NX10070	NX10070R
CRF70F	04-12	47.47	NX100702K	NX100702	NX100702R
		47.97	NX100704K	NX100704	NX100704R
		48.47	NX100706K	NX100706	NX100706R
		48.97	NX100702K	NX100708	NX100702R
CR80	92-02	46.94	NX10080K1	NX10080Á	NX10080RÁ
Nikasil boreⓈ		46.95	NX10080BK1	NX10080BÁ	NX10080RÁ
		46.96	NX10080CK1	NX10080CÁ	NX10080RÁ
		47.44	NX100802K1	NX100802Á	NX100802RÁ
		47.94	NX100804K1	NX100804Á	NX100804RÁ
		48.44	NX100806K1	NX100806Á	NX100806RÁ
CR85	03-07	47.44	NX10081K	NX100802	NX100802R
Nikasil boreⓈ		47.45	NX10081BK	NX100802B	NX100802R
		47.46	NX10081CK	NX100802C	NX100802R
		47.94	NX100814K	NX100804	NX100804R
		48.44	NX100816K	NX100806	NX100806R

MODEL	YEARS	PISTON TOP END		PISTON KIT	RING SET
		(mm)	KIT		
CR125	92-99	53.94	NX10000K	NX10000	NX10000R
Nikasil boreⓈ		53.95	NX10000BK	NX10000B	NX10000R
		53.96	NX10000CK	NX10000C	NX10000R
		54.44	NX100002K	NX100002	NX100002R
		54.94	NX100004K	NX100004	NX100004R
		55.44	NX100006K	NX100006	NX100006R
CR125	00-02	53.94	NX10000K1	NX10000	NX10000R
Nikasil boreⓈ		53.95	NX10000BK1	NX10000B	NX10000R
		53.96	NX10000CK1	NX10000C	NX10000R
		54.44	NX100002K1	NX100002	NX100002R
		54.94	NX100004K1	NX100004	NX100004R
		55.44	NX100006K1	NX100006	NX100006R
CR125	03	53.94	NX10000K2	NX10000	NX10000R
Nikasil boreⓈ		53.95	NX10000BK2	NX10000B	NX10000R
		53.96	NX10000CK2	NX10000C	NX10000R
		54.44	NX100002K2	NX100002	NX100002R
		54.94	NX100004K2	NX100004	NX100004R
		55.44	NX100006K2	NX100006	NX100006R
CR125	04	53.94	NX10003K	NX10003	NX20000R
Nikasil boreⓈ		53.95	NX10003BK	NX10003B	NX20000R
		53.96	NX10003CK	NX10003C	NX20000R
CR125	05-07	53.94	NX10003K1	NX10003	NX20000R
Nikasil boreⓈ		53.95	NX10003BK1	NX10003B	NX20000R
		53.96	NX10003CK1	NX10003C	NX20000R
CR250 (2strk)	92-96	66.34	NX10026K1	NX10026	NX10026R
Nikasil boreⓈ		66.35	NX10026BK1	NX10026B	NX10026R
		66.36	NX10026CK1	NX10026C	NX10026R
		66.84	NX100262K1	NX100262	NX100262R
		67.34	NX100264K1	NX100264	NX100264R
		67.84	NX100266K1	NX100266	NX100266R
CR250 (2strk)	97-01	66.34	NX10025K	NX10025	NX10025R
Nikasil boreⓈ		66.35	NX10025BK	NX10025B	NX10025R
		66.36	NX10025CK	NX10025C	NX10025R
		66.84	NX100252K	NX100252	NX100252R
		67.34	NX100254K	NX100254	NX100254R
		67.84	NX100256K	NX100256	NX100256R
CR250 (2strk)	02-04	66.34	NX10027K	NX10027	NX10025R
Nikasil boreⓈ		66.35	NX10027BK	NX10027B	NX10025R
		66.36	NX10027CK	NX10027C	NX10025R
CR250 (2strk)	05-07	66.34	NX10028K	NX10028	NX10028R
Nikasil boreⓈ		66.35	NX10028BK	NX10028B	NX10028R
		66.36	NX10028CK	NX10028C	NX10028R
CRF250R	04-09	77.96	FX10035K	FX10035	NX10035R
		77.97	FX10035BK	FX10035B	NX10035R
Forged Piston Nikasil boreⓈ		77.98	FX10035CK	FX10035C	NX10035R
CRF250R	10-13	77.96	FX10039K	FX10039	NX10039R
		77.97	FX10039BK	FX10039B	NX10039R
Forged Piston Nikasil boreⓈ		77.98	FX10039CK	FX10039C	NX10039R
CRF250R	14-15	77.96	FX10041K	FX10041	NX10039R
		77.97	FX10041BK	FX10041B	NX10039R
Forged Piston Nikasil boreⓈ		77.98	FX10041CK	FX10041C	NX10039R
CRF250R	16-17	77.96	FX10042K	FX10042	NX10039R
		77.97	FX10042BK	FX10042B	NX10039R
Forged Piston Nikasil boreⓈ		77.98	FX10042CK	FX10042C	NX10039R
CRF250X	05-17	77.96	FX10035K	FX10035	NX10035R
		77.97	FX10035BK	FX10035B	NX10035R
Forged Piston Nikasil boreⓈ		77.98	FX10035CK	FX10035C	NX10035R
XR400R	96-04	84.97	NA10003K	NA10003Á	NA10003RÁ
		85.47	NA100032K	NA100032Á	NA100032RÁ
		85.97	NA100034K	NA100034Á	NA100034RÁ
		86.47	NA100036K	NA100036Á	NA100036RÁ
CRF450R	02-06	95.98	NX10045BK	NX10045B	NX10045R
Nikasil boreⓈ		95.99	NX10045CK	NX10045C	NX10045R
		95.97	FX10045K	FX10045	NX10045R
		95.98	FX10045BK	FX10045B	NX10045R
		95.99	FX10045CK	FX10045C	NX10045R

SIDExSIDE
FUEL/EXH
ELECTRIC
TOOLS
SECURITY
LUGGAGE
H₂O
ACCESS
CONTROL
CHEMICAL
CLUTCH
PISTONS
ENGINE
BODY
WHEELS
BRAKES
CHAINS
SPROCKETS

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	MODEL	YEARS	PISTON TOP END		PISTON RING SET	
			(mm) KIT	KIT		
SIDE/SIDE	CRF450R	07-08	95.98	NX10045BK2	NX10045B NX10045R	
	Nikasil boreⓈ		95.99	NX10045CK2	NX10045C NX10045R	
FUEL/EXH			95.97	FX10045K2	FX10045 NX10045R	
		Forged Piston	95.98	FX10045BK2	FX10045B NX10045R	
			95.99	FX10045CK2	FX10045C NX10045R	
ELECTRIC	CRF450R	09-12	95.97	NX10046K	NX10046 NX10045R	
	Nikasil boreⓈ		95.98	NX10046BK	NX10046B NX10045R	
			95.99	NX10046CK	NX10046C NX10045R	
			95.97	FX10046K	FX10046 NX10045R	
		Forged Piston	95.98	FX10046BK	FX10046B NX10045R	
TOOLS	CRF450R	13-16	95.97	NX10048K	NX10048 NX10045R	
	Nikasil boreⓈ		95.98	NX10048BK	NX10048B NX10045R	
			95.99	NX10048CK	NX10048C NX10045R	
SECURITY			95.97	FX10048K	FX10048 NX10045R	
		Forged Piston	95.98	FX10048BK	FX10048B NX10045R	
			95.99	FX10048CK	FX10048C NX10045R	
	CRF450R	17-19	95.96	FX10049K	FX10049 NX10045R	
LUGGAGE	Forged Piston Nikasil boreⓈ		95.97	FX10049BK	FX10049B NX10045R	
			95.98	FX10049CK	FX10049C NX10045R	
H ₂ O	CRF450RX	17-19	95.96	FX10049K	FX10049 NX10045R	
	Forged Piston Nikasil boreⓈ		95.97	FX10049BK	FX10049B NX10045R	
			95.98	FX10049CK	FX10049C NX10045R	
ACCESS	CRF450X	05-16	95.98	NX10045BK2	NX10045B NX10045R	
	Nikasil boreⓈ		95.99	NX10045CK2	NX10045C NX10045R	
	CRF450X	05-17	95.97	FX10045K2	FX10045 NX10045R	
CONTROL	Forged Piston Nikasil boreⓈ		95.98	FX10045BK2	FX10045B NX10045R	
			95.99	FX10045CK2	FX10045C NX10045R	
	HONDA UTVs					
	SXS500M Pioneer	15-19	91.97	NA10014K	NA10014 NA10008R	
CHEMICAL			92.47	NA100142K	NA100142 NA100082R	
			92.97	NA100144K	NA100144 NA100084R	
			93.47	NA100146K	NA100146 NA100086R	
	MUV700	10-13	101.97	NA10012K	NA10012 NA10012R	
CLUTCH			102.47	NA100122K	NA100122 NA100122R	
			102.97	NA100124K	NA100124 NA100124R	
			103.47	NA100126K	NA100126 NA100126R	
	SXS700 Pioneer	14-19	101.97	NA10012K	NA10012 NA10012R	
			102.47	NA100122K	NA100122 NA100122R	
PISTONS			102.97	NA100124K	NA100124 NA100124R	
			103.47	NA100126K	NA100126 NA100126R	
	KAWASAKI ATVs					
	KFX50	03-06	40.96		NX30050 NX30050R	
	(Does not have machined smooth dome)		41.46		NX300502 NX300502R	
			41.96		NX300504 NX300504R	
KFX80	03-06	50.46	NA300802K	NA300802 NA300802R		
ENGINE	(Does not have machined smooth dome)					
BODY	KLF220 Bayou	88-02	66.97	NA20001K	NA20001 NA20001R	
			67.47	NA200012K	NA200012 NA200012R	
			67.97	NA200014K	NA200014 NA200014R	
			68.47	NA200016K	NA200016 NA200016R	
WHEELS	KLF250 Bayou	03-11	68.97	NA20003K	NA20003 NA20003R	
			69.47	NA200032K	NA200032 NA200032R	
			69.97	NA200034K	NA200034 NA200034R	
	KSF250/KFX250 Mojave	87-04	73.95	NA20002K	NA20002 NA20002R	
BRAKES			74.45	NA200022K	NA200022 NA200022R	
			74.95	NA200024K	NA200024 NA200024R	
			75.45	NA200026K	NA200026 NA200026R	
	KLF300 Bayou	88-05	75.95	NA20000K	NA20000 NA20000R	
	KLF300 Bayou 4x4	89-05	76.45	NA200002K	NA200002 NA200002R	
CHAINS	KEF300 Lakota	95-03	76.95	NA200004K	NA200004 NA200004R	
	KVF300 Prairie	99-03	77.45	NA200006K	NA200006 NA200006R	
	KVF300 Brute Force	12-19	72.70	NA20005K	NA20005 NA20005R	
			73.20	NA200052K	NA200052 NA200052R	
SPROCKETS			73.70		NA200054 NA200054R	
			74.20	NA200056K	NA200056 NA200056R	

	MODEL	YEARS	PISTON TOP END		PISTON RING SET	
			(mm) KIT	KIT		
SIDE/SIDE	KVF360 Prairie	03-12	79.98	NA20036K	NA20036 NA20036R	
			80.48	NA200362K	NA200362 NA200362R	
			80.98	NA200364K	NA200364 NA200364R	
			81.48	NA200366K	NA200366 NA200366R	
FUEL/EXH	KFX400	03-06	89.96	NA30002K	NA30002 NA30002R	
	Nikasil boreⓈ		89.97	NA30002BK	NA30002B NA30002R	
			89.98	NA30002CK	NA30002C NA30002R	
			90.46	NA300022K	NA300022 NA300022R	
			91.46	NA300026K	NA300026 NA300026R	
ELECTRIC	KVF650 Prairie	02-03	79.96	NA20065K	NA20065 NA20065R	
	KVF650 Brute Force	05-13	80.46	NA200652K	NA200652 NA200652R	
	(2 Pistons/vehicle)		80.96	NA200654K	NA200654 NA200654R	
	KVF650 Brute Force 4x4i	06-13	79.96	NA20065K1	NA20065 NA200652R	
	Nikasil boreⓈ		80.46	NA200652K1	NA200652 NA200652R	
	(2 Pistons/vehicle)		80.96	NA200654K1	NA200654 NA200654R	
TOOLS	KVF700 Prairie	04-06	81.96	NA20070K	NA20070 NA20070R	
	KFX700 V Force	04-10	82.46	NA200702K	NA200702 NA200702R	
	(2 Pistons/vehicle)		82.96	NA200704K	NA200704 NA200704R	
	KVF750 Brute Force 4x4i	05-14	84.95	NA20075K	NA20075 NA20075R	
SECURITY	Nikasil boreⓈ		84.96	NA20075BK	NA20075B NA20075R	
	(2 Pistons/vehicle)		84.97	NA20075CK	NA20075C NA20075R	
	OEM pistons for 2011 & EARLIER models will NOT accept NA20075R rings					
	KVF750 Brute Force 4x4i	15-19	84.95	NA20076K	NA20076 NA20075R	
	Nikasil boreⓈ		84.96	NA20076BK	NA20076B NA20075R	
LUGGAGE	(2 Pistons/vehicle)		84.97	NA20076CK	NA20076C NA20075R	
	KAWASAKI OFFROAD					
	KDX50	03-06	41.00	NX30050K	NX30050 NX30050R	
	(Does not have machined smooth dome)		41.50	NX300502K	NX300502 NX300502R	
CONTROL			42.00	NX300504K	NX300504 NX300504R	
	KX60	85-03	42.95	NX20060K	NX20060 NX20060R	
	Nikasil boreⓈ		42.96	NX20060BK	NX20060B NX20060R	
CHEMICAL			42.97	NX20060CK	NX20060C NX20060R	
	KX65	00-19	44.45	NX20065K	NX20065 NX200606R	
	Nikasil boreⓈ		44.46	NX20065BK	NX20065B NX200606R	
			44.47	NX20065CK	NX20065C NX200606R	
			45.46	NX200654K	NX200654 NX200654R	
CLUTCH			45.95	NX200656K	NX200656 NX200656R	
	KX80	91-97	47.95	NX20080K	NX20080 NX20080R	
	Nikasil boreⓈ		47.96	NX20080BK	NX20080B NX20080R	
			47.97	NX20080CK	NX20080C NX20080R	
			48.45	NX200802K	NX200802 NX200802R	
PISTONS			48.95	NX200804K	NX200804 NX200804R	
	KX80	98-00	47.95	NX20080K1	NX20080 NX20080R	
	Nikasil boreⓈ		47.96	NX20080BK1	NX20080B NX20080R	
			47.97	NX20080CK1	NX20080C NX20080R	
			48.45	NX200802K1	NX200802 NX200802R	
			48.95	NX200804K1	NX200804 NX200804R	
ENGINE	KX85	01-13	48.45	NX20085K	NX20085 NX200802R	
	Nikasil boreⓈ		48.46	NX20085BK	NX20085B NX200802R	
			48.47	NX20085CK	NX20085C NX200802R	
	KX85	14-19	48.45	NX20013K	NX20013 NX20013R	
BODY	Nikasil boreⓈ		48.46	NX20013BK	NX20013B NX20013R	
			48.47	NX20013CK	NX20013C NX20013R	
	KX100	95-13	52.44	NX20010K	NX20010 NX20010R	
WHEELS	Nikasil boreⓈ		52.45	NX20010BK	NX20010B NX20010R	
			52.46	NX20010CK	NX20010C NX20010R	
	KX100	14-19	52.44	NX20014K	NX20014 NX20014R	
	Nikasil boreⓈ		52.45	NX20014BK	NX20014B NX20014R	
BRAKES			52.46	NX20014CK	NX20014C NX20014R	
	KX125	98-00	53.94	NX20000K	NX20000 NX20000R	
	Nikasil boreⓈ		53.95	NX20000BK	NX20000B NX20000R	
			53.96	NX20000CK	NX20000C NX20000R	
	KX125	01-02	53.94	NX20001K	NX20001 NX20000R	
CHAINS	Nikasil boreⓈ		53.95	NX20001BK	NX20001B NX20000R	
			53.96	NX20001CK	NX20001C NX20000R	
	KX125	03	53.95	NX20002K	NX20002 NX20000R	
	Nikasil boreⓈ		53.96	NX20002BK	NX20002B NX20000R	
SPROCKETS			53.97	NX20002CK	NX20002C NX20000R	

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PISTONS



MODEL	YEARS	PISTON TOP END (mm)	PISTON KIT	PISTON KIT	RING SET
KAWASAKI OFFROAD					
KX125	04-05	53.95	NX20005K	NX20005	NX20000R
Nikasil bore [Ⓢ]		53.96	NX20005BK	NX20005B	NX20000R
		53.97	NX20005CK	NX20005C	NX20000R
KLR250	87-05	73.95	NX20034K	NA20002	NA20002R
		74.45	NX200342K	NA200022	NA200022R
		74.95	NX200344K	NA200024	
		75.45	NX200346K	NA200026	
KX250 (2strk)	93-03	66.35	NX20025K	NX20025	NX20025R
Nikasil bore [Ⓢ]		66.36	NX20025BK	NX20025B	NX20025R
		66.37	NX20025CK	NX20025C	NX20025R
		66.85	NX200252K	NX200252	NX200252R
		67.35	NX200254K	NX200254	NX200254R
		67.85	NX200256K	NX200256	NX200256R
KX250 (2strk)	04	66.35	NX20025K1	NX20025	NX20025R
Nikasil bore [Ⓢ]		66.36	NX20025BK1	NX20025B	NX20025R
		66.37	NX20025CK1	NX20025C	NX20025R
		66.85	NX200252K1	NX200252	NX200252R
		67.35	NX200254K1	NX200254	NX200254R
		67.85	NX200256K1	NX200256	NX200256R
KX250 (2strk)	05-08	66.35	NX20029K	NX20029	NX20029R
Nikasil bore [Ⓢ]		66.36	NX20029BK	NX20029B	NX20029R
		66.37	NX20029CK	NX20029C	NX20029R
KX250F	04-05	76.95	NX20030K	NX20030	NX20030R
Forged piston Chr. bore [Ⓢ]		76.96	NX20030BK	NX20030B	NX20030R
		76.97	NX20030CK	NX20030C	NX20030R
KX250F	06-08	76.95	NX20030K	NX20031	NX20030R
Forged piston Chr. bore [Ⓢ]		76.96	NX20031BK	NX20031B	NX20030R
		76.97	NX20031CK	NX20031C	NX20030R
KX250F	09	76.95	NX20031K	NX20031	NX20030R
Forged piston Chr. bore [Ⓢ]		76.96	NX20031BK1	NX20031B	NX20030R
		76.97	NX20031CK1	NX20031C	NX20030R
KX250F	10-14	76.95	NX20017K	NX20017	NX20017R
Nikasil bore [Ⓢ]		76.96	NX20017BK	NX20017B	NX20017R
		76.97	NX20017CK	NX20017C	NX20017R
KX250F	15-16	76.96	FX20032K	FX20032	NX20017R
Forged piston Nikasil bore [Ⓢ]		76.97	FX20032BK	FX20032B	NX20017R
		76.98	FX20032CK	FX20032C	NX20017R
KX250F	17-19	76.96	FX20033K	FX20033	NX20017R
Forged piston Nikasil bore [Ⓢ]		76.97	FX20033BK	FX20033B	NX20017R
		76.98	FX20033CK	FX20033C	NX20017R
KLX 400	03-06	89.96	NA30002K	NA30002	NA30002R
Nikasil bore [Ⓢ]		89.97	NA30002BK	NA30002B	NA30002R
		89.98	NA30002CK	NA30002C	NA30002R
		90.46	NA300022K	NA300022	NA300022R
		91.46	NA300026K	NA300026	
KX450F	06-08	95.95	NX20045K	NX20045	NX20045R
Nikasil bore [Ⓢ]		95.96	NX20045BK	NX20045B	NX20045R
		95.97	NX20045CK	NX20045C	NX20045R
KX450F	09-14	95.95	NX20045K1	NX20045	NX20045R
Nikasil bore [Ⓢ]		95.96	NX20045BK1	NX20045B	NX20045R
		95.97	NX20045CK1	NX20045C	NX20045R
NX-20045 series does NOT fit 2015 model year					
KLX450R	08-19	95.95	NX20045K	NX20045	NX20045R
Nikasil bore [Ⓢ]		95.96	NX20045BK	NX20045B	NX20045R
		95.97	NX20045CK	NX20045C	NX20045R
NX-20045 series does NOT fit 2015 model year					
KAWASAKI UTVs					
KAF400 Mule 600	05-16	81.96	NA20040K	NA20040	NA20040R
KAF400 Mule 610 4x4	05-16	82.46	NA200402K	NA200402	NA200402R
KAF400 Mule SX	17-19	82.96	NA200404K	NA200404	NA200404R
		83.46	NA200406K	NA200406	NA200406R

MODEL	YEARS	PISTON TOP END (mm)	PISTON KIT	PISTON KIT	RING SET
KAF620 Mole (All)	94-19	75.95	NA20062K	NA20062	NA20062R
(2 Pistons/vehicle)		76.45	NA200622K	NA200622	NA200622R
		76.95	NA200624K	NA200624	NA200624R
		77.45	NA200626K	NA200626	NA200626R
KRF750 Teryx 4x4	08-13	84.95	NA20075K	NA20075	NA20075R
Nikasil bore [Ⓢ]		84.96	NA20075BK	NA20075B	NA20075R
(2 Pistons/vehicle)		84.97	NA20075CK	NA20075C	NA20075R
OEM pistons for 2011 & EARLIER models will NOT accept NA20075R rings					
KRF800 Teryx 4x4	14-19	84.95	NA20077K	NA20077	NA20075R
Nikasil bore [Ⓢ]		84.96	NA20077BK	NA20077B	NA20075R
(2 Pistons/vehicle)		84.97	NA20077CK	NA20077C	NA20075R
POLARIS ATVs					
50 Outlaw	08-19	38.98	NA50015	NA50015	NA50015R
50 Predator	07	39.48	NA500152	NA500152	NA500152R
		39.98	NA500154	NA500154	NA500154R
50 Predator	01-03	39.96		NA50008	NA50008R
50 Scrambler	04-06	40.46		NA500082	NA500082R
		40.96		NA500084	NA500084R
50 Predator	04-06	39.96	NA50008	NA50008	NA50008R
50 Scrambler	01-03	40.46	NA500082	NA500082	NA500082R
		40.96	NA500084	NA500084	NA500084R
90 Predator	01-02	51.96		NA50006	NA50006R
(Does not have machined smooth dome)		52.46		NA500062	NA500062R
		52.96		NA500064	NA500064R
90 Predator	03-06	51.96	NA50006K	NA50006	NA50006R
90 Scrambler	01-03	52.46	NA500062K	NA500062	NA500062R
90 Sportsman	01-06				
90 Outlaw	07-14	47.48	NA500142	NA500142	NA500142R
90 Sportsman	07-14	47.98	NA500144	NA500144	NA500144R
250 Trail Boss	85-99	71.96	NA50000K	NA50000	NA50000R
250 BIG Boss	89-92	72.46	NA500002K	NA500002	NA500002R
250 Trail Blazer	90-06	72.96	NA500004K	NA500004	NA500004R
250 Xplorer 4X4	00-02	73.46	NA500006K	NA500006	NA500006R
300L (2strk)	94-00	74.50	NA50003K	NA50003	NA50003R
300 Xplorer (2strk)	96-99	75.00	NA500032K	NA500032	NA500032R
300 Xpress (2strk)	96-99	75.50	NA500034K	NA500034	NA500034R
		76.00	NA500036K	NA500036	NA500036R
300 Hawkeye 2x4	06-11	77.70	NA50013K	NA50013	NA50013R
300 Sportsman 4x4	08-10	78.20	NA500132K	NA500132	NA500132R
		78.70	NA500134K	NA500134	NA500134R
		79.20	NA500136K	NA500136	NA500136R
325 Magnum	00-02	77.95	NA50024K	NA50024	NA50024R
325 TrailBoss	00-02	78.45	NA500242K	NA500242	NA500242R
325 Xpedition	00-02	78.95	NA500244K	NA500244	NA500244R
		79.45	NA500246K	NA500246	NA500246R
330 ATP 4x4	04-05	78.45	NA50025K	NA50025	NA500242R
330 Magnum 2x4/4x4	03-06	78.95	NA500252K	NA500252	NA500244R
330 Trail Blazer / Boss	03-13	79.45	NA500254K	NA500254	NA500246R
350L Trail Boss	90-94	79.95	NA50001K	NA50001	NA50001R
2x4/4x4/6x6		80.45	NA500012K	NA500012	NA500012R
		80.95	NA500014K	NA500014	NA500014R
		81.45	NA500016K	NA500016	NA500016R
400L 2x4/4x4/6x6 (2strk)	94-03	82.94	NA50002K	NA50002	NA50002R
400 Xplorer/Sport (2strk)	93-02	83.44	NA500022K	NA500022	NA500022R
400 Scrambler (2strk)	95-02	83.94	NA500024K	NA500024	NA500024R
400 Trail Blazer (2strk)	94-03	84.44	NA500026K	NA500026	NA500026R
400 Sportsman	01-05	87.89	NA50026K	NA50026	NA50026R
400 Sportsman HO	08-14	88.39	NA500262K	NA500262	NA500262R
400 Ranger 2x4	03-05	88.89	NA500264K	NA500264	NA500264R
400 Ranger 4x4	10-14				
400 Hawkeye HO	11-14				
450 Sportsman	06-07				
450 Sportsman HO	16-19	98.94	NA50019K	NA50019	NA50019R
450 HO 2x4	16	99.44	NA500192K	NA500192	NA500192R
		99.94	NA500194K	NA500194	NA500194R
		100.44	NA500196K	NA500196	NA500196R

- SIDEXSIDE
- FUEL/EXH
- ELECTRIC
- TOOLS
- SECURITY
- LUGGAGE
- H₂O
- ACCESS
- CONTROL
- CHEMICAL
- CLUTCH
- PISTONS
- ENGINE
- BODY
- WHEELS
- BRAKES
- CHAINS
- SPROCKETS

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SIDE/SIDE	PISTON TOP END						
	MODEL	YEARS	(mm)	KIT	PISTON KIT	RING SET	
FUEL/EXH	500 Xplorer/Magnum	96-03	91.97	NA50004K	NA50004	NA50004R	
	500 Sportsman/Scrambler (All)	96-13	92.47	NA500042K	NA500042	NA500042R	
	500 ATP HO 4x4	04-05	92.97	NA500044K	NA500044	NA500044R	
	Big Boss 6X6	98-00	93.47	NA500046K	NA500046	NA500046R	
	500 Magnum RMK 4x4	99-02					
ELECTRIC	P500L Predator	03-07	99.15	NA50005K	NA50005	NA50005R	
	P500L Outlaw	06-07	99.65	NA500052K	NA500052	NA500052R	
			100.15	NA500054K	NA500054	NA500054R	
			100.65	NA500056K	NA500056	NA500056R	
TOOLS	550 Sportsman	09-14	96.57	NA50011K	NA50011	NA50011R	
			97.07	NA500112K	NA500112	NA500112R	
			97.57	NA500114K	NA500114	NA500114R	
			98.07	NA500116K	NA500116	NA500116R	
SECURITY	570 Sportsman (All)	14-19	98.94	NA50019K	NA50019	NA50019R	
		570 Sportsman 6X6	17-19	99.44	NA500192K	NA500192	NA500192R
				99.94	NA500194K	NA500194	NA500194R
LUGGAGE	700 Sportsman Carb/EFI (NOT for X2 EFI)	02-08	79.95	NA50070K	NA50070	NA50080R ^Â	
			79.96	NA50070BK	NA50070B	NA50080R ^Â	
			79.97	NA50070CK	NA50070C	NA50080R ^Â	
H ₂ O	700 Sportsman X2 EFI	07-08	79.95	NA50070K1	NA50070	NA50080R ^Â	
		700 Ranger 4x4/6x6	05-09	79.96	NA50070BK1	NA50070B	NA50080R ^Â
				79.97	NA50070CK1	NA50070C	NA50080R ^Â
				79.95	NA50080K1	NA50080	NA50080R
				79.96	NA50080BK1	NA50080B	NA50080R
ACCESS	(2 Pistons/vehicle)	79.97	NA50080CK1	NA50080C	NA50080R		
		850 Scrambler HO/EP/XP	13-19	86.93	NX50012K	NX50012	NX50012R
			850 Sportsman	09-19	86.94	NX50012BK	NX50012B
CONTROL	Nikasil bore [⊖] (2 Pistons/vehicle)	86.95		NX50012CK	NX50012C	NX50012R	
		87.43	NX500122K	NX500122	NX500122R		
		87.93	NX500124K	NX500124	NX500124R		
		88.43	NX500126K	NX500126	NX500126R		
POLARIS UTVs							
CHEMICAL	RZR 570 EFI	12-19	98.94	NA50019K	NA50019	NA50019R	
		Ranger 570 (All)	14-19	99.44	NA500192K	NA500192	NA500192R
			15-19	99.94	NA500194K	NA500194	NA500194R
CLUTCH	ACE 570 EFI	100.44	NA500196K	NA500196	NA500196R		
		RZR 4 XP 900 (All)	12-14	92.95	NX50090K	NX50090	NX50090R
			11-14	92.96	NX50090BK	NX50090B	NX50090R
				92.97	NX50090CK	NX50090C	NX50090R
		ACE 900	16-19	92.95	NX50091K	NX50091	NX50091R
ENGINE	Ranger XP 900	13-19	92.96	NX50091BK	NX50091B	NX50091R	
		Ranger XP 900 Crew	14-19	92.97	NX50091CK	NX50091C	NX50091R
			15-19				
			15-19				
		BODY	General 1000	16-19			
				General 4 1000	17-19		
				Ranger XP 1000	17-19		
				Ranger XP 1000 Crew	17-19		
		WHEELS	RZR RS1	18-19			
				RZR 1000 ALL	14-19		
RZR 4 1000 ALL	14-19						
RZR XP 1000 Turbo ALL	16-19						
Nikasil bore [⊖] (2 Pistons/vehicle)							
BRAKES	FOREST 1000 EU	15	90.42	NX50093K	NX50093	NX50093R^Â	
		Scrambler 1000 MD	15-17	90.92	NX500932K	NX500932	NX500932R^Â
			16-18	91.42	NX500934K	NX500934	NX500934R^Â
		Scrambler 1000 Tractor	17-18				
			14-18				
CHAINS	Sportsman 1000 High Lifter	16-19					
		Sportsman 1000 MD	15-16				
		Sportsman 1000 XP	15-18				
SPROCKETS	Sportsman 1000 Touring	15-19					
		Sportsman 1000 XP Tractor / ZUG /Touring Tractor	16-18				
			(2 Pistons/vehicle)				

MODEL	PISTON TOP END				
	YEARS	(mm)	KIT	PISTON KIT	RING SET
SUZUKI ATVs					
LT50 (Does not have machined smooth dome)	84-92	40.96	NX30050K	NX30050	NX30050R
		41.46	NX300502K	NX300502	NX300502R
		41.96	NX300504K	NX300504	NX300504R
LT50 (Does not have machined smooth dome)	93-01	40.96		NX30050	NX30050R
		41.46		NX300502	NX300502R
		41.96		NX300504	NX300504R
LT50 (Does not have machined smooth dome)	02-05	40.96		NX30050	NX30050R
		41.46		NX300502	NX300502R
		41.96		NX300504	NX300504R
LT80 QuadSport (Does not have machined smooth dome)	87-06	50.46	NA300802K	NA300802	NA300802R
		51.96		NA300804	
LT230E/GE Quadrunner	85-93	65.97	NA30000K	NA30000	NA30000R
		66.47	NA300002K	NA300002	NA300002R
		66.97	NA300004K	NA300004	NA300004R
LT230S QuadSport	85-93	67.47	NA300006K	NA300006	NA300006R
		67.47	NA300025K	NA300025	NA300025R
		67.47	NA3000256K	NA3000256	NA3000256R
LT-4WD Quadrunner	87-95	65.97	NA300006K	NA300006	NA300006R
		66.47	NA300025K	NA300025	NA300025R
		66.97	NA3000256K	NA3000256	NA3000256R
LT-F250 Quadrunner	88-94	65.97	NA300062K	NA300062	NA300062R
		66.47	NA300062K	NA300062	NA300062R
		66.97	NA300064K	NA300064	NA300064R
LT-4WD Quadrunner	96-98	65.97	NA300066K	NA300066	NA300066R
		66.47	NA300066K	NA300066	NA300066R
		66.97	NA300066K	NA300066	NA300066R
LT-F250 Quadrunner	95-02	66.47	NA300062K	NA300062	NA300062R
		66.97	NA300064K	NA300064	NA300064R
		67.47	NA300066K	NA300066	NA300066R
LT-F250F Quadrunner	95-02	66.47	NA300066K	NA300066	NA300066R
		66.97	NA300066K	NA300066	NA300066R
		67.47	NA300066K	NA300066	NA300066R
LT-F250 2WD	02	65.97	NA30008K	NA30008	NA30008R
		66.47	NA300082K	NA300082	NA300082R
		66.97	NA300084K	NA300084	NA300084R
LT-F250 Ozark/KingQuad	02-14	67.47	NA300086K	NA300086	NA300086R
		67.47	NA300086K	NA300086	NA300086R
		67.47	NA300086K	NA300086	NA300086R
LT-Z250 QuadSport	04-09	65.97	NA30008K	NA30008	NA30008R
		66.47	NA300082K	NA300082	NA300082R
		66.97	NA300084K	NA300084	NA300084R
LT-4WDWX KingQuad 4x4	91-98	68.47	NA30001K	NA30001	NA30001R
		68.97	NA300012K	NA300012	NA300012R
		69.47	NA300014K	NA300014	NA300014R
LT300F KingQuad 4x4	99-02	89.96	NA30002K	NA30002	NA30002R
		89.97	NA30002BK	NA30002B	NA30002R
		89.98	NA30002CK	NA30002C	NA30002R
LT-Z400	03-14	90.46	NA300022K	NA300022	NA300022R
		91.46	NA300026K	NA300026	NA300026R
		81.96	NA30010K	NA30010	NA30010R
LT-F400 Eiger	02-07	82.46	NA300102K	NA300102	NA300102R
		82.96	NA300104K	NA300104	NA300104R
		82.96	NA300104K	NA300104	NA300104R
LT-F400F KingQuad	08-18	87.45	NA30051K	NA30051	NA30050R
		87.46	NA30051BK	NA30051B	NA30050R
		87.47	NA30051CK	NA30051C	NA30050R
LT-A500 Quadmaster	00-01	87.45	NA30050K	NA30050	NA30050R
		87.46	NA30050BK	NA30050B	NA30050R
		87.47	NA30050CK	NA30050C	NA30050R
LT-A500 Quadmaster Auto	00-01	87.45	NA30050K	NA30050	NA30050R
		87.46	NA30050BK	NA30050B	NA30050R
		87.47	NA30050CK	NA30050C	NA30050R
LT-F500 Quadrunner	98-02	87.45	NA30050K	NA30050	NA30050R
		87.46	NA30050BK	NA30050B	NA30050R
		87.47	NA30050CK	NA30050C	NA30050R
LT-A500F Vinson	02-07	87.45	NA30050K	NA30050	NA30050R
		87.46	NA30050BK	NA30050B	NA30050R
		87.47	NA30050CK	NA30050C	NA30050R
LT-F500F Vinson	02-07	87.45	NA30050K	NA30050	NA30050R
		87.46	NA30050BK	NA30050B	NA30050R
		87.47	NA30050CK	NA30050C	NA30050R
LT-F500F Vinson Auto	02-07	87.45	NA30050K	NA30050	NA30050R
		87.46	NA30050BK	NA30050B	NA30050R
		87.47	NA30050CK	NA30050C	NA30050R
LT-A500 KingQuad	09-18	87.45	NA30050K	NA30050	NA30050R
		87.46	NA30050BK	NA30050B	NA30050R
		87.47	NA30050CK	NA30050C	NA30050R
SCEM bore [⊖]		87.47	NA30050CK	NA30050C	NA30050R
		81.96	NA20070K	NA20070	NA20070R
		82.46	NA200702K	NA200702	NA200702R
LT-V700 Twin Peaks (2 Pistons/vehicle)	04-05	82.96	NA200704K	NA200704	NA200704R
		101.96	NA30014K	NA30014	NA30014R
		101.97	NA30014BK	NA30014B	NA30014R
LT-A700X KingQuad	05-07	101.98	NA30014CK	NA30014C	NA30014R
		103.96	NA30015K	NA30015	NA30015R
		103.97	NA30015BK	NA30015B	NA30015R
LT-A750X KingQuad	08-18	103.98	NA30015CK	NA30015C	NA30015R



WARNING:
Reproductive Harm -
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PISTONS

MODEL	YEARS	PISTON TOP END (mm)	PISTON KIT	PISTON KIT	RING SET
SUZUKI OFFROAD					
JR60	78-06	40.96	NX30050K	NX30050	NX30050R
(Does not have machined smooth dome)		41.46	NX300502K	NX300502	NX300502R
		41.96	NX300504K	NX300504	NX300504R
RM60	03	42.95	NX20060K	NX20060	NX20060R
Electrofusion boreⓁ		42.96	NX20060BK	NX20060B	NX20060R
		42.97	NX20060CK	NX20060C	NX20060R
RM65	03-07	44.45	NX20065K	NX20065	NX200606R
Electrofusion boreⓁ		44.46	NX20065BK	NX20065B	NX200606R
		44.47	NX20065CK	NX20065C	NX200606R
		45.46	NX200654K	NX200654	NX200654R
		45.95	NX200656K	NX200656	NX200656R
RM80	91-01	47.93	NX30080K	NX30080	NX300802R
		48.43	NX300804K	NX300804	NX300804R
		48.93	NX300806K	NX300806	NX300806R
RM85	02-19	47.94	NX30085K	NX30085	NX20080RA
SCEM boreⓁ		47.95	NX30085BK	NX30085B	NX20080RA
		47.96	NX30085CK	NX30085C	NX20080RA
RM100	03-04	52.44	NX20010K	NX20010	NX20010R
		52.45	NX20010BK	NX20010B	NX20010R
		52.46	NX20010CK	NX20010C	NX20010R
RM125	89-00	53.94	NX30000K	NX30000	NX20000R
SCEM boreⓁ		53.95	NX30000BK	NX30000B	NX20000R
		53.96	NX30000CK	NX30000C	NX20000R
		54.50	NX300002K	NX300002	NX100002R
		55.00	NX300004K	NX300004	NX100004R
		55.50	NX300006K	NX300006	NX100006R
RM125	01-03	53.95	NX30004K	NX30004	NX20000R
SCEM boreⓁ		53.96	NX30004BK	NX30004B	NX20000R
		53.97	NX30004CK	NX30004C	NX20000R
RM125	04-08	53.95	NX30002K	NX30002	NX20000R
(NIKASIL CYL)		53.96	NX30002BK	NX30002B	NX20000R
		53.97	NX30002CK	NX30002C	NX20000R
RM250	00	66.35	NX30024K1	NX30024	NX10025R
SCEM boreⓁ		66.36	NX30024BK1	NX30024B	NX10025R
		66.37	NX30024CK1	NX30024C	NX10025R
RM250	01-02	66.35	NX30024K2	NX30024	NX10025R
SCEM boreⓁ		66.36	NX30024BK2	NX30024B	NX10025R
		66.37	NX30024CK2	NX30024C	NX10025R
RM250 (2strk)	03-05	66.34	NX30027K	NX30027	NX10025R
Nikasil boreⓁ		66.35	NX30027BK	NX30027B	NX10025R
		66.36	NX30027CK	NX30027C	NX10025R
		66.84	NX300272K	NX300272	NX100252R
		67.34	NX300274K	NX300274	NX100254R
		67.84	NX300276K	NX300276	NX100256R
RM250 (2strk)	06-08	66.34	NX30033K	NX30027	NX10025R
Nikasil boreⓁ		66.35	NX30033BK	NX30027B	NX10025R
		66.36	NX30033CK	NX30027C	NX10025R
		66.84	NX300332K	NX300272	NX100252R
		67.34	NX300334K	NX300274	NX100254R
		67.84	NX300336K	NX300276	NX100256R
RM-Z250	04-06	76.95	NX20030K		NX20030R
Forged piston		76.96	NX20030BK		NX20030R
		76.97	NX20030CK		NX20030R
SCEM boreⓁ					
RM-Z250	07-09	76.96	NX30013K		NX30013R
		76.97	NX30013BK		NX30013R
SCEM boreⓁ		76.98	NX30013CK		NX30013R
RM-Z250	10-15	77.00	NX30014K		NX30013R
		77.01	NX30014BK		NX30013R
Nikasil boreⓁ		77.02	NX30014CK		NX30013R
DR-Z400	00-16	89.96	NA30002K	NA30002	NA30002R
Nikasil boreⓁ		89.97	NA30002BK	NA30002B	NA30002R
		89.98	NA30002CK	NA30002C	NA30002R
		90.46	NA300022K	NA300022	NA300022R
		91.46	NA300026K	NA300026	

MODEL	YEARS	PISTON TOP END (mm)	PISTON KIT	PISTON KIT	RING SET
RM-Z450	05-07	95.46	NX30015K		NX30015R
Nikasil boreⓁ		95.47	NX30015BK	NX30015B	NX30015R
		95.48	NX30015CK	NX30015C	NX30015R
RM-Z450	08-12	95.95	NX30016K		NX30016R
Nikasil boreⓁ		95.96	NX30016BK	NX30016B	NX30016R
		95.97	NX30016CK	NX30016C	NX30016R
RMXZ450Z	10-17	95.95	NX30016K		NX30016R
Nikasil boreⓁ		95.96	NX30016BK	NX30016B	NX30016R
		95.97	NX30016CK	NX30016C	NX30016R
YAMAHA ATVs					
YFM80 Badger	92-01	46.96	NA40080K	NA40080	NA40080R
YFM80 Raptor	02-08	47.46	NA400802K	NA400802	NA400802R
YFM80 Grizzly	05-08	47.96	NA400804K	NA400804	NA400804R
(Does not have machined smooth dome)					
YFA1 125 Breeze	89-04	49.00	NA40019K	NA40019	NA40019R
YFM125 Grizzly	04-13	49.50	NA400192K	NA400192	NA400192R
		50.00	NA400194K	NA400194	NA400194R
YFS200 Blaster	88-06	65.92	NA40003K	NA40003	NA40002R
OEM STYLE		66.42	NA400032K	NA400032	NA400022R
		66.92	NA400034K	NA400034	NA400024R
		67.42	NA400036K	NA400036	NA400026R
		67.92	NA400038K	NA400038	NA400028R
YFB 250 Timberwolf 2X4	92-99	70.95	NA40015K	NA40015	NA40015R
YFB 250 Timberwolf 4X4	94-00	71.45	NA400152K	NA400152	NA400152R
YFM 250 Bear Tracker	99-04	71.95	NA400154K	NA400154	NA400154R
YFM 250 Bruin	05-06	72.45	NA400156K	NA400156	NA400156R
YFM 250 Big Bear	07-09				
(Does not have machined smooth dome)					
YFM350 MOTO-4	87-95	82.95	NA40005K	NA40005	NA40005R
YFM350 Big Bear 2x4	87-98	83.45	NA400052K	NA400052	NA400052R
YFM350 Big Bear 4x4	97-99	83.95	NA400054K	NA400054	NA400054R
YFM350X Warrior	87-04	84.45	NA400056K	NA400056	NA400056R
YFM350FX Wolverine	95-09				
YFM350B Bruin	04-06				
YFM350R Raptor	04-13				
YFM350G Grizzly	07-14				
YFZ350 Banshee	87-06	63.95	NA40001K	NA40001	NA40000R
OEM STYLE		64.45	NA400012K	NA400012	NA400002R
(20% Thicker Skirts)		64.70	NA400013K	NA400013	NA400003R
		64.95	NA400014K	NA400014	NA400004R
		65.45	NA400016K	NA400016	NA400006R
YFM400 Big Bear	00-12	83.00	NA40006K	NA40006	NA40005R
YFM400F/FW Kodiak	93-99	83.50	NA400062K	NA400062	NA400052R
		84.00	NA400064K	NA400064	NA400054R
YFM400 Grizzly	07-08	84.42	NA40008K	NA40008	NA40008R
YFM400FW Kodiak	00-06	84.92	NA400082K	NA400082	NA400082R
		85.42	NA400084K	NA400084	NA400084R
YFM450 Kodiak	03-06/ 18-19	84.45	NA40011K	NA40011	NA40011R
YFM450 Grizzly	07-14	84.95	NA400112K	NA400112	NA400112R
YFM450 Wolverine	06-10	85.45	NA400114K	NA400114	NA400114R
YFZ450	04-13	94.95	NA40009HK	NA40009H	NA40009R
Nikasil boreⓁ		94.96	NA40009BHK	NA40009BH	NA40009R
		94.97	NA40009CHK	NA40009CH	NA40009R
YFZ450	17	94.95	NA40009HK2	NA40009H	NA40009R
Nikasil boreⓁ		94.96	NA40009BHK2	NA40009BH	NA40009R
		94.97	NA40009CHK2	NA40009CH	NA40009R
YFZ450R	09-19	94.95	NA40009HK2	NA40009H	NA40009R
Nikasil boreⓁ		94.96	NA40009BHK2	NA40009BH	NA40009R
		94.97	NA40009CHK2	NA40009CH	NA40009R
YFZ450X	10-11	94.95	NA40009HK2	NA40009H	NA40009R
Nikasil boreⓁ		94.96	NA40009BHK2	NA40009BH	NA40009R
		94.97	NA40009CHK2	NA40009CH	NA40009R
YFM600F Grizzly	98-01	95.00	NA40007K	NA40007	NA40007R
		95.50	NA400072K	NA400072	NA400072R
		96.00	NA400074K	NA400074	NA400074R

SIDEXSIDE
FUEL/EXH
ELECTRIC
TOOLS
SECURITY
LUGGAGE
H2O
ACCESS
CONTROL
CHEMICAL
CLUTCH
PISTONS
ENGINE
BODY
WHEELS
BRAKES
CHAINS
SPROCKETS

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	MODEL	YEARS	PISTON TOP END (mm)	PISTON KIT	PISTON KIT	RING SET	MODEL	YEARS	PISTON TOP END (mm)	PISTON KIT	PISTON KIT	RING SET		
SIDE/SIDE	YFM660F Grizzly	02-08	99.97	NA40010K	NA40004	NA40004R	WR250F	01-04	76.94	FX40032K	FX40032	NX20030R		
			100.47	NA400102K	NA400042	NA400042R			Nikasil bore①	76.95	FX40032BK	FX40032B	NX20030R	
			100.97	NA400104K	NA400044	NA400044R			76.96	FX40032CK	FX40032C	NX20030R		
FUEL/EXH	YFM660R Raptor	01-05	99.97	NA40004K	NA40004	NA40004R	WR250F	05-13	76.94	FX40033K	FX40033	NX20030R		
			100.47	NA400042K	NA400042	NA400042R			Nikasil bore①	76.95	FX40033BK	FX40033B	NX20030R	
			101.47	NA400106K	NA400046	NA400046R			76.96	FX40033CK	FX40033C	NX20030R		
ELECTRIC	YFM700F Grizzly	07-13	101.97	NA40012K	NA40012	NA40012R	WR250F	15-18	76.96	FX40037K	FX40037	NX20030R		
			100.97	NA400044K	NA400044	NA400044R			Nikasil bore①	76.97	FX40037BK	FX40037B	NX20030R	
			101.47	NA400046K	NA400046	NA400046R			76.98	FX40037CK	FX40037C	NX20030R		
TOOLS	YFM700R Raptor	06-14	101.98	NA40012BK	NA40012B	NA40012R	YZ250F	01-04	76.94	FX40032K	FX40032	NX20030R		
			08-13	101.99	NA40012CK	NA40012C			NA40012R	Nikasil bore①	76.95	FX40032BK	FX40032B	NX20030R
			14-15, 19	101.97	NA40013K	NA40013			NA40012R	76.96	FX40032CK	FX40032C	NX20030R	
SECURITY	YFM700G Grizzly	14-15, 19	101.97	NA40013K	NA40013	NA40012R	YZ250F	05-13	76.94	FX40033K	FX40033	NX20030R		
			19	101.98	NA40013BK	NA40013B			NA40012R	Nikasil bore①	76.95	FX40033BK	FX40033B	NX20030R
			15-19	101.99	NA40013CK	NA40013C			NA40012R	76.96	FX40033CK	FX40033C	NX20030R	
LUGGAGE	YFM700R Raptor	15-19	101.99	NA40013CK	NA40013C	NA40012R	YZ250F	14-18	76.96	FX40037K	FX40037	NX20030R		
			16-18	102.97	NA40025K	NA40025			NA40025R	Nikasil bore①	76.97	FX40037BK	FX40037B	NX20030R
			4x4/EPS 4x4	103.47	NA400252K	NA400252			NA400252R	76.98	FX40037CK	FX40037C	NX20030R	
H ₂ O	YFM700 Kodiak	16-18	103.97	NA400254K	NA400254	NA400254R	YZ250FX	15-19	76.96	FX40037K	FX40037	NX20030R		
			16-18	103.97	NA400254K	NA400254			NA400254R	Nikasil bore①	76.97	FX40037BK	FX40037B	NX20030R
			76.98	FX40037CK	FX40037C	NX20030R			WR450F	03-06	94.95	FX40045K	FX40045	NA40009R
ACCESS	PW50	90-16	39.96	NX40005K	NX40005	NX40005R	WR450F	03-06	94.95	FX40045K	FX40045	NA40009R		
			40.46	NX400052K	NX400052	NX400052R			Nikasil bore①	94.96	FX40045BK	FX40045B	NA40009R	
			40.71	NX400053K	NX400053	NX400053R			94.97	FX40045CK	FX40045C	NA40009R		
CONTROL	PW80	83-06	46.97	NX40008K	NX40008	NX40008R	WR450F	07-15	94.95	FX40045K2	FX40045	NA40009R		
			40.96	NX400054K	NX400054	NX400054R			Nikasil bore①	94.96	FX40045BK2	FX40045B	NA40009R	
			41.21	NX400055K	NX400055	NX400055R			94.97	FX40045CK2	FX40045C	NA40009R		
CHEMICAL	BW80	86-88/90	47.47	NX400082K	NX400082	NX400082R	WR450F	16-19	94.95	FX40049K	FX40049	NX40046R		
			47.97	NX400084K	NX400084	NX400084R			Nikasil bore①	94.96	FX40049BK	FX40049B	NX40046R	
			48.47	NX400086K	NX400086	NX400086R			94.97	FX40049CK	FX40049C	NX40046R		
CLUTCH	YZ80	93-01	46.95	NX40080K	NX40080	NX10080R	YZ 450F	03-05	94.95	FX40045K	FX40045	NA40009R		
			46.96	NX40080BK	NX40080B	NX10080R			Nikasil bore①	94.96	FX40045BK	FX40045B	NA40009R	
			46.97	NX40080CK	NX40080C	NX10080R			94.97	FX40045CK	FX40045C	NA40009R		
PISTONS	Ceramic bore①	93-01	47.44	NX400802K	NX400802	NX100802R	YZ 450F	06-09	94.95	FX40045K2	FX40045	NA40009R		
			48.00	NX400804K	NX400804	NX100804R			Nikasil bore①	94.96	FX40045BK2	FX40045B	NA40009R	
			48.50	NX400806K	NX400806	NX100806R			94.97	FX40045CK2	FX40045C	NA40009R		
ENGINE	YZ85	02-18	47.44	NX40085K	NX400802	NX100802R	YZ450F	10-13	94.95	FX40046K	FX40046	NA40046R		
			47.45	NX40085BK	NX400802B	NX100802R			Nikasil bore①	94.96	FX40046BK	FX40046B	NX40046R	
			47.46	NX40085CK	NX400802C	NX100802R			94.97	FX40046CK	FX40046C	NX40046R		
BODY	Ceramic bore①	02-18	47.95	NX400852K	NX400804	NX100804R	YZ450F	14-19	94.95	FX40049K	FX40049	NX40046R		
			48.45	NX400854K	NX400806	NX100806R			Nikasil bore①	94.96	FX40049BK	FX40049B	NX40046R	
			53.94	NX40000K	NX10003A	NX20000RA			94.97	FX40049CK	FX40049C	NX40046R		
WHEELS	YZ125	98-00	53.95	NX40000BK	NX10003B	NX20000RA	YZ450FX	16-19	94.95	FX40049K	FX40049	NX40046R		
			53.96	NX40000CK	NX10003C	NX20000RA			Nikasil bore①	94.96	FX40049BK	FX40049B	NX40046R	
			53.96	NX40000CK	NX10003C	NX20000RA			94.97	FX40049CK	FX40049C	NX40046R		
BRAKES	YZ125	01	53.94	NX40000K1	NX10003A	NX20000RA	YXR 450 Rhino	06-10	84.45	NA40011K	NA40011	NA40011R		
			53.95	NX40000BK1	NX10003B	NX20000RA			84.95	NA400112K	NA400112	NA400112R		
			53.96	NX40000CK1	NX10003C	NX20000RA			85.45	NA400114K	NA400114	NA400114R		
CHAINS	YZ125	02-04	53.94	NX40001K	NX40001A	NX20000RA	YXR660 Rhino	04-07	99.97	NA40010K	NA40004	NA40004R		
			53.95	NX40001BK	NX40001B	NX20000RA			100.47	NA400102K	NA400042	NA400042R		
			53.96	NX40001CK	NX40001C	NX20000RA			100.97	NA400104K	NA400044	NA400044R		
SPROCKETS	YZ125	05-19	53.95	NX40009K	NX40009A	NX20000RA	YXR700 Rhino	08-13	101.97	NA40012K	NA40012	NA40012R		
			53.96	NX40009BK	NX40009B	NX20000RA			101.98	NA40012BK	NA40012B	NA40012R		
			53.97	NX40009CK	NX40009C	NX20000RA			101.99	NA40012CK	NA40012C	NA40012R		
WHEELS	YZ250	99-01	66.35	NX40025K	NX40025	NX10025R	YXR700 Rhino	08-13	101.97	NA40012K	NA40012	NA40012R		
			66.36	NX40025BK	NX40025B	NX10025R			101.98	NA40012BK	NA40012B	NA40012R		
			66.37	NX40025CK	NX40025C	NX10025R			101.99	NA40012CK	NA40012C	NA40012R		
BRAKES	Ceramic bore①	99-01	66.85	NX400252K	NX400252	NX100252R	YXM700 Viking	14-19	101.97	NA40013K	NA40013	NA40013R		
			67.35	NX400254K	NX400254	NX100254R			101.98	NA40013BK	NA40013B	NA40013R		
			67.85	NX400256K	NX400256	NX100256R			101.99	NA40013CK	NA40013C	NA40013R		
CHAINS	YZ250 (2strk)	02-19	66.35	NX40025KA	NX40025	NX10025R	YXE700 Wolverine	16-18	102.97	NA40025K	NA40025	NA40025R		
			66.36	NX40025BKA	NX40025B	NX10025R			YXE700 Wolverine EPS/R-SPEC	16-18	103.47	NA400252K	NA400252	NA400252R
			66.37	NX40025CKA	NX40025C	NX10025R					103.97	NA400254K	NA400254	NA400254R
66.85	NX400252KA	NX400252	NX100252R											
SPROCKETS	YZ250X (2strk)	16-19	66.36	NX40025BKA	NX40025B	NX10025R								
			66.37	NX40025CKA	NX40025C	NX10025R								
			66.85	NX400252KA	NX400252	NX100252R								
SPROCKETS	Ceramic bore①	16-19	67.35	NX400254KA	NX400254	NX100254R								
			67.85	NX400256KA	NX400256	NX100256R								
			67.85	NX400256KA	NX400256	NX100256R								



WARNING:
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HI-COMP PISTONS

NAMURA® HI-COMPRESSION / BIG BORE TOP-END AND PISTON KITS

- Namura® pistons meet OEM specifications
- Namura® pistons have MOS₂ (MOLYBDENUM/TEFLON) skirt coatings, high-silicon aluminum & anodized domes
- A, B & C pistons are available to help extend the life of expensive Nikasil, SCEM, Boron Composite & Ceramic Cylinders
- Namura® rings are made by Riken - the world's largest OEM manufacturer
- Piston kits have the piston individually wrapped, set of OEM quality rings packed in a box, wrist pin(s) and circlips
- Namura® top-end gasket sets include head, base & other necessary gaskets, o-rings and valve guide seals as required

ALL ITEMS ON THIS PAGE

RACE USE ONLY - NOT LEGAL FOR SALE OR USE IN CALIFORNIA ON ANY POLLUTION CONTROLLED MOTOR VEHICLE

Please check with the manufacturer for updated fitment data and California Air Resources Board (C.A.R.B.) sales & usage eligibility



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



MODEL	YEARS	SIZE (mm)	PISTON (mm)	TOP END KIT	PISTON KIT	RING SET
HONDA ATVs						
TRX400EX	99-08	STD	84.97	NA10003K	NA10003	NA10003R
TRX400X	09-14	0.50	85.47	NA100032K	NA100032	NA100032R
11:1 High comp.		1.00	85.97	NA100034K	NA100034	NA100034R
		1.50	86.47	NA100036K	NA100036	NA100036R
TRX400EX - BIG BORE (440cc)	99-08	4.00	88.95	NA10004K	NA10004	NA10004R
TRX400X - BIG BORE (440cc)	09-14					
11:1 High comp. (SLEEVE REQUIRED)						
HONDA OFFROAD						
XR400 - BIG BORE (440cc)	96-04	3.98	88.95	NA10004K	NA10004	NA10004R
11:1 High comp. (SLEEVE REQUIRED)						
KAWASAKI ATVs						
KFX400 - (BIG BORE 434cc)	03-06	A	93.96	NA3000216K	NA3000216	NA3000216R
12.3:1 High comp. Nikasil bore ^À						
KAWASAKI OFFROAD						
KLX400 - (BIG BORE 434cc)	03-06	A	93.96	NA3000216K	NA3000216	NA3000216R
12.3:1 High comp. Nikasil bore ^À						
SUZUKI ATVs						
LT-Z400 - BIG BORE (434cc)	03-14	4.00	93.96	NA3000216K	NA3000216	NA3000216R
12.3:1 High comp. Nikasil bore ^À						
SUZUKI OFFROAD						
DR-Z400 - BIG BORE (434cc)	00-19	4.00	93.96	NA3000216K	NA3000216	NA3000216R
12.3:1 High comp. Nikasil bore ^À						
YAMAHA ATVs						
YFS200 Blaster	88-06	STD	65.94	NA40002K	NA40002	NA40002R
High comp.		0.50	66.44	NA400022K	NA400022	NA400022R
		1.00	66.94	NA400024K	NA400024	NA400024R
		1.50	67.44	NA400026K	NA400026	NA400026R
		2.00	67.94	NA400028K	NA400028	NA400028R
YFZ350 Banshee	87-06	STD	63.94	NA40000K	NA40000 ^Á	NA40000RN ^Á
High comp.		0.25	64.19	NA400001K	NA400001 ^Á	NA400001RN ^Á
		0.50	64.44	NA400002K	NA400002 ^Á	NA400002RN ^Á
		0.75	64.69	NA400003K	NA400003 ^Á	NA400003RN ^Á
		1.00	64.94	NA400004K	NA400004 ^Á	NA400004RN ^Á
		1.25	65.19	NA400005K	NA400005 ^Á	NA400005RN ^Á
		1.50	65.44	NA400006K	NA400006 ^Á	NA400006RN ^Á
		1.75	65.69	NA400007K	NA400007 ^Á	NA400007RN ^Á
		2.00	65.94	NA400008K	NA400008 ^Á	NA400008RN ^Á
		2.25	66.19	NA400009K	NA400009 ^Á	NA400009RN ^Á
		2.50	66.44	NA400010K	NA400010 ^Á	NA400010RN ^Á

^À = CYLINDER SLEEVING OR REPLATING REQUIRED FOR OVERSIZES ^Á = CANNOT USE OEM RINGS ^Â = NOT FOR OEM PISTONS

- SIDEXSIDE
- FUEL/EXH
- ELECTRIC
- TOOLS
- SECURITY
- LUGGAGE
- H₂O
- ACCESS
- CONTROL
- CHEMICAL
- CLUTCH
- PISTONS
- ENGINE
- BODY
- WHEELS
- BRAKES
- CHAINS
- SPROCKETS



PISTONS

PROX PISTON KITS

- Precision machined on the latest, state of the art CNC equipment
 - Uses the same low-expansion, low-friction piston alloy as used for all major Japanese engine manufacturers
 - Pistons for plated cylinders come in standard size, as well as in A, B, C, D+ oversizes
 - Pistons for sleeved cylinders are available in standard size and a wide range of oversizes
- Available oversizes up to 2.00mm significantly increases the lifespan of a cylinder by offering more re-boring possibilities
- All PROX piston kits are supplied complete with piston rings, wrist pin and circlips, ready to install
 - All kits contain OEM equivalent replacement parts that meet OEM specifications



Please check with the manufacturer for updated fitment data and California Air Resources Board (C.A.R.B.) sales & usage eligibility

MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING
HONDA ATVs - 2 STROKE				
ATC250R	85-86	66.00	PX011309000	
TRX250R	86	66.50	PX011309050	
		67.30	PX011309100	
		68.00	PX011309200	
TRX250R	87-89	66.00	PX011300000	
		66.50	PX011300050	
		67.00	PX011300100	
		67.50	PX011300150	PX021300150
HONDA ATVs - 4 STROKE				
TRX350 Rancher	00-06	78.50	PX011480000	
		78.75	PX011480025	
		80.00	PX011480150	
		80.50	PX011480200	
TRX400EX/X	99-14	85.00	PX011495000	PX021495000
		85.25	PX011495025	PX021495025
		85.50	PX011495050	PX021495050
		86.00	PX011495100	
		87.00	PX011495200	
TRX420 Rancher	07-19	87.00	PX011487050	
		87.50	PX011487100	
		88.00	PX011487150	
		88.50	PX011487200	
TRX450R	04-05	94.50	PX011494050	
Nikasil Bore \dot{A}		95.00	PX011494100	
TRX450R/ER	06-14	95.96	PX011496A	
Nikasil Bore \dot{A}		95.97	PX011496B	
TRX450S/ES	98-04	90.00	PX011498000	
Foreman		90.25	PX011498025	
		91.00	PX011498100	
		91.50	PX011498150	
		92.00	PX011498200	
TRX700XX	08-11	103.00	PX011708100	
Forged Piston				

MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING
CR125	88-91	53.93	PX011208A	
Nikasil Bore \dot{A}		53.94	PX011208A1	
		53.95	PX011208A2	
		53.96	PX011208A3	
CR125	92-03	53.94	PX011218A1	
Molycoated Skirt		53.95	PX011218A2	
Nikasil Bore \dot{A}		53.96	PX011218A3	
		53.97	PX011218A4	
CR125	04	53.95	PX011222B	
Forged Piston		53.96	PX011223C	
CR125	05-07	53.95	PX011225B	
Molycoated Skirt		53.96	PX011225C	
Nikasil Bore \dot{A}		53.97	PX011225D	
CR250	84-85	66.00	PX011309000	
		66.50	PX011309050	
		67.00	PX011309100	
		68.00	PX011309200	
CR250	86-96	66.35	PX011315A1	PX021315
Molycoated Skirt		66.36	PX011315A2	PX021315
Nikasil Bore \dot{A}		66.37	PX011315A3	PX021315
CR250	97-01	66.34	PX011320A	PX021315
Molycoated Skirt		66.35	PX011320A1	PX021315
Nikasil Bore \dot{A}		66.36	PX011320A2	PX021315
		66.37	PX011320A3	PX021315
CR250	02-04	66.34	PX011323A	PX021315
Molycoated Skirt		66.35	PX011323B	PX021315
Nikasil Bore \dot{A}		66.36	PX011323C	PX021315
CR250	05-07	66.34	PX011325A	
Nikasil Bore \dot{A}		66.35	PX011325A1	
		67.00	PX011325060	
CR500	82-01	89.00	PX011408000	
		89.25	PX011408025	
		89.75	PX011408075	
		90.00	PX011408100	
		90.25	PX011408125	
		90.50	PX011408150	
		91.00	PX011408200	
HONDA OFFROAD - 4 STROKE				
XR70R	97-03	47.00	PX011075000	
CRF70F	04-12	48.00	PX011075100	
		48.50	PX011075150	PX021075150
CRF150R	07-09	65.98	PX011227B	PX021227
Forged Piston				
Nikasil Bore \dot{A}				

\dot{A} = CYLINDER SLEEVING OR REPLATING REQUIRED FOR OVERSIZES

PISTONS



MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING
CRF150R	12-19	65.97	PX011232A	PX021227
Forged Piston		65.98	PX011232B	PX021227
Nikasil Bore \dot{A}		65.99	PX011232C	PX021227
CRF230F	03-19	65.50	PX011363000	
CRF230L	08-09	66.00	PX011363050	PX021363050
		66.50	PX011363100	
		67.00	PX011363150	
		67.50	PX011363200	
CRF250R	04-07	77.97	PX011338A	PX021335
Forged Piston		77.98	PX011338B	PX021335
Nikasil Bore \dot{A}		77.99	PX011338C	PX021335
CRF250R	08-09	77.97	PX011339A	PX021335
Forged Piston		77.98	PX011339B	PX021335
Nikasil Bore \dot{A}				
CRF250R	10-13	76.77	PX011342A	PX021342
Forged Piston		76.78	PX011342B	PX021342
Nikasil Bore \dot{A}		76.79	PX011342C	PX021342
Fuel Injection				
CRF250R	14-15	76.77	PX011343A	PX021342
Forged Piston		76.78	PX011343B	PX021342
Nikasil Bore \dot{A}		76.79	PX011343C	PX021342
Fuel Injection				
CRF250R	16-17	76.77	PX011346A	PX021340
Forged Piston		76.78	PX011346B	PX021340
Nikasil Bore \dot{A}		76.79	PX011346C	PX021340
Fuel Injection				
CRF250R	18-19	78.97	PX011348A	PX021348
Forged Piston		78.98	PX011348B	PX021348
Nikasil Bore \dot{A}		78.99	PX011348C	PX021348
Fuel Injection				
CRF250RX	19	78.97	PX011348A	PX021348
Forged Piston		78.98	PX011348B	PX021348
Nikasil Bore \dot{A}		78.99	PX011348C	PX021348
CRF250X	04-17	77.97	PX011338A	PX021335
Forged Piston		77.98	PX011338B	PX021335
Nikasil Bore \dot{A}		77.99	PX011338C	PX021335
XR400R	96-04	85.00	PX011495000	PX021495000
		85.25	PX011495025	PX021495025
		85.50	PX011495050	PX021495050
		86.00	PX011495100	
		87.00	PX011495200	
CRF450L	19	95.96	PX011419A	PX021496
Forged Piston		95.97	PX011419B	PX021496
Nikasil Bore \dot{A}		95.98	PX011419C	PX021496
CRF450R	02-03	95.97	PX011403B	PX021402
Forged Piston		95.98	PX011403C	PX021402
Nikasil Bore \dot{A}				
CRF450R	04-08	95.96	PX011414A	PX021402
Forged Piston		95.97	PX011414B	PX021402
Nikasil Bore \dot{A}		95.98	PX011414C	PX021402
CRF450R	09-12	95.96	PX011411A	
Forged Piston		95.97	PX011411B	
Nikasil Bore \dot{A}		95.98	PX011411C	
Fuel Injection				
CRF450R	13-16	95.96	PX011413A	PX023408
Forged Piston		95.97	PX011413B	PX023408
Nikasil Bore \dot{A}		95.98	PX011413C	PX023408
Fuel Injection				
CRF450R	17-20	95.96	PX011417A	PX023408
Forged Piston		95.97	PX011417B	PX023408
Nikasil Bore \dot{A}		95.98	PX011417C	PX023408
Fuel Injection				

MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING
CRF450RX	17-19	95.96	PX011417A	PX023408
Forged Piston		95.97	PX011417B	PX023408
Nikasil Bore \dot{A}		95.98	PX011417C	PX023408
Fuel Injection				
CRF450X	05-17	95.96	PX011414A	PX021402
Forged Piston		95.97	PX011414B	PX021402
Nikasil Bore \dot{A}		95.98	PX011414C	PX021402
CRF450X	19	95.96	PX011419A	PX021496
Forged Piston		95.97	PX011419B	PX021496
Nikasil Bore \dot{A}		95.98	PX011419C	PX021496
XR600R	85-00	97.00	PX011654000	
		97.25	PX011654025	PX021654025
Forged Piston		97.50	PX011654050	PX021654050
		97.75	PX011654075	
FMX650	05-07	100.00	PX011660000	PX025594000
NX650 Dominator	96-02			
SLR650	97-00			
XR650L	93-19	100.00	PX011660000	PX025594000
Forged Piston		100.50	PX011660050	PX025594050
		101.00	PX011660100	PX025594100
XR650R	00-07	99.94	PX011662A	PX025594000
Forged Piston (01.1662 series)		99.96	PX011662C	PX025594000
Nikasil Bore \dot{A}		101.00	PX011661100	PX025594100
HUSABERG OFFROAD - 4 STROKE				
FE250	13	75.96	PX016338A	
Forged Piston		75.97	PX016338B	
Nikasil Bore \dot{A}		75.98	PX016338C	
Fuel Injection				
FE250	14	77.96	PX016333A	
Forged Piston		77.97	PX016333B	
Nikasil Bore \dot{A}		77.98	PX016333C	
Fuel Injection				
FE350	13-14	87.96	PX016362A	
Forged Piston		87.98	PX016362C	
Nikasil Bore \dot{A}				
Fuel Injection				
FE390	10-12	94.94	PX016439A	PX026429
Forged Piston		94.96	PX016439C	PX026429
Nikasil Bore \dot{A}				
Fuel Injection				
FE450	04-08	94.94	PX016403A	PX026508
Forged Piston		94.95	PX016403B	PX026508
Nikasil Bore \dot{A}		94.96	PX016403C	PX026508
FE450	09-12	94.94	PX016429A	PX026429
Forged Piston		94.95	PX016429B	PX026429
Nikasil Bore \dot{A}		94.96	PX016429C	PX026429
Fuel Injection				
FE450	13-14	94.94	PX016432A	PX026429
Forged Piston		94.95	PX016432B	PX026429
Nikasil Bore \dot{A}		94.96	PX016432C	PX026429
Fuel Injection				
FX450	10-12	94.94	PX016429A	PX026429
Forged Piston		94.95	PX016429B	PX026429
Nikasil Bore \dot{A}		94.96	PX016429C	PX026429
Fuel Injection				
HUSABERG OFFROAD - 4 STROKE				
FE501	13-14	94.95	PX016512A	PX026429
Forged Piston		94.96	PX016512B	PX026429
Nikasil Bore \dot{A}				
Fuel In-				
FE550	04-08	99.95	PX016503A	PX026508
Forged Piston		99.96	PX016503B	PX026508
Nikasil Bore \dot{A}		99.97	PX016503C	PX026508
FE570	09-12	99.95	PX016519A	PX026508
Forged Piston		99.96	PX016519B	PX026508
Nikasil Bore \dot{A}		99.97	PX016519C	PX026508
Fuel Injection				

\dot{A} = CYLINDER SLEEVING OR REPLATING REQUIRED FOR OVERSIZES



PISTONS

SIDE/SIDE	MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING	MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING
	HUSQVARNA OFFROAD - 2 STROKE									
	FE650	04-08	99.95	PX016606A	PX026508	TC250	06-09	75.96	PX016336A	
	FS650	04-08	99.96	PX016606B	PX026508	TE250	06-09	75.97	PX016336B	
FUEL/EXH	Forged Piston		99.97	PX016606C	PX026508	TXC250	08-09	75.98	PX016336C	
	Nikasil Bore \dot{A}					Forged Piston				
	TC50	17-19	39.46	PX016019A	PX026012	Nikasil Bore \dot{A}				
ELECTRIC	Nikasil Bore \dot{A}		39.47	PX016019B	PX026012	TC250	10-11	78.96	PX016340A	
			39.48	PX016019C	PX026012	TE250	10-12	78.97	PX016340B	
	TC65	17-19	44.97	PX016029B	PX026022	TXC50	10-12	78.98	PX016340C	
	Nikasil Bore \dot{A}		44.98	PX016029C	PX026022	Forged Piston				
TOOLS	TC85	14-19	46.96	PX016105B	PX026105	Nikasil Bore \dot{A}				
	Molycoated Skirt		46.98	PX016105D	PX026105	Fuel Injection				
	Nikasil Bore \dot{A}					TC250	12-13	78.96	PX016341A	
SECURITY	CR125/WR125	97-13	53.94	PX016216A		TE250	13	78.97	PX016341B	
	Molycoated Skirt		53.95	PX016216B		TXC50	13	78.98	PX016341C	
	Nikasil Bore \dot{A}		53.96	PX016216C		Forged Piston				
			53.97	PX016216D		Nikasil Bore \dot{A}				
LUGGAGE	TC125	14-19	53.95	PX016226B		Fuel Injection				
	Molycoated Skirt		53.96	PX016226C		TE310	09-10	82.96	PX016339A	
	Nikasil Bore \dot{A}		53.97	PX016226D		Forged Piston		82.97	PX016339B	
	TE125	14-16	53.95	PX016226B		Nikasil Bore \dot{A}		82.98	PX016339C	
H ₂ O	Molycoated Skirt		53.96	PX016226C		Fuel Injection				
	Nikasil Bore \dot{A}		53.97	PX016226D		TE310	11-12	81.96	PX016342A	
	TX125	17-19	53.95	PX016226B		TXC310	12	81.97	PX016342B	
ACCESS	Molycoated Skirt		53.96	PX016226C		Forged Piston		81.98	PX016342C	
	Nikasil Bore \dot{A}		53.97	PX016226D		Nikasil Bore \dot{A}				
	TE150	17-19	57.94	PX016236B		Fuel Injection				
	Nikasil Bore \dot{A}		57.95	PX016236C		FC350	14-15	87.96	PX016351A	
			57.96	PX016236D		Forged Piston		87.98	PX016351C	
CONTROL	CR/WR250	98-13	66.34	PX011320A	PX021315	Nikasil Bore \dot{A}				
	Molycoated Skirt		66.35	PX011320A1	PX021315	Fuel Injection				
	Nikasil Bore \dot{A}		66.36	PX011320A2	PX021315	FC350	16-19	87.96	PX016351A	
CHEMICAL			66.37	PX011320A3	PX021315	Forged Piston		87.98	PX016351C	
	TC250	14-19	66.35	PX016324B	PX026324	Nikasil Bore \dot{A}				
	Molycoated Skirt		66.36	PX016324C	PX026324	Fuel Injection				
	Nikasil Bore \dot{A}		66.37	PX016324D	PX026324	FE350	14-16	87.96	PX016362A	
CLUTCH	TE250	14-19	66.35	PX016343B	PX026324	Forged Piston		87.98	PX016362C	
	Molycoated Skirt					Nikasil Bore \dot{A}				
	Nikasil Bore \dot{A}					Fuel Injection				
	TE300	14-16	71.94	PX016394A		FE350	17-19	87.96	PX016367A	
PISTONS	Nikasil Bore \dot{A}		71.95	PX016394B		Forged Piston		87.97	PX016367B	
			71.96	PX016394C		Nikasil Bore \dot{A}		87.98	PX016367C	
	TE300	17	71.94	PX016387A		Fuel Injection				
ENGINE	Nikasil Bore \dot{A}		71.95	PX016387B		FX350	17-19	87.96	PX016351A	
			71.96	PX016387C		Forged Piston		87.98	PX016351C	
	TE300	18-19	71.94	PX016388A		Nikasil Bore \dot{A}				
	Nikasil Bore \dot{A}		71.95	PX016388B		Fuel Injection				
BODY			71.96	PX016388C		FC450	14-19	94.95	PX016433A	PX026429
	TX300	17-18	71.94	PX016387A		FS450	15-19	94.96	PX016433B	PX026429
	Nikasil Bore \dot{A}		71.95	PX016387B		FX450	17-19	94.97	PX016433C	PX026429
			71.96	PX016387C		Forged Piston				
						Nikasil Bore \dot{A}				
						Fuel Injection				
WHEELS	HUSQVARNA OFFROAD - 4 STROKE					FE450	14-19	94.94	PX016432A	PX026429
	FC250	14-15	77.96	PX016333A		Forged Piston		94.95	PX016432B	PX026429
	Forged Piston		77.97	PX016333B		Nikasil Bore \dot{A}		94.96	PX016432C	PX026429
	Nikasil Bore \dot{A}		77.98	PX016333C		Fuel Injection				
BRAKES	Fuel Injection					FE501	14-19	94.95	PX016512A	PX026429
	FC250	16-19	77.96	PX016346A		Forged Piston		94.96	PX016512B	PX026429
	Forged Piston		77.97	PX016346B		Nikasil Bore \dot{A}				
	Nikasil Bore \dot{A}		77.98	PX016346C		Fuel Injection				
CHAINS	Fuel Injection					KAWASAKI ATVs - 2 STROKE				
	FE250	14-19	77.96	PX016333A		KFX50	03-06	41.00	PX013001000	
	Forged Piston		77.97	PX016333B				41.50	PX013001050	
	Nikasil Bore \dot{A}		77.98	PX016333C				42.00	PX013001100	
SPROCKETS	Fuel Injection							42.50	PX013001150	
								43.00	PX013001200	

\dot{A} = CYLINDER SLEEVING OR REPLATING REQUIRED FOR OVERSIZES

PISTONS



MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING
KFX80	03-06	50.00	PX013180000	
		50.50	PX013180050	
		51.00	PX013180100	

KAWASAKI ATVs - 4 STROKE

KFX400	03-06	89.96	PX013420A	
Nikasil Bore		89.97	PX013420B	
KFX450R	08-14	95.96	PX014418B	
Nikasil Bore				Forged Piston
KVF750 Brute Force 2 pistons required	05-11	84.96	PX014705A	PX024705
		84.97	PX014705B	PX024705
		84.98	PX014705C	PX024705

KAWASAKI OFFROAD - 2 STROKE

KX60	88-04	42.96	PX014100B	
Nikasil Bore				
KX65	00-19	44.45	PX014022A	
Molycoated Skirt		44.46	PX014022B	
Nikasil Bore		44.47	PX014022C	
		44.48	PX014022D	
KX80 (82cc)	90-00	47.94	PX014108A	
Nikasil Bore		47.95	PX014108B	
KX85	01-13	48.45	PX014121A	PX024121
Nikasil Bore		48.46	PX014121B	PX024121
		48.47	PX014121C	PX024121
KX85	14-19	48.45	PX014124A	
Nikasil Bore		48.46	PX014124B	
		48.47	PX014124C	
KX100	95-13	48.45	PX014195A	PX024195
Nikasil Bore		48.46	PX014195B	PX024195
		48.47	PX014195C	PX024195
KX100	14-19	48.45	PX014194A	PX024194
Nikasil Bore		48.46	PX014194B	PX024194
		48.47	PX014194C	PX024194
KX125	94	53.95	PX014213B	
Nikasil Bore		53.96	PX014213C	
		53.97	PX014214D	
KX125	95-97	53.96	PX014216B	
Forged Piston		53.97	PX014216C	
Nikasil Bore				
KX125	98-00	53.96	PX014218A	
Nikasil Bore		53.98	PX014218C	
		53.99	PX014218D	
KX125	01-02	53.96	PX014221A	
Nikasil Bore		53.97	PX014221B	
KX125	03-08	53.95	PX014223A	
Nikasil Bore		53.96	PX014223B	
		53.97	PX014223C	
KDX200	86-06	65.94	PX014285A	
Cast Piston		65.95	PX014285B	
Nikasil Bore		65.96	PX014285C	
KDX250E	92-95	67.35	PX014306B	
Nikasil Bore		67.37	PX014306D	
KX250	90-91	67.35	PX014306B	
Nikasil Bore		67.37	PX014306D	
KX250	92-04	66.35	PX014322B	PX024312
Molycoated Skirt		66.36	PX014322C	PX024312
Nikasil Bore		66.37	PX014322D	PX024312
KX250	05-08	66.35	PX014325B	PX024325
Molycoated Skirt		66.36	PX014325C	PX024325
Nikasil Bore		66.37	PX014325D	PX024325
KX500	88-04	85.95	PX014408B	
Nikasil Bore				

KAWASAKI OFFROAD - 4 STROKE

KX250F	04-05	76.97	PX014335B	PX024334
Forged Piston		76.98	PX014335C	PX024334
Nikasil Bore				

Å = CYLINDER SLEEVING OR REPLATING REQUIRED FOR OVERSIZES

MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING
KX250F	06-09	76.96	PX014337A	PX024336
Forged Piston		76.97	PX014337B	PX024336
Nikasil Bore		76.98	PX014337C	PX024336
KX250F	10	76.96	PX014340A	PX023340
Forged Piston		76.97	PX014340B	PX023340
Nikasil Bore		76.98	PX014340C	PX023340
KX250F	11-14	76.96	PX014342A	PX024336
Forged Piston		76.97	PX014342B	PX024336
Nikasil Bore		76.98	PX014342C	PX024336
Fuel Injection				
KX250F	15-16	76.96	PX014345A	PX023340
Forged Piston		76.97	PX014345B	PX023340
Nikasil Bore		76.98	PX014345C	PX023340
Fuel Injection				
KX250F	17-19	76.96	PX014347A	PX023340
Forged Piston		76.97	PX014347B	PX023340
Nikasil Bore		76.98	PX014347C	PX023340
Fuel Injection				
KLX400R	03	89.96	PX013420A	PX023402
Forged Piston		89.97	PX013420B	PX023402
Nikasil Bore				
KX450F	06-08	95.97	PX014406A	PX021402
Forged Piston		95.98	PX014406B	PX021402
Nikasil Bore		95.99	PX014406C	PX021402
KX450F	09-12	95.98	PX014409B	PX023408
Forged Piston		95.99	PX014409C	PX023408
Nikasil Bore				
Fuel Injection				
KX450F	13-14	95.98	PX014413B	PX023408
Forged Piston		95.99	PX014413C	PX023408
Nikasil Bore				
Fuel Injection				
KX450F	15	95.97	PX014415A	PX023408
Forged Piston		95.98	PX014415B	PX023408
Nikasil Bore		95.99	PX014415C	PX023408
Fuel Injection				
KX450F	16-18	95.98	PX014413B	PX023408
Forged Piston		95.99	PX014413C	PX023408
Nikasil Bore				
Fuel Injection				
KX450F	19	95.97	PX014429A	PX023408
Forged Piston		95.98	PX014429B	PX023408
Nikasil Bore		95.99	PX014429C	PX023408
Fuel Injection				
KLX450R	08-15	95.97	PX014406A	PX021402
Forged Piston		95.98	PX014406B	PX021402
Nikasil Bore		95.99	PX014406C	PX021402

KTM ATVs - 4 STROKE

KTM 450 SX	09-10	96.94	PX016427A	PX026427
Forged Piston		96.95	PX016427B	PX026427
Nikasil Bore		96.96	PX016427C	PX026427
KTM 505 SX	09-10	99.94	PX016508A	PX026508
Forged Piston		99.95	PX016508B	PX026508
Nikasil Bore				
KTM 525 XC	08-12	94.95	PX016521B	PX026424
Nikasil Bore		94.96	PX016521C	PX026424
Forged Piston				

KTM OFFROAD - 2 STROKE

50 Adventure	02-08	39.47	PX016012B	
50 SX	01-08	39.48	PX016012C	
Molycoated Skirt				
Nikasil Bore				
50 SX	09-19	39.46	PX016019A	
Molycoated Skirt		39.47	PX016019B	
Nikasil Bore		39.48	PX016019C	



PISTONS

SIDE/SIDE	MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING	MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING
	KTM OFFROAD - 2 STROKE									
	65 SX	00-08	44.96	PX016022A		300 EXC	04-16	71.94	PX016394A	
	Molycoated Skirt		44.97	PX016022B		Nikasil Bore ^À		71.95	PX016394B	
FUEL/EXH	Nikasil Bore ^À		44.98	PX016022C		300 EXC	17	71.94	PX016387A	
	65 SX	09-19	44.97	PX016029B		Forged Piston		71.95	PX016387B	
	Molycoated Skirt		44.98	PX016029C		Nikasil Bore ^À		71.96	PX016387C	
ELECTRIC	Nikasil Bore ^À		44.99	PX016029D		300 EXC	18-19	71.94	PX016388A	
	85 SX	03-19	46.96	PX016105A	PX026105	Forged Piston		71.95	PX016388B	
	Molycoated Skirt		46.98	PX016105B	PX026105	Nikasil Bore ^À		71.96	PX016388C	
	Nikasil Bore ^À			PX016105D	PX026105	Fuel Injection				
TOOLS	125 SX-EXC	94-97	54.20	PX016219B		380 SX-EXC	98-02	77.94	PX016398A	
	Forged Piston		54.22	PX016219D		Forged Piston		77.95	PX016398B	
	Nikasil Bore ^À					Nikasil Bore ^À		77.96	PX016398C	
	125 SX-EXC	98-00	54.20	PX016219B		KTM OFFROAD - 4 STROKE				
SECURITY	Forged Piston		54.22	PX016219D		250 EXC-F	07-11	75.96	PX016338A	
	Nikasil Bore ^À					Forged Piston		75.97	PX016338B	
	125 SX	01-06	53.94	PX016220A	PX026221	Nikasil Bore ^À		75.98	PX016338C	
LUGGAGE	Nikasil Bore ^À		53.95	PX016220B	PX026221	250 EXC-F	12-13	75.96	PX016338A	
	125 SX	07-19	53.95	PX016226B		Forged Piston		75.97	PX016338B	
	Nikasil Bore ^À		53.97	PX016226D		Nikasil Bore ^À		75.98	PX016338C	
	125 EXC	01-16	53.95	PX016226B		Fuel Injection				
H ₂ O	125 XC-W		53.97	PX016226D		250 EXC-F	14-19	77.96	PX016333A	
	Nikasil Bore ^À					Forged Piston		77.97	PX016333B	
	144 SX	08	55.94	PX016228A		Nikasil Bore ^À		77.98	PX016333C	
	Molycoated Skirt		55.95	PX016228B		Fuel Injection				
ACCESS	Nikasil Bore ^À		55.96	PX016228C		250 SX-F	06-12	75.96	PX016338A	
			55.97	PX016228D		Forged Piston		75.97	PX016338B	
			55.98	PX016228E		Nikasil Bore ^À		75.98	PX016338C	
	150 SX	09-15	55.94	PX016228A		Fuel Injection from '11				
CONTROL	Molycoated Skirt		55.95	PX016228B		250 SX-F	13-15	77.96	PX016333A	
	Nikasil Bore ^À		55.96	PX016228C		Forged Piston		77.97	PX016333B	
			55.97	PX016228D		Nikasil Bore ^À		77.98	PX016333C	
			55.98	PX016228E		Fuel Injection				
CHEMICAL	150 SX	16-19	57.94	PX016236A		250 SX-F	16-19	77.96	PX016346A	
	125 XC-W	17-19	57.95	PX016236B		Forged Piston		77.97	PX016346B	
	Forged Piston		57.96	PX016236C		Nikasil Bore ^À		77.98	PX016346C	
CLUTCH	Nikasil Bore ^À					Fuel Injection				
	200 EXC	98-16	63.94	PX016249A		Freeride 250 F	18-19	77.96	PX016333A	
	Nikasil Bore ^À		63.95	PX016249B		Forged Piston		77.97	PX016333B	
			63.97	PX016249D		Nikasil Bore ^À		77.98	PX016333C	
PISTONS	250 EXC	96-99	67.44	PX016317A		Fuel Injection				
	Nikasil Bore ^À		67.45	PX016317B		350 EXC-F	12-16	87.96	PX016362A	
			67.46	PX016317C		Forged Piston		87.98	PX016362C	
	250 EXC	00-05	66.34	PX016322A	PX026320 (2)	Nikasil Bore ^À				
ENGINE	Nikasil Bore ^À		66.35	PX016322B	PX026320 (2)	Fuel Injection				
			66.36	PX016322C	PX026320 (2)	350 EXC-F	17-19	87.96	PX016367A	
	250 EXC	06-19	66.35	PX016324B	PX026324	Forged Piston		87.97	PX016367B	
	Molycoated Skirt		66.37	PX016324D	PX026324	Nikasil Bore ^À		87.98	PX016367C	
BODY	Nikasil Bore ^À					Fuel Injection				
	Fuel Injection from '18					350 SX-F	11-15	87.96	PX016351A	
	250 SX	96-99	67.44	PX016317A		Forged Piston		87.98	PX016351C	
	Nikasil Bore ^À		67.45	PX016317B		Nikasil Bore ^À				
			67.46	PX016317C		Fuel Injection				
WHEELS	250 SX	00-02	66.34	PX016319A	Forged Piston	350 SX-F	16-19	87.96	PX016351A	
	Nikasil Bore ^À		66.35	PX016319B	Forged Piston	Forged Piston		87.98	PX016351C	
			66.36	PX016320C	Cast Piston	Nikasil Bore ^À				
BRAKES	250 SX	03-19	66.35	PX016324B	PX026324	Fuel Injection				
	Molycoated Skirt		66.37	PX016324D	PX026324	Freeride 350	12-17	87.96	PX016362A	
	Nikasil Bore ^À					Forged Piston		87.98	PX016362C	
CHAINS	Freeride 250 R	14-17	66.35	PX016324B	PX026324	Nikasil Bore ^À				
	Molycoated Skirt		66.37	PX016324D	PX026324	Fuel Injection				
	Nikasil Bore ^À					400 EXC	09-11	94.94	PX016439A	PX026429
	300 EXC	96-03	71.94	PX016396A		Forged Piston		94.96	PX016439C	PX026429
SPROCKETS	Forged Piston					Nikasil Bore ^À				
	Nikasil Bore ^À					450 EXC Racing	03-07	88.95	PX016413A	
						Forged Piston		88.96	PX016413B	
						Nikasil Bore ^À		88.97	PX016413C	

À = CYLINDER SLEEVING OR REPLATING REQUIRED FOR OVERSIZES

PISTONS



MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING
450 EXC-R	08-11	94.94	PX016429A	PX026429
Forged Piston		94.95	PX016429B	PX026429
Nikasil Bore ^À				
450 EXC	12-16	94.94	PX016432A	PX026429
Forged Piston		94.95	PX016432B	PX026429
Nikasil Bore ^À		94.96	PX016432C	PX026429
Fuel Injection				
450 EXC-F	17-19	94.94	PX016432A	PX026429
Forged Piston		94.95	PX016432B	PX026429
Nikasil Bore ^À		94.96	PX016432C	PX026429
Fuel Injection				
450 SM-R	04-07	94.95	PX016424B	
Forged Piston		94.96	PX016424C	
Nikasil Bore ^À				
450 SM-R	08-12	96.94	PX016427A	PX026427
Forged Piston		96.95	PX016427B	PX026427
Nikasil Bore ^À		96.96	PX016427C	PX026427
450 SM-R	13-14	94.95	PX016433A	PX026429
Forged Piston		94.96	PX016433B	PX026429
Nikasil Bore ^À		94.97	PX016433C	PX026429
Fuel Injection				
450 SX Racing	03-06	94.95	PX016424B	
Forged Piston		94.96	PX016424C	
Nikasil Bore ^À				
450 SX-F	07-12	96.94	PX016427A	PX026427
Forged Piston		96.95	PX016427B	PX026427
Nikasil Bore ^À		96.96	PX016427C	PX026427
450 SX-F	13-19	94.95	PX016433A	PX026429
Forged Piston		94.96	PX016433B	PX026429
Nikasil Bore ^À		94.97	PX016433C	PX026429
Fuel Injection				
500 EXC	12-16	94.95	PX016512A	PX026429
Forged Piston		94.96	PX016512B	PX026429
Nikasil Bore ^À				
500 EXC-F	17-19	94.95	PX016512A	PX026429
Forged Piston		94.96	PX016512B	PX026429
Nikasil Bore ^À				
Fuel Injection				
505 SX-F	08	99.94	PX016508A	PX026508
Forged Piston		99.95	PX016508B	PX026508
Nikasil Bore ^À				
505 XC-F	09	99.94	PX016508A	PX026508
Forged Piston		99.95	PX016508B	PX026508
Nikasil Bore ^À				
520 SX-EXC	00-02	94.95	PX016521B	
525 SX-EXC Racing	03-07	94.96	PX016521C	
530 EXC-R	08-11	94.95	PX016528B	PX026429
Forged Piston		94.96	PX016528C	PX026429
Nikasil Bore ^À				
620 LC4, Duke	94-97	100.94	PX016604A	PX025594100
620 SC	98-01	100.95	PX016604B	PX025594100
625 SXC	02-07	100.96	PX016604C	PX025594100
640 LC4, Duke II	98-07			
Forged Piston				
Nikasil Bore ^À				
690 Enduro	08-10	101.95	PX016608B	
690 Enduro R	09-11	101.96	PX016608C	
690 Supermoto	07-09			
690 SMC	08-11			
Forged Piston				
Nikasil Bore ^À				

^À = CYLINDER SLEEVING OR REPLATING REQUIRED FOR OVERSIZES

MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING
POLARIS ATVs - 4 STROKE				
Scrambler 500 4x4	03-12	92.00	PX015513000	
Sportsman 500	03-14	92.50	PX015513050	
Sportsman 500 4x4	03-14	93.00	PX015513100	
Sportsman 500 HO 4x4	03-14			
Outlaw 525	07-11	94.95	PX016521B	
Forged Piston		94.96	PX016521C	
Nikasil Bore ^À				
POLARIS UTVs - 4 STROKE				
RZR 800 EFI	08-14	79.95	PX015805000	
Nikasil Bore ^À				
2 pistons required				
SUZUKI ATVs - 2 STROKE				
LT50	84-06	41.00	PX013001000	
		41.50	PX013001050	
		42.00	PX013001100	
		42.50	PX013001150	
		43.00	PX013001200	
LT80	87-06	50.00	PX013180000	
		50.50	PX013180050	
		51.00	PX013180100	
SUZUKI ATVs - 4 STROKE				
LT-Z400	03-18	89.96	PX013420A	
Forged Piston		89.97	PX013420B	
Nikasil Bore ^À				
Fuel Injection from 09 on				
LT-R450	06-11	95.46	PX013406A	PX023406
Forged Piston		95.47	PX013406B	PX023406
Nikasil Bore ^À		95.48	PX013406C	PX023406
Fuel Injection				
SUZUKI OFFROAD - 2 STROKE				
RM60	03	42.96	PX014100B	
Nikasil Bore ^À				
RM65	03-05	44.45	PX014022A	
Molycoated Skirt		44.46	PX014022B	
Nikasil Bore ^À		44.47	PX014022C	
		44.48	PX014022D	
RM80 (82cc)	91-01	47.50	PX013111000	
		48.00	PX013111050	
		48.50	PX013111100	
		49.00	PX013111150	
RM85	02-19	47.94	PX013122A	PX023122
Molycoated Skirt		47.95	PX013122B	PX023122
Nikasil Bore ^À		47.96	PX013122C	PX023122
RM100	03	52.45	PX014195A	PX024195
Nikasil Bore ^À		52.46	PX014195B	PX024195
		52.47	PX014195C	PX024195
RM125	90-99	53.94	PX013214A	PX023212
		53.95	PX013214B	PX023212
		53.96	PX013214C	PX023212
		53.97	PX013214D	PX023212
RM125	00-03	53.94	PX013220A	PX023212
		53.95	PX013220B	PX023212
		53.96	PX013220C	PX023212
		53.97	PX013220D	PX023212
RM125	04-11	53.96	PX013224B	PX023212
Molycoated Skirt		53.97	PX013224C	PX023212
Nikasil Bore ^À				
RM250	89-95	66.94	PX013310B	PX023310
Nikasil Bore ^À		66.95	PX013310C	PX023310
		66.97	PX013310E	PX023310
RM250	96-97	66.35	PX011315A1	PX021315
Molycoated Skirt		66.36	PX011315A2	PX021315
Nikasil Bore ^À		66.37	PX011315A3	PX021315

- SIDExSIDE
- FUEL/EXH
- ELECTRIC
- TOOLS
- SECURITY
- LUGGAGE
- H₂O
- ACCESS
- CONTROL
- CHEMICAL
- CLUTCH
- PISTONS
- ENGINE
- BODY
- WHEELS
- BRAKES
- CHAINS
- SPROCKETS



PISTONS

SIDE	MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING	MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING
	SUZUKI OFFROAD - 2 STROKE					YAMAHA ATVs - 4 STROKE				
	RM250	98	66.34	PX011320A	PX021315	YFM350 Warrior	87-04	83.00	PX012487000	PX022487000
FUEL/EXH	Molycoated Skirt		66.35	PX011320A1	PX021315	YFM350 Raptor	05-13	83.50	PX012487050	PX022487050
	Nikasil Bore ^Å		66.36	PX011320A2	PX021315	YFM350 Bruin	04-06	84.00	PX012487100	
			66.37	PX011320A3	PX021315	YFM350 Grizzly	07-14			
ELECTRIC	RM250	00-02	66.35	PX013320B	PX023319	YFZ450	04-09	94.95	PX012435A	PX022421
	Molycoated Skirt		66.36	PX013320C	PX023319	Forged Piston		94.96	PX012435B	PX022421
	Nikasil Bore ^Å					Nikasil Bore ^Å		94.97	PX012435C	PX022421
TOOLS	RM250	03-12	66.35	PX012321A		YFZ450	12-13	94.95	PX012435A	PX022421
	Molycoated Skirt		66.36	PX012321B		Forged Piston		94.96	PX012435B	PX022421
	Nikasil Bore ^Å		66.37	PX012321C		Nikasil Bore ^Å		94.97	PX012435C	PX022421
			66.38	PX012321D		YFZ450R	09-19	94.95	PX012435A	PX022421
	SUZUKI OFFROAD - 4 STROKE									
SECURITY	RM-Z250	04-06	76.97	PX014335B	PX024334	Forged Piston		94.96	PX012435B	PX022421
	Forged Piston		76.98	PX014335C	PX024334	Nikasil Bore ^Å		94.97	PX012435C	PX022421
	Nikasil Bore ^Å					Fuel Injection				
LUGGAGE	RM-Z250	07-09	76.96	PX013338A	PX023337	YFM600F Grizzly	98-01	95.00	PX012601000	
	Forged Piston		76.97	PX013338B	PX023337			95.50	PX012601050	
	Nikasil Bore ^Å							95.75	PX012601075	
								96.00	PX012601100	
H ₂ O	RM-Z250	10-18	76.96	PX013341A	PX023337	YFM660R Raptor	01-05	100.00	PX012660000	PX022660000
	Forged Piston		76.97	PX013341B	PX023337			100.50	PX012660050	
	Nikasil Bore ^Å		76.98	PX013341C	PX023337			101.00	PX012660100	PX022660100
	Fuel Injection					YFM660F Grizzly	02-06	100.00	PX012660000	PX022660000
ACCESS	DR-Z400	00-19	89.96	PX013420A	PX023402			100.50	PX012660050	
	Forged Piston		89.97	PX013420B	PX023402			101.00	PX012660100	PX022660100
	Nikasil Bore ^Å					YFM700F Grizzly	07-13	101.94	PX012706A	
CONTROL	RM-Z450	05-07	95.47	PX013410A	PX023405	YFM700R Raptor	06-14	101.95	PX012706B	
	Forged Piston		95.48	PX013410B	PX023405	Forged Piston				
	Nikasil Bore ^Å		95.49	PX013410C	PX023405	Nikasil Bore ^Å				
CHEMICAL	RM-Z450	08-12	95.96	PX013408A	PX023408	Fuel Injection				
	Forged Piston		95.97	PX013408B	PX023408	YFM700F Grizzly	14-	101.94	PX012714A	
	Nikasil Bore ^Å		95.98	PX013408C	PX023408	YFM700 Kodiak	19			
						YFM700R Raptor	15-19			
CLUTCH	RM-Z450	13-19	95.96	PX013413A	PX023408	Forged Piston				
	Forged Piston		95.97	PX013413B	PX023408	Nikasil Bore ^Å				
	Nikasil Bore ^Å		95.98	PX013413C	PX023408	Fuel Injection				
	Fuel Injection									
	RMX450Z	10-19	95.96	PX013408A	PX023408	YAMAHA OFFROAD - 2 STROKE				
	Forged Piston		95.97	PX013408B	PX023408	PW50	81-19	40.00	PX012005000	PX022003000
	Nikasil Bore ^Å		95.98	PX013408C	PX023408			40.25	PX012005025	PX022003025
	Fuel Injection							40.50	PX012005050	PX022003050
PISTONS	YAMAHA ATVs - 2 STROKE							40.75	PX012005075	PX022003075
	YFS200 Blaster	88-06	66.00	PX012281000				41.00	PX012005100	PX022003100
ENGINE	Molycoated Skirt		66.25	PX012281025	PX022281025			41.50	PX012005150	PX022003150
			66.50	PX012281050	PX022281050	YZ65	18	43.44	PX01218A	PX022018
			66.75	PX012281075		Nikasil Bore ^Å		43.45	PX01218B	PX022018
			67.00	PX012281100	PX022281100			43.46	PX01218C	PX022018
			67.25	PX012281125	PX022281125	PW80	83-06	47.00	PX012008000	
BODY			67.50	PX012281150				48.00	PX012008100	
			67.75	PX012281175	PX022281175	YZ80 (82cc)	93-01	46.94	PX012109B	
			68.00	PX012281200	PX022281200	Molycoated Skirt		46.95	PX012109C	
WHEELS	YFZ350 Banshee	87-06	64.00	PX012020000	PX022020000	Nikasil Bore ^Å		46.96	PX012109D	
	Molycoated Skirt		64.25	PX012020025	PX022020025	YZ85	02-19	47.45	PX012114B	PX022113
			64.50	PX012020050	PX022020050	Molycoated Skirt		47.46	PX012114C	PX022113
			64.75	PX012020075	PX022020075	Nikasil Bore ^Å				
BRAKES			65.00	PX012020100		YZ125	90-93	55.95	PX012211B	
			65.25	PX012020125		Nikasil Bore ^Å				
			65.50	PX012020150	PX022020150	YZ125	94-96	53.95	PX012215B	PX022214
			65.75	PX012020175	PX022020175	Nikasil Bore ^Å		53.96	PX012215C	PX022214
CHAINS			66.00	PX012020200		YZ125	97-01	53.95	PX012217A	PX022214
			66.25	PX012020225		Molycoated Skirt		53.96	PX012217B	PX022214
			66.50	PX012020250	PX022020250	Nikasil Bore ^Å		53.97	PX012217C	PX022214
SPROCKETS								53.98	PX012217D	PX022214

Å = CYLINDER SLEEVING OR REPLATING REQUIRED FOR OVERSIZES

PISTONS



MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING
YZ125	02-04	53.94	PX012224A	
Molycoated Skirt		53.95	PX012224B	
Nikasil Bore ^Å				
YZ125	05-19	53.95	PX012225A	PX022222
Molycoated Skirt		53.96	PX012225B	PX022222
Nikasil Bore ^Å		53.97	PX012225C	PX022222
		53.98	PX012225D	PX022222
WR250	88-97	67.95	PX012314B	PX022314
Molycoated Skirt		67.97	PX012314D	PX022314
Nikasil Bore ^Å		68.50	PX012314050	
		69.00	PX012314100	
		69.50	PX012314150	
YZ250	88-98	67.95	PX012314B	PX022314
Molycoated Skirt		67.97	PX012314D	PX022314
Nikasil Bore ^Å		68.50	PX012314050	
		69.00	PX012314100	
		69.50	PX012314150	
YZ250	99-19	66.35	PX012321A	PX022319
Molycoated Skirt		66.36	PX012321B	PX022319
Nikasil Bore ^Å		66.37	PX012321C	PX022319
		66.38	PX012321D	PX022319
YZ250 X	16-19	66.35	PX012321A	PX022319
Molycoated Skirt		66.36	PX012321B	PX022319
Nikasil Bore ^Å		66.37	PX012321C	PX022319
		66.38	PX012321D	PX022319
YAMAHA OFFROAD - 4 STROKE				
WR250F	01-13	76.96	PX012406B	PX022402
Forged Piston		76.97	PX012406C	PX022402
Nikasil Bore ^Å				
WR250F	15-17	76.95	PX012414A	PX023340
Forged Piston		76.96	PX012414B	PX023340
Nikasil Bore ^Å		76.97	PX012414C	PX023340
WR250F	18-19	76.95	PX012417A	PX023340
Forged Piston		76.96	PX012417B	PX023340
Nikasil Bore ^Å		76.97	PX012417C	PX023340
YZ250F	01-07	76.96	PX012406B	PX022402
Forged Piston		76.97	PX012406C	PX022402
Nikasil Bore ^Å				
YZ250F	08-11	76.95	PX012409A	PX022402
Forged Piston		76.96	PX012409B	PX022402
Nikasil Bore ^Å				
YZ250F	12-13	76.95	PX012412A	PX022402
Forged Piston		76.96	PX012412B	PX022402
Nikasil Bore ^Å		76.97	PX012412C	PX022402
YZ250F	14-15	76.96	PX012414B	PX023340
Forged Piston		76.97	PX012414C	PX023340
Nikasil Bore ^Å				
Fuel Injection				
YZ250F	16-18	76.95	PX012417A	PX023340
Forged Piston		76.96	PX012417B	PX023340
Nikasil Bore ^Å		76.97	PX012417C	PX023340
Fuel Injection				
YZ250F	19	76.95	PX012439A	PX023340
Forged Piston		76.96	PX012439B	PX023340
Nikasil Bore ^Å		76.97	PX012439C	PX023340
Fuel Injection				
YZ250FX	15-16	76.96	PX012414B	PX023340
Forged Piston		76.97	PX012414C	PX023340
Nikasil Bore ^Å				
Fuel Injection				
YZ250FX	17-19	76.95	PX012417A	PX023340
Forged Piston		76.96	PX012417B	PX023340
Nikasil Bore ^Å		76.97	PX012417C	PX023340
Fuel Injection				

MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING	
WR400F	98-00	91.95	PX012419A		SIDExSIDE
Forged Piston		91.97	PX012419C		
Nikasil Bore ^Å					
YZ400F	98-99	91.95	PX012419A		FUEL/EXH
Forged Piston		91.97	PX012419C		
Nikasil Bore ^Å					
WR426F	01-02	94.95	PX012427A	PX022421	ELECTRIC
Forged Piston		94.96	PX012427B	PX022421	
Nikasil Bore ^Å		94.97	PX012427C	PX022421	
YZ426F	00-02	94.95	PX012427A	PX022421	TOOLS
Forged Piston		94.96	PX012427B	PX022421	
Nikasil Bore ^Å		94.97	PX012427C	PX022421	
WR450F	03-15	94.95	PX012429A	PX022421	SECURITY
Forged Piston		94.96	PX012429B	PX022421	
Nikasil Bore ^Å		94.97	PX012429C	PX022421	
Fuel Injection from '12					
WR450F	16-18	96.95	PX012444A	PX026427	LUGGAGE
Forged Piston		96.96	PX012444B	PX026427	
Nikasil Bore ^Å		96.97	PX012444C	PX026427	
Fuel Injection					
WR450F	19	96.95	PX012448A	PX02440	H ₂ O
Forged Piston		96.96	PX012448B	PX02440	
Nikasil Bore ^Å		96.97	PX012448C	PX02440	
Fuel Injection					
YZ450F	03-09	94.95	PX012429A	PX022421	ACCESS
Forged Piston		94.96	PX012429B	PX022421	
Nikasil Bore ^Å		94.97	PX012429C	PX022421	
YZ450F	10-13	96.95	PX012440A	PX022440	CONTROL
Forged Piston		96.96	PX012440B	PX022440	
Nikasil Bore ^Å					
Fuel Injection					
YZ450F	14-17	96.95	PX012444A	PX026427	CHEMICAL
Forged Piston		96.96	PX012444B	PX026427	
Nikasil Bore ^Å		96.97	PX012444C	PX026427	
Fuel Injection					
YZ450F	18-19	96.95	PX012448A	PX022440	CLUTCH
Forged Piston		96.96	PX012448B	PX022440	
Nikasil Bore ^Å		96.97	PX012448C	PX022440	
Fuel Injection					
YZ450FX	16-18	96.95	PX012444A	PX026427	PISTONS
Forged Piston		96.96	PX012444B	PX026427	
Nikasil Bore ^Å		96.97	PX012444C	PX026427	
Fuel Injection					
YZ450FX	19	96.95	PX012448A	PX022440	ENGINE
Forged Piston		96.96	PX012448B	PX022440	
Nikasil Bore ^Å		96.97	PX012448C	PX022440	
Fuel Injection					
XT/TT600	84-04	95.00	PX012601000		BODY
		95.50	PX012601050		
		95.75	PX012601075		
		96.00	PX012601100		
YAMAHA UTVs - 4 STROKE					WHEELS
YXR660 Rhino	04-07	100.00	PX012660000	PX022660000	
		100.50	PX012660050		
		101.00	PX012660100	PX022660100	
YXR700 Rhino	08-13	101.94	PX012706A		BRAKES
Forged Piston		101.95	PX012706B		
Nikasil Bore ^Å					
Fuel Injection					
YXM700 Viking	14-19	101.94	PX012714A		CHAINS
Forged Piston					
Nikasil Bore ^Å					
Fuel Injection					SPROCKETS

Å = CYLINDER SLEEVING OR REPLATING REQUIRED FOR OVERSIZES



HI-COMP PISTONS

PROX HIGH COMPRESSION PISTON KITS

- Precision machined on the latest, state of the art CNC equipment
- Uses the same low-expansion, low-friction piston alloy as used for all major Japanese engine manufacturers
- Pistons for plated cylinders come in A, B sizes
- All PROX piston kits are supplied complete with piston rings, wrist pin and circlips, ready to install

ALL ITEMS ON THESE PAGES

RACE USE ONLY - NOT LEGAL FOR SALE OR USE IN CALIFORNIA ON ANY POLLUTION CONTROLLED MOTOR VEHICLE

Check manufacturer for updated fitment data and California Air Resources Board (C.A.R.B.) sales & usage eligibility



MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING	COMPRESSION RATIO
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HONDA ATVs - 4 STROKE

TRX450R/ER	06-14	95.96	PX011497A		Hi-comp 13.5:1
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Nikasil Bore \hat{A}

HONDA OFFROAD - 4 STROKE

CRF150R	07-09	65.97	PX011228A	PX021227	Hi-comp 12.2:1
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Forged Piston

		65.98	PX011228B	PX021227	Hi-comp 12.2:1
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Nikasil Bore \hat{A}

CRF250R	04-07	77.97	PX011339A	PX021335	Hi-comp 13.5:1
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Forged Piston

		77.98	PX011339B	PX021335	Hi-comp 13.5:1
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Nikasil Bore \hat{A}

CRF250R	10-13	76.78	PX011341B	PX021340	Hi-comp 14.2:1
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Forged Piston

Nikasil Bore \hat{A}

Fuel Injection					
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CRF250X	04-17	77.97	PX011339A	PX021335	Hi-comp 13.5:1
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Forged Piston

		77.98	PX011339B	PX021335	Hi-comp 13.5:1
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Nikasil Bore \hat{A}

CRF450R	09-12	95.96	PX011410A	PX023408	Hi-comp 13.0:1
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Forged Piston

		95.97	PX011410B	PX023408	Hi-comp 13.0:1
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Nikasil Bore \hat{A}

Fuel Injection

HUSABERG OFFROAD - 4 STROKE

FE250	13	75.96	PX016329A	PX026328	Hi-comp
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Forged Piston

		75.97	PX016329B	PX026328	Hi-comp
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Nikasil Bore \hat{A}

Fuel Injection

\hat{A} = CYLINDER SLEEVING OR REPLATING REQUIRED FOR OVERSIZES

MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING	COMPRESSION RATIO
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HUSQVARNA OFFROAD - 4 STROKE

FC350	14-15	87.96	PX016352A		Hi-comp 14.5:1
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Forged Piston

		87.97	PX016352B		Hi-comp 14.5:1
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Nikasil Bore \hat{A}

Fuel Injection

KAWASAKI ATVs - 4 STROKE

KFX450R	08-14	95.96	PX014419B		Hi-comp 13.5:1
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Nikasil Bore \hat{A}

Forged Piston

KAWASAKI OFFROAD - 4 STROKE

KLX400R	03	89.96	PX013404A	PX023402	Hi-comp 13.5:1
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Forged Piston

		89.97	PX013404B	PX023402	Hi-comp 13.5:1
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Nikasil Bore \hat{A}

KTM ATVs - 4 STROKE

KTM 450 XC	08-09	88.95	PX016414A		Hi-comp 12.0:1
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Forged Piston

		88.96	PX016414B		Hi-comp 12.0:1
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Nikasil Bore \hat{A}

KTM 450 SX	09-10	96.94	PX016428A	PX026427	Hi-comp 13.5:1
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Forged Piston

		96.95	PX016428B	PX026427	Hi-comp 13.5:1
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Nikasil Bore \hat{A}

KTM 505 SX	09-10	99.94	PX016509A	PX026508	Hi-comp 13.5:1
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Forged Piston

		99.95	PX016509B	PX026508	Hi-comp 13.5:1
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Nikasil Bore \hat{A}

KTM 525 XC	08-12	94.94	PX016522A	PX026424	Hi-comp 12.5:1
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Nikasil Bore \hat{A}

		94.95	PX016522B	PX026424	Hi-comp 12.5:1
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Forged Piston



HI-COMP PISTONS



MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING	COMPRESSION RATIO
KTM OFFROAD - 4 STROKE					
250 EXC-F	07-11	75.96	PX016329A		Hi-comp 13.3:1
Forged Piston		75.97	PX016329B		Hi-comp 13.3:1
Nikasil Bore					
250 EXC-F	12-13	75.96	PX016329A		Hi-comp 13.3:1
Forged Piston		75.97	PX016329B		Hi-comp 13.3:1
Nikasil Bore					
Fuel Injection					
250 SX-F	06-12	75.96	PX016329A		Hi-comp 13.3:1
Forged Piston		75.97	PX016329B		Hi-comp 13.3:1
Nikasil Bore					
Fuel Injection from '11					
350 SX-F	11-15	87.96	PX016352A		Hi-comp 14.5:1
Forged Piston		87.97	PX016352B		Hi-comp 14.5:1
Nikasil Bore					
Fuel Injection					
350 SX-F	16-19	87.96	PX016352A		Hi-comp 14.5:1
Forged Piston		87.97	PX016352B		Hi-comp 14.5:1
Nikasil Bore					
Fuel Injection					
450 EXC Racing	03-07	88.95	PX016414A		Hi-comp 12.0:1
Forged Piston		88.96	PX016414B		Hi-comp 12.0:1
Nikasil Bore					
450 SM-R	04-07	94.95	PX016425B		Hi-comp 13.0:1
Forged Piston					
Nikasil Bore					
450 SM-R	08-12	96.94	PX016428A	PX026427	Hi-comp 13.5:1
Forged Piston		96.95	PX016428B	PX026427	Hi-comp 13.5:1
Nikasil Bore					
450 SX Racing	03-06	94.95	PX016425B		Hi-comp 13.0:1
Forged Piston					
Nikasil Bore					
450 SX-F	07-12	96.94	PX016428A	PX026427	Hi-comp 13.5:1
Forged Piston		96.95	PX016428B	PX026427	Hi-comp 13.5:1
Nikasil Bore					
505 SX-F	08	99.94	PX016509A	PX026508	Hi-comp 13.5:1
Forged Piston		99.95	PX016509B	PX026508	Hi-comp 13.5:1
Nikasil Bore					
505 XC-F	09	99.94	PX016509A	PX026508	Hi-comp 13.5:1
Forged Piston		99.95	PX016509B	PX026508	Hi-comp 13.5:1
Nikasil Bore					
520 SX-EXC	00-02	94.94	PX016522A		Hi-comp 12.5:1
525 SX-EXC Racing	03-07	94.95	PX016522B		Hi-comp 12.5:1
525 SM-R	04-05				
Forged Piston					
Nikasil Bore					

MODEL	YEARS	BORE (mm)	PISTON KIT	PISTON RING	COMPRESSION RATIO
POLARIS ATVs - 4 STROKE					
Outlaw 450 MXR	08-10	88.95	PX016414A		Hi-comp 12.0:1
Forged Piston		88.96	PX016414B		Hi-comp 12.0:1
Nikasil Bore					
Outlaw 525	07-11	94.94	PX016522A		Hi-comp 12.5:1
Forged Piston		94.95	PX016522B		Hi-comp 12.5:1
Nikasil Bore					
SUZUKI ATVs - 4 STROKE					
LT-Z400	03-18	89.96	PX013404A		Hi-comp 13.5:1
Forged Piston		89.97	PX013404B		Hi-comp 13.5:1
Nikasil Bore					
Fuel Injection from 09 on					
LT-R450	06-11	95.47	PX013407B	PX023406	Hi-comp 13.0:1
Forged Piston					
Nikasil Bore					
Fuel Injection					
SUZUKI OFFROAD - 4 STROKE					
DR-Z400	00-19	89.96	PX013404A	PX023402	Hi-comp 13.5:1
Forged Piston		89.97	PX013404B	PX023402	Hi-comp 13.5:1
Nikasil Bore					
RM-Z450	05-07	95.47	PX013411A	PX023405	Hi-comp 13.0:1
Forged Piston		95.48	PX013411B	PX023405	Hi-comp 13.0:1
Nikasil Bore					
RM-Z450	08-12	95.96	PX013409A	PX023408	Hi-comp 13.2:1
Forged Piston		95.97	PX013409B	PX023408	Hi-comp 13.2:1
Nikasil Bore					
RMX450Z	10-19	95.96	PX013409A	PX023408	Hi-comp 13.2:1
Forged Piston		95.97	PX013409B	PX023408	Hi-comp 13.2:1
Nikasil Bore					
Fuel Injection					
YAMAHA OFFROAD - 4 STROKE					
WR426F	01-02	94.95	PX012428A	PX022421	Hi-comp 13.5:1
Forged Piston		94.96	PX012428B	PX022421	Hi-comp 13.5:1
Nikasil Bore					
YZ426F	00-02	94.95	PX012428A	PX022421	Hi-comp 13.5:1
Forged Piston		94.96	PX012428B	PX022421	Hi-comp 13.5:1
Nikasil Bore					
WR450F	03-15	94.96	PX012426B	PX022421	Hi-comp 13.0:1
Forged Piston					
Nikasil Bore					
Fuel Injection from '12					
YZ450F	03-09	94.96	PX012426B	PX022421	Hi-comp 13.0:1
Forged Piston					
Nikasil Bore					
YZ450F	10-13	96.95	PX012441A	PX022440	Hi-comp 13.5:1
Forged Piston		96.96	PX012441B	PX022440	Hi-comp 13.5:1
Nikasil Bore					
Fuel Injection					

Please check with the manufacturer for updated fitment data and California Air Resources Board (C.A.R.B.) sales & usage eligibility

**ALL ITEMS ON THIS PAGE
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OR USE IN CALIFORNIA ON ANY POLLUTION
CONTROLLED MOTOR VEHICLE**

Å = CYLINDER SLEEVING OR REPLATING REQUIRED FOR OVERSIZES

- SIDEXSIDE
- FUEL/EXH
- ELECTRIC
- TOOLS
- SECURITY
- LUGGAGE
- H₂O
- ACCESS
- CONTROL
- CHEMICAL
- CLUTCH
- PISTONS
- ENGINE
- BODY
- WHEELS
- BRAKES
- CHAINS
- SPROCKETS

RACER ELITE PISTON KITS

- 100% fully machined billet piston
- Maximum compression ratios - designed for the highest level of racing competition
- Dyno proven horsepower improvement, along with the high engine load durability
- Reduced friction for increased performance - first and only asymmetrical piston for 250cc and 450cc applications
- Customized top piston ring & matching precision cut ring groove provide improved ring seal for additional power increases
- Armor Glide® skirt coating for optimum piston performance, reducing friction and improving power
- DLC coated wrist pin - F1 technology offering the best in friction reduction and reduced wear



**ALL PISTONS ON THESE PAGES
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MODELS	YEARS	COMP	BORE (mm)	SIZE (mm)	PISTON PART#	RING SET PART#	Cylinder and Machining Requirements
HONDA ATVs - 4 stroke							
TRX450R	06-09	14.0:1	96.00	96.00	WPRE817M09600	WR9600ZVZ	Deglaze / Hone
TRX450ER	06-14						
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
HONDA OFFROAD - 2 stroke							
CR85R	03-07		47.50	47.50	WPRE921M04750	WR1869CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
CR125R	95-97		54.00	54.00	WPRE908M05400	WR2126CS	Deglaze / Hone
Flat Top Conversion							
No Intake Window, Pinned on Centerline							
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
CR125R	98-99		54.00	54.00	WPRE908M05400	WR2126CS	Deglaze / Hone
Flat Top Conversion							
No Intake Window, Pinned on Centerline							
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
CR125R	00-02		54.00	54.00	WPRE908M05400	WR2126CS	Deglaze / Hone
Flat Top Conversion							
No Intake Window, Pinned on Centerline							
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
CR125R	03		54.00	54.00	WPRE908M05400	WR2126CS	Deglaze / Hone
Flat Top Conversion							
No Intake Window, Pinned on Centerline							
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
CR125R	04		54.00	54.00	WPRE922M05400	WR2126CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
				57.00	WPRE922M05700	WR2244CS	Bore / Replate
CR125R	05-07		54.00	54.00	WPRE922M05400	WR2126CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
				56.00	WPRE922M05600	WR2205CS	Bore / Replate
				57.00	WPRE922M05700	WR2244CS	Bore / Replate
CR250R	02-04		66.40	66.40	WPRE916M06640	WR2614CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
CR250R	05-07		66.40	66.40	WPRE911M06640	WR2614CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							



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RACER ELITE PISTONS



MODELS	YEARS	COMP	BORE (mm)	SIZE (mm)	PISTON PART#	RING SET PART#	Cylinder and Machining Requirements
HONDA OFFROAD - 4 stroke							
CR250R	10-15	14.5:1	76.80	76.80	WPRE810M07680	WR7680MCZ	Deglaze / Hone
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
CR250R	16-17	14.5:1	76.80	76.80	WPRE800M07680	WR7680MCZ	Deglaze / Hone
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
CRF250R	18-19	14.5:1	79.00	79.00	WPRE820M07900	WR7900YBXZ	Deglaze / Hone
CRF250RX	19						
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
CRF450R	13-16	14.0:1	96.00	96.00	WPRE806M09600	WR9600ZVZ	Deglaze / Hone
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
CRF450R	17-20	14.0:1	96.00	96.00	WPRE813M09600	WR9600ZVZ	Deglaze / Hone
CRF450RX	19						
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
HUSABERG OFFROAD - 2 stroke							
TE 125	12-14		54.00	54.00	WPRE904M05400	WR2126CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
TE 250	13-14		66.40	66.40	WPRE912M06640	WR2614CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
HUSQVARNA OFFROAD - 2 stroke							
TC 65	17-19		45.00	45.00	WPRE920M04500	WR1772CS	Deglaze / Hone
				47.00	WPRE920M04700	WR1850CS	Bore / Replate
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
TC 85	14-20		47.00	47.00	WPRE910M04700	WR1850CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
TC 125	14-20		54.00	54.00	WPRE904M05400	WR2126CS	Deglaze / Hone
TE 125	14-16						
TX 125	17-19						
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
TE 150	17-19		58.00	58.00	WPRE909M05800	WR2284CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
TC 250	14-20		66.40	66.40	WPRE912M06640	WR2614CS	Deglaze / Hone
TE 250	14-19						
TE 250i	18-19						
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
HUSQVARNA OFFROAD - 4 stroke							
FC 250	16-20	14.5:1	78.00	78.00	WPRE804M07800	WR7800YBZ	Deglaze / Hone
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
FC 350	16-19	14.0:1	88.00	88.00	WPRE816M08800	WR8800YDZ	Deglaze / Hone
FX 350	17-20						
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
FC 450	14-19	14.0:1	95.00	95.00	WPRE805M09500	WR9500ZVZ	Deglaze / Hone
FS 450	15-19						
FX 450	17-19						
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
KAWASAKI OFFROAD - 2 stroke							
KX65	00-20		44.50	44.50	WPRE919M04450	WR1752CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
KX85	14-20		48.50	48.50	WPRE924M04850	WR1909CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
			49.00	49.00	WPRE924M04900	WR1929CS	Bore / Replate
			49.50	49.50	WPRE924M04950	WR1949CS	Bore / Replate
			50.00	50.00	WPRE924M05050	WR1988CS	Bore / Replate
KX100	95-19		52.50	52.50	WPRE907M05250	WR2067CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
			53.00	53.00	WPRE907M05300	WR2087CS	Bore / Replate
			54.50	54.50	WPRE907M05450	WR2146CS	Bore / Replate

- SIDExSIDE
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- CLUTCH
- PISTONS
- ENGINE
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SIDE	MODELS	YEARS	COMP	BORE (mm)	SIZE (mm)	PISTON PART#	RING SET PART#	Cylinder and Machining Requirements
	KAWASAKI OFFROAD - 2 stroke							
FUEL/EXH	KX125	01-08		54.00	54.00	WPRE927M05400	WR2126CS	Deglaze / Hone
	No Intake Window, Pinned on Centerline				58.00	WPRE927M05800	WR2284CS	Bore / Replate
	ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
ELECTRIC	KX250	93-01		66.40	66.40	WPRE926M06640	WR2614CS	Deglaze / Hone
	ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
	KX250	02-04		66.40	66.40	WPRE925M06640	WR2614CS	Deglaze / Hone
	ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
TOOLS	KX250	05-08		66.40	66.40	WPRE917M06640	WR2614CS	Deglaze / Hone
	ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
	KAWASAKI OFFROAD - 4 stroke							
SECURITY	KX250F	15-16	14.5:1	77.00	77.00	WPRE801M07700	WR7700MCZ	Deglaze / Hone
	ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
	KX250F	17-18	14.5:1	77.00	77.00	WPRE811M07700	WR7700MCZ	Deglaze / Hone
	KX250	19						
LUGGAGE	ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
	KX250	20	14.5:1	78.00	78.00	WPRE824M07800	WR7800YBZ	Deglaze / Hone
	ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
H ₂ O	KX450F	13-14	14.0:1	96.00	96.00	WPRE807M09600	WR9600ZVZ	Deglaze / Hone
		16-18						
	ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
ACCESS	KX450	19-20	14.0:1	96.00	96.00	WPRE822M09600	WR9600ZVZ	Deglaze / Hone
	ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
	KTM OFFROAD - 2 stroke							
CONTROL	65 SX	09-19		45.00	45.00	WPRE920M04500	WR1772CS	Deglaze / Hone
	65 SXS	14			47.00	WPRE920M04700	WR1850CS	Bore / Replate
	65 XC	09						
	ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
CHEMICAL	85 SX	13-20		47.00	47.00	WPRE910M04700	WR1850CS	Deglaze / Hone
	85 XC	08-09						
	ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
CLUTCH	105 SX	04-11		47.00	52.00	WPRE918M05200	WR2047CS	Deglaze / Hone
	ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
	125 SX	02-19		54.00	54.00	WPRE904M05400	WR2126CS	Deglaze / Hone
	125 XC-W	17-19						
PISTONS	ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
	150 SX	16-19		58.00	58.00	WPRE909M05800	WR2284CS	Deglaze / Hone
	150 XC-W	17-19						
ENGINE	ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
	250 SX	03-19		66.40	66.40	WPRE912M06640	WR2614CS	Deglaze / Hone
	250 EXC TPI	18-19						
BODY	ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
	KTM OFFROAD - 4 stroke							
	250 SX-F	16-19	14.5:1	78.00	78.00	WPRE804M07800	WR7800YBZ	Deglaze / Hone
	ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
WHEELS	350 SX-F	16-20	14.0:1	88.00	88.00	WPRE816M08800	WR8800YDZ	Deglaze / Hone
	ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
	450 SX-F	13-19	14.0:1	95.00	95.00	WPRE805M09500	WR9500ZVZ	Deglaze / Hone
BRAKES	ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
	SUZUKI ATVs - 4 stroke							
	LT-R450	06-11	14.0:1	96.00	96.00	WPRE821M09550	WR9550ZVZ	Deglaze / Hone
	ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
CHAINS	SUZUKI OFFROAD - 2 stroke							
	RM65	03-05		44.50	44.50	WPRE919M04450	WR1752CS	Deglaze / Hone
	ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
SPROCKETS								



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RACER ELITE PISTONS



MODELS	YEARS	COMP	BORE (mm)	SIZE (mm)	PISTON PART#	RING SET PART#	Cylinder and Machining Requirements
RM85	02-19		48.00	48.00	WPRE901M04800	WR1890CS	Deglaze / Hone
RM85L	08			48.50	WPRE901M04850	WR1909CS	Bore / Replate
RM85L	13-14			49.00	WPRE901M04900	WR1929CS	Bore / Replate
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts				50.00	WPRE901M05000	WR1969CS	Bore / Replate
Crankcase Machining and clearance required for 50mm bore and larger				52.00	WPRE901M05200	WR2047CS	Bore / Replate
				53.00	WPRE901M05300	WR2087CS	Bore / Replate
RM100	03-05		52.50	52.50	WPRE907M05250	WR2067CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts				53.00	WPRE907M05300	WR2087CS	Bore / Replate
				54.50	WPRE907M05450	WR2146CS	Bore / Replate
RM125	04-10		54.00	54.00	WPRE914M05400	WR2126CS	Deglaze / Hone
No Intake Window				56.00	WPRE914M05600	WR2205CS	Bore / Replate
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts				58.00	WPRE914M05800	WR2284CS	Bore / Replate
RM250	03-10		66.40	66.40	WPRE903M06640	WR2614CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
SUZUKI OFFROAD - 4 stroke							
RM-Z250	10-20	14.5:1	77.00	77.00	WPRE803M07700	WR7700MCZ	Deglaze / Hone
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
RM-Z450	08-12	14.0:1	96.00	96.00	WPRE814M09600	WR9600ZVZ	Deglaze / Hone
RM-X450Z	10-19						
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
RM-Z450	13-19	14.0:1	96.00	96.00	WPRE808M09600	WR9600ZVZ	Deglaze / Hone
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
YAMAHA ATVs - 4 stroke							
YFZ450	06-13	14.0:1	95.00	95.00	WPRE819M09500	WR9500ZVZ	Deglaze / Hone
YFZ450X	11						
YFZ450R	09-19						
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
YAMAHA OFFROAD - 2 stroke							
YZ85	02-20		47.50	47.50	WPRE900M04750	WR1869CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts				48.00	WPRE900M04800	WR1890CS	Bore / Replate
Crankcase Machining and clearance required for 50mm bore and larger				48.50	WPRE900M04850	WR1909CS	Bore / Replate
				49.50	WPRE900M04950	WR1949CS	Bore / Replate
				52.50	WPRE915M05250	WR2067CS	Bore / Replate
YZ125	05-20		54.00	54.00	WPRE905M05400	WR2126CS	Deglaze / Hone
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts				56.00	WPRE905M05600	WR2205CS	Bore / Replate
				58.00	WPRE906M05800	WR2284CS	Bore / Replate
YZ250	99-20		66.40	66.40	WPRE902M06640	WR2614CS	Bore / Replate
YZ250X	16-20						
ArmorPlating dome, ring grooves and wrist-pin bores & ArmorFit skirts							
YAMAHA OFFROAD - 4 stroke							
YZ250F	14-15	14.5:1	77.00	77.00	WPRE812M07700	WR7700MCZ	Deglaze / Hone
YZ250FX	15-16						
WR250F	15-17						
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
YZ250F	16-18	14.5:1	77.00	77.00	WPRE802M07700	WR7700MCZ	Deglaze / Hone
YZ250FX	17-19						
WR250F	18						
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
YZ250F	19-20	14.5:1	77.00	77.00	WPRE823M07700	WR7700MCZ	Deglaze / Hone
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
YZ450F	10-13	14.0:1	97.00	97.00	WPRE815M09700	WR9700ZSZ	Deglaze / Hone
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
YZ450F	14-17	14.0:1	97.00	97.00	WPRE809M09700	WR9700ZSZ	Deglaze / Hone
YZ450FX	16-18						
WR450F	16-18						
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							
YZ450F	18-19	14.0:1	97.00	97.00	WPRE818M09700	WR9700ZSZ	Deglaze / Hone
YZ450FX	19-20						
ArmorGlide skirt, Asymmetric Skirt, Lapped Comp. Ring, DLC Piston Pin							

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WISECO FORGED PISTONS & TOP-END KITS

- Highest quality forged pistons for Dirt Bikes, ATV's, Snowmobiles and Motorcycles
- Wiseco forges all of it's pistons in the USA
- Compared to cast pistons, forged pistons are tougher and will stand up to the abuse that high performance motorsport applications require
- Forgings have condensed grain that is aligned to the features of the part, which produces higher mechanical properties, and resistance to impact and fatigue
- Each forged piston is designed to optimize strength-to-weight ratio, maximizing performance
- Wiseco's detailed piston skirt shapes and profiles are very specific to each application
The skirt shape (barrel/cam) is one of the most functional areas on the piston, and provides stability and smooth operation in the cylinder bore
- Wiseco ArmorGlide® skirt coating is the ultimate in skirt coating toughness, lubrication and bond technology working together to minimize friction, maximize horsepower and provide improved wear resistance
- ArmorGlide® a high-tech lubricant that reduces friction, but it also allows the piston be fitted tighter within the bore than a non-coated piston, for a better ring seal and reduced noise from piston rock



WISECO FORGED PISTON TOP-END KITS

- Wiseco supplies a broad selection of complete top end kits in its product lineup
- Kits come complete with a hi-performance forged piston, rings, clips, pins and top end gasket kit plus (needle bearing for 2 stroke applications)



WTK1365



WTK1075

Please check with the manufacturer for updated fitment data and California Air Resources Board (C.A.R.B.) sales & usage eligibility

PISTONS



MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
HONDA ATV - 2 STROKE				
FL250	thru84	70.00		WP338M07000
Odyssey		70.50		WP338M07050
		71.00		WP338M07100
		71.50		WP338M07150
		72.00		WP338M07200
ATC250R	81-84	70.00		WP431M07000
Air Cooled		70.50		WP431M07050
		71.00		WP431M07100
		71.25		WP431M07125
		71.50		WP431M07150
		72.00		WP431M07200
ATC250R	85-86	66.00	WTK1073	WP526M06600
TRX250R	86	66.25	WTK1074	WP526M06625
Liquid Cooled Pro-Lite		66.50	WTK1075	WP526M06650
		66.75	WTK1076	WP526M06675
		67.00	WTK1077	WP526M06700
		67.25	WTK1078	WP526M06725
		67.50	WTK1079	WP526M06750
		68.00	WTK1080	WP526M06800
		68.50	WTK1081	WP526M06850
		69.00		WP526M06900
	69.50		WP526M06950	
TRX250R	87-89	66.00		WP562M06600
Bridged Intake Pro-Lite		66.25		WP562M06625
		66.50		WP562M06650
		66.75		WP562M06675
		67.00		WP562M06700
		67.25		WP562M06725
		67.50		WP562M06750
	68.00		WP562M06800	
FL-400R	89-90	80.00		WP577M08000
Pilot		81.00		WP577M08100
		81.50		WP577M08150
		82.00		WP577M08200
HONDA ATV - 4 STROKE				
ATC200E, X, M	81-85	65.00	WTK1000	
ATC200S	81-86	65.50	WTK1001	WP4156M06550
TRX200	81-85	66.00	WTK1002	WP4156M06600
		66.50		WP4156M06650
		67.00	WTK1004	
ATC200X	86-88	65.50		WP4394M06550
TRX200SX	86-88	66.00		WP4394M06600
Fat Cat 200	86-87			
TRX250X 4-valve	87-92	74.00	WTK1021	WP4440M07400
		74.50	WTK1022	WP4440M07450
		75.00	WTK1023	WP4440M07500
		76.00	WTK1025	
TRX250EX	01-08	68.50	WTK1439	WP4935M06850
ArmorGlide skirt		69.00	WTK1440	WP4935M06900
		69.50	WTK1441	WP4935M06950
TRX250TE/TM Recon	02-20	68.50		WP40061M06850
TRX250X	02-20	69.00		WP40061M06900
ArmorGlide skirt		69.50		WP40061M06950
TRX300 2-Valve 2WD & 4WD	88-00	74.00	WTK1042	WP4629M07400
		74.50	WTK1043	WP4629M07450
		75.00	WTK1044	WP4629M07500
		76.00	WTK1046	WP4629M07600
TRX300EX 4-Valve	92-08	74.00	WTK1026	WP4574M07400
		74.50	WTK1027	WP4574M07450
		75.00	WTK1028	WP4574M07500
		75.50	WTK1029	WP4574M07550
		76.00	WTK1030	WP4574M07600

MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
ATC350X	85-89	81.00	WTK1015	WP4393M08100
TRX350 Foreman	85-89	81.50	WTK1016	WP4393M08150
		82.00	WTK1017	WP4393M08200
TRX350ES-E Rancher 2x4/4x4	00-06	78.50	WTK1442	WP4933M07850
		79.00	WTK1443	WP4933M07900
ArmorGlide skirt		79.50	WTK1444	WP4933M07950
TRX400EX	99-08	85.00	WTK1031	WP4606M08500
TRX400X	09-14	85.50	WTK1032	WP4606M08550
		86.00	WTK1033	WP4606M08600
		87.00	WTK1034	WP4606M08700
		88.00	WTK1035	WP4606M08800
TRX400 Foreman 4x4	95-03	86.00		WP4669M08600
		87.00		WP4669M08700
TRX420 Rancher	07-19	86.50		WP40050M08650
		87.00		WP40050M08700
		87.50		WP40050M08750
ArmorGlide skirt		88.00		WP40050M08800
TRX450S/ES Foreman 4x4	98-04	90.00	WTK1589	WP4825M09000
		90.50	WTK1590	WP4825M09050
		91.00	WTK1591	WP4825M09100
		91.50	WTK1592	WP4825M09150
		92.00	WTK1593	WP4825M09200
TRX450R	04-05	94.00	WTK1066	WP4848M09400
ArmorGlide skirt		96.00		WP4848M09600
TRX450R	06-09	96.00	WTK1413	WP4899M09600
TRX450ER	06-14			
ArmorGlide skirt				
TRX500 Foreman - 4V	01-14	92.00		WP40173M09200
ArmorGlide skirt		92.50		WP40173M09250
TRX500 Foreman - 2V	12-19	92.00		WP40174M09200
ArmorGlide skirt		92.50		WP40174M09250
TRX650 Rincon	03-05	100.00		WP40067M10000
ArmorGlide skirt				
TRX680 Rincon	06-19	102.00		WP40066M10200
ArmorGlide skirt		103.00		WP40066M10300
TRX700XX	08-12	102.00		WP40075M10200
ArmorGlide skirt		103.00		WP40075M10300
		104.00		WP40075M10400

HONDA OFFROAD - 2 STROKE				
CR80	86-91	47.00	WTK1146	WP643M04700
Nikasil BoreÁ Pro-Lite		47.50		WP643M04750
		48.00	WTK1148	WP643M04800
		49.00		WP643M04900
CR80 Pro-Lite	92-02	47.00	WTK1269	WP643M04700
		47.50	WTK1270	WP643M04750
		48.00	WTK1271	WP643M04800
		49.00	WTK1272	WP643M04900
CR85 Pro-Lite	03-07	47.50	WTK1214	WP833M04750
		48.00	WTK1215	WP833M04800
		48.50	WTK1216	WP833M04850
		49.50	WTK1217	WP833M04950
		50.50	WTK1218	WP833M05050
RACERS CHOICE»		47.50	WTK1588	WP838M04750
CR125R Pro-Lite	90-91	54.00		WP595M05400
		54.50		WP595M05450
		55.00		WP595M05500
CR125R Pro-Lite	92-97	54.00	WTK1164	WP676M05400
		54.50	WTK1165	WP676M05450
		55.00	WTK1166	WP676M05500
		56.00	WTK1167	WP676M05600

- SIDEXSIDE
- FUEL/EXH
- ELECTRIC
- TOOLS
- SECURITY
- LUGGAGE
- H₂O
- ACCESS
- CONTROL
- CHEMICAL
- CLUTCH
- PISTONS
- ENGINE
- BODY
- WHEELS
- BRAKES
- CHAINS
- SPROCKETS

APLATED CYLINDERS REQUIRE SLEEVING OR REPLATING FOR OVERSIZE PISTONS

SIDE\SIDE	MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#	MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
	HONDA OFFROAD - 2 STROKE									
	CR125R	98-99	54.00	WTK1253	WP676M05400	XR100	92-03	53.50	WTK1229	WP4666M05350
FUEL/EXH	Pro-Lite		54.50	WTK1254	WP676M05450	CRF100F	04-13	54.00	WTK1230	WP4666M05400
			55.00	WTK1255	WP676M05500			54.50		WP4666M05450
			56.00	WTK1256	WP676M05600			55.00	WTK1232	WP4666M05500
ELECTRIC	CR125R	00	54.00	WTK1257	WP676M05400	CRF110F	13-16	50.00		WP40083M05000
	Pro-Lite		54.50		WP676M05450	ArmorGlide skirt				
			55.00		WP676M05500	CRF125F	14-20	53.50		WP40118M05350
			56.00	WTK1260	WP676M05600	ArmorGlide skirt				
TOOLS	CR125R	01-02	54.00	WTK1261	WP676M05400	CRF150F	06-17	57.50		WP40132M05750
	Pro-Lite		54.50	WTK1262	WP676M05450	ArmorGlide skirt		58.00		WP40132M05800
			55.00	WTK1263	WP676M05500			58.50		WP40132M05850
			56.00	WTK1264	WP676M05600	CRF150R	07-09	66.00	WTK1427	WP4915M06600
SECURITY	CR125R	03	54.00	WTK1265	WP676M05400	ArmorGlide skirt		68.00	WTK1428	WP4915M06800
	Pro-Lite		54.50		WP676M05450	CRF150R	12-20	66.00		WP40065M06600
			55.00		WP676M05500	ArmorGlide skirt				
			56.00	WTK1268	WP676M05600	CRF230F	03-19	65.50		WP4816M06550
LUGGAGE	CR125R	04	54.00		WP840M05400	ArmorGlide skirt		66.00		WP4816M06600
			54.00	WTK1394	WP841M05400			66.50		WP4816M06650
	GP SERIES - RACERS CHOICE		56.00	WTK1395	WP841M05600			67.00		WP4816M06700
			57.00	WTK1449	WP841M05700			67.50		WP4816M06750
H ₂ O	CR125R	05-07	54.00	WTK1393	WP859M05400	XR250RR	86-04	73.00	WTK1219	WP4466M07300
			54.00	WTK1396	WP841M05400	XR250RL	91-96	73.50	WTK1220	WP4466M07350
	GP SERIES - RACERS CHOICE		56.00		WP841M05600			74.00	WTK1221	WP4466M07400
			57.00	WTK1398	WP841M05700			75.00		WP4466M07550
ACCESS	Electra Coated, ArmorGlide skirt, CSA Ring is Titanium Nitride Coated		66.40	WTK1128	WP614M06640	CRF250L	13-16	76.00		WP40069M07600
	CR250	92-96	67.00	WTK1129	WP614M06700	ArmorGlide skirt		78.00		WP40069M07800
	Nikasil Bore		67.50		WP614M06750	CRF250R	04-07	78.00	WTK1236	WP4829M07800
CONTROL	Pro-Lite		68.00		WP614M06800	ArmorGlide skirt				
			68.50	WTK1132	WP614M06850	CRF250R	08-09	78.00	WTK1858	WP4949M07800
			66.40	WTK1168	WP702M06640	ArmorGlide skirt				
CHEMICAL	CR250	97-01	67.00	WTK1169	WP702M06700	CRF250R	10-13	76.80	WTK1874	WP40003M07680
	Nikasil Bore		67.50	WTK1170	WP702M06750	ArmorGlide skirt				
	Pro-Lite		68.00	WTK1171	WP702M06800	CRF250R	14-15	76.80	WTK1892	WP40114M07680
			68.50	WTK1172	WP702M06850	ArmorGlide skirt				
CLUTCH	CR250	02-04	66.40	WTK1195	WP801M06640	CRF250R	16-17	76.80	WTK1927	WP40145M07680
	Nikasil Bore		67.50	WTK1196	WP801M06750	ArmorGlide skirt				
	Pro-Lite		68.50	WTK1197	WP801M06850	CRF250R	18-19	79.00		WP40202M07900
PISTONS	CR250 - GP SERIES	05-07	66.40	WTK1381	WP860M06640	CRF250RX	19			
	CR500	89-01	89.00	WTK1486	WP871M08900	ArmorGlide skirt				
	ArmorGlide skirt		89.50	WTK1488	WP871M08950	CRF250R	2020	79.00		WP40249M07900
			90.00	WTK1490	WP871M09000	CRF250RX	2020			
ENGINE			90.50	WTK1491	WP871M09050	ArmorGlide skirt				
			91.00	WTK1492	WP871M09100	CRF250X	04-17	78.00	WTK1236	WP4829M07800
						ArmorGlide skirt				
	HONDA OFFROAD - 4 STROKE					XR400	96-04	85.00	WTK1031	WP4606M08500
BODY	XR50	88-08	39.00	WTK1854	WP4798M03900			85.50	WTK1032	WP4606M08550
	CRF50F	04-13	39.50	WTK1855	WP4798M03950			86.00	WTK1033	WP4606M08600
			40.00		WP4798M04000			87.00	WTK1034	WP4606M08700
			40.50		WP4798M04050			88.00	WTK1035	WP4606M08800
WHEELS			41.00		WP4798M04100	CRF450R	02-03	96.00	WTK1355	WP4753M09600
	XR70	97-03	47.00	WTK1729	WP4880M04700	ArmorGlide skirt				
	CRF70F	04-12	47.50	WTK1730	WP4880M04750	CRF450R	04	96.00	WTK1365	WP4820M09600
			48.00	WTK1731	WP4880M04800	ArmorGlide skirt				
BRAKES	XR80	79-91	48.00	WTK1277	WP4665M04800	CRF450R	05-08	96.00	WTK1355	WP4753M09600
			48.50	WTK1278	WP4665M04850	ArmorGlide skirt				
			49.00	WTK1279	WP4665M04900	CRF450R	09-12	96.00	WTK1866	WP4978M09600
			49.50	WTK1280	WP4665M04950	ArmorGlide skirt				
CHAINS	XR80	92-03	48.00	WTK1225	WP4665M04800	CRF450R	13-16	96.00	WTK1887	WP40089M09600
	CRF80F	04-13	48.50	WTK1226	WP4665M04850	ArmorGlide skirt				
			49.00	WTK1227	WP4665M04900	CRF450R	17-20	96.00		WP40117M09600
			49.50		WP4665M04950	CRF450RX	17-19			
SPROCKETS						ArmorGlide skirt				
						CRF450X	05-17	96.00	WTK1356	WP4753M09600
						ArmorGlide skirt				

APLATED CYLINDERS REQUIRE SLEEVING OR REPLATING FOR OVERSIZE PISTONS

PISTONS



MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
XR600	85-00	97.00		WP4577M09700
XR600R	85-01	97.50		WP4577M09750
Radial Head				
Nikasil Bore ^Á (88-90)				
XR650C	93-99	100.00	WTK1742	WP4562M10000
XR650L	93-17	101.00	WTK1743	WP4562M10100
XR650R	00-07	100.00		WP4715M10000
Will not fit XR650L		102.36		WP4715M10240
HONDA UTV				
Pioneer 500	15-18	92.00		WP40174M09200
ArmorGlide skirt		92.50		WP40174M09250
Pioneer 700	14-19	102.00		WP40066M10200
ArmorGlide skirt		103.00		WP40066M10300
KAWASAKI ATV - 2 STROKE				
KFX50	03-06	41.00	WTK1665	WP826M04100
		41.50	WTK1666	WP826M04150
		42.00	WTK1667	WP826M04200
		43.00		WP826M04300
KFX80	03-06	50.00	WTK1099	WP673M05000
		50.25	WTK1100	WP673M05025
		50.50	WTK1101	WP673M05050
		51.00	WTK1103	WP673M05100
		51.50	WTK1104	WP673M05150
		52.00	WTK1105	WP673M05200
KXT250	84-87	70.00		WP439M07000
Tecate 3-Whl		70.50		WP439M07050
		71.00		WP439M07100
Electrofusion Bore ^Á		71.50		WP439M07150
		72.00		WP439M07200
KXF250	87-88	67.40		WP556M06740
Tecate-4 4-Whl		68.00		WP556M06800
		68.50		WP556M06850
Electrofusion Bore ^Á		69.00		WP556M06900
Pro-Lite		69.50		WP556M06950
KAWASAKI ATV - 4 STROKE				
KLF220 Bayou	88-03	67.00	WTK1047	WP4670M06700
		67.50	WTK1048	WP4670M06750
		68.00	WTK1049	WP4670M06800
KSF250 Mojave	89-04	74.00	WTK1746	WP4418M07400
Liquid Cooled		74.50	WTK1747	WP4418M07450
		75.00	WTK1748	WP4418M07500
KLF300 Bayou 2x4	86-03	76.00	WTK1050	WP4671M07600
KLF300 Bayou 4x4	86-03	76.50	WTK1051	WP4671M07650
KEF300 Lakota Sport	95-03	77.00	WTK1052	WP4671M07700
KVF300 Prairie 2x4	99-03	77.50	WTK1053	WP4671M07750
KVF300 Prairie 4x4	99-03			
KFX400	03-06	90.00	WTK1659	WP4713M09000
Nikasil Bore ^Á		92.00		WP4713M09200
KFX450R	08-14	96.00	WTK1864	WP4973M09600
ArmorGlide skirt				
Nikasil Bore ^Á				
KVF650 Brute Force	05-10	80.00	WTK1852	WP4782M08000
KVF650 Prairie 650	02-03	80.50	WTK1853	WP4782M08050
Twin Cylinder		81.00		WP4782M08100
		82.00		WP4782M08200
KFX700	04-10	82.00	WTK1822	WP4896M08200
KVF700 Prairie 700	04-06	84.00	WTK1823	WP4896M08400
Twin Cylinder				
KVF750 Brute Force	05-11	85.00	WTK1824	WP4897M08500
Nikasil Bore ^Á		87.00	WTK1825	WP4897M08700
Twin Cylinder				

MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
KAWASAKI OFFROAD - 2 STROKE				
KDX50	03-06	41.00	WTK1665	WP826M04100
		41.50	WTK1666	WP826M04150
		42.00	WTK1667	WP826M04200
		42.50		WP826M04250
		43.00		WP826M04300
KX60	85-03	43.00	WTK1506	WP648M04300
		43.50		WP648M04350
		44.00		WP648M04400
		45.00		WP648M04500
KX65	00-19	44.50	WTK1177	WP752M04450
		45.00	WTK1178	WP752M04500
		46.50	WTK1179	WP752M04650
KX80	98-00	48.00	WTK1150	WP644M04800
Pro-Lite		48.50		WP644M04850
		49.00	WTK1152	WP644M04900
		50.00		WP644M05000
KX85	01-13	48.50	WTK1187	WP782M04850
Pro-Lite		49.00	WTK1188	WP782M04900
		50.50	WTK1190	WP782M05050
KX85	14-19	48.50	WTK1904	WP879M04850
Pro-Lite		49.00	WTK1905	WP879M04900
		49.50	WTK1906	WP879M04950
		50.50	WTK1907	WP879M05050
KX100	95-97	52.50	WTK1281	WP651M05250
Pro-Lite		53.00	WTK1282	WP651M05300
		54.50	WTK1283	WP651M05450
KX100	98-13	52.50	WTK1154	WP651M05250
Pro-Lite		53.00	WTK1155	WP651M05300
		54.50	WTK1156	WP651M05450
KX100	14-18	52.50	WTK1908	WP880M05250
Pro-Lite		53.00	WTK1909	WP880M05300
		54.50	WTK1910	WP880M05450
KX125	95-97	54.00		WP652M05400
Pro-Lite		54.50		WP652M05450
		55.00		WP652M05500
		56.00		WP652M05600
KX125	98	54.00		WP719M05400
Pro-Lite		56.00		WP719M05600
KX125	99-00	54.00	WTK1608	WP741M05400
Pro-Lite		56.00	WTK1609	WP741M05600
KX125	01-02	54.00	WTK1502	WP783M05400
Pro-Lite		56.00	WTK1503	WP783M05600
KX125	03	54.00		WP822M05400
		56.00		WP822M05600
KX125	04-08	54.00	WTK1603	WP834M05400
Pro-Lite		56.00	WTK1604	WP834M05600
KDX200	95-06	66.00		WP711M06600
Pro-Lite		66.50		WP711M06650
		67.00	WTK1501	WP711M06700
		68.00		WP711M06800
KDX220	98-05	69.00		WP750M06900
Pro-Lite		70.00	WTK1600	WP750M07000
KX250	93-01	66.40	WTK1288	WP617M06640
Pro-Lite		67.00	WTK1289	WP617M06700
		67.50	WTK1290	WP617M06750
		68.50	WTK1291	WP617M06850
KX250	02-03	66.40	WTK1504	WP799M06640
Pro-Lite		67.50		WP799M06750
KX250	04	66.40		WP799M06640
Pro-Lite		67.50		WP799M06750

- SIDEXSIDE
- FUEL/EXH
- ELECTRIC
- TOOLS
- SECURITY
- LUGGAGE
- H₂O
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ÁPLATED CYLINDERS REQUIRE SLEEVING OR REPLATING FOR OVERSIZE PISTONS

SIDE/SIDE	MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#	MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
	KAWASAKI OFFROAD - 2 STROKE					KAWASAKI UTV				
	KX250	05-08	66.40	WTK1379	WP843M06640	KRF750 Teryx 4x4	08-11	85.00	WTK1824	WP4897M08500
FUEL/EXH	Pro-Lite		68.50	WTK1380	WP843M06850	Nikasil BoreÁ		87.00	WTK1825	WP4897M08700
	KX500	89-90	86.00		WP575M08600	Twin Cylinder				
			86.50		WP575M08650	KRF750 Teryx 4x4	12-14	85.00		WP40146M08500
ELECTRIC			87.00		WP575M08700	ArmorGlide skirt		87.00		WP40146M08700
			88.00		WP575M08800	Nikasil BoreÁ				
	KX500	91-04	86.00	WTK1629	WP575M08600	Twin Cylinder				
			86.50	WTK1630	WP575M08650	KTM ATV - 4 STROKE				
TOOLS			87.00		WP575M08700	450 SX	09-11	97.00		WP4937M09700
			87.50	WTK1632	WP575M08750	ArmorGlide skirt				
			88.00		WP575M08800	450 XC	08-09	89.00	WTK1445	WP4941M08900
	KAWASAKI OFFROAD - 4 STROKE					ArmorGlide skirt				
SECURITY	KLX110	02-18	53.50		WP4875M05350	505 SX-F	09-10	100.00		WP4947M10000
	KLX110L	02-18	54.00		WP4875M05400	ArmorGlide skirt				
	KLX125	02-06	57.00		WP4815M05700	525 XC	08-12	95.00	WTK1850	WP4731M09500
LUGGAGE			58.00		WP4815M05800			97.00		WP4731M09700
			61.00		WP4815M06100	KTM OFFROAD - 2 STROKE				
	KX250F	04-05	77.00	WTK1237	WP4842M07700	50 Mini Adventure	02-08	39.50	WTK1640	WP803M03950
			79.00	WTK1238	WP4842M07900	Pro-Lite		41.50		WP803M04150
H ₂ O	KX250F	06	77.00	WTK1596	WP4904M07700	50 SX	01-08	39.50	WTK1642	WP803M03950
	ArmorGlide skirt		79.00	WTK1238	WP4842M07900	Pro-Lite		41.50	WTK1643	WP803M04150
	KX250F	07-08	77.00	WTK1598	WP4920M07700	50 SX	09-18	39.50	WTK1882	WP874M03950
ACCESS	ArmorGlide skirt		79.00	WTK1238	WP4842M07900	Pro-Lite				WP877M04150
	KX250F	09	77.00	WTK1827	WP4920M07700	65 SX	00-08	45.00	WTK1514	WP746M04500
	ArmorGlide skirt		79.00		WP4842M07900	65 XC		47.00	WTK1515	WP746M04700
	KX250F	10	77.00	WTK1846	WP40009M07700	Pro Jr				
CONTROL	ArmorGlide skirt					Pro Sr				
	KX250F	11-14	77.00	WTK1879	WP40019M07700	65 SX	09-18	45.00		WP864M04500
	ArmorGlide skirt					65 XC		47.00		WP864M04700
CHEMICAL	KX250F	15-16	77.00		WP40124M07700	85 SX/XC	03-12	47.00	WTK1639	WP855M04700
	ArmorGlide skirt					ArmorGlide skirt				
	KX250F	17-18	77.00	WTK1931	WP40165M07700	85 SX	13-18	47.00		WP855M04700
	KX250	19	77.00	WTK1932	WP40178M07700	85 XC				
CLUTCH	ArmorGlide skirt					ArmorGlide skirt				
	KX250	20	78.00		WP40245M07800	105 SX	04-11	52.00	WTK1644	WP855M05200
	ArmorGlide skirt					ArmorGlide skirt				
PISTONS	KLX300	97-06	78.00		WP4630M07800	125 SX	98-00	54.25		WP740M05425
			80.00		WP4630M08000	Pro-Lite		56.25		WP740M05625
	KLX400	03	90.00	WTK1659	WP4713M09000	125 SX	01	54.00		WP786M05400
	ArmorGlide skirt		92.00		WP4713M09200	Pro-Lite		56.00	WTK1511	WP786M05600
ENGINE	KX450F	06-08	96.00	WTK1403	WP4900M09600	125 SX	02-06	54.00	WTK1512	WP786M05400
	ArmorGlide skirt					ArmorGlide skirt		56.00	WTK1513	WP786M05600
	KX450F	09-12	96.00	WTK1841	WP4980M09600	125 SX	07-13	54.00		WP786M05400
	ArmorGlide skirt					125 EXC	09-13	56.00		WP786M05600
BODY	KX450F	13-14	96.00	WTK1889	WP40082M09600	ArmorGlide skirt				
	ArmorGlide skirt					125 SX	14-15	54.00	WTK1914	WP786M05400
	KX450F	15	96.03		WP40125M09600	125 EXC	14-15	56.00	WTK1868	WP786M05600
	ArmorGlide skirt					ArmorGlide skirt				
WHEELS	Boxed Forging					125 SX	16-18	54.00	WTK1914	WP786M05400
	KX450F	16-18	96.00		WP40082M09600	125 EXC	16	56.00	WTK1868	WP786M05600
	ArmorGlide skirt					125 XC-W	17			
BRAKES	KX450F	19-20	96.00		WP40228M09600	ArmorGlide skirt				
	ArmorGlide skirt					144 SX	08	56.00	WTK1871	WP869M05600
	KLX450R	08-19	96.00	WTK1403	WP4900M09600	150 SX	09-15			
	ArmorGlide skirt					ArmorGlide skirt				
CHAINS	KLX650C	93-95	100.00		WP40133M10000	150 SX	16-18	58.00	WTK1926	WP881M05800
	KLX650R	96-01	100.50		WP40133M10050	150 XC-W	17-18			
	ArmorGlide skirt		101.50		WP40133M10100	ArmorGlide skirt				
SPROCKETS										

APLATED CYLINDERS REQUIRE SLEEVING OR REPLATING FOR OVERSIZE PISTONS

PISTONS



MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
200 EXC	98-02	64.00	WTK1369	WP770M06400
200 MXC	98-02	65.00		WP770M06500
ArmorGlide skirt		66.00		WP770M06600
200 EXC	03-16	64.00	WTK1373	WP770M06400
200 XC		65.00		WP770M06500
ArmorGlide skirt		66.00		WP770M06600
200 SX	03-05	64.00	WTK1407	WP825M06400
250 SX	96-99	67.50	WTK1765	WP694M06750
250 EXC				
250 MXC				
250 EXC	00-05	66.40		WP857M06640
250 MXC				
250 SX	00-02	66.40		WP774M06640
250 SX	03-06	66.40		WP856M06640
Pro-Lite		68.50		WP856M06850
250 SX	07-16	66.40	WTK1883	WP856M06640
250 EXC				WP856M06850
250 XC				
250 XC-W				
250 EXC TPi				
250 SX	17-18	66.40		WP856M06640
250 EXC				WP856M06850
250 XC				
250 XC-W				
250 EXC TPi				
Freeride 250R	14-17	66.40		WP856M06640
300 EXC	96-03	72.00	WTK1636	WP712M07200
Pro-Lite		72.50		WP712M07250
		73.00		WP712M07300
300 EXC	04	72.00	WTK1408	WP858M07200
300 MXC	04			
300 EXC	05	72.00	WTK1409	WP858M07200
300 MXC	05			
300 XC	06-07			
300 XC-W	06-07			
300 EXC	08-16	72.00	WTK1870	WP858M07200
300 XC-W	08-16			
300 EXC	17	72.00		WP882M07200
300 EXC Tpi	18	72.00		WP882M07200
ArmorGlide skirt				
360 SX	96-97	78.00		WP747M07800
380 EXC	98-02	78.00		WP748M07800
380 SX	98-02	79.00	WTK1638	WP748M07900
KTM OFFROAD - 4 STROKE				
250 EXC-F	07-13	76.00	WTK1763	WP4981M07600
250 SX-F	06-12	78.00		WP11047M07800
250 XC-F	07-12			
250 XCF-W	07-12			
ArmorGlide skirt				
250 SX-F	13-15	78.00	WTK1894	WP40074M07800
ArmorGlide skirt				
250 SX-F	16-19	78.00	WTK1924	WP40144M07800
ArmorGlide skirt				
250 EXC-F	14-16	78.00	WTK1894	WP40074M07800
250 XC-F	13-14			
250 XCF-W	13-14			
ArmorGlide skirt				
250 EXC-F	17-19	78.00		WP40074M07800
ArmorGlide skirt				
350 SX-F	11-15	88.00	WTK1885	WP40014M08800
ArmorGlide skirt				

MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
350 SX-F	16-18	88.00	WTK1925	WP40014M08800
ArmorGlide skirt				
350 SX-F	19	88.00		WP40014M08800
ArmorGlide skirt				
350 EXC-F	12-16	88.00	WTK1895	WP40056M08800
350 XC-F	12-15			
350 XCF-W	12-15			
350 Freeride	12-17			
ArmorGlide skirt				
450 SX	03-06	95.00		WP4805M09500
450 XC	06			
ArmorGlide skirt				
450 SX-F	07-12	97.00		WP4937M09700
450 XC-F	07-10			
ArmorGlide skirt				
450 SX-F	13-15	95.00	WTK1897	WP40073M09500
ArmorGlide skirt				
450 SX-F	16-18	95.00	WTK1929	WP40073M09500
ArmorGlide skirt				
450 SX-F	19	95.00		WP40073M09500
ArmorGlide skirt				
450 EXC	03-07	89.00	WTK1445	WP4941M08900
450 MXC	03-07			
450 XC-W	03-07			
ArmorGlide skirt				
450 EXC	12-16	95.00	WTK1901	WP40091M09500
450 XC-F	12-16			
450 XC-W	12-16			
ArmorGlide skirt				
450 EXC	13-19	95.00		WP40091M09500
450 XC-F	13-19			
450 XC-W	13-19			
ArmorGlide skirt				
500 EXC	12-16	95.00	WTK1916	WP40064M09500
500 XC-W	12-16			
ArmorGlide skirt				
500 EXC	17-19	95.00		WP40064M09500
ArmorGlide skirt				
ArmorGlide skirt				
505 SX	07-08	100.00		WP4947M10000
505 XC	07-08			
ArmorGlide skirt				
520 SX	00-02	95.00	WTK1850	WP4731M09500
520 EXC	00-02	97.00		WP4731M09700
525 SX	03-07			
525 EXC	03-07			
620 LC4	94-08	101.00		WP7849M10100
625 LC4	94-08	102.00		WP7849M10200
640 LC4	94-08	103.00		WP7849M10300
ArmorGlide skirt				
POLARIS ATV - 2 STROKE				
Sportsman 90	01-05	52.00		WP839M05200
Scrambler 90		52.50		WP839M05250
		53.00		WP839M05300
		53.50		WP839M05350
Trail Boss 250 4x4	85-05	72.00	WTK1084	WP536M07200
Scrambler 250		72.50	WTK1085	WP536M07250
Trail Blazer 250		73.00	WTK1086	WP536M07300
		73.50	WTK1087	WP536M07350
		74.00	WTK1088	WP536M07400

- SIDEXSIDE
- FUEL/EXH
- ELECTRIC
- TOOLS
- SECURITY
- LUGGAGE
- H₂O
- ACCESS
- CONTROL
- CHEMICAL
- CLUTCH
- PISTONS
- ENGINE
- BODY
- WHEELS
- BRAKES
- CHAINS
- SPROCKETS

APLATED CYLINDERS REQUIRE SLEEVING OR REPLATING FOR OVERSIZE PISTONS

SIDE/SIDE	MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
	POLARIS ATV - 2 STROKE				
FUEL/EXH	ATV300	94-00	74.50	WTK1516	WP721M07450
	Pro-Lite		75.00	WTK1517	WP721M07500
			75.50	WTK1518	WP721M07550
			76.00	WTK1519	WP721M07600
			76.50	WTK1520	WP721M07650
ELECTRIC	Trail Boss 350	90-93	80.00	WTK1647	WP639M08000
			80.50	WTK1648	WP639M08050
			81.00	WTK1649	WP639M08100
TOOLS			81.50	WTK1650	WP639M08150
			82.00	WTK1651	WP639M08200
	ATV 400	95-03	83.00	WTK1106	WP675M08300
			83.25	WTK1107	WP675M08325
SECURITY			83.50	WTK1108	WP675M08350
			84.00	WTK1109	WP675M08400
			84.50	WTK1110	WP675M08450
			85.00	WTK1111	WP675M08500
LUGGAGE	POLARIS ATV - 4 STROKE				
	Sportsman 90	07-14	47.00		WP40122M04700
	Outlaw 90		47.50		WP40122M04750
H ₂ O			48.00		WP40122M04800
			48.50		WP40122M04850
			49.00		WP40122M04900
ACCESS	Outlaw 450 MXR	08-10	89.00	WTK1445	WP4941M08900
	ArmorGlide skirt				
	500 Xplorer	97	92.00	WTK1652	WP4677M09200
	Sportsman 500	96-14	92.50	WTK1653	WP4677M09250
CONTROL	Scrambler 500	97-12	93.00	WTK1654	WP4677M09300
	Magnum 500	03			
	ATP 500	05			
CHEMICAL	Outlaw 500 LE	06-07	99.20	WTK1645	WP4807M09920
	Predator	03-07			
	Outlaw 525	07-11	95.00	WTK1850	WP4731M09500
			97.00		WP4731M09700
CLUTCH	Sportsman 570	14-17	99.00		WP40105M09900
	ArmorGlide skirt		99.50		WP40105M09950
	Sportsman 800	05-12	80.00	WTK1861	WP4961M08000
	ArmorGlide skirt		82.00		WP4961M08200
PISTONS	Sportsman 850	09-18	87.00		WP40106M08700
	Forrest 850				
	XP 850 HO				
	ArmorGlide skirt				
ENGINE	POLARIS UTV				
	RZR 170	09-15	61.00		WP40143M06100
			62.00		WP40143M06200
BODY	Ranger 500	99-13	92.00	WTK1652	WP4677M09200
			92.50	WTK1653	WP4677M09250
			93.00	WTK1654	WP4677M09300
WHEELS	Ranger RZR 570	12-14	99.00		WP40105M09900
	ArmorGlide skirt				
	Ranger RZR 800	07-14	80.00	WTK1861	WP4961M08000
	ArmorGlide skirt		82.00		WP4961M08200
BRAKES	Ranger RZR XP 900	11-14	93.00		WP40045M09300
	RZR XP 4 900 4 x 4	12-14			
	ArmorGlide skirt				
CHAINS	Ranger RZR XP 1000	14-19	93.00		WP40128M09300
	ArmorGlide skirt				

MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
SUZUKI ATV - 2 STROKE				
LT50	84-06	41.00	WTK1665	WP826M04100
		41.50	WTK1666	WP826M04150
		42.00	WTK1667	WP826M04200
		42.50		WP826M04250
		43.00		WP826M04300
LT80	87-06	50.00	WTK1099	WP673M05000
		50.25	WTK1100	WP673M05025
		50.50	WTK1101	WP673M05050
		51.00	WTK1103	WP673M05100
		51.50	WTK1104	WP673M05150
		52.00	WTK1105	WP673M05200
LT250R Quad Racer	85-86	70.00	WTK1529	WP534M07000
		70.50	WTK1530	WP534M07050
Must use stock thrust washers		71.00	WTK1531	WP534M07100
Pro-Lite		71.50	WTK1532	WP534M07150
		72.00	WTK1533	WP534M07200
LT250R Quad Racer	87	67.00	WTK1766	WP552M06700
		68.00	WTK1768	WP552M06800
Must use stock thrust washers		69.00	WTK1770	WP552M06900
LT250R Quad Racer	88-92	67.00	WTK1534	WP571M06700
		67.50	WTK1535	WP571M06750
Pro-Lite		68.00	WTK1537	WP571M06800
		68.50	WTK1539	WP571M06850
		69.00	WTK1540	WP571M06900
LT500R Quad Racer	87-90	86.00		WP561M08600
		86.50		WP561M08650
Pro-Lite		87.00		WP561M08700
		87.50		WP561M08750
		88.00		WP561M08800
		88.50		WP561M08850
		89.00		WP561M08900
		89.50		WP561M08950
SUZUKI ATV - 4 STROKE				
LT230 QuadSport	85-94	66.00	WTK1005	WP4382M06600
LT230 Quadrunner	85-93	66.50	WTK1006	WP4382M06650
		67.00	WTK1007	WP4382M06700
		67.50	WTK1008	WP4382M06750
		68.00	WTK1009	WP4382M06800
LT-F250 Quadrunner	88-02	66.00	WTK1010	WP4382M06600
LT-F250 Ozark	02-04	66.50	WTK1011	WP4382M06650
LT-Z250 QuadSport	04-09	67.00	WTK1012	WP4382M06700
		67.50	WTK1013	WP4382M06750
		68.00		WP4382M06800
LT300 King Quad 4x4	91-02	69.00		WP4673M06900
		69.50		WP4673M06950
LT-F400 Eiger	02-07	82.00		WP40223M08200
LT-F400 King Quad	08-17	82.50		WP40223M08250
LT-Z400	03-18	90.00	WTK1659	WP4713M09000
Nikasil Bore ^Á		92.00		WP4713M09200
ArmorGlide skirt				
LT-R450	06-11	95.50	WTK1423	WP4911M09550
ArmorGlide skirt		98.00	WTK1424	WP4911M09800
Boxed Forging				
LT-V700F Twin Peaks	04-05	82.00	WTK1822	WP4896M08200
Twin Cylinder		84.00	WTK1823	WP4896M08400
LT-A700X King Quad	05-07	102.00		WP40227M10200
		103.00		WP40227M10300

APLATED CYLINDERS REQUIRE SLEEVING OR REPLATING FOR OVERSIZE PISTONS

PISTONS



MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
SUZUKI OFFROAD - 2 STROKE				
JR50	78-06	41.00	WTK1665	WP826M04100
		41.50	WTK1666	WP826M04150
		42.00	WTK1667	WP826M04200
		42.50		WP826M04250
		43.00		WP826M04300
RM60	03	43.00	WTK1506	WP648M04300
		43.50		WP648M04350
		44.00		WP648M04400
		45.00		WP648M04500
RM65	03-05	44.50	WTK1177	WP752M04450
		45.00	WTK1178	WP752M04500
		46.50	WTK1179	WP752M04650
RM80	91-01	47.50	WTK1521	WP645M04750
		48.00	WTK1523	WP645M04800
Pro-Lite		48.50	WTK1525	WP645M04850
		49.00	WTK1527	WP645M04900
		49.50	WTK1528	WP645M04950
RM85	02-19	48.00	WTK1206	WP806M04800
		48.50	WTK1207	WP806M04850
Pro-Lite		49.00	WTK1208	WP806M04900
		50.00	WTK1209	WP806M05000
RM100	03-05	52.50	WTK1154	WP651M05250
Pro-Lite		53.00	WTK1155	WP651M05300
		54.50	WTK1156	WP651M05450
RM125	91-96	54.00	WTK1318	WP641M05400
Pro-Lite		54.25	WTK1319	WP641M05450
		54.50	WTK1320	WP641M05500
		54.75	WTK1321	WP641M05550
		55.00		WP641M05600
RM125	97-99	54.00	WTK1137	WP641M05400
Pro-Lite		54.25	WTK1138	WP641M05450
		54.50	WTK1139	WP641M05500
		55.00	WTK1141	WP641M05600
RM125	00-03	54.00	WTK1180	WP754M05400
Pro-Lite		54.50	WTK1181	WP754M05450
		55.00	WTK1182	WP754M05500
		55.50		WP754M05550
		56.00	WTK1184	WP754M05600
RM125	04-10	54.00	WTK1377	WP835M05400
Pro-Lite		56.00	WTK1378	WP835M05600
RM250	96-97	66.40		WP681M06640
RM250	98	66.40		WP723M06640
Pro-Lite		68.50		WP723M06850
RM250	99	66.40	WTK1775	WP743M06640
Pro-Lite		68.50		WP743M06850
RM250	00-02	66.40	WTK1551	WP756M06640
Pro-Lite		68.50		WP756M06850
RM250	03-10	66.40	WTK1211	WP823M06640
Pro-Lite		67.00	WTK1212	WP823M06700
		67.50	WTK1213	WP823M06750
RMX250	93-99	67.00	WTK1339	WP642M06700
Pro-Lite		67.50		WP642M06750
		68.00		WP642M06800
		69.00		WP642M06900
SUZUKI OFFROAD - 4 STROKE				
DR-Z110	03-05	53.50		WP4875M05350
		54.00		WP4875M05400
DR-Z125	03-17	57.00		WP4815M05700
		58.00		WP4815M05800
		61.00		WP4815M06100

MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
DR-Z250	02-06	73.00		WP4776M07300
RM-Z250	04-06	77.00	WTK1237	WP4842M07700
		79.00		WP4842M07900
RM-Z250	07-09	77.00	WTK1670	WP4921M07700
ArmorGlide skirt				
RM-Z250	10-12	77.00	WTK1877	WP40007M07700
RM-Z250	13-15			
RM-Z250	16-18			
ArmorGlide skirt				
DR350	90-99	79.00		WP4576M07900
		80.00	WTK1673	WP4576M08000
		81.00		WP4576M08100
		82.00	WTK1675	WP4576M08200
		83.00		WP4576M08300
DR-Z400	00-19	90.00	WTK1659	WP4713M09000
ArmorGlide skirt		92.00		WP4713M09200
RM-Z450	05-07	95.50	WTK1399	WP4869M09550
ArmorGlide skirt				
RM-Z450	08-12	96.00	WTK1860	WP4953M09600
RM-X450Z	10-19			
ArmorGlide skirt				
RM-Z450	13-20	96.00	WTK1891	WP40086M09600
ArmorGlide skirt				
DR650	90-95	95.00		WP4597M09500
		96.00		WP4597M09600
		97.00		WP4597M09700

YAMAHA ATV - 2 STROKE				
YFS200	88-06	66.00	WTK1089	WP573M06600
Blaster		66.25	WTK1090	WP573M06625
Pro-Lite		66.50	WTK1091	WP573M06650
		66.75	WTK1092	WP573M06675
		67.00	WTK1093	WP573M06700
		67.25	WTK1094	WP573M06725
		67.50	WTK1095	WP573M06750
		67.75	WTK1096	WP573M06775
		68.00	WTK1097	WP573M06800
		68.25	WTK1098	WP573M06825
Tri Z 250	85-86	68.00		WP515M06800
Liquid Cooled		69.00		WP515M06900
Pro-Lite		70.00		WP515M07000
YFZ350 Banshee	87-06	64.00	WTK139	WP513M06400
Twin Cylinder		64.25	WTK153	WP513M06425
Liquid Cooled		64.50	WTK140	WP513M06450
Pro-Lite		64.75	WTK144	WP513M06475
		65.00	WTK141	WP513M06500
		65.25	WTK145	WP513M06525
		65.50	WTK142	WP513M06550
		66.00	WTK143	WP513M06600
		66.25	WTK146	WP513M06625
		66.50	WTK147	WP513M06650

YAMAHA ATV - 4 STROKE				
Raptor 80	02-08	47.00	WTK1678	WP4841M04700
Grizzly 80	05	47.50	WTK1679	WP4841M04750
Badger 80	85-01	48.00	WTK1680	WP4841M04800
		50.00	WTK1681	WP4841M05000
YFM 125 Raptor	11-13	54.00		WP40068M05400
ArmorGlide skirt		54.50		WP40068M05450
		55.00		WP40068M05500
YFM250 Timberwolf	90-00	71.00	WTK1054	WP4675M07100
YFB250 Bear Tracker	00-04	71.50	WTK1055	WP4675M07150
YFM250 Bruin	05-06	72.00	WTK1056	WP4675M07200
YFM25 Big Bear	07-09			

SIDEXSIDE
FUEL/EXH
ELECTRIC
TOOLS
SECURITY
LUGGAGE
H₂O
ACCESS
CONTROL
CHEMICAL
CLUTCH
PISTONS
ENGINE
BODY
WHEELS
BRAKES
CHAINS
SPROCKETS

APLATED CYLINDERS REQUIRE SLEEVING OR REPLATING FOR OVERSIZE PISTONS

SIDE	MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
	YAMAHA ATV - 4 STROKE				
	YFM 250 Raptor	08-13	74.00		WP40078M07400
	ArmorGlide skirt		76.00		WP40078M07600
FUEL/EXH	YFM350 Warrior	87-04	83.00	WTK1018	WP4419M08300
	YFM350 Grizzly	07-14	83.50	WTK1019	WP4419M08350
	YFM350R Raptor	05-13	84.00	WTK1020	WP4419M08400
ELECTRIC	YFM350 WT Big Bear	89-99			
	BW350T	99			
	YFM350 Moto-4	99			
	ArmorGlide skirt				
TOOLS	YFM400 Kodiak	93-99	83.00	WTK1777	WP4676M08300
	YFM400 Big Bear	00-12	83.50	WTK1778	WP4676M08350
			84.00	WTK1779	WP4676M08400
	YFM400 Kodiak	00-08	84.50		WP40076M08450
	ArmorGlide skirt		85.00		WP40076M08500
			85.50		WP40076M08550
	YFM450 Kodiak	03-06	84.50		WP4939M08450
	YFM450 Kodiak	18-19	85.00		WP4939M08500
LUGGAGE	YFM450 Wolverine	06-14	85.50		WP4939M08550
	YFM450 Grizzly	07-14			
	ArmorGlide skirt				
H ₂ O	YFZ450	04-05	95.00	WTK1071	WP4865M09500
	ArmorGlide skirt		96.00	WTK1072	WP4865M09600
	96mm is 450 class				
	YFZ450	06-13	95.00		WP4865M09500
ACCESS	YFZ450X	11	96.00		WP4865M09600
	YFZ450R	09-20			
	ArmorGlide skirt				
CONTROL	YFM550 Grizzly	09-13	92.00		WP40104M09200
	YFM600 Grizzly	98-01	95.00	WTK1057	WP4797M09500
			96.00	WTK1058	WP4797M09600
			97.00	WTK1059	WP4797M09700
CHEMICAL	YFM660F Grizzly	02-08	100.00	WTK1435	WP4966M10000
	ArmorGlide skirt	05-07	100.50	WTK1436	WP4966M10050
			101.00	WTK1437	WP4966M10050
			102.00	WTK1438	WP4966M10200
CLUTCH	YFM660R Raptor	01-05	100.00	WTK1431	WP4966M10000
	ArmorGlide skirt		100.50	WTK1432	WP4966M10050
			101.00	WTK1433	WP4966M10100
			102.00	WTK1434	WP4966M10200
PISTONS	YFM700R Raptor	06-14	102.00	WTK1415	WP4902M10200
	ArmorGlide skirt		103.00	WTK1416	WP4902M10300
	Nikasil Bore ^Á				
ENGINE	YFM700 Grizzly	07-13	102.00	WTK1419	WP4902M10200
	ArmorGlide skirt		103.00	WTK1420	WP4902M10300
	Nikasil Bore ^Á				
	YFM700 Grizzly	14-15	102.00		WP40119M10200
BODY	YFM700F Grizzly	19-20	103.00		WP40119M10300
	YFM700 Kodiak	19-20			
	YFM700R Raptor	15-20			
	ArmorGlide skirt				
WHEELS	Nikasil Bore ^Á				
	YFM700F Grizzly	16-18	103.00		WP40140M10300
	YFM700 Kodiak	16-18			
	ArmorGlide skirt				
BRAKES	Nikasil Bore ^Á				
	YAMAHA OFFROAD - 2 STROKE				
	PW50	85-87/90-17	40.00	WTK1157	WP653M04000
			40.50	WTK1159	WP653M04050
			41.00	WTK1161	WP653M04100
			41.50	WTK1162	WP653M04150
			42.00	WTK1163	WP653M04200
SPROCKETS	YZ65	18-20	43.50		WP885M04350

MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
PW80	91-06	47.00		WP649M04700
BW80	86-90	47.50		WP649M04750
		48.00		WP649M04800
		48.50	WTK1561	WP649M04850
		49.00	WTK1562	WP649M04900
YZ80	88-92	48.00	WTK1710	WP569M04800
		48.50	WTK1711	WP569M04850
		49.00	WTK1712	WP569M04900
		49.50	WTK1713	WP569M04950
		50.00	WTK1714	WP569M05000
YZ80	93-01	47.00	WTK1553	WP646M04700
Pro-Lite		47.50	WTK1554	WP646M04750
		48.00	WTK1555	WP646M04800
		49.00	WTK1557	WP646M04900
YZ85	02-18	47.50	WTK1202	WP805M04750
		48.00	WTK1203	WP805M04800
Pro-Lite		48.50	WTK1204	WP805M04850
		49.50	WTK1205	WP805M04950
YZ85	19-20	47.50		WP805M04750
		48.00		WP805M04800
Pro-Lite		48.50		WP805M04850
		49.50		WP805M04950
RT100	90-00	52.00		WP771M05200
		52.50		WP771M05250
		53.00		WP771M05300
YZ125	94-96	54.00	WTK1700	WP647M05400
		54.50	WTK1701	WP647M05450
Pro-Lite		55.00		WP647M05500
		56.00	WTK1703	WP647M05600
YZ125	97	54.00		WP693M05400
Ceramic Composite ^Á				
Pro-Lite				
YZ125	98-00	54.00	WTK1173	WP726M05400
		54.50	WTK1174	WP726M05450
Pro-Lite		55.00	WTK1175	WP726M05500
		56.00	WTK1176	WP726M05600
YZ125	01	54.00	WTK1348	WP726M05400
		54.50	WTK1349	WP726M05450
Pro-Lite		55.00	WTK1350	WP726M05500
		56.00	WTK1351	WP726M05600
YZ125	02	54.00	WTK1191	WP797M05400
Pro-Lite		54.50	WTK1192	WP797M05450
		55.00		WP797M05500
		56.00	WTK1194	WP797M05600
YZ125	03-04	54.00	WTK1344	WP797M05400
Pro-Lite		54.50	WTK1345	WP797M05450
		55.00	WTK1346	WP797M05500
		56.00	WTK1347	WP797M05600
YZ125	05-20	54.00	WTK1571	WP845M05400
Pro-Lite		56.00	WTK1572	WP845M05600
RT180	90-98	64.50		WP772M06450
		65.00		WP772M06500
WR200	92-98	66.80		WP818M06680
		67.00		WP818M06700
		68.50		WP818M06850
YZ250	95-98	68.00	WTK1567	WP677M06800
WR250	95-98	68.50	WTK1568	WP677M06850
		69.00	WTK1569	WP677M06900
		70.00	WTK1570	WP677M07000
Ceramic Composite ^Á				
YZ250	99-01	66.40	WTK1573	WP804M06640
Ceramic Composite ^Á		68.50	WTK1574	WP804M06850

ÁPLATED CYLINDERS REQUIRE SLEEVING OR REPLATING FOR OVERSIZE PISTONS

PISTONS



MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
YZ250	02-20	66.40	WTK1198	WP804M06640
YZ250X	16-20	67.00	WTK1199	WP804M06700
Ceramic Composite ^Å		67.50	WTK1200	WP804M06750
		68.50	WTK1201	WP804M06850
		87.00	WTK1817	WP546M08700
YZ490	84-90	87.00	WTK1817	WP546M08700
WR500	91-93	87.50	WTK1818	WP546M08750
Pro-Lite		88.00	WTK1819	WP546M08800
		88.50	WTK1820	WP546M08850
		89.00	WTK1821	WP546M08900
YAMAHA OFFROAD - 4 STROKE				
TTR90	00-07	47.00		WP4840M04700
TTR90E	03-07	47.50		WP4840M04750
TTR125	00-18	54.00	WTK1682	WP4752M05400
All Models		54.50	WTK1683	WP4752M05450
		55.00	WTK1684	WP4752M05500
		73.00		WP4689M07300
TTR250	99-06	73.00		WP4689M07350
		74.00		WP4689M07400
		74.50		WP4689M07450
		75.00		WP4689M07500
XT250	13-19	74.00		WP40078M07400
ArmorGlide skirt		76.00		WP40078M07600
WR250F	01-04	77.00	WTK1241	WP4872M07700
WR250F	05-13	77.00	WTK1401	WP4882M07700
ArmorGlide skirt				
WR250F	15-17	77.00	WTK1899	WP40116M07700
WR250F	18-19	77.00	WTK1922	WP40151M07700
YZ250F	01-04	77.00	WTK1241	WP4872M07700
YZ250F	05-07	77.00	WTK1401	WP4882M07700
ArmorGlide skirt				
YZ250F	08-11	77.00	WTK1844	WP4952M07700
ArmorGlide skirt		79.00		WP4952M07900
Nikasil Bore ^Å				
YZ250F	12-13	77.00	WTK1902	WP40072M07700
ArmorGlide skirt				
Nikasil Bore ^Å				
YZ250F	14-15	77.00	WTK1899	WP40116M07700
YZ250FX	15-16			
ArmorGlide skirt				
Nikasil Bore ^Å				
YZ250F	16-18	77.00	WTK1922	WP40151M07700
YZ250FX	17-19			
ArmorGlide skirt				
Nikasil Bore ^Å				
YZ250F	19-20	77.00		WP40229M07700
ArmorGlide skirt				
Nikasil Bore ^Å				
TT350	85-98	86.00		WP4674M08600
XT350		87.00		WP4674M08700
		87.50		WP4674M08750
		92.00		WP4649M09200
WR400F	98-00	92.00		WP4649M09400
YZ400F		92.00		WP4649M09200
		94.00		WP4649M09400
		94.00		WP4649M09400
WR426F		95.00	WTK1810	WP4693M09500
		96.50		WP4693M09650
		97.00		WP4693M09700

MODELS	YEARS	SIZE MM	TOP-END KIT	PISTON PART#
YZ426F	00-02	95.00	WTK1810	WP4693M09500
		96.50		WP4693M09650
		97.00		WP4693M09700
WR450F	03-06	95.00	WTK1357	WP4785M09500
ArmorGlide skirt		97.00	WTK1358	WP4785M09700
Nikasil Bore ^Å				
WR450F	07-15	95.00	WTK1359	WP4785M09500
ArmorGlide skirt		97.00	WTK1360	WP4785M09700
Nikasil Bore ^Å				
WR450F	16-18	97.00	WTK1900	WP40111M09700
ArmorGlide skirt				
Nikasil Bore ^Å				
WR450F	19-20	97.00		WP40199M09700
ArmorGlide skirt				
Nikasil Bore ^Å				
YZ450F	03-05	95.00	WTK1357	WP4785M09500
ArmorGlide skirt		97.00	WTK1358	WP4785M09700
Nikasil Bore ^Å				
YZ450F	06-09	95.00	WTK1359	WP4785M09500
ArmorGlide skirt		97.00	WTK1360	WP4785M09700
Nikasil Bore ^Å				
YZ450F	10-13	97.00	WTK1872	WP40001M09700
ArmorGlide skirt				
Nikasil Bore ^Å				
YZ450F	14-17	97.00	WTK1900	WP40111M09700
YZ450FX	16-18			
ArmorGlide skirt				
Nikasil Bore ^Å				
YZ450F	18-19	97.00	WTK1933	WP40199M09700
YZ450FX	19-20			
ArmorGlide skirt				
Nikasil Bore ^Å				
TT600	84-04	95.00		WP4797M09500
XT600	84-04	96.00		WP4797M09600
SRX600	84-96	97.00		WP4797M09700
Tenere600	84-96			
YAMAHA UTV				
YXR450 Rhino	06-09	84.50		WP4939M08450
ArmorGlide skirt		85.00		WP4939M08500
		85.50		WP4939M08550
YXR660 Rhino	05-07	100.00	WTK1435	WP4966M10000
ArmorGlide skirt		100.50	WTK1436	WP4966M10050
		101.00	WTK1437	WP4966M10050
		102.00	WTK1438	WP4966M10200
YXR700 Rhino	08-13	102.00	WTK1419	WP4902M10200
ArmorGlide skirt		103.00	WTK1420	WP4902M10300
Nikasil Bore ^Å				
YXM700 Viking	14-19	102.00		WP40119M10200
ArmorGlide skirt		103.00		WP40119M10300
Nikasil Bore ^Å				
YXE700R Wolverine	16-17	103.00		WP40140M10300
R-spec				
YXZ1000R	16-19	80.00		WP40161M08000
ArmorGlide skirt				
Nikasil Bore ^Å				
Twin Cylinder				

- SIDExSIDE
- FUEL/EXH
- ELECTRIC
- TOOLS
- SECURITY
- LUGGAGE
- H₂O
- ACCESS
- CONTROL
- CHEMICAL
- CLUTCH
- PISTONS
- ENGINE
- BODY
- WHEELS
- BRAKES
- CHAINS
- SPROCKETS

ÅPLATED CYLINDERS REQUIRE SLEEVING OR REPLATING FOR OVERSIZE PISTONS

WISECO HIGH COMPRESSION / BIG-BORE PISTONS & TOP-END KITS

- Built from race proven designs that are chosen by the top race teams in all forms of racing including Supercross, Motocross, GNCC, Superbike, and more
- 2-stroke kits feature Pro-Lite™ pistons that are CNC machined for optimal shape and profile
- 4-stroke kits feature a 'race ready' dome with smooth edges for improved combustion flow
- Wiseco ArmorGlide® is the ultimate in skirt coating toughness, lubrication and bond technology to minimize friction, maximize horsepower and improved wear resistance
- Wiseco top end kits include forged piston, rings, clips, pins and top end gasket kit plus (needle bearing for 2 stroke applications)

Please check with the manufacturer for updated fitment data and California Air Resources Board (C.A.R.B.) sales & usage eligibility

**RACE USE ONLY - NOT LEGAL FOR SALE
OR USE IN CALIFORNIA ON ANY POLLUTION
CONTROLLED MOTOR VEHICLE**

MODELS	YEARS	COMP	SIZE MM	TOP-END KIT	PISTON PART#	
HONDA ATV - 2 STROKE						
FL350	85		80.00		WP533M08000	
Odyssey			80.50		WP533M08050	
329cc Motor			81.00		WP533M08100	
Overbore Kit			82.00		WP533M08200	
HONDA ATV - 4 STROKE						
ATC185	80-83		65.00	WTK1000		
+ .080 Overbore			65.50	WTK1001	WP4156M06550	
		10.25:1	66.00	WTK1002	WP4156M06600	
			66.50	WTK1004	WP4156M06650	
ATC200E, X, M	81-85	12.0:1	65.00		WP4289M06500	
ATC200S	81-86		66.00		WP4289M06600	
TRX200	81-85					
ATC350X	85-89	12.0:1	81.00		WP4396M08100	
TRX350 Foreman	85-89		82.00		WP4396M08200	
TRX400EX	99-08		85.00	WTK1036	WP4628M08500	
TRX400X	09-14		85.50	WTK1037	WP4628M08550	
		11.0:1	86.00	WTK1038	WP4628M08600	
			87.00	WTK1039	WP4628M08700	
			88.00	WTK1040	WP4628M08800	
TRX450R	04-05	11.5:1	94.00	WTK1068	WP4849M09400	
ArmorGlide skirt			13.1:1	94.00	WTK1070	WP4851M09400
500cc Big Bore			12.5:1	99.00	WP4889M09900	
TRX450R	06-09	12.5:1	101.00		WP4890M10100	
TRX450ER	06-14				500cc Big Bore Piston	
ArmorGlide skirt						
HONDA OFFROAD - 4 STROKE						
CRF110F	13-16	11.0:1	52.00		WP40098M05200	
ArmorGlide skirt						
CRF150R	07-09	12.2:1	66.00	WTK1429	WP4924M06600	
ArmorGlide skirt		12.4:1	68.00	WTK1430	WP4924M06800	
CRF250R	04-07	13.5:1	78.00	WTK1240	WP4852M07800	
ArmorGlide skirt						
CRF250R	08-09	13.6:1	78.00	WTK1859	WP4972M07800	
ArmorGlide skirt						
CRF250R	10-13	14.2:1	76.80	WTK1875	WP40004M07680	
ArmorGlide skirt						
CRF250R	14-15	14.0:1	76.80	WTK1913	WP40129M07680	
ArmorGlide skirt						
CRF250R	16-17	14.0:1	76.80	WTK1928	WP40156M07680	
ArmorGlide skirt						
CRF250X	04-17	13.5:1	78.00	WTK1240	WP4852M07800	
ArmorGlide skirt						
XR400	96-04		85.00	WTK1036	WP4628M08500	
			85.50	WTK1037	WP4628M08550	
		11.0:1	86.00	WTK1038	WP4628M08600	
			87.00	WTK1039	WP4628M08700	
			88.00	WTK1040	WP4628M08800	

MODELS	YEARS	COMP	SIZE MM	TOP-END KIT	PISTON PART#
CRF450R	02-08	12:1	96.00	WTK1365	WP4820M09600
12:1 (Stock for 04)			96.00	WTK1233	WP4755M09600
ArmorGlide skirt		12.5:1	98.00		WP4755M09800
			99.00		WP4755M09900
		13.0:1	96.00	WTK1367	WP4822M09600
		13.5:1	96.00	WTK1388	WP4823M09600
CRF450R	09-12	13.0:1	96.00	WTK1867	WP4979M09600
ArmorGlide skirt					
CRF450R	13-16	13.0:1	96.00	WTK1888	WP40095M09600
ArmorGlide skirt					
CRF450X	05-17	12.0:1	96.00	WTK1366	WP4820M09600
			96.00	WTK1352	WP4755M09600
		12.5:1	98.00		WP4755M09800
			99.00		WP4755M09900
		13.0:1	96.00	WTK1368	WP4822M09600
		13.5:1	96.00		WP4823M09600
XR600	85-00		97.00		WP4366M09700
XR600R	85-01	11.0:1	100.00		WP4366M10000
Radial Head					
Nikasil Bore(1)(88-90)					
XR650C	93-99	9.0:1	102.40	WTK1744	WP4562M10241
XR650L	93-17		100.00		WP4989M10000
		10.5:1	101.00		WP4989M10100
			102.40		WP4989M10241
XR650R	00-07		100.00		WP4716M10000
Will not fit XR650L		11.0:1	102.36		WP4716M10240
KAWASAKI ATV - 4 STROKE					
KFX400	03-06		90.00	WTK1661	WP4714M09000
Nikasil Bore(1)		13.5:1	92.00		WP4714M09200
KFX450R	08-14	13.4:1	96.00	WTK1865	WP4974M09600
ArmorGlide skirt, Nikasil Bore(1)					
KAWASAKI OFFROAD - 4 STROKE					
KX250F	04-05	14.1:1	77.00	WTK1239	WP4843M07700
KX250F	07-08	14.0:1	77.00	WTK1597	WP4927M07700
ArmorGlide skirt					
KX250F	09	14.0:1	77.00	WTK1826	WP4927M07700
ArmorGlide skirt					
KX250F	10	14.2:1	77.00	WTK1847	WP40010M07700
ArmorGlide skirt					
KX250F	11-14	14.5:1	77.00	WTK1880	WP40020M07700
ArmorGlide skirt					
KX250F	15-16	14.5:1	77.00		WP40135M07700
ArmorGlide skirt					
KX250F	17-18	14.5:1	77.00	WTK1932	WP40178M07700
KX250	19				
ArmorGlide skirt					
KLX400	03		90.00	WTK1661	WP4714M09000
ArmorGlide skirt		13.5:1	92.00		WP4714M09200

APLATED CYLINDERS REQUIRE SLEEVING OR REPLATING FOR OVERSIZE PISTONS

RACING PISTONS



MODELS	YEARS	COMP	SIZE MM	TOP-END KIT	PISTON PART#
KX450F	06-08		96.00	WTK1405	WP4901M09600
ArmorGlide skirt		13.0:1	98.00		WP4901M09800
KX450F	09-12	13.5:1	96.00	WTK1840	WP4990M09600
ArmorGlide skirt					
KX450F	13-14	13.0:1	96.00	WTK1890	WP40096M09600
ArmorGlide skirt					
KX450F	15	13.5:1	96.03		WP40136M09600
ArmorGlide skirt, Boxed Forging		Note: OEM cylinder is 96.03mm bore			
KX450F	16-18	13.0:1	96.00		WP40096M09600
ArmorGlide skirt					
KX450F	19-20	13.0:1	96.00		WP40230M09600
ArmorGlide skirt					
KLX450R	08-19	13.0:1	96.00	WTK1405	WP4901M09600
ArmorGlide skirt			98.00		WP4901M09800
KTM ATV - 4 STROKE					
450 SX	09-11	13.5:1	97.00		WP4938M09700
ArmorGlide skirt					
450 XC	08-09	12.0:1	89.00	WTK1447	WP4942M08900
ArmorGlide skirt		13.5:1	89.00		WP4959M08900
505 SX-F	09-10	13.5:1	100.00		WP4948M10000
ArmorGlide skirt					
525 XC	08-12	12.5:1	95.00	WTK1851	WP4732M09500
			97.00		WP4732M09700
KTM OFFROAD - 2 STROKE					
85 SX	13-18	Pro-Lite	52.00		WP855M05200
85 XC		Must use 105cc cylinder for 52.0mm piston			
ArmorGlide skirt					
KTM OFFROAD - 4 STROKE					
250 EXC-F	07-13	13.5:1	76.00		WP40006M07600
250 SX-F	06-12		78.00		WP11035M07800
250 XC-F	07-12				
250 XCF-W	07-12				
ArmorGlide skirt					
350 SX-F	11-15	14.5:1	88.00	WTK1886	WP40015M08800
ArmorGlide skirt					
350 EXC-F	12-16	13.0:1	88.00	WTK1896	WP40090M08800
350 XC-F	12-15				
350 XCF-W	12-15				
350 Freeride	12-17				
ArmorGlide skirt					
450 SX	03-06	13.0:1	95.00		WP4806M09500
450 XC	06				
ArmorGlide skirt					
450 SX-F	07-12	13.5:1	97.00		WP4938M09700
450 XC-F	07-10				
ArmorGlide skirt					
450 SX-F	13-15	13.5:1	95.00	WTK1898	WP40117M09500
ArmorGlide skirt					
450 SX-F	16-18	13.5:1	95.00	WTK1930	WP40117M09500
ArmorGlide skirt					
450 SX-F	19	13.5:1	95.00		WP40117M09500
ArmorGlide skirt					
450 EXC	03-07	12.0:1	89.00	WTK1447	WP4942M08900
450 MXC	03-07	13.5:1	89.00		WP4959M08900
450 XC-W	03-07				
ArmorGlide skirt					
500 EXC	12-16	12.5:1	95.00	WTK1917	WP40131M09500
500 XC-W	12-16				
ArmorGlide skirt					
500 EXC	17-19	12.5:1	95.00		WP40131M09500
ArmorGlide skirt					
505 SX	07-08	13.5:1	100.00		WP4948M10000
505 XC	07-08				
ArmorGlide skirt					

APLATED CYLINDERS REQUIRE SLEEVING OR REPLATING FOR OVERSIZE PISTONS

MODELS	YEARS	COMP	SIZE MM	TOP-END KIT	PISTON PART#
520 SX	00-02		95.00	WTK1851	WP4732M09500
520 EXC	00-02	12.5:1	97.00		WP4732M09700
525 SX	03-07				
525 EXC	03-07				
620 LC4	94-08	11.5:1	105.00		WP7850M10507
625 LC4	94-08	12.0:1	101.00		WP7853M10100
640 LC4	94-08				
ArmorGlide skirt					
POLARIS ATV - 4 STROKE					
Outlaw 450 MXR	08-10	12.0:1	89.00	WTK1447	WP4942M08900
ArmorGlide skirt		13.5:1	89.00		WP4959M08900
Outlaw 500 LE	06-07	12.5:1	104.83	WTK1646	WP4914M10483
Predator	03-07				
Cylinder resleeving required for oversizes					
Outlaw 525	07-11	12.5:1	95.00	WTK1851	WP4732M09500
			97.00		WP4732M09700
Sportsman 800	05-12	11.0:1	80.00	WTK1862	WP4962M08000
ArmorGlide skirt			82.00		WP4962M08200
		12.0:1	80.00	WTK1863	WP4963M08000
			82.00		WP4963M08200
POLARIS UTV					
Ranger RZR 800	07-14	11.0:1	80.00	WTK1862	WP4962M08000
ArmorGlide skirt		12.0:1	82.00	WTK1863	WP4963M08000
			82.00		WP4963M08200
Ranger RZR XP 900	11-14	11.0:1	95.00		WP40092M09500
RZR XP 4 900 4 x 4	12-14	12.5:1	93.00		WP40046M09300
ArmorGlide skirt			95.00		WP40093M09500
SUZUKI ATV - 4 STROKE					
LT-Z400	03-18	13.5:1	90.00	WTK1661	WP4714M09000
Nikasil Bore(1)			92.00		WP4714M09200
ArmorGlide skirt					
LT-R450	06-11	13.0:1	95.00	WTK1425	WP4912M09550
ArmorGlide skirt			98.00	WTK1426	WP4912M09800
SUZUKI OFFROAD - 4 STROKE					
RM-Z250	04-06	14.1:1	77.00	WTK1239	WP4843M07700
RM-Z250	07-09	13.9:1	77.00	WTK1671	WP4928M07700
ArmorGlide skirt					
RM-Z250	10-12	13.9:1	77.00	WTK1878	WP40012M07700
RM-Z250	13-15	14.0:1			
RM-Z250	16-18	14.2:1			
ArmorGlide skirt					
DR-Z400	00-19	13.5:1	90.00	WTK1661	WP4714M09000
ArmorGlide skirt			92.00		WP4714M09200
RM-Z450	05-07	13.0:1	95.50	WTK1386	WP4870M09550
ArmorGlide skirt					
RM-Z450	08-12	13.2:1	96.00	WTK1881	WP4954M09600
RM-X450Z	10-19				
ArmorGlide skirt					
RM-Z450	13-20	13.0:1	96.00	WTK1893	WP40110M09600
ArmorGlide skirt					
YAMAHA ATV - 2 STROKE					
YZF350 Banshee	87-06		64.00	WTK148	WP795M06400
Twin Cylinder			64.50	WTK149	WP795M06450
Liquid Cooled		Pro-Lite	65.00	WTK150	WP795M06500
(+4mm) Stroker Piston - MUST use			65.50	WTK151	WP795M06550
with (+5mm) Long Rod Crank			66.00	WTK152	WP795M06600
YAMAHA ATV - 4 STROKE					
YFM 125 Raptor	11-13		54.00		WP40071M05400
ArmorGlide skirt		13.0:1	54.50		WP40071M05450
			55.00		WP40071M05500
YFM 250 Raptor	08-13	10.5:1	74.00		WP4951M07400
ArmorGlide skirt					

SIDExSIDE
FUEL/EXH
ELECTRIC
TOOLS
SECURITY
LUGGAGE
H₂O
ACCESS
CONTROL
CHEMICAL
CLUTCH
PISTONS
ENGINE
BODY
WHEELS
BRAKES
CHAINS
SPROCKETS

	MODELS	YEARS	COMP	SIZE MM	TOP-END KIT	PISTON PART#
	YAMAHA ATV - 4 STROKE					
	YFM350 Warrior	87-04		83.00		WP40109M08300
FUEL/EXH	YFM350 Grizzly	07-14	11.0:1	83.50		WP40109M08350
	YFM350R Raptor	05-13		84.00		WP40109M08400
	YFM350 WT Big Bear	89-99		83.00		WP40123M08300
ELECTRIC	BW350T	99	12.0:1	83.50		WP40123M08350
	YFM350 Moto-4	99		84.00		WP40123M08400
	ArmorGlide skirt					
	YFZ450	04-05	13.0:1	95.00	WTK1064	WP4835M09500
TOOLS	ArmorGlide skirt			96.00	WTK1065	WP4835M09600
	96mm is 450 class legal					
	YFZ450	06-13	12.4:1	95.00		WP4835M09500
	YFZ450X	11		96.00		WP4835M09600
SECURITY	YFZ450R	09-20	14.0:1	95.00		WP4929M09500
	ArmorGlide skirt					
	YFM600 Grizzly	98-01	11.5:1	95.00		WP4596M09500
				96.00		WP4596M09600
LUGGAGE	YFM660F Grizzly	02-08		100.00	WTK1112	WP4737M10000
	ArmorGlide skirt		11.0:1	100.50	WTK1113	WP4737M10050
				101.00	WTK1114	WP4737M10100
				102.00	WTK1115	WP4811M10200
H ₂ O	YFM660R Raptor	01-05		100.00	WTK1060	WP4737M10000
	ArmorGlide skirt		11.0:1	100.50	WTK1061	WP4737M10050
				101.00	WTK1062	WP4737M10100
				102.00	WTK1063	WP4811M10200
ACCESS	YFM700R Raptor	06-14	11.0:1	102.00	WTK1417	WP4903M10200
	ArmorGlide skirt			103.00	WTK1418	WP4903M10300
	Nikasil Bore(1)					
CONTROL	YFM700 Grizzly	07-13	11.0:1	102.00	WTK1421	WP4903M10200
	ArmorGlide skirt			103.00	WTK1422	WP4903M10300
	Nikasil Bore(1)					
CHEMICAL	YFM700F Grizzly	16-18	11.0:1	103.00		WP40141M10300
	YFM700 Kodiak	16-18	12.0:1	103.00		WP40142M10300
	ArmorGlide skirt					
	Nikasil Bore(1)					
CLUTCH	YAMAHA OFFROAD - 4 STROKE					
	XT250	13-19	10.5:1	74.00		WP4951M07400
	ArmorGlide skirt					
	WR250F	01-04	13.2:1	79.00	WTK1242	WP4872M07900
PISTONS	WR250F	05-13	13.5:1	77.00	WTK1384	WP4881M07700
	ArmorGlide skirt					
	WR250F	15-17	14.0:1	77.00	WTK1911	WP40127M07700
ENGINE	WR250F	18-19	14.0:1	77.00	WTK1923	WP40155M07700
			14.5:1	77.00		WP40167M07700
	YZ250F	01-04	13.2:1	79.00	WTK1242	WP4872M07900
	Gas ported piston, ArmorGlide skirt	»	13.5:1	77.00	WTK1382	WP4858M07700
BODY	YZ250F	05-07	13.5:1	77.00	WTK1384	WP4881M07700
	ArmorGlide skirt					
	YZ250F	08-11	14.0:1	77.00	WTK1845	WP4976M07700
WHEELS	ArmorGlide skirt					
	Nikasil Bore(1)					
	YZ250F	12-13	14.0:1	77.00	WTK1903	WP40094M07700
	ArmorGlide skirt					
BRAKES	Nikasil Bore(1)					
	YZ250F	14-15	14.0:1	77.00	WTK1911	WP40127M07700
	YZ250FX	15-16				
	ArmorGlide skirt, Nikasil Bore(1)					
CHAINS	YZ250F	16-18	14.0:1	77.00	WTK1923	WP40155M07700
	YZ250FX	17-19	14.5:1	77.00		WP40167M07700
	ArmorGlide skirt					
SPROCKETS	Nikasil Bore(1)					
	WR400F	98-00	13.5:1	92.00		WP4650M09200
				94.00		WP4650M09400
	YZ400F	98-99	13.5:1	92.00		WP4650M09200
				94.00		WP4650M09400
	WR426F	01-02		95.00		WP4694M09500
			13.5:1	96.50		WP4694M09650
				97.00		WP4694M09700
	YZ426F	00-02		95.00		WP4694M09500
			13.5:1	96.50		WP4694M09650
				97.00		WP4694M09700
	WR450F	03-06	13.0:1	95.00	WTK1361	WP4786M09500
	ArmorGlide skirt			97.00		WP4786M09700
	Nikasil Bore(1)					
	WR450F	07-15	13.0:1	95.00	WTK1363	WP4786M09500
	ArmorGlide skirt			97.00		WP4786M09700
	Nikasil Bore(1)					
	WR450F	16-18	13.5:1	97.00	WTK1912	WP40121M09700
	ArmorGlide skirt					
	Nikasil Bore(1)					
	WR450F	19-20	13.5:1	97.00		WP40200M09700
	ArmorGlide skirt					
	Nikasil Bore(1)					
	YZ450F	03-05	13.0:1	95.00	WTK1361	WP4786M09500
	ArmorGlide skirt			97.00		WP4786M09700
	Nikasil Bore(1)					
	YZ450F	06-09	13.0:1	95.00	WTK1363	WP4786M09500
	ArmorGlide skirt			97.00		WP4786M09700
	Nikasil Bore(1)					
	YZ450F	10-13	13.0:1	97.00	WTK1873	WP40002M09700
	ArmorGlide skirt					
	Nikasil Bore(1)					
	YZ450F	14-17	13.5:1	97.00	WTK1912	WP40121M09700
	YZ450FX	16-18				
	ArmorGlide skirt					
	Nikasil Bore(1)					
	YZ450F	18-19	13.5:1	97.00	WTK1934	WP40200M09700
	YZ450FX	19-20				
	ArmorGlide skirt					
	Nikasil Bore(1)					
	TT600	84-04	11.5:1	95.00		WP4596M09500
	XT600	84-04		96.00		WP4596M09600
	SRX600	84-96	10.0:1	98.00		WP4607M09800
	Tenere600	84-96				
	YAMAHA UTV					
	YXR660 Rhino	05-07		100.00	WTK1112	WP4737M10000
	ArmorGlide skirt		11.0:1	100.50	WTK1113	WP4737M10050
				101.00	WTK1114	WP4737M10100
				102.00	WTK1115	WP4811M10200
	YXR700 Rhino	08-13	11.0:1	102.00	WTK1421	WP4903M10200
	ArmorGlide skirt			103.00	WTK1422	WP4903M10300
	Nikasil Bore(1)					
	YXM700 Viking	14-19	10.0:1	102.00		WP40119M10200
	ArmorGlide skirt			103.00		WP40119M10300
	Nikasil Bore(1)					
	YXE700R Wolverine R-spec	16-17	11.0:1	103.00		WP40141M10300
			12.0:1	103.00		WP40142M10300
	YXZ1000R	16-19	9.5:1	80.00		WP40160M08000
	ArmorGlide skirt					FOR TURBO USE ONLY
	Nikasil Bore(1)					
	Twin Cylinder					

▲PLATED CYLINDERS REQUIRE SLEEVING OR REPLATING FOR OVERSIZE PISTONS

BEARINGS & PINS



WRIST PINS

PIN#	OD mm	LENGTH mm	PIN#	OD mm	LENGTH mm
S-255	16.00	50.00	S-517	14.00	38.35
S-259	16.00	58.40	S-522 ^À	15.00	56.00
S-270	16.00	46.99	S-523 ^À	17.00	61.70
S-271	16.00	57.00	S-529 ^À	21.00	70.00
S-277	18.00	65.50	S-533 ^À	17.00	52.35
S-278	18.00	62.81	S-538	12.00	39.00
S-280	18.00	54.99	S-550 ^À	22.00	50.85
S-330	17.00	61.70	S-551 ^À	23.00	50.85
S-376	19.00	63.50	S-552 ^À	24.00	50.85
S-394	14.00	48.00	S-553 ^À	20.00	55.50
S-419	22.00	54.00	S-557 ^À	17.00	61.70
S-428	22.00	82.00	S-563	12.00	31.00
S-459	18.00	47.00	S-568	21.00	66.50
S-467	15.00	41.00	S-571 ^À	15.00	44.50
S-482	18.00	49.50	S-592 ^À	13.00	39.00
S-485	14.00	45.25	S-600 ^À	18.00	47.00
S-486	16.00	55.25	S-631	20.00	60.00
S-506	18.00	46.18	S-637	16.00	44.00
S-508	18.00	53.50	S-650	20.00	65.00
S-511	18.00	57.00	S-660 ^À	19.00	50.44
S-513	18.00	58.50	S-668	15.00	47.00
S-514	16.00	44.50	S-674 ^À	17.00	47.00
			S-677	16.00	40.00

À = Chromed piston pin
(4-cycle use only)
Á = Tool Steel piston pin

PISTON CIRCLIPS

DESCRIPTION	CIRCLIP	SOUTHERN#
12mm Circlip	CW12	WP001012
14mm Circlip	CW14	WP001014
15mm Circlip	CW15	WP001015
16mm Circlip	CW16	WP001016
18mm Circlip	CW18	WP001018
20mm Circlip	CW20	WP001020
22mm Circlip	CW22	WP001022
24mm Circlip	CW24	WP001024
16mm Snap ring	W5922	WP001922



- Two circlips are furnished with every piston
- When ordering replacement circlips, be sure to replace with the same type
- CS and CW style circlips are not interchangeable
- Sold in pairs

TOP END BEARINGS



ID x OD x LENGTH (mm)	BEARING #	SOUTHERN PART #
12 x 16 x 15.8	B1000	WP011000
15 x 19 x 17.3	B1001	WP011001
18 x 23 x 24.8	B1002	WP011002
18 x 22 x 21.8	B1003	WP011003
20 x 25 x 27.8	B1004	WP011004
16 x 21 x 22.5	B1005	WP011005
14 x 18 x 17.2	B1006	WP011006
16 x 21 x 19.5	B1008	WP011008
14 x 18 x 16.2	B1012	WP011012
15 x 19 x 19.5	B1013	WP011013
18 x 23 x 21.8	B1014	WP011014
12 x 17 x 14.2	B1015	WP011015
16 x 20 x 19.8	B1016	WP011016
14 x 18 x 19.8	B1018	WP011018
16 x 20 x 22.5	B1021	WP011021
18 x 22 x 23.5	B1022	WP011022
20 x 25 x 24.8	B1023	WP011023
22 x 27 x 24.8	B1030	WP011030
20 x 25 x 23.8	B1031	WP011031
19 x 24 x 24.8	B1036	WP011036
18 x 22 x 19.8	B1037	WP011037
15 x 20 x 17.8	B1038	WP011038
20 x 25 x 21.8	B1039	WP011039
12 x 15 x 14.5	B1041	WP011041
12 x 15 x 16.3	B1042	WP011042
12 x 16 x 15.8	B1043	WP011043
16 x 21 x 23	B1059	WP011059
20 x 24 x 23.8	B1071	WP011071
20 x 24 x 22.8	B1072	WP011072
22 x 27 x 22.8	B1074	WP011074
24 x 29 x 24.8	B1075	WP011075
14 x 18 x 15.8	B1080	WP011080
21 x 25 x 23.8	B1081	WP011081
16 x 20 x 19.8	B1082	WP011082
10 x 14 x 12.5	B1084	WP011084

SIDExSIDE

FUEL/EXH

ELECTRIC

TOOLS

SECURITY

LUGGAGE

H₂O

ACCESS

CONTROL

CHEMICAL

CLUTCH

PISTONS

ENGINE

BODY

WHEELS

BRAKES

CHAINS

SPROCKETS



VERTEX PISTON KITS

- All Vertex pistons are OEM replacements, kits include piston, rings, wrist pin and circlips
- Pistons have Molybdenum Disulphide coating on piston skirt aiding break-in & reduces wear
- 2-stroke pistons are cast from an alloy with 18% silicon content decreasing thermal expansion
- 4-stroke pistons are forged from 2618 aluminum alloy for strength and durability
- All kits contain OEM equivalent replacement parts that meet OEM specifications

	MODEL	YEARS	BORE SIZE	PISTON SIZE	PART#	MODEL	YEARS	BORE SIZE	PISTON SIZE	PART#	
		HONDA MOTORCYCLE					KTM MOTORCYCLE				
SIDE/SIDE	CR85	03-07	47.50	47.45	VE22863B	50 SX	09-18	39.50	39.47	VE23429AB	
FUEL/EXH	CR125	92-99	54.00	53.94	VE22189B	65 SX	97-08	45.00	44.97	VE22481CD	
TOOLS	CR125	00-03	54.00	53.94	VE22685C	65 SX Big Bore	97-08	47.00	46.95	VE22858200	
	CR125	05-07	54.00	53.94	VE23140C	65 SX	09-18	45.00	44.97	VE23430CD	
SECURITY	CR250	97-01	66.40	66.35	VE22581B	85 SX	03-18	47.00	46.95	VE24212A	
	CR250	02-04	66.40	66.35	VE22809B	105 SX	04-11	52.00	51.95	VE22991A	
LUGGAGE	CR250	05-07	66.40	66.35	VE23133B	125 SX	01-16	54.00	53.95	VE23928B	
	CRF250R	04-07	78.00	77.95	VE22983A	144 SX	07-08	56.00	55.95	VE23383A	
H ₂ O				77.96	VE22983B	150 SX	08-15	56.00	55.95	VE23383A	
	CRF250R	08-09	78.00	77.95	VE22983C	200 EXC	98-14	64.00	63.95	VE22926B	
ACCESS				77.96	VE23443A	250 EXC/SX	96-99	67.50	67.45	VE22459B	
	CRF250R	10-13	76.80	76.77	VE23443B	250 EXC	06-18	66.40	66.35	VE23630B	
CONTROL				77.97	VE23443C	250 EXC-F/SX-F	07-12	76.00	75.96	VE23235A	
	CRF250R	10-13	76.80	76.76	VE23510A	250 SX	06-16	66.40	66.35	VE23630B	
CHEMICAL				76.77	VE23510B	300 EXC	04-14	72.00	71.95	VE23375B	
	CRF250R	10-13	76.80	76.78	VE23510C	300 XC	06-16	72.00	71.95	VE23375B	
CLUTCH				76.77	VE23961A	450 SX-F	07-12	89.00	88.94	VE23342A	
	CRF250R	10-13	76.80	76.77	VE23961B	450 SX-F	13-15	95.00	94.96	VE23849B	
PISTONS				76.78	VE23961C	520/525 EXC/SX	00-07	95.00	94.93	VE22942A	
	CRF250X	04-17	78.00	77.95	VE22983A	SUZUKI ATV					
ENGINE				77.96	VE22983B	LTR450	06-12	95.50	95.45	VE23532A	
	CRF450R	04-08	96.00	95.95	VE22983C				95.46	VE23532B	
BODY				95.96	VE23003A	SUZUKI MOTORCYCLE					
	CRF450R	09-12	96.00	95.96	VE23003B	RM65	03-06	44.50	44.45	VE22860B	
WHEELS				95.97	VE23003C	RM85	02-16	48.00	47.95	VE22877B	
	CRF450R	13-16	96.00	95.97	VE23455A	RM125	04-07	54.00	53.96	VE22998B	
BRAKES				95.98	VE23455B	RM250	03-08	66.40	66.35	VE22854B	
	CRF450X	05-16	96.00	95.95	VE23855A	RM-Z250	07-09	77.00	76.95	VE23311A	
CHAINS				95.96	VE23855B				76.96	VE23311B	
	CR500	85-04	89.00	88.95	VE22447	RM-Z250	10-12	77.00	76.95	VE23564A	
SPROCKETS				89.45	VE22447050				76.96	VE23564B	
	CR500			90.00	VE22447100	RM-Z250	10-12	77.00	76.95	VE23861A	
				90.95	VE22447200	RM-Z250	08-12	96.00	95.96	VE23861B	
						RM-Z450	08-12	96.00	95.97	VE23377A	
								95.97	VE23377B	95.98	VE23377C
						RM-Z450	13-17	96.00	95.96	VE23863A	
								95.97	VE23863B	95.98	VE23863C
						YAMAHA ATV					
						YFM350R Raptor	04-13	83.00	82.95	VE23103	
								83.50	83.45	VE23103050	
								84.00	83.95	VE23103100	
						YFM350X Warrior	87-04	83.00	82.95	VE23103	
								83.50	83.45	VE23103050	
								84.00	83.95	VE23103100	
						YAMAHA MOTORCYCLE					
						YZ85	02-18	47.50	47.45	VE22868B	
						YZ125	05-18	54.00	53.95	VE23119B	
						YZ250	99-18	66.40	66.35	VE22584B	
						YZ250F	08-13	77.00	76.95	VE23391A	
								76.96	VE23391B	76.97	VE23391C
						YZ250F	14-16	77.00	76.95	VE23941A	
								76.96	VE23941B	76.97	VE23941C
						WR450F	03-15	95.00	94.93	VE22915A	
								94.94	VE22915B	94.95	VE22915C
						YZ450F	03-09	95.00	94.93	VE22915A	
								94.94	VE22915B	94.95	VE22915C
						YZ450F	10-13	95.00	94.93	VE23562A	
								94.94	VE23562B	94.95	VE23562C
						YZ450F	14-17	95.00	94.93	VE23958A	
								94.94	VE23958B	94.95	VE23958C



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov