

# Cylinder kits



Whatever the level of tuning of your machine, you will find the Athena cylinder kit that suits you. Standard or big bore, these complete kits provide you performance and reliability.

You will find below some of the technical solutions adopted by these high quality products:

- Aluminum cylinder nickel-carbide treated
- Special design increasing cooling liquid volume
- High performance exhaust valves
- Bronze dome head
- Forged piston, skirts coated with molybdenum disulfide treatment

Delivered with piston, piston rings, circlips, axis, seal and in some cases, cylinder head and exhaust valves. Pistons, rings and gaskets are also available as spare parts.



Specifications		Cc	Ø	Cylinder kits		Needle roller cage		Cylinder head		Pistons		Piston ring		Top end gasket set			
<b>APRILIA</b>																	
125cc	123 engine type	87-97	2 T	125	54	056 002	546,80 €	400 413	15,90 €			9511DA	115,00 €	265 110	40,05 €	606 021	20,00 €
125cc	123 engine type	98-09	2 T	125	54	056 001	546,80 €	400 413	15,90 €			9511DA	115,00 €	265 110	40,05 €	606 022	19,30 €
<b>BETA</b>																	
RR125 Motard 4T LC	Liquid cooled	13-17	4 T	125	52	059 022	142,90 €	-				244 020	37,30 €	264004	18,65 €	604 010	15,30 €
<b>CAGIVA</b>																	
125 Mito, Planet, Freccia, Raptor, Supercity	Dome head piston	89-04	2 T	125	56	056 003	649,00 €	400 421	15,00 €			9623DA	134,45 €	266 230	44,15 €	606 118	35,10 €
125 Mito EVO, Planet, Freccia, Raptor, Supercity	Flat head piston	92-04	2 T	125	56	056 004	649,00 €	400 421	15,00 €			9624DA	134,45 €	266240	23,10 €	606 118	35,10 €
<b>FANTIC</b>																	
TZ170 M/MR	Liquid cooled	11-15	4 T	125	52	059 022	142,90 €	-				244 020	37,30 €	264004	18,65 €	604 010	15,30 €
<b>HM</b>																	
CRE 125 Baja, Dérapage 125, City 125, Locusta 125	Liquid cooled	13-14	4 T	125	52	059 022	142,90 €	-				244 020	37,30 €	264004	18,65 €	604 010	15,30 €
<b>HONDA</b>																	
MTX80R	Liquid cooled	83-87	2 T	80	49,5	051 012	303,80 €	400 415	11,90 €			9130DA *	67,45 €	269 997	27,00 €		
NSR125	Cylinder intake	87-89	2 T	125	56	10 500 002	360,00 €	400 445	15,00 €			8003DS	121,00 €	RDB5600	41,00 €	601 125	17,80 €
<b>RIEJU</b>																	
Marathon Pro 125 EN/SM	Liquid cooled	10-17	4 T	125	52	059 022	142,90 €	-				244 020	37,30 €	264004	18,65 €	604 010	15,30 €
RS3 125	Liquid cooled	11-17	4 T	125	52	059 022	142,90 €	-				244 020	37,30 €	264004	18,65 €	604 010	15,30 €
RS3 125 NKD	Liquid cooled	13-17	4 T	125	52	059 022	142,90 €	-				244 020	37,30 €	264004	18,65 €	604 010	15,30 €
<b>YAMAHA</b>																	
DT80LC / RD80LC	Liquid cooled	81-91	2 T	80	49,5	054 013	284,60 €	400 400	12,90 €			9130DA *	67,45 €	269 997	27,00 €	604 080	22,50 €
TDR/TZR125	Cylinder head included	93-04	2 T	125	56	054 017	650,00 €	400 446	15,00 €	0540171	69,80 €	8006DA	121,00 €	CD2205	41,00 €	604 149	54,00 €
MT-125	Refroidissement liquide	14-17	4 T	125	52	059 022	142,90 €	-				244 020	37,30 €	264004	18,65 €	604 010	15,30 €
WR125R-X / YZF125R	Liquid cooled	08-17	4 T	125	52	059 022	142,90 €	-				244 020	37,30 €	264004	18,65 €	604 010	15,30 €
SRX600	Air cooled	86-88	4 T	598	95	-	-	-	-			Consult us		Consult us		604 603	95,20 €
			4 T	608	96	054 024	459,60 €	-	-			Consult us		Consult us		604 603	95,20 €
XT/TT600	Air cooled	84-03	4 T	598	95	-	-	-	-			Consult us		Consult us		604 603	95,20 €
			4 T	608	96	054 024	459,60 €	-	-			Consult us		Consult us		604 603	95,20 €

\* While stocks last

## ROTAX engines type 122-123 specificity <sup>(1)</sup>



Ref. 056 001 - Type 122 Center distance: 96mm



Ref. 056 002 - Type 123 Center distance: 82mm



**Advice:**

in order to identify engine type, please measure center distance between stud bolt at the cylinder base (exhaust side)