

Multi-cylinder piston kits



K8658DALP



K810

Pistons kits composition

- 1 : Pistons kits
- 2 : Pistons kits with top cylinder head gasket
- 3 : Pistons kits with top cylinder head and base gaskets
- 4 : Pistons kits with top cylinder head and base gaskets and sleeves
- 5 : Pistons kits with sleeves
- 6 : Pistons kits with sleeves and top cylinder head gasket
- 7 : Pistons kits with long rods (+3mm)

Required work before installation

- A : OE engine block reboring
- B : OE engine block resleeving
- C : OE engine block reboring and recoating
- D : OE engine block metrology and pistons-cylinders tolerances control
- E : Engine crank case must be bored
- F : Engine block resleeving & crank case boring
- G : OE engine block resleeving & cylinder head modification
- H : Cylinders replacement



All oversized pistons are race or on-track dedicated only



All Wossner pistons kits are delivered without cylinder head gasket except K540-Y & K675-Y



Ø	Oversize	Forged pistons kits	Compression ratio	Composition Required work	Engine gasket	Cyl. head gasket	Top end gasket	Cyl. base gasket	Forged pistons kits	Compression ratio	Composition Required work	
BMW												
S1000RR	10-13	999,5cc	80,00	Std					CK233	13.5:1	785,00 € 2 A	
1100, 1150 RS, GS, S	-	1085cc	99,00	Std	K8543DA	10.7:1	419,00 €	1 D				
		1129cc	101,00	+2,00	K8543D200	10.7:1	419,00 €	1 C				
R1200GS, S, ST, RT, R	06-09	1170cc	101,00	Std	K8658DA	12.0:1	419,00 €	1 D	608 993	* 292,00 €	X	
R1200GS, S, ST, RT, R	06-09	1170cc	101,00	Std	K8695DA	12.7:1	419,00 €	1 D	608 993	* 292,00 €	X	
R1200GS, RT, R	10-11	1170cc	101,00	Std	K8788DA2	12.5:1	409,00 €	1 D				
BUELL												
XB9R, XB9S 2 pistons set	02-08	985cc	89,00	+0,15	K8623DA	10.0:1	309,00 €	1 A				
		990cc	89,25	+0,40	K8623D025	10.0:1	309,00 €	1 A				
		995cc	89,50	+0,65	K8623D050	10.0:1	309,00 €	1 A				
S1, X1 Lightning, M2 Cyclone 2 pistons set	97-02	1200cc	88,85	Std					608 017	112,40 €	X	
		1207cc	89,10	+0,25					K1660	9.0:1	349,00 € 1 A	
		1214cc	89,35	+0,50					K1661	9.0:1	349,00 € 1 A	
S1 White Lightning, & S3, S3T Thunderbolt 2 pistons set	97-02	1200cc	88,85	Std					K1662	9.0:1	349,00 € 1 A	
		1204cc	89,00	+0,15	K8625DA	10.0:1	309,00 €	1 A	608 017	112,40 €	X	
		1207cc	89,10	+0,25					K1700	10.0:1	349,00 € 1 A	
XB12R, XB12S 2 pistons set High compression 12:1 Only for race engines	03-09	1211cc	89,25	+0,40	K8625D025	10.0:1	309,00 €	1 A	608 017	112,40 €	X	
		1214cc	89,35	+0,50					K1701	10.0:1	349,00 € 1 A	
		1218cc	89,50	+0,65	K8625D050	10.0:1	309,00 €	1 A	608 017	112,40 €	X	
		1225cc	89,75	+0,90	K8625D075	10.0:1	309,00 €	1 A		K1702	10.0:1	349,00 € 1 A
		1232cc	90,00	+1,15	K8625D100	10.0:1	309,00 €	1 A				
900SS, Darmah 900SS, Monster	79-83 90-00	884cc	87,00	+2,00					K1737	12.0:1	349,00 € 1 A	
		904cc	92,00	Std	K8626DA	12.0:1	309,00 €	1 A				
		94,00	+2,00	K901-D	13.5:1	425,00 €	1 D		K1738	12.0:1	349,00 € 1 A	
		95,00	+3,00	K903D	13.5:1	419,00 €	1 A					
888, 916 (21mm pin) 996 Monster, RS, SP 998, 999S	-	96,00	+4,00	K904D	13.5:1	419,00 €	1 A					
		96,00	+2,00	K905D	13.5:1	396,35 €	1 A		K902D	-	317,00 € 1 H	
		996cc	97,94	Std	K8757DA	11.5:1	465,00 €	1 D				
		998cc	99,94	Std	K8758DA-2	11.4:1	465,00 €					

* While stocks last

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Ø	Oversize	Forged pistons kits		Compression ratio	Composition Required work		Engine gasket	Cyl. head gasket	Top end gasket	Cyl. base gasket	Forged pistons kits		Compression ratio	Composition Required work		
HARLEY-DAVIDSON																
883 Sportster Evo kit 1200cc	85-08	1200cc	88,85	Std	K8536DS	8.5:1	309,00 €	1	A			K1723	8.5:1	349,00 €	1	A
2 pistons set		1207cc	89,10	+0,25	K8536D025	8.5:1	309,00 €	1	A			K1724	8.5:1	* 295,00 €	1	A
		1214cc	89,35	+0,50	K8536D050	8.5:1	309,00 €	1	A		X					
<i>No cylinderhead modification needed</i>																
1000 Sportster	72-85	1003cc	81,25	+0,25								K1601	10.0:1	295,00 €	1	A
2 pistons set		1006cc	81,50	+0,50								K1602	10.0:1	295,00 €	1	A
<i>Do not fit on XR type cylinder head models</i>		1016cc	81,75	+0,75								K1603	10.0:1	295,00 €	1	A
		1022cc	82,00	+1,00								K1604	10.0:1	295,00 €	1	A
1200 «74» FL-FLH	48-84	1200cc	87,30	Std								K1605	9.0:1	295,00 €	1	A
<i>Panhead, Shovelhead</i>		1213cc	87,55	+0,25								K1606	9.0:1	295,00 €	1	A
2 pistons set		1220cc	87,80	+0,50								K1607	9.0:1	295,00 €	1	A
		1227cc	88,05	+0,75								K1608	9.0:1	295,00 €	1	A
		1234cc	88,30	+1,00								K1609	9.0:1	295,00 €	1	A
<i>Only Shovelhead</i>		1241cc	88,55	+1,25								K1610	9.0:1	295,00 €	1	A
<i>Only Shovelhead</i>		1249cc	88,80	+1,50								K1611	9.0:1	295,00 €	1	A
<i>Only Shovelhead</i>		1263cc	89,30	+2,00								K1612	9.0:1	295,00 €	1	A
Sportster Evo 1100, 1200	86-03	1200cc	88,85	Std	K8618DA	9.1:1	309,00 €	1	A			K1660	9.0:1	349,00 €	1	A
2 pistons set		1204cc	89,00	+0,15								K1661	9.0:1	349,00 €	1	A
<i>Compression 9:1</i>		1207cc	89,10	+0,25	K8618D025	9.1:1	309,00 €	1	A			K1662	9.0:1	349,00 €	1	A
		1214cc	89,35	+0,50												
		1218cc	89,50	+0,65	K8618D050	9.1:1	309,00 €	1	A							
		1225cc	89,75	+0,90	K8618D075	9.1:1	309,00 €	1	A							
		1232cc	90,00	+1,15	K8618D100	9.1:1	309,00 €	1	A							
Sportster 1200 Evo	04-08	1200cc	88,85	Std	K8619DA	-	309,00 €	1	A							
2 pistons set		1207cc	89,10	+0,25	K8619D025	-	309,00 €	1	A							
		1214cc	89,35	+0,50	K8619D050	-	375,00 €	1	A							
1340 «80» Shovelhead	78-84	1340cc	88,85	Std								K1613	7.0:1	319,00 €	1	A
2 pistons set		1345cc	89,10	+0,25								K1614	7.0:1	319,00 €	1	A
		1353cc	89,35	+0,50								K1615	7.0:1	319,00 €	1	A
		1361cc	89,60	+0,75								K1616	7.0:1	319,00 €	1	A
		1367cc	89,85	+1,00								K1617	7.0:1	319,00 €	1	A
1340 Evolution, Evo Big Twin	84-99	1340cc	88,85	Std								K1640	8.5:1	319,00 €	1	A
2 pistons set		1345cc	89,10	+0,25								K1641	8.5:1	319,00 €	1	A
<i>Compression std</i>		1353cc	89,35	+0,50								K1642	8.5:1	319,00 €	1	A
		1361cc	89,60	+0,75								K1643	8.5:1	319,00 €	1	A
		1369cc	89,85	+1,00								K1644	8.5:1	319,00 €	1	A
1340 Evolution	84-99	1340cc	88,85	Std								K1665	10.0:1	349,00 €	1	A
2 pistons set		1342cc	89,00	+0,15	K8542D015	-	309,00 €	1	A			K1675	10.0:1	349,00 €	1	A
<i>High compression</i>		1345cc	89,10	+0,25								K1666	10.0:1	349,00 €	1	A
<i>Only for race engines</i>		1353cc	89,35	+0,50								K1667	10.0:1	349,00 €	1	A
		1355cc	89,45	+0,65	K8542D065	-	309,00 €	1	A			K1668	10.0:1	349,00 €	1	A
		1361cc	89,60	+0,75								K1669	10.0:1	349,00 €	1	A
		1369cc	89,85	+1,00												
		1372cc	90,00	+1,15	K8542D115	-	309,00 €	1	A							
Twin Cam 1450	99-09	1456cc	95,50	+0,25	K8594D025	-	309,00 €	1	A							
2 pistons set		1472cc	96,00	+0,75	K8594D075	-	309,00 €	1	A							
<i>Compression std</i>		1488cc	96,50	+1,25	K8594D125	-	309,00 €	1	A							
		1504cc	97,00	+1,75	K8594D175	-	309,00 €	1	A							
Twin Cam 1450	99-09	1456cc	95,50	+0,25	K8595D025	-	309,00 €	1	A							
2 pistons set		1472cc	96,00	+0,75	K8595D075	-	309,00 €	1	A							
<i>High compression</i>		1488cc	96,50	+1,25	K8595D125	-	309,00 €	1	A							
<i>Only for race engines</i>		1504cc	97,00	+1,75	K8595D175	-	309,00 €	1	A							
HONDA																
VF500F	84-86	610cc	60,50	+0,50								K505	-	* 375,00 €	1	A
CBR600F2, F3,	90-98	600cc	65,00	Std								R601H	13.0:1	* 375,00 €	1	D
		637cc	67,00	+2,00								R637	13.0:1	795,00 €	2	A
CRR600RR	03-06	599cc	67,00	Std								CK169	12.4:1	735,00 €	1	D
		618cc	68,00	+1,00								CK170	12.7:1	735,00 €	1	A
CBR600RR (kit 636cc)	03-06	636cc	69,00	+2,00								231 636	12.4:1	759,00 €	1	A
CBR600RR	07-12	599cc	67,00	Std								CK222	13.5:1	759,00 €	1	D

* While stocks last

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Model	Year	Cyl.	Capacity	Std. Oversize	Forged pistons kits	Compression ratio	Composition Required work	Engine gasket	Cyl. head gasket	Top end gasket	Cyl. base gasket	Forged pistons kits	Compression ratio	Composition Required work			
															Price	Price	Price
HONDA																	
CB600F Hornet	98-06	600cc	65,00	Std								R601H	13.0:1	* 375,00 €	1 D		
			67,00	+2,00										R637	13.0:1	795,00 €	2 A
CB750 2 valves	69-78	836cc	65,00	+4,00	K8799D4004	10.25:1	725,00 €	1 A	W4934	53,70 €	X	K836	10.25:1	775,00 €	2 A		
CB750 4 valves	79-82	823cc	65,00	+3,00								K823	10.25:1	775,00 €	2 A		
VF750F	82-85	750cc	70,00	Std													
VFR750R (RC30)	88-92	758cc	70,50	+0,50	R759	12.0:1	650,00 €	1 A									
			71,00	+1,00	R769	12.0:1	650,00 €	1 A									
CB900F Bol d'Or	79-82	920cc	65,00	+0,50								K823	10.25:1	775,00 €	2 A		
			67,50	+3,00									K985	10.25:1	775,00 €	2 A	
CBR954RR	00-04	954cc	75,00	Std								CK161	13.2:1	795,00 €	1 D		
			76,00	+1,00									CK162	13.2:1	795,00 €	1 D	
CBR1000RR	06-07	998cc	75,00	Std	K8742DA	13.5:1	759,00 €	1 D									
			76,00	Std	K8743DA	13.5:1	759,00 €	1 D									
CB1100F, R	82-84	1123cc	72,00	+2,00	K1124	9.7:1	759,00 €	1 A	W3924	65,00 €	X	K1123	10.25:1	775,00 €	2 A		
CBR1100XX	97-03	1195cc	81,00	+2,00								RK100	11.0:1	869,00 €	2 A		
KAWASAKI																	
ER-5, GPZ500, KLE500	86-06	520cc	75,50	+1,50								R520	10.25:1	320,06 €	2 A		
ER6N/F	06-15	650cc	83,00	Std	K8697DA	12.6:1	419,00 €	1 D									
			83,00	Std	K8696DA	12.6:1	(1) 419,00 €										
			84,00	Std	K8721DA	12.6:1	(1) 419,00 €	1 D									
ZZR600	90-94	599cc	64,00	Std								R601	-	* 375,00 €	1 D		
KZ650	76-84	700cc	64,00	+2,00								K700	10.25:1	775,00 €	2 A		
KZ, Z, GPZ, ZX750	80-85	810cc	69,00	+3,00								K810	10.25:1	775,00 €	2 A		
ZR750 Zephyr	91-00	810cc	69,00	+3,00								K810	10.25:1	775,00 €	2 A		
ZR-7	99-03	810cc	69,00	+3,00								K810	10.25:1	775,00 €	2 A		
KZ900, Z1	72-76	1015cc	70,00	+4,00								K1015	10.25:1	775,00 €	3 A		
GPZ900R Ninja	84-86	972cc	75,00	+2,50								K972	11.0:1	775,00 €	2 A		
ZX9R Ninja	94-97	950cc	75,00	+2,00								R951	13.0:1	795,00 €	2 A		
			76,00	+1,00									R923	12.0:1	795,00 €	2 C	
KZ1000ST, Z1R, Z2R	77-80	1015cc	70,00	Std								K1015	10.25:1	775,00 €	3 A		
			71,00	+1,00	K8797D1004	10.0:1	745,00 €	3 A	W3917	55,70 €	X	K1045	10.25:1	775,00 €	3 A		
			72,00	+2,00	K8797D2004	10.0:1	745,00 €	3 A	W5380	15,00 €		X	K1074-1	9.0:1	775,00 €	3 A	
			73,00	+3,00										K1105-1	10.25:1	775,00 €	3 A
			74,00	+4,00										K1135-1	10.25:1	775,00 €	3 A
			74,00	+4,00										K1135	10.25:1	1 095,00 €	4 F
KZ1000J, R	81-83	1075cc	72,00	+2,50	K8796D250	10.25:1	745,00 €	1 A	W3918J	59,70 €	X	K1076	10.25:1	775,00 €	2 A		
			73,00	+3,50	K8796D350	10.5:1	745,00 €	1 A	W3918J	59,70 €	X	K1106	10.25:1	775,00 €	2 A		
GPZ1000RX	86-87	1039cc	75,50	+1,50								K1039	11.0:1	775,00 €	2 A		
GTR1000	86-03	1039cc	75,50	+1,50								K1039	11.0:1	775,00 €	2 A		
ZX10 Tomcat	88-89	1039cc	75,50	+1,50								K1040	11.0:1	785,00 €	2 A		
ZX10R	04-10	998cc	76,00	Std	K8746DA	13.7:1	759,00 €	1 D									
			76,00	Std	K8832DA	13.5:1	759,00 €	1 D									
GPZ1100 (Ø 17 mm pin)	81-82	1135cc	74,00	+1,50	K8819D150	10.25:1	745,00 €	3 A	W3918J	59,70 €	X	K1136	10.25:1	775,00 €	3 A		
			75,00	+2,50	K8819D250	10.5:1	759,00 €	3 A	W3919J	59,70 €	X	K1171	10.25:1	775,00 €	3 A		
GPZX1100 (Ø 18 mm pin)	83-84	1170cc	75,00	+2,50	K8798D250	10.25:1	745,00 €	3 A	W3919J	59,70 €	X	K1173	9.5:1	775,00 €	3 A		
ZZR1100	90-01	1109cc	78,00	+2,00	K8800D200	11.8:1	745,00 €	1 A	W5496	15,60 €		X					
GPZ1100	95-97	1109cc	78,00	+2,00	K8800D200	11.8:1	745,00 €	1 A	W5486	85,80 €	X	R1052	12.0:1	785,00 €	2 A		
ZRX1100	97-00	1109cc	78,00	+2,00	K8800D200	11.8:1	745,00 €	1 A	W5486	85,80 €	X	R1052	12.0:1	785,00 €	2 A		
ZZR1400	06-11	1398cc	84,00	Std	K8785DA	13.5:1	759,00 €	1 D									
Z1300 6 cylinders	78-87	1370cc	64,00	+2,00								K1300	10.25:1	948,16 €	1 A		
SUZUKI																	
GSXR600	97-00	640cc	67,50	+2,00								CK116	11.2:1	759,00 €	2 D		
			67,00	Std									CK198	13.0:1	669,00 €	2 D	
DL600 V-STROM & 11	07-09	694cc	84,00	+3,00								CK114	12.0:1	495,00 €	2 C		
SV650 N, S	99-08	694cc	84,00	+3,00								CK114	12.0:1	495,00 €	2 C		
GS750	77-79	844cc	69,00	+2,00								K844	10.25:1	775,00 €	2 A		
			70,00	+3,00									K870	10.25:1	* 695,00 €	6 B	
GSX750	80-84	750cc	67,00	Std													
			70,00	+3,00									K816	10.25:1	775,00 €	2 A	

* While stocks last

(1) Delivered without piston rings (please use OE piston rings)

Multi-cylinder piston kits

SUZUKI	Ø	Oversize	Forged pistons kits		Compression ratio	Composition Required work	Engine gasket	Cyl. head gasket	Top end gasket	Cyl. base gasket	Forged pistons kits		Compression ratio	Composition Required work								
			Part No.	Price							Part No.	Price										
GSXR750	85-87	771cc	71,00	+1,00	K8817D100	11.7:1	745,00 €	1	A			R771	13.0:1	695,00 €	1	A						
	88-89	771cc	74,00	+1,00														R787	11.0:1	775,00 €	1	A
	90-91	771cc	71,00	+1,00														K749	12.0:1	* 749,00 €	2	D
	96-99	748cc	72,00	Std																		
GSX750F, G	89-97	771cc	74,00	+1,00	K8817D100	11.7:1	745,00 €	1	A													
GS1000S, G	78-81	1085cc	73,00	+3,00								K1085	10.25:1	775,00 €	2	A						
		1100cc	73,50	+3,50								K1100	10.25:1	775,00 €	2	A						
GSXR1000	01-04	988cc	73,00	Std	K8754DA	14.0:1	759,00 €	1	D													
	05-08	988cc	73,40	Std	K8700DA	14.0:1	⁽¹⁾ 745,00 €	1	D													
<i>For Turbo version</i>		988cc	73,40	Std	K8747DA	14.6:1	⁽¹⁾ 615,00 €	1	D													
	09-16	999cc	74,50	Std	K8790DA	14.9:1	⁽¹⁾ 759,00 €	1	D													
GSX1100E	80-83	1134cc	74,00	+2,00								K1133	10.25:1	795,00 €	3	A						
<i>Ø 18mm pin</i>		1166cc	75,00	+3,00						W5371	*	16,10 €										
GSX1100F	88-95	1186cc	80,00	+2,00	K8530D200	9.5:1	729,00 €	1	A	W5477	79,30 €	X	R1186	12.0:1	825,00 €	2	A					
		1216cc	81,00	+3,00	R1217	9.5:1	745,00 €	1	A	W5536	85,80 €	X	R1216	12.0:1	825,00 €	2	A					
		1246cc	82,00	+4,00	R1247	9.5:1	745,00 €	1	A													
GSXR1100	86-88	1109cc	78,00	+2,00									R1109	12.0:1	825,00 €	2	A					
	89-92	1186cc	80,00	+2,00	K8530D200	9.5:1	729,00 €	1	A	W5477	79,30 €	X	R1186	12.0:1	825,00 €	2	A					
		1216cc	81,00	+3,00	R1217	9.5:1	745,00 €	1	A	W5536	85,80 €	X	R1216	12.0:1	825,00 €	2	A					
		1246cc	82,00	+4,00	R1247	9.5:1	745,00 €	1	A													
GSF1200 Bandit	96-06	1186cc	80,00	+1,00	K8530D200	9.5:1	729,00 €	1	A	W5477	79,30 €	X	R1186		825,00 €	2	A					
		1216cc	81,00	+2,00	R1217	9.5:1	745,00 €	1	A	W5536	85,80 €	X	RK101	11.0:1	869,00 €	2	A					
		1246cc	82,00	+4,00	R1247	9.5:1	745,00 €	1	A													
GSX1300R Hayabusa	99-07	1298cc	81,00	Std	K1298	13.5:1	745,00 €	1	D		X		CK104	13.0:1	725,00 €	2	D					
<i>For Turbo version</i>		1298cc	81,00	Std	K1299	13.5:1	745,00 €	1	D													
		1363cc	83,00	+2,00									CK105	12.0:1	725,00 €	2	C					
		1398cc	84,00	+3,00	K1396	13.5:1	759,00 €	1	C													
<i>For Turbo version</i>		1398cc	84,00	+3,00																		
GSX1340R Hayabusa	08-12	1340cc	81,00	Std	K1340	13.5:1	699,00 €	1	D													
			83,00	+2,00	K8733D200	13.5:1	729,00 €	1	C													
		1441cc	84,00	+3,00	K1398	13.5:1	699,00 €	1	C			233 205	13.5:1	619,00 €	1	A						
TRIUMPH																						
750 Trident	69-75	750cc	67,00	Std	K8809DA	-	569,00 €	1	D													
			67,50	+0,50	K8809D050	-	569,00 €	1	A													
			68,00	+1,00	K8809D100	-	569,00 €	1	A													
YAMAHA																						
FZ600	86-88	630cc	60,00	+1,00								R630	-	* 375,00 €	2	A						
XS650 <i>(29mm piston pin height)</i>	73-83	670cc	77,00	+2,00	K8818D200	8.4:1	418,96 €	1	A													
XJ750	82-87	750cc	65,00	Std								R750	-	* 475,00 €	1	D						
YZF-R6	01-05	600cc	65,50	Std								CK159	13.5:1	749,00 €	2	D						
	06-16	599cc	67,00	Std								CK206	13.4:1	749,00 €	2	D						
FZR1000	87-88	999cc	75,00	Std								R999	-	* 475,00 €	1	D						
		1029cc	76,50	+1,50								R1029	12.0:1	* 749,00 €	2	A						
FZR1000 Exup	89-95	1040cc	77,00	+1,50						X		R1041	12.0:1	835,00 €	2	A						
GTS1000	93-99	1040cc	77,00	+1,50						X		R1041	12.0:1	835,00 €	2	A						
YZF1000R Thunderace	96-03	1040cc	77,00	+1,50						X		R1041	12.0:1	835,00 €	2	A						
YZF-R1	98-03	998cc	74,00	Std								CK122	13.0:1	835,00 €	2	D						
	04-06	998cc	77,00	Std	K8752DA	13.5:1	759,00 €	1	D													
	07-08	998cc	77,00	Std	K8753DA	13.5:1	759,00 €	1	D													
	09-14	998cc	77,00	Std	K8812DA	12.7:1	745,00 €	1	D													
FJ1200	86-96	1219cc	78,00	+1,00								K1219-1	10.25:1	795,00 €	2	A						
		1250cc	79,00	+2,00								K1250-1	10.25:1	795,00 €	2	A						
XS1100	79-82	1179cc	74,00	+2,50								K1179	10.25:1	745,00 €	2	A						
XJR1200	94-99	1219cc	78,00	+1,00								K1219-1	10.25:1	795,00 €	3	A						
		1250cc	79,00	+2,00								K1250-1	10.25:1	795,00 €	2	A						
		1250cc	79,00	+2,00								K1250	10.25:1	1 195,00 €	4	F						
		1314cc	81,00	+4,00								K1314	10.25:1	1 195,00 €	4	F						
XJR1300 Treated cylinder	98-16	1314cc	81,00	+2,00								K1314	10.25:1	1 195,00 €	4	F						

* While stocks last

(1) Delivered without piston rings (please use OE piston rings)

All Wössner pistons kits are delivered without cylinder head gasket except K540-Y & K675-Y