

Alfa Romeo

Alfa Romeo as in 33

Engine details 1.7 Ltr 16V

Engine code: AR3055.. • Displacement:1721 cc • Valves: 16 Head cc's:N/A • OEM Comp. Ratio:9.5:1 • Block Ht.:N/A
Bore:87,00 • Stroke:72,20 • Rod Length:N/A OEM Gskt Thickness:1.37

Wiseco Piston Kit

Kit Part #	Bore (mm)	Over size	Comp. Ht.	Dome/Dish cc's	Deck Clr.	Comp Ratio	Pin Ø	Ring #	Gram	Foot Notes
Standard compression										
KE231M87	87,00	Std.	35,00	0	-	9,5:1	21	8800XX	287	1
KE231M875	87,50	0,50	35,00	0	-	9,5:1	21	8800XX	392	
KE231M88	88,00	1,00	35,00	0	-	9,5:1	21	8800XX	398	

Alfa Romeo "Nord", High compression

Engine details 2.0 Ltr 8V

Engine code:105 • Displacement:1962 cc • Valves: 8 Head cc's:N/A • OEM Comp. Ratio:9,0:1 • Block Ht.:N/A
Bore:84,00 • Stroke:88,5 • Rod Length:157,00 OEM Gskt Thickness:1,74

Wiseco Piston Kit

Kit Part #	Bore (mm)	Over size	Comp. Ht.	Dome/Dish cc's	Deck Clr.	Comp Ratio	Pin Ø	Ring #	Gram	Foot Notes
High compression										
KE234M84	84,00	Std.	33,25	12	-	10,5:1	22	8400XX	409	1,D
KE234M845	84,50	0,50	33,25	12	-	10,5:1	22	8450XX	414	

BMW/Mini

Mini Cooper S (New model)

Engine details 1.6 Ltr 16V

Engine code:Tritec • Displacement:1598 cc • Valves: 16 Head cc's:N/A • OEM Comp. Ratio:10,6:1 • Block Ht.: 208,00
Bore: 77,00 • Stroke: 85,80 • Rod Length: 131,50 OEM Gskt Thickness:0,75

Wiseco Piston Kit

Kit Part #	Bore (mm)	Over size	Comp. Ht.	Dome/Dish cc's	Deck Clr.	Comp Ratio	Pin Ø	Ring #	Gram	Foot Notes
Turbo conversion										
K618M77	77,00	Std.	26,50	0 FT	2,0-	8,5:1	21	7700XX	246	1,J
K618M775	77,50	0,50	26,50	0 FT	2,0-	8,5:1	21	7750XX	250	

BMW

S14B23

Engine details 2.3 Ltr 16V

Engine code:S14B23 • Displacement:2302 cc • Valves: 16 Head cc's:42,00 • OEM Comp. Ratio:10,5:1 • Block Ht.:217,50
Bore:93,40 • Stroke:84,00 • Rod Length:144,00 OEM Gskt Thickness:10,5:1 •

Wiseco Piston Kit

Kit Part #	Bore (mm)	Over size	Comp. Ht.	Dome/Dish cc's	Deck Clr.	Comp Ratio	Pin Ø	Ring #	Gram	Foot Notes
S14B23 for turbo conversion										
KE113M94	94,00	0,60	32,00	-21	0,5+	8,0:1	22	9400XX	-	1
KE113M945	94,50	1,10	32,00	-21	0,5+	8,0:1	22	9450XX	401	
S14B23 High compression										
KE112M94	94,00	0,60	32,00	-4 FT	0,5+	12,0:1	22	9400XX	391	1
KE112M945	94,50	1,10	32,00	-4 FT	0,5+	12,0:1	22	9450XX	398	
S14 "B25 stroker" (Stroker kit for B25 87,00 mm stroker crank) for turbo conversion										
KE110M94	94,00	0,60	30,22	-25	0,5+	8,0:1	22	9400XX	384	1,C
KE110M945	95,00	1,10	30,22	-25	0,5+	8,0:1	22	9450XX	390	
S14 "B25 stroker" (Stroker kit for B25 87,00 mm stroker crank) High compression										
KE111M94	94,00	0,60	30,22	-5	0,5+	12,0:1	22	9400XX	344	1,C
KE111M945	95,00	1,10	30,22	-5	0,5+	12,0:1	22	9450XX	339	

M50B25

Engine details 2.5 Ltr 24V

Engine code:M50B25 • Displacement:2494 cc • Valves: 24 Head cc's:34,00 • OEM Comp. Ratio:10,0:1 • Block Ht.:210,00
Bore:84,00 • Stroke:75,00 • Rod Length:135,00 OEM Gskt Thickness:1,75

Wiseco Piston Kit

Kit Part #	Bore (mm)	Over size	Comp. Ht.	Dome/Dish cc's	Deck Clr.	Comp Ratio	Pin Ø	Ring #	Gram	Foot Notes
Turbo conversion										
KE115M84	84,00	Std.	38,20	-13,5	0,5+	8,8:1	22	8400XX	345	1
KE115M845	84,50	0,50	38,20	-13,5	0,5+	8,8:1	22	8450XX	353	
KE115M85	85,00	1,00	38,20	-13,5	0,5+	8,8:1	22	8500XX	362	



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Gasket(s) Gasket	Con. Rods & Cranks (K1)		Bolts & Studs (ARP)				
	Connecting Rods	Crank	Rod Bolts HP7840	Rod Bolts ARP2000	Head Stud Kit	Main Stud Kit	Main Bolt Kit
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

Gasket(s) Gasket	Con. Rods & Cranks (K1)		Bolts & Studs (ARP)				
	Connecting Rods	Crank	Rod Bolts HP7840	Rod Bolts ARP2000	Head Stud Kit	Main Stud Kit	Main Bolt Kit
-	KE-ARH6181BTGB4-A	-	126-6101	-	-	-	-
-	KE-ARH6181BTGB4-A	-	126-6101	-	-	-	-

Gasket(s) Gasket	Con. Rods & Cranks (K1)		Bolts & Studs (ARP)				
	Connecting Rods	Crank	Rod Bolts HP7840	Rod Bolts ARP2000	Head Stud Kit	Main Stud Kit	Main Bolt Kit
-	-	-	206-6008	-	201-4301	-	-
-	-	-	206-6009	-	201-4301	-	-

Gasket(s) Gasket	Con. Rods & Cranks (K1)		Bolts & Studs (ARP)				
	Connecting Rods	Crank	Rod Bolts HP7840	Rod Bolts ARP2000	Head Stud Kit	Main Stud Kit	Main Bolt Kit
W6301	-	-	-	201-6104	-	-	-
W6301	-	-	-	201-6104	-	-	-
W6301	-	-	-	201-6104	-	-	-
W6301	-	-	-	201-6104	-	-	-
W6301	-	-	-	201-6104	-	-	-
W6301	-	-	-	201-6104	-	-	-
W6301	-	-	-	201-6104	-	-	-

Gasket(s) Gasket	Con. Rods & Cranks (K1)		Bolts & Studs (ARP)				
	Connecting Rods	Crank	Rod Bolts HP7840	Rod Bolts ARP2000	Head Stud Kit	Main Stud Kit	Main Bolt Kit
C4328-070	-	-	-	201-6301	201-4603	-	-
C4328-070	-	-	-	201-6301	201-4603	-	-
C4328-070	-	-	-	201-6301	201-4603	-	-

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