

Mitsubishi

Kit Part #	Bore MM / Inch	Over Sizes	Stroke	Rod Lgth.	Comp. Ht.	Head cc's	Dome Dish	Gasket Thickness	Deck Clearance	Block Ht.	Comp. Ratio	Pin Dia.	Ring #	Gram	Foot Notes
Evo 10															
Evo 10 2008+ 4B11T															
K636M86	86.00 / 3.386	Std.	3.386	5.659	1.309			.048	0	8.661		.9055	8600XX		
K636M865	86.50 / 3.405	.020	86	143.75	33.25	49	-4.5cc	1.2	0	220	9.0	23mm	8650XX		1
K636M87	87.00 / 3.425	.040											8700XX		
K636M88	88.00 / 3.464	.080											8800XX		



Optional K1 Rod for Mitsubishi Evo 10 4B11T: Part # MH5658AJJB4-A
(Billet H-Beam 5.658") Housing Bore 2.165" • Bolt 3/8" • Grams 540

4G64

4G64 with 4G63 Head (21mm pin) 1988-92

K564M87	87.00 / 3.425	.020	3.937 100	5.906 150	1.378 35	47	-22cc	.042 1.1	0 0	9.251 235	8.5 - 8.7	.827 21mm	8700XX	336	1
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4G64 with 4G63 Head (22mm pin) 1993-05 (Valve pocket compatible with 1999 and later)

K548M865	86.50 / 3.405	Std.	3.937	5.906	1.378	47	-17cc	.042	0	9.251	9.0 - 9.3	.866	8650XX	353	1
K548M87	87.00 / 3.425	.020	100	150	35			1.1	0	235		22mm	8700XX	360	

4G64 with 4G63 Head (21mm pin) 1988-92 (1400HD with .225" tool steel pins)

K625M865	86.50 / 3.405	Std.	3.937 100	5.906 150	1.378 35	47	-14cc	.042 1.1	0 0	9.251 235	9.7	.827 21mm	8650XX	357	1
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4G64 with 4G63 Head (22mm pin) 1993-05 (1400H.D. with .225" wall tool steel pins)

K626M865	86.50 / 3.405	Std.	3.937	5.906	1.378	47	-14cc	.042	0	9.251	9.7	.866	8650XX	356	1
K626M87	87.00 / 3.425	.020	100	150	35			1.1	0	235		22mm	8700XX		

420A

Eclipse 1995-02 DOHC (Same as Neon DOHC engine)

K580M875	87.50 / 3.445	Std.	3.268	5.472	1.236			.040	.004-	8.346		.827	8750XX	331	
K580M88	88.00 / 3.464	.020	83	139	31.4	52	-5cc	1	0.1-	212	8.8	21mm	8800XX	339	1
K580M885	88.50 / 3.484	.040											8850XX	347	
K581M875	87.50 / 3.445	Std.	3.268	5.472	1.236			.040	.004-	8.346		.827	8750XX	334	
K581M88	88.00 / 3.464	.020	83	139	31.4	52	5cc	1	0.1-	212	10.5	21mm	8800XX	341	1
K581M885*	88.50 / 3.484	.040											8850XX	349	

Starion Conquest TSI 1984-89 G54B

K555M92	92.00 / 3.622	.031	3.858	6.535	1.390	73.5	-17cc	.052	.028-	9.882	7.25 - 7.8	.866	9200XX	382	1
K555M925	92.50 / 3.642	.051	98	166	35.3			1.3	0.7-	251		22mm	9250XX	396	

3000GT 6G72

K570M915	91.50 / 3.602	.015	2.991	5.548	1.250			.050	.019-	8.313		.866	9150XX	343	
K570M92	92.00 / 3.622	.035	76	140.9	31.75	48	-14cc	1.27	0.48-	211.15	8.0 - 8.3	22mm	9200XX	355	1
K570M925	92.50 / 3.642	.055											9250XX	362	

Nissan

CA18DET (Oil Squirters may require modification)

K630M83	83.00 / 3.268	Std.	3.291	5.236	1.171			.059	.008-	8.061		.787	8300XX	303	
K630M835	83.50 / 3.289	.020	83.6	133	29.75	51	0 FT	1.5	0.20-	204.75	8.5	20mm	8350XX	309	1
K630M84	84.00 / 3.307	.040											8400XX	312	



Optional K1 Rod for CA18DET: Part # NH5231ACCB4-A
(Billet H-Beam 5.231") Housing Bore 1.890" • Bolt 3/8" • Grams 550

FJ20






K574M895	89.50 / 3.524	.020	3.504	5.512	1.267							.866	8950XX	383	
K574M90	90.00 / 3.543	.040	80	140	32.18		-16.7cc					22mm	9000XX	386	1

KA24-4V 240SX 1995-98

K586M89	89.00 / 3.504	Std.	3.780	6.496	1.336			.045	.003-	9.724		.827	8900XX	352	
K586M895	89.50 / 3.524	.020	96	165	33.94	46	-22cc	1.1	0.08-	247	9.0	21mm	8950XX	358	1
K586M90	90.00 / 3.543	.040											9000XX	363	
K586M905	90.50 / 3.563	.060											9050XX	368	
K587M89	89.00 / 3.504	Std.	3.780	6.496	1.336			.045	.003-	9.724		.827	8900XX	360	
K587M895*	89.50 / 3.524	.020	96	165	33.94	46	-9cc	1.1	0.08-	247	10.5	21mm	8950XX	364	1
K587M90*	90.00 / 3.543	.040											9000XX	369	
K587M905*	90.50 / 3.563	.060											9050XX	374	



Optional K1 Rod for KA24: Part # NH6495AGFB4-A
(Billet H-Beam 6.495") Housing Bore 2.165" • Bolt 3/8" • Grams 624

Kit Part #	Bore MM / Inch	Over Sizes	Stroke	Rod Lgth.	Comp. Ht.	Head cc's	Dome Dish	Gasket Thickness	Deck Clearance	Block Ht.	Comp. Ratio	Pin Dia.	Ring #	Gram	Foot Notes
Nissan															
Skyline RB25 DET with DOHC Head															
K578M865	86.50 / 3.405	.020	2.823	4.783	1.240	66.5	14cc	.04	.013+	7.421	8.0 - 8.4	.827	8650XX	401	1, 2
K578M87	87.00 / 3.425	.040	71.7	121.5	31.5			1	0.33+	188.5		21mm	8700XX	406	
Skyline RB26 DETT															
K591M86	86.00 / 3.386	Std.	2.901	4.783	1.181			.045	.006-	7.421		.827	8600XX	334	
K591M865	86.50 / 3.405	.020	73.68	121.5	30	70	14cc	1.1	0.15-	188.5	7.9 - 8.25	21mm	8650XX	343	1
K591M87	87.00 / 3.425	.040											8700XX	348	
K591M875	87.50 / 3.445	.060											8750XX	355	
 Optional K1 Rod for RB25/RB26: Part # NH4783AEFB6-A (Billet H-Beam 4.783") Housing Bore 2.008" • Bolt 3/8" • Grams 498															
Skyline RB30 GTR with DOHC RB25 DET Cylinder Head															
K577M865	86.50 / 3.405	.020	3.347	6.004	1.260	66.5	-11.3cc	.04	.039-	9.075	7.0	.827	8650XX	378	1
K577M87	87.00 / 3.425	.040	85	152.5	32			1	0.99-	206.5		21mm	8700XX	384	
Sentra SR20 & SR20DET															
K556M86	86.00 / 3.386	Std.	3.386	5.364	1.260	45	-12cc	.036	.002+	8.317		.866	8600XX	319	
K556M865	86.50 / 3.405	.020	86	136.25	32			0.91	0.05+	211.25	9.1 - 9.25	22mm	8650XX	325	1, 2
K556M87	87.00 / 3.425	.040											8700XX	332	
K557M86	86.00 / 3.386	Std.	3.386	5.364	1.260	45	0 FT	.036	.002+	8.317		.866	8600XX	330	
K557M865	86.50 / 3.405	.020	86	136.25	32			0.91	0.05+	211.25	11.0	22mm	8650XX	336	1, 2
K557M87	87.00 / 3.425	.040											8700XX	344	
NEW Sentra SR20 & SR20DET 92mm Stroker															
K655M86	86.00 / 3.386	Std.	3.622	5.364	1.140			.036	.002+	8.317		.866	8600XX		
K655M865	86.50 / 3.405	.020	92	136.25	28.95	45	-17cc	0.91	0.05+	211.25	9	22mm	8650XX		1, 2
K655M87	87.00 / 3.425	.040											8700XX		
K655M89	89.00 / 3.504	.120											8900XX		
 Optional K1 Rod - SR20 Bushed: Part # NH5364AEGB4-A (Billet H-Beam 5.364") Housing Bore 2.008" • Bolt 3/8" • Grams 524															
 K1 SR20 Crank: Part # N920SR20 (Strokers only) (4340 Billet) Stroke 92mm • Main & Rod Journals SR20 • Flange 8-Bolt • Wt. 42 lbs.															
VG30DETT 300ZX 1990-96															
K549M87	87.00 / 3.425	Std.	3.270	6.071	1.260			.045	.005-	8.971		.866	8700XX	325	
K549M875	87.50 / 3.445	.020	83	154	32	49.5	-9cc	1.2	0.12-	227.86	8.5 - 8.9	22mm	8750XX	335	1
K549M88	88.00 / 3.464	.040											8800XX	343	
VQ35-350Z Maxima, Altima, and Infiniti G35 2004-06															
K605M955	95.50 / 3.760	Std.	3.205	5.676	1.168	57	-10cc	.024	.024-	8.464	8.8	.866	9550XS	354	1
K605M96	96.00 / 3.780	.020	81.4	144.2	29.67			0.6	0.6-	215		22mm	9600XS	360	
K606M955	95.50 / 3.760	Std.	3.205	5.676	1.168	57	7cc	.024	.024-	8.464	11.0	.866	9550XS	375	1
K606M96	96.00 / 3.780	.020	81.4	144.2	29.67			0.6	0.6-	215		22mm	9600XS	379	
 Optional K1 Rod for VQ35: Part # NH5676AJGB6-A (Billet H-Beam 5.676") Housing Bore 2.165" • Bolt 3/8" • Grams 538															
VQ37 VHR, G37, 370Z															
K643M955	95.50 / 3.760	Std.	3.385	5.886	1.198						9.0	.866	9550XX		
K643M96	96.00 / 3.780	.020	86	149.5	29.95		-15.5cc					22mm	9600XX		1
 Optional K1 Rod for Nissan VQ37 VHR: Part # NH5886BDGB6-A (Billet H-Beam 5.886") Housing Bore 2.244" • Bolt 3/8" • Grams 575															

SPORT COMPACT

- Pistons listed with a compression ratio range: low number is with un-cut deck, high number is block decked to .030 piston to cylinder head clearance.
- Always check piston to valve clearance - If using VTEC or like mechanisms-check w/ longer duration higher lift lobe.
- **Always run at least .030 piston to head clearance including gasket thickness.**
- If piston appears to be different than expected, please do not hesitate to call Wiseco at 800-321-1364 to verify compatibility.

1. Most Wiseco pistons have offset pins. **Offset same as o.e. for quietest operation (pin offset will be opposite of direction of engine rotation).**
2. Due to a compression height that may protrude above the deck, it is recommended that a .040" thick head gasket is used.

* Made to order