


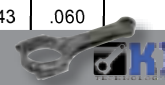



Kit Part #	Bore MM / Inch	Over Sizes	Stroke	Rod Lgth.	Comp. Ht.	Head cc's	Dome Dish	Gasket Thkness	Deck Clearance	Block Ht.	Comp. Ratio	Pin Dia.	Ring #	Gram	Foot Notes
Subaru															
WRX EJ20 October 1998 and older															
K576M925	92.50 / 3.642	.020	2.952	5.137	1.312	49	-17.8cc	.054	.012+	7.913	7.8	.9055	9250TX	350	1, 2
K576M93	93.00 / 3.662	.040	75	130.5	33.32			1.37	0.30+	201		23mm	9300TX	356	
WRX October 1998 and newer															
K588M92	92.00 / 3.622	Std.	2.952	5.137	1.286			.054	.014-	7.913		.9055	9200TX	375	
K588M925	92.50 / 3.642	.020	75	130.5	32.66	48	-9cc	1.37	0.35-	201	8.35	23mm	9250TX	380	1
K588M93	93.00 / 3.662	.040											9300TX	385	
WRX EJ20 Stroker Pre October 1998 (Sleeved blocks without access holes) (Rear Thrust - DOHC Crank)															
K579M925	92.50 / 3.642	.020	3.110	5.177	1.181	49	-17.8cc	.054	0	7.913	8.5	.9055	9250TX	339	1, 6
K579M93	93.00 / 3.662	.040	79	131.5	30			1.37	0	201		23mm	9300TX	348	
Legacy Turbo 1991-1994 EJ22 (1996-98 Non Turbo 5.135 rod • 1999+ 5.165 rod)															
K601M975	97.50 / 3.838	.020	2.953	5.137	1.312	46.6	-20cc	.051	.012+	7.913	8.5	.9055	9750VF	358	1, 2
K601M98	98.00 / 3.858	.040	75	130.5	33.25			1.3	0.30+	201		23mm	9800VF	366	
Hybrid EJ22 with EJ25 DOHC Crank & Rods															
K602M975	97.50 / 3.838	.020	3.110	5.181	1.191	46.6	-24cc	.054	.014+	7.913	8.5	.9055	9750VF	358	1, 2
K602M98*	98.00 / 3.858	.040	79	131.6	30.25			1.37	0.35+	201		23mm	9800VF	366	
Impreza RS, Forrester and Legacy EJ25 SOHC															
K600M995	99.50 / 3.917	Std.	3.110	5.181	1.161	50	-18cc	.054	.016-	7.913	8.5	.9055	9950VF	366	1
K600M100*	100 / 3.937	.020	79	131.6	29.5			1.37	0.4-	201		23mm	10000VF	371	
Impreza RS, Forrester and Legacy EJ25 DOHC (1999 and up has 5.167" rod length)															
K599M995	99.50 / 3.917	Std.	3.110	5.167	1.191	46.6	-23cc	.054	0	7.913	8.5	.9055	9950VF	361	1
K599M100	100 / 3.937	.020	79	131.25	30.25			1.37	0	201		23mm	10000VF	366	
WRX STI 2004 and up EJ257															
K598M995	99.50 / 3.917	Std.	3.110	5.137	1.209	51	-19cc	.021	.012-	7.913	8.9	.9055	9950VF	371	1
K598M100	100 / 3.937	.020	79	130.5	30.7			0.5	0.30-	201		23mm	10000VF	376	
 Optional K1 Rod for EJ18/20/22/25/257 Series: Part # SH5137AJJB4-A (Billet H-Beam 5.137") Housing Bore 2.165" • Bolt 3/8" • Grams 533															
 Optional K1 Rod for EJ25 Non Turbo Series: Part # SH5180AJJB4-A (Billet H-Beam 5.180") Housing Bore 2.166" • Bolt 3/8" • Grams 547															
 Optional K1 Crank for EJ20/25 Dual Thrust Series: Part # S750EJ20D 75mm Stroke Part # S790EJ25D 79mm Stroke Part # S830EJ25D 83mm Stroke (for Stroker Custom Pistons Only) All have: 8-Bolt Flanges • EJ20/25 Main & Rod Journals • 21 lbs.															
Toyota															
Celica 20R															
K509M90*	90.00 / 3.543	.060	3.504	5.827	1.533	80	24.7cc	.051	.002-	9.114	9.9 - 11.2	.866	3543XC	414	
			89	148	38.95			1.3	0.05-	231.5		22mm			
Celica 1981-84 22R															
K509M925*	92.50 / 3.642	.020	3.504	5.827	1.533	83	24.7cc	.051	.002-	9.114	9.8 - 10.7	.866	3642XC	457	
K509M94*	94.00 / 3.701	.080	89	148	38.95			0.051	0.05-	231.5		22mm	3701XC	484	
1985 4-Runner 22RE - Short deck															
K528M94	94.00 / 3.701	.080	3.504		1.374	57.5	-2 FT	.047		9.032	9.8 - 10.5	.866	3701XC	413	
			89		34.9			1.2		229.40		22mm			
Scion TC 2.4 2AZFE															
K641M885	88.50 / 3.484	Std.	3.780	5.885	1.309			.023	.010-	9.094		.866	8850XX	313	
K641M89	89.00 / 3.504	.020	96	149.5	33.25	40	-29cc	0.58	0.25-	231	9.0	22mm	8900XX	321	
K641M895	89.50 / 3.524	.040											8950XX	329	
K641M90	90.00 / 3.543	.060											9000XX	337	
 Optional K1 Rod for Scion TC 2.4 Series: Part # TH5886AEGB4-A (Billet H-Beam 5.885") Housing Bore 2.008" • Bolt 3/8" • Grams 514															
Supra 1993-98 2JZGTE 3.0 Liter															
K550M86	86.00 / 3.386	Std.	3.386	5.590	1.338			.056	.001-	8.622		.866	8600XX	331	
K550M865	86.50 / 3.405	.020	86	142	34	45	-14.8cc	1.42	0.02-	219	8.5	22mm	8650XX	334	1
K550M87	87.00 / 3.425	.040											8700XX	340	
 Optional K1 Rod for Toyota 2JZGTE: Part # TH5590AJGB6-A (Billet H-Beam 5.590") Housing Bore 2.166" • Bolt 3/8" • Grams 562															

Kit Part #	Bore MM / Inch	Over Sizes	Stroke	Rod Lgth.	Comp. Ht.	Head cc's	Dome Dish	Gasket Thkness	Deck Clearance	Block Ht.	Comp. Ratio	Pin Dia.	Ring #	Gram	Foot Notes
Toyota															
2RZ-FE 2.4 1995-03															
K642M95	95.00 / 3.740	Std.	3.385	5.315	1.398			.040	.020-	8.435		.945	9500XX	408	
K642M955	95.50 / 3.760	.020	86	135	35.50	58	-10cc	1	0.5-	214	8.8	24mm	9550XX	416	1
K642M96	96.00 / 3.780	.040											9600XX	424	
Celica 2ZZ (also Pontiac Vibe & Lotus Elise - Sleeve bore for best results)															
K565M82	82.00 / 3.228	Std.	3.346	5.429	1.228	38	-16cc	.020	.006-	8.336	8.8 - 9.0	.787	8200XX	284	1
			85	137.9	31.2			0.5	0.15-	211.75		20mm			
K569M82	82.00 / 3.228	Std.	3.346	5.429	1.228	38	0.2cc	.020	.006-	8.336	11.25	.787	8200XX	319	1
			85	137.9	31.2			0.5	0.15-	211.75		20mm			
3RZ-FE 2.7 1995-03															
K642M95	95.00 / 3.740	Std.	3.740	5.787	1.398			.040	.098-	9.153		.945	9500XX	408	
K642M955	95.50 / 3.760	.020	95	147	35.50	58	-10cc	1	-2.5	232.5	8.25	24mm	9550XX	416	1
K642M96	96.00 / 3.780	.040											9600XX	424	
Celica / MR2 1989-95 3SGTE 2.0 Liter															
K615M86	86.00 / 3.386	Std.	3.385	5.433	1.378			.056	.001-	8.505		.866	8600XX	353	
K615M865	86.50 / 3.405	.020	86	138	35	49	-6cc	1.42	0.02-	216	9.0	22mm	8650XX	339	1
K615M87	87.00 / 3.425	.040											8700XX	349	
Corolla 3TC (with 63cc head)															
K547M87	87.00 / 3.425	.080	3.070	4.842	1.375			.040	.006	7.758		.866	8700XX	344	
K547M89*	89.00 / 3.504	.160	78	123	34.92	63	-2 FT	1	0.15-	197	7.5	22mm	8900XX	377	
K508M86	86.00 / 3.386	.040	3.070	4.842	1.375			.040	.006	7.758		.866	8600XX	392	
K508M87	87.00 / 3.425	.080	78	123	34.92	63	20.6cc	1	-0.15	197	10.2 - 10.9	22mm	8700XX	400	
K508M89	89.00 / 3.504	.160											8900XX	406	
Optional K1 Rod for Corolla 3TC Series: Part # TH4850AEGB4-A (Billet H-Beam 4.850") Housing Bore 2.008" • Bolt 3/8" • Grams 529															
Celica / MR2 4AG (Check piston pin size before ordering) 1985-87 has 18mm pin. 1988-89 has 20mm pin															
18mm Pin															
K533M815	81.50 / 3.209	.020	3.031	4.804	1.208	35-39	5.9cc	.05	.031-	7.559	10.2 - 11.8	.708	3208XC	290	
K533M82	82.00 / 3.228	.040	77	122	30.68			1.25	0.76-	192		18mm	3228XC	296	
19mm Pin															
K505M815*	81.50 / 3.209	.020	3.031	4.804	1.208	35-39	5.9cc	.05	.031-	7.559	10.2 - 11.8	.748	3208XC	289	
			77	122	30.68			1.25	0.76-	192		19mm			
20mm Pin															
K506M815	81.50 / 3.209	.020	3.031	4.804	1.208	35-39	5.9cc	.05	.031-	7.559	10.2 - 11.8	.787	3208XC	287	
K506M82	82.00 / 3.228	.040	77	122	30.68			1.02	0.76-	192		20mm	3228XC	294	
Supra 1986-92 7MGTE															
K613M83	83.00 / 3.268	Std.	3.583	5.988	1.299			.047	.008+	9.070		.866	8300XX	317	
K613M835	83.50 / 3.287	.020	91	152	33	40	-16cc	1.2	0.2+	230.5	9.0	22mm	8350XX	322	1, 2
K613M84	84.00 / 3.307	.040											8400XX	327	
K613M845	84.50 / 3.327	.060											8450XX	332	

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. This piston is a flat top w/out valve pockets, to be used if verifying piston to valve and piston to head clearance.
6. These pistons have an oil ring groove that is lower than OE. Will not work with sleeves with access hole if the oil ring is not pinned in place.

* Made to order