



NEW SPORT COMPACT PERFORMANCE PISTONS



THREE LEVELS OF PERFORMANCE

PREMIUM

Part number ends in "C" or no letter.

FEATURES:

- Polished crown
- **UltraWearM42** Anti-Friction skirt coating
- Dual forced pin oiling
- 2618 or 4032 Alloy

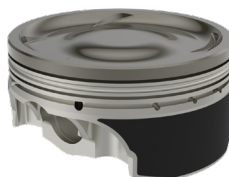


ELITE

Part number ends in "CA".

FEATURES:

- Hard Anodized crown and top ring groove
- **UltraWearM42** Anti-Friction skirt coating
- Lateral Gas Porting
- 2618 Alloy

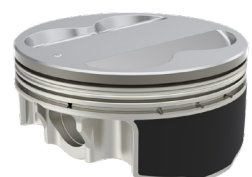


EXTREME

Part number ends in "LCAT".

FEATURES:

- Hard Anodized crown and top ring groove
- **LINE LINE** Abradable skirt coating
- **ULTRA THERM CM** Thermal heat barrier
- 2618 Alloy



APPLICATIONS ON BACK ➤



1040 Corbett St. Carson City, NV 89701 - 800-648-7970 - uempistons.com

Part #	Bore (mm/in)	Stroke	Rod	Comp. Hgt.	Crown Type	Crown CC	C/R	Sizes
Chrysler/Dodge Neon / 2.4L DOHC								
IC637CKTS	87.75mm/3.455	101mm	151mm	1.148"	.256" Dome	-19	8.1	.75mm, 1.00mm
Ford 2300								
IC939	96.52mm/3.800"	79.4mm	5.200"	1.590"	Flat Top	+2.5	9.3	.020 .030 .040
IC946	96.52mm/3.800"	79.4mm	5.700"	1.090"	Flat Top	+2.5	9.3	.020 .030 .040
Honda B Series								
IC557CAK	81.0mm/3.189"	89mm	137mm	30.0mm/1.181"	Dish	+10	8.3	STD .5MM 1.0MM
IC558CAK	81.0mm/3.189"	89mm	137mm	30.0mm/1.181"	Flat Top	+3	9.2	STD .5MM 1.0MM
IC559CAK	81.0mm/3.189"	89mm	137mm	30.0mm/1.181"	Dome	-7	11.0	STD .5MM 1.0MM
Honda K-20 / K-24								
IC560CAK	86.0mm/3.386"	99mm	152mm	30.0mm/1.181"	Flat Top	+3	11.1	STD .5MM 1.0MM 1.5MM 2.0MM 3.0MM
IC561CAK	86.0mm/3.386"	99mm	152mm	30.0mm/1.181"	Dome	-5	12.8	STD .5MM 1.0MM 1.5MM 2.0MM 3.0MM
Mitsubishi 4G63T / Evo 4-9 2.0L								
IC542CAK	85.0mm/3.346"	88mm	150mm	35.0mm/1.375"	Flat Top	+5	9.5	STD .5MM 1.0MM 1.5MM 2.0MM
IC543CAK	85.0mm/3.346"	88mm	150mm	35.0mm/1.375"	Dish	+12	8.6	STD .5MM 1.0MM 1.5MM 2.0MM
IC544CAK	85.0mm/3.346"	100mm	150mm	28.7mm/1.135"	Dish	+19	8.8	STD .5MM 1.0MM 1.5MM 2.0MM
Mitsubishi 4B11T / EVO X 2.0L								
IC555CAK	86.0mm/3.386"	86mm	143.75mm	33.25mm/1.309"	Flat Top	+5	9.2	STD .5MM 1.0MM
IC556CAK	86.0mm/3.386"	86mm	143.75mm	33.25mm/1.309"	Dome	-3	10.4	STD .5MM 1.0MM
Nissan SR20 DE / 4 Cyl 16V								
IC562CAK	86.0mm/3.386"	86mm	136.25mm	32.0mm/1.260"	Dish	+10	9.3	STD .5MM 1.0MM
Nissan KA24 / 4 Cyl. 16V								
IC563CAK	89.0mm/3.504"	96mm	165mm	33.94mm/1.336"	Dish	+20	9.3	STD .5MM 1.0MM
Nissan QR25DE / 4 Cyl. 16V								
IC570CAK	89.0mm/3.504"	100mm	143mm	32.0mm/1.260"	Dome	0	10.6	STD .5MM 1.0MM
Nissan RB25 / 6 Cyl. 24V								
IC569CAK	86.25mm/3.396"	71.7mm	121mm	31.5mm/1.240"	Dome	-15	8.5	.25MM .5MM 1.0MM
Nissan RB26 / 6 Cyl. 24V								
IC564CAK	86.0mm/3.386"	73mm	121mm	30.0mm/1.180"	Dome	-12	7.8	STD .5MM 1.0MM
Nissan VG30 / 6 Cyl. 24V								
IC565CAK	87.0mm/3.425"	83mm	154mm	32.0mm/1.260"	Dish	+8	8.6	STD .5MM 1.0MM
Nissan VQ35 / 6 Cyl. 24V								
IC566CAK	95.5mm/3.760"	81mm	144.2mm	29.67mm/1.168"	Dish	+8	9.0	STD .5MM
Subaru FA20 - Toyota 4U-GSE								
IC571CAK	86.00mm/3.386"	86mm	129.3mm	32.66mm/1.286"	Dish	+9	10.6	STD .25MM .5MM 1.0MM
Subaru EJ20								
IC638CK	92.00mm/3.622	75mm	130.5mm	32.59mm/1.283"	Dish	+13.4	8.3	STD .038MM .25MM .5MM
IC568CAK	92.00mm/3.622	75mm	130.5mm	32.66mm/1.286"	Dish	+8	8.4	STD .5MM 1.0MM
Subaru 2.5L PREMIUM								
IC537CK	99.5mm/3.917"	79mm	130.5mm	30.70mm/1.209"	.047" Dome	-0.7	11.7	STD .038MM .25MM .5MM
IC629CK	99.5mm/3.917"	79mm	131.6mm	29.49mm/1.161"	.047" Dome	-0.7	11.7	STD .038MM .25MM .5MM
IC992CK	99.5mm/3.917"	79mm	130.5mm	30.70mm/1.209"	Cir. Dish	+22.3	8.7	STD .038MM .25MM .5MM
IC506CAK	99.5mm/3.917"	79mm	130.5mm	30.70mm/1.209"	Cir. Dish	+22.3	8.7	STD .038MM .25MM .5MM
Subaru 2.5L ELITE								
IC506LCAK	99.5mm/3.917"	79mm	130.5mm	30.70mm/1.209"	Cir. Dish	+22.3	8.5	STD .038MM .25MM .5MM
IC519LCAK	99.5mm/3.917"	79mm	130.5mm	30.33mm/1.194"	Cir. Dish	+22.3	8.5	STD .038MM .25MM .5MM
Subaru 2.5L EXTREME								
IC506LCATK	99.5mm/3.917"	79mm	130.5mm	30.70mm/1.209"	Cir. Dish	+22.3	8.5	STD .038MM .25MM .5MM
IC519LCATK	99.5mm/3.917"	79mm	130.5mm	30.33mm/1.194"	Cir. Dish	+22.3	8.5	STD .038MM .25MM .5MM
IC554LCATK	99.75mm/3.927"	83mm	130.5mm	28.45mm/1.120"	Flat Top	+7.5	10.3	.25MM .5MM
Toyota 2.4L 22RE/22R Naturally Aspirated								
IC985	92mm/3.622"	89mm	147.95mm	34.16mm/1.345"	Dish	+6.6	9	STD .010 .020 .030
Toyota 2.4L 22RE/22R Turbo								
IC986	92mm/3.622"	89mm	147.95mm	30.81mm/1.213"	Flat Top	+3	7.5	STD .010 .020 .030
Toyota 2.4L 22RE/22R Turbo								
IC987	92mm/3.622"	89mm	147.95mm	29.64mm/1.167"	Flat Top	0	7	STD .010 .020 .030
Toyota Supra 2.5L 1JZ GTE / 3.0L 2JZ GTE EXTREME								
IC679LCATK	86mm/3.386"	1	2	33.98mm/1.338"	Dish	+15	2JZ8.5	STD .25MM .5MM .75MM 1.00MM
IC683LCATK	86mm/3.386"	1	2	33.98mm/1.338"	Dish	+7.5	1JZ8.5 2JZ9.5	STD .25MM .5MM .75MM 1.00MM
IC684LCATK	86mm/3.386"	1	2	33.98mm/1.338"	Dome	-1.1	1JZ9.5 2JZ10.5	STD .25MM .5MM .75MM 1.00MM

1 - 1JZ 71.5mm/2JZ 86mm

2 - 1JZ 125.25mm/2JZ 142mm

For more detailed specifications see 2020 UEM Master Catalog or go to uempistons.com



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