

Ford MOD2K 5.0L COYOTE SERIES

RACE SERIES



- Factory piston oil squitters must be removed when using this product
- 3D milling on piston crowns for ready to install finish
- Designed to work with Gen 1,2 and 3 (DI) cylinder heads
- Inboard forging design with fully machined under crown for maximum strength
- Valve pockets designed to work with most aftermarket cylinder heads
- Side gas ports for better ring seal
- Moly skirt coating for friction loss and skirt wear protection
- Top ring down dimension: .325"
- Ratios figured for .040 head gasket @ 8.937 Deck
- Premium 1.5mm x 1.5mm x 3.0mm ring package included
- Premium H-13 .225W wrist pins included chamfered for round wire locks
- Valve pocket depth: 0.100" intake and .100" exhaust
- 2618 material for High HP-NOS-Boost applications - rated for 2000HP

GEN 1 & 2 5.0L Block: 3.630" Std Bore - 3.650" Std Stroke						COMPRESSION RATIO			
Bore	Stroke	Rod	C.D.	Weight	Pin	CC's	57cc	Ring Set	Part #
3.630	3.650	5.933	1.169	call	.866 x 2.250	8.0cc	11.5	09053630	30332-RS
3.635	3.650	5.933	1.169	call	.866 x 2.250	8.0cc	11.6	09053630	30333-RS
3.640	3.650	5.933	1.169	call	.866 x 2.250	8.0cc	11.6	09053640	30334-RS
3.650	3.650	5.933	1.169	call	.866 x 2.250	8.0cc	11.6	09053650	30335-RS
3.630	3.650	5.933	1.169	call	.866 x 2.250	5.0cc	11.0	09053630	30336-RS
3.635	3.650	5.933	1.169	call	.866 x 2.250	5.0cc	11.0	09053630	30337-RS
3.640	3.650	5.933	1.169	call	.866 x 2.250	5.0cc	11.1	09053640	30338-RS
3.650	3.650	5.933	1.169	call	.866 x 2.250	5.0cc	11.1	09053650	30339-RS
3.630	3.650	5.933	1.169	call	.866 x 2.250	1.8cc	10.5	09053630	30340-RS
3.635	3.650	5.933	1.169	call	.866 x 2.250	1.8cc	10.5	09053630	30341-RS
3.640	3.650	5.933	1.169	call	.866 x 2.250	1.8cc	10.6	09053640	30342-RS
3.650	3.650	5.933	1.169	call	.866 x 2.250	1.8cc	10.6	09053650	30343-RS
3.630	3.650	5.933	1.169	call	.866 x 2.250	-2.0cc	10.0	09053630	30344-RS
3.635	3.650	5.933	1.169	call	.866 x 2.250	-2.0cc	10.0	09053630	30345-RS
3.640	3.650	5.933	1.169	call	.866 x 2.250	-2.0cc	10.0	09053640	30346-RS
3.650	3.650	5.933	1.169	call	.866 x 2.250	-2.0cc	10.1	09053650	30347-RS
3.630	3.650	5.933	1.169	call	.866 x 2.250	-6.0cc	9.5	09053630	30348-RS
3.635	3.650	5.933	1.169	call	.866 x 2.250	-6.0cc	9.5	09053630	30349-RS
3.640	3.650	5.933	1.169	call	.866 x 2.250	-6.0cc	9.5	09053640	30350-RS
3.650	3.650	5.933	1.169	call	.866 x 2.250	-6.0cc	9.6	09053650	30351-RS

GEN 3 5.0L Block: 3.661" Std Bore - 3.650" Std Stroke						COMPRESSION RATIO			
Bore	Stroke	Rod	C.D.	Weight	Pin	CC's	57cc	Ring Set	Part #
3.661	3.650	5.933	1.165	call	.866 x 2.250	8.0cc	11.6	09053662	30352-RS
3.681	3.650	5.933	1.165	call	.866 x 2.250	8.0cc	11.7	09053682	30353-RS
3.661	3.650	5.933	1.165	call	.866 x 2.250	1.0cc	10.5	09053662	30354-RS
3.681	3.650	5.933	1.165	call	.866 x 2.250	1.0cc	10.6	09053682	30355-RS

Optional H-13, M2 and TP-1 wrist pins available as a upgrade to any piston part number. Contact Diamond Pistons for tech assistance.

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Order now! 586.792.6620
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