

Honda B18 REBEL SERIES



- 3D milling on piston crowns for ready to install finish
- Side gas ports for better ring seal
- Ratios figured for 85mm x .030 head gasket @ 8.345" Deck Height
- Top ring down dimension: .300"
- Designed for pin buttons for maximum strength
- Premium H-13 .200W wrist pins included
- Premium 1.2mm x 1.2mm x 2.8mm ring package included
- Oversized valve pockets • for larger than stock valve sizes
- Valve pocket depth: 0.200" intake and 0.150" exhaust
- 2618 material for High HP/Boost applications - rated for 1400hp

B18A/B Block: 81.0mm Std Bore 89.0mm Std Stroke

COMPRESSION RATIO

Bore	Stroke	Rod	C.D.	Weight	Pin	CC's	45CC	Ring Set	Part #
84.0mm	89.0mm	5.394	1.181	call	.8267 x 2.250	-2.5cc	9.9	09583307	71000
84.5mm	89.0mm	5.394	1.181	call	.8267 x 2.250	-2.5cc	10.0	09583327	71001
85.0mm	89.0mm	5.394	1.181	call	.8267 x 2.250	-2.5cc	10.1	09583347	71002
84.0mm	89.0mm	5.394	1.181	call	.866 x 2.250	-2.5cc	9.9	09583307	71003
84.5mm	89.0mm	5.394	1.181	call	.866 x 2.250	-2.5cc	10.0	09583327	71004
85.0mm	89.0mm	5.394	1.181	call	.866 x 2.250	-2.5cc	10.1	09583347	71005

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

Honda K20 REBEL SERIES



- 3D milling on piston crowns for ready to install finish
- Side gas ports for better ring seal
- Ratios figured for 90mm x .030 head gasket @ 8.345" Deck Height
- Top ring down dimension: .300"
- Designed for pin buttons for maximum strength
- Premium H-13 .200W wrist pins included
- Premium 1.2mm x 1.2mm x 2.8mm ring package included
- Oversized valve pockets • for larger than stock valve sizes
- Valve pocket depth: 0.200" intake and 0.150" exhaust
- 2618 material for High HP/Boost applications - rated for 1400hp

K20/K24 Block: 86.0mm Std Bore 86.0mm Std Stroke

COMPRESSION RATIO

Bore	Stroke	Rod	C.D.	Weight	Pin	CC's	50CC	Ring Set	Part #
86.0mm	86.0mm	5.472	1.181	call	.866 x 2.250	2.0cc	10.2	09583385	71100
86.5mm	86.0mm	5.472	1.181	call	.866 x 2.250	2.0cc	10.3	09583405	71101
87.0mm	86.0mm	5.472	1.181	call	.866 x 2.250	2.0cc	10.4	09583425	71102

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