



# DIESEL SERIES

PERFORMANCE PISTONS FOR DRAG RACING AND PULLING



## Dodge Cummins

- ArmorGlide® Skirt Coating
- 2618 High Strength Alloy
- 1/16", 1/16", 3/16" Rings Sold Separately
- Tapered pin boss designed to fit OEM connecting rods
- Anti-detonation & pressure seal grooves
- C/R calculated at .040 piston to head clearance

### 5.9 Liter • 12 Valve 6BT

Kit Part #	Bore	Comp. Ht.	Stroke	Rod	0 Deck at	Std. Deck Ht.	Avg. Wt.	Volume	Compression Ratio At: with .040 piston to head clearance	Pin Diameter	Ringset (Sold Separately)	Skirt Type
<i>Designed to use O.E. 2.972 length pins O.E. p/n 3934048 • .175" valve reliefs</i>												
KD0151AS	4.016	2.807	4.724	7.559	12.728	12.716		51.7cc 56.5cc Flat	15.5	1.575	Call	Full Round
KD0151A04	4.020						Call					
KD0151A2	4.035						Call					
KD0151A4	4.055						Call					

### 5.9 Liter • 12 Valve 6BT w/ 6.7 Liter Stroker Crank

Kit Part #	Bore	Comp. Ht.	Stroke	Rod	0 Deck at	Std. Deck Ht.	Avg. Wt.	Volume	Compression Ratio At: with .040 piston to head clearance	Pin Diameter	Ringset (Sold Separately)	Skirt Type
<i>Designed to use O.E. 2.972 length pins O.E. p/n 3934048 • .200" valve reliefs</i>												
KD0152A04	4.020	2.728	4.881	7.559	12.728	12.716		57cc 61.8cc Flat	15.0	1.575	Call	Full Round
KD0152A2	4.035						Call					
KD0152A4	4.055						Call					

### 5.9 Liter • 24 Valve (non common rail & '03-04 early injector common rail)

Kit Part #	Bore	Comp. Ht.	Stroke	Rod	0 Deck at	Std. Deck Ht.	Avg. Wt.	Volume	Compression Ratio At: with .040 piston to head clearance	Pin Diameter	Ringset (Sold Separately)	Skirt Type
<i>Designed to use O.E. 2.972 length pins O.E. p/n 3934048 • .125" valve reliefs</i>												
KD0153AS	4.016	2.807	4.724	7.559	12.728	12.716		52.5cc 57.3cc Flat	15.5	1.575	Call	Full Round
KD0153A04	4.020						Call					
KD0153A2	4.035						Call					
KD0153A4	4.055						Call					

### 5.9 Liter • 24 Valve (non common rail & '03-04 early injector common rail w/ 6.7 Liter Stroker Crank)

Kit Part #	Bore	Comp. Ht.	Stroke	Rod	0 Deck at	Std. Deck Ht.	Avg. Wt.	Volume	Compression Ratio At: with .040 piston to head clearance	Pin Diameter	Ringset (Sold Separately)	Skirt Type
<i>Designed to use O.E. 2.972 length pins O.E. p/n 3934048 • .150" valve reliefs</i>												
KD0154A04	4.020	2.728	4.881	7.559	12.728	12.716		57cc 64.2cc Flat	15.1	1.575	Call	Full Round
KD0154A2	4.035						Call					
KD0154A4	4.055						Call					



# DIESEL SERIES

## PERFORMANCE PISTONS FOR DRAG RACING AND PULLING

- Hard coat anodized to hand the high compression, temperatures and loads you put on your diesel engine.
- **ArmorGlide®** skirt coating reduces wear on skirt and allows for a tighter fit, meaning less piston rock - reducing noise and increasing horse power.
- Diesel forgings specifically designed for extra strength, from 2618 alloy.
- Ring and wrist pin options available.
- Tapered pin boss designed to mirror OEM connecting rods.

### Duramax

- ArmorGlide® Skirt Coating
- 2618 High Strength Alloy
- 1/16", 1/16", 3/16" Rings Sold Separately
- Tapered pin boss designed to fit OEM connecting rods
- Anti-detonation & pressure seal grooves
- C/R calculated at .040 piston to head clearance



#### Fits all but later LML with narrow connecting rods

Kit Part #	Bore	Comp. Ht.	Stroke	Rod	0 Deck at	Std. Deck Ht.	Avg. Wt.	Volume	Compression Ratio At: with .040 piston to head clearance	Pin Diameter	Ringset (Sold Separately)	Skirt Type
<i>Designed to 3.039" LB7 O.E. pins • .125" valve pockets</i>												
KD0162AS	4.055	1.956	3.898	6.417	10.322	10.315	45.5cc 49cc Flat	15.5	1.358	Call	Call	Full Round
KD0162A2	4.075											
KD0162A4	4.095											
KD0163AS	4.055	1.956	3.898	6.417	10.322	10.315	41.5cc 44.5cc Flat	16.5	1.358	Call	Call	Full Round
KD0163A2	4.075											
KD0162A4	4.095											