

Bore	Stroke	Rod	Comp Height	Pin Diam.	Crown Vol	Wght G	Compression Ratio	Alloy	Clearance Guide			Part No.
									Meas.	Min	Max	

**FORD EcoBoost 2.3L**

1.2, 1.2, 2.8mm Performance Ring Set Included

CR calculated at 1.9mm below deck and 5.78cc gasket volume

43cc

87.51mm	94.0mm	149.3mm	32.8mm	22.5mm	-6.5cc	376	9.5	2618	0.395	0.0016	0.0023	197755345*
88.00mm						382						197755365*
87.51mm	94.0mm	149.3mm	32.8mm	22.5mm	-6.5cc	365	9.5	4032	0.400	0.0006	0.0014	197937145**
88.00mm						371						197937165**

\*2618 Alloy & Hard Anodized Top Ring Groove For Extreme Duty Applications.

\*\*Hard Anodized Top Ring Groove For Extreme Duty Applications



**Meas.** = The location to measure piston-to-wall clearance, referenced from the bottom of the piston skirt.  
 "Min" and "Max" is the suggested range of clearance over the coating for each application.  
**Compression Ratio** - calculated at zero deck and 0.040" gasket unless otherwise noted.