

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

**SUBARU WRX 2.5L STI, FORESTER, LEGACY**

1.0, 1.0, 2.0mm File Fit Performance Ring Set Included

CR calculated at 0.3mm below deck and 0.6mm head gasket thickness

								50cc		56cc				
99.50mm	79.0mm	130.5mm	30.7mm	23mm	-19.3cc	398	9.1	8.5	4032	0.250	0.0021	0.0029		930285017
99.75mm						401	9.1	8.5						930285027
100.0mm						405	9.1	8.5						930285037
99.50mm	79.0mm	130.5mm	30.7mm	23mm	-19.3cc	409	9.1	8.5	2618	0.250	0.0031	0.0039		930285117*
99.75mm						413	9.1	8.5						930285127*
100.0mm						417	9.1	8.5						930285137*

\*2618 Alloy & 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.