

# LS 5.3L Dome PowerPak Piston Set



Cubic Inches	Bore	Stroke	Rod	Comp Height	Pin Diam.	Crown Vol	Wght G	Compression Ratio			Alloy	Clearance Meas.	Guide Min	Max	Part No.
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## LS 5.3L DOME - compatible with LS1/2/6 style cathedral port heads

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

62cc 65cc 71cc

325	3.780	3.622	6.098	1.330	0.945	8.5cc	441	11.9	11.4	10.5	2618	0.500	0.0036	0.0044	930219980
327	3.790						445	12.0	11.5	10.6					930219990
329	3.800						449	12.0	11.5	10.6					930219900
325	3.780	3.622	6.125	1.304	0.927	8.5cc	440	11.9	11.4	10.5	2618	0.500	0.0036	0.0044	930220080
327	3.790						443	12.0	11.5	10.6					930220090
329	3.800						447	12.0	11.5	10.6					930220000
<b>325</b>	<b>3.780</b>	<b>3.622</b>	<b>6.125</b>	<b>1.299</b>	<b>0.927</b>	<b>14.0cc</b>	<b>450</b>	<b>13.0</b>	<b>12.4</b>	<b>11.3</b>	<b>2618</b>	<b>0.500</b>	<b>0.0036</b>	<b>0.0044</b>	<b>930220180 *</b>
<b>327</b>	<b>3.790</b>						<b>453</b>	<b>13.1</b>	<b>12.5</b>	<b>11.4</b>					<b>930220190 *</b>
<b>329</b>	<b>3.800</b>						<b>457</b>	<b>13.1</b>	<b>12.5</b>	<b>11.4</b>					<b>930220100 *</b>
359	3.780	4.000	6.125	1.110R	0.927	2.0cc	395	11.9	11.5	10.6	2618	0.500	0.0036	0.0044	930220280
361	3.790						398	12.0	11.5	10.7					930220290
363	3.800						402	12.0	11.6	10.7					930220200
361	3.790	4.000	6.125	1.110	0.927	0cc	388	11.7	11.2	10.4	4032	0.500	0.0025	0.0033	930218290
363	3.800						391	11.7	11.3	10.5					930218200

Compression Heights with "R" INCLUDE Oil Support Rails

**\*2618 Alloy, Lateral Gas Ports, HD 0.188"W Wrist Pin & 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

Have more questions about this product?

Contact MAHLE Motorsport at 888-255-1942

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