

# Porsche 2.0L / 2.2L / 2.4L / 2.7L Air-Cooled



**NOTE: All Air-cooled CR calculated at 1mm below deck**

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

**PORSCHE 911 and 911S 2.0L (1964-1969)**  
1.2, 1.2, 2.0mm Performance Ring Set Included **70.5cc**

80.0mm	66mm	130mm	34mm	22mm	38.8cc	334		10.0	4032	0.250	0.0010	0.0018	PP80-001 PC80-001 PS80-001	Piston (set) Cylinder(ea) Kit (set)
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**Porsche 911 2.0L Cup**  
1.2, 1.2, 2.0mm Performance Ring Set included **70.5cc**

80.0mm	66mm	130mm	34mm	22mm	40cc	337		10.3	4032	0.250	0.0010	0.0018	PP80-002 PC80-001 PS80-002	Piston (set) Cylinder(ea) Kit (set)
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**PORSCHE 911 and 911S 2.2L (1970-1971)**  
1.2, 1.2, 2.0mm Performance Ring Set Included **70.5cc**

84.0mm	66mm	130mm	34mm	22mm	27.2cc	371		8.5	4032	0.250	0.0010	0.0018	PP84-001 PC84-001 PS84-001	Piston (set) Cylinder(ea) Kit (set)
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**PORSCHE 911 and 911S 2.4L (1972-1973)**  
1.2, 1.2, 2.0mm Performance Ring Set Included **70.5cc**

84.0mm	70.4mm	130mm	34mm	22mm	27.2cc	371		9.0	4032	0.250	0.0010	0.0018	PP84-001 PC84-001 PS84-001	Piston (set) Cylinder(ea) Kit (set)
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**PORSCHE 911S 2.5L Long Stroke**  
1.2, 1.2, 2.0mm Performance Ring Set Included **70.5cc**

86.7mm	70.4mm	127.8mm	34mm	22mm	25.9cc	401		9.3	4032	0.250	0.0010	0.0018	PP86-002 PC86-002 PS86-002	Piston (set) Cylinder(ea) Kit (set)
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**PORSCHE 911S 2.5L Short Stroke**  
1.2, 1.5, 3.0mm Performance Ring Set included **68cc**

89.0mm	66mm	130mm	33.9mm	22mm	30.2cc	420		10.2	2618	0.250	0.0009	0.0017	PP89-002N LN 103-89 * PS89-002N *	Piston (set) Cylinder(ea) Kit (set)
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\*LN cylinders sold through LN distributors; Kit PN shown for reference only

**PORSCHE 911 2.7L (1973-1977) Carb or Mechanical Injection**  
1.2, 1.5, 3.0mm Performance Ring Set included **68cc**

90.0mm	70.4mm	127.8mm	34mm	22mm	26.1cc	402		10.3	2618	0.500	0.0009	0.0017	PP90-003N LN 103-90 * PS90-003N *	Piston (set) Cylinder(ea) Kit (set)
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\*LN cylinders sold through LN distributors; Kit PN shown for reference only

**PORSCHE 911 2.7L to 2.8L (1973-1977) Carb or Mechanical Injection**  
1.2, 1.5, 3.0mm Performance Ring Set Included **68cc**

92.0mm	70.4mm	127.8mm	33.9mm	22mm	21.5cc	425		9.8	2618	0.400	0.0009	0.0017	PP92-004N LN 103-92 * PS92-004N *	Piston (set) Cylinder(ea) Kit (set)
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\*LN cylinders sold through LN distributors; Kit PN shown for reference only

**PORSCHE 911 2.7L to 2.9L (1973-1977) Carb or Mechanical Injection**  
1.2, 1.5, 3.0mm Performance Ring Set Included **68cc**

93.0mm	70.4mm	127.8mm	33.9mm	22mm	23.4cc	440		10.3	2618	0.400	0.0010	0.0018	PP93-004N LN 103-93 * PS93-004N *	Piston (set) Cylinder(ea) Kit (set)
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Have more questions about this product?

Contact MAHLE Motorsport at 888-255-1942

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