ROADRACE PARTS

Vintage 2-stroke race bikes

For these models:

- Aprilia RS125 - RS250 | Honda RS125-RS250
- NSR50 / 80 / 125 / 150 / 250 / 300
- Kawasaki KR150 | Suzuki RGV250
- Yamaha TZ125 - TZ250

Also for Kreidler 50cc - 60cc | Malossi 50cc
- 50cc derbi | Minarelli AM6 50cc
Aprilia RSW125 / RSW250

VHM VINTAGE RACE PARTS

<table>
<thead>
<tr>
<th>Part Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>OEM head insert (APC)</td>
<td>AE32076-</td>
</tr>
<tr>
<td>OEM head insert (APE)</td>
<td>AE32085-</td>
</tr>
<tr>
<td>Piston kit (Ø53.93)</td>
<td>APAPI2521745A</td>
</tr>
<tr>
<td>Piston kit (Ø53.94)</td>
<td>APAPI2521745B</td>
</tr>
<tr>
<td>Connecting rod kit</td>
<td>CRK100</td>
</tr>
</tbody>
</table>

1 Multiple volumes 11.37, 11.22, 11.10, 10.90, 10.77, 10.64, 10.50cc, +1.50mm piston height, 0.75mm squish
2 Multiple volumes available 10.60, 10.50, 10.40, 10.20cc, +1.50mm piston height, 0.75mm squish

Aprilia RS125 Streetbike

VHM VINTAGE RACE PARTS

<table>
<thead>
<tr>
<th>Part Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>OEM head insert (blind)</td>
<td>AE32008-A</td>
</tr>
<tr>
<td>OEM head insert (11.50cc, dome)</td>
<td>AE32008-B</td>
</tr>
<tr>
<td>Custom OEM head insert</td>
<td>AE32008-xxx</td>
</tr>
</tbody>
</table>

1 Blind insert which you can machine yourself
2 Special insert according to your specification
**Aprilia RS250 Streetbike**

1995 - 2002

**VHM VINTAGE RACE PARTS**

- Cylinder head: AA33102
- Insert (12.00cc): AE32149-C
- Sealkit (spare part): SK33102

1 Multiple volumes available 11.80, 12.20, 12.40, 12.60, -0.35mm piston height, 0.90mm squish

**Honda RS125 ND4 / RS250 ND5**


**VHM VINTAGE RACE PARTS**

- Piston kit (Ø55.93): APHO12521743A
- Piston kit (Ø55.94): APHO12521743B

WWW.VHM.NL/VINTAGEROADRACE
# Honda RS125 NF4 / RS250 NF5


<table>
<thead>
<tr>
<th>VHM VINTAGE RACE PARTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Piston kit (Ø53.93)</td>
</tr>
<tr>
<td>Piston kit (Ø53.94)</td>
</tr>
<tr>
<td>Piston kit (Ø53.95)</td>
</tr>
</tbody>
</table>

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1  Multiple volumes available 11.20, 11.60cc, +2.00/-0.45mm piston height, 0.65mm squish
2  Multiple volumes available 11.80, 12.20cc, -0.48mm piston height, 0.75mm squish
3  Also available in Ø53.92, Ø53.94 and Ø53.95
4  Also available in Ø53.94

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VHM VINTAGE RACE PARTS

Piston kit (Ø53.93) APHO12521717A
Piston kit (Ø53.94) APHO12521717B
Piston kit (Ø53.95) APHO12521717C
Honda RS125 NX4  
1995 - 2010

<table>
<thead>
<tr>
<th>VHM VINTAGE RACE PARTS</th>
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</thead>
<tbody>
<tr>
<td>Cylinder head (’00-’10)</td>
<td>AA33035</td>
</tr>
<tr>
<td>Cylinder head A-kit (’01-’03)</td>
<td>AA33056</td>
</tr>
<tr>
<td>Insert (11.40cc, dome, for AA33035/56)1</td>
<td>AE32050-E</td>
</tr>
<tr>
<td>Insert (11.40cc, flat top piston, for AA33035/56)1</td>
<td>AE32052-H</td>
</tr>
<tr>
<td>Cylinder head JHA A-kit RS-V (’04-’10)</td>
<td>AA33067</td>
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<tr>
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<td>AE32067-K</td>
</tr>
<tr>
<td>Piston kit (dome, Ø53.93)3</td>
<td>APHO12521708A</td>
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<tr>
<td>Flat top piston kit (flat, Ø53.93)4</td>
<td>APHO12521750A</td>
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<tr>
<td>Connecting rod kit</td>
<td>CRK07</td>
</tr>
<tr>
<td>Crankshaft (high inertia, incl. VHM conrod CRK07)</td>
<td>AK20107B</td>
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</table>

1 Multiple volumes available 11.20, 11.60cc, +2.00/-0.45mm piston height, 0.65mm squish
2 Multiple volumes available 11.80, 12.20cc, -0.48mm piston height, 0.75mm squish
3 Also available in Ø53.92, Ø53.94 and Ø53.95
4 Also available in Ø53.94
Honda RS250 NX5 / NXA
1993 - 2000 / 2001 - 2010

VHM VINTAGE RACE PARTS

<table>
<thead>
<tr>
<th>Part</th>
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<tr>
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<td>Insert (12.20cc, dome, NXA, for AA33036)</td>
<td>AE32051-F</td>
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<tr>
<td>Insert (12.20cc, flat top piston, NXA, for AA33036)</td>
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<td>Insert (12.00cc, flat top piston, for AA33052)</td>
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<tr>
<td>Flat top piston kit (flat, Ø53.93)</td>
<td>APHO12521750A</td>
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<tr>
<td>Connecting rod kit CRK04</td>
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1 Multiple volumes available, +2.10/-0.30mm piston height, 0.65mm squish
2 Multiple volumes available 11.80, 12.20cc, -0.30mm piston height, 0.65mm squish
3 Also available in Ø53.92, Ø53.94 and Ø53.95
4 Also available in Ø53.94
Honda NSR50

VHM VINTAGE RACE PARTS

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<tr>
<td>Insert</td>
<td>AE32276-E</td>
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Honda NSR80

VHM VINTAGE RACE PARTS

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<tr>
<td>Insert</td>
<td>AE32096-E</td>
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<td>Sealkit (spare part)</td>
<td>SK33074</td>
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WWW.VHM.NL/VINTAGEROADRACE
## Honda NSR125

VHM VINTAGE RACE PARTS

<table>
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<tr>
<th>Component</th>
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<tr>
<td>Cylinder head</td>
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<tr>
<td>Insert (12.00cc)</td>
<td>AE32284-E</td>
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<td>Sealkit (spare part)</td>
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## Honda NSR150

VHM VINTAGE RACE PARTS

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<tbody>
<tr>
<td>Cylinder head</td>
<td>AA33063</td>
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<tr>
<td>Insert (14.20cc)</td>
<td>AE32078-E</td>
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<td>Sealkit (spare part)</td>
<td>SK33063</td>
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Honda NSR250 MC21 / MC28
1990 - 1999

VHM VINTAGE RACE PARTS

<table>
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<tr>
<th>Part</th>
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<tbody>
<tr>
<td>Cylinder head</td>
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<td>Insert (12.60cc)</td>
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Honda NSR300

VHM VINTAGE RACE PARTS

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<td>Insert (12.60cc)</td>
<td>AE32078-E</td>
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<td>Sealkit (spare part)</td>
<td>SK33169</td>
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www.vhm.nl/vintageroadrace
### Kawasaki KR150

<table>
<thead>
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</thead>
<tbody>
<tr>
<td>Cylinder head</td>
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<tr>
<td>Insert (14.20cc)</td>
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<tr>
<td>Sealkit (spare part)</td>
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</table>

### Suzuki RGV250 VJ22 1991 - 1996

<table>
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<th>VHM VINTAGE RACE PARTS</th>
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<tbody>
<tr>
<td>Cylinder head</td>
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<tr>
<td>Insert (12.00cc)</td>
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<tr>
<td>Sealkit (spare part)</td>
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1 Multiple volumes available 11.80, 12.20, 12.40, 12.60, -0.35mm piston height, 0.90mm squish
<table>
<thead>
<tr>
<th>Yamaha TZ125</th>
<th>1995 - 1999</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>VHM VINTAGE RACE PARTS</strong></td>
<td></td>
</tr>
<tr>
<td>Cylinder head</td>
<td>AA33028-1</td>
</tr>
<tr>
<td>Insert (11.80cc)</td>
<td>AE32036-122</td>
</tr>
<tr>
<td>Insert (12.00cc)</td>
<td>AE32036-134</td>
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<tr>
<td>Piston kit (Ø55.92)</td>
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<td>Piston kit (Ø55.93)</td>
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<td>Piston kit (Ø55.95)</td>
<td>APYA12521724C</td>
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<table>
<thead>
<tr>
<th>Yamaha TZ125</th>
<th>2000 - 2010</th>
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<tbody>
<tr>
<td><strong>VHM VINTAGE RACE PARTS</strong></td>
<td></td>
</tr>
<tr>
<td>Cylinder head</td>
<td>AA33028-1</td>
</tr>
<tr>
<td>Insert (11.60cc)</td>
<td>AE32036-E</td>
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<td>Piston kit (Ø53.93)</td>
<td>APYA12521716A</td>
</tr>
<tr>
<td>Piston kit (Ø53.94)</td>
<td>APYA12521716B</td>
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</table>

1 Multiple volumes available 11.40, 11.80, 12.00, 0.00mm piston height, 0.80mm squish
Yamaha TZ250 1988 - 1990

VHM VINTAGE RACE PARTS

<table>
<thead>
<tr>
<th>Piston kit (Ø55.93)</th>
<th>APYA12521747A</th>
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<tbody>
<tr>
<td>Piston kit (Ø55.94)</td>
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</tbody>
</table>

Yamaha TZ250 1995 - 1999

VHM VINTAGE RACE PARTS

<table>
<thead>
<tr>
<th>Cylinder head</th>
<th>AA33028</th>
</tr>
</thead>
<tbody>
<tr>
<td>Insert (11.80cc)</td>
<td>AE32036-122</td>
</tr>
<tr>
<td>Insert (12.00cc)</td>
<td>AE32036-134</td>
</tr>
<tr>
<td>Piston kit (Ø55.92)</td>
<td>APYA12521724A1</td>
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<td>Piston kit (Ø55.93)</td>
<td>APYA12521724A</td>
</tr>
<tr>
<td>Piston kit (Ø55.94)</td>
<td>APYA12521724B</td>
</tr>
<tr>
<td>Piston kit (Ø55.95)</td>
<td>APYA12521724C</td>
</tr>
</tbody>
</table>

1  Multiple volumes available 11.40, 11.80, 12.00, 0.00mm piston height, 0.80mm squish
2  Multiple volumes available 11.80, 12.20cc, 0.00mm piston height, 0.80mm squish
### Yamaha TZ250

**2000 - 2010**

#### VHM VINTAGE RACE PARTS

<table>
<thead>
<tr>
<th>Component</th>
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<tbody>
<tr>
<td>Cylinder head ('00-'02)</td>
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</tr>
<tr>
<td>Insert (11.60cc, for AA33028)¹</td>
<td>AE32036-E</td>
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<tr>
<td>Cylinder head ('03-'10)</td>
<td>AA33065</td>
</tr>
<tr>
<td>Insert (12.00cc, for AA33065)²</td>
<td>AE32080-E</td>
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<tr>
<td>Piston kit (Ø53.93)</td>
<td>APYA12521716A</td>
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<tr>
<td>Piston kit (Ø53.94)</td>
<td>APYA12521716B</td>
</tr>
</tbody>
</table>

¹ Multiple volumes available 11.40, 11.80, 12.00, 0.00mm piston height, 0.80mm squish

² Multiple volumes available 11.80, 12.20cc, 0.00mm piston height, 0.80mm squish

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www.vhm.nl/vintageroadrace
Kreidler 50cc Air Cooled

**VHM PARTS**

| Piston kit Ø39.96, Ø12 pin¹ | APKR05011676B |
| Piston kit Ø39.96, Ø14 pin² | APKR05011715B |
| Custom insert³ | AE32185-xxx |

¹ Also available in Ø39.94, Ø39.95, Ø39.97, Ø39.98, Ø39.99 and Ø40.00
² Also available in Ø39.95, Ø39.97 and Ø39.98
³ Special insert according to your specification

Kreidler 60cc Air Cooled

**VHM PARTS**

| Piston kit Ø43.96, Ø12 pin¹ | APKR06011683B |
| Piston kit Ø43.96, Ø14 pin² | APKR06011705B |
| Custom insert³ | AE32185-xxx |

¹ Also available in Ø43.94, Ø43.95, Ø43.97 and Ø43.98
² Also available in Ø43.95, Ø43.97 and Ø43.98
³ Special insert according to your specification
### Malossi 50cc

**VHM PARTS**

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
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<tbody>
<tr>
<td>Piston kit Ø39.95, 20mm compression height&lt;sup&gt;1&lt;/sup&gt;</td>
<td>APMA05011689A</td>
</tr>
<tr>
<td>Piston kit Ø39.95, 25mm compression height&lt;sup&gt;2&lt;/sup&gt;</td>
<td>APMA05011712A</td>
</tr>
<tr>
<td>Custom insert&lt;sup&gt;3&lt;/sup&gt;</td>
<td>AE32173-xxx</td>
</tr>
</tbody>
</table>

<sup>1</sup> Also available in Ø39.94, Ø39.96, Ø39.97, Ø39.98 and Ø39.99

<sup>2</sup> Also available in Ø39.96 and Ø39.97

<sup>3</sup> Special insert according to your specification

### Malossi 50cc Derbi 2015 - 2019

**VHM PARTS**

<table>
<thead>
<tr>
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<th>Code</th>
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<tbody>
<tr>
<td>Piston kit Ø39.85, 20mm compression height&lt;sup&gt;1&lt;/sup&gt;</td>
<td>APMA05011710C</td>
</tr>
<tr>
<td>Piston kit Ø39.85, 25mm compression height&lt;sup&gt;2&lt;/sup&gt;</td>
<td>APMA05011709C</td>
</tr>
<tr>
<td>Custom insert&lt;sup&gt;3&lt;/sup&gt;</td>
<td>AE32173-xxx</td>
</tr>
</tbody>
</table>

<sup>1</sup> Also available in Ø39.83 and Ø39.84

<sup>2</sup> Also available in Ø39.83 and Ø39.84

<sup>3</sup> Special insert according to your specification
Minarelli AM6 50cc

### VHM PARTS

<table>
<thead>
<tr>
<th>Part Description</th>
<th>Part Code</th>
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<tbody>
<tr>
<td>Piston kit (Ø40.24)</td>
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<td>Piston kit (Ø40.25)</td>
<td>APMI05011694A</td>
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<tr>
<td>Piston kit (Ø40.26)</td>
<td>APMI05011694B</td>
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<tr>
<td>Custom insert(^1)</td>
<td>AE32173-xxx</td>
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</tbody>
</table>

\(^1\) Special insert according to your specification
VHM Merchandise

VHM Social Media

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