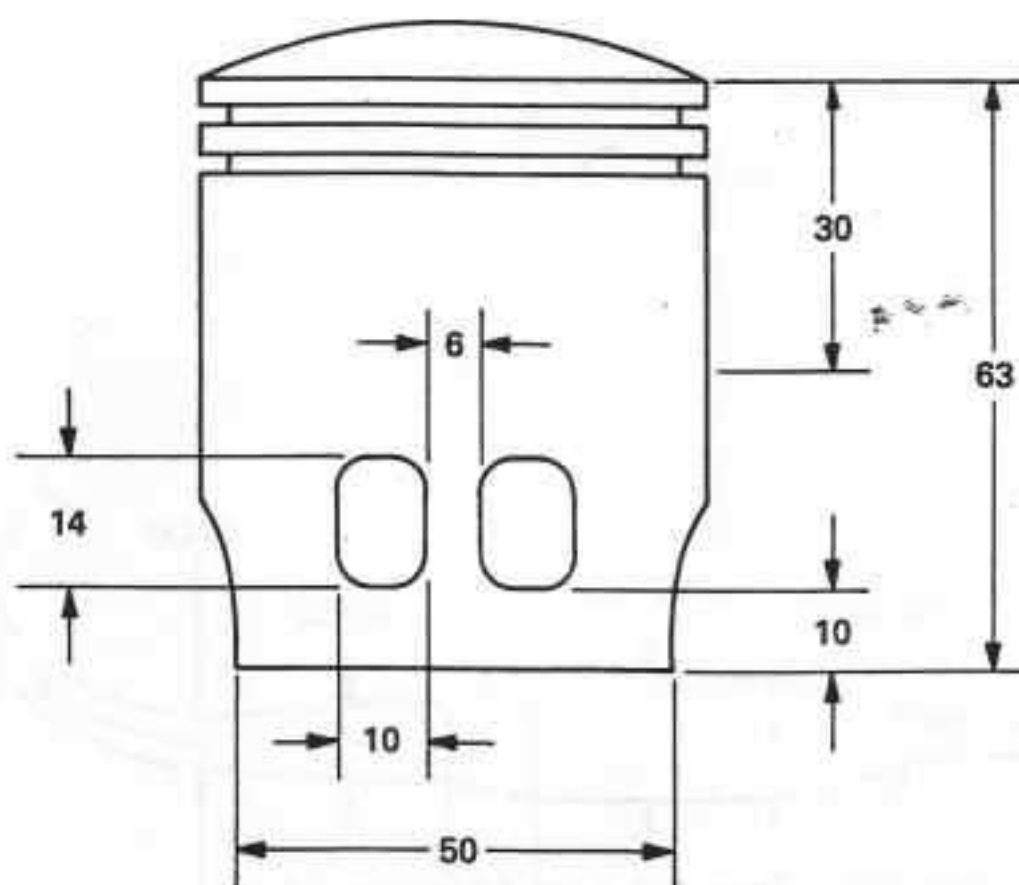


AT 2 MOTOCROSS

Piston Diagram
Piston Part No. 318-11631-00-96
All Dimensions in Millimeters:
Tolerance: $\pm 0\text{mm}$



1972

AT 2 MOTOCROSS

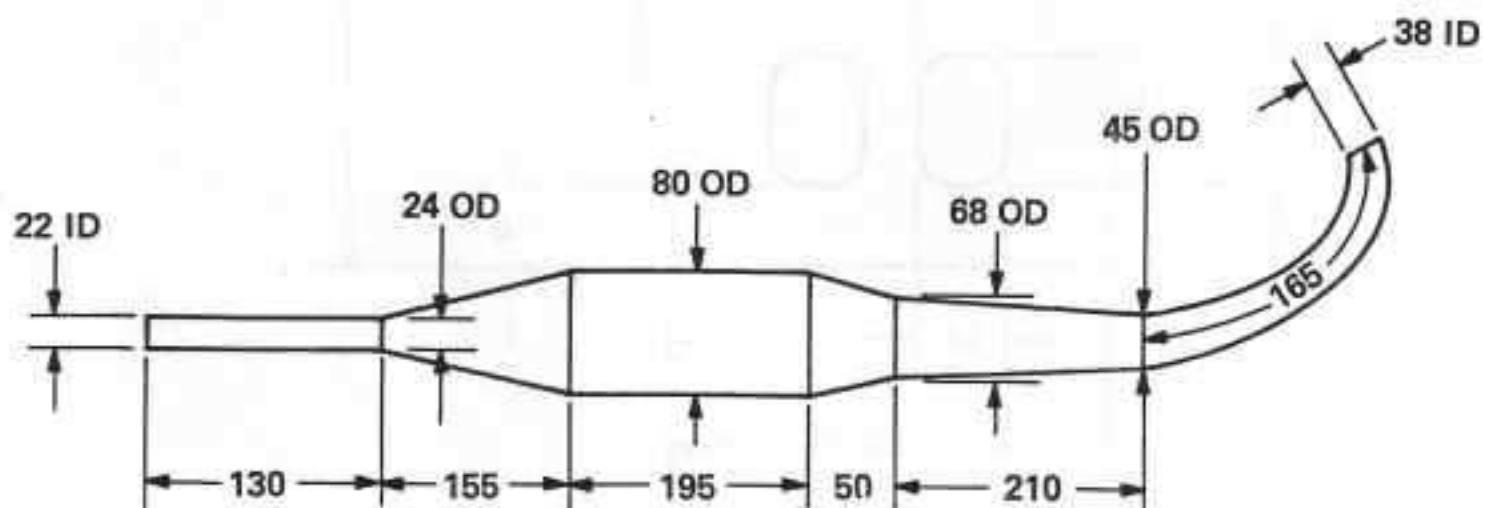
Expansion Chamber

Part No. 318-14610-00-00

Material Thickness 1mm

All Dimensions in Millimeters:

Tolerance: $\pm 1.0\text{mm}$



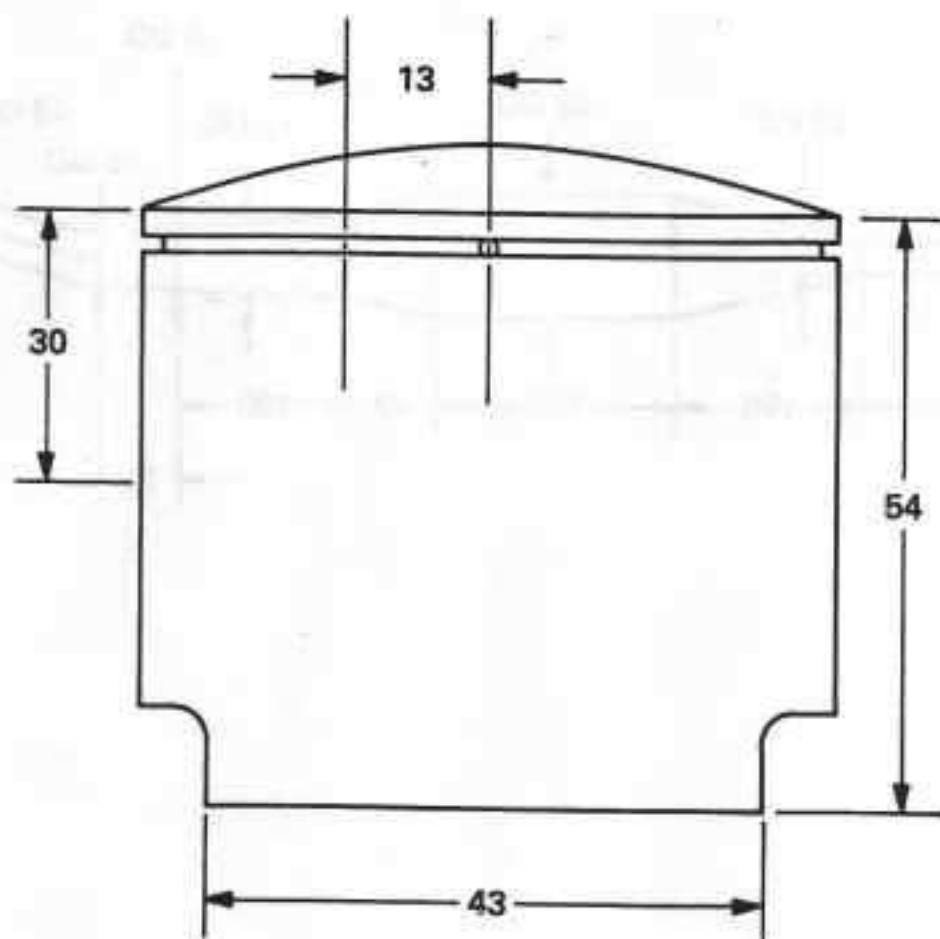
AT 2 MOTOCROSS SPECIAL

Piston Diagram
TD2B P/N 240-11631-00-96
TD2B Piston Ring P/N 240-11611-00-00
All Dimensions in Millimeters:
Tolerances: $\pm 0\text{mm}$

CAUTION

When TD 2 piston is used with AT 2 cylinder,
ring gap must be relocated.

Standard size piston only.



AT 2 MOTOCROSS

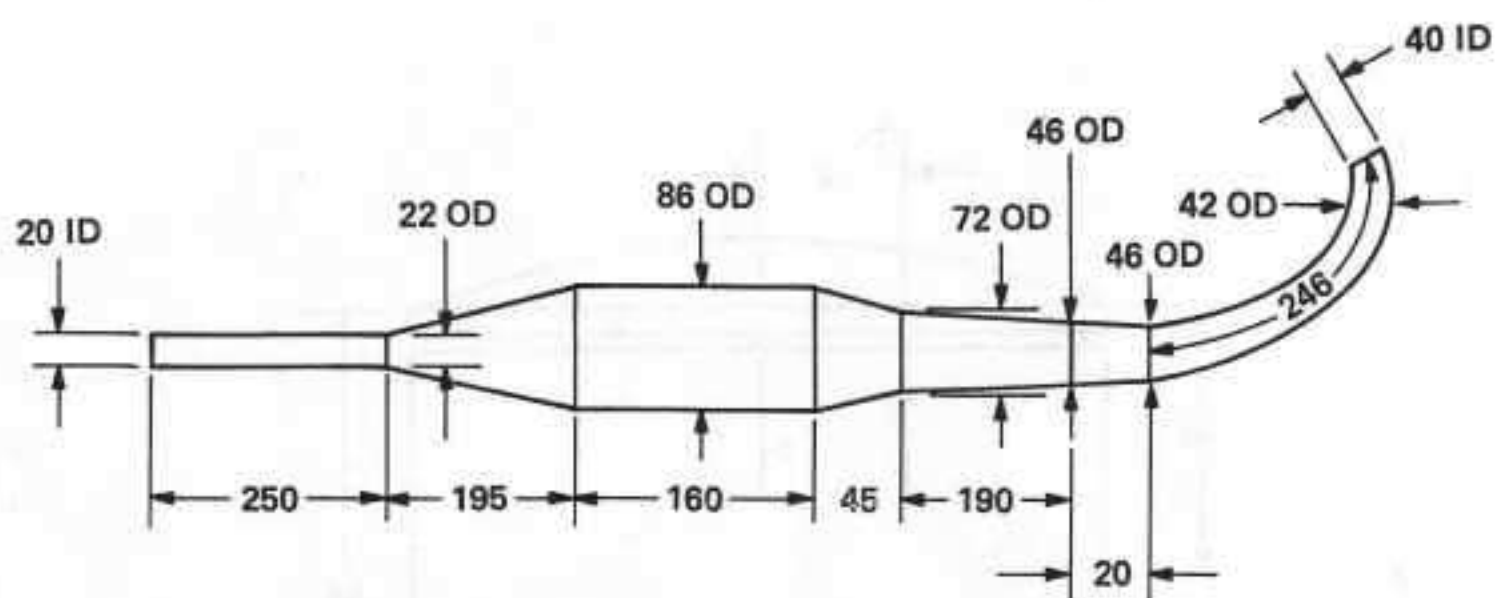
Displacement: 123cc
 Bore and Stroke: 56 x 50mm
 Number of Cylinders: 1
 Use: Motocross and Scrambles
 Cylinder Head Volume: 11.8cc
 P/N 318-11111-00-00
 Compression Ratio: 7.8 to 1
 Carburetor Size: VM 26 SC
 P/N 318-14101-00-00
 Ignition Timing: 2.0mm BTDC
 Spark Plug Heat Range: NGK B 9 EN

Special Parts:

Rod Bearing: Silver Cage
 P/N 93310-42277-00
 Ignition System: Flywheel Magneto
 P/N 314-81300-10-00
 Close Ratio Transmission: AT 2 MX
 Expansion Chamber: P/N 318-14610-00-00
 For Motocross with magnetos only – left crank wheel P/N 314-11412-00-00

AT 2 MOTOCROSS SPECIAL

Expansion Chamber: Special
Material Thickness 1mm
All Dimensions in Millimeters:
Tolerance: $\pm 1.0\text{mm}$

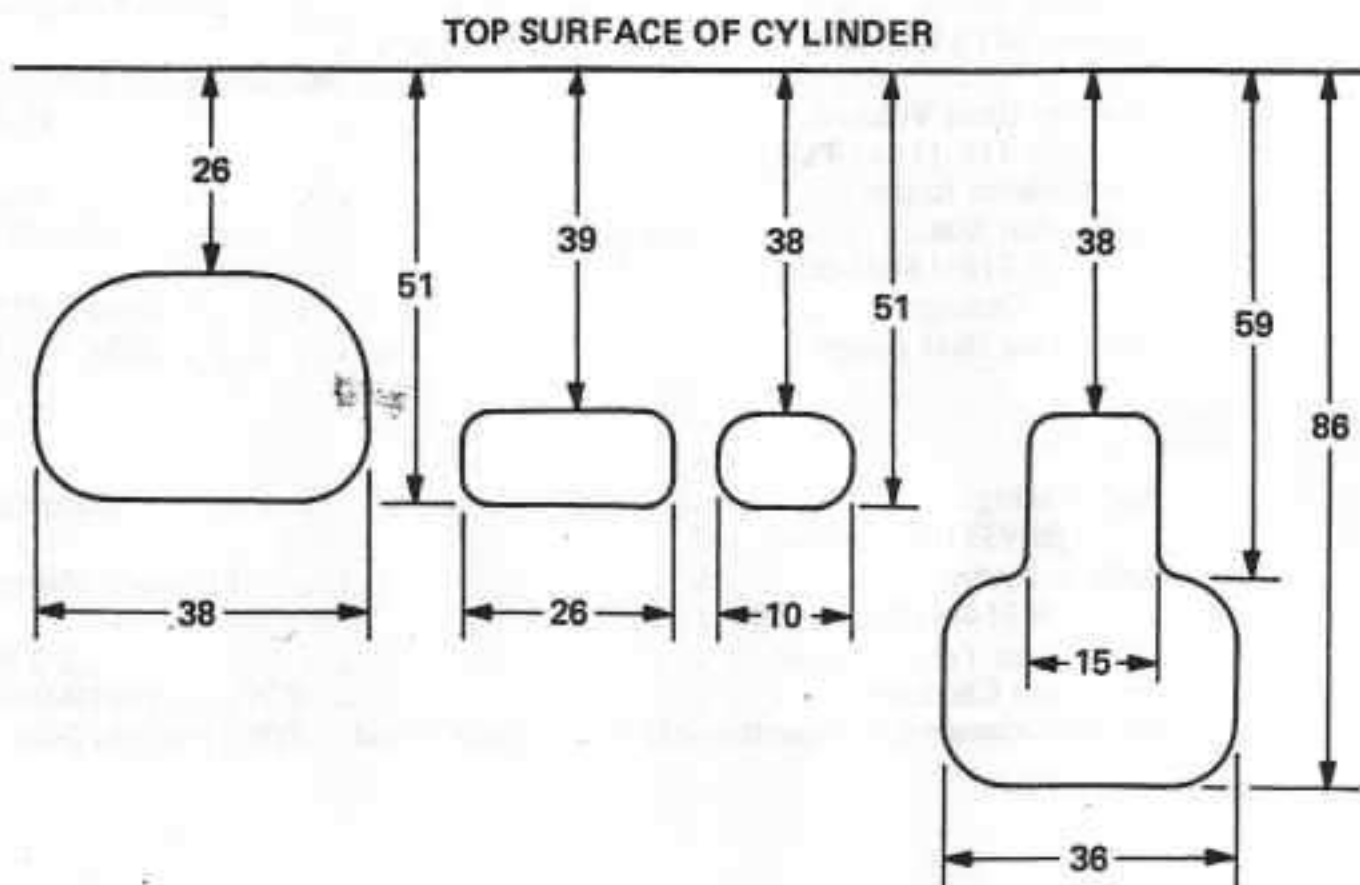


AT 2 MOTOCROSS

Port Diagram

Cylinder Part No. 318-11311-00-00

All Dimensions in Millimeters:

Tolerance: $\pm 0.5\text{mm}$ 

1972

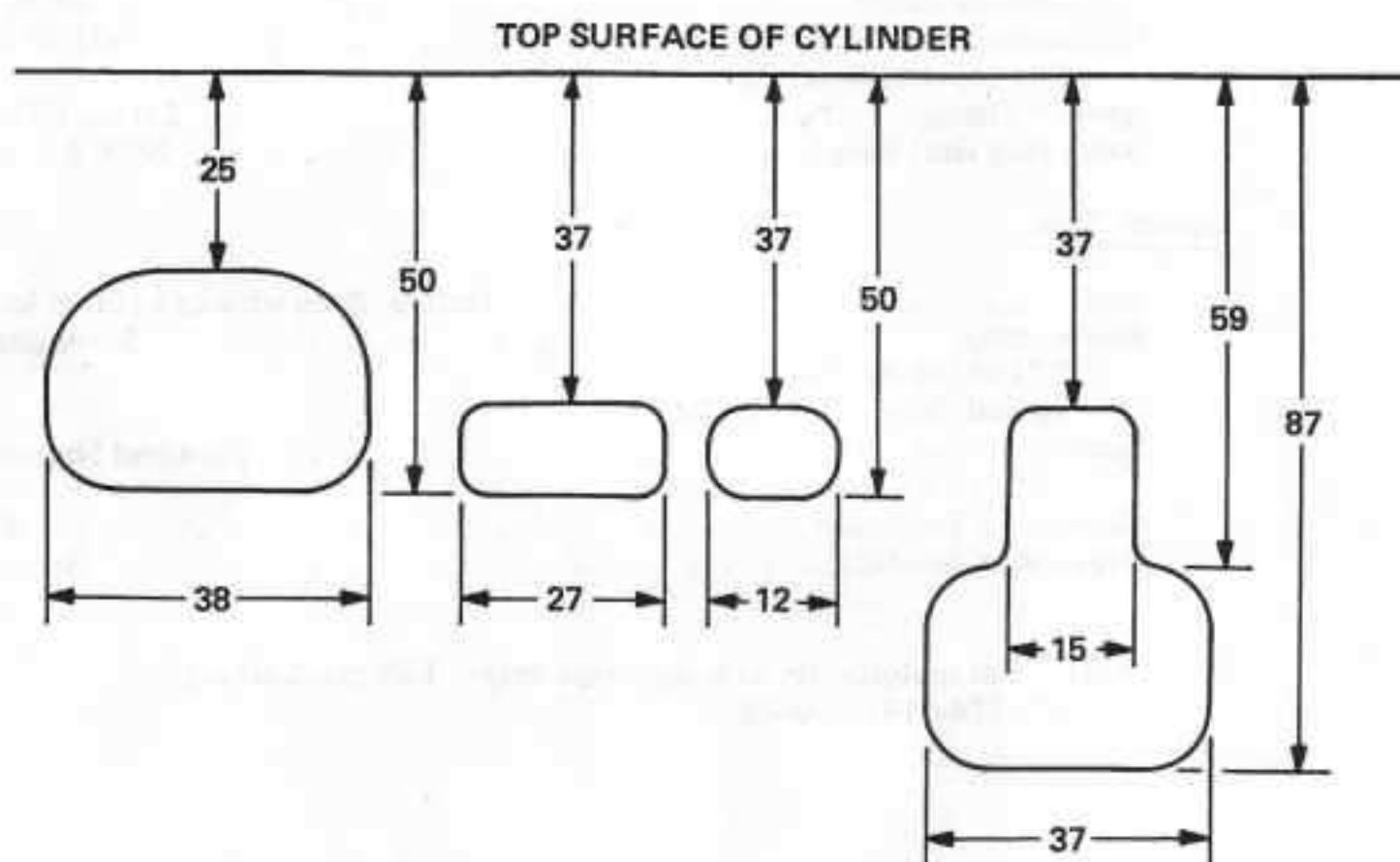
AT 2 MOTOCROSS SPECIAL

Port Diagram

Cylinder Part No. 318-11311-00-00

All Dimensions in Millimeters:

Tolerance: $\pm 0.5\text{mm}$



AT 2 MOTOCROSS SPECIAL

Displacement: 123cc
 Bore and Stroke: 56 x 50mm
 Number of Cylinders: 1
 Use: Short Track and TT
 Cylinder Head Volume: 11.8cc
 P/N 318-11111-00-00
 Compression Ratio: 7.6 to 1
 Carburetor Size: VM 30 SC
 P/N 313-14101-60-00
 Ignition Timing: 2.0mm BTDC
 Spark Plug Heat Range: NGK B 9 EN

Special Parts:

Rod: Slotted, 2mm wide and 10mm long
 Rod Bearing: Silver Cage
 P/N 93310-42255-00
 Special Type - TD and TR3
 Ignition System: Flywheel Magneto
 P/N 314-81300-10-00
 Close Ratio Transmission: AT 2 MX
 Expansion Chamber: Special

Others: For motorcycles with magnetos only - Left crank wheel
 P/N 314-11412-00-00