

Introducing the New CP-20™ Piston Ring Sets from Perfect Circle®.

These new ring sets offer a unique combination of easy installation and improved performance.



Compression Ring

- Unique barrel-faced sealing surface increases contact area for more efficient compression.
- Compression ring materials are specifically selected and designed for each application to prevent micro-welding and increase life expectancy.
- CNC controlled gap chamfer optimizes compression and reduces blow-by.

Intermediate Ring

- Reverse-twist design provides superior groove side sealing.
- Special taper-faced machining enhances cylinder wall contact to reduce oil consumption.

Oil Ring

- Spacer features Perfect Circle exclusive 20° ear angle for best possible side sealing.
- Perfect Circle's exclusive ChemPolish™ process improves oil drain back.
- Low deflection rate assures easy installation of oil ring.
- Special design simplifies installation by eliminating wire-latches or nylon blocks.

Entire CP-20 Ring Set

- All rings are pre-lapped to seat immediately, virtually eliminating break-in time!
- Ring tension is application-optimized through computer modeling for minimum friction and maximum performance.
- CP-20 ring sets use specially formulated and applied coatings to extend engine life for each specific application.

Easy Installation

Installing piston rings isn't nuclear physics - but not all rings are created equal. Perfect Circle's new CP-20 ring sets are specially designed to be the easiest-to-install rings available. Period.

Our exclusive design helps reduce pop-out and assembly overlap and eliminates the necessity for nylon blocks or latches. Even our packaging is designed to be installer-friendly, and rings in CP-20 sets are marked to simplify installation.

Improved Engine Performance

Advanced CP-20 design sets a new standard for piston ring performance. CP-20 piston ring sets offer the performance advantages you need, along with the quality you expect from the industry leader.

These state of the art piston rings are available for a wide range of applications. So ask your parts supplier about the new CP-20 ring sets from Perfect Circle - because other ring sets are only scratching the surface.