Technical Service Bulletin

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TSB0324
50cc Piston Rings

Piston rings for Cobra CX50 P3, JR, King, or Factory Works, whether received in a piston kit or as replacement rings, need to have their end gap measured before installation!!

Minimum end gap is 0.010” measured with feeler gauges with the ring at the top of cylinder parallel to the surface. If the gap is less than this use a small file and carefully take away material from the ends until this minimum gap is achieved.

This TSB supersedes TSB0621.

If you are not comfortable with this process, or do not have the necessary tools, please consult a Cobra dealer. **https://cobramoto.com/dealer-locator/**

Some helpful links from Wiseco below;

https://powersports.wiseco.com/media/wysiwyg/Wiseco/Manuals/Wiseco_Piston_Ring_Gap_Quick_Tips.pdf