All three dimensions become the same when the belt is cut NTF : and laid out straight as all stresses and curvatures are removed.

> Green = Mutside Circumference: Distance around outside of belt.

This dimension will be greater than the actual belt length as the material is elongated due to the curvature of the finished belt.

Blue = Inside Circumference: Distance around inside of belt.

This dimension will be less than the actual belt length as the material is compressed due to the curvature of the finished belt.

Red = Circumference or Pitch Circumference: Distance around center of belt.

This would also be the length of the belt if cut and laid out straight.



MEASUREMENT	<i>TERMINOLOGY</i>	<i>Figure</i>	3
Circumference			

06.28.07

jmp