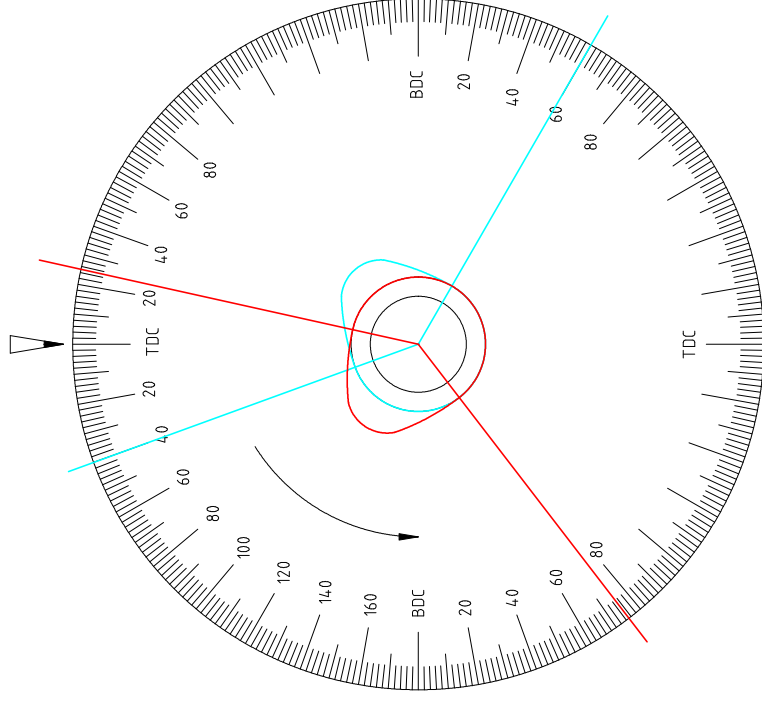


Timing is shown in the respect that this timing wheel is fixed to the cam. The pointer is fixed to the crankcase. The degrees are the degrees of the crankshaft



Cam Timing:  
 Intake Opens at 40 BTDC  
 Closes at 60 ABDC  
 Exhaust Opens at 75 BBDC  
 Closes at 25 ATDC

280 degrees duration  
 65 Degrees of overlap  
 0.080" of lift at the cam

### Lobe specs.

Base Radius = 0.175  
 Flank Radius = 0.600  
 Nose Radius = 0.104

Red = Exhaust  
 Blue = Intake

All dimensions are inches unless specified.

**Date** : 18-Jan-2010

**Project**: BECO 2.0

**Drawn by**: Glen Bond

**Drawing**: Cam Timing