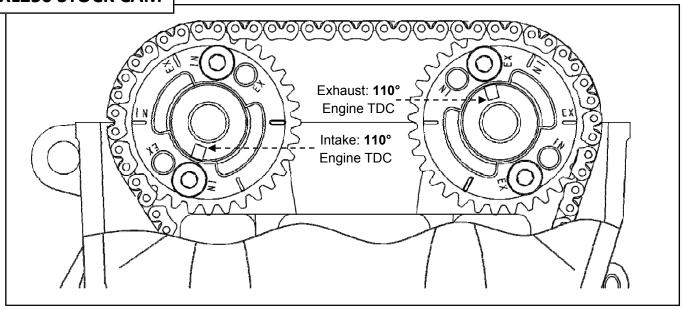
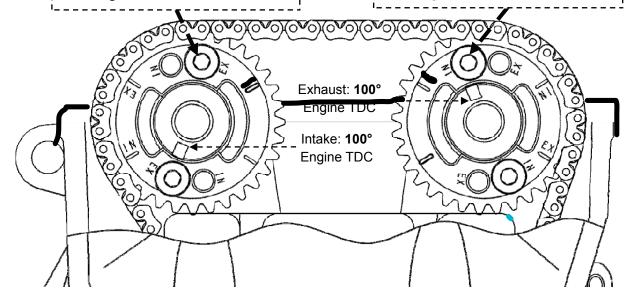
KXL250 STOCK CAM



KXL250 Marcelino CAM MOD

Advance Intake half a tooth (≈10°)
Switch intake to exhaust, move gear 2
teeth, align cam shaft hole and mount.

Retard exhaust half a tooth (≈10°)
Switch exhaust to intake, move gear 2
teeth, align cam shaft hole and mount.



KLX250 KACR (Kawasaki Automatic Compression Release)

Modifying the exhaust cam shaft (retard/advance) will change the KACR, causing cold/warm start trouble. Two options:

1. Reposition KACR

Take the camshaft to a head shop and have them do the KACR . The camshaft is hollow and the KACR can be pressed out using a rod , it needs to be turned 6-7 mm (1/4 inch) at the edge counter-clock-wise as you look at the KACR. This way it will be in the same position as it was initially. Marcelino put his 8-9 mm more advanced , this way he left with a little more compression and hot starting was improved a lot over stock position.



2. Remove KACR

Take camshaft to a head shop to remove the KACR.

Data from **Thumpertalk**, by **Marcelino**... created by Robert Hryb (zenomp5@hotmail.com)