90 MITCHELL BOULEVARD ■ SAN RAFAEL, CALIFORNIA 94903 ■ 415 472-3195 ■ FAX 415 472-1497

## KAWASAKI 250 NINJA twin and Eliminator (1986—1991)

Hardfaced cams, on customer core. #313-K1 R/D valve spring kit with **titanium tops.** 

CAM NUMBER	VALVE LIFT	DURATION AT .040"	LOBE CENTERS	DESCRIPTION AND APPLICATION	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	RUNNING CLEARANCE
486-x1	.349" .349"	243° 243°	104.5° 104.5°	OK with stock pistons, must use heavy duty valve springs. Road race performance. Full mid-range with some added top-end.	17 btc/46 abc 46 bbc/17 atc	.004" .004"
Stock	.304"	231°		Stock intake and exhaust.		

## KAWASAKI 200/250 KL, KZ (mechanical point drive) (1978—1982)



Hardfaced cam, on customer cores.

473-00	.390" .390"	250° 252°	100° 100°	OK with stock springs. Improved mid-range power with stock motor.	25 btc/45 abc 46 bbc/26 atc	.005" .005"
473-20	.408" .408"	272° 275°	106° 107.5°	Use modified piston and springs. Fast off-road and desert riding. Mid-range and top-end.	30 btc/62 abc 65 bbc/30 atc	.005" .006"
473-40	.418" .418"	251° 252°	105.5° 103°	Use modified piston and springs. Torque cam. Great mid-range throttle response. Full power in low and mid-range for muddy trails.	20 btc/57 abc 49 bbc/23 atc	.005" .006"

## KAWASAKI KLX-250 (electronic ignition models) (1980—1983)



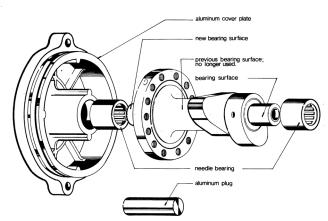
Hardfaced cam, on customer cores. New needle bearing billet with modified cover plate \$20.00 deposit on cover.

476-00	.390"	250°	100°	OK with stock piston and springs. Improve the	25 btc/45 abc	.005"
	.390"	252°	100°	mid-range power, retain low-end pull.	46 bbc/26 atc	.006"
476-20	.408"	272°	106°	Use modified piston and springs. Fast off-road	30 btc/62 abc	.005"
	.408"	275°	107.5°	and desert riding. Mid-range and top-end power.	65 bbc/30 atc	.006"
476-40	.418"	251°	105.5°	Use modified piston and springs. Torque cam.	20 btc/51 abc	.005"
	.418"	252°	103°	Great throttle response. Full power and low mid-range. Good for muddy steep trails.	49 bbc/23 atc	.006"

Save a ruined cylinder head with our needle bearing conversion. We eliminate the center journal (which usually fails), we then create a new bearing surface in the modified cover plate which we supply. Improved reliability and performance with one of the above cams.

No machine work needed to install our needle bearing conversion—we supply everything.

Our cams offer alternate sprocket bolt holes for adjustable cam timing.



## KAWASAKI KLF-300 (1984—1986)

NO LONGER AVAILABLE.