

# MEGACYCLE CAMS

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## KAWASAKI KLR-600 single (1984—1986) and KLR-650 (1987—1992)



\$299.00 Hardfaced cams, per pair, on customer cores.  
xx.00 #1006-4 R/D valve springs, use stock tops.

CAM NUMBER	VALVE LIFT	DURATION AT .040"	LOBE CENTERS	DESCRIPTION AND APPLICATION	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	RUNNING CLEARANCE
481-x6	.350"	244°	108°	OK with stock pistons and springs.	14 btc/50 abc	.006"
	.350"	244°	108°	Mild increase in mid-range power.	50 bbc/14 atc	.008"
481-00	.410"	250°	108°	OK with stock piston. Must use R/D springs.	17 btc/53 abc	.006"
	.410"	250°	108°	Must press guides .020" deeper into the head. Increased mid-range and top-end.	53 bbc/17 atc	.008"
481-x5	.380"	261°	107.5°	OK with stock piston. Must use R/D springs.	23 btc/58 abc	.006"
	.380"	261°	107.5°	Wide, smooth power band. Increased top-end and slight mid-range improvement. Smooth idle.	58 bbc/23 atc	.008"
481-x7	.417"	268°	107°	Road race performance. Must use racing springs and piston. 12:1 or more. Max. high RPM power with this cam. Must use shortened guides.	27 btc/61 abc	.006"
	.417"	268°	107°		61 bbc/27 atc	.008"
Stock Cams	.345"	227°		Stock cam for reference.		
	.355"	222°		Stock cam for reference.		

## KAWASAKI KLX-650 (1993)

\$418.00 Hardfaced cams on customer cores

410-00	.354"	254°	108°	Designed for stock pistons and springs	19 btc/55 abc	.006"-.008"
	.354"	254°	108°	Improved torque and mid-range.	55 bbc/19 atc	.008"-.010"
410-20	.380"	261°	102.5°	Best all around, improved mid-range	28 btc/53 abc	.006"-.008"
	.380"	261°	108.5°	and some added top-end.	59 bbc/22 atc	.008"-.010"
410-x1	.417"	268°	102°	Desert racing/road race where top-end power is important. Racing pistons and springs.	32 btc/56 abc	.008"
	.417"	268°	108°		62 bbc/26 atc	.010"
Stock KLX-650	intake = .346" 232°		exhaust = .326" 227°			

## KAWASAKI 600 NINJA (1985—1991) GPZ/R

\$414.00 Hardfaced cams, per pair, on customer cores.  
64.00 Rocker arms, weld and grind, on customer core, cost each.  
799.00 #322-K R/D valve spring kit with **titanium tops**.  
discontinued 418.00 R-633 Wiseco 11:1 kit to 1987 (3mm oversize).

484-x1	.380"	256°	106°	OK with stock pistons and springs. High performance springs are recommended for better valve control. Approx. 15% added top-end power and greatly improved mid-range, throttle response.	22 btc/54 abc	.006"
	.380"	256°	110°		58 bbc/18 atc	.008"
484-x2	.386"	272°	107°	Full race profile. Drag and other high R.P.M. uses. Must use 12:1 or higher compression. Top-end power. Must use springs #322-K.	29 btc/63 abc	.006"
	.386"	272°	110°		66 bbc/26 atc	.008"
Stock	.330"	234°	105°	Stock cams (1985-86) for your reference.	12 btc/42 abc	
	.330"	234°	111°		48 bbc/ 6 atc	

## KAWASAKI ZX-6 600 (1991—1994 D,E) & ZZR-600 European Model

\$718.00 Hardfaced cams, per pair, on customer cores.

497-x6 in	.363"	248°	102°	Road race performance. For stock pistons and springs. Check all clearances. Improved throttle response and top-end.	22 btc/46 abc	.007"
497-x7 ex	.353"	237°	106.5°		45 bbc/12 atc	.009"
Stock Cams	.353"	237°	Intake	Stock cam for reference		
	.334"	237°	Exhaust	Stock cam for reference		
Race Cams	.365"	246°	Intake	Factory race cam for reference		
	.353"	237°	Exhaust	Factory race cam for reference		

All timing is quoted at .040" lift at the valve with zero checking clearance unless otherwise stated.