

MEGACYCLE CAMS

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HONDA 750 CB, K, F (2-valve to 1978)



Hardfaced cam, on customer core.

Rocker arms, weld and grind, on customer core, cost each.

#30-0307 K.P.M. valve springs, uses stock tops.

K-836 K & F models Wiseco 10¼:1 piston kits.

(Kits include pistons, rings, pins and head gasket)

W-4934 Wiseco graphite gasket, 811cc—836cc.

* note - billet cams are no longer available for this model.

CAM NUMBER	VALVE LIFT	A DUR. AT .040"	LOBE CNTR	B TDC LIFT	DESCRIPTION AND APPLICATION	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	C VALVE LASH
125-00	.340"	246°	104°		OK with stock piston and springs. Best with heavy duty springs. All around power increase with smooth power band. This was originally a production road race profile.	19 btc/47 abc	.004"
	.330"	247°	104.5°			48 bbc/19 atc	.004"
125-NR	.350"	252°	106°		Norris R profile. Mild performance increase. Road/Road Race. Some tq engine builders prefer this profile for small tracks in basically stock motors. Springs #30-0307 stongly recommended.	20 btc/52 abc	.005"
	.350"	252°	106°			52 bbc/20 atc	.006"
125-20	.338"	268°	105°		Use high compression pistons and K.P.M. or R/D springs. Mid-range and top-end power, yet retains good low-end.	29 btc/59 abc	.005"
	.337"	283°	111.5°			73 bbc/30 atc	.005"
125-30	.407"	266°	105°		Especially for F-2 1978 models. Great mid-range and top-end. Must use modified pistons and springs. Check carefully in CB, K models.	28 btc /58 abc	.005"
	.407"	268°	106°			60 bbc/28 atc	.005"
125-60	.375"	257°	103.5°		Best all around cam for street and road with K-836 kit and R/D or K.P.M. springs. Strong mid-range great top-end. Lobe clearancing needed.	25 btc/52 abc	.004"
	.354"	253°	103.5°			50 bbc/23 atc	.004"
125-70	.400"	262°	105°		High performance street/road with big bore kit. Use racing pistons and springs. Mini sprint ¾ and ½ mile. More top-end power than our #125-65. Lobe clearancing needed.	26 btc/56 abc	.005"
	.375"	257°	104.5°			53 bbc/24 atc	.005"
125-90	.384"	285°	105.5°		Drag race profile. Must use racing pistons and springs. 12:1 or more compression needed. Not for street use. High R.P.M. cam.	37 btc/68 abc	.005"
	.384"	284°	105°			67 bbc/37 atc	.005"
125-x12	.430"	270°	105°		Race profile. Great throttle control. Maintain high cylinder pressure with this cam. Racing pistons and springs required. 12:1 or more. 850cc and larger.	30 btc/60 abc	.005"
	.445"	273°	106.5°			63 bbc/30 atc	.007"
125-D billet	.345"	265°	105.5°		Kenny Harman "D" grind. OK with stock pistons. Use HD springs. Mid-range and some top-end.	26 btc/59 abc	.005"
	.325"	280°	110°			70 bbc/30 atc	.005"
125-F billet	.385"	270°	107°		Kenny Harman "F" grind. Use racing pistons and springs. Mini sprint, mid-range and top-end.	28 btc/62 abc	.005"
	.330"	278°	110°			69 bbc/29 atc	.005"
125-N-T3	.342"	215°	109.5°		Turbo profile Norris design Turbo charged engines. Use race components.	2 btc/37 abc	.004"
	.312"	222°	110°			41 bbc/ 1 atc	.006"
Stock	.315"	220°					
K/F	.313"	235°					

These are a special order. Send a stock core or add core deposit. Allow 10 days.

Worn stock rocker arms can be welded and ground in 7 days. This produces a long wearing, durable rocker surface for use with all cam types. Rocker arms are done on customer parts only.