

Camshaft Selection Chart

Duration/ overlap	Typical use	Characteristics	Power?
256/24	Std P100 cam	AAARGH - power peaks at 4500 useful only as a weapon	
256/34	Std 1300/1600 cam	Std. gutless wonder for 1300/1600 don't use in 1800/2000	
268/42	Std 2000 cam	Slight improvement for 1300/1600 only for 1800/2000 std. gutless wonder	
270/60	Fast Road power band 1500-6000 Kent: FR31,FR21,FR2 Piper: BP255K,HR255K	No loss of tractability, no 'off cam' ,mainly extra lift std carb/DGAS/DGAV/40s Std head/stage 1 head	120+
280/66	Fast Road power band 2000-6500 Kent: FR32,FR22 Piper: HR270/2K,HR270	Slight loss of tractability slight 'off-cam' std carb/DGAS/DGAV40s Modified head/4 branch	135+
290/86	Fast Road power band 2200-7000 Kent: FR33,FR1,RL2 Piper: BP285K,HR285K	Loss of tractability 'off-cam' below 2200ish 40s/45s Modified head/4 into 1	150+
300/90	Road Rally Kent: RL30,RL31,RL21 Piper:BP300K,HR300/2K	Poor tractability, heavy 'off-cam' below 2750 power band 2750-7500 some stand-off, 40s/45s Big valve head, long 4-1	160+
310/105	Rally power band 3000-7750 Kent: RL32,RL1,RL22 Piper:HR300K,BP320K	Bad tractability, heavy 'off-cam' below 3000 lots of stand-off, 45s/48s Big valve head, long 4-1	170+
320+/112	Race power band 3500-8000+ Kent: RC31,RC21,RC1,WR40,GP1 Piper: HR320K,HR320/2K,HR330K	BAD tractability, heavy 'off-cam' below 3500 mega standoff,45s/48s/50s Ultra big valve head, long 4-1	190+