



HIGH PERFORMANCE AND DRAGSTER CAMS								
VT No.	Year	Grind	Timing	Duration @ .053	Duration @ .020	Max Lift	TDC Lift	Fits
10-4010 10-4014 10-4020* 10-4025	1957-70 1971-80 1981-84 1984-85	PB+4/1 PB+4/1 PB+4/1 w/alternator	34/40 43/31	258 254	298 298	.410 .410	.200 .192	4/1 Kit consists of exhaust cams only for use with Stock P intakes. Bolt-in power for Sportsters with no head work, 2 piece set.
10-4040 10-4045 10-4050*	1957-70 1971-80 1981-84 1984-85	PB+ w/alternator	34/40 43/31	254 254	298 298	.410 .410	.208 .208	Fits Sportster with P or Q cams, bolt-in more power with great street grind. No head work needed, more power through RPM range with stock springs. To 7000 RPM.
10-4075 10-4080 10-4085* 10-4090	1957-70 1971-80 1981-84 1984-85	Y w/alternator	35/47 53/29	262 262	310 310	.425 .425	.206 .182	Street 900/1000 Biggest cam available for no head work installation. Some 1982 engines may require spring spacing. Stock springs are OK. Great mid and upper end power.
10-4105 10-4110 10-4115* 10-4120	1957-70 1971-80 1981-84 1984-85	R5 w/alternator	33/41 43/31	254 254	306 306	.445 .445	.209 .200	Street Drags modified 900/1000 motors and small strokers. Big boost in torque over stock cams (2000/7500 RPM). Stock springs are OK, but head set up required.
10-4140 10-4145* 10-4150	1957-70 1971-80 1981-84 1984-85	X w/alternator	35/55 57/33	270 270	314 314	.450 .450	.210 .206	Street Drags for stroker motors to 76". More mid range and upper end power. Lower lift results in easier installation in 1977 and later engines with extended pinion bearing housing. Stock springs recommended.

Note: 1981-84 Cam Gear Kit differs from 1971-80 only on the #4 Cam which does not have a tachometer drive gear. Tachometer Gear 25517-71 is available separately as VT No. 12-1400

1986-up 883-1100-1200 XL ENGINE CAM KITS								
—	—	Stock	02/41 41/02	223 223	270 270	.458 .458	.094 .094	Listed for comparison Note: 1985-87 exhaust cam lift is .414
10-8120 10-8125 10-8122	1986-90 1991-99 2000-up	V2 N2	16/44 46/18	240 244	290 290	.465 .440	.180 .155	Bolt-in cams for Stock 883, 1100 or 1200. More duration and lift means extra power thru RPM range. Stock springs and hydraulic lifters recommended. 2000 to 6000 RPM.
10-8140 10-8145 10-8123	1986-90 1991-99 2000-up	V4 N4	30/46 52/24	256 256	296 296	.490 .490	.216 .189	Street/Drags: Stock or modified 883/1100/1200. Slightly higher idle speed but stock springs and hydraulic lifters recommended. RPM range: 2500 to 6500.
10-8180 10-8185 10-8124	1986-90 1991-99 2000-up	V8 N8	32/44 56/28	256 264	296 302	.490 .500	.226 .212	Modified 1100-1200, stroked 883's with stock springs and hydraulic lifters. Great mid-range power: 2000-6000 RPM.
10-8160 10-8165 10-8128	1986-90 1991-99 2000-up	V6 N6	34/50 56/28	264 264	302 302	.500 .500	.241 .212	Modified 1200's to 80" and/or high comp. pistons. Same intake as N8 but more exhaust duration. Stock springs and hydraulic lifters recommended. RPM range: 2500-6500.



Cam Covers for XL 1971-up							
Year	Chrome Kick Starter & Electric	Chrome Kick Starter Only	Chrome Electric Only	Polished Kick Starter & Electric	Polished Kick Starter Only	Polished Electric Only	Cam and Primary Screw Sets
1971-76	10-0377	10-0572		10-0559	10-0591		37-8511
1977-80	10-0378	10-0573		10-0558	10-0592		37-8510
1981-85		10-0379		10-0560			37-8510
1986-90			10-0791	10-0857		10-0857	37-8509
1991-03			10-0554			10-0555	37-8508
2004-up			10-0563				37-1202



Gloss Black Covers for XL. Cam Cover for 2004-up. Order cover separately fits 2004-up XL racing models.
VT No. Item
 10-1431 Cam Cover
 43-0387 Rocker Box
 43-0390 Sprocket Cover