

Summit Racing **Other Popular** Muscle Car Camshaft Specs Comparison Chart

Part Number	Application	Adv. Duration	Duration @ 0.050"	Valve Lift	Lobe Sep. Angle (LSA)	Valve Spring Seat	Valve Spring Open	Rocker Ratio	Valve Lash (Intake)	Valve Lash (Exhaust)
Hydraulic Camshafts										
SUM-6920	Mopar Small Block LA	283 (Int.) 296 (Exh.)	208 (Int.) 210 (Exh.)	0.431" (Int.) 0.429" (Exh.)	114°	110 lbs.	280 lbs.	1.5:1	—	—
SUM-6420	Mopar Big Block RB	302 (Int.) 324 (Exh.)	209 (Int.) 220 (Exh.)	0.447" (Int.) 0.459" (Exh.)	115°	110 lbs.	280 lbs.	1.5:1	—	—
SUM-6421	Mopar Big Block RB	287 (Int.) 286 (Exh.)	208 (Int.) 210 (Exh.)	0.431" (Int.) 0.429" (Exh.)	113°	110 lbs.	280 lbs.	1.5:1	—	—
SUM-2820	Pontiac 068 HO Ram Air "S"	288 (Int.) 302 (Exh.)	212 (Int.) 215 (Exh.)	0.408" (Int.) 0.408" (Exh.)	115.5°	110 lbs.	280 lbs.	1.5:1	—	—
SUM-2821	Pontiac Ram Air IV Super Duty	304 (Int.) 316 (Exh.)	231 (Int.) 240 (Exh.)	0.470" (Int.) 0.470" (Exh.)	113.5°	120 lbs.	300 lbs.	1.5:1	—	—
SUM-4220	Olds 1970 350 310 hp	276 (Int.) 290 (Exh.)	187 (Int.) 200 (Exh.)	0.399" (Int.) 0.401" (Exh.)	109°	110 lbs.	280 lbs.	1.5:1	—	—
SUM-4221	Olds W-31 Equivalent	296 (Int.) 296 (Exh.)	232 (Int.) 232 (Exh.)	0.474" (Int.) 0.474" (Exh.)	113°	110 lbs.	280 lbs.	1.5:1	—	—
Mechanical Camshafts										
SUM-1123	Ford SBW 289 271 hp	310 (Int.) 310 (Exh.)	228 (Int.) 228 (Exh.)	0.447" (Int.) 0.447" (Exh.)	114°	110 lbs.	260 lbs.	1.7:1	0.018"	0.018"