

Chevrolet Small Block (1955-1998) Solid Flat Tappet (Small Base Circle)

| Cam Part# | RPM Range | Advertised Duration @ .050" IN/EX | Duration @ .050" IN/EX | Gross Valve Lift IN/EX | LSA/ACL | Valve Lash IN/EX | Description | Lifters | Springs | Retainers | Locks | Valve Spring Kit | Valve Seats | Timing Set | Pushrods | Rocker Arms |
|---|-----------|-----------------------------------|------------------------|------------------------|---------|------------------|---|----------------------|---|----------------------|----------|--|-----------------------|-----------------------------|----------|----------------------|
| Drag Race (Small Base Circle) NEW Tight Lash 2: The Lunati Drag Race cams are available for a wide range of racing applications from sportsman to pro. These camshafts produce unmatched torque for launching the vehicle off the starting line and maximum horsepower for a strong finish. Custom grinds are also available. | | | | | | | | | | | | | | | | |
| 30121101 | 2000-6500 | 268/276 | 239/247 | .521/.540" | 108/102 | .014/.016" | Smaller motors, 2000+ stall, lower compression, awesome 'street' cam for heavy car | 70992-16 70984-16 | 73100-16 ¹ 74630K1 ¹ | 75740-16 76729-16 | 77111-16 | 73100K2 ¹ 74630K1 ¹ | 78503-16 ¹ | 9317 95100 ¹¹ | 7064-16 | 85305-16 85325-16 |
| 30121103 | 2500-7000 | 276/284 | 247/255 | .540/.560" | 108/102 | .014/.016" | 327-350 CID, 2500+ stall, 10:1+ compression, 3.73 or better, medium to heavy car | 70992-16 70984-16 | 73100-16 ¹ 74630K1 ¹ | 75740-16 76729-16 | 77111-16 | 73100K2 ¹ 74630K1 ¹ | 78503-16 ¹ | 9317 95100 ¹¹ | 7064-16 | 85305-16 85325-16 |
| 30121105 | 3000-7500 | 284/296 | 255/267 | .560/.590" | 112/108 | .014/.016" | Nitrous 10:1+, blower 9:1+ 'special', 3000+ stall, 3.70+ gears, medium weight car | 70992-16 70984-16 | 73100-16 ¹ 74630K1 ¹ | 75740-16 76729-16 | 77111-16 | 73100K2 ¹ 74630K1 ¹ | 78503-16 ¹ | 9317 95100 ¹¹ | 7064-16 | 85305-16 85325-16 |
| 30121107 | 3600-7800 | 288/296 | 259/267 | .570/.590" | 108/102 | .014/.016" | Medium to large CID, light to medium car, 11:1+, 4000+ stall, upper mid to top end power | 70992-16 70984-16 | 73100-16 ¹ 74630K1 ¹ | 75740-16 76729-16 | 77111-16 | 73100K2 ¹ 74630K1 ¹ | 78503-16 ¹ | 9317 95100 ¹¹ | 7064-16 | 85305-16 85325-16 |
| 30121109 | 4000-8200 | 292/300 | 263/271 | .581/.600" | 108/102 | .014/.016" | 383+CID, light to medium weight car, 12:1+, 4500+ stall, good heads & intake, big top end | 70992-16 70984-16 | 73100-16 ¹ 74630K1 ¹ | 75740-16 76729-16 | 77111-16 | 73100K2 ¹ 74630K1 ¹ | 78503-16 ¹ | 9317 95100 ¹¹ | 7064-16 | 85305-16 85325-16 |
| Oval Track (Small Base Circle) NEW Tight Lash 2: The Oval Track cam series from Lunati is designed to pull hard off the corner and have a broad powerband to accelerate down the straights. The right fit for pavement or dirt, these camshafts will give you the power and control that you need. Custom grinds are also available. | | | | | | | | | | | | | | | | |
| 30121102 | 2500-6500 | 272/280 | 243/251 | .530/.551" | 106/102 | .014/.014" | Great for small to medium CID, 9.0+1 short flat track awesome torque cam | 70992-16 70984-16 | 73100-16 ¹ 74630K1 ¹ | 75740-16 76729-16 | 77111-16 | 73100K2 ¹ 74630K1 ¹ | 78503-16 ¹ | 9317 95100 ¹¹ | 7064-16 | 85305-16 85325-16 |
| 30121104 | 2800-7000 | 280/284 | 251/255 | .551/.560" | 106/102 | .014/.014" | 350 CID 500 2bbl specialty, 10:1 + strong mid range power | 70992-16 70984-16 | 73100-16 ¹ 74630K1 ¹ | 75740-16 76729-16 | 77111-16 | 73100K2 ¹ 74630K1 ¹ | 78503-16 ¹ | 9317 95100 ¹¹ | 7064-16 | 85305-16 85325-16 |
| 30121106 | 3500-7600 | 284/292 | 255/263 | .560/.581" | 106/102 | .014/.014" | Versatile 2bbl or 4bbl cam, headers 10.5:1+, .350/CID medium size and faster tracks | 70992-16 70984-16 | 74630K1 ¹ 74630K1 ¹ | 75740-16 76729-16 | 77111-16 | 73100K2 ¹ 74630K1 ¹ | 78503-16 ¹ | 9317 95100 ¹¹ | 7064-16 | 85305-16 85325-16 |
| 30121108 | 3800-8000 | 292/296 | 263/267 | .581/.590" | 108/102 | .014/.014" | 4bbl, headers, ported or aftermarket heads, 11:1+, fast high bank tracks | 70992-16 70984-16 | 73100-16 ¹ 74630K1 ¹ | 75740-16 76729-16 | 77111-16 | 73100K2 ¹ 74630K1 ¹ | 78503-16 ¹ | 9317 95100 ¹¹ | 7064-16 | 85305-16 85325-16 |
| 30121110 | 4200-8500 | 296/300 | 267/271 | .590/.600" | 108/102 | .014/.014" | High compression, aftermarket heads, 12:1+, 'super' speedways | 70992-16 70984-16 | 73100-16 ¹ 74630K1 ¹ | 75740-16 76729-16 | 77111-16 | 73100K2 ¹ 74630K1 ¹ | 78503-16 ¹ | 9317 95100 ¹¹ | 7064-16 | 85305-16 85325-16 |

Chevrolet Small Block (1955-1998) Solid Roller (Small Base Circle)

| Cam Part# | RPM Range | Advertised Duration @ .050" IN/EX | Duration @ .050" IN/EX | Gross Valve Lift IN/EX | LSA/ACL | Valve Lash IN/EX | Description | Lifters | Springs | Retainers | Locks | Valve Spring Kit | Valve Seats | Timing Set | Pushrods | Rocker Arms |
|---|-----------|-----------------------------------|------------------------|------------------------|---------|------------------|--|----------------------|--|----------------------|----------|--|-----------------------|--|--------------------|----------------------|
| Drag Race (Small Base Circle) NEW Tight Lash 2: The Lunati Drag Race cams are available for a wide range of racing applications from sportsman to pro. These camshafts produce unmatched torque for launching the vehicle off the starting line and maximum horsepower for a strong finish. Custom grinds are also available. | | | | | | | | | | | | | | | | |
| 40121101 | 3200-7400 | 278/290 | 250/262 | .652/.658" | 108/102 | .014/.016" | Awesome bracket racer, very consistent, 11:1+, small to medium CID, 3500+ stall | 72403-16 72443-16 | 74650-16 ¹ 75825-16 ¹ | 76730-16 76731-16 | 77111-16 | 74650K3 ¹ 75825K1 ¹ | 78503-16 ¹ | 95100 ¹¹ 95500 ¹¹ | 7064-16 8012-16 | 85305-16 85325-16 |
| 40121102 | 3600-7600 | 282/292 | 264/264 | .655/.660" | 106/102 | .014/.016" | 350ci, higher compression, 4.10+ gears, medium weight, 3800+ stall | 72403-16 72443-16 | 74650-16 ¹ 75825-16 ¹ | 76730-16 76731-16 | 77111-16 | 74650K3 ¹ 75825K1 ¹ | 78503-16 ¹ | 95100 ¹¹ 95500 ¹¹ | 7064-16 8012-16 | 85305-16 85325-16 |
| 40121103 | 3800-7800 | 290/298 | 262/270 | .658/.663" | 108/104 | .014/.016" | 377+CID, high comp, 4.10+ gears, medium weight, 4000+ stall | 72403-16 72443-16 | 74650-16 ¹ 75825-16 ¹ | 76730-16 76731-16 | 77111-16 | 74650K3 ¹ 75825K1 ¹ | 78503-16 ¹ | 95100 ¹¹ 95500 ¹¹ | 7064-16 8012-16 | 85305-16 85325-16 |
| 40121104 | 3600-8000 | 292/306 | 264/278 | .660/.667" | 112/108 | .014/.016" | Special Nitrous 11:1+, blower 9:1+, 3500 minimum stall in 350CID, light to medium cars | 72403-16 72443-16 | 74650-16 ¹ 75825-16 ¹ | 76730-16 76731-16 | 77111-16 | 74650K3 ¹ 75825K1 ¹ | 78503-16 ¹ | 95100 ¹¹ 95500 ¹¹ | 7064-16 8012-16 | 85305-16 85325-16 |
| 40121105 | 3800-7800 | 294/302 | 266/274 | .660/.664" | 108/104 | .014/.016" | Versatile medium to large CID bracket cam, 4000+ stall, 12:1+, light to medium cars | 72403-16 72443-16 | 74650-16 ¹ 75825-16 ¹ | 76730-16 76731-16 | 77111-16 | 74650K3 ¹ 75825K1 ¹ | 78503-16 ¹ | 95100 ¹¹ 95500 ¹¹ | 7064-16 8012-16 | 85305-16 85325-16 |
| 40121106 | 4500-8200 | 302/310 | 274/282 | .664/.667" | 110/106 | .014/.016" | LARGE CID, baddest of the BIG BOYS, major emphasis on top end, high comp, lots of gear | 72403-16 72443-16 | 74650-16 ¹ 75825-16 ¹ | 76730-16 76731-16 | 77111-16 | 74650K3 ¹ 75825K1 ¹ | 78503-16 ¹ | 95100 ¹¹ 95500 ¹¹ | 7064-16 8012-16 | 85305-16 85325-16 |
| Oval Track (Small Base Circle) NEW Tight Lash 2: The Oval Track cam series from Lunati is designed to pull hard off the corner and have a broad powerband to accelerate down the straights. The right fit for pavement or dirt, these camshafts will give you the power and control that you need. Custom grinds are also available. | | | | | | | | | | | | | | | | |
| 40121107 | 2800-7000 | 278/282 | 250/254 | .652/.655" | 108/102 | .014/.016" | Aggressive 2bbl cam, 9:1+, short or flat tracks, VERY broad power band | 72403-16 72443-16 | 74650-16 ¹ 75825-16 ¹ | 76730-16 76731-16 | 77111-16 | 74650K3 ¹ 75825K1 ¹ | 78503-16 ¹ | 95100 ¹¹ 95500 ¹¹ | 7064-16 8012-16 | 85305-16 85325-16 |
| 40121108 | 3000-7200 | 278/286 | 250/258 | .652/.657" | 106/102 | .014/.016" | Bigger 2bbls, restrictors on int or exh, short or flat tracks, 9.5:1, monster midrange | 72403-16 72443-16 | 74650-16 ¹ 75825-16 ¹ | 76730-16 76731-16 | 77111-16 | 74650K3 ¹ 75825K1 ¹ | 78503-16 ¹ | 95100 ¹¹ 95500 ¹¹ | 7064-16 8012-16 | 85305-16 85325-16 |
| 40121109 | 3600-7800 | 286/294 | 258/266 | .657/.660" | 106/102 | .014/.016" | 4bbl or injected, 11:1+, medium to large CID, fast or higher bank tracks, strong mid & top | 72403-16 72443-16 | 74650-16 ¹ 75825-16 ¹ | 76730-16 76731-16 | 77111-16 | 74650K3 ¹ 75825K1 ¹ | 78503-16 ¹ | 95100 ¹¹ 95500 ¹¹ | 7064-16 8012-16 | 85305-16 85325-16 |
| 40121110 | 3800-8000 | 292/294 | 264/266 | .660/.660" | 108/102 | .014/.016" | 4bbl or injected alcohol, 12:1+, medium to large CID, light to medium weight cars | 72403-16 72443-16 | 74650-16 ¹ 75825-16 ¹ | 76730-16 76731-16 | 77111-16 | 74650K3 ¹ 75825K1 ¹ | 78503-16 ¹ | 95100 ¹¹ 95500 ¹¹ | 7064-16 8012-16 | 85305-16 85325-16 |
| 40121111 | 4000-8000 | 292/302 | 264/274 | .660/.664" | 108/102 | .014/.016" | Medium to large CID, carbureted gas, high comp., fast tracks, light cars | 72403-16 72443-16 | 74650-16 ¹ 75825-16 ¹ | 76730-16 76731-16 | 77111-16 | 74650K3 ¹ 75825K1 ¹ | 78503-16 ¹ | 95100 ¹¹ 95500 ¹¹ | 7064-16 8012-16 | 85305-16 85325-16 |
| 40121112 | 4000-8200 | 298/306 | 270/278 | .663/.667" | 108/102 | .014/.016" | Large displacement, big compression, high rpm, not for the timid | 72403-16 72443-16 | 74650-16 ¹ 75825-16 ¹ | 76730-16 76731-16 | 77111-16 | 74650K3 ¹ 75825K1 ¹ | 78503-16 ¹ | 95100 ¹¹ 95500 ¹¹ | 7064-16 8012-16 | 85305-16 85325-16 |

Chevrolet Big Block 396-454 (1965-1996) Solid Flat Tappet

| Cam Part# | RPM Range | Advertised Duration @ .050" IN/EX | Duration @ .050" IN/EX | Gross Valve Lift IN/EX | LSA/ACL | Valve Lash IN/EX | Description | Lifters | Springs | Retainers | Locks | Valve Spring Kit | Valve Seats | Timing Set | Pushrods | Rocker Arms |
|--|-------------|-----------------------------------|------------------------|------------------------|---------|------------------|--|----------------------|--|----------------------|------------------------|--|-----------------------|--------------|-----------------------|-------------|
| Drag Race NEW Tight Lash 2: The Lunati Drag Race cams are available for a wide range of racing applications from sportsman to pro. These camshafts produce unmatched torque for launching the vehicle off the starting line and maximum horsepower for a strong finish. Custom grinds are also available. | | | | | | | | | | | | | | | | |
| 30110929 | 2500 - 6500 | .612/.634" | 247/255 | .276/284 | 108/104 | .016/.018" | Stump' puller, heavy car, tight converter, 10:1+, 3.50+ gears | 70992-16 70984-16 | 73121-16 ¹ 74630K2 ^{1,13} | 75748-16 76732-16 | 77112-16 ¹³ | 73121K1 ^{1,13} 74630K2 ^{1,13} | 78505-16 ¹ | 9310 9510 | 8200-16 ¹² | 85350-16 |
| 30110930 | 3400 - 7400 | .646/.668" | 259/267 | .288/296 | 110/106 | .016/.018" | Medium CID, 11:1+, strong mid to top, 3.70+ gears, 3500+ stall with 468+ CID motor | 70992-16 70984-16 | 73121-16 ¹ 74630K1 ¹ | 75748-16 76732-16 | 77112-16 ¹³ | 73121K1 ^{1,13} 74630K2 ^{1,13} | 78505-16 ¹ | 9310 9510 | 8200-16 ¹² | 85350-16 |
| 30110931 | 4000 - 7800 | .668/.680" | 267/271 | .296/300 | 110/106 | .016/.018" | Medium to large CID, 12:1+, good heads & intake, 4500+ stall with 468+ CID motor | 70992-16 70984-16 | 73121-16 ¹ 74630K1 ¹ | 75748-16 76732-16 | 77112-16 ¹³ | 73121K1 ^{1,13} 74630K2 ^{1,13} | 78505-16 ¹ | 9310 9510 | 8200-16 ¹² | 85350-16 |

Chevrolet Big Block 396-454 (1965-1996) Solid Roller

| Cam Part# | RPM Range | Advertised Duration @ .050" IN/EX | Duration @ .050" IN/EX | Gross Valve Lift IN/EX | LSA/ACL | Valve Lash IN/EX | Description | Lifters | Springs | Retainers | Locks | Valve Spring Kit | Valve Seats | Timing Set | Pushrods | Rocker Arms |
|--|-------------|-----------------------------------|------------------------|------------------------|---------|------------------|--|----------------------|--|----------------------|--|--|-----------------------|--|--|-------------|
| Drag Race NEW Tight Lash 2: The Lunati Drag Race cams are available for a wide range of racing applications from sportsman to pro. These camshafts produce unmatched torque for launching the vehicle off the starting line and maximum horsepower for a strong finish. Custom grinds are also available. | | | | | | | | | | | | | | | | |
| 40110960 | 2800 - 7000 | .739/.746" | 250/262 | .278/290 | 112/106 | .016/.018" | Awesome bracket cam, very consistent, 11:1+, small to medium CID, 370+ gears, 3200+ stall | 72405-16 72445-16 | 75824-16 ¹ 75848-16 ¹ | 76733-16 76739-16 | 77112-16 ¹³ 77111-16 ¹³ | 75824K1 ^{1,13} 75848K2 ^{1,13} | 78505-16 ¹ | 95110 ¹¹ 95510 ¹¹ | 8200-16 ¹² 8700-16 ¹² | 85350-16 |
| 40110961 | 3500 - 7500 | .744/.748" | 258/266 | .286/294 | 108/104 | .016/.018" | Very strong midrange, 4000+ stall foot brake car, medium to heavy, 4.56+ gear, big tire, 12:1+ | 72405-16 72445-16 | 75824-16 ¹ 75848-16 ¹ | 76733-16 76739-16 | 77112-16 ¹³ 77111-16 ¹³ | 75824K1 ^{1,13} 75848K2 ^{1,13} | 78505-16 ¹ | 95110 ¹¹ 95510 ¹¹ | 8200-16 ¹² 8700-16 ¹² | 85350-16 |
| 40110962 | 3800 - 7800 | .748/.753" | 264/274 | .292/302 | 110/106 | .016/.018" | Versatile, strong 1/4 mile bracket car cam, very consistent, 12:1+, good heads & intake | 72405-16 72445-16 | 75824-16 ¹ 75848-16 ¹ | 76733-16 76739-16 | 77112-16 ¹³ 77111-16 ¹³ | 75824K1 ^{1,13} 75848K2 ^{1,13} | 78505-16 ¹ | 95110 ¹¹ 95510 ¹¹ | 8200-16 ¹² 8700-16 ¹² | 85350-16 |
| 40110963 | 4000 - 8000 | .751/.754" | 270/278 | .298/306 | 110/106 | .016/.018" | Bracket racer, mega street, good compression and heads, light to medium cars, 4000+ stall | 72405-16 72445-16 | 75824-16 ¹ 75848-16 ¹ | 76733-16 76739-16 | 77112-16 ¹³ 77111-16 ¹³ | 75824K1 ^{1,13} 75848K2 ^{1,13} | 78505-16 ¹ | 95110 ¹¹ 95510 ¹¹ | 8200-16 ¹² 8700-16 ¹² | 85350-16 |
| 40110964 | 4000 - 8000 | .753/.756" | 274/282 | .302/310 | 110/108 | .016/.018" | 12.5:1+, 4.88 gear, 4500+ stall, good heads & intake, mid & | | | | | | | | | |