



LS Performance Parts

Cams

| Line | Part # | Description | EPWI | Elite |
|------------|------------------|--|-----------------|-----------------|
| Engine Pro | MC315271 | Stg 2, smooth idle, "LS6" equivalent | \$246.88 | \$222.19 |
| Engine Pro | MC315944 | Stg 3, fair idle, "Hot Cam" equivalent | 246.88 | 222.19 |
| Engine Pro | MC315945 | Stg 4, rough idle, "ASA" equivalent | 246.88 | 222.19 |
| Com | 54-412-11 | XR265HR, 265/271, .522/.529 | 396.88 | 357.19 |
| Com | 54-414-11 | XR269HR, 269/273, .525/.532 | 396.88 | 357.19 |
| Com | 54-426-11 | XR275HR, 275/277, .566/.568 | 396.88 | 357.19 |
| Com | 54-444-11 | XR273HR, 273/279, .581/.588 | 396.88 | 357.19 |
| Com | 54-456-11 | 269LRHR12, 269/277, .607/.614 | 388.88 | 349.99 |
| Com | 54-459-11 | 281LRHR13, 281/289, .617/.624 | 388.88 | 349.99 |
| Com | 54-460-11 | 285LRHR13, 285/293, .621/.624 | 388.88 | 349.99 |

Rocker Arms

| Line | Part # | Description | EPWI | Elite |
|-------|-----------------|-----------------------------------|-----------------|-----------------|
| Com | 19024-16 | LS1, 1.72 ratio, 8mm stud | \$477.58 | \$429.82 |
| Com | 19025-16 | 1.82 ratio, 8mm stud | 477.58 | 429.82 |
| Com | 1501 | Shaft Mount, 1.8 ratio, LS1 | 1,195.81 | 1,076.23 |
| Com | 16755KIT | 1.8 ratio, guide plate/studs inc. | 578.88 | 520.99 |
| Com | 1677-16 | 1.8 ratio w/ bolts, Ped. mount | 385.80 | 347.22 |
| EPWVT | 1098-16 | 1.7 ratio, 7/16" stud | 359.88 | 323.89 |

Valves

| Line | Part # | Description | EPWI | Elite |
|------------|----------------|-----------------------------|----------------|---------------|
| Engine Pro | 01-2202 | 2.020" Intake | \$10.38 | \$9.34 |
| Engine Pro | 01-2204 | 1.550" Exhaust | 10.38 | 9.34 |
| Engine Pro | 01-2200 | 1.570" Exhaust | 10.38 | 9.34 |
| Engine Pro | 01-2201 | 1.600" Exhaust | 10.38 | 9.34 |
| Engine Pro | 01-3202 | Nitro Black, 2.020" Intake | 11.46 | 10.31 |
| Engine Pro | 01-3206 | Nitro Black, 2.041" Intake | 12.98 | 11.68 |
| Engine Pro | 01-3207 | Nitro Black, 2.055" Intake | 12.98 | 11.68 |
| Engine Pro | 01-3200 | Nitro Black, 1.570" Exhaust | 12.98 | 11.68 |
| Engine Pro | 01-3201 | Nitro Black, 1.600" Exhaust | 12.98 | 11.68 |
| Ferrea | F6230 | 2.000" Intake | 18.88 | 16.99 |
| Ferrea | F6231 | 2.020" Intake | 18.88 | 16.99 |
| Ferrea | F6234 | 2.055" Intake | 18.88 | 16.99 |
| Ferrea | F6236 | 2.080" Intake | 18.88 | 16.99 |
| Ferrea | F6232 | 1.550" Exhaust | 17.88 | 16.09 |
| Ferrea | F6271 | 1.570" Exhaust | 17.88 | 16.09 |
| Ferrea | F6233 | 1.600" Exhaust | 17.88 | 16.09 |
| Ferrea | F6235 | 1.600" Exhaust | 17.88 | 16.09 |



Lifters

| Line | Part # | Description | EPWI | Elite |
|------------|-------------------|--|-----------------|-----------------|
| Engine Pro | 17-5452-16 | Mech Roller, .842/.750, Vert. T/B, for std & hi-lift | \$386.27 | \$347.64 |
| Engine Pro | 17-4708-16 | Hyd. Roller, .842/.750, stock rocker boxes | 649.34 | 584.41 |
| Engine Pro | 17-4793-16 | Hyd. Roller, .842/.750, stock rocker boxes, limited travel | 701.51 | 631.36 |
| Engine Pro | 17-5290-16 | Hyd. Roller, .842/.700, T/B, street performance roller | 357.41 | 321.67 |
| Engine Pro | 17-5206-16 | Hyd. Roller, .842/.750, T/B, Hyd Roller & MOTOWN | 632.69 | 569.42 |
| Com | 15850-16 | Hyd. Roller, short travel, REM-finish | 451.88 | 406.69 |
| Com | 850-16 | High Energy Hyd Roller | 199.88 | 179.89 |
| Com | 8956-16 | Endure-X Mech Roller, .842 o/d | 569.88 | 512.89 |
| Crane | 10530-16 | Hyd Roller, use w/ gm alignment bars | 185.18 | 166.66 |
| Howards | 91113 | Performance Hyd Roller, O.E. Style Performance | 199.88 | 179.89 |

Crankshafts

| | | | | | | | |
|-------|--------------------------|-------------------------------|--------|--------|----------|-----------------|-----------------|
| EPWI | CH346-1-24NEW | LS Chevy w/ 24 tooth reluctor | 4.000" | 6.125" | Internal | \$655.88 | \$590.29 |
| EPWI | CH346-1-58NEW | LS Chevy w/ 58 tooth reluctor | 4.000" | 6.125" | Internal | 655.88 | 590.29 |
| Eagle | 434640006100 | LS Chevy w/ 24 tooth reluctor | 4.000" | 6.125" | Internal | 775.00 | 697.50 |
| Eagle | 434740006100 | LS Chevy w/ 58 tooth reluctor | 4.000" | 6.125" | Internal | 775.00 | 697.50 |
| Scat | 4LS1-4000-6125-24 | LS Chevy w/ 24 tooth reluctor | 4.000" | 6.125" | Internal | 899.88 | 809.89 |



Oil Pans, Pumps, & Accessories

| Line | Part # | Description | EPWI | Elite |
|---------|--------------|---------------------------------------|-----------------|-----------------|
| Moroso | 20138 | GM LS Oil Pan Front Sump Steel | \$347.72 | \$337.25 |
| Moroso | 20141 | LS1 Swap Pan, 7qt., Rear Sump | 297.68 | 267.91 |
| Moroso | 20142 | GM LS Oil Clear Zinc, Steel 7 qt. | 399.24 | 359.32 |
| Moroso | 20145 | GM LS Oil Clear Zinc, Steel 5 qt. | 305.58 | 275.02 |
| Moroso | 20150 | GM LS Oil Pan A-Bod, Rear Sump | 322.25 | 290.03 |
| Moroso | 22941 | GM LS Louvered Windage Tray | 68.88 | 61.99 |
| Moroso | 24505 | BB Pickup Bolt In Drag Race Pan Style | 72.18 | 64.96 |
| Moroso | 24890 | GM LS Pickup Flange Reinforcement | 21.53 | 19.38 |
| Moroso | 38541 | GM L-Bolts Oil Pan Studs, Kit | 18.18 | 16.36 |
| Moroso | 68839 | GM Valve Cover Breather Kit | 68.76 | 61.88 |
| Moroso | 68840 | GM Valve Cover Breather Kit, Dbl. Tab | 68.76 | 61.88 |
| Melling | 10295 | Oil Pump, Stand. Volume/High Pressure | 113.88 | 102.49 |
| Melling | 10296 | Oil Pump, High Volume | 151.28 | 136.15 |
| Melling | 10355 | Oil Pump, High Volume/Pressure | 155.88 | 140.29 |
| Melling | M295 | Oil Pump, Stand. Volume/Pressure | 64.28 | 57.85 |

Electric Water Pump

| Line | Part # | Description | EPWI | Elite |
|--------|--------------|-------------------------------|-----------------|-----------------|
| Moroso | 63566 | 55 GPM Billet Aluminum, Clear | \$424.38 | \$381.94 |



Push Rods

| Line | Part # | Description | EPWI | Elite |
|------------|-------------------|--|----------------|----------------|
| Engine Pro | 16-1020-16 | LS Push Rod Stock Length 7.400, 5/16" Dia | \$42.90 | \$38.61 |
| Engine Pro | 7955-16 | High Tech Standard Length GM Gen III/LS1/LS2/LS6 | 132.18 | 118.96 |
| Engine Pro | 7950-16 | High Tech -.050" Short GM Gen III/LS1/LS2/LS6 | 139.88 | 125.89 |
| Engine Pro | 7956-16 | High Tech +.050" Long GM Gen III/LS1/LS2/LS6 | 133.28 | 119.95 |

Rods

| Line | Part # | Description | EPWI | Elite |
|------------|----------------------|--------------------------|-----------------|-----------------|
| Engine Pro | 10-1108-8 | 6.125" x 2.100".928" Pin | \$406.88 | \$366.19 |
| Scat | 2ICR6100-944P | 6.100" x 2.100".944" Pin | 339.88 | 305.89 |





LS Performance Parts



Performance Bearings

| Line | Part # | Description | EPWI | Elite | Line | Part # | Description | EPWI | Elite |
|------------|----------------------------|-------------|---------------|---------------|------------|---------------------------|--------------------------------|----------------|----------------|
| Clevite | CB663HN | Rod | \$8.88 | \$7.99 | Engine Pro | 12-2199HX | Main | \$94.88 | \$85.39 |
| Clevite | CB663HND | Rod | 9.78 | 8.80 | Engine Pro | 12E2199H | Main | 81.38 | 73.24 |
| Clevite | CB663HXN | Rod | 9.48 | 8.53 | Engine Pro | 12E2199HX | Main | 81.38 | 73.24 |
| Clevite | CB663HXND | Rod | 9.98 | 8.98 | King | MB5013XP | Main | 89.88 | 80.89 |
| Clevite | CB663VN | Rod | 8.98 | 8.08 | Dura-Bond | CHP10 | LS Cam (99-06 LS1 1st Design) | 27.58 | 24.82 |
| Clevite | CB663VXN | Rod | 14.09 | 12.68 | Dura-Bond | CHP10T | LS Cam Coated | 56.88 | 51.19 |
| Engine Pro | 11-663H | Rod | 5.98 | 5.38 | Dura-Bond | CHP10R | LS Cam ('99-06 LS1 1st Design) | 65.88 | 59.29 |
| Engine Pro | 11-663HD | Rod | 6.63 | 5.97 | Dura-Bond | CHP10RT | LS Cam Coated | 65.88 | 59.29 |
| Engine Pro | 11-663HX | Rod | 6.63 | 5.97 | Dura-Bond | CHP23 | Cam (99-02 & 03 2nd Design) | 30.38 | 27.34 |
| Engine Pro | 11E663H8 | Rod | 43.88 | 39.49 | Dura-Bond | CHP23T | Cam (99-02 & 03 2nd) Coated | 56.48 | 50.83 |
| Engine Pro | 11E663HD8 | Rod | 45.88 | 41.29 | Dura-Bond | CHP25 | Cam (06-14) | 35.48 | 31.93 |
| Engine Pro | 11E663HX8 | Rod | 45.88 | 41.29 | Dura-Bond | CHP25T | Cam (06-14) Coated | 67.88 | 61.09 |
| Engine Pro | 11E663HxD8 | Rod | 45.88 | 41.29 | Dura-Bond | CHP25R1 | LS Cam ('07-13) | 51.88 | 46.69 |
| King | CR807XPN | Rod | 49.88 | 44.89 | Dura-Bond | CHP25R1T | LS Cam ('07-13) Coated | 99.88 | 89.89 |
| King | CR807HPN | Rod | 48.88 | 43.99 | Dura-Bond | CHP25R2 | LS Cam ('07-13) | 51.88 | 46.69 |
| Clevite | MS2199H | Main | 130.88 | 117.79 | Dura-Bond | CHP25R2T | LS Cam ('07-13) Coated | 99.88 | 89.89 |
| Clevite | MS2199HX | Main | 139.88 | 125.89 | Dura-Bond | GMP9 | LSX Block Cam Bearing | 32.18 | 28.96 |
| Engine Pro | 12-2199H | Main | 89.88 | 80.89 | Dura-Bond | GMP9T | LSX Block Cam Coated | 61.88 | 55.69 |

Manifolds

| Line | Part # | Description | EPWI | Elite |
|--|------------------------|----------------------------|-----------------|-----------------|
| FAST | 54039B | LSX 5.7/6.0 Cath. 92mm T/B | \$859.88 | \$773.89 |
| BBK | 5004 | SSI Cathedral (Silver) | 444.28 | 399.85 |
| <i>*All Edelbrock Products Qualify for your Elite Discount</i> | | | | |
| Edelbrock | 7118 | Performer RPM LS1 | 964.28 | |
| Edelbrock | 7141 | LS3 Cross-Ram (Red) | 1,283.48 | |
| Edelbrock | 29087 | Victor Jr. LS1 | 335.08 | |

Tools

| Line | Part # | Description | EPWI | Elite |
|---------|-------------------------|----------------------------|----------------|----------------|
| Com | 4914 | Crankshaft Turning Socket | \$48.88 | \$43.99 |
| Com | 5462 | Valve Spring Compressor | 103.88 | 93.49 |
| Com | 54702TL | Trunnion Install Tool | 33.88 | 30.49 |
| ProForm | 67605 | Valve Spring Compressor | 76.18 | 68.56 |
| ProForm | 67606 | Crankshaft Turing Socket | 38.88 | 34.99 |
| ProForm | 66519 | Balancer Installation Tool | 33.88 | 30.49 |

Timing Sets

| Line | Part # | Description | EPWI | Elite |
|--------|----------------------------|---|-----------------|-----------------|
| Cloyes | 9-3158A | Hex-A-Just, LS1/2/6, single roller | \$157.48 | \$141.73 |
| Cloyes | 9-3159A | Hex-A-Just, LS1/2/6 | 189.88 | 170.89 |
| Cloyes | 9-3658TX9 | Race Billet True Roller, 4.8/5.3/5.7/6.0 | 146.58 | 131.92 |
| Cloyes | C3210 | Heavy Duty, single non roller | 59.88 | 53.89 |
| Com | 3154 | Hi-Tech Double Roller, raised cam blocks | 213.82 | 192.44 |
| Com | 7106 | Adj. Billet Double Roller w/ pump spacers | 123.88 | 111.49 |
| Com | 3158KT | Adj. Single Roller, LS2 Kit | 172.88 | 155.59 |
| Com | 3173KT | Double Roller, raised cam blocks | 271.88 | 244.69 |
| EPG | 08-2013T9R | 98-04 Vin T, G, U | 99.88 | 89.89 |
| EPG | 08-2014T9R | 05+ Vin V, U | 109.88 | 98.89 |
| EPG | 08-2036T9R | 06-07 LS2 6.0L, LS3 6.2L, 3 Bolt, 4 Sensor Cam | 99.88 | 89.89 |
| EPG | 08-2035T9R | 05-10 LS2 6.0L, LS3 6.2L, 1 bolt 4 sensor Cam | 108.70 | 97.83 |

Timing Sets

| Line | Part # | Description | EPWI | Elite |
|---|----------------------------|--|-----------------|-----------------|
| <i>Chevrolet LS Single Roller .250</i> | | | | |
| EPG | 08-9014T-9 | 4.8L,5.3L (99-06) LS6 5.7L (04-05) 3 Bolt CAM, 1 Sensor | \$82.88 | \$75.42 |
| EPG | 08-9014T-9 | LS1 5.7L (97-04) LS2 6.0L (97-05) 3 Bolt CAM, 1 Sensor | 82.88 | 75.42 |
| EPG | 08-9036T-9 | LS2 6.0L (06-07) L92 6.2L (07) 3 Bolt Cam , 4 Sensors | 82.88 | 75.42 |
| EPG | 08-9035T-9 | 4.8L, 5.3L (07-10) 1 Bolt Cam , 4 Sensors | 82.88 | 75.42 |
| EPG | 08-9035T-9 | LS3 6.2L (07-10) LS2 6.0L (05-10) | 82.88 | 75.42 |
| <i>Chevrolet LS Adjustable Cam Billet Timing Sets</i> | | | | |
| EPG | 08-4714R | 4.8L, 5.3L (99-06) LS6 5.7L (04-05) 3 Bolt, 1 Sensor | \$130.28 | \$118.75 |
| EPG | 08-4714R | LS1 5.7L (97-05) LS2 6.0L (99-07) 3 Bolt, 1 Sensor | 130.28 | 118.75 |
| EPG | 08-4736R | LS2 6.0L (06-07) L92 6.2L (07) 3 Bolt, 4 Sensors | 130.28 | 118.75 |



Valve Covers

| Line | Part # | Description | EPWI | Elite |
|---------|-------------------------|-------------------------------------|-----------------|-----------------|
| ProForm | 141-257 | Orange, raised "LSX" | \$238.88 | \$214.99 |
| ProForm | 141-261 | Orange, raised "Chevrolet" | 237.88 | 214.09 |
| ProForm | 141-262 | Black Crinkle, raised "Chevrolet" | 237.88 | 214.09 |
| ProForm | 141-263 | Cast Gray, raised "Chevrolet" | 237.88 | 214.09 |
| ProForm | 141-264 | Polished, recessed red/black | 244.88 | 220.39 |
| ProForm | 141-265 | Chrome, recessed red/black | 331.48 | 298.33 |
| ProForm | 141-266 | Polished, no emblem | 231.88 | 208.69 |
| ProForm | 69520 | Coil Bracket 1st gen style coils | 51.28 | 46.15 |
| ProForm | 69521 | Coil Bracket 4th/5th gen style coil | 51.28 | 46.15 |
| Howards | 98116 | GM Gen III LS1, LS2, LS6 Perf. | 178.88 | 160.99 |
| Howards | 98116K1 | GM Gen III LS Dual Valve Spring Kit | 278.88 | 250.99 |

LS Performance Parts



Head Studs, Main Studs, & Rod Bolts

| Line | Part # | Description | EPWI | Elite |
|------|-----------------|------------------------------------|-----------------|-----------------|
| ARP | 134-3609 | Head Bolt Kit (03 & earlier) | \$173.88 | \$156.49 |
| ARP | 134-3610 | Head Bolt Kit (04 & later) | 111.08 | 99.97 |
| ARP | 234-4110 | Head Stud Kit (03 & earlier) Hex | 288.88 | 259.99 |
| ARP | 234-4314 | CA625 Head Stud Kit (04 & later) | 738.88 | 664.99 |
| ARP | 234-4316 | Head Stud Kit (03 & earlier) 12pt. | 316.48 | 284.83 |
| ARP | 234-4317 | Head Stud Kit (04 & later) 12pt. | 294.28 | 264.85 |
| ARP | 234-4319 | Head Stud Kit (LSX ARP2000) | 485.48 | 436.93 |
| ARP | 234-5608 | Main Stud Kit (LS1/LS6 6 bolt) | 229.88 | 206.89 |
| ARP | 134-6006 | Rod Bolts (LS1/6 black oxide) | 92.18 | 82.96 |

Connecting Rod Bushings

| Part # | Description | EPWI | Elite |
|--------|---------------------------------------|---------------|---------------|
| RBG2 | LS Rod Bushings ('06-Up) Gen III & IV | \$8.68 | \$7.81 |

Engine Hardware

| Part # | Description | EPWI | Elite |
|---------|--|----------------|----------------|
| AW9016P | LS ('99-13) Cam Retainer | \$38.88 | \$34.99 |
| AB046P | LS ('99-13) Cam Sprocket-Seal Housing Bolt | 1.18 | 1.06 |
| AB044P | LS ('99-13) Cam Thrust Plate Bolt | 2.58 | 2.32 |
| AB840P | LS ('99-13) Harmonic Balancer Bolt | 10.88 | 9.79 |
| AD258 | LS ('99-00) Head Dowel | 1.48 | 1.33 |
| AD326 | LS ('01-13) Head Dowel | 1.58 | 1.42 |
| AP860P | LS ('99-13) Oil Galley Plug | 5.78 | 5.20 |
| AP023P | LS ('99-13) Oil Galley Plug (Front) | 0.35 | 0.32 |
| AB045P | LS ('99-13) Timing Cover Bolt | 1.38 | 1.24 |
| AD047 | LS ('99-13) Transmission Dowel | 1.78 | 1.60 |
| AK001P | LS ('99-13) Woodruff Key | 0.78 | 0.70 |

LS Bushing Trunnion Kit

- Micropolished hardened shafts
- C932 Bearing bronze bushings
- C Clips
- Kit may be used with early or upgraded GM Bolts (not included)



| Line | Part # | Description | EPWI | Elite |
|------------|--------------------|-------------|-----------------|-----------------|
| Engine Pro | 07-13702-16 | LS Chevy | \$126.67 | \$114.00 |

Valve Seats

| Part # | Description | EPWI | Elite |
|--------|--|----------------|--------------|
| 72443C | LS "Killer Bee" Copper Infiltrated LS3 | \$12.88 | 11.59 |
| 72444C | LS "Killer Bee" Copper Infiltrated LS3 | 11.88 | 10.69 |
| 32034 | LS Valve Seats (Intake) | 3.88 | 3.49 |
| 31787 | LS Valve Seats (Intake) | 3.88 | 3.49 |
| 39045 | LS Valve Seats (Exhaust) | 3.88 | 3.49 |

Shims

| Part # | Description | EPWI | Elite |
|--------|--------------------------------|----------------|--------------|
| 1230 | LS Valve Spring Shims .015" | \$18.88 | 16.99 |
| 1230HP | LS Valve Spring Shims .015" HP | 18.88 | 16.99 |
| 32230 | LS Valve Spring Shims .030" | 18.88 | 16.99 |
| 3230HP | LS Valve Spring Shims .030" HP | 18.88 | 16.99 |
| 6230 | LS Valve Spring Shims .060" | 18.88 | 16.99 |
| 6230HP | LS Valve Spring Shims .060" HP | 18.88 | 16.99 |



Stock Replacement or Performance



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