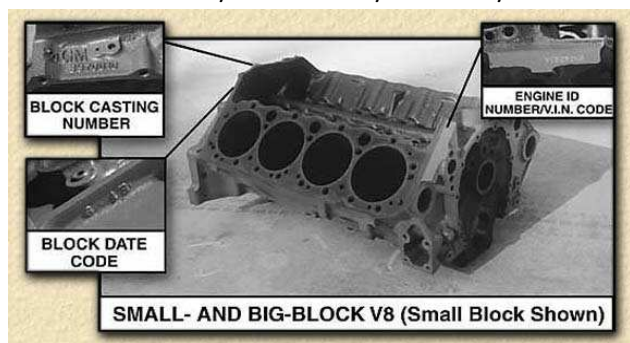


Numbers

N° DE MOULAGE / CYLINDREE / ANNEES / NOMBRE DE BOULONS PAR PALIER VILO / OBSERVATIONS



140029.....350...80-84...2

330817.....400...72-80...2

355909.....262.....75....2

355909.....305...76-79...2

360851.....262...75-76...2...Monza V-8

361979.....305...77-79...2 or 4, some Canadian assembled heavy duty blocks have 4-bolt main caps

366245.....350...78-79...4...Bowtie

366286.....4...Bowtie, siamesed, straight nodular iron main caps, 2-piece seal, 4.00-4.150" bores, 2.45" main

366298.....4...Bowtie, Aluminum, billet main caps, 3.398" bore with sleeves, two piece rear main seal.

366299.....4...Bowtie, Aluminum, nodular iron splayed caps, wet sump, 4.00" bore

389257.....302.....67....2

393288.....283...65-67...2

460703.....350.....78....4

460776.....305...78-79...2

460777.....305...78-79...2

460778.....305...78-79...2 or 4, some Canadian assembled heavy duty truck blocks have 4-bolt main caps

471511.....267...79-82...2

3556519....283...58-61...2

3703524....265.....55....2...No oil filter

3720991....265...56-57...2

3731548....265...57.....2...No side motor mounts

3731548....283...57.....2...No side motor mounts

3737739....283...58-64...2

3756519....283...58-62...2

3782870....327...62-67...2

3789817....283...62-64...2

3789817....327...62-67...2

3789935....283...61-64...2

3790721....283...62-64...2...Chevy II recessed oil filter boss

3790721....327...65-66...2...Chevy II recessed oil filter boss

3791362....327...62-67...2...Chevy II recessed oil filter boss

3792582....283...64-65...2
3794226....283...58-63...2
3794460....327...62-64...2
3830944....327.....63....2
3834810....283...64-66...2
3834812....283...62-63...2
3837739....283...58-62...2
3849852....283...57-66...2
3849935....283...65-67...2
3858174....327...64-67...2
3858180....327...64-67...2
3858618....350...68-76...2
3862194....283...65-67...2...Chevy II recessed oil filter boss
3862812....283...62-64...2
3892657....302.....67....2...Z-28 Camaro
3892657....327.....67....2
3892657....350.....67....2...Camaro
3896944....283...66-67...2
3896948....283...66-67...2
3903352....327.....67....2
3914636....307.....68....2
3914638....307.....68....2
3914653....307...68-73...2
3914660....327.....68....2
3914678....302.....68....2...Z-28 Camaro
3914678....327.....68....2
3914678....350.....68....2
3931174....307.....68....2...Truck
3932371....307...69-73...2
3932373....307...68-73...2
3932386....302.....69....4...Z-28 Camaro
3932386....327.....69....2
3932386....350.....69....2 or 4
3932388....327.....69....2
3932388....350.....69....2 or 4
3933180....327...68-69...2
3951509....400...70-71...4
3951509....400...74-80...2
3951511....400...70-73...4...Some replacement blocks had 2-bolt main caps
3956618....302.....69....4...Z-28 Camaro
3956618....327...68-69...2
3956618....350.....69....2 or 4
3956632....307.....69....2
3959512....327...62-67...2...Was also used for some "CE" replacement blocks
3959532....283...64.....2...Used for some "CE" replacement blocks
3959538....327.....2...Chevy II recessed oil filter boss, Used for some Chevy II "CE" replacement blocks
3970010....302.....69....4...Z-28 Camaro
3970010....327.....69....2...Trucks and industrial
3970010....350...69-80...2 or 4

3970020....307...69-73...2
3970024....307...69-73...2
4715111....305.....80....2
6259425....350...69-76...2

95509.....400....76...2 bolt have only seen one
10036033...350.....4...Goodwrench crate motor, 2-piece rear seal, "Hecho en Mexico"
10046164...305.....86....2
10049804.....4...Aluminum, Pontiac Super Duty version of Gen.I SBC, 4.00" bore, 350 mains, 2-piece rear seal,
10051182.....2 or 4...Bowtie, 3.75"-4.30" bores, 1 or 2-piece rear seal
10051184.....4...Bowtie, 4.00"-4.155" bores, 1 or 2-piece rear seal
10054727...350...86-up...2 or 4...one piece rear seal, some "Made in Canada"
10066036...350.....2 or 4...Target Master/Goodwrench crate motor, 2-piece rear

seal, "Hecho en Mexico"

10066038...350.....92....4...Goodwrench crate motor, 2-piece rear seal, "Hecho en Mexico"
10090511...350.....90....2...LT-5, ZR1 Vette, 375hp
10125327...350...92-up...2 or 4...Gen.II LT-1, reverse flow cooling
10125327...350...96-up...2 or 4...Gen.II LT-4, reverse flow cooling
10134398.....4...Bowtie, Aluminum, 4.125" bore, 2.65" main journals
10134996.....4...Bowtie, Aluminum, 4.125" bore 2.65" main journals
10153558...350...91-92...4...LT-5, ZR1 Vette, 375hp
10168588...265...94-96...2...L99, Gen.II, 4.3 Liter V-8, Caprice, reverse flow cooling
10199001...350...93-95...4...LT-5, ZR1 Vette, 405hp
10243878...305...96-98...2...Vortec truck, roller cam, one-piece rear seal
10243880...350...95-00...2 or 4...Vortec truck, Gen.I crate motors and "ZZ4", roller cam, one piece rear seal
12550592...350...97-up...crossbolted block, Gen.III, "LS1", aluminum
12551358.....99-up...Gen.III, 4.8L or 5.3L, cast iron, truck
12551364...364...98-04...crossbolted cast iron Gen. III, 6.0L, truck
12559378...350...99-up...crossbolted block, Gen.III, "LS1", aluminum
12559846...350...98-up...crossbolted block, Gen.III, "LS1", aluminum
12560621...350...98-up...crossbolted block, Gen.III, "LS1", aluminum
12560626...350...99-up...crossbolted block, Gen.III, "LS1", aluminum
12560629...350...99.....crossbolted block, Gen.III, "LS1", aluminum
12561168...350...01-up...crossbolted block, Gen.III, "LS1", aluminum
12562174...350...98-up...crossbolted block, Gen.III, "LS1", aluminum
12568952...364...05-up...crossbolted block, Gen.III, 6.0L, aluminum, LS2
12566910...325...04-up...crossbolted block, Gen.III, 5.3L, aluminum, SSR truck
12571048...325...04-up...crossbolted block, Gen.III, 5.3L
12573581...364...98-04...crossbolted cast iron, Gen.III, 6.0L, truck
12577184...364...98-04...crossbolted cast iron, Gen.III, 6.0L, truck
12577396.....02-up...Gen.III, 4.8L or 5.3L, cast iron, truck
14010201...305...80-85...2
14010202...305...80-85...2
14010203...305...80-85...2
14010207...350...80-85...2 or 4
14010209...350...80-85...2 or 4
14010280...267...79-82...2
14011064...350...83.....4

14016376...267...79-82...2
14016379...350...77-79...2 or 4
14016381...305...80-84...2
14016382...305...79-84...2
14016383...305...80-85...2...Truck
14079287...350...86-90.....Truck
14088526...350...87-89.....Roller cam, one-piece rear seal
14088548...350...86-88...2 or 4
14088551...305...86-87...2...one-piece rear main seal
14093627...305...87-94...2...Roller or flat tappet cam, one-piece rear seal
14093638...350...87-95...2 or 4...Roller or flat tappet cam, one-piece rear seal
14094766...305...86-up...2...One-piece rear seal
14101147...305...85-up...2
14101148...350...86-90...4...One-piece rear seal
14102058...305...87-91...2...Roller cam, one-piece rear seal
22551656.....4...Chevy/Olds Rocket block, 4.00"-4.190" bores, 2.45" main journal sizes, splayed caps, dry sump, 2-
22551660.....4...Chevy/Olds Rocket block, 4.00"-4.190" bores, 400 mains journal sizes, splayed steel caps, wet sump, raised cam 2-piece rear seal, 9.300" deck

CHEVY BIG BLOCK V8 Engine Block Casting Numbers

N° DE MOULAGE / CYLINDREE / ANNEES / NOMBRE DE BOULONS PAR PALIER VILO / OBSERVATIONS



0-326711.....4-bolt, Alum., CanAm, 4.44" bores, steel cylinder liners
340220.....427T.....68-85...4-bolt
345014.....454.....70-86...
346236.....454.....75-76...2-bolt
359070.....454.....70-90...
361959.....454.....73-90...2 or 4 bolt
364776.....427T.....68-85...4-bolt
364779.....366T.....68-90...4-bolt
399204.....509.....70-71...4-bolt, Alum., CanAm, 4.5" bores, steel Cylinder liners
399293.....366T.....77-78...4-bolt
473478.....427T.....77-90...4-bolt
495102.....4-bolt, Alum., CanAm, 4.5" bores
3782870....427T.....68-76...4-bolt
3824553....366T.....66-67...4-bolt
3855961....396.....65-66...2 or 4 bolt
3855961....427.....66.....2-bolt
3855962....396.....65-66...4-bolt

3869942....427.....66-67...2 or 4 bolt
 3902406....396.....67.....2 or 4 bolt
 3904351....427.....67.....2 or 4 bolt
 3904354....366T.....66-76...4-bolt
 3916319....366T.....68.....4-bolt
 3916321....427.....68.....2 or 4 bolt
 3916323....396.....68.....2 or 4 bolt
 3925521....427T.....68-85...4-bolt
 3935439....427.....68-69...2 or 4 bolt
 3935440....396.....68-69...2 or 4 bolt
 3937724....366T.....68-85...4-bolt
 3937726....427T.....68-84...4-bolt
 3946052....427.....69.....4-bolt, Alum. ZL-1, Mark IV
 3946053....427.....97-up...4-bolt, Alum. ZL-1, 2nd version, Mark IV
 3955270....427.....69.....2 or 4 bolt
 3955272....396.....69.....2 or 4 bolt
 3955274....366T.....68-85...4-bolt
 3955276....427T.....68-73...4-bolt
 3963512....427.....69.....2 or 4 bolt
 3963512....454.....70-76...2 or 4 bolt
 3969852....366T.....68-84...4-bolt
 3969854....396.....69.....2 or 4 bolt
 3969854....402.....70-72...2 or 4 bolt
 3969858....427T.....68-84...4-bolt
 3999289....454.....71-79...2 or 4 bolt, some "CE" replacement blocks had four bolt main caps
 3999290....396.....68-69...2 or 4 bolt, Truck
 3999290....402.....70-72...2 or 4 bolt, Truck
 3999290....402.....72.....2 or 4 bolt, Passenger
 3999293....366T.....68-90...4-bolt
 3999294....427T.....68-84...4-bolt
 10051107...454.....4-bolt, Bowtie, MkIV, 9.8" deck, siamesed bores, 4.25" semi-finished bores, can be bored to 4.50"
 10069282...366T.....90-91...4-bolt, Mark IV, Tall deck
 10069284...427T.....4-bolt, Mark IV, Tall deck
 10069286...454.....90-91...4-bolt, Mark IV, Short deck
 10114182...454.....91-up...4-bolt, Gen.V
 10114183...366T.....91-up...4-bolt, Gen.V
 10114184...427T.....91-up...4-bolt, Gen.V
 10134366...454T.....4-bolt, Bowtie, Gen.V, Tall deck
 10185050...454.....4-bolt, Bowtie, Gen.V, Short deck
 10237297...454.....96-up...4-bolt, Vortec 7400", "L-29" Gen.VI
 10237299...427T.....96-up...4-bolt, Gen.VI, 7.0L, truck
 10237300...502.....96-up...4-bolt, Gen.VI, 4.466" bore
 12550312...427T.....96-up...4-bolt, Gen.VI, 4.250" bore, fuel pump boss, clutch linkage pivot boss
 12550313...454.....91-up...4-bolt, Gen.V crate motor, Gen. VI 4.25" bare block, fuel pump boss
 12556110...496.....01-up...4-bolt, Gen.VII 8.1L, "Vortec 8100", Truck
 12561357...454.....96-up...4-bolt, Gen.VI
 12561358...502.....4-bolt, Gen. VI
 14015443...454.....87-90...2 or 4-bolt, Mark IV, Truck, Motorhome
 14015445...454.....78-90...2 or 4 bolt

19165955...454.....1996-2001 L29
 14096859...502.....4-bolt, Gen.V, HO
 24502504...454.....4-bolt, Bowtie, Gen.V, Race prep, 9.8 "short" deck height
 24502506...454T.....4-bolt, Bowtie, Gen.V, Race prep, 10.2 "tall" deck height
 24502572.....4-bolt, 4.5" bore Olds DRCE 2, 9.5" deck height
 25534402.....4-bolt, 4.590" bore Olds DRCE 3, 9.25" deck height

T = Tall deck, 10.2" deck height

1991 and later Gen.V, VI and VII production BBC motors have one-piece rear main crank seals.

CHEVY SMALLBLOCK V-8 Crankshaft Casting Numbers



SBC TWO PIECE REAR MAIN OIL SEALS

1130.....327.....forged..medium journal...3.25" stroke
 1178.....302.....forged..medium journal...3.00" stroke
 1181.....305,350...cast....medium journal...3.48" stroke
 1182.....350.....forged..medium journal...3.48" stroke
 2680.....327.....forged..small journal....3.25" stroke
 2690.....350.....forged..medium journal...3.48" stroke
 3279.....302.....forged..medium journal...3.00" stroke
 3474.....283.....forged..small journal....3.00" stroke, military tank use
 4577.....327.....forged..small journal....3.25" stroke
 4672.....327.....forged..medium journal...3.25" stroke
 310514.....350.....cast....medium journal...3.48" stroke
 330550.....350.....cast....medium journal...3.48" stroke
 354431.....262.....cast....medium journal...3.10" stroke
 3727449....283.....forged..small journal....3.00" stroke
 3729449....265.....forged..small journal....3.00" stroke
 3734627....327.....forged..small journal....3.25" stroke
 3735236....265,283...forged..small journal....3.00" stroke
 3735263....283.....forged..small journal....3.00" stroke
 3782680....327.....forged..small journal....3.25" stroke
 3814671....327.....forged..small journal....3.25" stroke
 3815822..265,283,302.forged..small journal....3.00" stroke
 3835236....283.....forged..small journal....3.00" stroke
 3836266....283.....forged..small journal....3.00" stroke

3849847....283.....forged..small journal....3.00" stroke
3876764....283.forged or cast..sm. journal....3.00" stroke
3876768....283.....forged..small journal....3.00" stroke
3884577....327.....forged..small journal....3.25" stroke
3892690....350.....forged..medium journal...3.48" stroke
3911001....307,327...cast....medium journal...3.25" stroke
3911011....307,327...cast....medium journal...3.25" stroke
3914672....327.....forged..medium journal...3.25" stroke
3923279....302.....forged..medium journal...3.00" stroke
3932442....267,305,350..cast...medium journal...3.48" stroke
3941174....307,327...cast....medium journal...3.25" stroke
3941178....302.....forged..medium journal...3.00" stroke
3941182....350.....forged..medium journal...3.48" stroke
3941188....350.....forged..medium journal...3.48" stroke
3949847....283..forged or cast..sm. journal...3.00" stroke
3951130....327.....forged..medium journal...3.25" stroke
3951529....400.....cast....large journal....3.75" stroke

SBC ONE PIECE REAR MAIN OIL SEAL

10168568...265.....cast....medium journal...3.00" stroke
12552215...364.....cast....medium journal...3.62" stroke, Gen. III, 6.0L12552216...325,350,364.....cast....medium journal...3.62" stroke, Gen. III 5.7L LS1, 5.3L, 6.0L
12553312...293.....cast....medium journal, 3.27" stroke, Gen. III, 4.8L
12553482...293.....cast....medium journal, 3.27" stroke, Gen. III, 4.8L
14088526...305,350...cast....medium journal...3.48" stroke
14088532...350.....forged..medium journal...3.48" stroke
14088535...305,350...cast....medium journal...3.48" stroke
14088552...350.....forged..medium journal...3.48" strokeZR1, "LT5", 350 DOHC

10106122...350.....forged..large 2.76" journal...3.66"stroke

CHEVY BIG BLOCK V-8 Crankshaft Casting Numbers

BBC TWO PIECE REAR MAIN OIL SEALS 3.76" STROKE used on '65-'90 Mark IV 366T, 396, 402, 427 or 427T

6223.....396,402,427...forged, 1053 steel 7115.....396,402,427...forged, nitrided, cross-drilled, 5140 steel
3804816....396,402,427...cast
3856223....396...forged
3863114....402...
3863144....396,402...
3874874....396,402...
3879621....427...forged
3882841....396...forged, cross drilled, nitrided
3882842....427...forged, cross drilled, nitrided
3882847....
3882848....
3882849....427...forged
3887114....396...forged, nitrided, 5140 steel

3941180....
3942411....
3965746.....semi finished, forged
3993804.....raw, 5140 steel

BBC ONE PIECE REAR MAIN OIL SEAL 3.76" STROKE used on '91-up Gen.V and Gen. VI 366T, 427T

10114186...427T...forged, 1053 steel
10114187...366T...cast
10114189...427T...cast

TWO PIECE REAR MAIN OIL SEALS 4.00" STROKE used on '70-90 Mark IV 454 or Mark IV 502

3520.....454...forged, cross-drilled, 1053 steel
3521.....454, 502...forged, cross-drilled, 5140 steel
3524.....454...forged
7416.....454, 502...forged, cross-drilled, 1053 steel
7463.....454...forged
336782.....454...cast
353039.....454...cast
353638.....454...
359730.....454...
3962523....454...forged
3963523....454...
3963524....454...forged
3967416....454...forged
3967463....454...forged
3975945....454
3963521....454...forged, cross drilled, 5140 steel
3965753.....semi finished, forged, 5140 steel
3975495....454
3993878....454...forged
10051169...454...forged raw casting

ONE PIECE REAR MAIN OIL SEAL 4.00" STROKE used on '91-up Gen.V and VI 454 or 502

10114188...454.....cast14097044...454,502..forged, 1053 steel

Numbers

3732692...348...forged...3.25" stroke3733223...348...forged...3.25" stroke3733226...348...forged...3.25" stroke3741640...348...forged...3.25" stroke3741642...348...forged...3.25" stroke3788072...409...forged...3.50" stroke3795589...409...forged...3.50" stroke3824553...348...forged...3.25" stroke3829027...409...forged...3.50" stroke

3837466...409,427 "Z11"...forged...3.65" stroke3838416...409...forged...3.50" stroke



330545.....73.....350.....76cc chamber, 2.02/1.60
 333881.....74-75...350.....76cc chamber, 2.02/1.60
 333882.....74-80...350/400.....76cc chambers
 340292.....70's.....Over the counter, angle plug, 64cc chamber
 354434.....75-79...262/267/305...60cc chambers
 358741.....76-79...305
 376445.....77-85...350.....76cc chamber, small valves
 376450.....75-81...262/267/305..6 or 7 exhaust bolt holes, 60cc chamber
 462614.....77-79...305.....60cc chamber
 462624.....75-86...350/400.....76cc chamber, 1.72/1.5, 1.94/1.5 or 2.02/1.6 valves
 458642.....75-84...350.....350
 468642.....76-up...350/400
 471513.....79.....267/350
 517513.....79.....267/350
 1816887....63.....283.....Made in "Canada", GMC HD truck
 3636839....55.....265
 3703523....55.....265
 3713358....55-56...265
 3713569....55-56...265
 3725306....56.....265
 3731539....57.....283.....283 HP FI
 3731544....57-61...283
 3731554....57-62...283
 3731556....57.....283.....Truck, Made in Canada
 3731762....56.....265.....Vette, 2x4 carbs
 3737775....62-67...283/327
 3740997....57.....283.....1x4, 2x4 & FI (exc.-283hp)
 3743056....58.....283
 3743096....62-67...327.....GMC Truck
 3747363....57-61...283
 3747460....59-67...283/327.....70cc chambers
 3748770....58.....283
 3748772....58-61...283
 3755537....57-62...283
 3755549....57-62...283
 3755550....59.....283
 3755585....62-67...327.....GMC Truck
 3755588....58-60...305

3767465....59-61...283
3767754....59-61...283.....60cc chambers
3767792....60-64...283
3774682....60-64...283/327.....70cc chambers
3774684....62-64...327.....75cc chambers
3774692....58-64...283.....60cc chambers
3782461....64-66...327.....Camel hump,no accessory holes,160/62cc port volumes,62cc chamber
3782461X...60-63...283/327..Camel hump,no accessory holes,larger 172/64cc port volumes, 62cc chamber
3795896....63-65...283.....60cc chamber
3795896....62-64...327.....60cc chamber
3798996....63-67...327
3814480....60-67...283/327..70cc chambers, 1.72/1.5 valves
3814482....62-67...283/327/350..75cc chambers
3817680....63-67...283/327
3817681....62-67...327
3817682....61-62...283
3836839....55.....265
3836842....57-67...283/327
3837064....56-62...265/283
3837065....55-56...265.....Truck
3848720....57-58...283
3876775....60-67...283/327.....75cc chamber
3884520....60-67...283.....Some marked "Made in Canada", 60cc chamber, also used by Studebaker
3884520....62-67...327.....Some marked "Made in Canada", 60cc chamber, also used by Studebaker
3890462....66-67...302/327/350..Camel hump,no accessory holes,64cc chamber
3901068....87-up...350.....Crate motor, 285hp, 64cc chamber
3911032....68.....307/327.....70cc chamber
3912264....58-62...283
3912265....63-64...283
3912311....65-67...327
3912313....65-67...327
3917290....67-68...307/327
3917291....67-68...302/327/350..Camel hump,no accessory holes,64cc chamber
3917292....68.....327/350.....Camel hump,64cc chamber
3917293....67-68...307/327.....75cc chambers
3927185....69-76...307/327/350..70cc chambers
3927186....69-70...302/350.....Camel hump,64cc chambers,accessory holes
3927187....69-70...350.....Camel hump,64cc chambers,accessory holes
3927188....69.....327.....74cc chambers
3927188....70.....307.....74cc chambers
3931633....68-73...307
3931635....68-76...350
3931638....68.....327.....Truck
3932441....69-70...350.....76cc chambers
3932441X...69-70...350/400.....80cc chambers
3932454....69-73...307
3932454....69-79...350.....Truck
3946812....69.....350
3946813....69-79...350.....Truck

3947041....69-70...302/350....."Right angle" casting identifier, 64cc chamber, accessory holes, good HP head
 3947041X...69-70...302/350....."Right angle" casting identifier, 64cc chamber, 165cc intake port, accessory holes, good HP
 3951598....70.....400.....76cc chambers
 3964286.....350
 3965742....70.....350.....over the counter, angle plug
 3970126....67-71...327/350
 3973370....69-70...350.....over the counter in US, Canadian 350/300hp production use in Pontiac, 64cc, straight or angle
 3973414....70.....350.....LT1-350/370hp, Camel hump, 64cc chamber
 3973487....71-72...350.....1.94/1.5 or 2.02/1.6 valves, was also used on '71 350/330hp LT1, 75cc chamber
 3973487X...71-72...350.....1.94/1.5 or 2.02/1.6 valves, 75cc chamber
 3973493....71-72...400.....76cc chamber
 3986316....71.....350.....76cc chamber
 3986336....71.....350.....76cc chamber
 3986336X...71.....350.....76cc chamber
 3986339....71.....307/350.....74cc chamber
 3986339X...71.....307/350.....74cc chamber
 3986388....68-76...307/350
 3991492....70.....350.....LT1,Camel hump,accessory holes,64cc, straight plug
 3991492....70-up.....over the counter,Camel hump,64cc, straight or angle plug
 3998916....72.....350.....also used w/'72 350 LT1, big valves, screw in studs, 76cc chambers
 3998920....72-73...350
 3998991....72-73...307/350.....75cc chambers
 3998993....72-73...307/350.....75cc chambers
 3998993....current..350.....Goodwrench crate motors,"Hecho en Mexico", 75cc chambers
 3998997....72-73...350/400.....76cc chambers
 3998997....78-84...305/350.....76cc chambers
 4079261....75.....350
 10033867.....Aluminum,over the counterPontiac 23' head,62cc,angle plug, 196cc intake port
 10045434.....Over the counter Pontiac 15' head 55cc, angle plug, raised runner aluminum, "roll over" head
 10051101.....Bowtie, aluminum, 55cc, angle plug raised runner, 196cc intake port
 10065202...87-95...350.....Truck
 10065203...87-95...350.....Truck
 10065204...87-95...350
 10065205...87-95...305
 10065206...87-95...350
 10065207...87-95...305
 10088113...88-up...350.....Aluminum, 58cc, angle plug, raised "D" port exhaust, 1.94"/1.5" valves
 10093328.....Over the counter, Pontiac 15' head aluminum,224cc ports, 61cc chambers "roll over" head
 10106178...90.....350.....LT5, ZR1, DOHC, 32-valve, pass. side, aluminum
 10106179...90.....350.....LT5, ZR1, DOHC, 32-valve, drvs. side, aluminum
 10110810...91-up...350.....Gen. 1, 65cc chambers
 10120928...87-95...350
 10125320...94-96...350.....Gen.II LT1, cast iron version, used on "9C1" Police package, Impala SS, Cadillac Fleetwood,
 Buick Roadmaster reverse flow cooling
 10128374...92-up...350.....Gen.II LT1, 53cc, angle plug, aluminum, reverse flow cooling, 175/68cc ports
 10134352.....Bowtie, 45cc, angle plug, "low" port, 223cc intake port,aluminum, 18' race
 head10134363.....NOTE: This casting # has been used in many different versions of this aluminum 18' and 15'
 Bowtie race head. Different chamber volumes, port volumes, port locations, valve sizes, etc. were used. Check this
 castingcarefully to determine which features it may have. There are at least 6 different versions as of 11/99.

10147898...95-98...350.....Gen.I crate motor
 10159550...87-95...350
 10159551...87-95...305
 10159552...87-95...350
 10159553...87-95...305
 10174389...91-94...350.....LT5, ZR1, DOHC, 32-valve, drvs. side, aluminum
 10174390...91-95...350.....LT5, ZR1, DOHC, 32-valve, pass. side, aluminum
 10185040.....Bowtie, aluminum, 45cc chambers, 1st version, symmetrical ports, 263cc intake ports, splayed
 10185040.....Bowtie, aluminum, 45cc chambers, 2nd version, symmetrical ports, 240cc intake ports, splayed
 10205245...93.....350.....Gen.II LT1, aluminum, reverse flow cooling, 175/68cc port volumes
 10207643...94-96...350.....Gen.II LT1, aluminum, reverse flow cooling, 175/68cc port volumes
 10208890...94-96...265.....Gen.II, L99, 4.3 Liter V-8, cast iron, reverse flow
 10215339...97.....350.....Gen.III, LS1, aluminum, 68cc
 10225121...94-95...350.....LT5, ZR1, DOHC, 32-valve, drvs. side, aluminum
 10225122...95.....350.....LT5, ZR1, DOHC, 32-valve, pass. side, aluminum
 10239902...96-up...350.....Gen.II LT4, aluminum, reverse flow cooling, 195cc port, 54.4cc chamber, angle plug
 10239906...96-up...350....."Vortec 5700", "L31", 64cc chamber, 170cc intake port, 1.94"/1.5" valves
 12367712...99-up....."Fast Burn", aluminum, 210cc intake, port, 2.00/1.55 valves, 62cc chamber
 12367713...99-up....."Fast Burn" used on ZZ430 crate motor, aluminum, 210cc intake port, 2.00/1.55 valves, 62cc
 12480005...2000.....LS1 "GTZ", aluminum, 38cc, 2.125"/1.625" valves, angle plug
 12480011...97-up.....Bowtie "SB2.2", aluminum, 2nd version of "SB2", 48cc chambers, "mirror ports", revised valve
 12506450...87-95...350
 12509859...87-94...305
 12516852...87-95...350
 12529742...95-96...265.....Gen.II, "L99", cast iron
 12551561...96.....350.....Gen.II, "LT1", aluminum
 12552520...97-up...305.....Vortec, truck
 12554290...94-96...350.....Gen.II, "LT1", cast iron version, used on "9C1" Police package, Impala SS, Cadillac Fleetwood, Buick Roadmaster reverse flow cooling
 12554291...95-96...265.....Gen.II, "L99", cast iron
 12555690...96.....350.....Gen.II, "LT4", aluminum
 12556743...99.....325.....Gen.III, 5.3L, aluminum, truck, van
 12558059...97.....305.....Vortec, truck, 1.84"/1.5" valves
 12558062...98.....350.....L31 Vortec, truck, 64cc chambers, 1.94/1.5, 170cc intake port
 12558806...97-98...350.....Gen.III, "LS1", aluminum, 68cc
 12559853...99-up...350.....Gen.III, "LS1", aluminum, 68cc
 12559862...99-00.....Gen.III, aluminum 4.8/5.3L
 12559895...00-up...325.....Gen.III, aluminum, Vortec 5.3L
 12561706...01-04.....Gen.III, 5.3L, aluminum
 12561873...99-01...364.....Gen.III, 71cc, iron
 12562317...01-04...364.....Gen.III, 71cc, aluminum
 12564241...00-up...350.....Gen.III, "LS1", aluminum, 68cc
 12564243...01-up...350/364.....Gen.III, "LS6", "LS2", aluminum
 12572035...01-04...364.....Gen.III, 6.0L, aluminum, 71cc
 14008856...79-81...267
 14010201...82-85...305
 14011034.....Bowtie, cast iron, 64cc chambers, 184cc port volume, angle plug, "Phase II" head
 14011049.....Bowtie, aluminum, 55cc chambers, angle plug, 180cc ports, "Phase 6"
 14011083...55-86...350.....Crate motor for years indicated. 285/300hp, 64cc chambers, 1.94"/1.5" valves

14014416...80-86...305.....1.84"/1.5" valves, 58cc chambers
 14014440...80.....305.....1.84"/1.5" valves
 14019821...80-86...350
 14019924...79-81...267
 14019926...80-86...350
 14010516...80-86...350
 14020517...80.....350
 14020555...81.....305
 14020556...81.....350
 14022056...85.....350
 14022206...80.....350
 14022301...80-86...305
 14022601...80-86...267/305.....1.72"/1.5" or 1.84"/1.5" valves, 53cc chambers
 14022801...80-86...305
 14024816.....350.....76cc chambers, 1.94/1.5 valves, Gen.I crate motors
 14034806...78-82...267
 14034807...78-86...305
 14034808...80-86...350
 14034808...96-up...350.....76cc chambers, 1.94"/1.5" valves, Gen.I Goodwrench crate motors
 14034810...80-86...350.....Truck
 14034811...80-86...350.....Truck
 14039121...81-86...305.....Truck
 14039122...81-86...305.....Truck
 14071114...80-86...350
 14075381...80-86...350.....Truck
 14079261...86.....350
 14085844...80-86...350.....Truck
 14085963...86.....350
 14088526.....350.....Gen.II, LT1, aluminum
 14089119...86-88...350
 14094093...86-88...350
 14096217...80-96...350.....Crate motor, 285hp/300hp, 64cc chambers, 72' or 90' center intake manifold bolt angles
 14101081...87-95...305
 14101083...87-up...350.....Gen.I, also used on crate motors, 285 or 300 hp, 64cc chambers, 72' center manifold bolt
 14101128...86-87...350.....Aluminum, 58cc, angle plug
 14102187...87-91...305.....1.84"/1.5" valves
 14102191...87-up...350
 14102193...87-up...350.....1.94"/1.5" valves
 22542525.....Dart/Olds/Chevy aluminum, 14' or 17' race head.
 24502559...96-97.....Bowtie, "SB2", 1st version, "mirror ports", aluminum, 196cc port, CNC version 280cc port, 38cc
 25500141.....Buick/Chevy aluminum, 10' race head, 42cc chambers, symmetrical ports, 235cc intake port
 volumes, 2.1"/1.625" valves
 25534351C..04-up.....Gen.I Bowtie, cast iron Vortec head, 175/65cc ports, 2.00/1.55
 25534371C..04-up.....Gen.I Bowtie, cast iron Vortec head, 206/77cc ports, 2.00/1.55 valves, "large port head"
 33417369...90-up...350.....Gen.I Goodwrench crate motor, "Hecho en Mexico", 76cc

CHEVY BIG BLOCK V8 Head Casting Numbers



330864.....68-84...oval...OPEN...396, 402, 366T, 427T, 454 Truck
 330865.....68-84...oval...OPEN...396, 402, 366T, 427T, 454 Truck
 330866.....68-78...oval...OPEN...366T, 427T
 330867.....68-73...oval...OPEN...427T
 336765.....68-78...oval...OPEN...427T
 336768.....73-76...oval...OPEN...427T
 336781.....73-85...oval...OPEN...454, 118cc chamber, 256/114cc ports
 343771.....68-86...oval...OPEN...366T, 427T, 454
 343772.....68-86...oval...OPEN...366T, 427T, 454
 343783.....70-76...oval...OPEN...454 Truck
 346236.....75-87...oval...OPEN...454, 120cc chamber, 225/116cc ports
 352625.....70-76...oval...OPEN...454 Truck
 353049.....73-84...oval...OPEN...454, 122cc chamber, 255/119cc ports
 366765.....74-78...oval...OPEN...427T
 473328.....68-69...oval...OPEN...366T
 3856206....65-66...oval..CLOSED..396, 97cc chamber
 3856208....65.....rect..CLOSED..396/425hp, 109cc chamber 396/375hp "Z-16" Chevelle
 3856213....66-82...oval..CLOSED..366T, 427T
 3856260....68.....oval..CLOSED..396 Truck
 3872702....65-66...oval..CLOSED..396, 427, 98cc chamber
 3873858....65-67...rect..CLOSED..396, 427, 109cc chamber
 3876875....77-85...oval...OPEN...427T
 3904390....67.....oval..CLOSED..396, 427, 98cc chamber
 3904391....67.....rect..CLOSED..396, 427, 107cc chamber
 3904392....67.....rect..CLOSED..427, Aluminum, L88, L89, 107cc chamber
 3904393....68-76...oval...OPEN...366T
 3908952....67.....oval...OPEN...427, "M.Truck", Marine
 3909802....67.....oval..CLOSED..396, 427, 101cc chamber
 3917215....67-68...oval..CLOSED..396, 427, 101cc chamber
 3917219....68-85...oval...OPEN...366T, 427T
 3919840....67-69...rect..CLOSED..396, 427, 107cc chamber
 3919842....68-69...rect..CLOSED..396, 427, Aluminum L88, L89, 107cc chamber
 3931063....68-69...oval..CLOSED..396, 402, 427, 101cc chamber
 3933148....69-84...oval...OPEN...'69 396/265hp, 366T, 427T, 112cc chamber
 3933149....68-76...oval...OPEN...427T, 122cc chamber
 3935401....68-76...oval...OPEN...427T
 3946074....69&71...rect...OPEN...'69 427 L88, ZL1, Aluminum, 118cc chamber '71 454 LS6, "round exhaust port"
 3964290....69-70...oval..CLOSED..396, 402, 427, 454, 101cc chamber Large or small hex spark plugs used
 3964291....69-72...rect..CLOSED..396, 402, 427, 454, 109cc chamber, Large or small hex spark plugs used, crate motor
 3965108....68-69...oval..CLOSED..396 Truck

3986133....68-85...oval...OPEN...366T, 427T, 454 Truck
 3986135....69-73...oval...OPEN...366T, 427T
 3986136....68-84...oval...OPEN...366T, 427T, 454 Truck
 3993820....71.....oval...OPEN...402, 113cc chamber, 255/114 ports
 3993820....71-84...oval...OPEN...454 Passenger and Trucks, 113cc chamber, 255/114 ports
 3994026....71.....rect...OPEN...454 LS6, 118cc chamber
 3999241....72.....oval...OPEN...402, 454, 113cc chamber
 6272292....70-78...oval...OPEN...402, 454
 6272990....70-up...rect...OPEN...454 service replacement, used on some MKIV crate engines, 118cc chamber
 10045427.....rect.....Pontiac/Chevy Aluminum, 91cc chamber Large Port, race
 10049875.....rect.....Pontiac/Chevy Aluminum Small port, race
 10051128.....rect.....Bowtie, Aluminum 72cc chambers Symmetrical ports
 10051129.....rect.....Bowtie, Aluminum "raw" casting, Symmetrical ports
 10052902.....oval...OPEN...MkIV, 427T
 10101140...91-up...oval..CLOSED..Gen.V 366T, 427T
 10114156...91-up...oval...OPEN...Gen.V & VI 454, 118cc chamber
 10141279...96-up...oval..CLOSED.. "Vortec 7400", 100cc chambers
 10487052...77-90...oval...OPEN...366T
 12363391...96-up...oval...OPEN...Bowtie, Aluminum, Signature Series, fits MKIV, Gen.V, Gen.VI, 110cc chamber
 12363401...96-up...rect...OPEN...Bowtie, Aluminum, Signature Series, fits MKIV, Gen.V, Gen.VI, 118cc chamber
 12558162...01-up...oval..CLOSED..Gen.VII, "Vortec 8100", 8.1L, 496, truck
 12560241...98-up...oval..CLOSED.. "Vortec 7400", 100cc chambers
 12562932...91-95...oval...OPEN...Gen.V, truck crate motor, 118cc chambers
 12562933...91-95...oval...OPEN...Gen.V, 118cc chambers
 12562934...00-up...rect...OPEN...Gen.VI 502 Marine
 14011077...69-up...rect...OPEN...Aluminum, fits MKIV, "C-port" 118cc chamber, also sold as a "solid" head
 14044861...84-96...rect.....Bowtie, Aluminum, MkIV, "raised runners", 1st design, 105cc chamber
 14044861...96-up...rect.....Bowtie, Aluminum, Signature Series, fits MKIV, Gen.V, Gen.VI "raised runners", 2nd design,
 14044861...84-96...rect.....Bowtie, Aluminum, MkIV "raw" casting of "861" MKIV 1st design
 14081045...78-87...oval...OPEN...454
 14081052...85-87...oval...OPEN...366T, 427T, 454 Truck, Marked "HiPerf"
 14092359...86-90...oval...OPEN...366T, 427T, Marked "HiPerf"
 14092360...86-90...oval...OPEN...454 Truck, "peanut" round ports
 14096188...70-71...rect...OPEN...454 service replacement, also used on later Mark IV LS-6, LS-7 and 454 HO crate motors,
 14097088...91-up...rect...OPEN...Gen.V 454/502 HO, 118cc chamber
 24502585...97.....rect.....Olds/Chevy, DRCE 2, Pro Stock aluminum, for blocks w/4.900" bore spacing
 25534404...04.....rect.....Olds/Chevy, DRCE 3, Pro Stock, aluminum, for blocks with 4.900" bore spacing

T = Tall deck

Oval includes both "peanut" (also called "round") ports and large oval ports