

# Engine Casting Numbers: Chevrolet V8 Passenger Cars

## Casting Numbers: Chevrolet V8 Passenger Cars

| ID | CID Liter | Year  | VIN/Cylinder | Application  | Block   | Crank                         | Head  |
|----|-----------|-------|--------------|--|---|-------------------------------|---|
| 1  | 283 4.6   | 58-62 | V8           | OHV;<br>RWD<br>Hydraulic cam;threaded pulley hole  | 3756519<br>3789935<br>3794226<br>3837739<br>3849852 | 3735236<br>3836266<br>3815822 | 3731554<br>3748770<br>3748442<br>3755539<br>3755549 |
| 2  | 283 4.6   | 63-67 | V8           | OHV;<br>RWD<br>Hydraulic cam;threaded pulley hole  | 3789935<br>3864812<br>3896944                       | 3849847<br>3876768<br>3876764 | 3795896<br>3774682<br>3884520<br>3814480            |
| 3  | 301 4.9   | 80    | T V8         | OHV;RWD Carb;<br>(Pontiac)   | 525934<br>10000708<br>10009192                      | 525887                        | O1  |
| 4  | 305 5.0   | 76-79 | G/U/Q V8     | RWD;Carb;<br>left hand dipstick;6 bolt holes for exhaust                                   | 460766<br>460777<br>460778<br>361979<br>355909      | 3932442                       | 354434<br>358741<br>462424<br>357841                |
| 5  | 305 5.0   | 78-79 | H V8         | RWD;Carb;<br>7bolt holes for exhaust manifolds;<br>right hand dipstick;65 cc chamber heads | 14010201<br>14016381<br>14010202<br>14010203        | 3932442                       | 367450<br>14014416                                  |
| 6  | 305 5.0   | 82-85 | G/7/S V8     | RED;MFI;<br>7 bolt holes for exhaust manifold;   | 14010201<br>14016381<br>14010202<br>14010203        | 3932442                       | 367450<br>14014416                                  |

|    |         |       |          |   |                                  |                      |                      |
|----|---------|-------|----------|---|----------------------------------|----------------------|----------------------|
|    |         |       |          | right hand dipstick;65 cc chamber heads; fuel pump block off  |                                  |                      |                      |
| 7  | 305 5.0 | 86    | F/G/H V8 | RWD; Carb/FI; 1 pc rear main seal; right hand dipstick; 65 cc chamber heads; fuel pump block off for FI | 14088551<br>14094766             | 14088526<br>14088535 |                      |
| 8  | 305 5.0 | 87-89 | F V8     | OHV; TBI; roller lifters; center bolt valve covers  | 14093627<br>14102058             | 14088523<br>14088535 | 14101081             |
| 9  | 305 5.0 | 87-88 | H/G V8   | OHV; Carb; flat lifters; 1 pc rear main seal; center bolt valve cover                                   | 14093627<br>14102058<br>14088551 | 14088526<br>14088535 | 14101081<br>14102187 |
| 10 | 305 5.0 | 88-93 | E/F V8   | RWD; TBI/FI; roller lifters; center bolt valve covers; right hand dipstick; with or without             | 14093627<br>14102058             | 14088526<br>14088535 | 14102187             |

|    |         |       |      |  |  |   |  |
|----|---------|-------|------|--|--|---|--|
|    |         |       |      | fuel pump<br>block off   |  |   |  |
| 11 | 307 5.0 | 68-73 | X V8 | OHV;<br>Carb; one<br>3/8" acc.<br>Bolt hole;<br>Threaded<br>crank<br>pulley; w<br>fuel pump<br>hole        | 3914635<br>3932371<br>3956632<br>3970030<br>3932373<br>3970024 | 4672<br>3911001<br>3911011<br>3941174<br>1130 | 3927185<br>3911032<br>3917290                      |
| 12 | 307 5.0 | 87-90 | Y V8 | RWD;<br>Carb;<br>balance<br>hole in #1<br>rod throw;<br>roller<br>lifters;<br>(olds)                       | 4790 6509  | 556607  | 0142 5844  |
| 13 | 327 5.4 | 62-67 | V8   | OHV;<br>Carb; small<br>journal<br>crank; can<br>type oil<br>filter; no<br>acc. Bolt<br>holes on<br>head    | 3782870<br>3789817<br>3858180<br>3892657<br>3903352<br>3959512 | 2680 4577<br>3782680                          | 3774682<br>3782461<br>3795896<br>3884520           |
| 14 | 327 5.4 | 68-69 | V8   | OHV; Carb<br>large<br>journal<br>crank; spin<br>on type oil<br>filter; 2<br>acc. Bolt<br>holes on<br>heads | 3932386<br>3914678<br>3794460                                  | 1130 4672<br>3911011<br>3911001<br>3941174    | 3927185<br>3770126<br>3911032<br>3917290           |
| 15 | 350 5.7 | 67-80 | V8   | OHV; Carb<br>left hand<br>dipstick: 6<br>bolt<br>exhaust   | 3970014<br>3932388<br>3970010<br>3914678<br>366245             | 1182 2690<br>3932442                          | 392185<br>3932441<br>3947041<br>3951598<br>3970126 |

|    |         |       |                 |   |  |                                |  |
|----|---------|-------|-----------------|---|--|--------------------------------|--|
|    |         |       |                 | manifold;<br>gasket type<br>spark<br>plugs;   | 14016379   |                                |  |
| 16 | 350 5.7 | 71-77 | H/J/K/L/V<br>V8 | OHV; Carb<br>left hand<br>dipstick; 6<br>bolt<br>exhaust<br>manifold;<br>tapered<br>seat type<br>spark plugs  | 3932388<br>3970010<br>3970014<br>3914678<br>140163379          | 1182 2690<br>3932442<br>310514 | 3973487<br>333882<br>3998993<br>3986339<br>3998991 |
| 17 | 350 5.7 | 78-79 | 4/8/H/L<br>V8   | OHV;<br>Carb; left<br>hand<br>dipstick; 7<br>bolt<br>exhaust<br>manifold  | 366245<br>3932388<br>3970010<br>3970014<br>3914678<br>14016379 | 3932442<br>310514              | 462624<br>14071114                                 |
| 18 | 350 5.7 | 80-85 | 6/8 V8          | OHV; RW<br>D;4BBD;<br>right<br>handed<br>dipstick; 2<br>piece rear<br>main seal;<br>7 bolt<br>exhaust<br>manifold;<br>right head<br>has 3/8"<br>bolt hole,<br>left head<br>has 3-3/8"<br>bolt holes | 14010207<br>14010209<br>10066036<br>14813287                   | 1182 2690<br>3932442<br>310514 | 462624<br>14079261<br>14071114<br>14094093         |
| 19 | 350 5.7 | 86    | V8              | OHV;<br>MFI;<br>aluminum<br>heads, right<br>hand<br>dipstick, 1   | 14088548   | 14088526<br>14088535           | 14101128<br>14011049                               |

|    |         |       |        |   |                                  |                      |                                  |
|----|---------|-------|--------|---|----------------------------------|----------------------|----------------------------------|
|    |         |       |        | piece rear main seal, heads have square ports   |                                  |                      |                                  |
| 20 | 350 5.7 | 86    | 6/8 V8 | OHV, MFI, Carb, flat lifters, right side dipstick, cast iron heads                                    | 14088548                         | 14088526<br>14088535 | 14071114<br>462624               |
| 21 | 350 5.7 | 87-89 | V8     | OHV, MFI, Aluminum heads, right hand dipstick, roller lifters. Heads have dog house shaped ports      | 14011148                         | 14088526<br>14088535 | 1088113                          |
| 22 | 350 5.7 | 89-93 | 7 V8   | OHV, RWD, TBI, roller lifters, center bolt valve covers, high swirl intake ports, right hand dipstick | 14093638<br>14011148<br>10054727 | 14088526<br>14088535 | 14102193<br>14102191<br>10110810 |
| 23 | 350 5.7 | 87-92 | 8 V8   | OHV, RWD, PFI/TBI, roller lifters, center bolt  | 14093638<br>14088526<br>14011148 | 14088526<br>14088535 | 14102193<br>14102191<br>10110810 |

|    |         |       |      |  |                      |                      |                      |
|----|---------|-------|------|--|----------------------|----------------------|----------------------|
|    |         |       |      | valve covers, high swirl intake ports  |                      |                      |                      |
| 24 | 350 5.7 | 87-92 | 8 V8 | OHV,RW D, PFI/TBI, roller lifters, center bolt valve covers, low swirl intake ports                | 14093638<br>14011148 | 14088526<br>14088535 | 14101083<br>14096217 |
| 25 | 350 5.7 | 92-93 | P V8 | OHV, RWD, SFI, LT1, roller lifters, aluminum heads, Gen.II; reverse flow, dry intake, no crossover | 10125327             | 14088526<br>14088535 | 10128374             |
| 26 | 350 5.7 | 87-92 | P V8 | OHV; RWD, SFI, LT1, roller lifters, aluminum heads, Gen.II, reverse cooling                        | 10125327             | 14088526<br>14088535 |                      |
| 27 | 350 5.7 | 94-95 | P V8 | OHV, RWD,SFI, LT1, roller lifters, cast iron heads, center bolt valve                              | 10125327             | 14088526<br>14088535 | 10125320             |

|    |         |       |      |   |   |   |   |
|----|---------|-------|------|---|---|---|---|
|    |         |       |      | covers,<br>Gen.II,<br>reverse<br>cooling,<br>low swirl<br>intake<br>ports |   |   |   |
| 28 | 350 5.7 | 90-92 | J V8 | ZR-1,<br>DOHC, 32<br>valves,<br>aluminum<br>engine                        | 102244241   |   |   |
| 29 | 350 5.7 | 93-95 | J V8 | ZR-1.<br>DOHC, 32<br>valves,<br>aluminum<br>engine                        |   |   |   |
| 30 | 396 6.6 | 68-72 | U V8 | RWD,<br>OHV,<br>Carb, Big<br>block,<br>3965440<br>3955272                 | 3969854<br>3999290<br>3902466<br>3965440<br>3955272 | 6223 7115<br>3804816<br>3904815<br>3863144<br>3874874 | 3931063<br>39664290<br>3969854<br>3993820 |
| 31 | 400 6.6 | 70-72 | R V8 | OHV,<br>RWD<br>Carb, small<br>block, 2<br>bolt main,<br>6 bolt<br>exhaust | 330817<br>3951509<br>3951511                        | 3951529   | 333882<br>3973493<br>3998997              |
| 32 | 454 7.4 | 70-72 | V8   | OHV,<br>RWD,<br>Carb, steel<br>crankshaft                                 | 3963512   | 7416 3521<br>3963624<br>3967463                       | 6272292                                   |
| 33 | 454 7.4 | 73-76 | S V8 | OHV,<br>RWD,<br>Carb, Cast<br>crankshaft                                  | 3999289<br>3916321<br>3999293<br>361959             | 353039  | 336781<br>353049<br>6272292               |

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