



CRANKCASE

| REF | PART NO. | QTY | DESCRIPTION | SEE SEC. | NOTES |
|-----|----------|-----|---|--------------|----------------------------------|
| 1 | 3850848 | 1 | Longblock | | |
| | | | Bulletin P-21-0-11 | P-21-0-11-EN | Longblock Guidelines, early 5.7L |
| 2 | 3854219 | 8 | Piston kit, Standard | | |
| | 3854221 | 8 | Piston kit, 0.030 in. OS | | |
| 3 | 3854171 | 1 | · Piston ring kit, Standard | | |
| | 3854172 | 1 | · Piston ring kit, 0.030 in. OS | | |
| 4 | 3853113 | 2 | Locating pin, Transmission line-up | | |
| 5 | 3853210 | 1 | Camshaft bearing, Camshaft, #1 | | |
| 6 | 3853211 | 2 | Camshaft bearing, Camshaft, #2, #5 | | |
| 7 | 3853212 | 2 | Camshaft bearing, Camshaft, #3, #4 | | |
| 8 | 3852100 | 8 | Core plug, Water jacket | | |
| 9 | 3853209 | 1 | Core plug, Camshaft brg., rear | | |
| 10 | 3852471 | 10 | Plug, Oil gallery | | |
| 11 | 3853208 | 3 | Cap plug, Oil gallery, front | | |
| 12 | 3853114 | 8 | Locating pin, Cylinder head | | |
| 13 | 3853213 | 4 | Pin, Front cover & brg. cap | | |
| 14 | 3853221 | 1 | Thrust bearing, Rear, standard | | |
| | 3853224 | 1 | Thrust bearing, Rear, 0.010 in. US | | |
| | 3853225 | 1 | Thrust bearing, Rear, 0.020 in. US | | |
| 15 | 3853163 | 5 | Stud, Bearing cap | | |
| 16 | 3853214 | 5 | Screw, Crankshaft, brg. Cap | | |
| 17 | 3853215 | 4 | Main bearing, #1, 2, 3, & 4 standard | | |
| | 3853218 | 4 | Main bearing, #1, 2, 3, & 4, 0.010 in. US | | |
| | 3853220 | 4 | Main bearing, #1, 2, 3, & 4, 0.020 in. US | | |
| 18 | 3853201 | 1 | Housing, Crankshaft seal | | |
| 19 | 3853202 | 2 | · Stud, Oil pan | | |
| 20 | 3852656 | 1 | · Gasket, Seal retainer | | |
| 21 | 3852657 | 1 | · Seal, Crankshaft, rear | | |
| 22 | 3853203 | 2 | Screw, Seal retainer | | |
| 23 | 3853204 | 1 | Screw, Seal retainer | | |
| 24 | 3853206 | 1 | Nut, Rear seal retainer | | |
| 25 | 3853205 | 1 | Stud, Rear seal retainer | | |
| 26 | 3853149 | 8 | Big end bearing kit, Rod, standard | | |
| | 3853152 | 8 | Big end bearing kit, Rod,0.010 in. U/S | | |
| | 3853153 | 8 | Rod bearing, Rod,0.020 in. U/S | | |
| 27 | 3853957 | 8 | Connecting rod | | |
| 28 | 3853413 | 16 | Nut, Rod bolt | | |
| 29 | 3853162 | 16 | Screw, Connecting rod | | |
| 30 | 3853156 | 1 | Crankshaft | | |
| 31 | 3853200 | 1 | Pin, Flywheel | | |
| 32 | 3852219 | 1 | Valve | | |
| 33 | 3852694 | 1 | Hollow screw, Oil pan drain | | |
| 34 | 3852133 | 2 | Screw, Adapter | | |
| 35 | 3853194 | 1 | Timing gear casing, C'case front end | | |
| 36 | 3853341 | 1 | Seal, Front cover | | |
| 37 | 3852654 | 1 | Gasket, Front cover | | |
| 38 | 3853159 | 1 | Camshaft | | |
| 39 | 3853213 | 1 | Pin, Camshaft gear | | |
| 40 | 3852685 | 1 | Chain, Camshaft timing | | |
| 41 | 3852441 | 10 | Screw, Front cover | | |
| 42 | 3853161 | 1 | Reinforcement, Starboard | | |
| | 3853160 | 1 | Reinforcement, Port | | |
| 43 | 3855112 | 1 | Fitting, Oil drain pan | | |
| 44 | 3852689 | 1 | Sprocket, Camshaft | | |
| 45 | 3853958 | 1 | Flywheel | | |
| 46 | 3853207 | 1 | Gear ring, Flywheel | | |
| 47 | 3851981 | 1 | Sealing washer, Fitting to oil pan | | |
| 48 | 3852489 | 1 | Adapter, Petcock | | |
| 49 | 3852007 | 1 | Washer, Retainer to fitting | | |
| 50 | 3853168 | 4 | Nut, Oil pan | | |
| 51 | 3852968 | 1 | Fitting, Oil sender | | |
| 52 | 3853674 | 1 | O-ring, Retainer | | |
| 53 | 3854023 | 1 | Vibration damper | | |
| 54 | 855656 | 1 | Vibration damper, Flywheel | | |

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| 55 | 3852663 | 2 | Key, Crankshaft | | |
| 56 | 835482 | 3 | Screw, Damper to flywheel | | |
| 57 | 3852690 | 1 | Sprocket, Crankshaft | | |
| 58 | 940097 | 3 | Washer, Damper to flywheel | | |
| 59 | 942336 | 3 | Spring washer, Damper | | |
| 60 | 3854494 | 2 | Drain cock, Water drain | | |
| 61 | 3853173 | 2 | Screw, Oil pan front | | |
| 62 | 3852744 | 1 | Baffle plate, Oil pan | | |
| 63 | 3852664 | 1 | Gasket, Oil pan | | |
| 64 | 3853197 | 1 | Oil pump screen | | |
| 65 | 3853195 | 1 | Turn signal | | |
| 66 | 3853800 | 1 | Oil pressure sensor | | |
| 67 | 3852595 | 1 | Screw, Oil pan | | |
| 68 | 3853173 | 3 | Screw, Camshaft sprocket | | |
| 69 | 3850249 | 1 | Tube, Oil drain | | |
| 70 | 3852686 | 1 | Oil pan | | |
| 71 | 3853199 | 1 | Retainer, Oil pump shaft | | |
| 72 | 3853198 | 1 | Shaft, Oil pump to shaft & gear | | |
| 73 | 3853134 | 5 | Nut, Oil pan baffle | | |
| 74 | 3853234 | 1 | Screw, Pump to bloc | | |
| 75 | 3850474 | 1 | Oil dipstick, Oil level | | |
| 76 | 3853851 | 1 | Oil pump | | |
| 77 | 835440 | 1 | Oil filter | | |
| | | | Bulletin P-21-7-1 | P-21-7-1-EN | Oil Filters, GM gas engines |
| 78 | 3850660 | 1 | Fitting, Oil pressure switch | | |
| 79 | 3850490 | 1 | Fitting, Drain & knock sensor | | |
| 80 | 3850418 | 1 | Cover, Fuel pump flange | | |
| 81 | 3852113 | 1 | Gasket | | |
| 82 | 3852053 | 2 | Screw, Fuel pump flange | | |
| 83 | 3853419 | 2 | Screw, Fuel pump flange | | |
| 84 | 3852215 | 1 | Switch | | |
| 85 | 3852503 | | Elbow, Oil pres. sender to adapter | | |
| 86 | 3852968 | 1 | Fitting, Oil sender | | |
| 87 | 941909 | 6 | Spring washer, Flywheel to crank | | |
| 88 | 835439 | 6 | Screw, FI wheel to crank | | |