

CRANKCASE & OIL PAN

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
1	3856682	1	Longblock		
			Bulletin P-21-0-15	P-21-0-15-EN	Longblock Guidelines, 4.3GL/GS/GI
			Bulletin P-21-0-16	P-21-0-16-EN	Longblock Guidelines, 4.3GL/GS/GI
2	3855742	6	· Piston, Standard		
	3855743	6	· Piston, 0.5mm OS		
3	3855740	1	· Piston ring kit, Standard		
	3855741	1	· Piston ring kit, 0.5mm		
4	3853208	3	· Cap plug, Oil gallery		
5	3856778	1	Camshaft bearing kit		
8	3852100	8	Core plug, Water jacket		
9	3853209	1	Core plug, Camshaft		
10	3852471	X	Plug, Cylinder head temp. hole		
11	3853221	1	Thrust bearing, Standard		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3856772	1	Main bearing kit, Standard		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
	3853224	1	Thrust bearing, 0.010 in. US		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3856773	1	Main bearing kit, 0.010 in. US		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
	3853225	1	Thrust bearing, 0.020 in. US		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3856774	1	Main bearing kit, 0.020 in. US		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
12	3853114	8	Locating pin, Cylinder head		
13	3853213	X	Pin, Front cover		
14	3853113	2	Locating pin, Trans line-up		
15	3853215	3	Main bearing, #1, 2, 3, standard		
	3853218	3	Main bearing, #1, 2, 3, 0.010 in. US		
	3853220	3	Main bearing, 1, 2, 3, 0.020 in. US		
16	3853214	8	Screw, Main bearing cap		
17	3854955	6	Rod bearing, Standard		
			Bulletin P-21-6-2	P-21-6-2-EN	Rod Bearings, 4.3L
18	3854173	6	Connecting rod		
19	3853148	16	· Nut, Connecting rod		
20	3853179	12	· Screw, Connecting rod		
21	3855820	1	· Housing, Crankshaft seal		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
22	3852656	1	· Gasket, Seal retainer		
23	3852657	1	· Seal, Rear crankshaft		
	3855821	X	· · Housing, Rear oil seal		GL; not shown
24	3853202	2	· Stud, Oil pan, rear		
25	3853204	1	· Screw, Seal retainer		
26	3853206	1	· Nut, Seal retainer		
27	3853205	1	· Stud, Seal retainer		
28	3855733	1	· Crankshaft		
29	3853200	1	· Pin, Flywheel dowel		
30	3853203	2	· Screw, Seal retainer		
31	3852685	1	· Chain, Camshaft timing		
32	3852489	1	Adapter, Water drain, starboard		
33	3854319	1	Sprocket, Camshaft		
34	3854329	1	Retainer, Camshaft sprocket		
35	3855735	1	Timing gear casing, Crankcase front end		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3854327	1	Timing gear casing, Timing		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
36	3855738	1	Stud, Timing cover		
37	3855737	3	Screw, Timing cover		
38	3854494	2	Drain cock, Engine		
39	3853917	1	Rubber coupling, Flywheel		SX, DP-S
40	3855734	1	Vibration damper		
41	3855736	2	Screw, Timing cover		
42	3853274	6	Stud, Flywheel & coupler to crankshaft		SX, DP-S
43	3853648	2	Key, Crankshaft		
44	3850376	4	Screw, Valve lifter guide		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3855817	4	Screw, Valve lifter guide		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
45	3854950	1	Oil pump		
46	3855739	6	Grommet, Timing cover		
47	3852694	1	Hollow screw, Oil pan drain		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3855721	1	Retainer, Oil pan drain		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
48	3855112	1	Fitting, Oil pan drain		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3855722	1	Fitting, Oil pan drain		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
49	3851981	1	Sealing washer, Fitting to oil pan		

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50	3852968	1	Fitting, Adapter, oil pressure sending unit		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3855776	1	Adapter, Adapter, oil pressure sending unit		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
51	3854951	1	• Oil pump screen, Oil pump		
52	3854323	2	• Screw, Camshaft retainer		
53	3853800	1	Oil pressure sensor, Oil pressure		
	872064	1	Sender, Oil pressure, dual station		
54	3852655	1	• Gasket, Oil pan		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3855801	1	• Gasket kit, Oil pan		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
55	3853177	1	• Reinforcement, Oil pan, port		
	3853178	1	• Reinforcement, Oil pan, starboard		
56	3853841	1	• Oil pan		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3855800	1	• Sump		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
57	3852007	1	Washer, Retainer, oil pan drain		
58	3853674	1	O-ring, Retainer, oil pan drain		
59	3852595	12	• Screw, Oil pan		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3855802	12	• Screw, Oil pan		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
60	3853202	2	Stud, Oil pan, front		
61	3853168	2	• Nut, Oil pan		
62	3853198	1	Shaft, Distributor to oil pump		
63	3853199	1	Retainer, Distributor to oil pump		
64	841750	1	Oil filter		
			Bulletin P-21-7-1	P-21-7-1-EN	Oil Filters, GM gas engines
65	3853174	1	• Fitting, Oil filter		
66	3854179	1	Tube, Oil dipstick		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3855723	1	Tube, Oil dipstick		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
67	3850473	1	Oil dipstick		
	3852158	1	Lock strap, PIS hoses to oil dipstick tube		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
68	3852690	1	• Sprocket, Crankshaft		
69	3854330	3	• Screw, Camshaft sprocket		
70	3852033	1	O-ring, Oil gage tube to fitting		
71	3855776	1	Adapter, Oil pressure sender to adapter		
72	3855824	X	Guide		GL, PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3855825	X	Guide		GL, PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
74	3853273	6	Lock nut, Flywheel & coupler to crankshaft		GL/GS
75	3853234	2	• Screw, Oil pump to block		
76	3854325	1	• Flywheel		
77	3853207	1	• • Gear ring, Flywheel		PNCA, PNCM, JNCS, PNCACE, PNCMCE only
	3855970	1	• • Gear ring, Flywheel		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
78	3854328	X	• Camshaft		
79	3855972	X	• Pin, Camshaft		PNCB, JNCC, PNCS, PNCBCE, PNCSCCE only
80	3854320	X	• Screw, Balancer gear		
82	3854317	1	• Retainer, Balancer shaft		
83	3854316	1	Shaft		
84	3853209	1	• Core plug, Balancer hole		
85	3854315	1	• Bearing bushing, Balancer shaft		
86	3853172	2	• Screw, Balancer shaft retainer		
87	3854314	1	• Drive gear, Balancer haft		
88	3854313	2	• Stud, Camshaft sprocket		
89	3853168	2	Nut, Camshaft sprocket stud		
90	856656	1	Vibration damper, Flywheel, DP, 290		
91	835482	3	Screw, Dampener DP, 290		
92	942336	3	Spring washer, DP, 290		
93	835439	6	Screw, Flywheel, DP, 290		
94	941909	6	Spring washer, DP, 290		
95	940097	3	Washer, DP, 290		
96	3850660	1	Fitting, Adapter, oil pressure switch		Gi
97	3852215	1	Switch, Oil pressure		
98	3850519	1	Bearing, Balancer shaft, forward		
	3850490	1	Fitting, Drain, knock sensor		Gi; Not shown
	3856770	1	Gasket kit, Upper		Not shown

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