



CRANKCASE

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
1	3850741	1	Longblock		
			Bulletin P-21-0-2	P-21-0-2-EN	Longblock guidelines, 3.0L
2	3853340	4	Piston, Standard		
	3853476	4	Piston, 0.001 in. O.S		
	3853477	4	Piston, 0.020 in. O.S		
3	3853960	4	Piston ring kit, Standard		
	3854252	4	Piston ring kit, 0.020 in.O.S		
4	3852743	1	Plug, Oil gallery, front hole		
5	3853114	2	Locating pin, Cylinder head dowel		
6	3852933	9	Screw, Main cap		
7	3853111	1	Stud, #3 bearing cap		
8	3853134	1	Nut, Oil pump stud		
9	3853103	1	Valve, Bypass		
10	3853116	4	Main bearing, Exc rear, standard		
	3853117	4	Main bearing, Exc rear, 0.001 in. U.S		
	3853118	4	Main bearing, Exc. rear, 0.010 in. U.S		
	3853119	4	Main bearing, Exc rear, 0.020 in. U.S		
	3853120	4	Main bearing, Exc rear, 0.030 in. U.S		
11	3853121	1	Thrust bearing, Rear, standard		
	3853122	1	Thrust bearing, Rear, 0.001 in. U.S		
	3853123	1	Thrust bearing, Rear, 0.002 in. U.S		
	3853124	1	Thrust bearing, Rear, 0.010 in. U.S		
	3853125	1	Thrust bearing, Rear, 0.020 in. U.S		
	3853126	1	Thrust bearing, Rear, 0.030 in. U.S		
12	3852829	3	Camshaft bearing, Camshaft		
13	3853113	2	Locating pin		
14	3852471	2	Plug, Oil galley		
15	3852851	1	Cap plug, Camshaft brg hole		
16	3852100	2	Core plug, Side		
	3852101	1	Core plug, Rear		
17	3853112	1	Thrust washer		
18	3853115	1	Bearing, Shaft pilot		
19	3853067	1	Nozzle, Timing gear oil		
20	3853339	2	Bolt, Rear seal retainer		
21	3853201	1	Housing, Rear seal		
22	3853202	1	Stud, Rear seal retainer		
23	3852657	1	Seal, Rear main		
24	3852656	1	Gasket, Rear seal retainer		
25	3853149	4	Big end bearing kit, Standard		
	3853150	4	Big end bearing kit, 0.001 in. U.S		
	3853151	4	Big end bearing kit, 0.002 in. U.S		
	3853152	4	Big end bearing kit, 0.010 in. U.S		
	3853153	4	Rod bearing, 0.020 in. U.S		
26	3850524	1	Oil dipstick		
27	3853136	1	Thrust bearing, Thrust unit		
28	3852441	2	Screw, Timing gear		
29	3852441	8	Screw, Front cover		
30	3852097	1	Connector, Oil filter		
31	3854494	1	Drain cock, Water drain		
32	3853273	6	Lock nut, Coupler		
33	3853785	4	Connecting rod		
34	3853148	8	Nut, Connecting rod		
35	3853144	8	Screw, Connecting rod		
36	3853274	6	Stud, Flywheel		
37	3854013	1	Flywheel		
38	3853143	1	Gear ring, Flywheel		
39	3853138	1	Cover, Push rod		
40	3853955	4	Screw		
41	3852452	1	Gear, Camshaft timing		
42	3852692	1	Gasket, Push rod cover		
43	3852660	1	Gasket, Distributor		
44	3853142	1	Clamp, Distributor		
45	3853266	1	Screw, Distributor		
46	835440	1	Oil filter		

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			Bulletin P-21-7-1	P-21-7-1-EN	Oil Filters, GM gas engines
47	3852663	3	Key, Timing gears		
48	3854262	1	Camshaft		
49	3853800	1	Oil pressure sensor, Oil pressure		
	834921	1	Oil pressure sensor, Oil psi, Dual station		
50	3852662	1	Vibration damper, Crankshaft pulley		
51	3853400	1	Nipple, Oil pressure		
52	3854033	8	Tappet		
53	3853338	1	Crankshaft		
54	3853135	1	Timing gear casing, Crankshaft, front		
55	3853341	1	Seal, Front cover		
56	3854032	1	Rubber coupling, Flywheel		
57	3852661	1	Gear, Crankshaft		
58	3852691	1	Gasket, Front cover		