

CRANKCASE AND OIL PAN

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
1	3857760	1		SEE SEC.	NOTES
<u> </u>	3037700	'	Bulletin P-21-0-2	P-21-0-2-FN	Longblock guidelines, 3.0L
2	3853340	4	Piston, Standard	. 2. 0 2 2.11	Longoroux gardonnos, croz
	3853477		Piston, 0.020 in. OS		0.51 mm; as required
3	3853960	4	Piston ring kit, Standard		, 1
	3854252		Piston ring kit, 0.020 in. OS		0.51 mm; as required
4	3852743	1	Plug, Oil galley		
5	3853114	8	Locating pin, Cylinder head		
6	3852933	9	Screw, Main cap		
7	3853111	1	Stud, Main cap		
8	3853134	5	Nut, Oil pump to stud		
9	3855996	1	Oil valve, Oil filter bypass Main bearing kit, Standard		
10	3856731 3856732	1	Main bearing kit, Standard Main bearing kit, 0.010 in. US		0.25 mm
	3856733	1	Main bearing kit, 0.020 in. US		0.51 mm
	3856734	1	Main bearing kit, 0.030 in. US		0.76 mm
11	3852182	3	Lock washer, Screw, thrust bearing		
12	3852829	3	Camshaft bearing, Camshaft, standard		
13	3853113	2	Locating pin, Locating adapter		
14	3852471	2	Plug, Oil galley		
15	3852851	1	Cap plug, Camshaft		
16	3852100		Core plug, Engine block		As required
	3852101	1	Core plug, Rear crankcase		
17	3853112	1	Thrust washer, Distributor		
18	3853115	1	Bearing, Distributor, oil pump		
19	3853067	1	Nozzle, Timing gear oil		
20	3853339 3857901	2	Bolt, Rear seal retainer Bolt, Rear seal retainer		1.38 in (35 mm)
21	3855820	1	Housing, Rear oil seal		1.30 III (33 IIIII)
22	3853202	2	Stud, Seal retainer		
23	3852657	1	Seal, Rear crankshaft		Part of engine gasket kit
24	3852656	1	Gasket, Seal retainer		Part of engine gasket kit
25	3853149	4	Big end bearing kit, Standard		
	3856117	4	Rod bearing, 0.010 in. US		0.25 mm
	3853153	4	Rod bearing, 0.020 in. US		0.51 mm
26	3850472	1	Oil dipstick, Engine		
27	3853136	1	Thrust bearing, Camshaft, thrust		
28	3852441	2	Screw, Timing gears to cam		
29	3856134	8	Screw, Front cover		
30	3852097 3850802	1	Connector, Oil filter adapter Plug, Water drain, engine		
32	3853273	6	Lock nut, Flywheel and coupler to		
32	3033273	0	crankshaft		
33	3853785	4	Connecting rod		
34	3853148	8	Nut, Connecting rod		
35	3853144	8	Screw, Connecting rod		
36	3853274	6	Stud, Flywheel and coupler to crankshaft		
37	3858658	1	Flywheel		
38	3858659	1	· Gear ring, Flywheel		
39	3853138	1	Cover, Push rod		
40	3853955	4	Screw		
41	3852452	1	Gear, Camshaft		He with evisinal seven Dest of equipment of
42	3852692	1	Gasket, Push rod cover		Use with original cover. Part of engine gasket
	3856443	1	Gasket, Push rod cover		kit. Use with service cover. Part of engine gasket
	3030443	ı	Gasket, Fusit fou cover		kit.
43	3852660	1	Gasket, Distributor		Part of engine gasket kit
44	3853142	1	Clamp, Distributor		. a.t or origino gaonot nit
45	3853266	1	Screw, Distributor		
46	835440	1	Oil filter		
			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	872064	1	Sender, Oil pressure, dual station		

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49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71	PART NO. 3857532 3852662 3853400 3854033 3853338 3853135 3853341 3854032 3852661 3852691 3857268 3856730 3857863 3857863 3857865 3853173 3853843 3852658	9TY 1 1 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Nipple, Adapter, oil pressure sending unit Tappet Crankshaft Timing gear casing, Timing gears Seal, Crankshaft, front Rubber coupling, Flywheel Gear, Crankshaft Gasket, Front cover Tube, Oil gauge	SEE SEC.	Part of engine gasket kit Part of engine gasket kit
50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71	3852662 3853400 3854033 3853338 3853135 3853341 3854032 3852661 3852691 3857268 3856730 3856730 3857863 3857863 3857865 3853173 3853843	1 1 8 1 1 1 1 1 1 1 3 3 1	Vibration damper, Crankshaft pulley Nipple, Adapter, oil pressure sending unit Tappet Crankshaft Timing gear casing, Timing gears Seal, Crankshaft, front Rubber coupling, Flywheel Gear, Crankshaft Gasket, Front cover Tube, Oil gauge Screw, Cam thrust bearing Gasket kit, Upper Gasket kit, Lower		
51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71	3853400 3854033 3853338 38533341 3854032 3852661 3852691 3857268 3856134 3856729 3856730 3857863 3857865 3853343 3857865 3853173 3853843	1 8 1 1 1 1 1 1 3 1 1	Nipple, Adapter, oil pressure sending unit Tappet Crankshaft Timing gear casing, Timing gears Seal, Crankshaft, front Rubber coupling, Flywheel Gear, Crankshaft Gasket, Front cover Tube, Oil gauge Screw, Cam thrust bearing Gasket kit, Upper Gasket kit, Lower		
52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70	3854033 3853338 38533341 3854032 3852661 3852691 3857268 3856134 3856729 3856730 3857863 3853343 3857865 3853173 3853843	8 1 1 1 1 1 1 3 1 1 1	Tappet Crankshaft Timing gear casing, Timing gears Seal, Crankshaft, front Rubber coupling, Flywheel Gear, Crankshaft Gasket, Front cover Tube, Oil gauge Screw, Cam thrust bearing Gasket kit, Upper Gasket kit, Lower		
53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71	3853338 3853135 3853341 3854032 3852661 3852691 3857268 3856134 3856729 3856730 3857863 3853343 3857865 3853173 3853843	1 1 1 1 1 1 1 3 1 1 1	Crankshaft Timing gear casing, Timing gears Seal, Crankshaft, front Rubber coupling, Flywheel Gear, Crankshaft Gasket, Front cover Tube, Oil gauge Screw, Cam thrust bearing Gasket kit, Upper Gasket kit, Lower		
54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71	3853135 3853341 3854032 3852661 3852691 3857268 3856134 3856729 3856730 3857863 3853343 3857865 3853173 3853843	1 1 1 1 1 3 1 1 1	Timing gear casing, Timing gears Seal, Crankshaft, front Rubber coupling, Flywheel Gear, Crankshaft Gasket, Front cover Tube, Oil gauge Screw, Cam thrust bearing Gasket kit, Upper Gasket kit, Lower		
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71	3853341 3854032 3852661 3852691 3857268 3856134 3856729 3856730 3857863 3853343 3857865 3853173 3853843	1 1 1 1 3 1 1 1	Seal, Crankshaft, front Rubber coupling, Flywheel Gear, Crankshaft Gasket, Front cover Tube, Oil gauge Screw, Cam thrust bearing Gasket kit, Upper Gasket kit, Lower		
56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71	3854032 3852661 3852691 3857268 3856134 3856729 3856730 3857863 3853343 3857865 3853173 3853843	1 1 1 3 1 1 1	Rubber coupling, Flywheel Gear, Crankshaft Gasket, Front cover Tube, Oil gauge Screw, Cam thrust bearing Gasket kit, Upper Gasket kit, Lower		
57 58 59 60 61 62 63 64 65 66 67 68 69 70	3852661 3852691 3857268 3856134 3856729 3856730 3857863 3853343 3857865 3853173 3853843	1 1 3 1 1 1	Gear, Crankshaft Gasket, Front cover Tube, Oil gauge Screw, Cam thrust bearing Gasket kit, Upper Gasket kit, Lower		Part of engine gasket kit
59 60 61 62 63 64 65 66 67 68 69 70 71	3857268 3856134 3856729 3856730 3857863 3853343 3857865 3853173 3853843	1 3 1 1 1	Tube, Oil gauge Screw, Cam thrust bearing Gasket kit, Upper Gasket kit, Lower		Part of engine gasket kit
60 61 62 63 64 65 66 67 68 69 70 71	3856134 3856729 3856730 3857863 3853343 3857865 3853173 3853843	3 1 1 1 1	Screw, Cam thrust bearing Gasket kit, Upper Gasket kit, Lower		
61 62 63 64 65 66 67 68 69 70	3856729 3856730 3857863 3853343 3857865 3853173 3853843	1 1 1	Gasket kit, Upper Gasket kit, Lower		
62 63 64 65 66 67 68 69 70 71	3856730 3857863 3853343 3857865 3853173 3853843	1 1 1	Gasket kit, Lower		
62 63 64 65 66 67 68 69 70 71	3857863 3853343 3857865 3853173 3853843	1			Not shown
62 63 64 65 66 67 68 69 70 71	3853343 3857865 3853173 3853843	1	⊟Oil pan		Not shown
63 64 65 66 67 68 69 70 71	3857865 3853173 3853843		0 0		5 ()
64 65 66 67 68 69 70 71	3853173 3853843	1	Gasket, Oil pan		Part of engine gasket kit
65 66 67 68 69 70 71	3853843		Oil pump screen, Oil pump		
66 67 68 69 70 71		1	Screw, Oil pump to block	+	
67 68 69 70 71		1	Oil pump Gasket, Oil pump	+	Part of engine gasket kit
68 69 70 71	3853219	1	Screw, Oil pipe support		i ait of eligilie gasket kit
69 70 71	3853168	4			
70 71	3852055	2			
71	3853171	2			
	3852595		Screw, Oil pan		
72	856295	1			
73	841215	1			
	3857864	1	Bracket, Oil pump screen		Not shown

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