



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	3856141	8	Piston, Standard		Gi
	3856143	8	Piston, 0.030 OS		Gi
	3854219	8	Piston kit, Standard		PNCS only
	3854221	X	Piston kit, 0.030 OS		PNCS only
3	3853960	8	· Piston ring kit, Standard SET		
	3853961	X	· Piston ring kit, 0.030 in. OS		
4	3853113	2	Locating pin, Flywheel housing		Gi
	3855969	2	Pin, Flywheel housing		PNCS only
5	3856162	1	Camshaft bearing kit, Includes all camshaft bearings		
6	3855998	1	· Retainer		Gi; Not shown
7	3853172	2	· Screw, Camshaft retainer		Gi
8	3852100	8	Core plug, Expansion		
9	3853209	1	Core plug, Rear camshaft bearing		
10	3852471	3	Plug, Engine block		
11	3853208	3	Cap plug, Oil gallery, front		
12	3853114	4	Locating pin, Cylinder head		
13	3855972	1	Pin, Timing cover		
15	3856146	5	Stud, Bearing cap		
16	3853214	10	Screw, Bearing cap		
	3856140	1	Pin, Bearing cap		
17	3853215	1	Main bearing		
	3853215	4	· Main bearing, Standard, #1-4		
	3853221	1	· Thrust bearing, Standard, #5		
	3856155	X	Main bearing kit, 0.010 in. US		
	3853218	4	· Main bearing, 0.010 in. US, #1-4		
	3853224	1	· Thrust bearing, 0.010 in. US, #5		
	3856156	X	Main bearing kit, 0.020 in. US		
	3853220	4	· Main bearing, 0.020 in. US, #1-4		
	3853225	1	Thrust bearing, 0.020 in. US, #5		
18	3855820	1	Housing, Crankshaft seal		
19	3853202	2	· Stud, Oil pan		
20	3852656	1	· Gasket, Rear oil seal housing		
21	3852657	1	· Seal, Rear		
22	3853203	2	Screw, Rear oil seal		
23	3853204	2	Screw, Rear oil seal		
24	3853206	1	Nut, Rear oil seal retainer		
25	3853205	2	Stud, Rear oil seal housing		
26	3856117	X	Rod bearing, 0.010 US		
	3856116	8	Rod bearing, Standard		
27	3853957	8	Connecting rod		
28	3853148	16	Nut, Connecting rod		
29	3853162	16	Screw, Connecting rod		
30	3853156	1	Crankshaft		
31	3853200	1	Pin, Flywheel		Gi
32	3852219	1	Valve, Oil filter bypass		
33	3850822	1	Hollow screw, Oil pan drain		
34	3852133	2	Screw, Oil filter adapter to engine		
35	3856594	1	Timing gear cover, Crankcase front end		
36	3855739	10	Grommet, Timing cover		
37	3852654	1	Gasket, Timing cover		
38	3856119	1	Camshaft		
	3853159	1	Camshaft		
39	3855972	1	Pin, Camshaft sprocket		
40	3852685	1	Chain, Camshaft timing		
41	3855737	6	Screw, Timing cover		INCSCE, PNCACE, PNCMCE only
	3855736	2	Screw, Timing cover		INCCCE, PNCBCE, PNCSCE, PNCS only
42	3856120	1	Reinforcement, Oil pan, port		
	3856121	1	Reinforcement, Oil pan, stbd		
43	3855112	1	Fitting, Oil pan drain		
44	3856114	1	Camshaft gear, Camshaft		INCSCE, PNCACE, PNCMCE only
	3852689	1	Sprocket, Camshaft		PNCS only

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Upd: 15 FEB 2006

NC 5.7 GL, 5.7 Gi

VOLVO
PENTA

CRANKCASE

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
44	3856151	2	Washer, Bolt, camshaft sprocket		
45	3853958	1	Flywheel		
46	3855970	1	Gear ring, Flywheel		
47	3851981	1	Sealing washer, Fitting to oil pan		
48	3852489	1	Adapter, Petcock		
49	3852007	1	Washer, Retainer, oil pan drain		
50	3853168	4	Nut, Oil pan		
52	3853674	1	O-ring, Retainer, oil pan drain		
53	3855734	1	Vibration damper		
54	3853917	1	Rubber coupling, SX, DP-S		
54a	3853273	6	Lock nut, Stud, flywheel		SX, DP-S
54b	3853274	6	Stud, Flywheel coupler		SX, DP-S
54	855656	1	Vibration damper, Flywheel		290 DP
55	3852663	2	Key, Crankshaft balancer		
56	835482	3	Screw, Torsional damper to flywheel		
57	3852690	1	Sprocket, Crankshaft		
58	940097	3	Washer, Dampener to flywheel		290 DP
59	942336	3	Spring washer, Dampener to flywheel		290 DP
60	3854494	2	Drain cock, Engine water drain		
62	3852744	1	Baffle plate, Oil		
63	3856138	1	Gasket kit, Oil pan		
64	3856126	1	Oil pump screen		
65	3856140	1	Pin, Timing indicator		
66	872064	1	Sender		
67	3852595	14	Screw, Oil pan		
68	3853173	3	Screw, Camshaft sprocket		
69	3850249	1	Tube, Oil level gage		
70	3852686	1	Oil pan		
71	3853199	1	Retainer, Oil pump shaft		
72	3853198	1	Shaft, Oil pump		
73	3853134	5	Nut, Oil deflector		
74	3853234	2	Screw, Oil pump		
75	3850474	1	Oil dipstick		
76	3856125	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 and knock sensor		
81	3852113	1	Gasket, Fuel pump plate		
82	3852053	2	Screw, Cover, fuel pump flange		
83	3853419	2	Screw, Cover, fuel pump flange		
84	3852215	1	Switch, Oil pressure		
85	3852503	1	Elbow, Oil pressure sender to adapter		
86	3852968	1	Fitting, Oil sender		
87	941909	6	Spring washer, Flywheel to crank		290 DP
88	3856130	6	Screw, Flywheel to crank		290 DP
	3855972	2	Pin, Oil pump location		Not shown
	3852114	1	Plate, Fuel pump mounting		GL; not shown
	3853266	1	Screw, Flywheel hsg to engine, port		GL
	3853266	2	Screw, Flywheel hsg to engine, stbd		GL
	3852158	1	Lock strap, PIS hoses to dipstick tube, port		GL
	3853207	1	Gear ring, Flywheel		Not shown; INCSCE, PNCACE, PNCMCE only
	3855970	1	Gear ring, Flywheel		Not shown; INCCCE, PNCBCE, PNCSCCE, PNCS only
	3856153	1	Gasket kit, Lower		Not shown; INCCCE, PNCBCE, PNCSCCE, PNCS only