



# CRANKCASE

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
1	3857520		Longblock, Oil pan, rear		
			Bulletin P-21-0-10	P-21-0-10-EN	Longblock guidelines, 5.0L
1	3856692		Longblock, Cylinder head temp. hole		
			Bulletin P-21-0-4	P-21-0-4-EN	Longblock guidelines, 5.7L
2	3855742	8	Piston, Standard		5.7
	3855743		Piston, 0.5mm OS		5.7; as required
	3857669	1	Piston, 0.030 in. OS		5.0; 0.76 mm
	3857668	1	Piston, 0.005 in. OS		5.0; 0.13 mm
	3857667	8	Piston, Standard		5.0
3	3855740	8	Piston ring kit, Standard		5.7
	3855741		Piston ring kit, 0.5mm OS		5.7; as required
	3857672	1	Piston ring kit, 0.030 in. OS		5.0; 0.76 mm
	3857671	1	Piston ring kit, 0.005 in. OS		5.0; 0.13 mm
	3857670	8	Piston ring kit, Standard		5.0
4	3856001	2	Pin, Flywheel housing location		
5	3856162	1	Camshaft bearing kit, Camshaft		
6	3855998	1	Retainer, Camshaft		
7	3853172	2	Screw, Camshaft retainer		
8	3852100	8	Core plug, Expansion		
9	3853209	1	Core plug, Rear camshaft bearing		
12	3853114	4	Locating pin, Cylinder head		
13	3855972	2	Pin, Timing cover		
15	3856146	5	Stud, Bearing cap		
16	3853214	10	Screw, Bearing cap		
17	3856155	1	Main bearing kit, Main, 0.010 in. OS		
	3856154	1	Main bearing kit, Main, standard		
	3856156	1	Main bearing kit, Main, 0.020 in. OS		
18	3856925	1	Housing, Rear oil seal		
19	3853202	2	Stud, Rear oil seal retainer		
20	3852656	1	Gasket, Rear oil seal housing		
21	3856926	1	Seal, Oil, rear		
22	3853204	1	Screw, Rear oil seal, 1.75 in		44.5 mm
23	3853203	2	Screw, Rear oil seal, 0.875 in		22.57 mm
24	3853206	1	Nut, Rear oil seal housing		
25	3853205	1	Stud, Rear oil seal housing		
26	3853149	8	Big end bearing kit, Rod, standard		
	3853153		Rod bearing, Rod, 0.020 in. OS		0.51 mm; as required
	3856117		Rod bearing, Rod, 0.010 in. OS		0.25 mm; as required
27	3853957	8	Connecting rod		
28	3853148	16	Nut, Connecting rod		
29	3853162	16	Screw, Connecting rod		
30	3856923	1	Crankshaft		
31	3855969	1	Pin, Flywheel		
32	3852219	1	Valve		
33	3850822	1	Hollow screw		
34	3852133	2	Screw, Adapter to engine		
35	3856594	1	Timing gear cover		
38	3856119	1	Camshaft		
39	3855972	1	Pin, Cam sprocket		
40	3852685	1	Chain		
41	3855736	2	Screw, Timing cover, center of cover		
	3855737	6	Screw, Timing cover		
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		
45	3853958	1	Flywheel		
46	3855970	1	Gear ring, Flywheel		
47	3851981	1	Sealing washer, Fitting to oil pan		
49	3852007	1	Washer, Retainer, oil pan drain		
50	3856930	4	Nut, Oil pan		
52	3853674	1	O-ring, Retainer, oil pan drain		
53	3856924	1	Vibration damper		
55	3852663	2	Key, Crankshaft		

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GR980644

Upd: 20 FEB 2006

BY 5.0, 5.7 Liter Engines

**VOLVO**  
**PENTA**

# CRANKCASE

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
57	3852690	1	Sprocket, Crankshaft		
60	3850740	1	Plug, Water drain, block		
62	3852744	1	Baffle plate, Oil pan		
63	3856138	1	Gasket kit, Oil pan		
64	3856126	1	Oil pump screen, Oil pump		
66	3857532	1	Sender, Oil pressure		
67	3852595	14	Screw, Oil pan		
68	3853173	3	Screw, Camshaft sprocket		
69	3850474	1	Oil dipstick		
70	3852686	1	Oil pan		
71	3853199	1	Retainer, Oil pump shaft		
72	3853198	1	Shaft, Oil pump		
73	3857664	5	Nut, Oil baffle		
74	3853234	2	Screw, Oil pump		
75	3850249	1	Tube, Oil level		
76	3856125	1	Oil pump		
77	3850559	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		GSi, Gi
79	3850490	1	Fitting, Drain, knock sensor		GSi, Gi
84	3852215	1	Switch, Oil pressure		GSi, Gi
85	3852503	1	Elbow, Oil sender		
86	3855776	1	Adapter, Oil sender		
90	3853917	1	Rubber coupling		
91	3853274	6	Stud, Coupler to flywheel		
92	3853273	6	Lock nut, Stud, coupler to stud		
94	3855739	8	Grommet, Timing cover		
95	3856140	1	Pin, Rear oil seal housing		
96	3855972	2	Pin, Oil pump location		
97	3856151	3	Washer, Bolt, sam sprocket		
98	3856144	1	Retainer, Lifter guide		
99	3853171	3	Screw, Lifter guide retainer		