



CRANKCASE, Fi

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
1	3856684	1	Longblock		
			Bulletin P-21-0-7	P-21-0-7-EN	Longblock guidelines, 5.0L, 5.8L, Ford
2	3853007	4	Guide sleeve, Cylinder head to block		
3	3852650	6	Cap plug, Core hole		
4	3853008	2	Cap plug, Oil passage		
5	3853108	6	Plug, Oil gallery		
6	3853008	2	Cap plug, Oil passage		
7	3852766	1	Cap plug, Rear, cam, standard		
	3853009	X	Cap plug, Rear cam, 0.060 in. OS		
8	3853076	1	Locating pin, Adapter hsg to block		
9	3853065	9	Screw, Main bearing cap		
10	3853066	X	Stud, Main bearing cap		
11	3853026	1	Nut, Main bearing cap		
12	3853010	1	Cap plug, Rear hole in block		
13	3852792	1	Crankshaft, 851200 model		
14	3853900	X	Piston ring kit, Standard (pkg. of 2		Contains rings for 2 pistons.
	3853844	X	Piston ring kit, 0.020 in. OS		Contains rings for 2 pistons.
	3853879	X	Piston ring kit, 0.030 in. OS		Contains rings for 2 pistons.
	3853885	X	Piston ring kit, 0.040 in. OS		Contains rings for 2 pistons.
15	3857020	X	Piston, Standard		
	3857021	X	Piston, 0.020 in. OS		
	3857022	X	Piston, 0.030 in. OS		
	3857023	X	Piston, 0.040 in. OS		
16	3852773	8	Piston pin, Piston, standard		
17	3852775	16	Rod bearing, Connecting rod, standard		
	3853041	X	Rod bearing, Connecting rod, 0.010 in. US		
	3853042	X	Rod bearing, 0.020 in. US		
	3853043	X	Rod bearing, Connecting rod, 0.030 in. US		
	3853044	X	Rod bearing, Connecting rod, 0.040 in. US		
18	3853901	8	Connecting rod		
19	3852777	16	Nut, Connecting rod		
20	3852776	16	Screw, Connecting rod		
21	3853770	1	Camshaft		
22	3852797	8	Main bearing, Upper, standard		
			Bulletin P-21-6-1	P-21-6-1-EN	Main Bearing Kits, 5.0 and 5.8L Ford
22	3853047	X	Main bearing, Main, upper, 0.010 in. US		
	3853048	X	Main bearing, Main, upper, 0.020 in. US		
	3853049	X	Main bearing, Main, upper, 0.030 in. US		
23	3852798	8	Main bearing, Lower, standard		
			Bulletin P-21-6-1	P-21-6-1-EN	Main Bearing Kits, 5.0 and 5.8L Ford
23	3853052	X	Main bearing, Main, lower, 0.010 in. US		
	3853053	X	Main bearing, Main, lower, 0.020 in. US		
	3853054	X	Main bearing, Main, lower, 0.030 in. US		
24	3852800	2	Thrust bearing, Center, lower, standard		
			Bulletin P-21-6-1	P-21-6-1-EN	Main Bearing Kits, 5.0 and 5.8L Ford
24	3853062	X	Thrust bearing, Main, center, lower, 0.010 in. US		
	3853063	X	Thrust bearing, Main, center, lower, 0.020 in. US		
	3853064	X	Thrust bearing, Main, center, lower, 0.030 in. US		
25	3852799	2	Thrust bearing, Center, upper, standard		
			Bulletin P-21-6-1	P-21-6-1-EN	Main Bearing Kits, 5.0 and 5.8L Ford
25	3853057	X	Thrust bearing, Main, center, upper, 0.010 in. US		
	3853058	X	Thrust bearing, Main, center, upper, 0.020 in. US		
	3853059	X	Thrust bearing, Main, center, upper 0.030 in. US		
26	3852781	1	Camshaft bearing, Camshaft, center		
	3853019	X	Camshaft bearing, Center, 0.015 in. US		
27	3852782	1	Camshaft bearing, Camshaft, rear		
	3853020	X	Camshaft bearing, Rear, 0.015 in. US		
28	3852783	1	Camshaft bearing, Camshaft		
	3853022	X	Camshaft bearing, Front intermediate, 0.015 in. US		
29	3852784	1	Camshaft bearing, Camshaft, rear intermediate		
	3853023	X	Camshaft bearing, Rear intermediate, 0.015 in. US		
30	3852780	1	Camshaft bearing, Camshaft, front		
	3853018	X	Camshaft bearing, Front, 0.015 in. US		
31	3852791	1	Screw, Camshaft sprocket		

CRANKCASE, Fi

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
32	3856737	X	Chain		
	3856738	X	· Chain, Timing		
	3856740	X	· Sprocket, Crankshaft		
	3856739	X	· Sprocket, Camshaft		
33	3852795	1	Key, Sprocket		
34	3852790	1	Washer, Camshaft sprocket		
36	3852786	1	Locating pin, Camshaft sprocket		
37	3852805	1	Seal, Crankshaft, rear		
38	3855196	1	Vibration damper, Crankshaft		
39	3853021	1	Screw, Crankshaft damper		
40	3852673	1	Guide, Fuel pump, outer		
41	3852789	1	Guide, Fuel pump, inner		
42	3852787	1	Thrust plate, Camshaft thrust, standard		
	3853024	X	Thrust plate, Camshaft thrust, 0.002 in. OS		
	3853025	X	Thrust plate, Camshaft thrust, 0.004 in. OS		
43	3852788	2	Screw, Thrust plate		
44	3853893	1	Timing gear casing, Cylinder front		
45	3852768	1	Turn signal, Timing		
46	3853035	1	Insert, Dil filter		
47	3853953	1	Flywheel		
48	3852804	1	Gear ring, Flywheel		
49	3853827	1	Seal, Front cover		
50	3853078	1	Clamp, Distributor		
51	3853077	1	Screw, Clamp, distributor		
52	3853273	6	Lock nut, Flywheel & coupler to crankshaft		
52a	3854496	6	Washer, Dampener to flywheel		290 DP
	3854497	6	Lock nut, Dampener to flywheel		290 DP
53	3853557	4	Screw, Pulley to crankshaft		
54	3850520	1	Vibration damper, Flywheel		290 DP
	3853862	1	Rubber coupling, Flywheel		SX, DP-S
55	3853274	6	Stud, Flywheel & coupler to crankshaft		SX, DP-S
55a	3854495	6	Stud, Shoulder, dampener to flywheel		290 DP
56	3853003	1	Cover, Flywheel		
57	835779	1	Oil filter		
58	3852421	5	Screw, Flywheel cover to hsg		
59	3854494	2	Drain cock, Engine		
60	3855088	1	V-belt pulley, Crankshaft		
61	834921	1	Oil pressure sensor, Oil psi, dual station		
	3853800	1	Oil pressure sensor, Oil pressure		
62	3852767	1	Gasket, Front cover		
63	3853011	X	Screw, Front cover, 2 in		
	3853012	X	Screw, Front cover, 1-3/4 in		
	3853013	X	Screw, Front cover, 2-1/4 in		
	3853014	X	Screw, Front cover, 2-1/2 in		
64	3853075	1	Washer, Crankshaft damper		
66	3853640	1	Fitting, Oil pressure switch & sender		
67	3854181	1	Breaker		
68	3854284	1	Cover, Fuel pump opening		
69	3852600	1	Gasket, Fuel pump opening		
70	3853266	1	Screw, Fuel pump cover		
71	3852503	1	Elbow, Street, oil pressure switch		
72	3850412	1	Bushing, Pilot, Crankshaft		
73	3855532	8	Screw, Flywheel to Crankshaft		290 DP