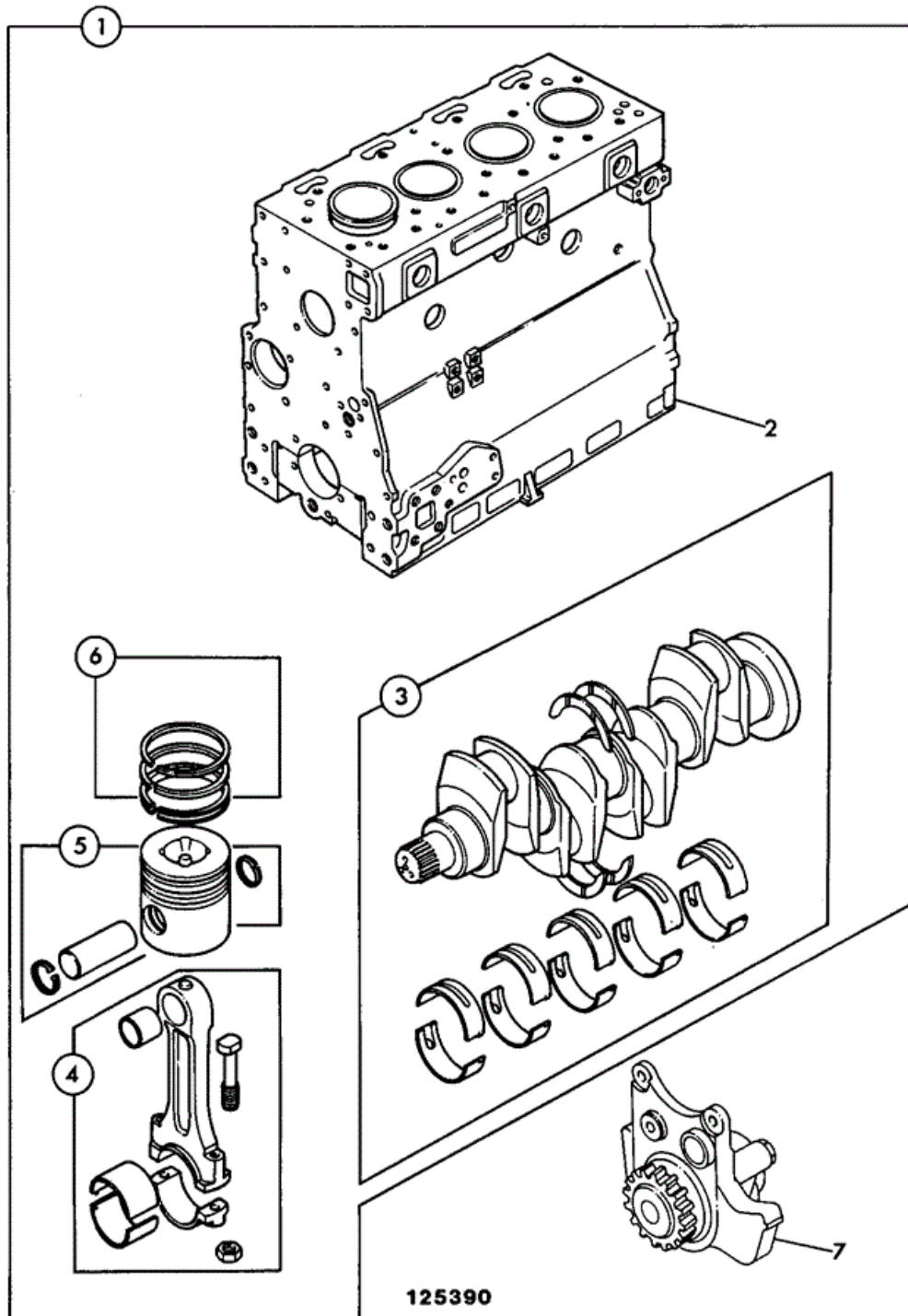




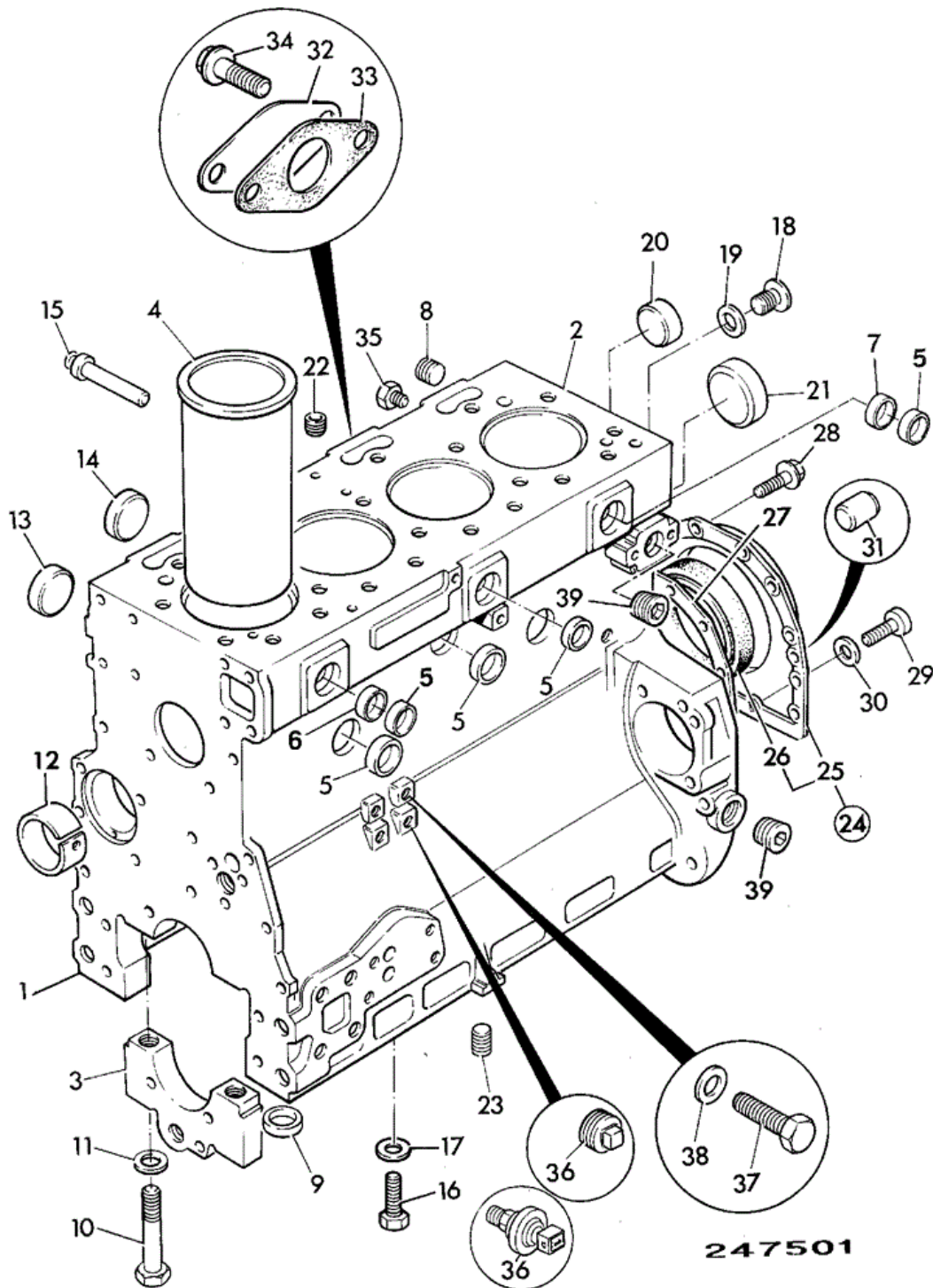
9802/8840 N1-2-1 ENGINE, SHORT AA BUILD



Item	Part #	Change No	Description	Usage Code	QTY
1	02/200440		Engine short, nat/asp		1
2	****		'See Remark' <i>See frame N1-3-1 - Block assembly</i>		1
3	****		'See Remark' <i>See frame N1-4-1 - Crankshaft assembly</i>		1
4	****		'See Remark' <i>See frame N1-4-1 - Con-rod assembly</i>		4
5	****		'See Remark' <i>See frame N1-4-1 - Piston assembly</i>		4
6	****		'See Remark' <i>See frame N1-4-1 - Piston ring kit</i>		4
7	****		'See Remark' <i>See frame N5-2-1 - Oil pump</i>		1



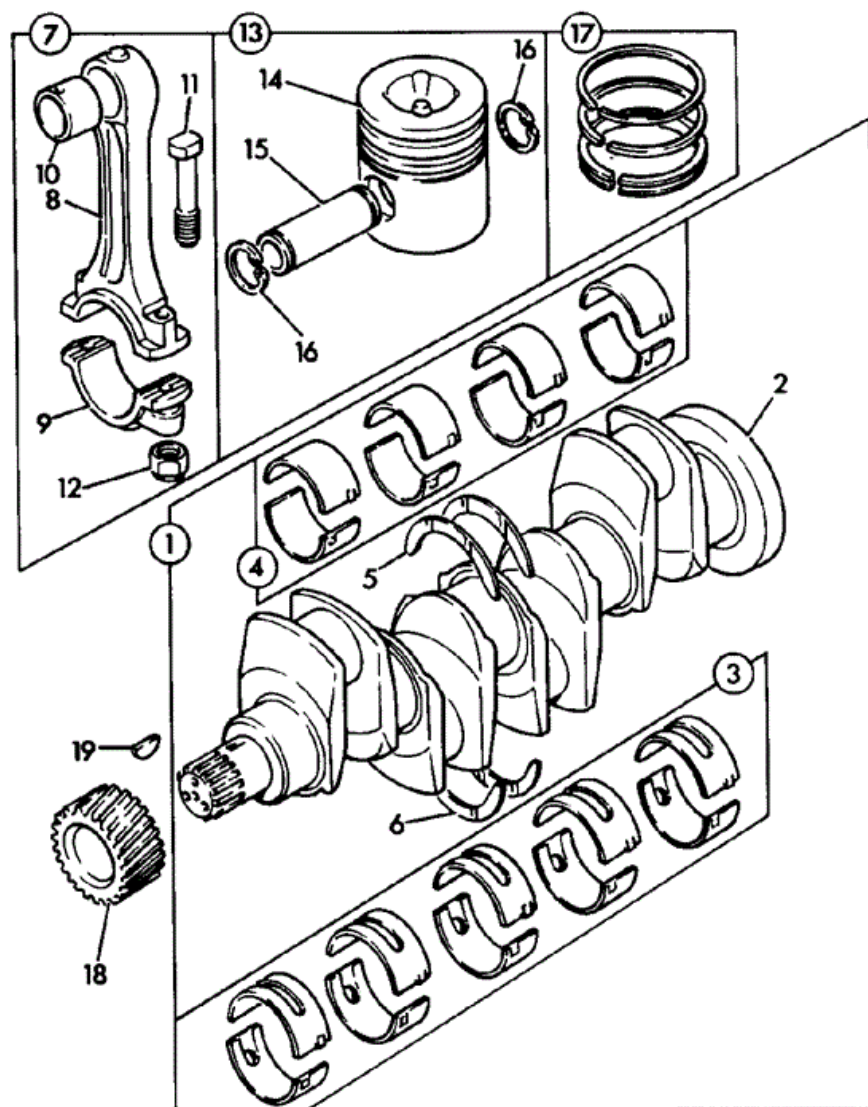
9802/8840 N1-3-1 BLOCK ASSEMBLY AA BUILD



Item	Part #	Change No	Description	Usage Code	QTY
1	02/201315	Superseded	Block cylinder assembly		1
1	02/201360	Superseded	Block cylinder, assembly		1

1	02/201772	Block cylinder <i>See frame N1-3-2</i>	1
2	****	None serviced part <i>Block</i>	1
3	****	None serviced part <i>Bearing Cap</i>	5
4	:02/200949	Liner cylinder, press fit <i>See Note 1</i>	4
4	02/200002	Liner cylinder, slip fit	0
4	02/202035	Liner cylinder, slip-fit oversize - 0.10"	0
5	:02/100396	Plug core D=32mm	6
6	:02/201304	Plug	1
7	:02/200003	Plug core" D=26mm <i>Quantity was 2</i>	1
8	:02/100134	Plug	1
9	:02/100101	Thimble	10
10	:02/100102	Bolt	10
11	:02/100615	Washer	10
12	:02/192001	Bush camshaft	1
13	:02/200454	Plug core D=38mm	4
14	:02/200454	Plug core D=38mm	2
15	:02/101827	Plug	1
16	:02/101756	Plug	4
17	:823/00287	Washer spacer	4
18	:02/100111	Plug	1
19	:823/00276	Washer	1
20	02/200454	Plug core D=38mm	4
21	02/100107	Plug core D=50mm	1
22	02/100108	Plug	1
23	02/100582	Plug core D=16mm	1
24A	02/200958	Housing rear seal	1
25	****	None serviced part <i>Housing</i>	1
26	:02/101436	Seal rear oil	1
27A	02/201092	Gasket rear seal housing <i>4 hole fixing</i>	1
28	826/00869	Screw flange head	10
28A	826/00869	Screw flange head <i>Required only with 4 hole fixings</i>	2
29	1391/3307Z	Capscrew M8x25mm	2
30	02/100307	Washer	2
31	02/100308	Dowel	2
32	02/200004	Plate	1
33	02/200005	Gasket	1
34	02/291031	Bolt	2
35	02/100132	Plug drain <i>Water drain</i>	2
35	02/100335	Tap drain <i>Alternative</i>	0
36	826/00765	Plug	1
37	1315/0402Z	Setscrew	1
38	823/00273	Washer	1
39	02/100134	Plug	1

Note 1: Special tools for fitting, boring and honing required, refer to Service Workshop Manual.



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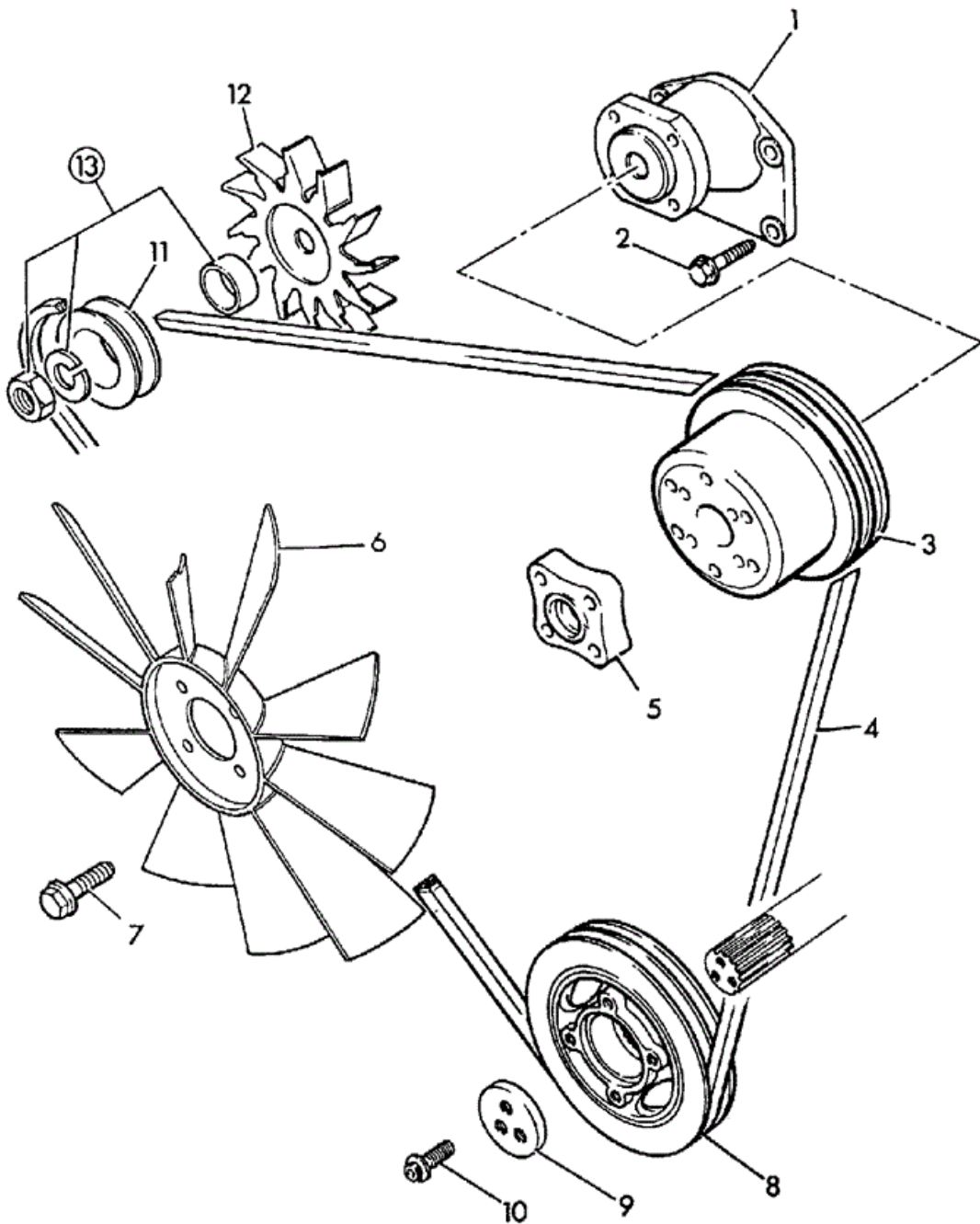
Item	Part #	Change No	Description	Usage Code	QTY
1	02/101825		Crankshaft assembly	P/Ex	1
2	****		None serviced part <i>Crankshaft</i>		1
3	:02/192002		Kit-bearing Main Standard		1
3	02/192003		Kit-bearing Main Undersize - .010inch		1
3	02/192004		Kit-bearing Main Undersize - .020inch		1

3	02/192005		Kit-bearing Main Undersize - .030inch		1
4	:02/192006		Kit-bearing big end standard		1
4	02/192007		Kit-bearing Big end Undersize - .010inch		1
4	02/192008		Kit-bearing Big end Undersize - .020inch		1
4	02/192009		Kit-bearing Big end Undersize - .030inch		1
5	:02/192083		Washer thrust top - standard		2
5	02/192011		Washer thrust top-oversize 0.19mm		2
6	:02/192084		Washer thrust bottom - standard		2
6	02/192013		Washer thrust btm-oversize 0.19mm		2
7	02/101440		Rod assembly Connecting		4
8	****		None serviced part <i>Con-rod</i>		1
9	****		None serviced part <i>Cap</i>		1
10	:02/192015		Bush small end		1
11	:02/291072		Bolt		2
12	:02/100128		Nut		2
13	02/200904	<EU797494C	Piston assembly		4
13A	02/201939	Superseded	Piston assembly		4
13A	M.S.S	<EU938995E	Multi Supersession <i>Part N.L.A use 13B with item 17A</i> <i>See Note 1</i>		4
13B	02/202111	>EU938996E	Piston assembly		4
14	****		None serviced part <i>Piston</i>		1
15	****		None serviced part <i>Gudgeon pin</i>		1
16	:2203/1040		Circlip		2
17	02/200192	<EU797494C	Kit-piston ring		4
17A	02/201938	>EU797495C	Kit-piston ring		4
18	02/290001		Gear		1
19	02/100038		Key		1

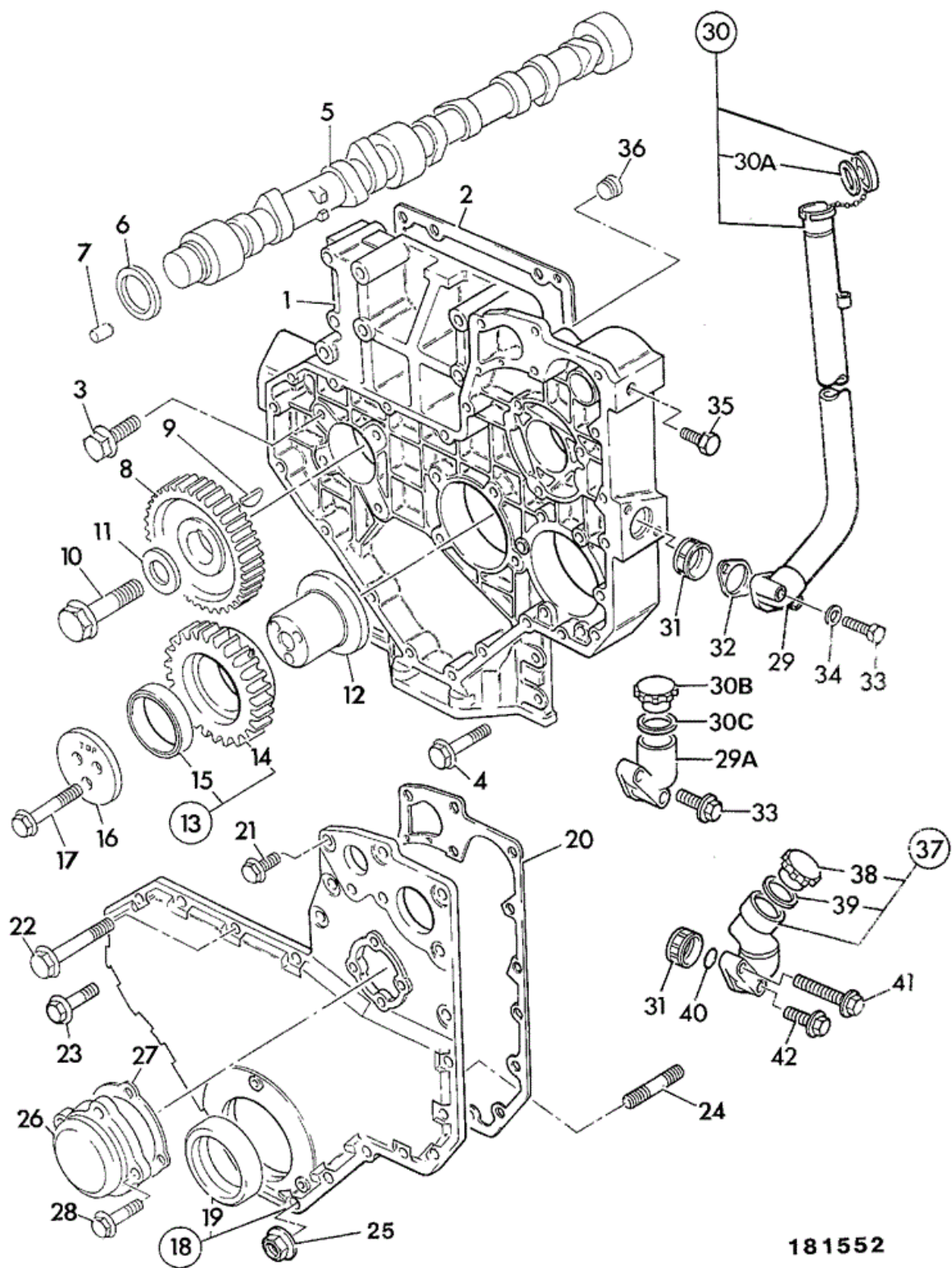
Note 1: WAS 02/201939 USE 02/202111 WITH 02/201938 IN ENGINE SETS ONLY.



9802/8840 N1-5-1 FANS, PULLEYS & FAN BELT AA BUILD



Item	Part #	Change No	Description	Usage Code	QTY
1	02/200370		Housing assembly, fan drive		1
2	02/291041		Bolt		4
3	02/200224		Pulley fan drive		1
4	02/200358		Belt fan, pair		1
5	02/100957		Spacer fan 25.4mm		1
6	141/18300		Fan cooling, 18" 10 blades		1
7	02/291104		Screw		4
8	02/200018		Pulley crankshaft twin groove		1
8A	02/201121		Pulley crankshaft single groove		1
9	02/200017		Block Thrust		1
10	02/100579		Screw		3
11	02/200212		Pulley alternator D=86mm single groove		1
12	02/200452		Fan alternator		1
13	714/10810		Kit-sundry parts		1



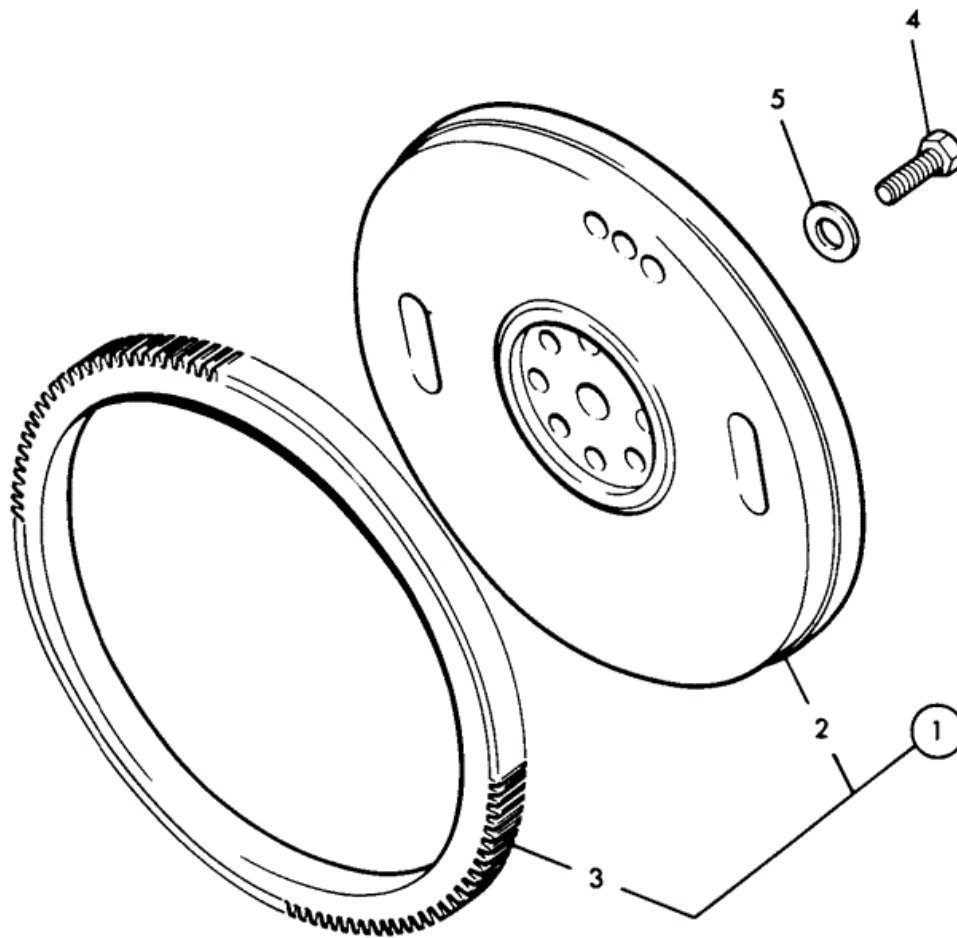
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Item	Part #	Change No	Description	Usage Code	QTY
1	02/200830		Case timing		1
2	02/200022		Gasket t/case to block		1
3	826/00869		Screw flange head		8
4	02/291033		Bolt		4
5	02/200023		Camshaft		1

6	02/192046	Washer thrust	1
7	2102/0604	Dowel	1
8	02/190032	Gear camshaft	1
9	02/100038	Key	1
10	02/291047	Bolt	1
11	02/291065	Washer	1
12	02/100041	Hub	1
13	02/190033	Gear idler assembly	1
14	****	None serviced part <i>Gear</i>	1
15	:02/192016	Bush	2
16	02/100042	Plate	1
17	02/291073	Screw	3
18	02/200194	Cover timing	1
19	:02/101435	Seal front oil	1
20	02/200195	Gasket timing cover	1
21	02/291026	Bolt	6
22	02/291018	Bolt	6
23	02/291017	Screw	10
24	02/291051	Stud	2
25	02/291058	Nut flanged M8	2
26	02/200028	Cover inspection <i>Cast type</i>	1
26A	02/202121	Cover inspection <i>Plastic type</i>	1
27	02/200029	Gasket inspection cover	1
27A	02/202129	Hose <i>Used only with 02/202121</i>	1
28	02/291014	Bolt	4
29	141/00318	Tube oil filler	1
30	02/101484	Cap oil filler	1
30A	:02/100421	Seal	1
31	02/200037	Strainer	1
32	813/00350	Gasket	1
33	1315/3313Z	Bolt M8 x 55	2
34	1420/0007Z	Washer (M8)	2
35	02/200043	Plug	1
36	02/200829	Plug	1
37	02/201110	Tube oil filler <i>Air conditioning installation only</i>	1
38	:02/201099	Cap oil filler	1
39	:02/201098	O Ring	1
40	02/201097	O Ring	1
41	02/291023	Bolt	1
42	02/291020	Bolt	1



9802/8840 N1-7-1 FLYWHEEL & HOUSING AA BUILD



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