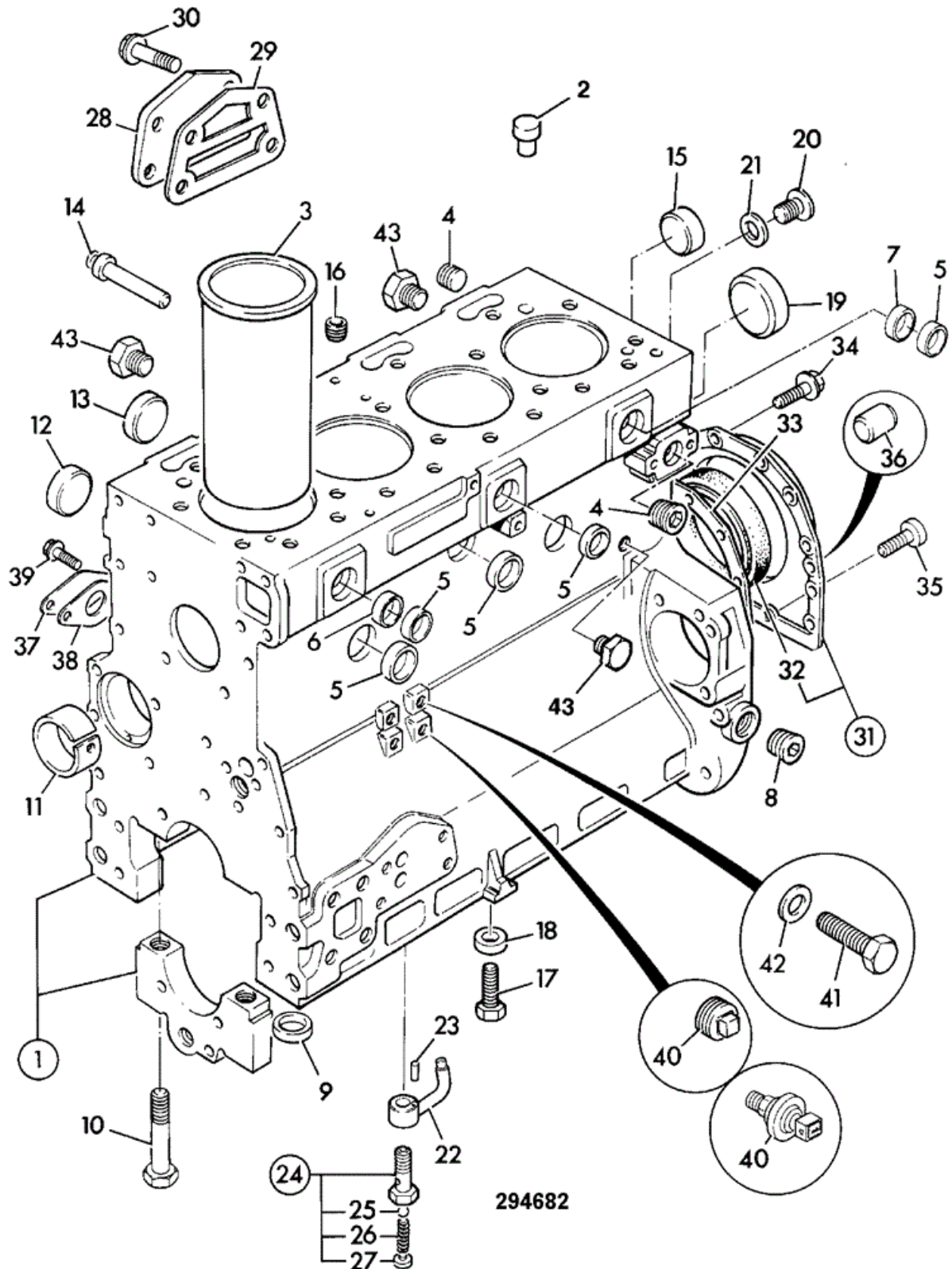


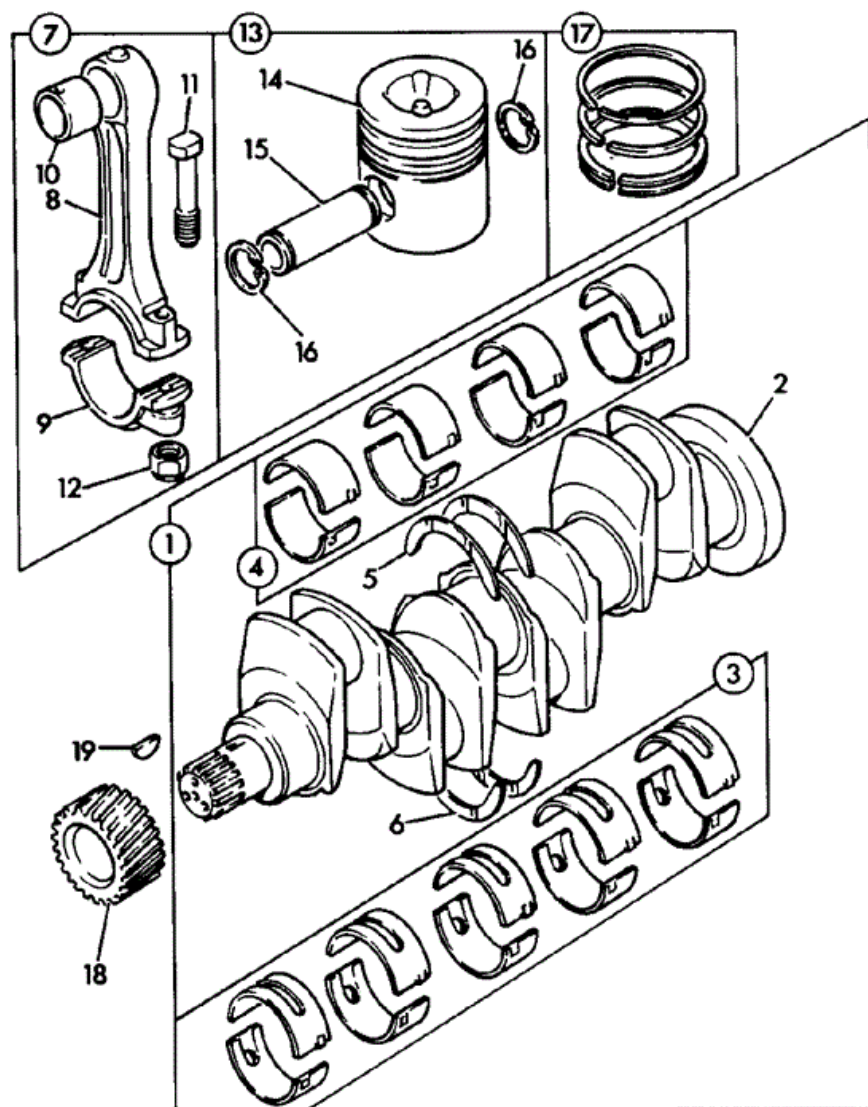


9802/8820 N1-3-2 BLOCK ASSEMBLY AA BUILD



Item	Part #	Change No	Description	Usage Code	QTY
1	02/201772		Block cylinder		1
2	:02/201706		Dowel		2
3	:02/200949		Liner cylinder, press fit <i>See Note 1</i>		4
3	02/200002		Liner cylinder, slip fit		0
3	02/202035		Liner cylinder, slip-fit oversize - 0.10"		0
4	:02/100134		Plug		2
5	:02/100396		Plug core D=32mm		6
6	:02/201304		Plug		1
7	:02/200003		Plug core" D=26mm		1
8	:02/100134		Plug		1
9	:02/100101		Thimble		10
10	:02/100102		Bolt		10
11	:02/192094		Bush camshaft		1
12	:02/200454		Plug core D=38mm		4
13	:02/201361		Plug core D=38mm		3
14	:02/101827		Plug		1
15	:02/200454		Plug core D=38mm		2
16	:02/100108		Plug		1
17	:02/101756		Plug		4
18	:823/00287		Washer spacer		4
19	:02/201362		Plug core D=50mm		1
20	:02/200827		Plug		1
21	:02/200828		Washer		1
22	:02/201734		Jet piston cooling		1
23	:02/201731		Pin roll		1
24	::02/101898		Valve		1
25	::02/200099		Ball		1
26	::02/200098		Spring		1
27	::02/200097		Retainer		1
28	:02/200826		Plate		1
29	:02/200484		Gasket		1
30	:02/291042		Bolt		4
31	:02/200958		Housing rear seal		1
32	:02/101436		Seal rear oil		1
33	02/201092		Gasket rear seal housing		1
34	826/00869		Screw flange head		12
35	02/291185		Capscrew		2
36	02/100308		Dowel		2
37	02/200004		Plate		1
38	02/200475		Gasket		1
39	02/291031		Bolt		2
40	701/41500		Switch oil pressure		1
41	1315/0402Z		Setscrew		1
42	823/00273		Washer		1
43	02/100132		Plug drain		1

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



095660

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

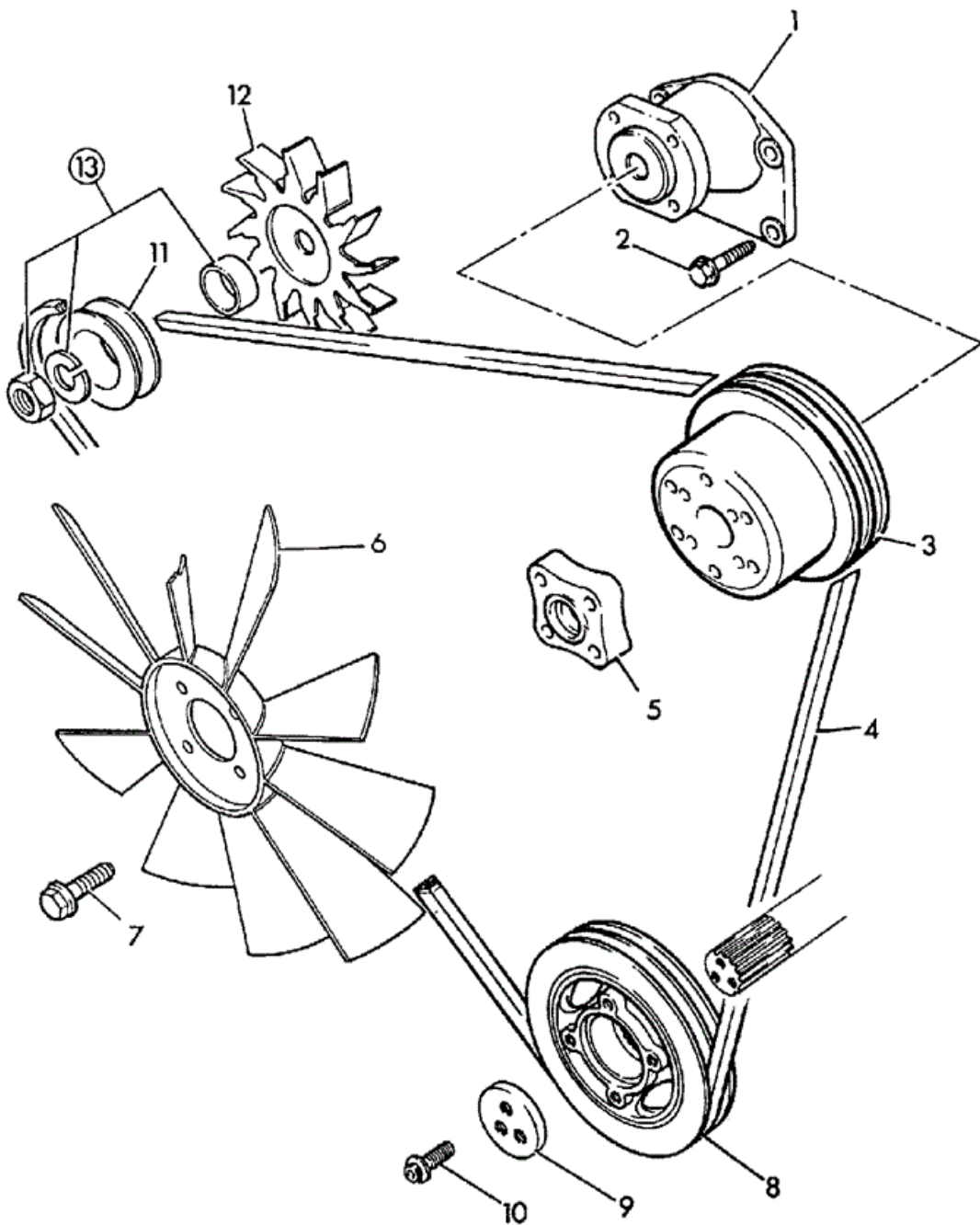
3	02/192005		Kit-bearing Main Undersize - .030inch		1
4	:02/192006		Kit-bearing big end standard		1
4	02/192007		Kit-bearing Big end Undersize - .010inch		1
4	02/192008		Kit-bearing Big end Undersize - .020inch		1
4	02/192009		Kit-bearing Big end Undersize - .030inch		1
5	:02/192083		Washer thrust top - 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	02/200471	Superseded	Piston assembly		4
13	M.S.S	<EU618035X	Multi Supersession <i>Part N.L.A use 13A with item 17</i> <i>See Note 1</i>		1
13A	02/200904	<EU797494C	Piston assembly		4
13B	02/201939	Superseded	Piston assembly <i>Part N.L.A use 13B with item 17A</i>		4
13B	M.S.S		Multi Supersession <i>Part N.L.A use 13C with item 17A</i> <i>See Note 2</i>		4
13C	02/202111		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 02/200471 USE 02/200904 WITH 02/200192 IN ENGINE SETS ONLY.

Note 2: WAS 02/201939 USE 02/202111 WITH 02/201938 IN ENGINE SETS ONLY.

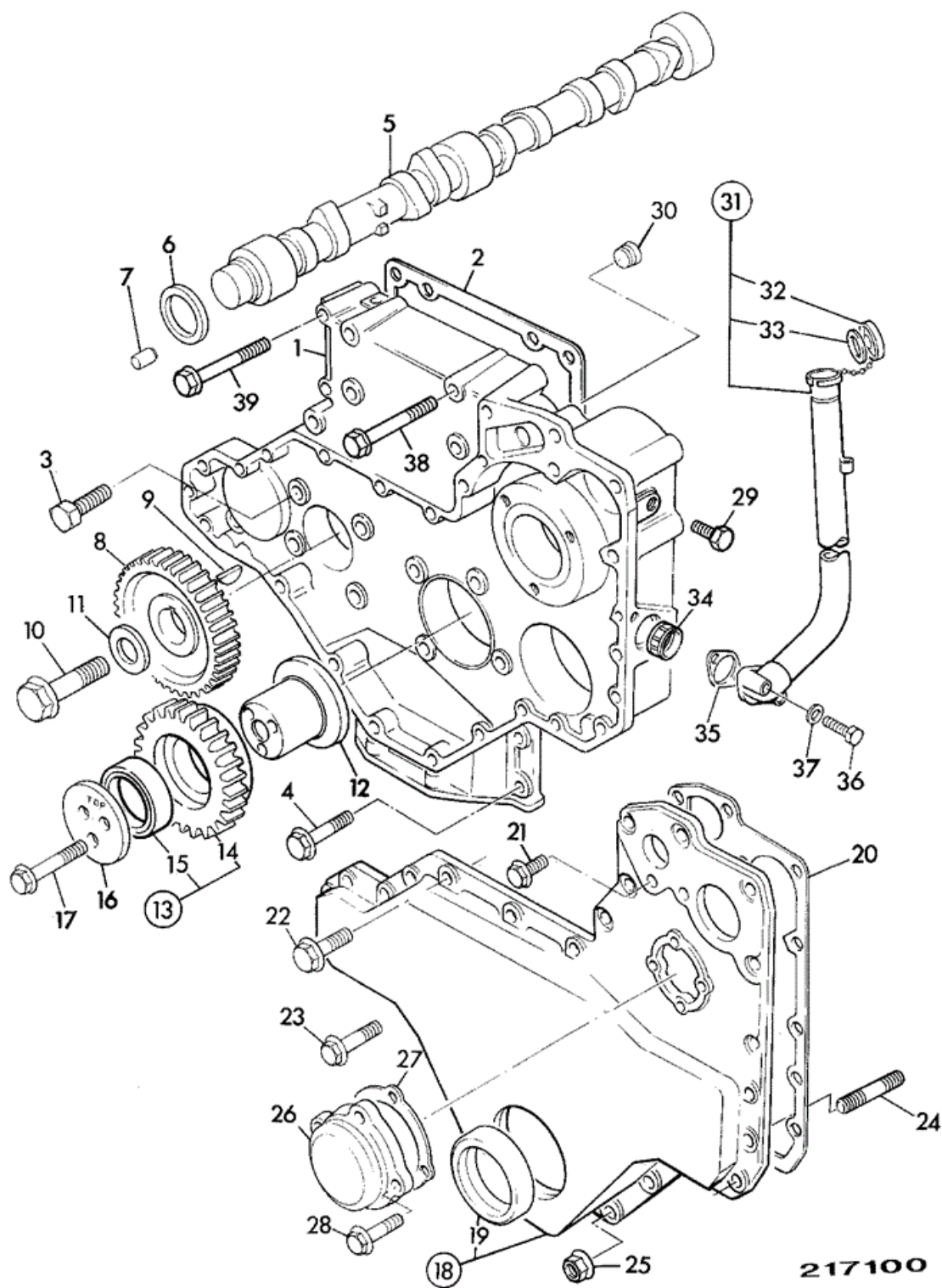


9802/8820 N1-5-1 FANS, PULLEYS & FAN BELT AA BUILD



151073

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
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

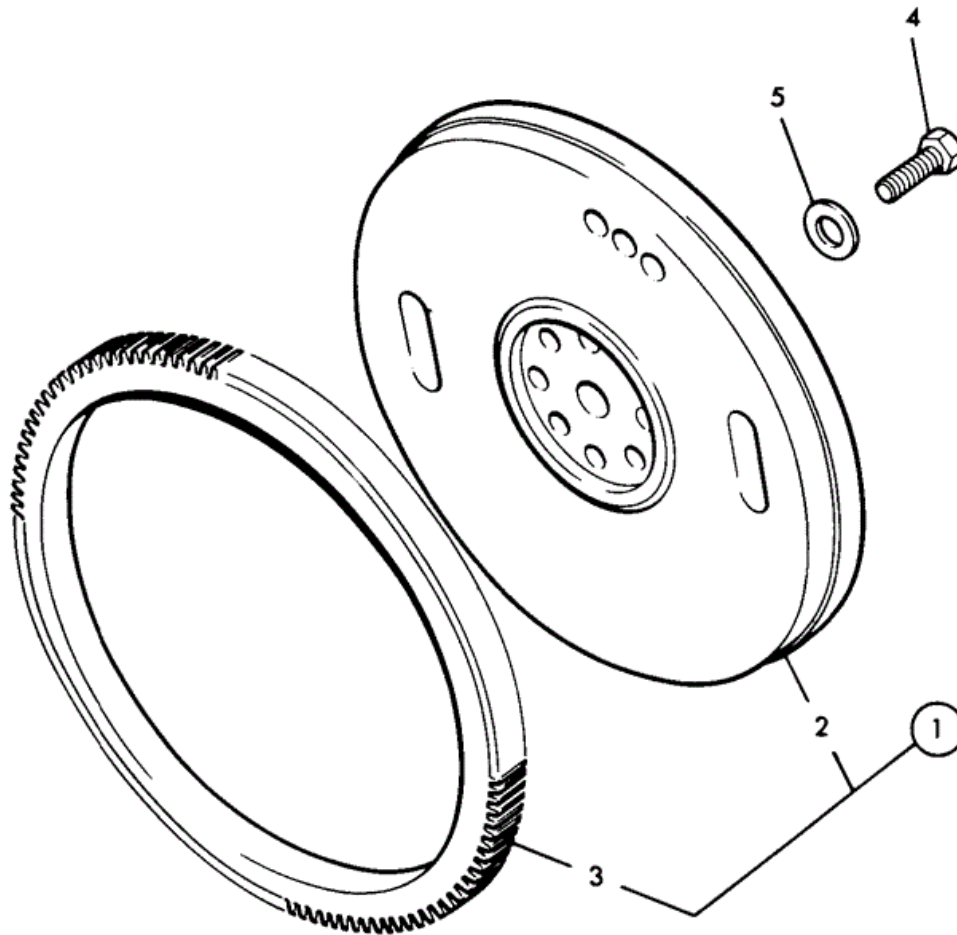


Item	Part #	Change No	Description	Usage Code	QTY
1	02/200948		Casing timing, twin p.t.o		1
2	02/200022		Gasket t/case to block		1
3	826/00869		Screw flange head		8
4	02/291033		Bolt		4
5	02/200023		Camshaft		1

6	02/192064		Washer thrust	1
7	2102/0604		Dowel	1
8	02/190034		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	:N.S.P.		None serviced part <i>Gear</i>	1
15	:02/192016		Bush	2
16	02/100042		Plate	1
17	02/291073		Screw	3
18	02/200486		Cover timing	1
19	:02/101435		Seal front oil	1
20	02/200728		Gasket timing cover	1
21	02/291026		Bolt	6
22	02/291018		Bolt	9
23	02/291017		Screw	1
24	02/291051		Stud	2
25	02/291058		Nut flanged M8	2
26	02/200028		Cover inspection	1
27	02/200029		Gasket inspection cover	1
28	02/291014		Bolt	4
29	02/200829		Plug	4
30	02/100409		Plug taper threaded	1
31	141/00318		Tube oil filler	1
32	:02/101484		Cap oil filler	1
33	::02/100421		Seal	1
34	02/200037		Strainer	1
35	813/00350		Gasket	1
36	1315/3313Z		Bolt M8 x 55	2
37	1420/0007Z		Washer (M8)	2



9802/8820 N1-7-1 FLYWHEEL & HOUSING AA BUILD

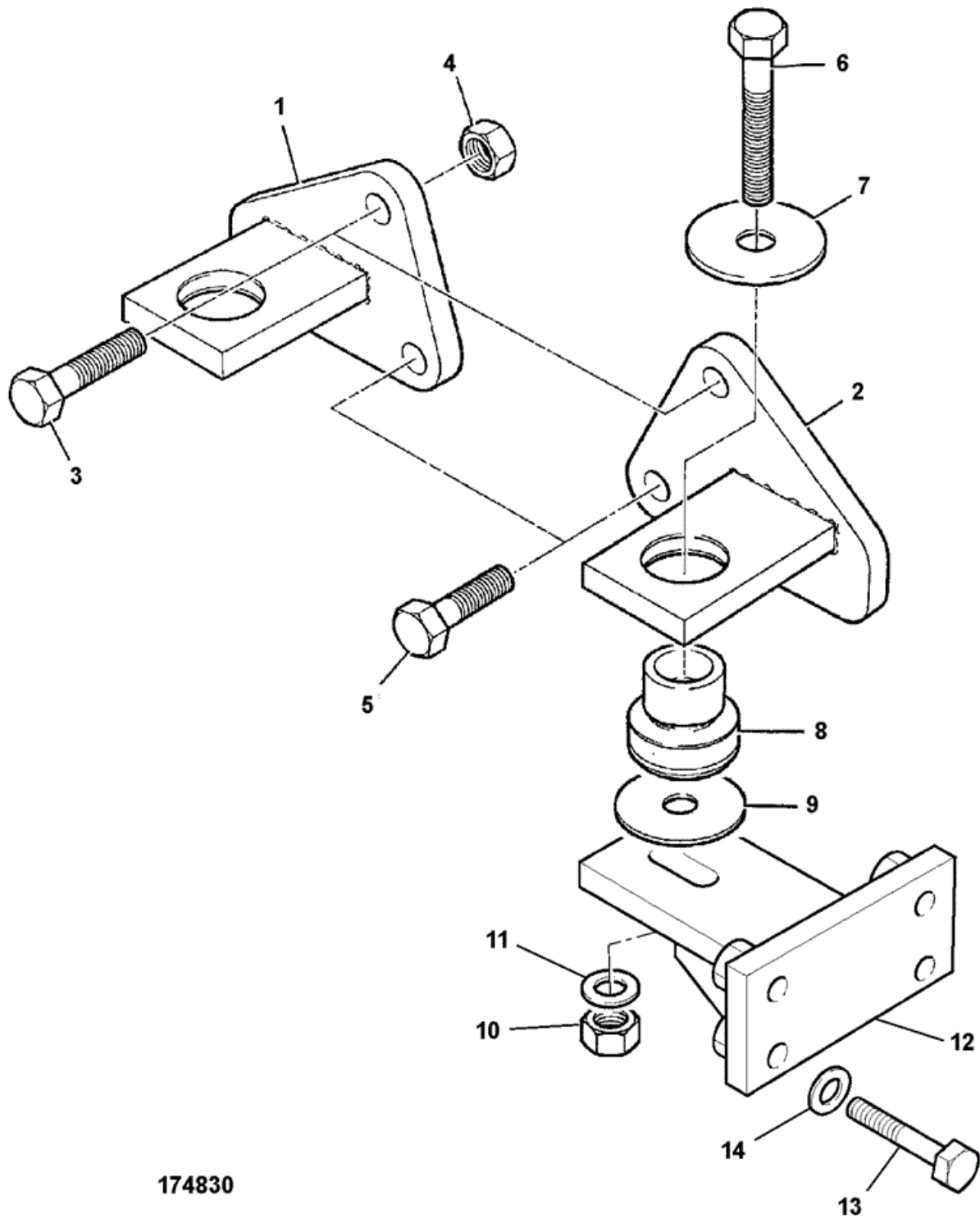


105250

Item	Part #	Change No	Description	Usage Code	QTY
1	02/101737		Flywheel assembly		1
2	:N.S.P.		None serviced part <i>Flywheel</i>		1
3	:02/100078		Gear starter ring		1
4	02/100570		Setscrew		6
5	02/200725		Washer		6



9802/8820 N1-8-1 ENGINE MOUNTINGS



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