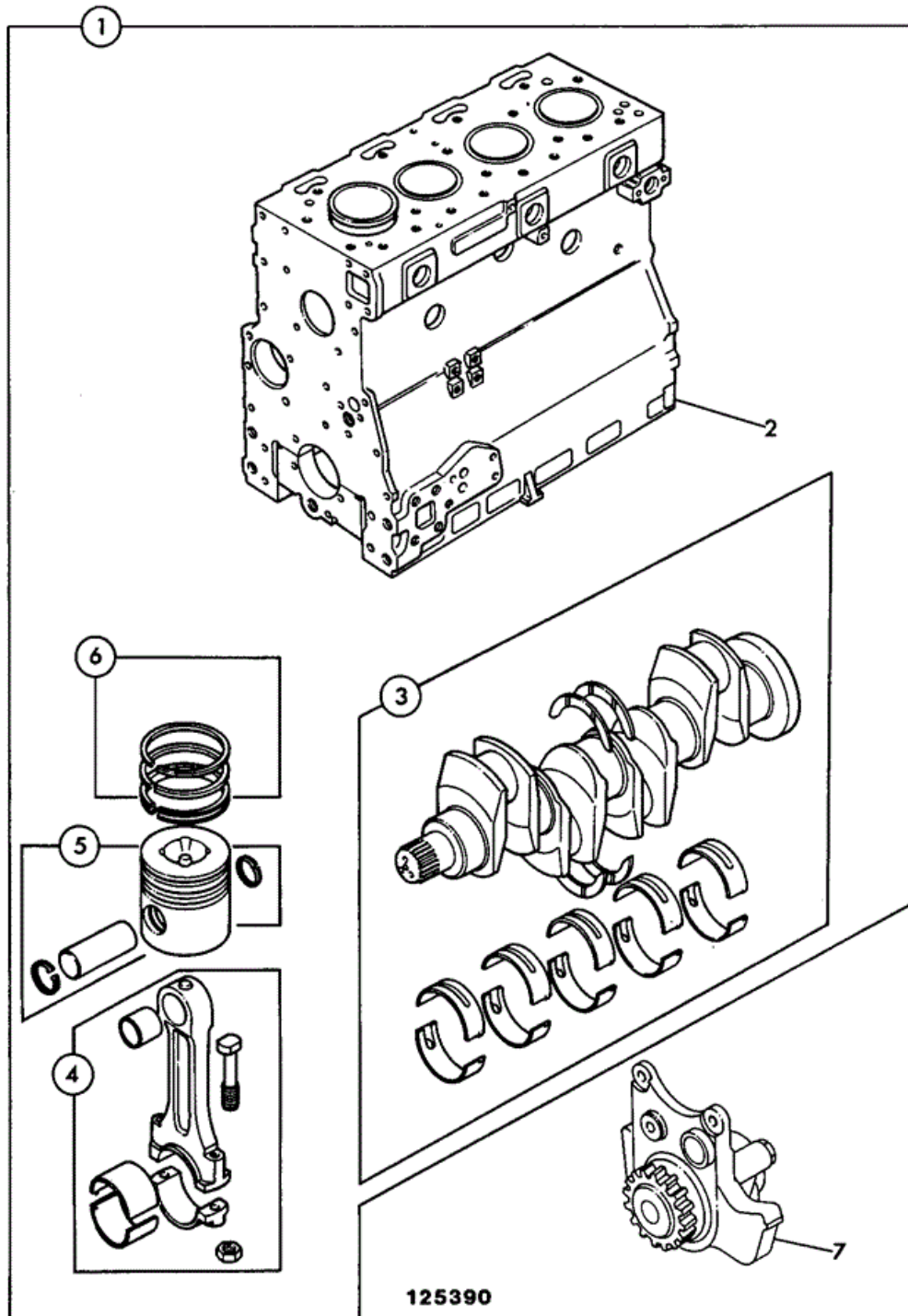




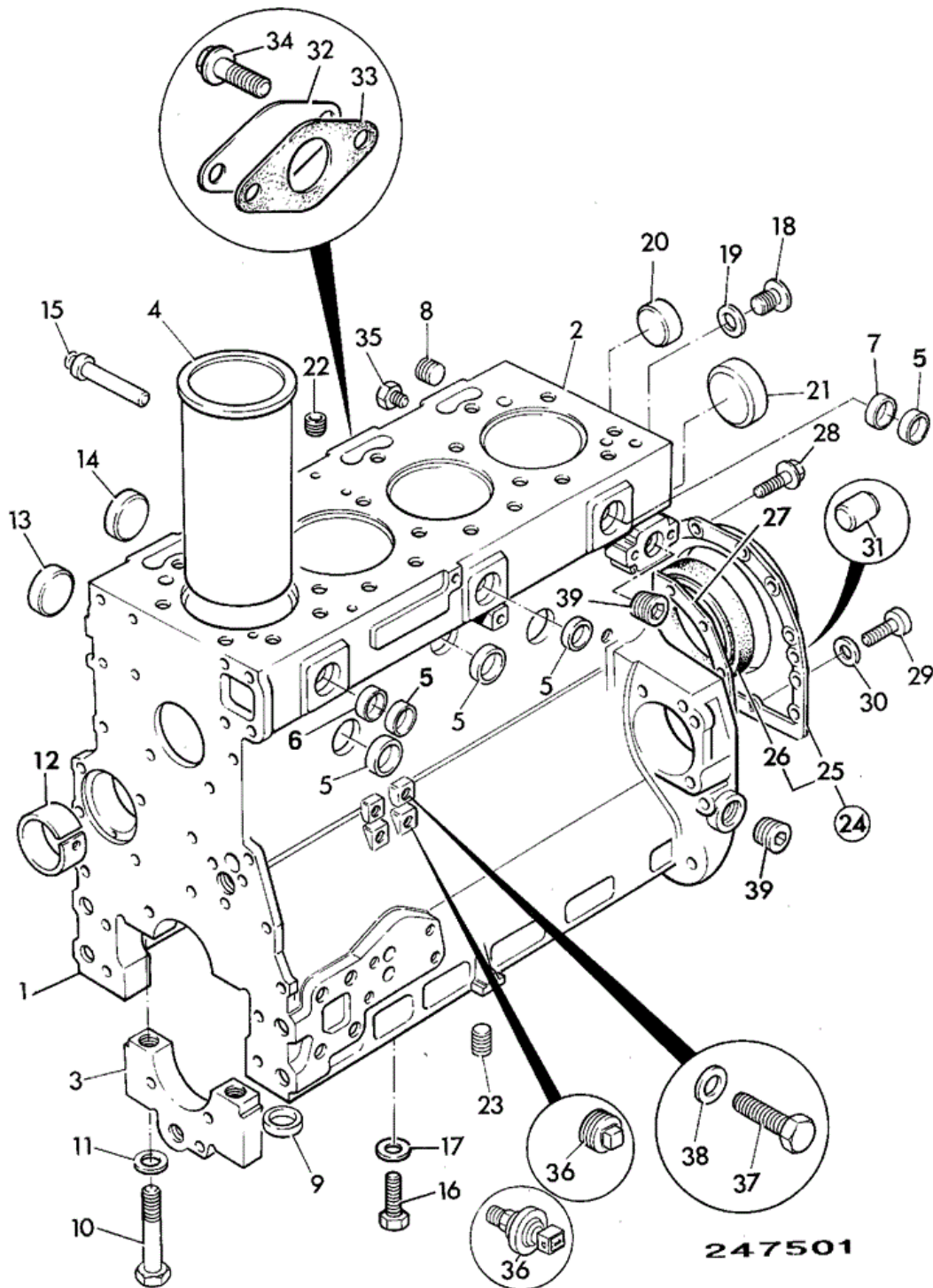
9802/8840 N1-2-1 ENGINE, SHORT AA BUILD



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



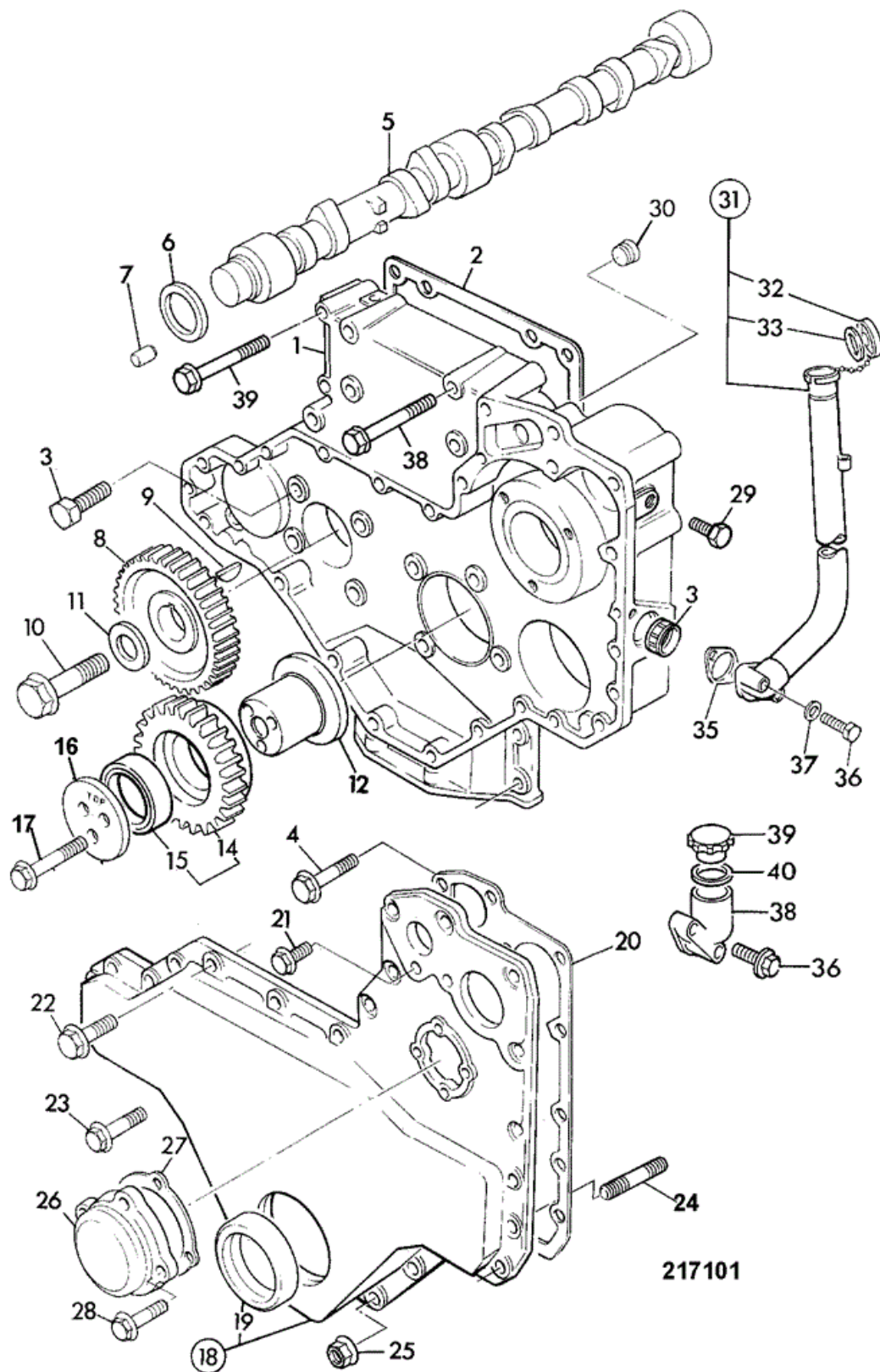
Item	Part #	Change No	Description	Usage Code	QTY
1	02/201315	Superseded	Block cylinder assembly		1
1	02/201360	Superseded	Block cylinder, assembly		1

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.

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.

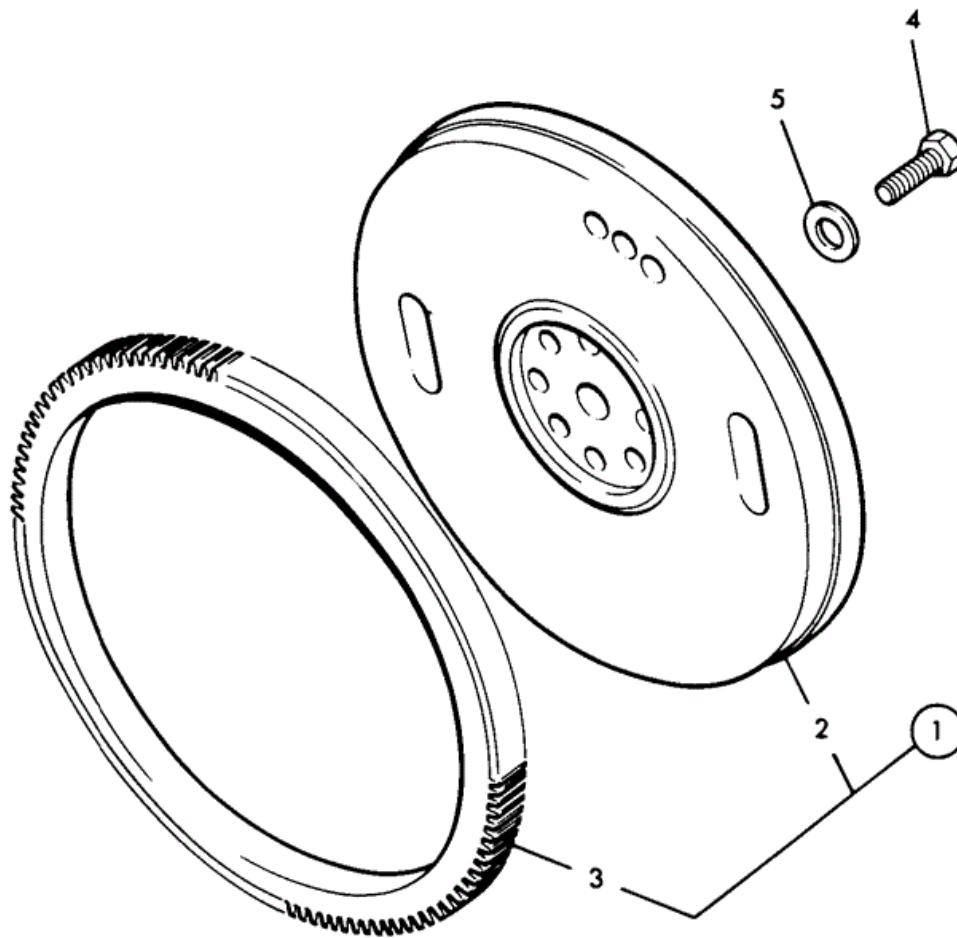


Item	Part #	Change No	Description	Usage Code	QTY
1	02/200948		Casing timing, twin p.t.o		1
2	02/200022		Gasket t/case to block		1
3	826/00869		Screw flange head		8
4	02/291033		Bolt		4
5	02/200023		Camshaft		1

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 <i>Cast type</i>	1
26A	02/202121		Cover inspection <i>Plastic type</i>	1
27	02/200029		Gasket inspection cover	1
27A	02/202119		O Ring <i>Used only with 02/202121</i>	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
38	02/200036		Tube oil filler	1
39	02/200039		Cap oil filler	1
40	02/200040		Seal	1



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

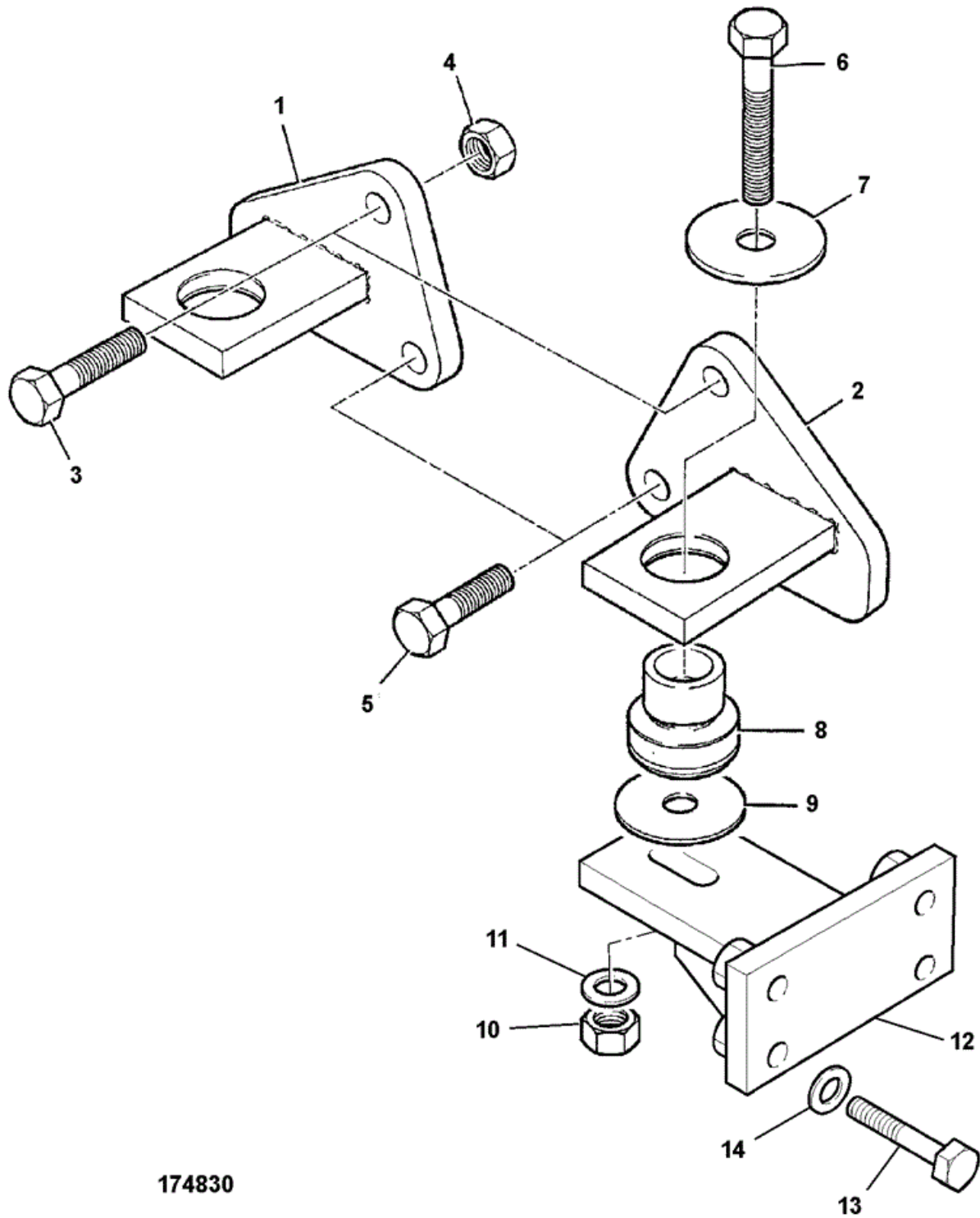


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Item	Part #	Change No	Description	Usage Code	QTY
1	02/101737		Flywheel assembly		1
2	:N.S.P.		None serviced part <i>Flywheel</i>		1
3	:02/100078		Gear starter ring		1
4	02/100570		Setscrew		6
5	02/200725		Washer		6



9802/8840 N1-8-1 ENGINE MOUNTINGS



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