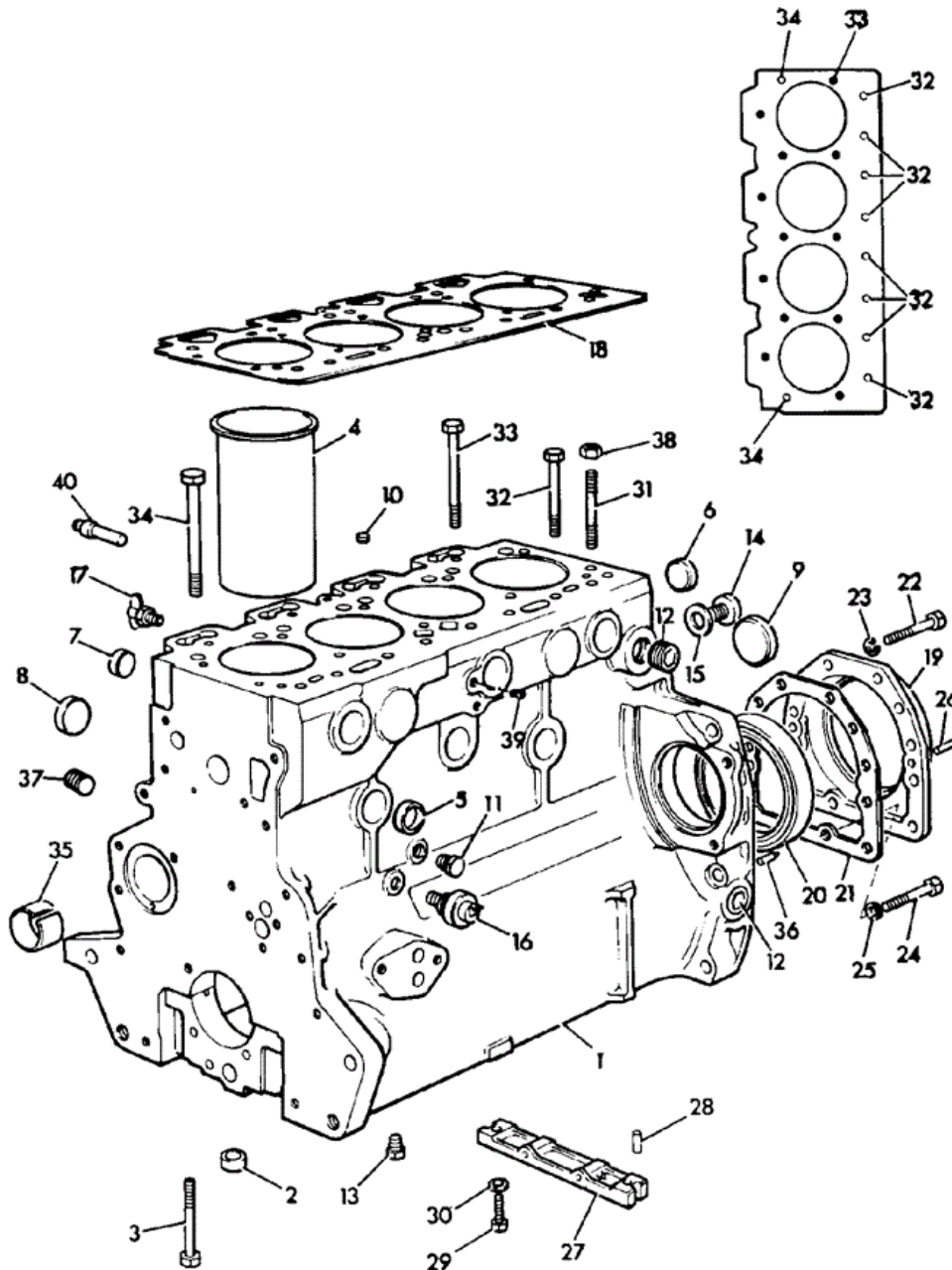




9802/7600 L1-1-1 BLOCK ASSEMBLY LD BUILD



064542

Item	Part #	Change No	Description	Usage Code	QTY
1	02/101583	<EU027630M	Block assembly, cylinder <i>Includes items 2.3.4.5.6.7 & 35</i> <i>See Note 1</i>		1

1	02/101821	Superseded	Block assembly Cylinder <i>See Note 1 Includes items 2.3.4.5.6.7.35 & 40</i>	1
1	N.S.P.		None serviced part <i>Refer to Service Workshop Manual See Note 2</i>	1
1	02/101944		Block assembly cylinder <i>Also READ item 8 footnote on frame L1-3-1 See Note 3</i>	1
2	:02/100101		Thimble	10
3	02/100102		Bolt	10
4	:02/100103	<EU106654N	Liner Press fit <i>Flame ringed type</i>	4
4	02/102038	<EU106654N	Liner oversize - 0.010" 0.25mm <i>With flame ring See Note 4</i>	0
4	:02/101758	>EU106655N	Liner Press fit <i>Used only with 02/101944</i>	4
4	02/100206	<EU106654N	Liner Slip fit <i>Flame ringed type</i>	0
4	02/101773	>EU106655N	Liner Slip fit <i>Used only with 02/101944</i>	0
5	:02/100105		Plug core D=32mm	6
6	:02/100105		Plug core D=32mm	2
7	:02/100106	<EU280718S	Plug core D=35mm	4
7	02/200454		Plug core D=38mm	1
8	02/100110		Plug core D=38mm	4
9	02/100107		Plug core D=50mm	1
10	02/100108		Plug	1
11	02/100132		Plug drain <i>Water Drain</i>	3
11	02/100335		Tap drain <i>Alternative</i>	0
12	02/100134		Plug	3
13	02/100133		Plug	1
14	02/100111		Plug	1
15	823/00276		Washer	1
16	701/06500		Switch oil pressure	1
17	02/100132		Plug drain	1
17	02/100335		Tap drain <i>Alternative</i>	1
18	02/100117	<EU106654N	Gasket cylinder head	1
18	02/101879	Superseded	Gasket cylinder head <i>Used only with 02/101944</i>	1
18	02/102037		Gasket cylinder head	1
19	02/101704	Superseded	Housing rear seal	1
19	02/200223	Superseded	Housing rear seal	1
19	02/200523	Superseded	Housing rear seal	1
19	M.S.S		Multi Supersession <i>Part N.L.A use 19A with items 21A,22A,23A,27A</i>	1
19A	02/200958		Housing rear seal	1
20	02/101436		Seal rear oil	1
21	02/100113		Gasket rear seal housing	1
21A	02/200959		Gasket rear seal housing	1
22	1305/0106Z		Bolt 5/16"UNF x 1" long	10
22A	1305/0106Z		Bolt 5/16"UNF x 1" long	2

23	1410/0002Z		Washer (5/16" Small)		10
23A	1410/0002Z		Washer (5/16" Small)		2
24	1381/3106		Capscrew		2
25	02/100307		Washer		2
26	02/100308		Dowel		2
27	02/100104	Superseded	Bridge piece <i>Use with 2 off 02/100327</i>		1
27	M.S.S		Multi Supersession <i>Part N.L.A use 27A with 2 off 02/101791</i>		1
27A	02/101790	Superseded	Bridge piece <i>Included in latest Cyl/Block Assy</i>		1
27A	M.S.S		Multi Supersession <i>Part N.L.A use 27B with 2 off 1305/0104Z</i>		1
27B	02/102034	Superseded	Bridge piece		1
27B	02/102107		Bridge piece		1
28	02/100112		Seal <i>Used only with items 27 & 27A</i>		2
28	****		'See Remark' <i>Sealant used only with 27B, See Service Manual</i>		1
29	826/00759		Bolt		2
30	02/100309		Washer <i>Used only with item 27</i>		2
32	02/100016	<EU027630M	Bolt 89mm		8
32	02/101762		Bolt 103mm		8
33	02/100017	<EU027630M	Bolt 105mm		12
33	02/101761		Bolt 119mm		12
34	02/100310	<EU027630M	Bolt 125mm		2
34	02/101760		Bolt 140mm		2
35	:02/192001		Bush camshaft <i>Included in Cyl/Block Assy</i>		1
36	02/100136		Pointer Timing		1
37	02/100138		Plug		1
39	02/101810		Plug		1
40	:02/101827	>EU027631M	Plug <i>Included in latest Cyl/Block Assy</i>		1

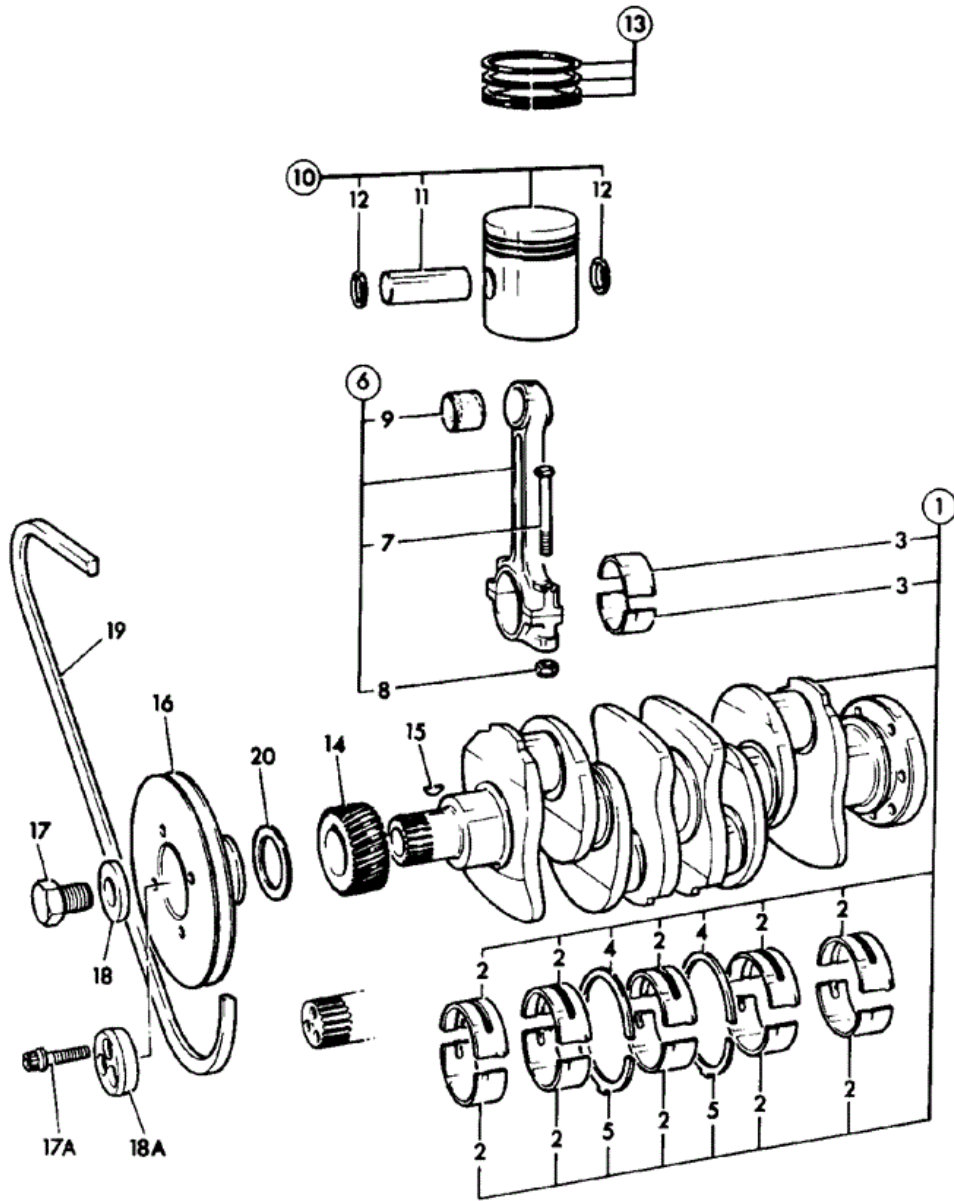
Note 1: Fitted with flame ringed liners.

Note 2: Part N.L.A use 02/101944 with 1 off 2102/0604, 02/192076, 02/102037 and 3 off 02/101905.

Note 3: New Block (enlarged bore) uses liners without flame ring, Refer to Service Workshop Manual

Note 4: Used only with Block assembly 02/101821

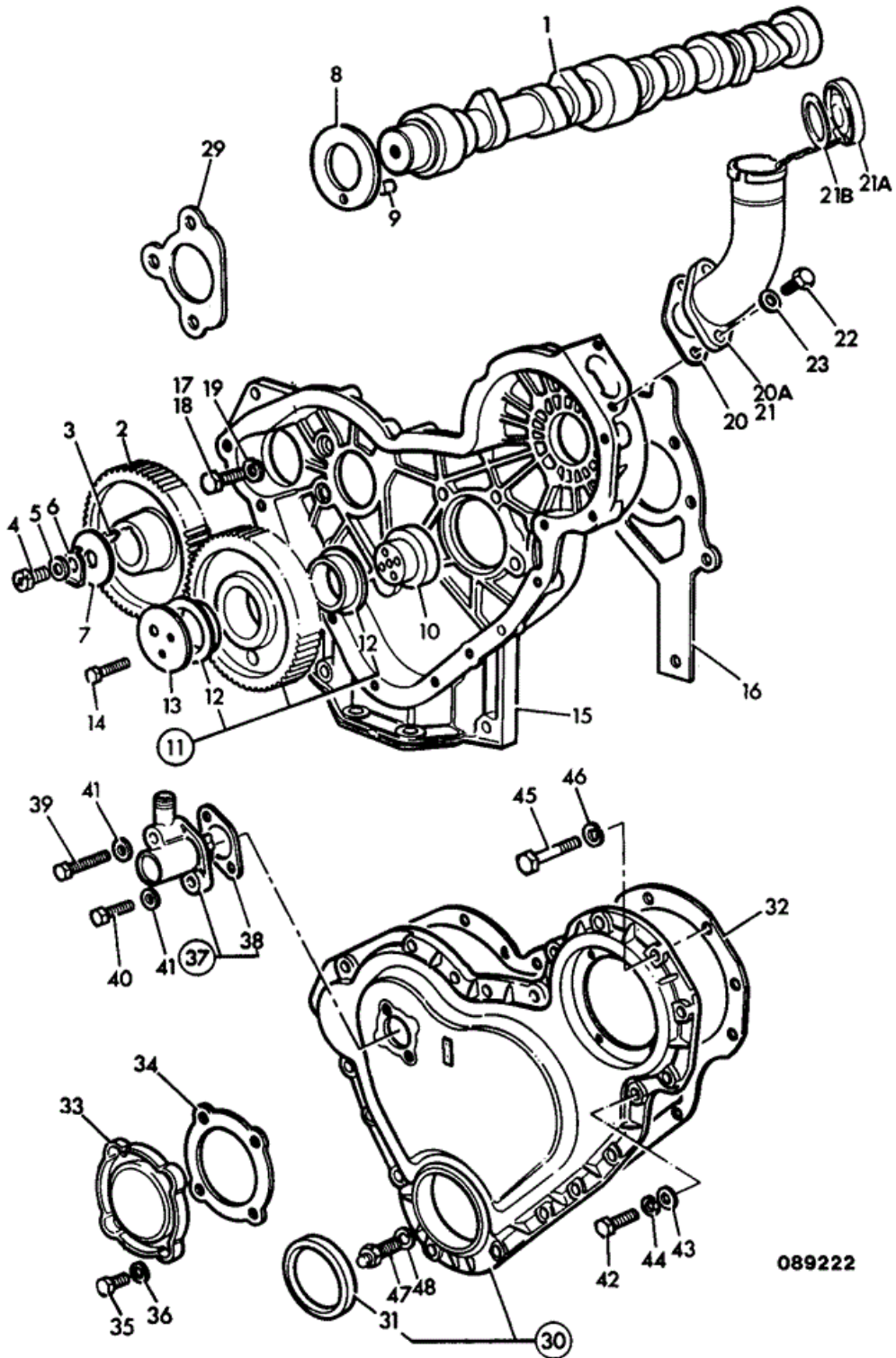
JCB 9802/7600 L1-2-1 CRANKSHAFT, BEARINGS PISTONS,
 CON-RODS PULLEY & FAN BELT, LD BUILD



064s12

Item	Part #	Change No	Description	Usage Code	QTY
1	02/100012	Superseded	Crankshaft assembly		1

1	02/101825		Crankshaft assembly <i>Includes items 17A & 18A</i>	P/Ex	1
2	:02/192002		Kit-bearing Main Standard		1
2	02/192003		Kit-bearing Main Undersize - .010inch		0
2	02/192004		Kit-bearing Main Undersize - .020inch		0
2	02/192005		Kit-bearing Main Undersize - .030inch		0
3	:02/192006		Kit-bearing big end standard		1
3	02/192007		Kit-bearing Big end Undersize - .010inch		0
3	02/192008		Kit-bearing Big end Undersize - .020inch		0
3	02/192009		Kit-bearing Big end Undersize - .030inch		0
4	:02/192010	Superseded	Washer thrust top - standard		2
4	:02/192083		Washer thrust top - standard		2
4	02/192011		Washer thrust top-oversize 0.19mm		0
5	:02/192012	Superseded	Washer thrust bottom - standard		2
5	:02/192084		Washer thrust bottom - standard		2
5	02/192013		Washer thrust btm-oversize 0.19mm		0
6	02/101440		Rod assembly Connecting		4
7	:02/100127		Bolt		2
8	:02/100128		Nut		2
9	:02/192015		Bush small end		1
10	02/100007		Piston assembly 5 ring		4
10	02/100008		Piston assembly Oversize - .030inch		0
11	:N.S.P.		None serviced part <i>Gudgeon pin</i>		1
12	:2203/1040		Circlip		2
13	02/101438		Kit-piston ring		4
13	02/100011		Kit-piston ring service <i>For use with part worn bores</i>		0
13	02/100010		Kit-piston ring oversize - .030 inch		0
14	02/190001		Gear crankshaft		1
15	02/100038		Key		1
16	02/101572	<EU978997L	Pulley Spoked Crankshaft		1
16	02/101736		Pulley Crankshaft		1
17	02/101586	<EU071167N	Bolt		1
17A	02/101813		Capscrew		3
18	02/100139	<EU071167N	Washer		1
18A	02/101812		Block Thrust		1
19	02/101566		Belt fan, pair L=1312mm		1
20	02/100178	<EU978997L	Washer		1



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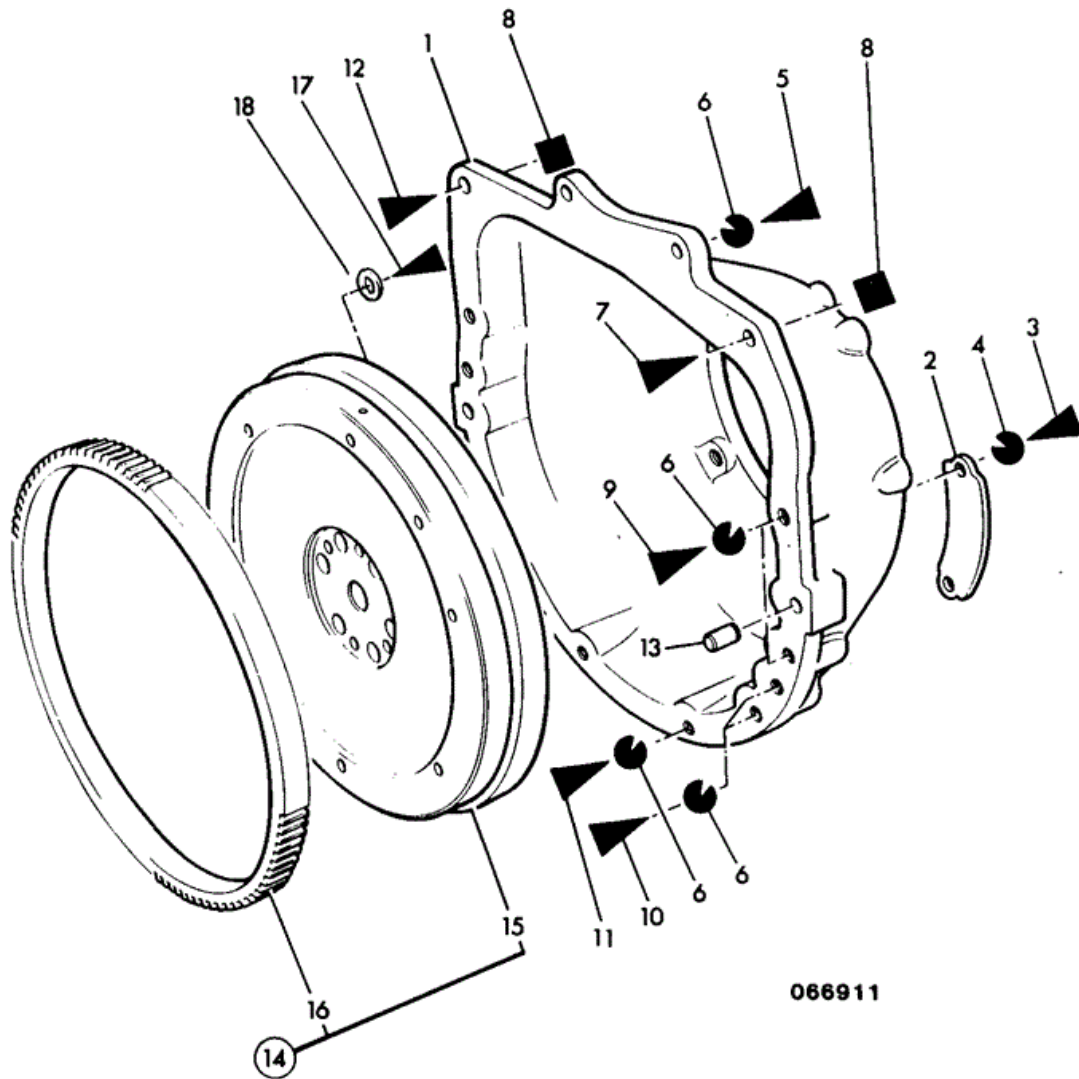
Item	Part #	Change No	Description	Usage Code	QTY
1	02/100040	<EU106654N	Camshaft		1
1	02/101890		Camshaft		1
2	02/190002	<EU106654N	Gear camshaft		1
2	02/190032		Gear camshaft		1
3	02/100038		Key		1

4	02/100312		Bolt		1
5	02/100306		Washer		1
6	02/100305		Washer tab		1
7	02/100313		Plate thrust		1
8	02/192046		Washer thrust		1
8	02/192076		Washer thrust <i>Refer to Service Workshop Manual See Note 1</i>		1
9	2102/0604		Dowel		1
10	02/100041		Hub		1
11	02/190003		Gear Idler		1
12	:02/192016		Bush		2
13	02/100042		Plate		1
14	1305/3218Z	<EU106654N	Bolt		3
14	02/101905		Screw hexagon head		3
15	02/100002		Casing timing		1
16	02/100005	<EU106654N	Gasket timing case		1
16	02/101891		Gasket timing case		1
17	1305/0105Z		Bolt		8
18	1305/0106Z		Bolt 5/16"UNF x 1" long		1
19	823/00268		Washer spring		9
20	02/100140		Gasket		1
21	02/101483		Tube oil filler assembly		1
21A	:02/101484		Cap oil filler		1
21B	:02/100421		Seal		1
22	1305/0104Z		Setscrew (5/16" UNF x 3/4")		2
23	823/00268		Washer spring		2
29	813/00169		Gasket		1
30	02/100944		Cover timing		1
31	:02/101435		Seal front oil		1
32	02/100006	Superseded	Gasket timing cover		1
32	02/102086		Gasket timing cover		1
33	02/100144	Superseded	Cover inspection		1
33	02/101796		Cover Inspection		1
34	02/100145		Gasket		1
35	1305/0103Z		Screw		4
36	823/00268		Washer spring		4
37	02/300113		Drive Tachometer		1
38	:02/100146		Gasket		1
39	1305/3010Z		Bolt <i>1.1/2" Long</i>		1
40	1305/0004Z		Bolt <i>3/4" Long</i>		1
41	823/00267		Washer		2
42	1305/0105Z		Bolt <i>7/8" Long</i>		14
43	823/00263		Washer		4
44	823/00268		Washer spring		10
45	1305/3118Z		Bolt 5/16"UNF x 2.5" long <i>2.1/2" Long</i>		4
46	823/00268		Washer spring		4

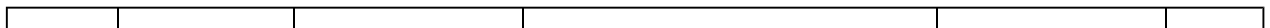
Note 1: Fitted only when new type Cylinder block is used with earlier Camshaft, Gear & T/C Gasket.



9802/7600 L1-4-4 FLYWHEEL & HOUSING LD BUILD



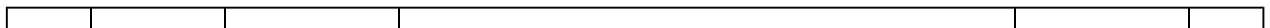
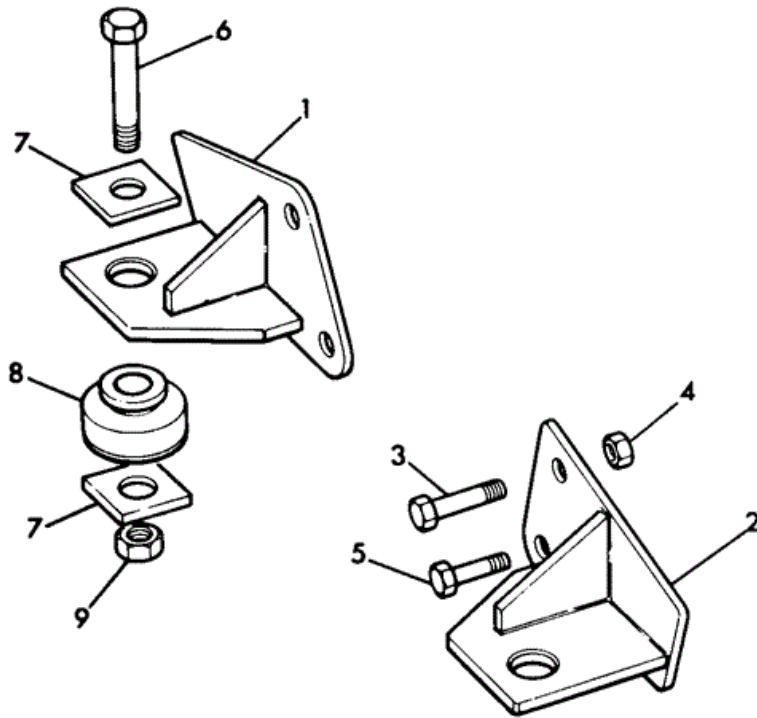
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Item	Part #	Change No	Description	Usage Code	QTY
1	121/77701		Housing flywheel		1
2	121/77702		Cover		1
3	1305/1804		Bolt		2
4	1416/0007		Washer		2
5	1305/4818		Bolt		2
6	1416/0007		Washer		13
7	1305/3330		Bolt		1
8	1340/0304		Nut		2
9	1305/4818		Bolt		5
10	1305/4822		Bolt		4
11	1305/4814		Bolt		2
12	1305/3314		Bolt		1
13	02/101370		Dowel		2
14	02/101585		Flywheel assembly		1
15	:N.S.P.		None serviced part		1
16	:02/100078		Gear starter ring		1
17	1305/0407		Bolt		6
18	02/100614		Washer		6



9802/7600 L1-6-6 ENGINE MOUNTINGS LD BUILD



Item	Part #	Change No	Description	Usage Code	QTY
1	190/25600		Bracket engine mounting left hand		1
2	190/25500		Bracket engine mounting right hand		1
3	1315/3716Z		Bolt M16 x 70mm		2
4	1370/0603Z		Nut lock M16		2
5	1315/0710Z		Setscrew		2
6	1305/3424Z		Bolt 1/2" x 3.1/4" long		2
7	111/15709		Washer		4
8	111/30101		Mounting metalastik		2
9	1340/0403Z		Nut lock		2

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