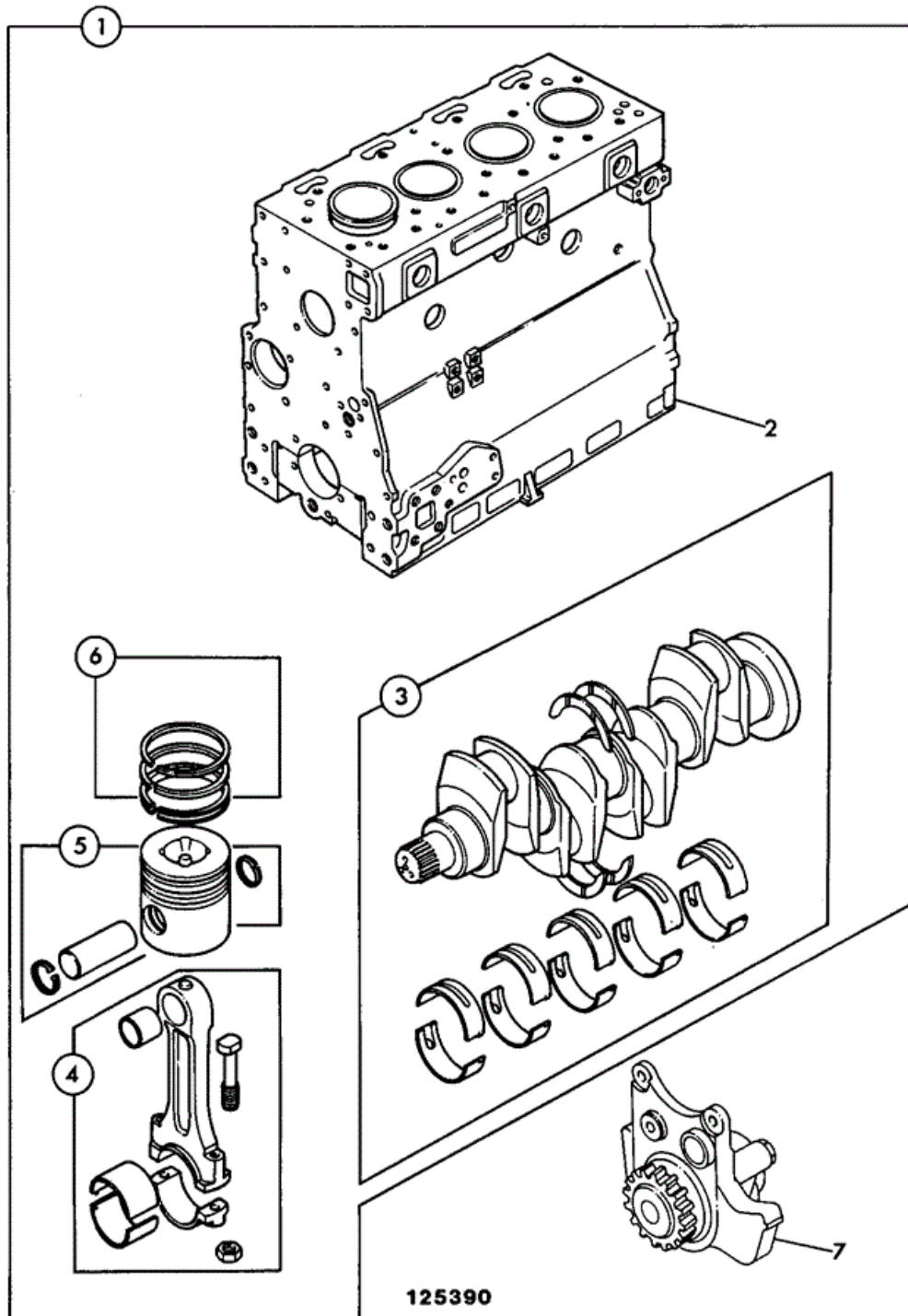




9802/8550 N1-2-1 ENGINE, SHORT AA BUILD

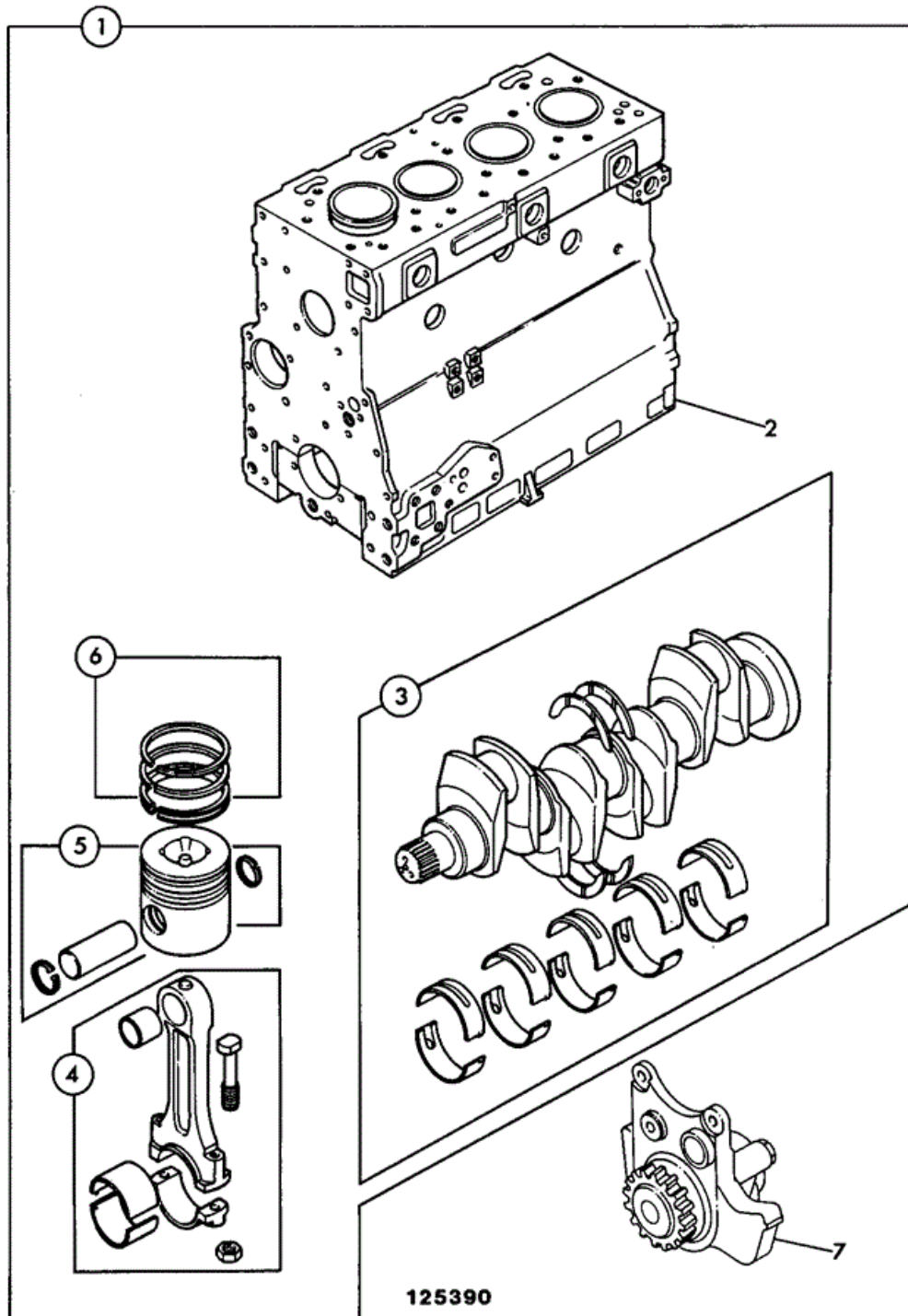


Item	Part #	Change No	Description	Usage Code	QTY
1	02/200440		Engine short, nat/asp		1
2	****		'See Remark' <i>See frame N1-3-1 - Block assembly</i>		1
3	****		'See Remark' <i>See frame N1-4-1 - Crankshaft assembly</i>		1
4	****		'See Remark' <i>See frame N1-4-1 - Con-rod assembly</i>		4
5	****		'See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

Note 1: Not included in item 1



9802/8550 N1-2-2 ENGINE, SHORT AB & AC BUILDS

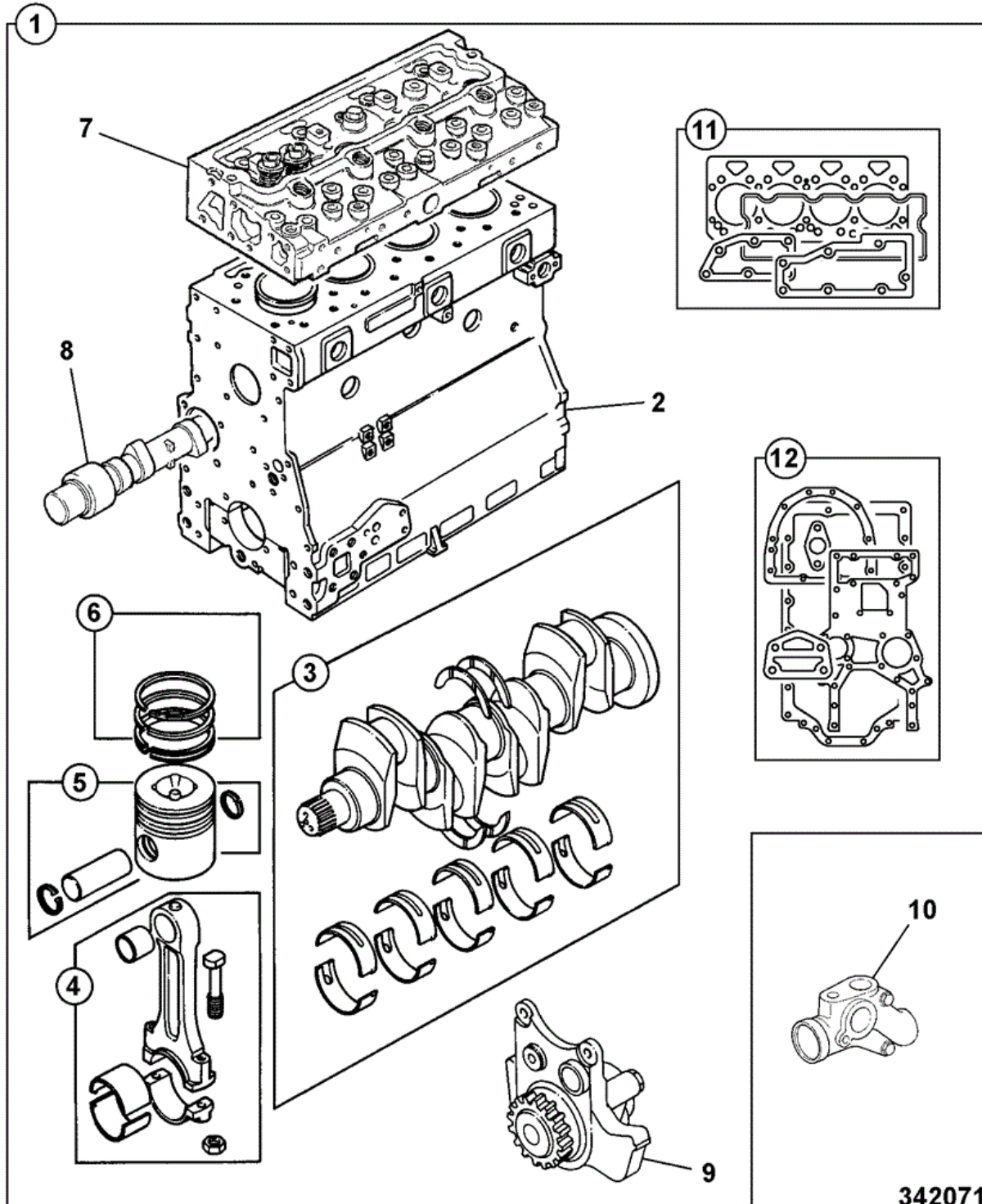


Item	Part #	Change No	Description	Usage Code	QTY
1	02/200441		Engine short, turbo		1
2	****		'See Remark' <i>See frame N1-3-1 - Block assembly</i>		1
3	****		'See Remark' <i>See frame N1-4-2 - Crankshaft assembly</i>		1
4	****		'See Remark' <i>See frame N1-4-2 - Con-rod assembly</i>		4
5	****		'See Remark' <i>See frame N1-4-2 - Piston assembly</i>		4
6	****		'See Remark' <i>See frame N1-4-2 - Piston ring kit</i>		4
7	****		'See Remark' <i>See frame N5-2-2 - Oil pump</i> <i>See Note 1</i>		1

Note 1: Not included in item 1.



9802/8550 N1-2-3 ENGINE, LONG AA BUILD



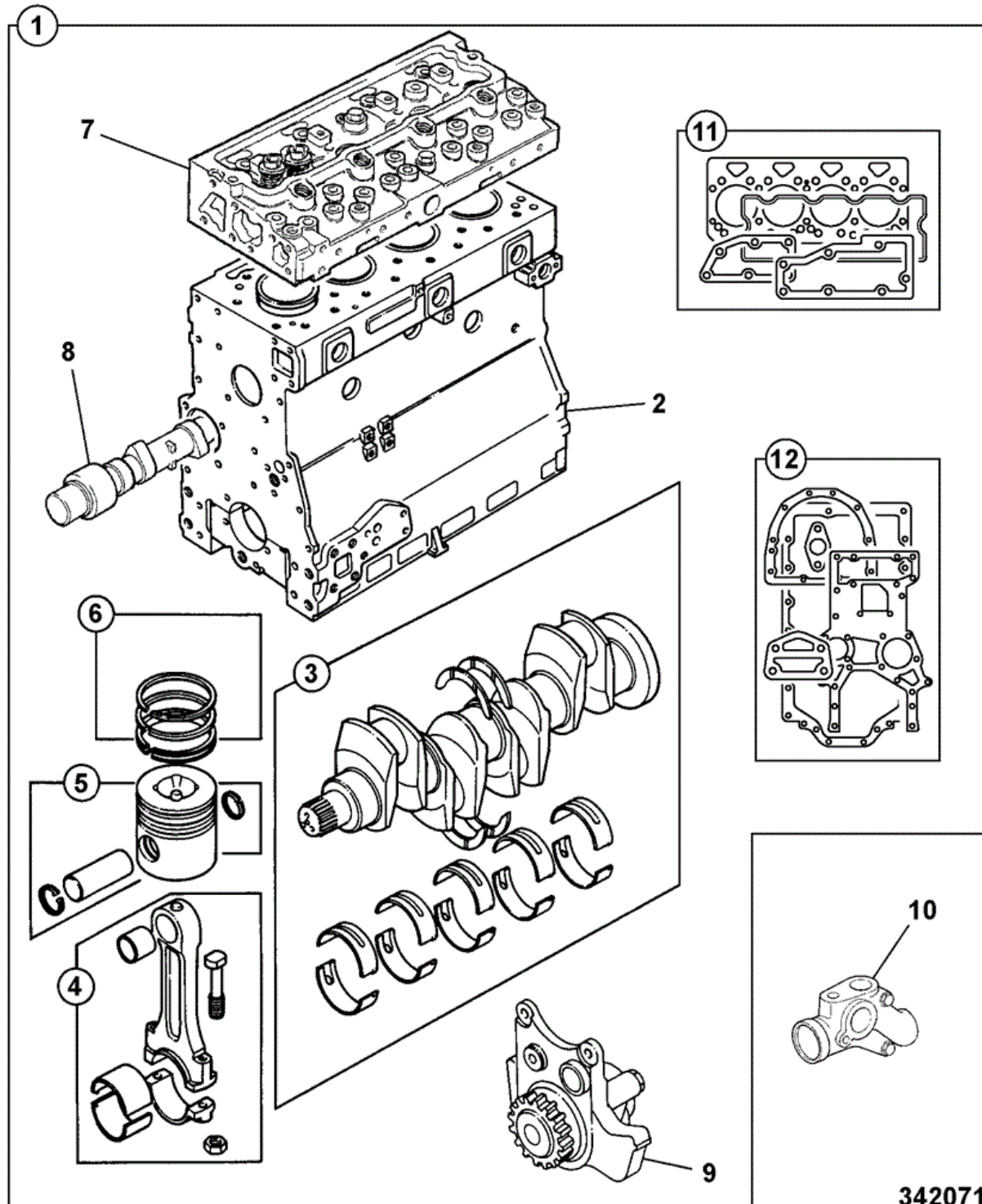
342071

Item	Part #	Change No	Description	Usage Code	QTY
1	02/202530		Engine long AA build		1
2	****		'See Remark'		1

			<i>See frame N1-3-1, Block Assembly</i>		
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 N2-1-1, Cylinder head</i>		1
8	****	<EU567032V	'See Remark' <i>See frame N1-6-1, Timing case</i>		1
8	****	>EU567033V	'See Remark' <i>See frame P1-6-1, Timing case</i>		1
9	****		'See Remark' <i>See frame N5-2-1, Oil pump</i>		1
10	****		'See Remark' <i>See frame N5-2-1 Oil relief valve</i>		1
11	****		'See Remark' <i>See frame N8-1-1, Gasket set</i>		1
12	****		'See Remark' <i>See frame N8-1-1, gasket set</i>		1



9802/8550 N1-2-4 ENGINE, LONG AB BUILD



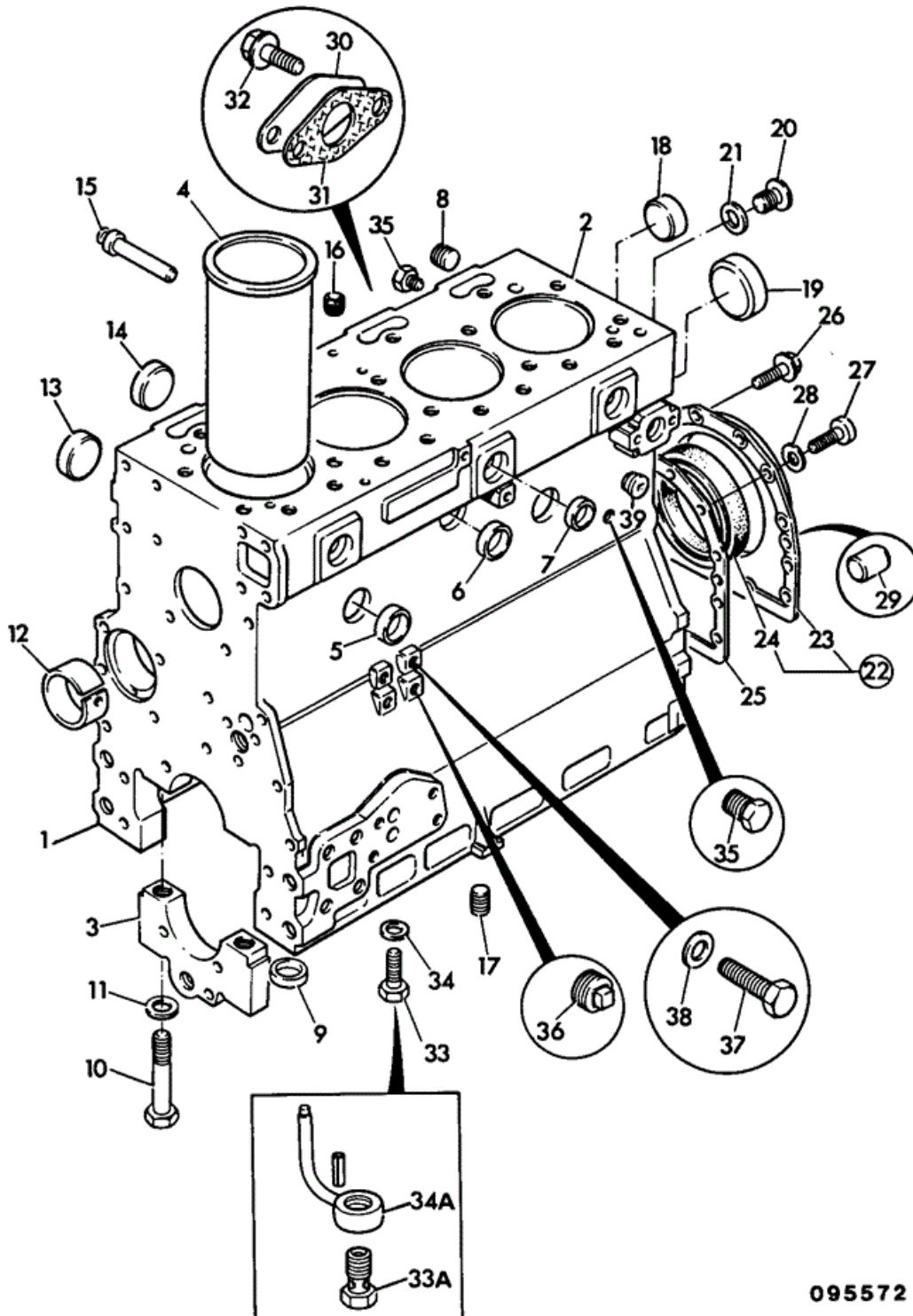
342071

Item	Part #	Change No	Description	Usage Code	QTY
1	02/202530		Engine long AA build		1
2	****		'See Remark'		1

			<i>See frame N1-3-1, Block Assembly</i>		
3	****		'See Remark' <i>See frame N1-4-2, Crankshaft assembly</i>		1
4	****		'See Remark' <i>See frame N1-4-2, Con-rod assembly</i>		4
5	****		'See Remark' <i>See frame N1-4-2, Piston assembly</i>		4
6	****		'See Remark' <i>See frame N1-4-2, Piston ring kit</i>		4
7	****		'See Remark' <i>See frame N2-1-1, Cylinder head</i>		1
8	****	<EU567032V	'See Remark' <i>See frame N1-6-1 Timing Case</i>		1
8	****	>EU567033V	'See Remark' <i>See frame N1-6-3</i>		1
9	****		'See Remark' <i>See frame N5-2-2, Oil pump</i>		1
10	****		'See Remark' <i>See frame N5-2-2 Oil relief valve</i>		1
11	****		'See Remark' <i>See frame N8-1-2, Gasket set</i>		1
12	****		'See Remark' <i>See frame N8-1-2, gasket set</i>		1



9802/8550 N1-3-1 BLOCK ASSEMBLY AA,AB & AC BUILDS



095572

Item	Part #	Change No	Description	Usage Code	QTY
1	02/200190	Superseded	Block cylinder assembly <i>AA50254 Only</i>		1
1	02/201315	Superseded	Block cylinder assembly		1
1	02/201360	Superseded	Block cylinder, assembly		1
1	02/201772		Block cylinder		1
1	02/200470	Superseded	Block cylinder assembly <i>AB50279, AC50283 & AC50290</i> <i>See Note 1</i>		1
1	02/201240	Superseded	Block cylinder assembly		1
1	02/201300		Block assembly, cylinder		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 2</i>		4
4	02/200002		Liner cylinder, slip fit		0
4	02/202035		Liner cylinder, slip-fit oversize - 0.10"		0
5	:02/200003		Plug core" D=26mm		2
6	:02/100396		Plug core D=32mm		5
7	:02/100396		Plug core D=32mm		1
8	:02/100134		Plug		1
9	:02/100101		Thimble		10
10	:02/100102		Bolt		10
11	****		'See Remark' <i>Deleted, was 02/100615</i>		10
12	:02/192001	Superseded	Bush camshaft		1
12	02/192094		Bush camshaft		1
13	:02/100397	Superseded	Plug core D=38mm		4
13	:02/200454		Plug core D=38mm		4
14	:02/100397	Superseded	Plug core D=38mm		2
14	:02/200454		Plug core D=38mm		2
15	:02/101827		Plug		1
16	02/100108		Plug		1
17	02/100582		Plug core D=16mm		1
18	02/100397	Superseded	Plug core D=38mm		4
18	02/200454		Plug core D=38mm		4
19	02/100107		Plug core D=50mm		1
20	02/100111	Superseded	Plug		1
20	02/200827		Plug		1
21	823/00276		Washer		1
22	02/200223	Superseded	Housing rear seal		1
22	M.S.S		Multi Supersession <i>See Note 3</i>		2
22A	02/200958		Housing rear seal		1
23	****		None serviced part <i>Cover</i>		1
24	:02/101436		Seal rear oil		1
25	02/100113		Gasket rear seal housing		1
25A	02/201092		Gasket rear seal housing		1
26	826/00869		Screw flange head		10
26A	826/00869		Screw flange head		2
27	02/291063		Screw		2

27A	1391/3307Z		Capscrew M8x25mm <i>Used only with item 22A</i>		2
28	02/100307		Washer		2
29	02/100308		Dowel		2
30	02/200004		Plate <i>AA Build only</i>		1
31	02/200005		Gasket <i>AA Build only</i>		1
32	02/291031		Bolt <i>AA Build only</i>		2
33	02/101756		Plug <i>AA build only</i>		4
33A	****		'See Remark' <i>AB & AC builds only, See frame N5-3-1</i>		4
34	823/00287		Washer spacer <i>AA50254 & AC50290 Builds only</i>		4
34A	****		'See Remark' <i>AB50279 & AC50283 only - See frame N5-3-1</i>		4
35	02/100132		Plug drain <i>Water drain</i>		2
35	02/100335		Tap drain <i>Alternative</i>		0
36	826/00765		Plug <i>AA & AC Builds only</i>		1
37	1315/0401Z		Bolt M10 x 10		1
38	823/00273		Washer		1
39	02/100134		Plug <i>AA Build only</i>		1

Note 1: Items 33A and 34A are included with assembly.

Note 2: Special tools for fitting, boring and honing required, For General Service use slip-fit.

Note 3: Part No Longer Available, use 22A with items 25A,26A,27A and 1 off 02/201094 bridge piece

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