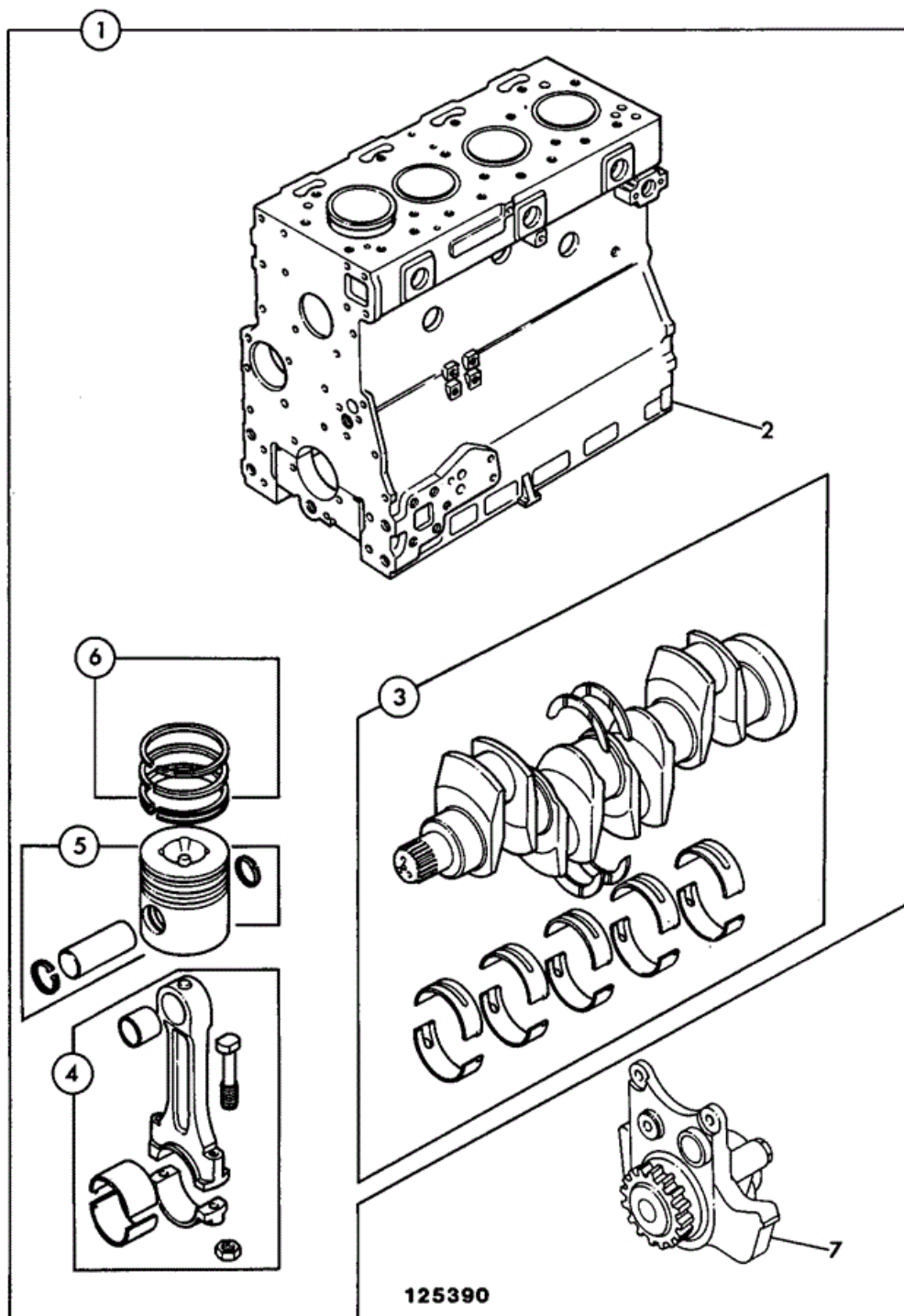




9802/9760 P1-2-2 ENGINE, SHORT AK BUILD



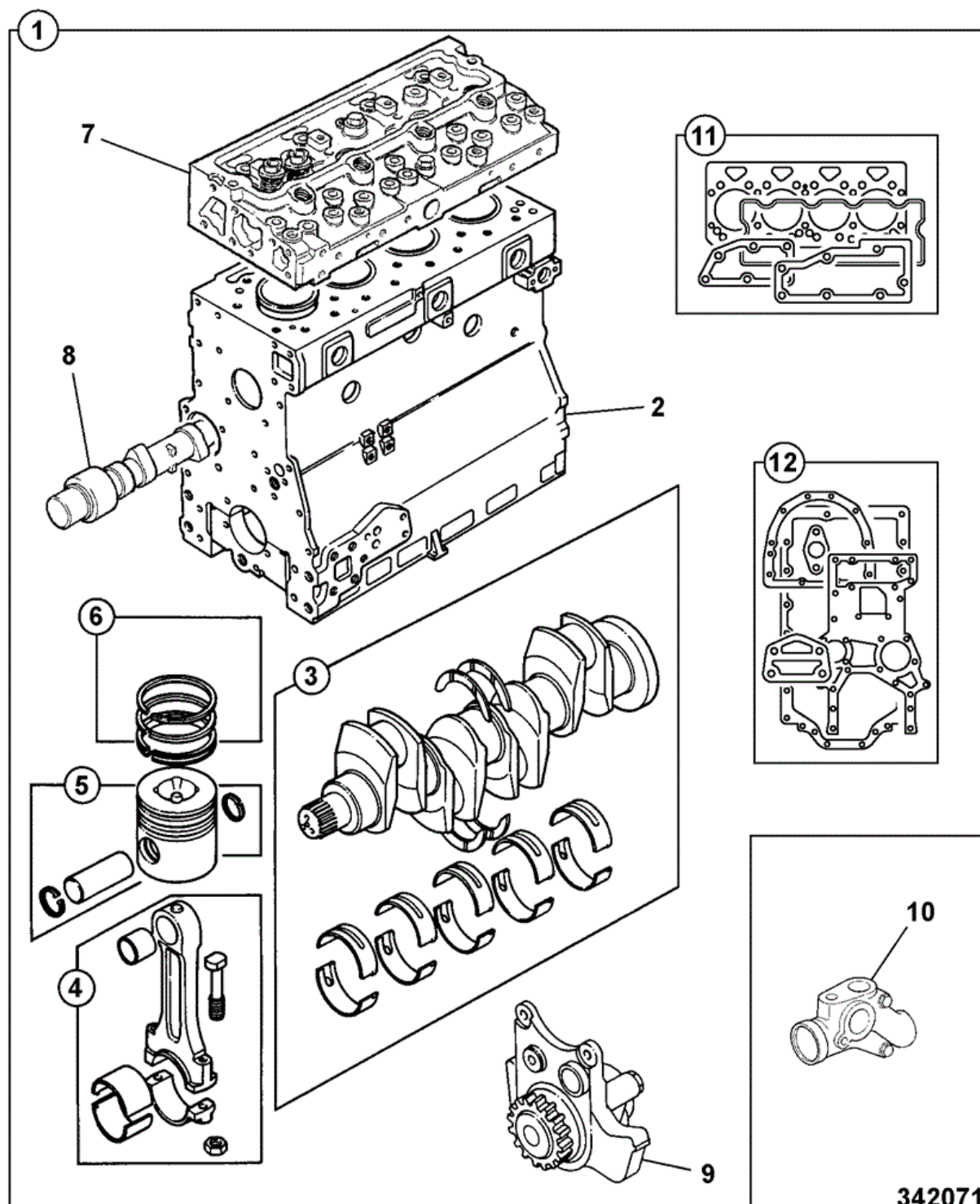
Item	Part #	Change No	Description	Usage Code	QTY
1	02/201860		Engine short turbo		1
2	****		'See Remark' <i>See frame P1-3-2, Block assembly</i>		1
3	****		'See Remark' <i>See frame P1-4-2, Crankshaft assembly</i>		1
4	****		'See Remark' <i>See frame P1-4-2, Con-rod assembly</i>		4
5	****		'See Remark' <i>See frame P1-4-2, Piston assembly</i>		4
6	****		'See Remark' <i>See frame P1-4-2, Piston ring kit</i>		4
7	****		'See Remark' <i>See frame P5-2-2, Oil pump</i> <i>See Note 1</i>		1

Note 1: NOT INCLUDED WITH ITEM 1.



AMP

9802/9760 P1-2-5 ENGINE, LONG AK BUILD 100 BHP 72



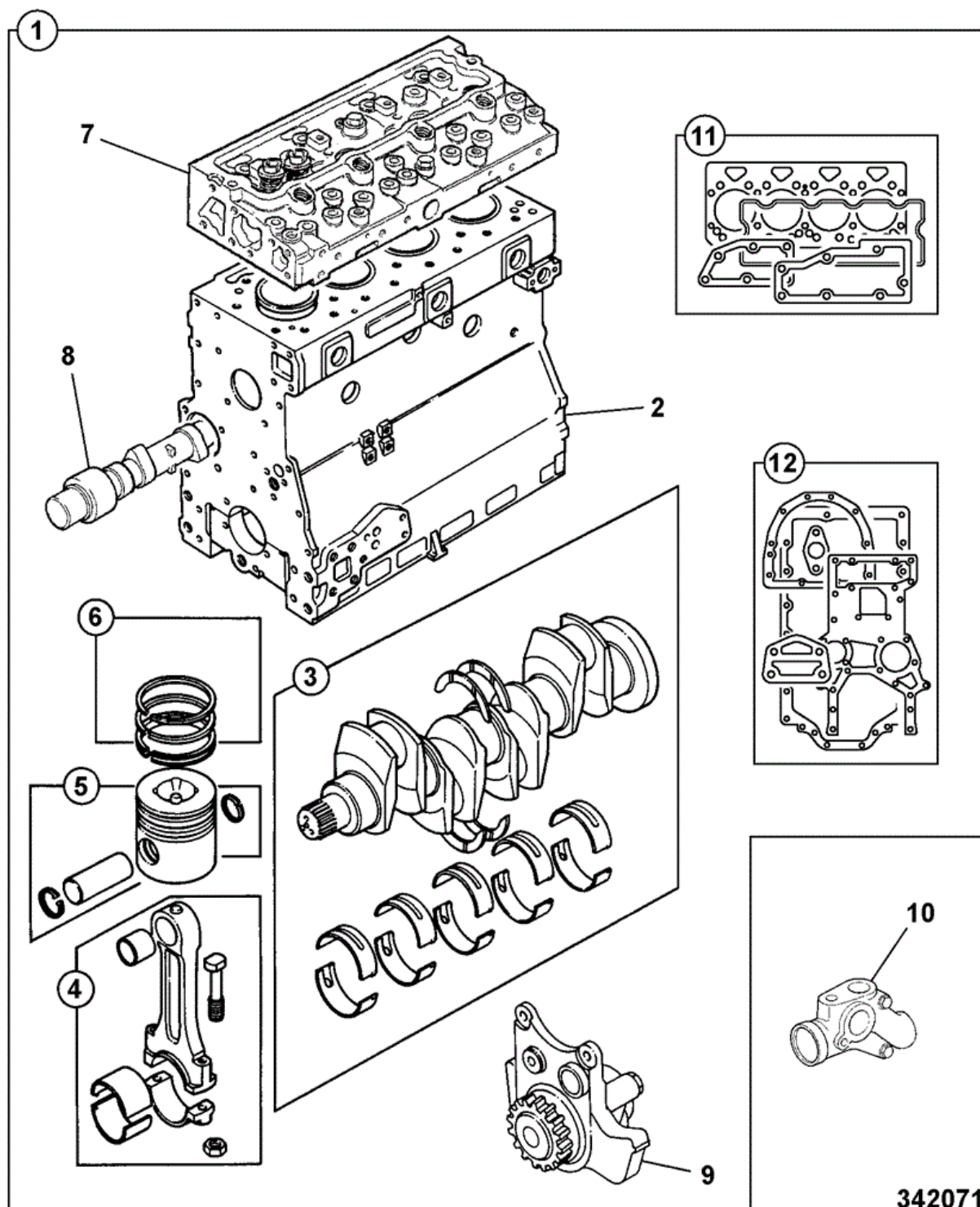
342071

Item	Part #	Change No	Description	Usage Code	QTY
			Engine engine short		

1	02/202537		<i>For use with 72 amp alternator only</i>		1
2	****		'See Remark' <i>See frame P1-3-1, Block assembly</i>		1
3	****		'See Remark' <i>See frame P1-4-2, Crankshaft assembly</i>		1
4	****		'See Remark' <i>See frame P1-4-2, Con-rod assembly</i>		4
5	****		'See Remark' <i>See frame P1-4-2, Piston assembly</i>		4
6	****		'See Remark' <i>See frame P1-4-2, Piston ring kit</i>		4
7	****		'See Remark' <i>See frame P2-1-3, Cylinder Head</i>		1
8	****		'See Remark' <i>See frame P1-6-2, Timing Case</i>		1
9	****		'See Remark' <i>See frame P5-2-2, Oil Pump</i>		1
10	****		'See Remark' <i>See frame P5-2-2, Oil relief valve</i>		1
11	****		'See Remark' <i>See frame P8-1-2, Gasket set top</i>		1
12	****		'See Remark' <i>See frame P8-2-1, Gasket set bottom</i>		1



9802/9760 P1-2-6 ENGINE, LONG AK BUILD 100 BHP 85



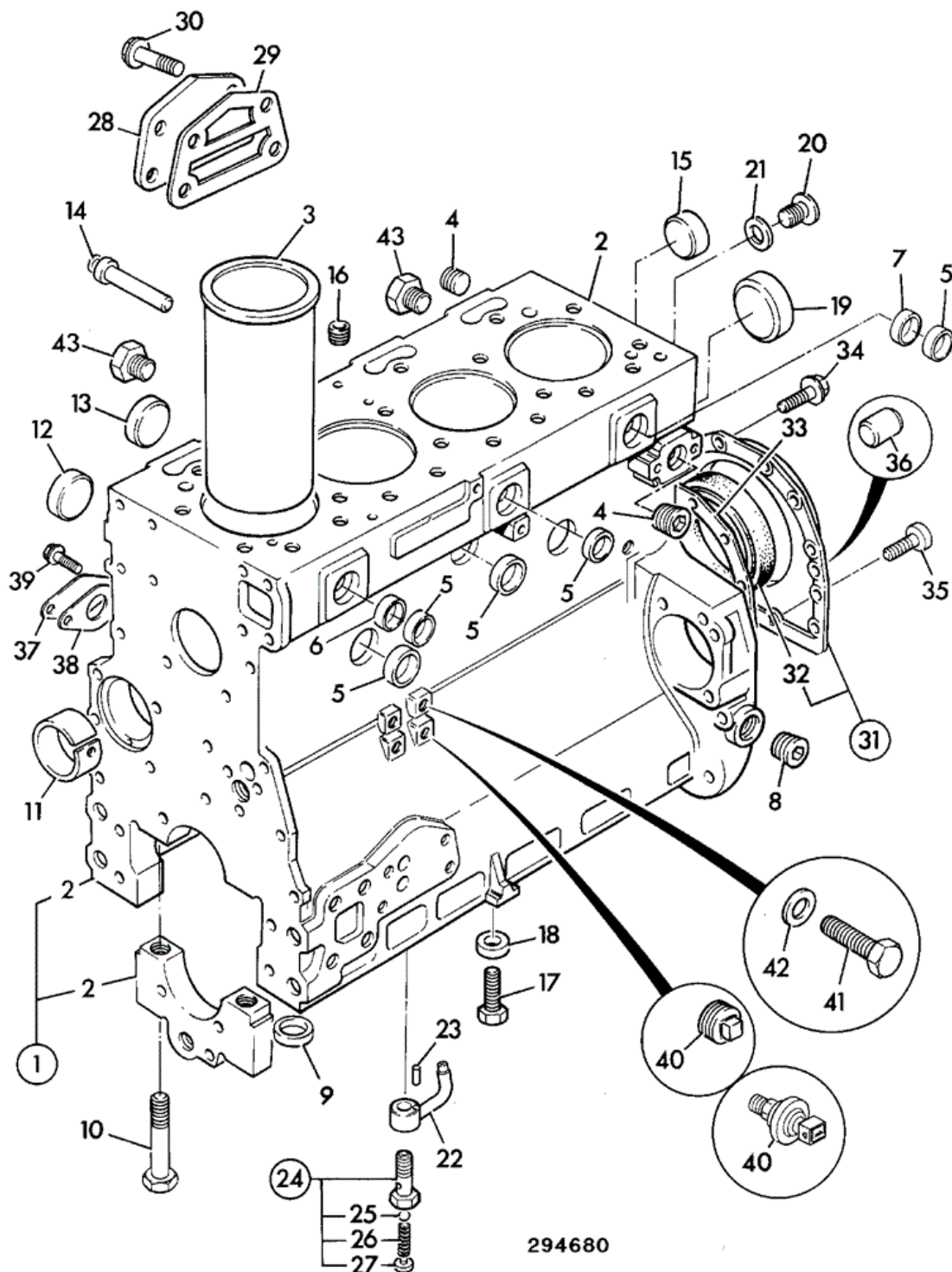
342071

Item	Part #	Change No	Description	Usage Code	QTY
			Engine short		

1	02/202536		<i>For use with 85 amp alternator only</i>		1
2	****		'See Remark' <i>See frame P1-3-1, Block assembly</i>		1
3	****		'See Remark' <i>See frame P1-4-2, Crankshaft assembly</i>		1
4	****		'See Remark' <i>See frame P1-4-2, Con-rod assembly</i>		4
5	****		'See Remark' <i>See frame P1-4-2, Piston assembly</i>		4
6	****		'See Remark' <i>See frame P1-4-2, Piston ring kit</i>		4
7	****		'See Remark' <i>See frame P2-1-3, Cylinder Head</i>		1
8	****		'See Remark' <i>See frame P1-6-2, Timing Case</i>		1
9	****		'See Remark' <i>See frame P5-2-2, Oil Pump</i>		1
10	****		'See Remark' <i>See frame P5-2-2, Oil relief valve</i>		1
11	****		'See Remark' <i>See frame P8-1-2, Gasket set top</i>		1
12	****		'See Remark' <i>See frame P8-2-1, Gasket set bottom</i>		1



9802/9760 P1-3-2 BLOCK ASSEMBLY AK BUILD

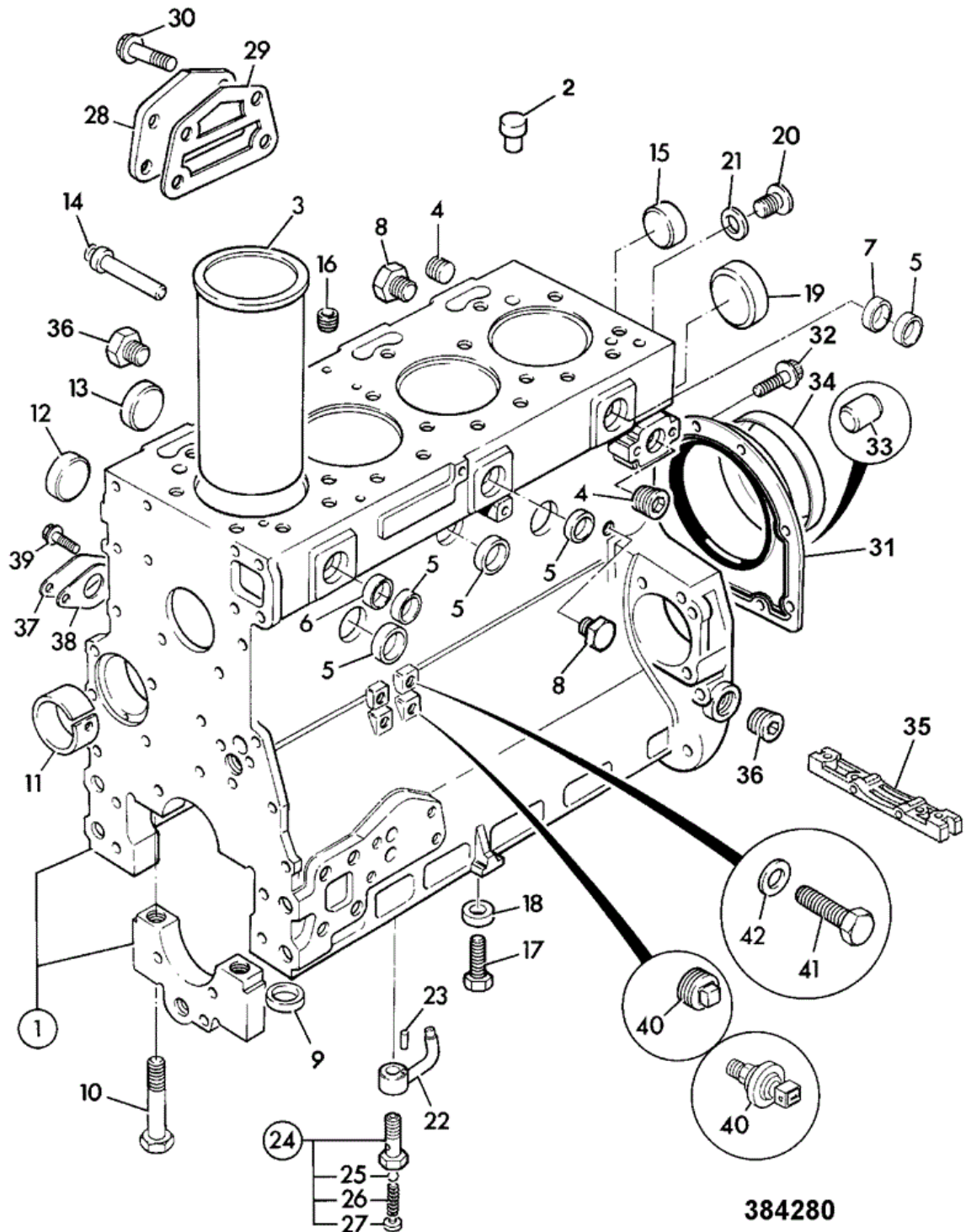


Item	Part #	Change No	Description	Usage Code	QTY
1	02/201660		Block cylinder assembly		1
2	****		None serviced part		1

			<i>Block & Bearing Cap</i>	
3	:02/201141		Liner press-fit	4
3	02/201142		Liner slip-fit	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	1315/0402			



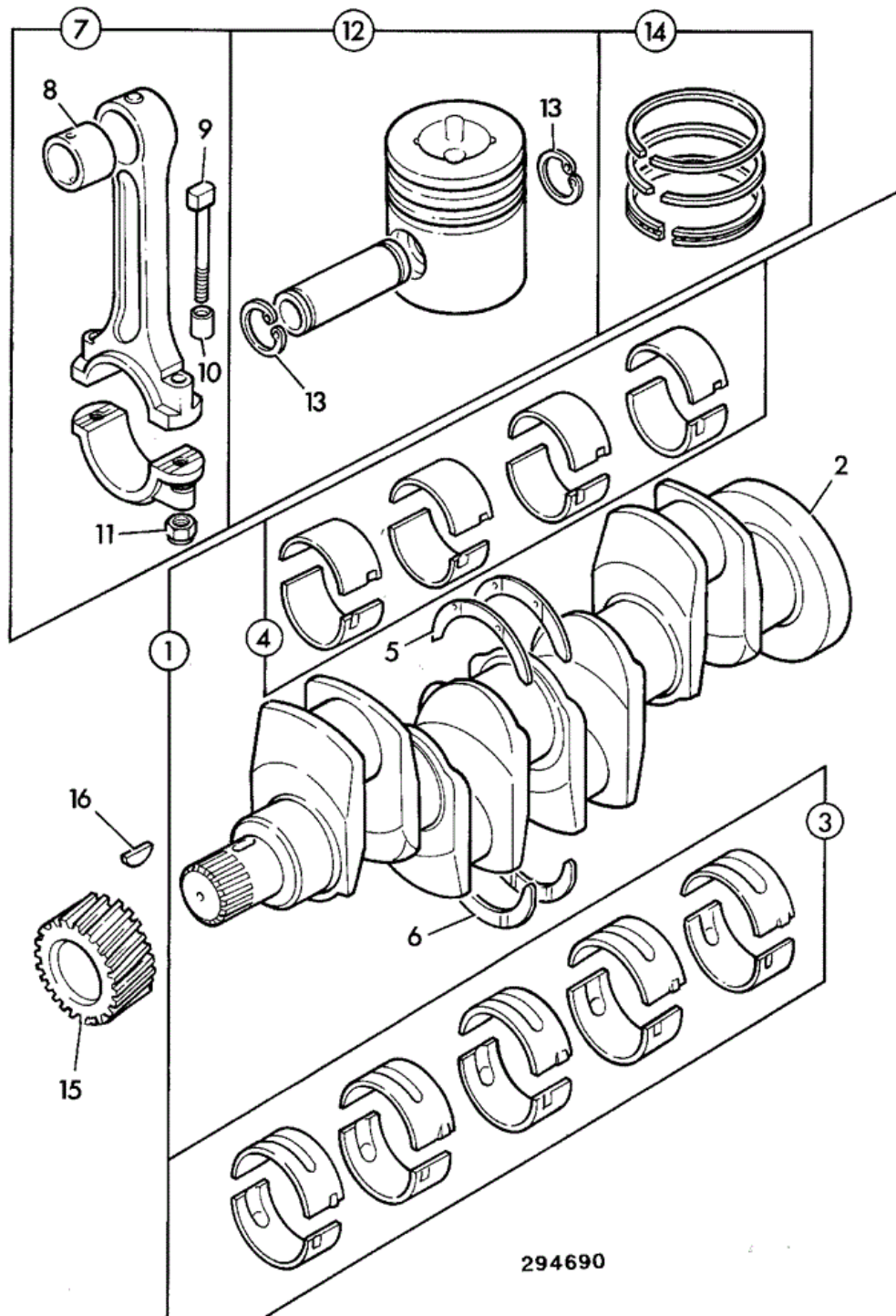
9802/9760 P1-3-4 BLOCK ASSEMBLY AK BUILD



Item	Part #	Change No	Description	Usage Code	QTY
1	02/201660		Block cylinder assembly		1
2	****		None serviced part		1

			<i>Block & Bearing Caps</i>		
3	:02/201141		Liner press-fit		4
3	02/201142		Liner slip-fit		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	:02/202370		Housing & rear oil seal assembly		1
32	:826/10721		Bolt torx head drive		10
33	02/100308		Dowel		2
34	02/202422		Sleeve speedy		1
35	02/202369		Piece bridge		1
36	02/100132		Plug drain		1
37	02/200004		Plate		1

JCB 9802/9760 P1-4-2 CRANKSHAFT, BEARINGS PISTONS & CON-RODS AK BUILD



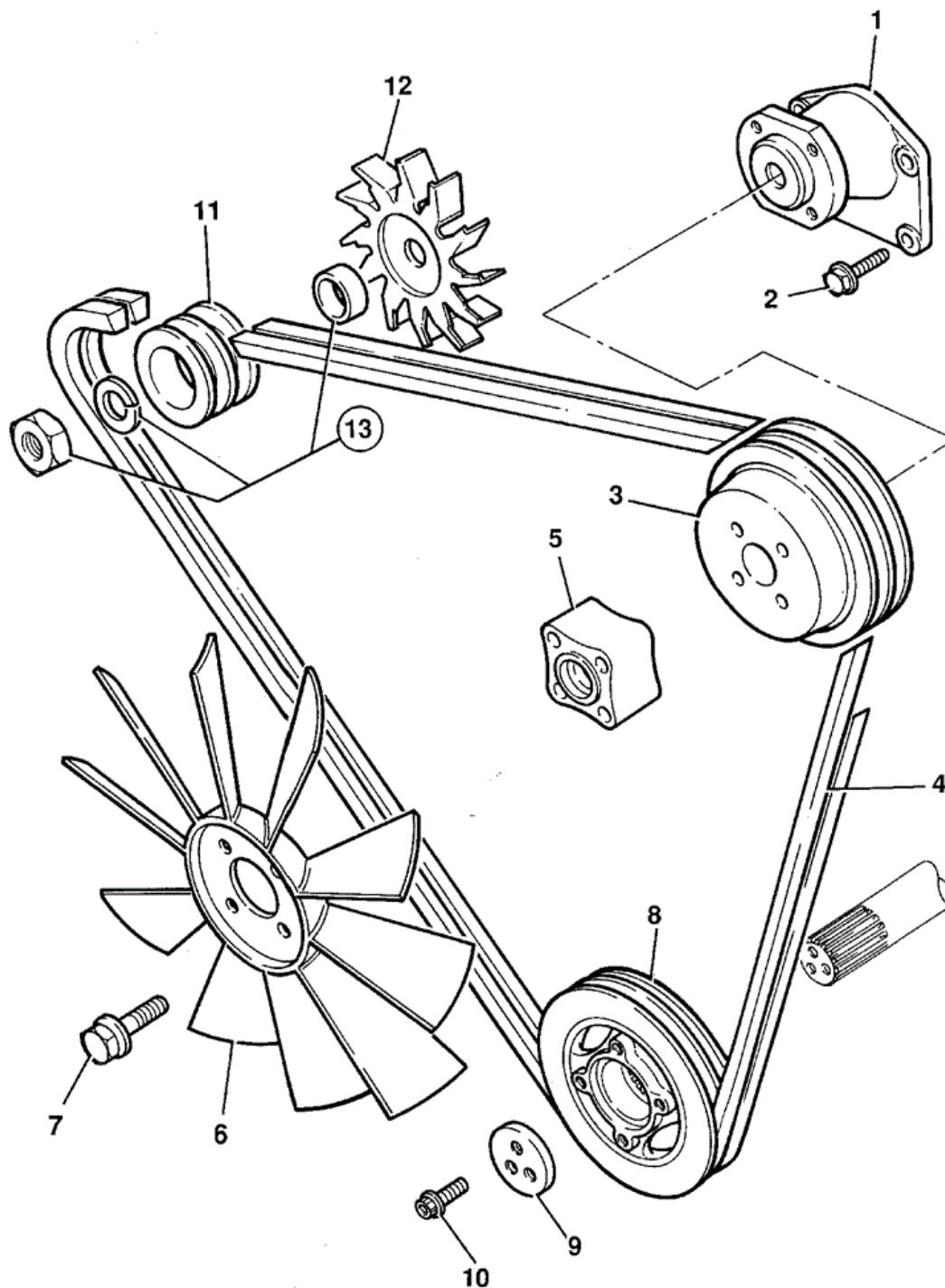
Item	Part #	Change No	Description	Usage Code	QTY
1	02/200915		Crankshaft assembly		1

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	:02/192085		Kit-bearing 4 Pairs Standard		1
4	02/192086		Kit-bearing 4 Pairs Undersize - .010inch		1
4	02/192087		Kit-bearing 4 Pairs Undersize - 0.20inch		1
4	02/192088		Kit-bearing 4 Pairs Undersize - 0.30inch		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	02/201502	<EU876975D	Rod connecting assembly		4
7A	02/201972	>EU876976D	Rod connecting grade 'H' <i>See Note 1</i>		0
7A	02/201973	>EU876976D	Rod connecting grade 'J' <i>See Note 1</i>		0
7A	02/201974	>EU876976D	Rod connecting grade 'K' <i>See Note 1</i>		0
7A	02/201975	>EU876976D	Rod connecting grade 'L' <i>See Note 1</i>		0
8	:02/192095		Bush small end		1
9	:02/291072		Bolt		2
10	:02/201808		Thimble		2
11	:02/100128		Nut		2
12	02/201505		Piston assembly		4
13	:02/201151		Circlip		2
14	02/201504		Kit-piston ring		4
15	02/290001		Gear		1
16	02/100038		Key		2

Note 1: TO ENSURE THE CORRECT GRADE IS FITTED, REFER TO THE SERVICE WORKSHOP MANUAL.



9802/9760 P1-5-3 FANS, PULLEYS & FAN BELT AK BUILD



262050

Item	Part #	Change No	Description	Usage Code	QTY
1	02/201357		Housing fan drive, assembly		1
2	02/291041		Bolt		4

3	02/201328		Pulley fan twin groove, 165mm		1
4	02/201291		Belt fan, pair		1
5	02/201347		Spacer fan 76.2mm		1
6	123/05911		Fan cooling, 21"		1
6	30/925526		Fan D=20" Puller <i>Used only on Soundproofed Builds</i> <i>See Note 1</i>		1
7	1315/3320Z		Bolt (M8 x 100)		4
8	02/200877		Pulley crankshaft twin groove		1
9	02/200017		Block Thrust		1
10	02/100579		Screw		3
11	123/04736		Pulley alternator D=70mm twin groove		1
11A	123/10598		Pulley twin groove <i>85Amp Alternator Option Only</i>		1
12	02/200452		Fan alternator		1
13	714/20405		Kit-sundry parts		1

Note 1: EUROPEAN BUILDS ONLY

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