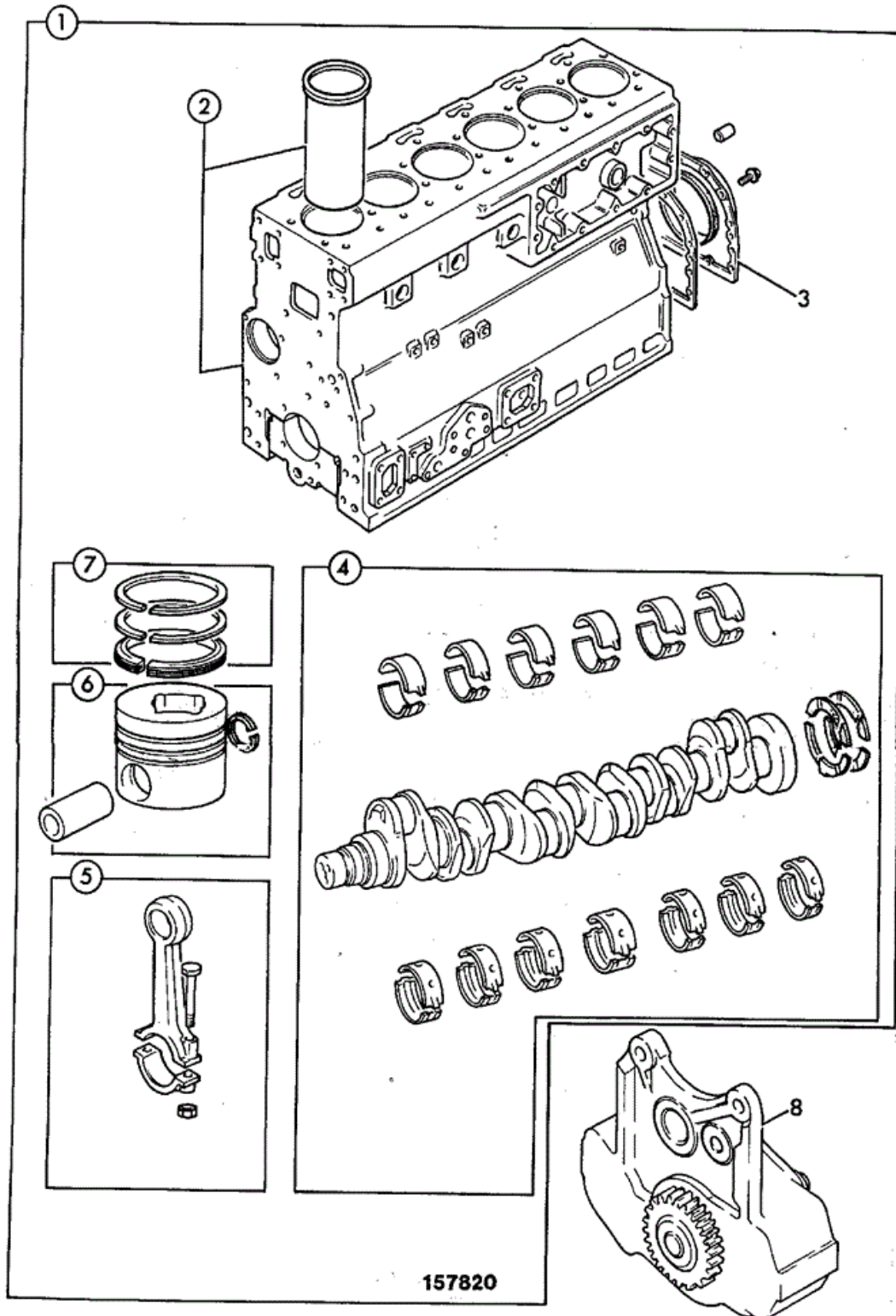




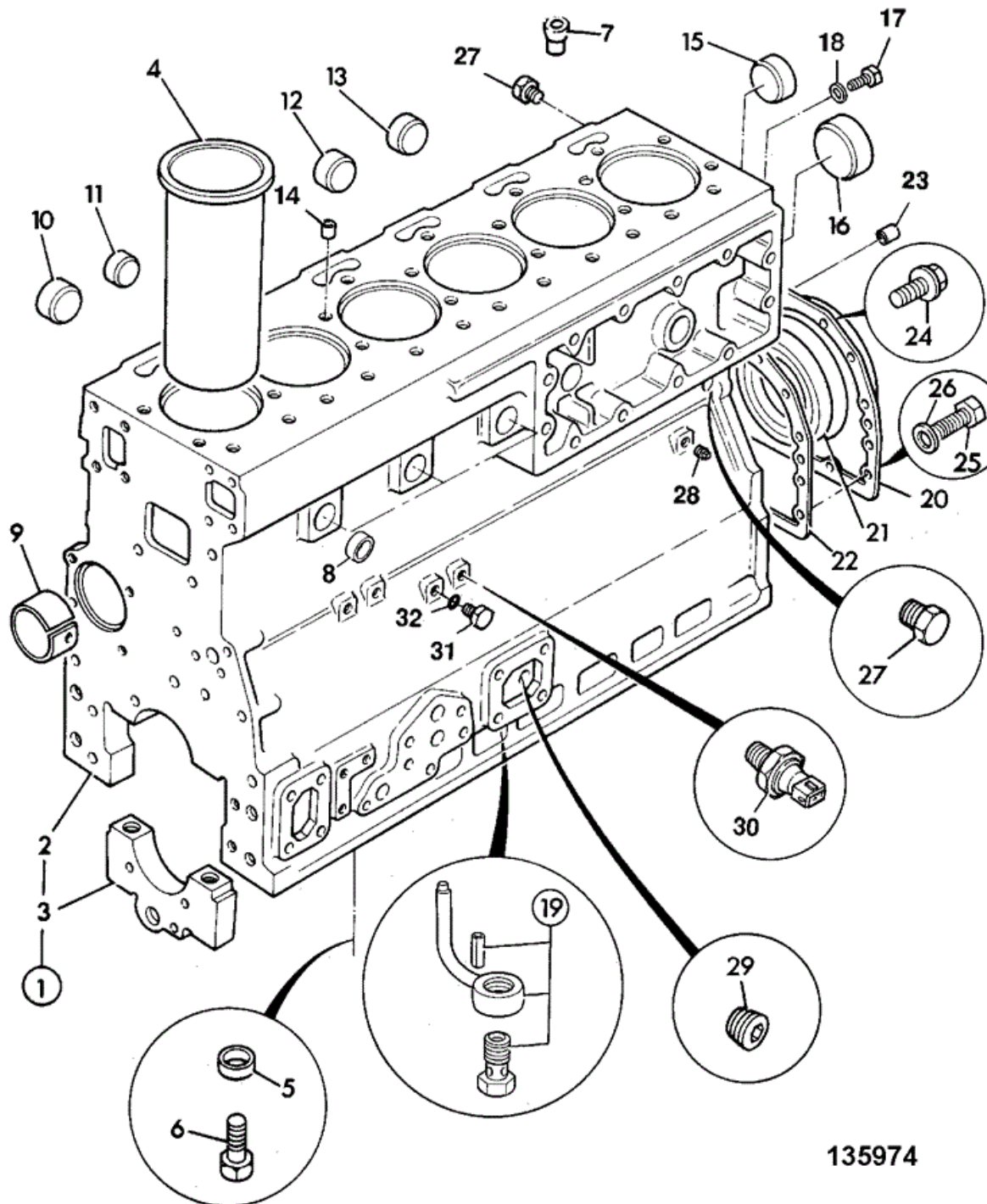
9802/6690 T1-2-1 ENGINE, SHORT YB BUILD



Item	Part #	Change No	Description	Usage Code	QTY
1	02/200790		Engine short		1
2	****		'See Remark' <i>See frame T1-3-1, Block assembly</i>		1
3	****		'See Remark' <i>See frame T1-3-1, Housing, rear seal assembly</i>		1
4	****		'See Remark' <i>See frame T1-4-1, Crankshaft assembly</i>		6
5	****		'See Remark' <i>See frame T1-4-1, Con-rod assembly</i>		6
6	****		'See Remark' <i>See frame T1-4-1, Piston assembly</i>		6
7	****		'See Remark' <i>See frame T1-4-1, Piston ring kit</i>		1
8	****		'See Remark' <i>See frame T5-2-1, Oil pump</i>		1



9802/6690 T1-3-1 BLOCK ASSEMBLY YB BUILD

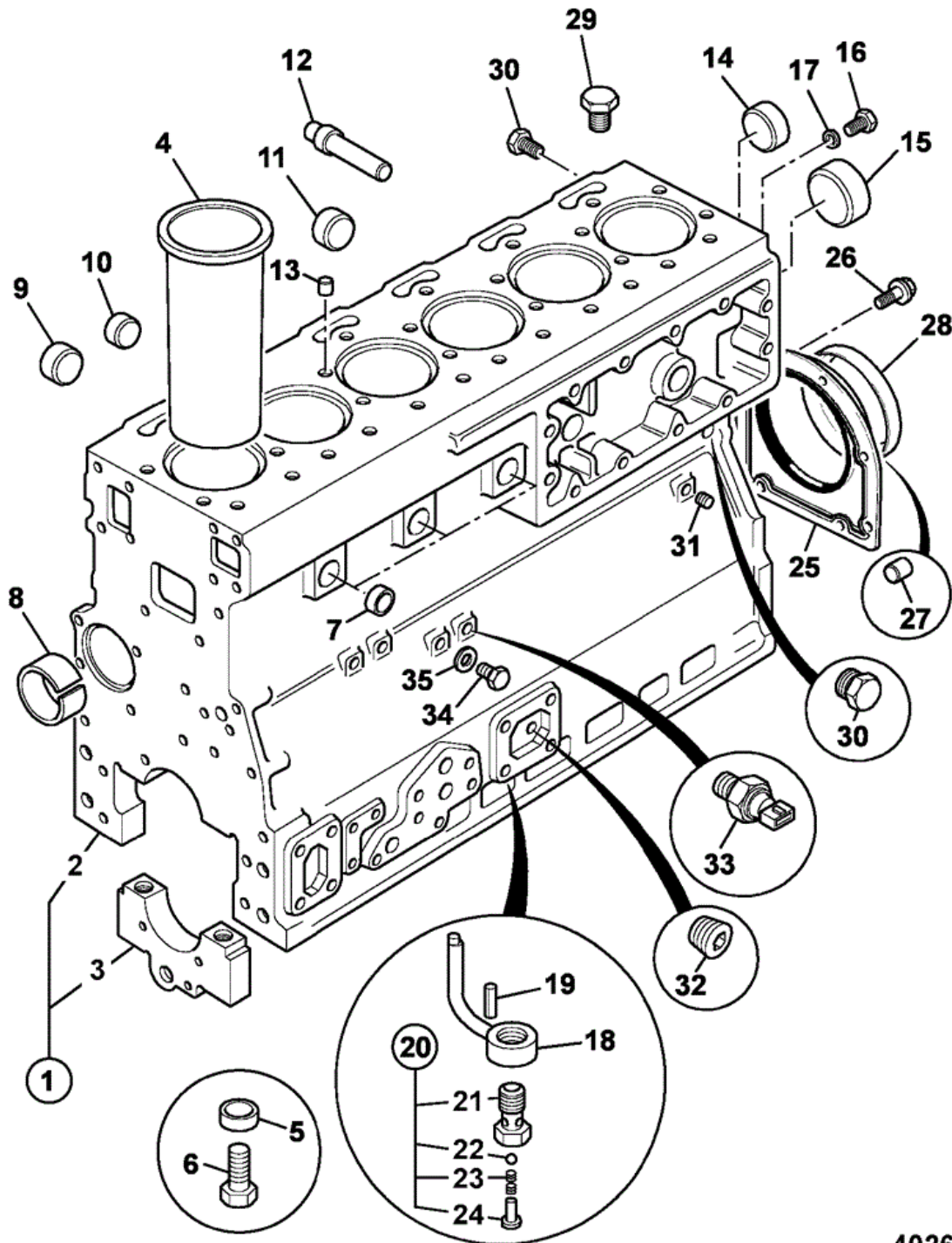


135974

Item	Part #	Change No	Description	Usage Code	QTY
1	02/201990		Block cylinder assembly		1
2	****		None serviced part <i>Block</i>		1
3	****		None serviced part <i>Cap</i>		7
4	:02/200949		Liner cylinder, press fit		6
4	02/200002		Liner cylinder, slip fit		6
5	:02/100101		Thimble		14
6	:02/100102		Bolt		14
7	:02/201706		Dowel		2
8	:02/200454		Plug core D=38mm		6
9	:02/192001		Bush camshaft		1
10	:02/200454		Plug core D=38mm		3
11	:02/200454		Plug core D=38mm		3
12	:02/200454		Plug core D=38mm		5
13	:02/101827		Plug		1
14	:02/100108		Plug		1
15	:02/200454		Plug core D=38mm		1
16	:02/201362		Plug core D=50mm		1
17	:02/100111		Plug		1
18	:02/200828		Washer		1
19	****		'See Remark' <i>See frame T5-3-1</i>		6
20	02/200958		Housing rear seal		1
21	:02/101436		Seal rear oil		1
22	02/201092		Gasket rear seal housing		1
23	02/100308		Dowel		2
24	826/00869		Screw flange head		10
25	02/291185		Capscrew		2
26	02/100307		Washer		2
27	02/100132		Plug drain <i>Water</i>		2
27	02/100335		Tap drain <i>Alternative</i>		0
28	826/00765		Plug		1
29	02/100409		Plug taper threaded <i>Oil drain</i>		2
30	701/80225		Switch oil pressure 1/8" NPTF,AMP		1



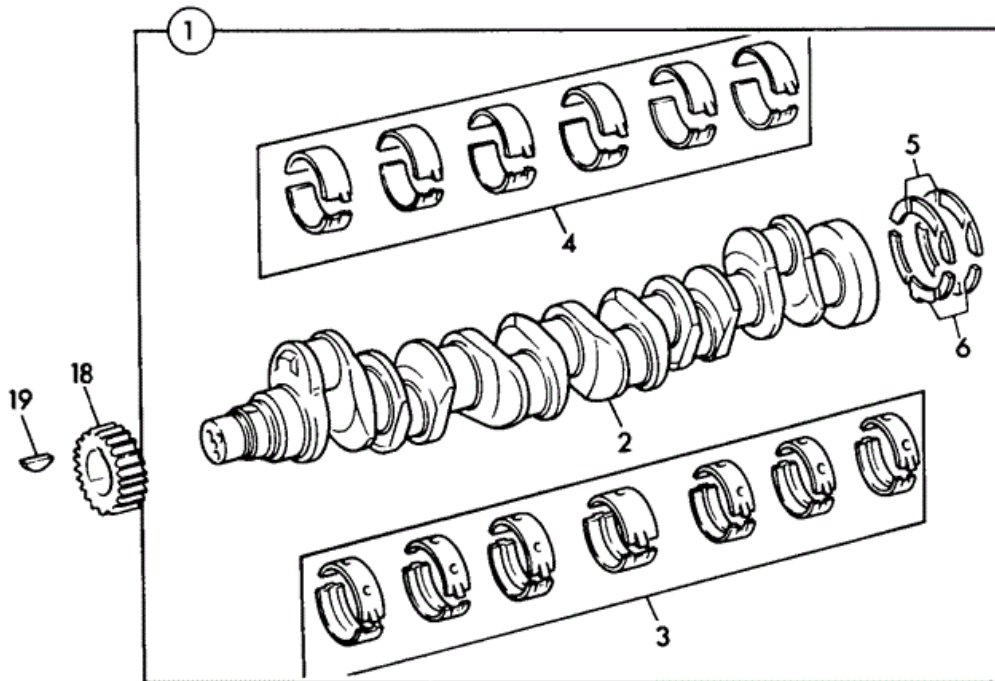
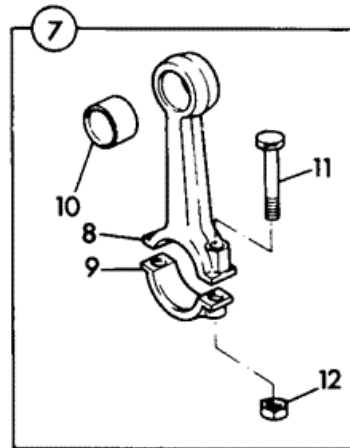
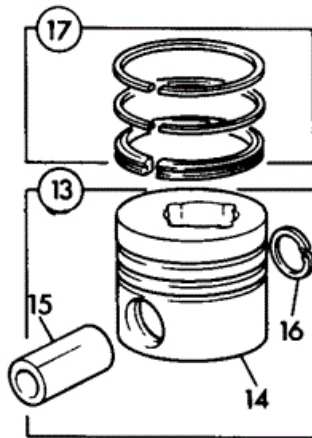
9802/6690 T1-3-2 BLOCK ASSEMBLY YB BUILD



402671

Item	Part #	Change No	Description	Usage Code	QTY
1	02/201990		Block cylinder assembly		1
2	****		None serviced part		1
3	****		None serviced part		1

4	:02/200949		Liner cylinder, press fit	4
4	02/200002		Liner cylinder, slip fit	0
4	02/202035		Liner cylinder, slip-fit oversize - 0.10"	0
5	:02/100101		Thimble	14
6	:02/100102		Bolt	14
7	:02/200454		Plug core D=38mm	5
8	:02/192001		Bush camshaft	1
9	:02/200454		Plug core D=38mm	3
10	:02/200454		Plug core D=38mm	3
11	:02/201361		Plug core D=38mm	6
12	:02/101827		Plug	1
13	:02/100108		Plug	1
14	:02/200454		Plug core D=38mm	1
15	:02/201362		Plug core D=50mm	1
16	:02/100111		Plug	1
17	:02/200828		Washer	1
18	:02/201734		Jet piston cooling	6
19	::02/200101		Dowel	1
20	:02/101898		Valve	6
21	****		None serviced part	1
22	::02/200099		Ball	1
23	::02/200098		Spring	1
24	::02/200097		Retainer	1
25	02/202370		Housing & rear oil seal assembly	1
26	826/10721		Bolt torx head drive	10
27	02/100308		Dowel	2
28	02/202422		Sleeve speedy	1
29	02/201706		Dowel	2
30	02/100132		Plug drain	2
31	826/00765		Plug	2
32	02/100409		Plug taper threaded	2
33	701/80225		Switch oil pressure 1/8" NPTF,AMP	1
34	1315/0402Z		Setscrew	1
35	823/00273		Washer	1



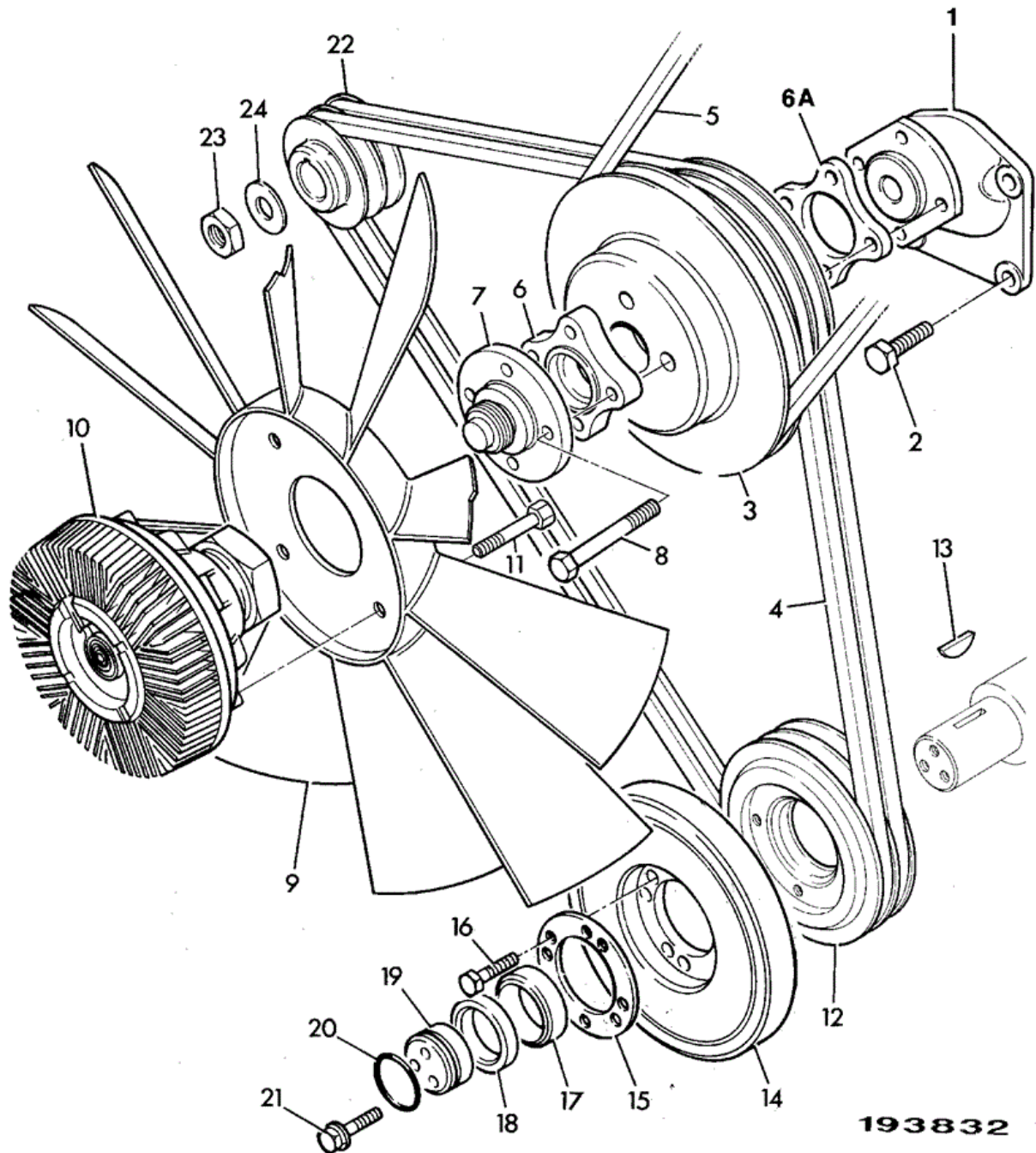
096870

Item	Part #	Change No	Description	Usage Code	QTY
1	02/200385	Superseded	Crankshaft assembly	P/Ex	1
1	02/202492		Crankshaft assembly		1
2	****		None serviced part <i>Crankshaft</i>		1
3	:02/290010		Kit-bearing main standard		1
3	02/290011		Kit-bearing main undersize - 0.25mm		1

3	02/290012		Kit-bearing main undersize - 0.50mm		1
3	02/290013		Kit-bearing main undersize - 0.75mm		1
4	:02/290018		Kit-bearing big end standard		1
4	02/290019		Kit-bearing big end undersize - 0.25mm		1
4	02/290020		Kit-bearing big end undersize - 0.50mm		1
4	02/290021		Kit-bearing big end undersize - 0.75mm		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	02/101632	Superseded	Rod assembly connecting		6
7	02/102291		Rod connecting		1
8	****		None serviced part <i>Rod</i>		1
9	****		None serviced part <i>Cap</i>		1
10	:02/192019		Bush small end		1
11	:02/291072		Bolt		2
12	:02/100128		Nut		2
13	02/200870		Piston assembly <i>Single cylinder replacement only.Raise techweb call for correct replacement part</i>		6
13.1	333/C8179		Kit piston 6 cyl full engine set		1
14	****		None serviced part <i>Piston</i>		1
15	****		None serviced part <i>Gudgeon pin</i>		1
16	:02/100129		Circlip		2
17	02/201140		Kit-piston ring		6
18	02/290001		Gear		1
19	02/100038		Key		1

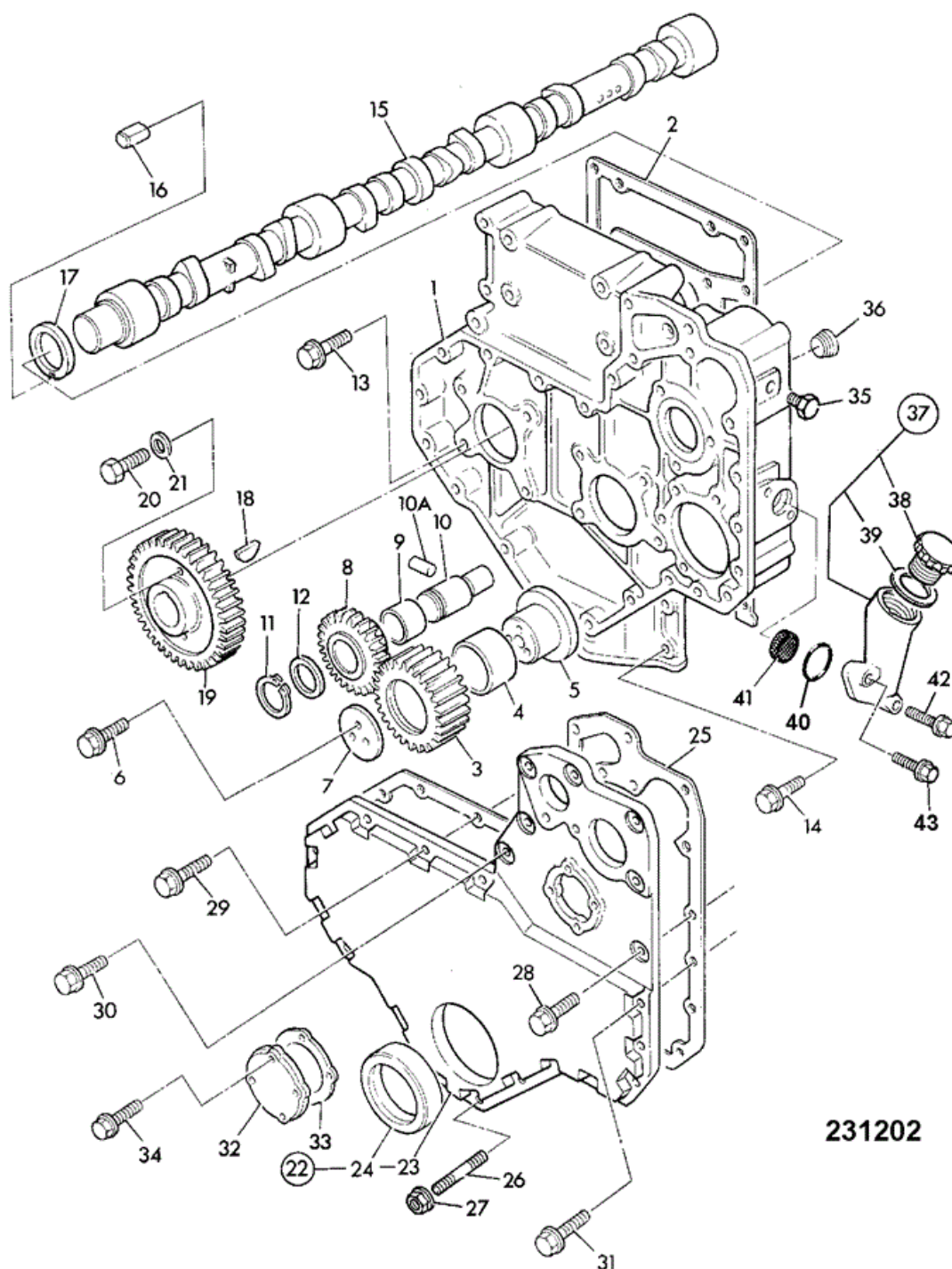


9802/6690 T1-5-1 FANS, PULLEYS & FAN BELT YB BUILD



Item	Part #	Change No	Description	Usage Code	QTY
1	02/201357		Housing fan drive, assembly		1
2	02/291041		Bolt		4
3	477/00498		Pulley fan drive		1

4	02/200521		Belt fan, pair		1
5	477/00188		Belt drive air conditioning		1
6	02/200957		Adapter		1
6A	02/201327		Spacer fan, 16mm		1
7	476/61901		Adapter fan drive		1
8	1315/3318Z		Bolt M8 x 80 mm Long		4
9	477/00142		Fan cooling		4
10	477/00904		Coupling viscous		1
11	1315/0316Z		Screw		4
12	02/200881		Pulley crankshaft		1
13	02/100380		Key		1
14	02/201777		Damper crankshaft vibration		1
15	****		'See Remark' <i>NOT FITTED OR REQUIRED</i>		0
16	02/291158		Screw		8
17	02/200228		Spacer		1
18	02/100408		Ring assembly Locking		1
19	02/100587		Block Thrust		1
20	828/00124		O Ring		1
21	02/100579		Screw		3
22	02/200894		Pulley alternator twin groove		1
23	714/20405		Kit-sundry parts		1



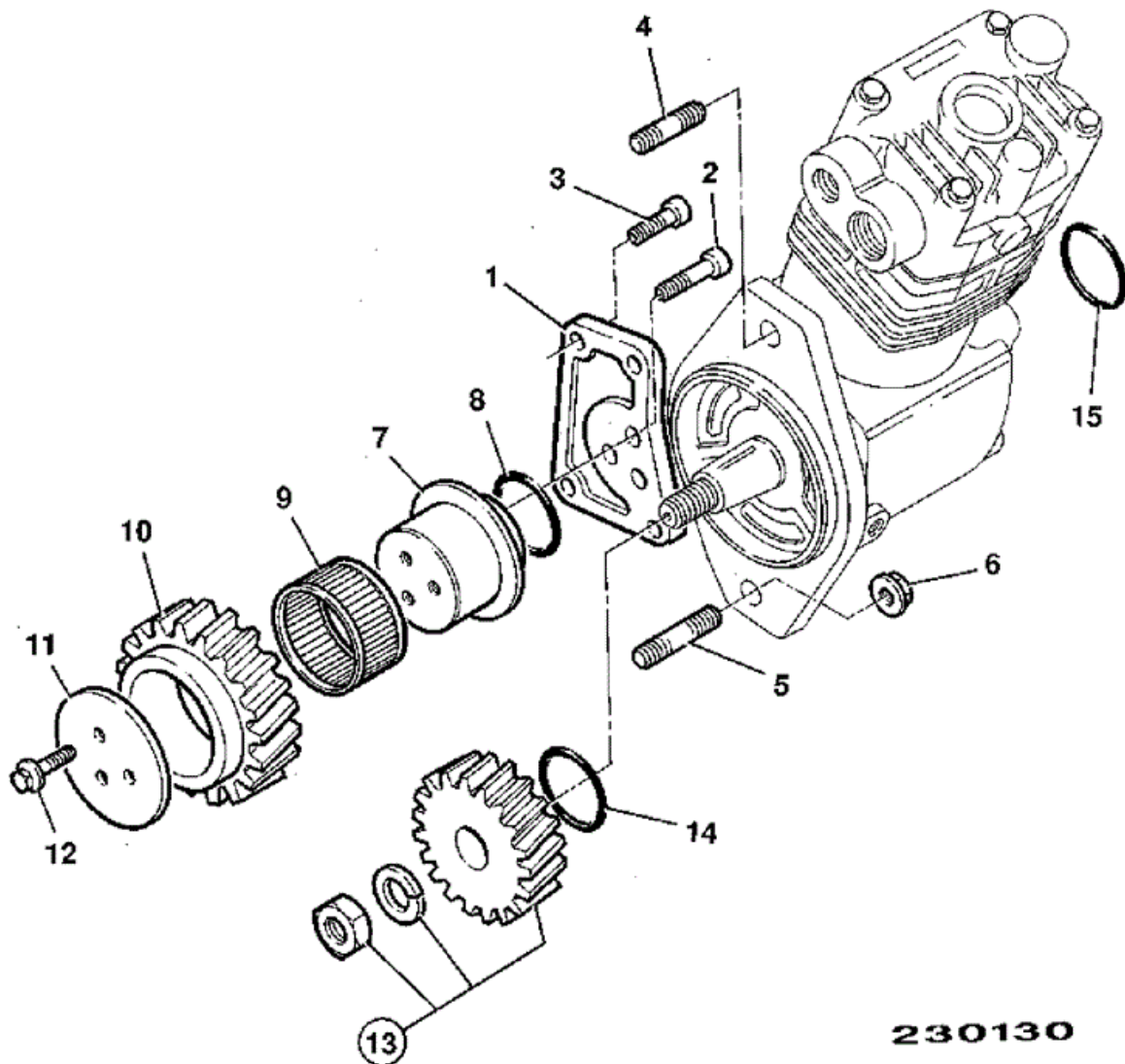
231202

Item	Part #	Change No	Description	Usage Code	QTY
1	02/201237		Case timing		1
2	02/200872		Gasket t/case to block		1
2	02/200022		Gasket t/case to block <i>ALTERNATIVE</i>		1
3	02/190033		Gear idler assembly		1
4	:02/192016		Bush		1

5	02/100041		Hub		1
6	02/291073		Screw		3
7	02/201288		Plate		1
8	02/290014		Gear idler, oil pump		1
9	:02/290006		Bush		1
10	02/290028		Shaft idler, oil pump		1
10A	2102/0813		Pin tension		1
11	02/100328		Circlip		1
12	02/200104		Washer		1
13	826/00869		Screw flange head		8
14	02/291017		Screw		4
15	02/201238		Camshaft		1
16	2102/0604		Dowel		1
17	02/192064		Washer thrust		1
18	02/100038		Key		1
19	02/190034		Gear camshaft		1
20	02/291196		Screw		1
21	02/291065		Washer		1
22	02/201239		Cover timing		1
23	****		None serviced part <i>Cover</i>		1
24	:02/101435		Seal front oil		1
25	02/201241		Gasket timing cover		1
26	02/291051		Stud		2
27	02/291058		Nut flanged M8		2
28	02/291017		Screw		1
29	02/291018		Bolt		6
30	02/291026		Bolt		6
31	02/291033		Bolt		1
32	02/200028		Cover inspection		1
33	02/200977		Gasket		1
33	02/200029		Gasket inspection cover <i>ALTERNATIVE</i>		1
34	02/291014		Bolt		4
35	02/200829		Plug		1
36	02/100409		Plug taper threaded		1
37	02/201899		Tube oil filler		1
38	:02/201343		Cap oil filler		1
39	:02/201098		O Ring		1
40	02/201097		O Ring		1
41	02/200037		Strainer		1
42	02/291024		Bolt		1
43	02/291020		Bolt		1



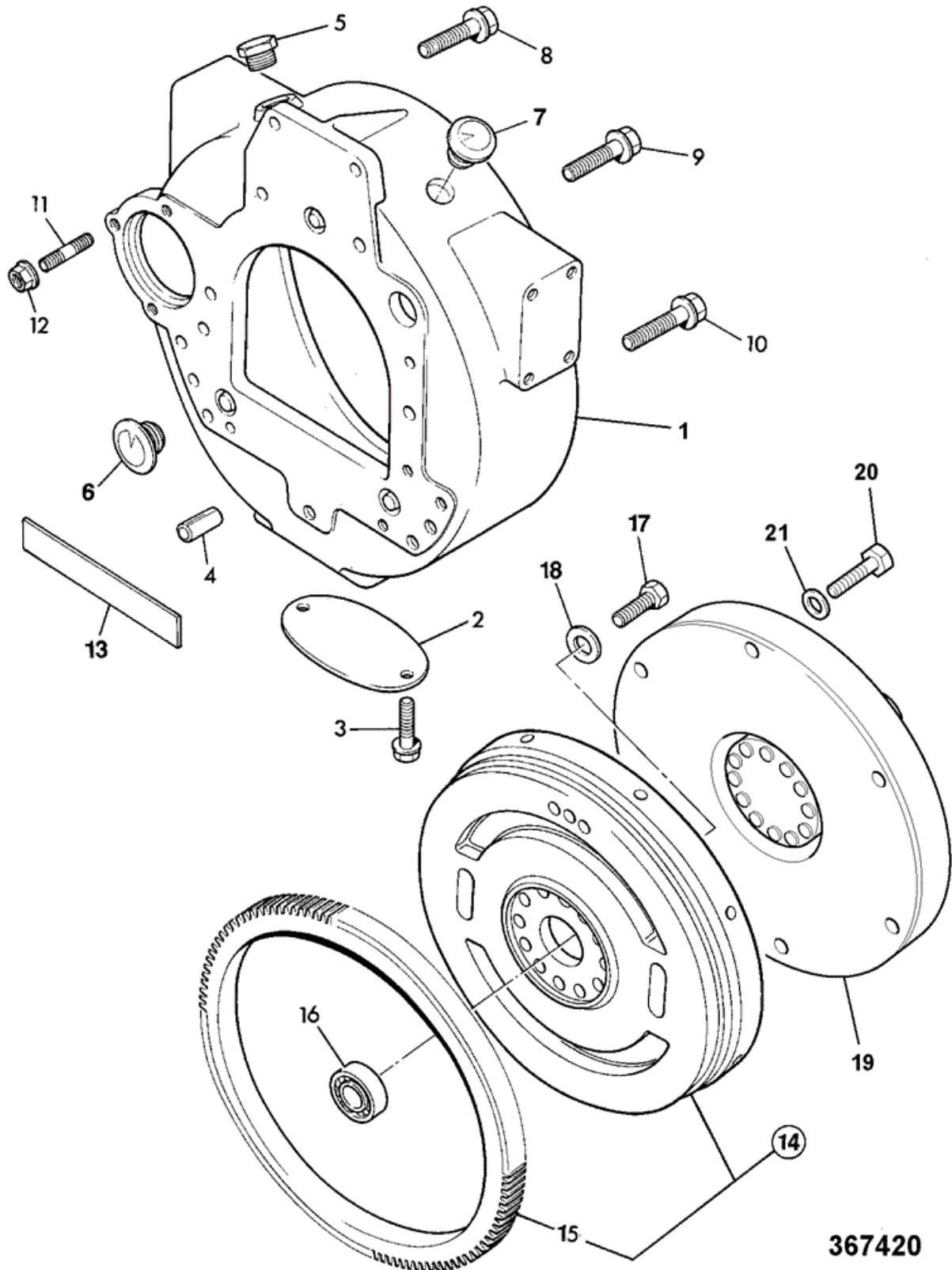
9802/6690 T1-6-2 TIMING CASE AUXILIARY DRIVE



Item	Part #	Change No	Description	Usage Code	QTY
1	02/201261		Plate compressor mounting		1
2	02/291197		Screw		3
3	02/291198		Screw		4
4	02/291199		Stud		1
5	02/291229		Stud		1
6	02/291060		Nut		2
7	02/201262		Hub		1
8	02/201263		O Ring		1
9	02/201264		Bearing		1
10	02/201265		Gear		1
11	02/201266		Plate locking		1
12	02/291016		Screw		3
13	02/201267		Gear 28T		1
14	02/201268		O Ring		1
15	02/200082		O Ring		1



9802/6690 T1-7-1 FLYWHEEL & HOUSING YB BUILD



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