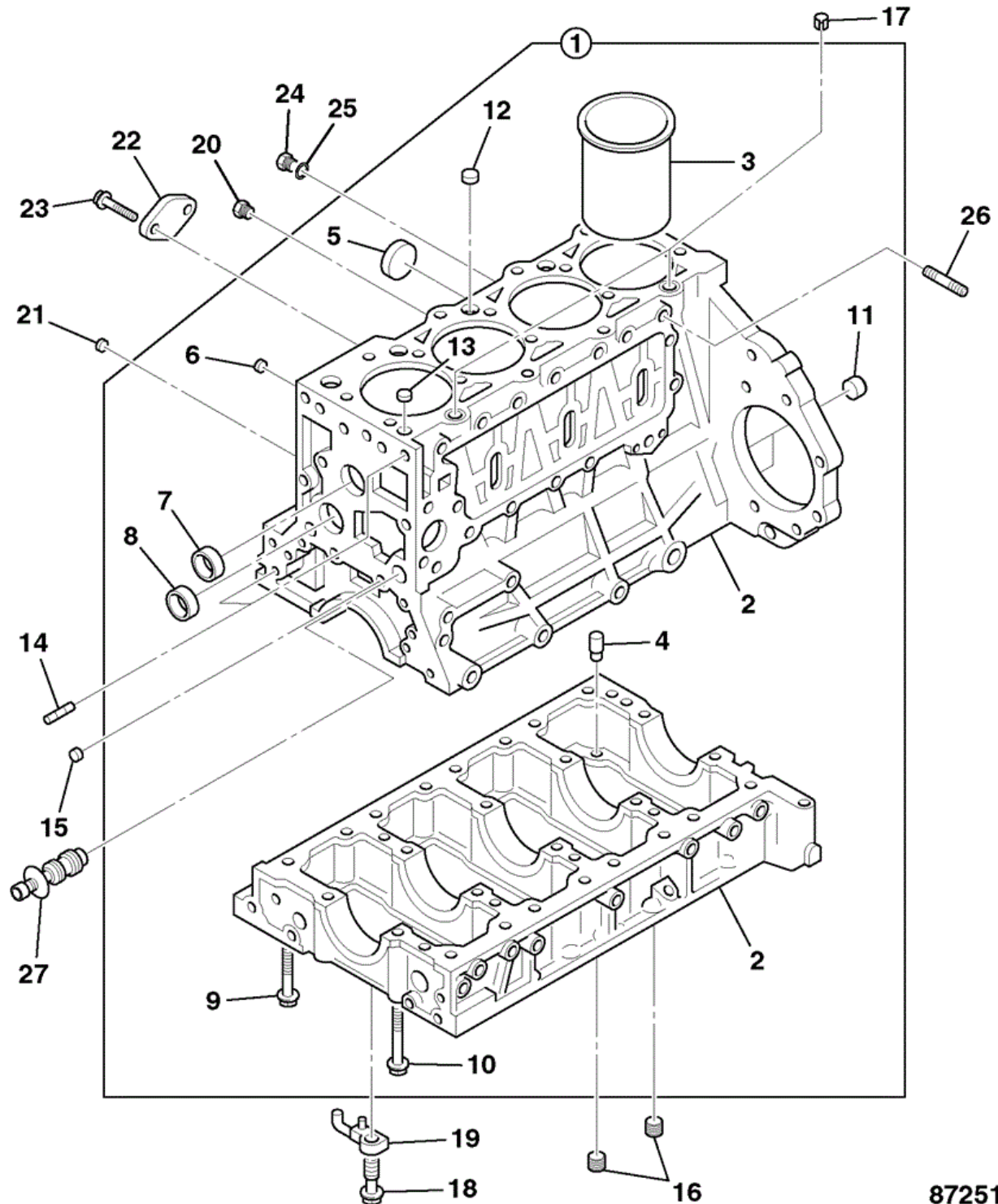




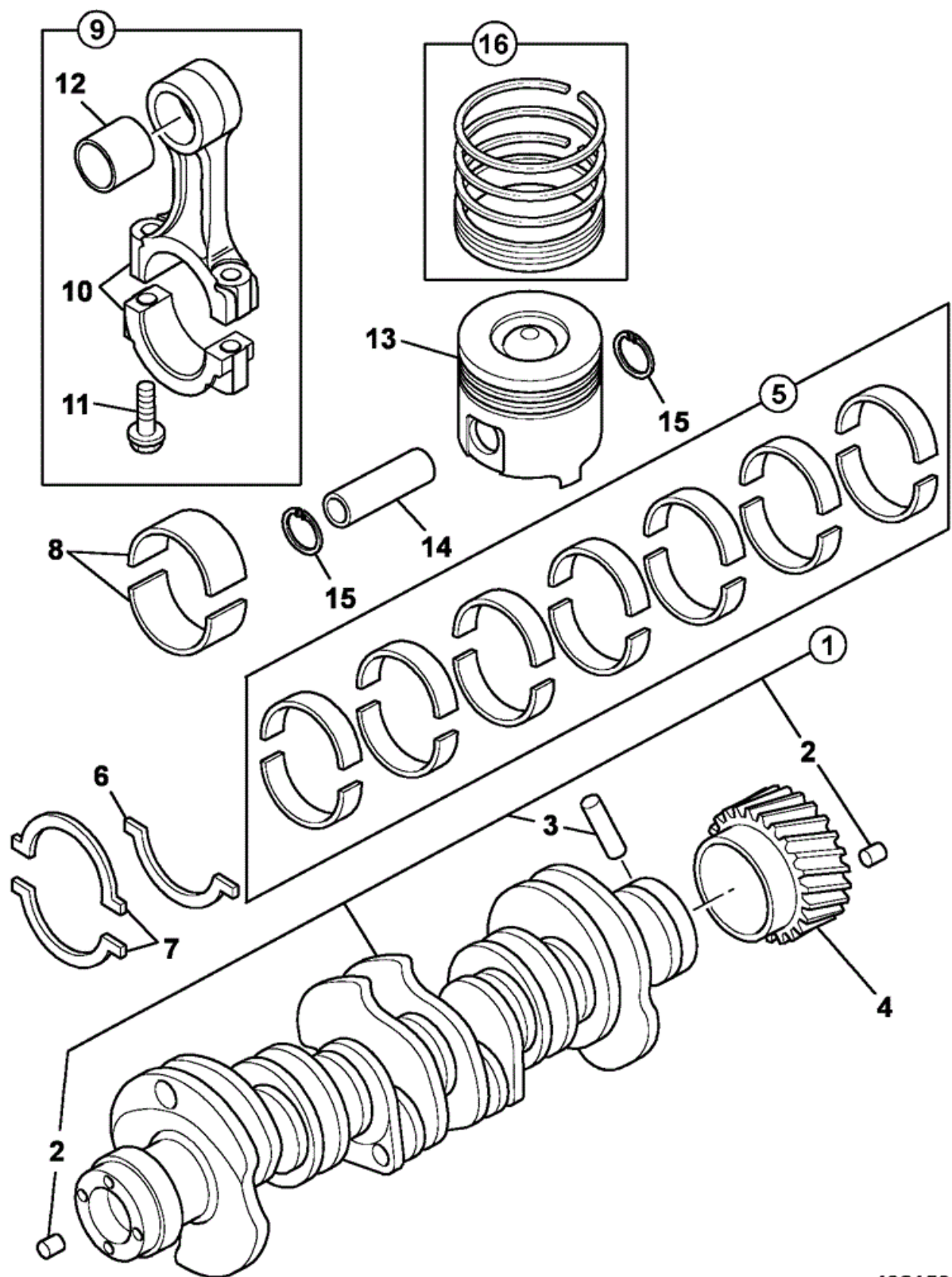
9812/5000 R1-3-1 BLOCK ASSEMBLY



872510

Item	Part #	Change No	Description	Usage Code	QTY
1	02/802676		Block cylinder		1
2	****		None serviced part		1
			Liner cylinder grade 1X		

3	:02/801806		<i>Existing liners grade stamped on outside of liner 1X</i>		4
3A	:02/801001		Liner cylinder grade 3X <i>Existing liners grade stamped on outside of liner 3X</i>		4
4	:02/801812		Pin		2
5	:02/801711		Plug D=45		3
6	:1096000160		Plug D=25		1
7	:1096000160		Plug D=25		1
8	:02/801808		Plug		4
9	:02/801811		Bolt M10x82		11
10	:02/802069		Bolt		17
11	:02/801809		Bush oil,drive shaft		2
12	:02/800879		Plug O/D = 22mm		3
13	:5111290060		Plug sealing, D=16		1
14	02/800993		Pin		4
15	9111291280		Plug sealing, D=20		3
16	5096050050		Plug PT 3/8"		2
17	02/800997		Pin set cylinder head		2
18	1131610120		Valve check, assembly		4
19	02/801003		Jet piston cooling		4
20	02/802071		Plug		2
21	5096000130		Plug D=12		1
22	02/801849		Plate cover		1
23	0280808140		Bolt flange head M8 x 14		2
24	02/802066		Plug drain		1
25	02/802072		Gasket		1
26	02/802190		Stud		3
27	02/802189		Valve		1



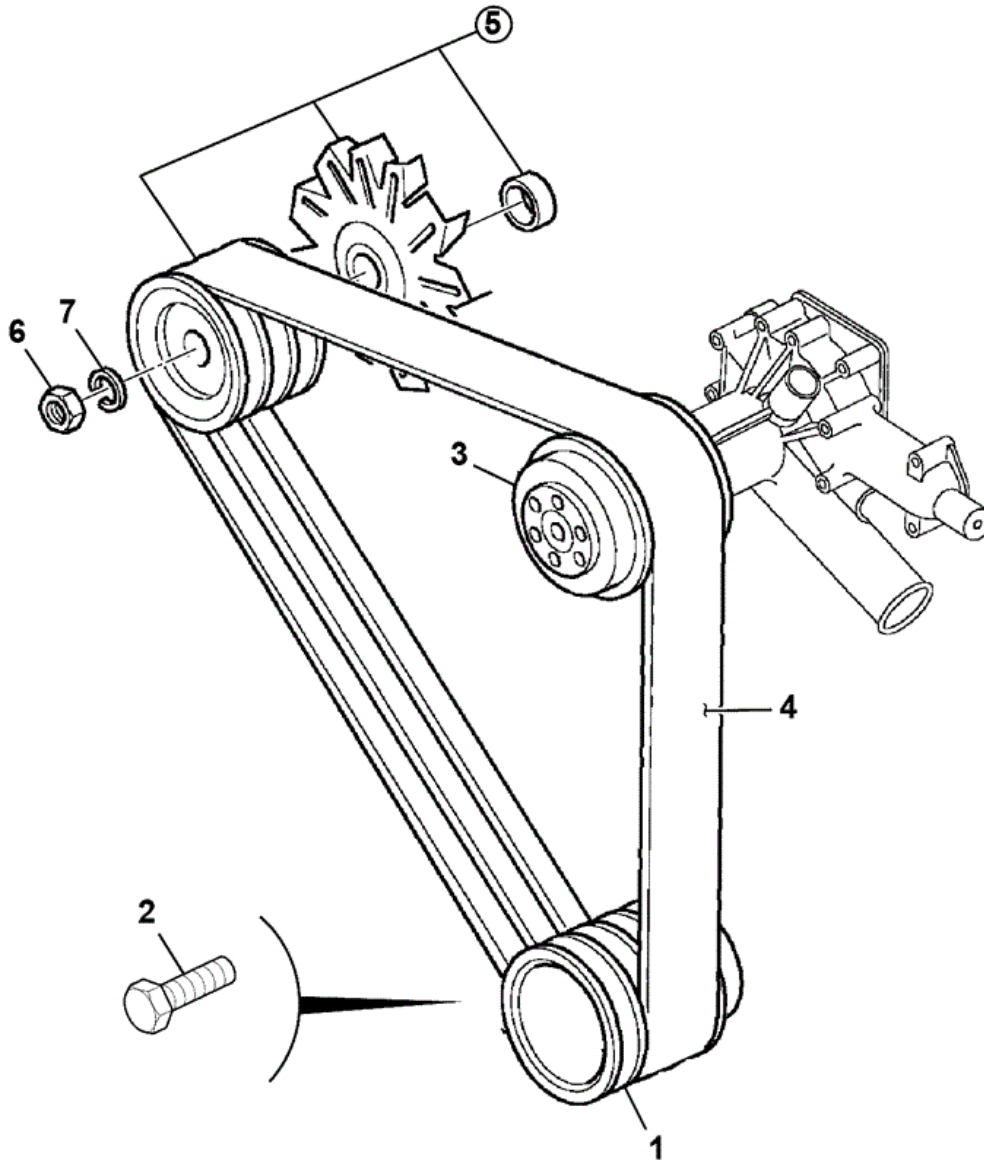
402150

Item	Part #	Change No	Description	Usage Code	QTY
1	02/802305		Crankshaft assembly		1
2	:02/802315		Pin		1
3	:9098786260		Pin 50Dx6		1
4	02/801838		Gear crankshaft		1
5	02/801732		Kit-main bearing BLUE		5

5	02/801733		Kit-main bearing BLACK	5
5	02/801734		Kit-main bearing BROWN (2 shells)	5
6	02/801154		Washer thrust	1
7	02/801155		Washer thrust	2
8	02/801842		Bearing big-end green <i>Please raise techweb call for correct replacement</i>	4
8	02/802677		Bearing big-end yellow <i>Please raise techweb call for correct replacement</i>	4
9	02/801844		Rod connecting <i>Please raise techweb call for correct replacement</i>	4
10	****		None serviced part	0
11	02/801158		Bolt con-rod	8
12	02/801845		Bush small end	4
13	02/802303		Piston	4
14	02/801164		Pin gudgeon	4
15	02/801163		Ring snap	8
16	02/801841		Kit-piston ring	4



9812/5000 R1-5-1 PULLEYS & FAN BELT



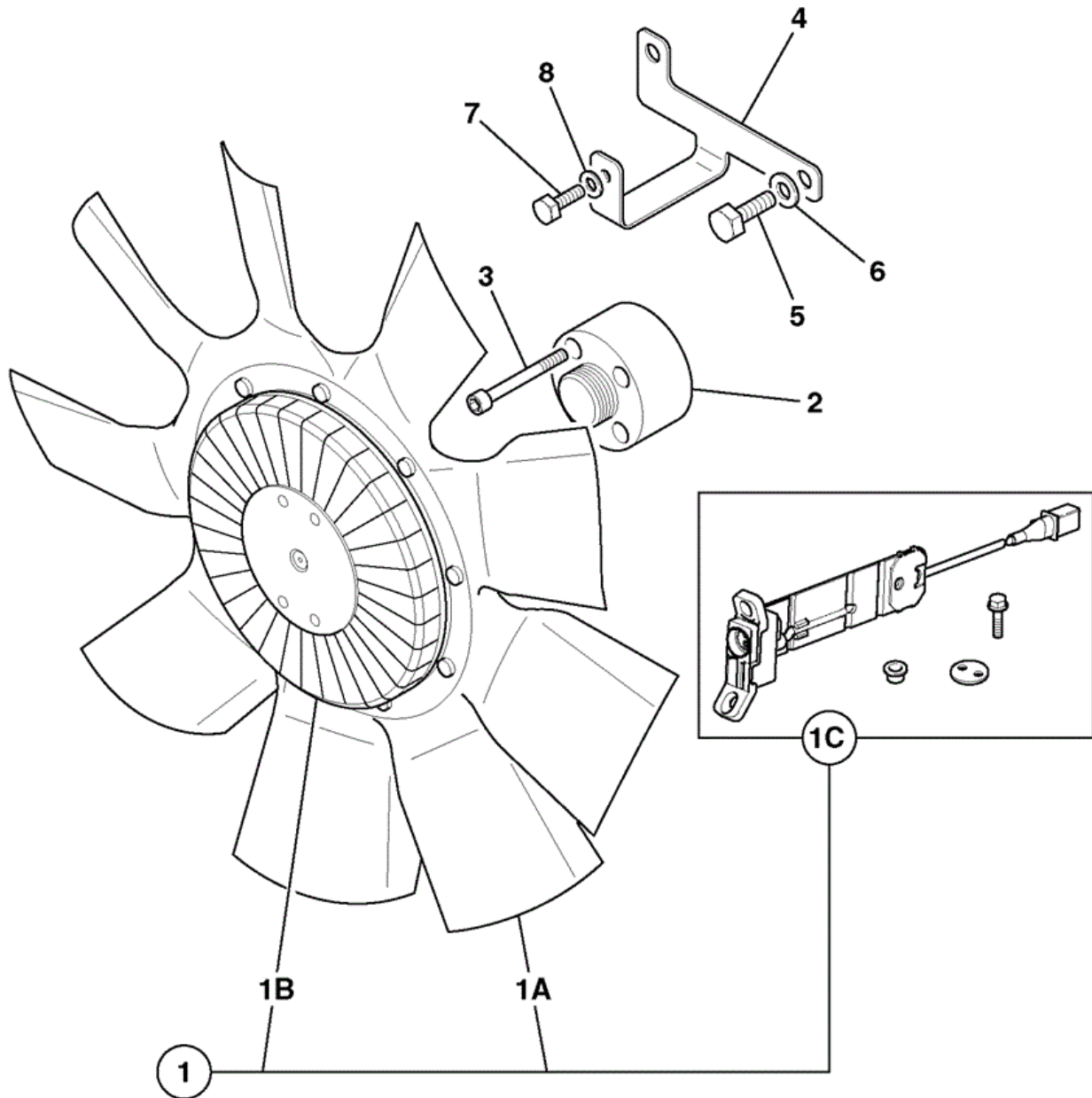
874640

Item	Part #	Change No	Description	Usage Code	QTY
1	02/802230		Pulley crankshaft		1
2	02/802192		Bolt crankshaft pulley		4
3	02/802309		Pulley water pump		1

4	02/802236		Belt fan		1
5	02/802340		Pulley alternator		1
6	1812294740		Nut		1
7	1812294790		Washer spring		1



9812/5000 R1-5-2 FAN,VISCOUS EU OPTION



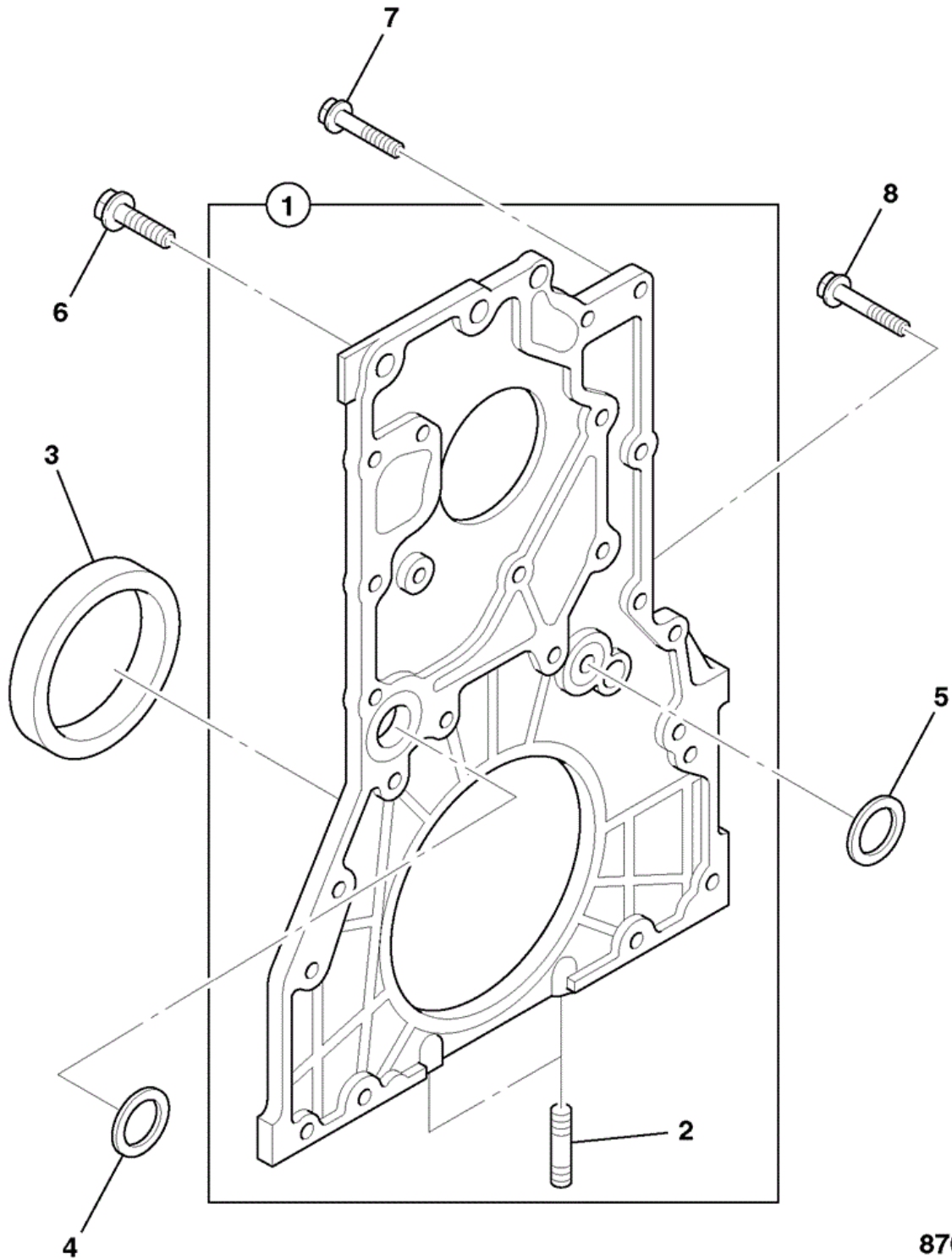
903791

Item	Part #	Change No	Description	Usage Code	QTY
1	30/926959		Fan viscous drive 650mm		1
1A	:30/927213		Fan cooling		1
1B	:30/927214		Clutch viscous		1

1C	:30/927215		Kit-sensor and bracket		1
2	829/31407		Spacer fan viscous drive		1
3	1391/3313D		Capscrew		4
4	335/14144		Bracket cable retention		1
5	1316/0405D		Screw M10 x 20		2
6	1420/0008D		Washer (M10)		2
7	1316/0203D		Screw		1
8	1420/0006D		Washer (M6)		1



9812/5000 R1-6-1 TIMING CASE & FRONT COVER



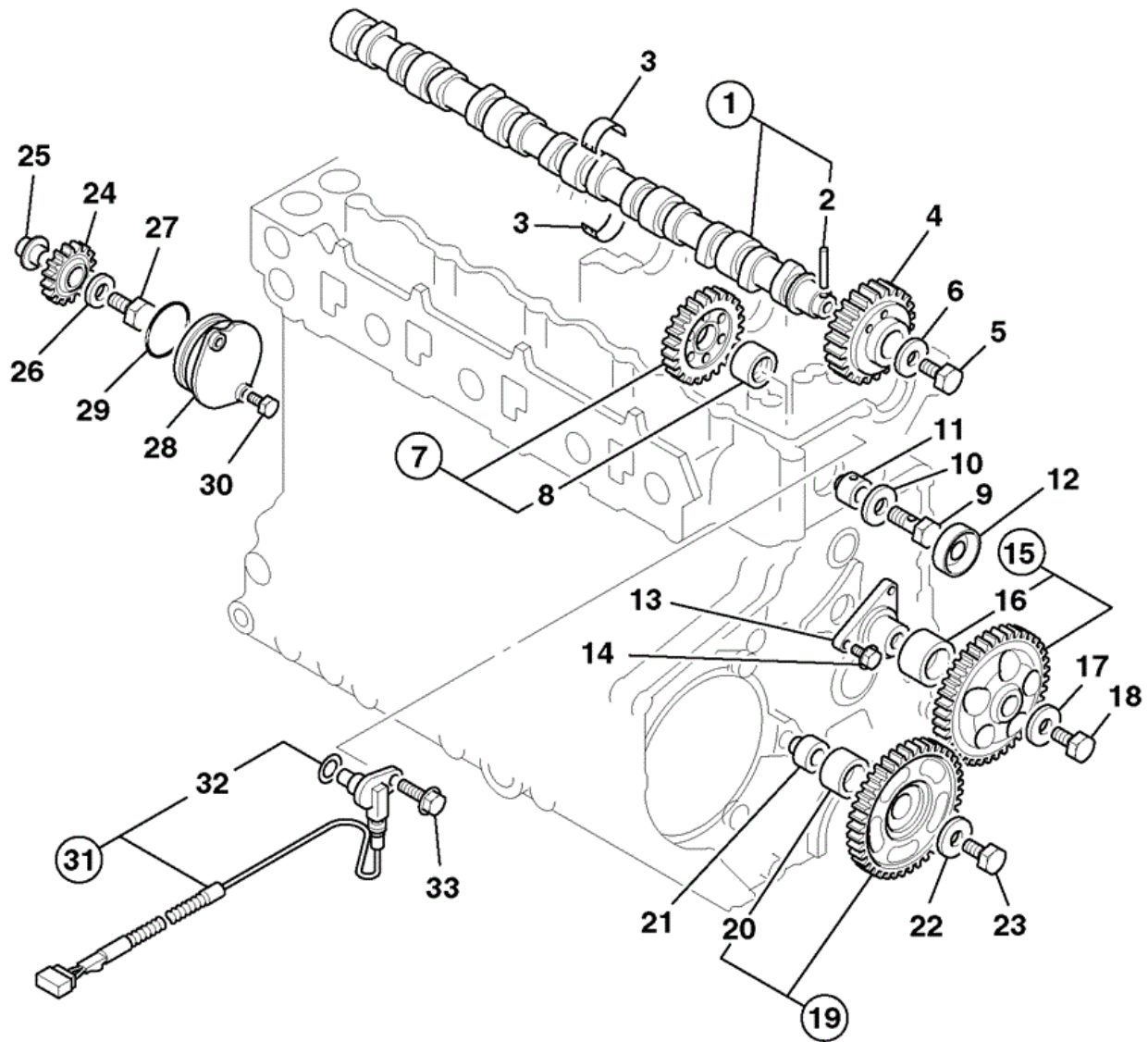
870620

Item	Part #	Change No	Description	Usage Code	QTY
1	02/802235		Cover timing case		1
2	:02/802608		Stud		2
3	02/802276		Seal oil front		1

4	02/801082		Gasket gear case to cylinder block		1
5	02/802318		Gasket		1
6	02/802127		Bolt		1
7	02/802394		Bolt cyl. head		14
8	02/801602		Bolt L=55		3
9	02/802067		Valve		1



9812/5000 R1-6-2 CAMSHAFT & TIMING GEARS



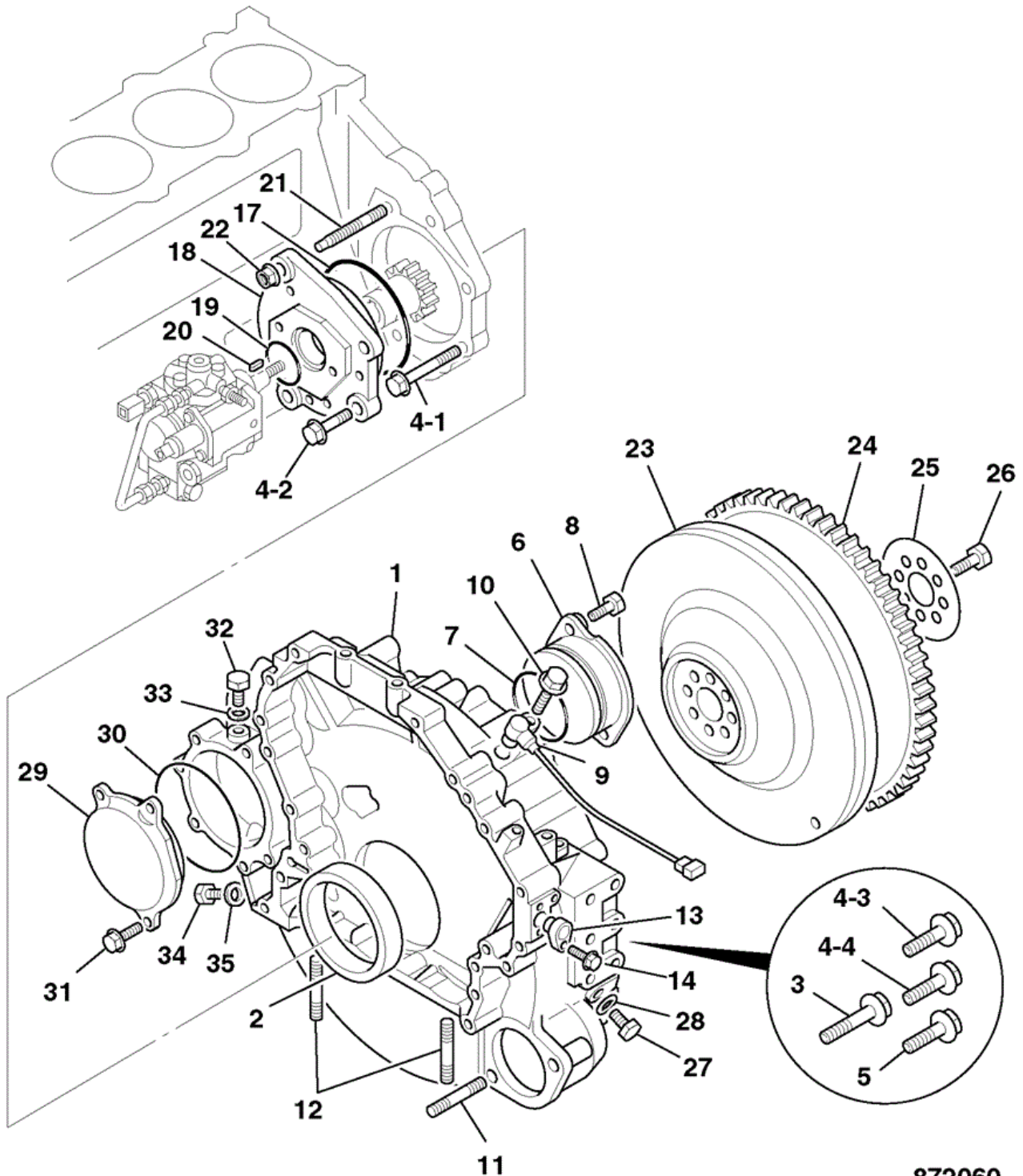
872050

Item	Part #	Change No	Description	Usage Code	QTY
1	332/F4288		Camshaft		1
2	:02/801212		Pin set		1
			Bearing B=16		

3	02/802723		<i>upper & lower</i>		10
4	02/802082		Gear camshaft		1
5	02/801208		Bolt camshaft gear		1
6	02/800009		Washer cam		1
7	02/802094		Gear		1
8	:02/802099		Bush		1
9	02/802087		Bolt idler gear		1
10	02/801833		Collar thrust		1
11	02/801799		Shaft idle gear		1
12	02/802089		Cover idler gear		1
13	02/801981		Shaft idler	A	1
14	02/802088		Bolt		3
15	02/801943		Gear idler	A	1
16	:02/802098		Bush		1
17	02/801833		Collar thrust		1
18	02/801215		Bolt idler gear		1
19	02/802093		Gear idler (B)	B	1
20	:02/802097		Bush		1
21	02/802091		Shaft idler	B	1
22	02/801833		Collar thrust		1
23	02/802095		Bolt thrust collar		1
24	02/801947		Gear idler	C	1
25	02/802012		Shaft idler gear	C	1
26	02/802092		Collar thrust		1
27	02/802090		Bolt idler gear shaft		1
28	02/801790		Cover idler gear		1
29	02/801069		O Ring		1
30	02/802418		Bolt M8X16		2
31	716/30312		Sensor camshaft angle		1
32	:02/802285		Gasket		1
33	02/802536		Bolt M6x12		1



9812/5000 R1-7-1 FLYWHEEL & HOUSING



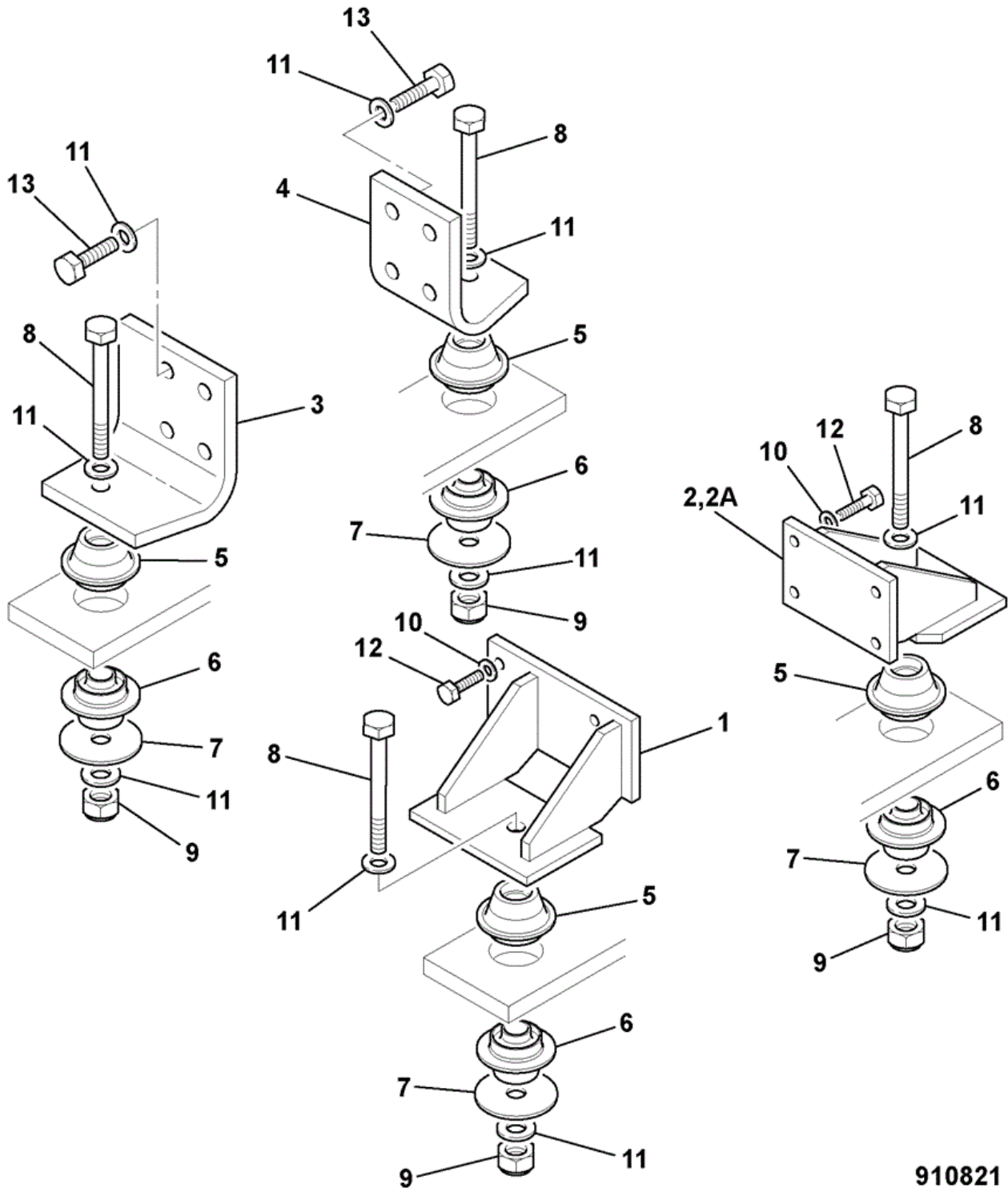
872060

Item	Part #	Change No	Description	Usage Code	QTY
1	02/802312		Housing flywheel		1
2	02/802207		Seal oil rear		1
3	02/802135		Bolt		2

4-1	02/802128		Bolt		1
4-2	02/802671		Bolt		1
4-3	02/802199		Bolt		11
4-4	02/802200		Bolt		1
5	02/802144		Bolt		1
6	02/801790		Cover idler gear		1
7	02/801069		O Ring		1
8	02/802418		Bolt M8X16		2
9	716/30301		Sensor crankshaft angle		1
10	02/802536		Bolt M6x12		1
11	02/802149		Stud		2
12	02/802068		Stud		2
13	02/801851		Cover sensor hole		1
14	02/802407		Bolt sensor M6x16		1
17	02/802193		Gasket		1
18	02/802288		Case assembly bearing inj.pump		1
19	02/802307		O Ring		1
20	02/801924		Key		1
21	02/801816		Stud water pump		2
22	02/802154		Nut		2
23	02/802231		Flywheel		1
24	:02/801726		Gear flywheel ring		1
25	02/801147		Plate clamping		1
26	02/802206		Bolt		8
27	02/802180		Plug		1
28	9095714160		Washer seal		1
29	02/801068		Cover		1
30	02/801069		O Ring		1
31	0280808140		Bolt flange head M8 x 14		3
32	9092023080		Plug		1
33	1096300840		Washer seal		1
34	9992023160		Plug drain		1
35	9095714160		Washer seal		1



9812/5000 R1-8-1 ENGINE MOUNTINGS



910821

Item	Part #	Change No	Description	Usage Code	QTY
1	335/12553		Bracket engine mounting		1
2	335/09713		Bracket engine mounting front <i>For heater installation only</i>		1

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