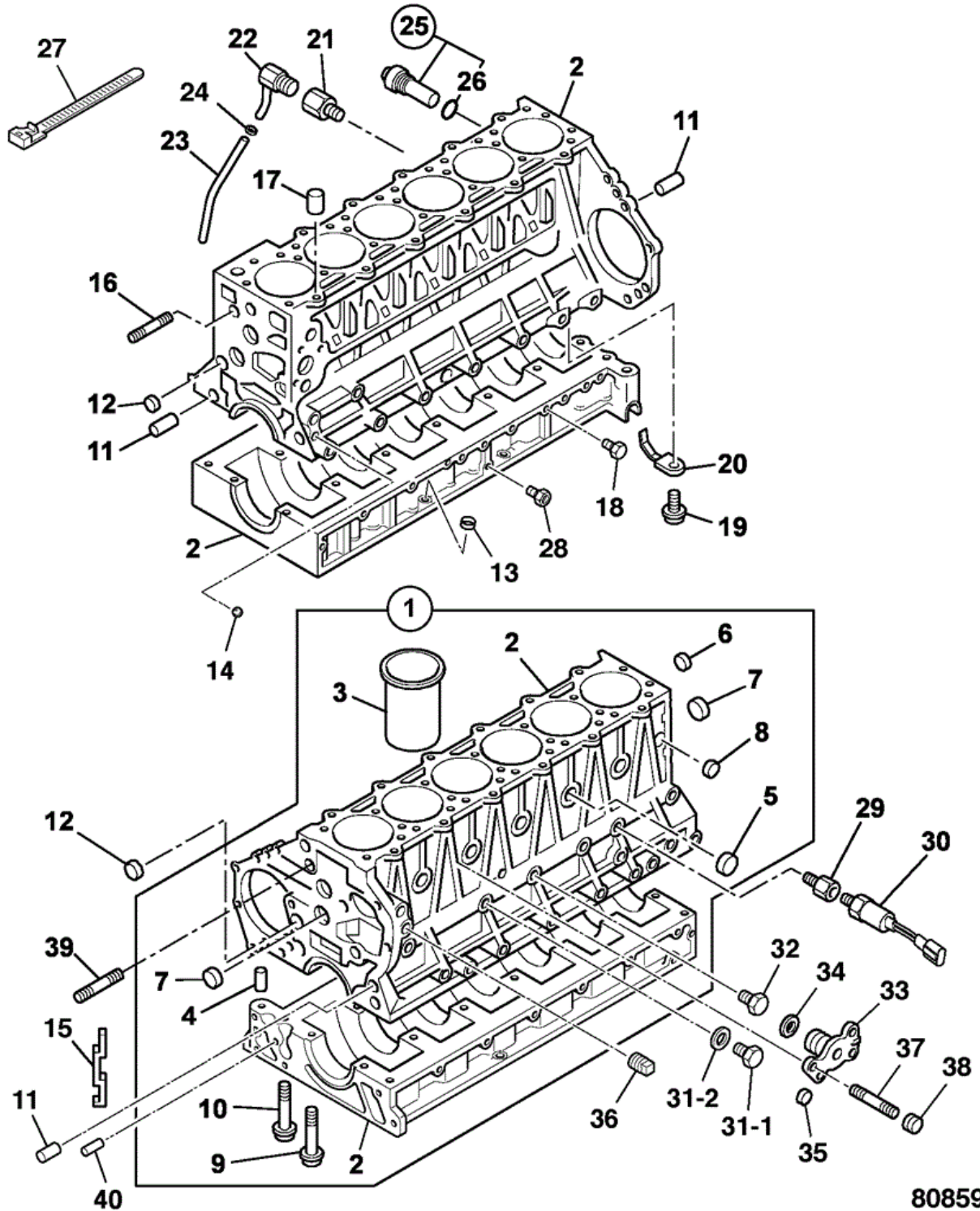




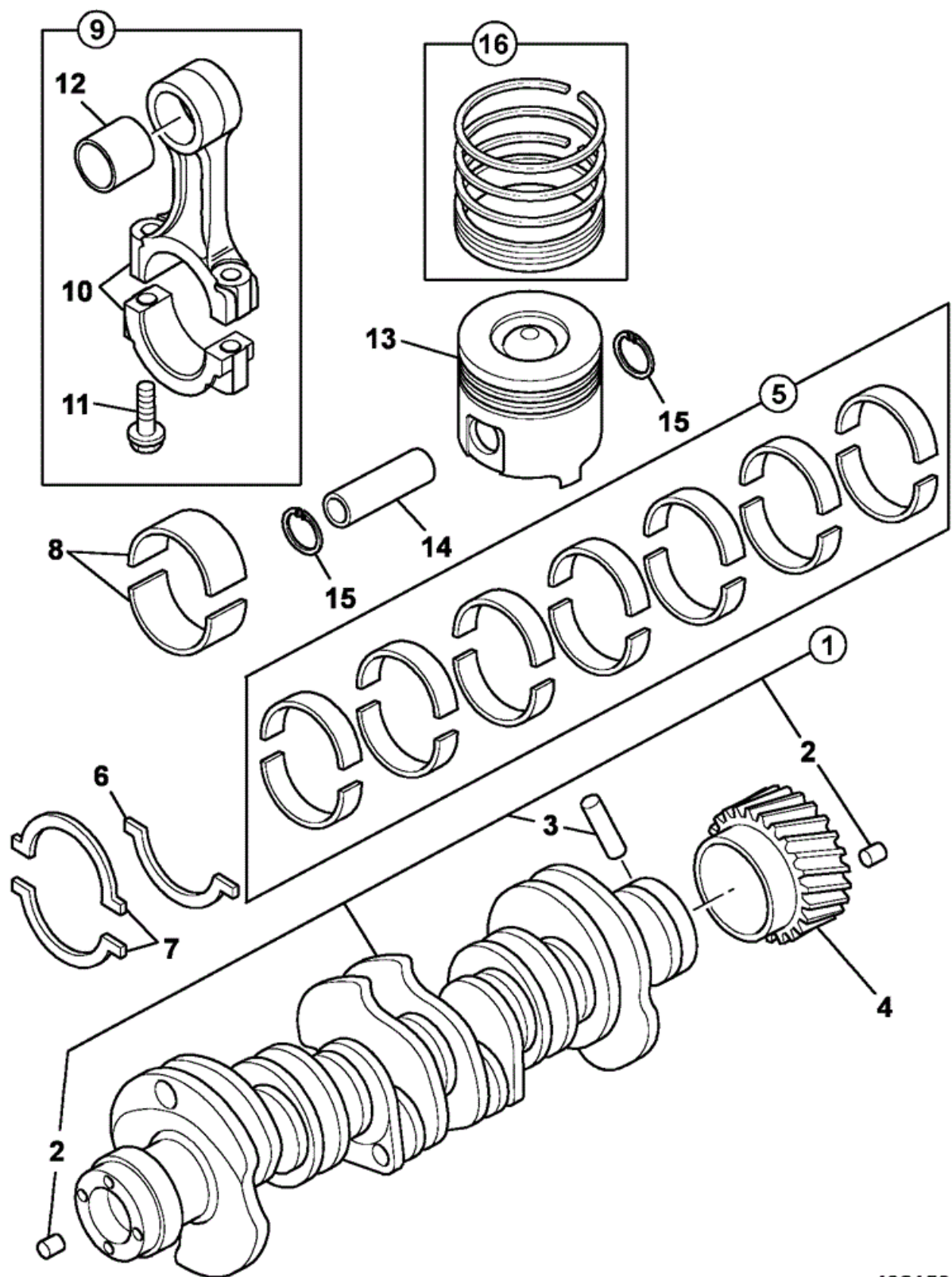
9802/5930 U1-3-1 BLOCK ASSEMBLY



808590

Item	Part #	Change No	Description	Usage Code	QTY
1	02/801800		Block cylinder assembly		1
2	****		None serviced part		6

3	:02/801001		Liner cylinder grade 3X	6
4	:02/801812		Pin	2
5	:02/801807		Plug	4
6	:1096000160		Plug D=25	1
7	:02/800995		Plug O/D=25mm	1
8	:02/801808		Plug	4
9	:02/801008		Bolt cylinder head M14 x 115L	14
10	:02/801811		Bolt M10x82	25
11	02/800993		Pin	4
12	9112191920		Plug sealing, D=20	3
13	5111290030		Cup sealing, D=15.6	1
14	02/801002		Ball 3/8"	1
15	02/801016		Guide gallery	1
16	02/801010		Stud M10 x 65 L=80	1
17	02/800997		Pin set cylinder head	2
18	02/802006	Superseded	Plug	2
18	02/801798		Plug	2
19	02/801006		Valve oil check	6
20	02/801003		Jet piston cooling	6
21	02/800998		Connector water drain	1
22	1096800240		Tap water drain	1
23	02/801810		Hose drain	1
24	02/800998		Connector water drain	1
25	02/800996		Valve oil relief	1
26	:5096230350		O Ring	1
27	02/801186		Tie L=250	1
28	02/802005		Plug	1
29	****		T.B.A	1
30	****		T.B.A <i>Oil pressure switch</i>	1
31	02/801815		Plug adapter	1
31	02/801813		Washer sealing	1
32	8943992250		Plug M14	2
33	02/801814		Adapter block heater	1
34	02/801012		Gasket	1
35	02/801013		Plug	1
36	02/801123		Plug	1
37	9041108300		Stud	2
38	02/800882		Nut	2
39	02/801017		Stud M10 x 36.5 L=48.5	2
40	02/801809		Bush oil,drive shaft	2



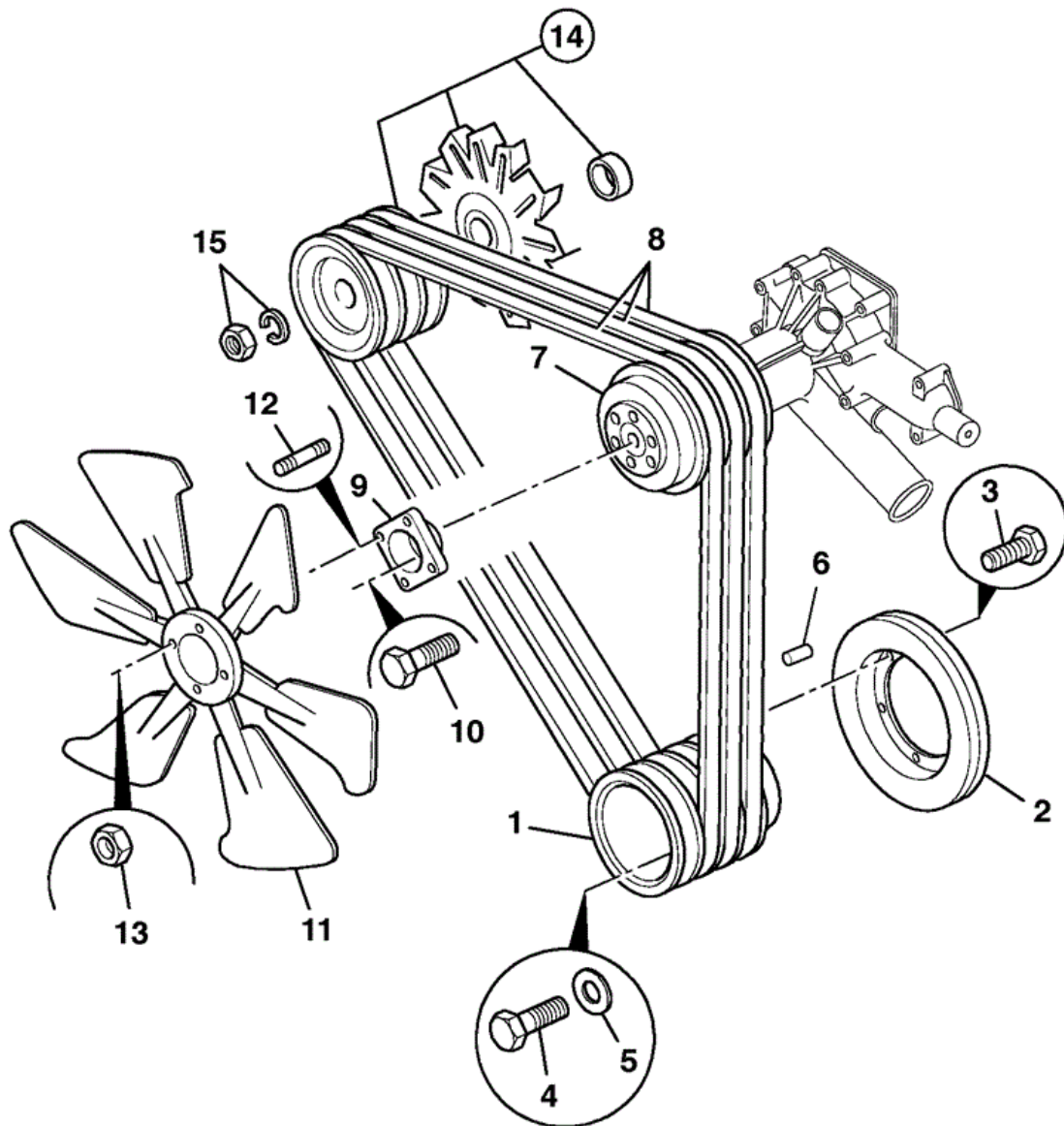
402150

Item	Part #	Change No	Description	Usage Code	QTY
1	02/801731		Crankshaft assembly		1
2	:9081508160		Pin		2
3	:9098786260		Pin 50Dx6		1
4	02/801838		Gear crankshaft		1
5	02/801732		Kit-main bearing BLUE		7

5	02/801733		Kit-main bearing BLACK	7
5	02/801734		Kit-main bearing BROWN (2 shells)	7
6	02/801154		Washer thrust	1
7	02/801155		Washer thrust	2
8	02/801842	To June 2007	Bearing big-end green	6
8	02/802694	From July 2007	Bearing big end green	6
8	02/801843	To June 2007	Bearing big-end yellow	6
8	02/802695	From July 2007	Bearing big end yellow	6
9	02/801844		Rod connecting <i>Please raise techweb call for correct replacement</i>	6
10	****		None serviced part	0
11	02/801158		Bolt con-rod	12
12	02/801845		Bush small end	6
13	02/801839		Piston	6
14	02/801164		Pin gudgeon	6
15	02/801163		Ring snap	12
16	02/801841		Kit-piston ring	6



9802/5930 U1-5-1 FANS,PULLEYS & FAN BELT



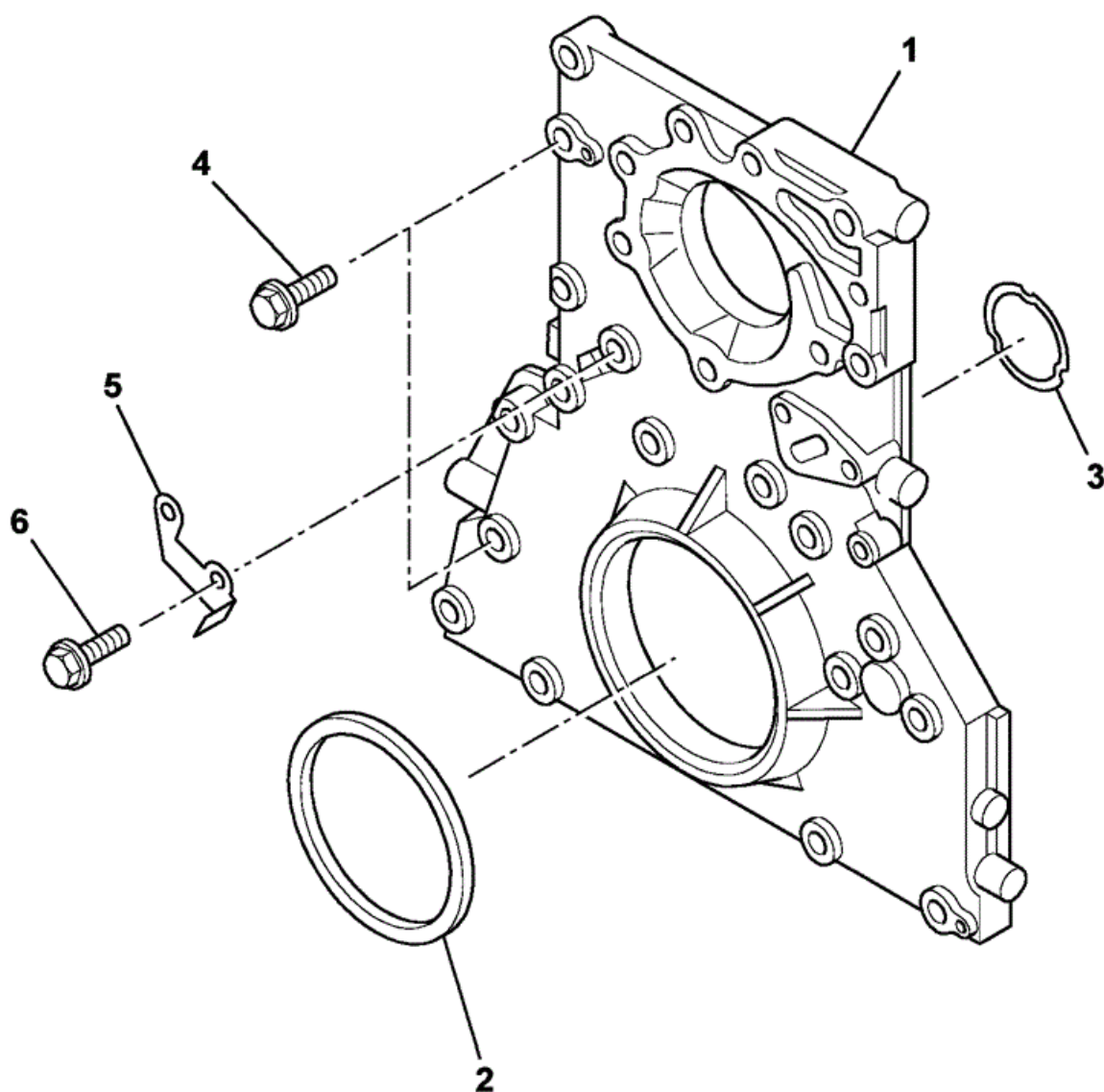
808600

Item	Part #	Change No	Description	Usage Code	QTY
1	02/801161		Pulley crankshaft		1
2	02/801162		Damper crankshaft		1

3	02/801168		Bolt		6
4	02/801169		Bolt c/shaft pulley		4
5	02/801167		Washer id=17		4
6	02/801170		Pin OD=8 L=16		1
7	02/801060		Pulley water pump		1
8	02/801100		Belt fan single belt with 3 V moulded sections		1
9	02/801108		Adapter fan to pulley		1
10	02/800485		Bolt		6
11	02/801105		Fan cooling		1
12	02/801112		Stud fan drive M10 x 25 L=45		4
13	02/801076		Nut M10 flange		4
14	714/40409		Kit-fan & pulley		1
15	714/40183		Kit-sundry parts		1



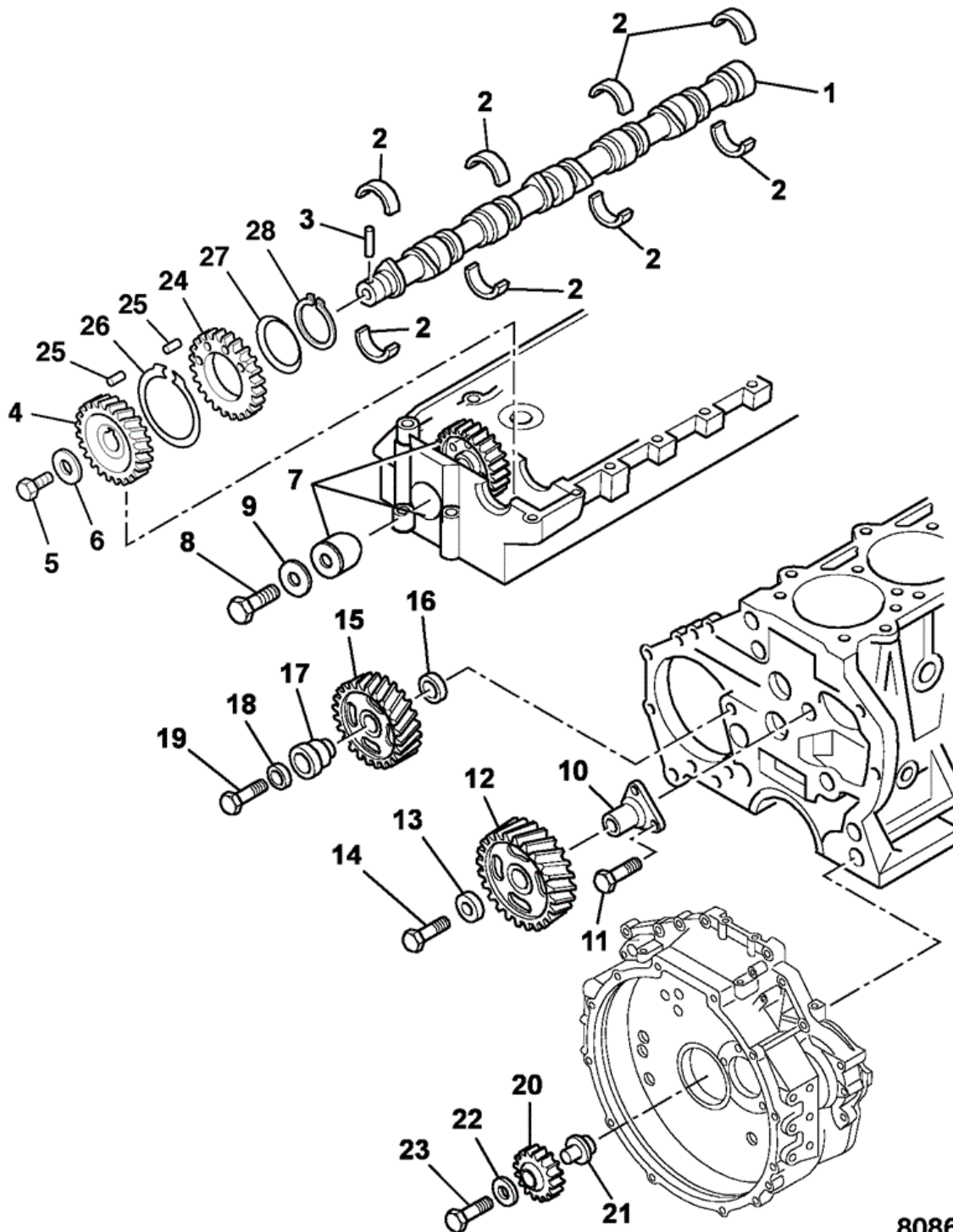
9802/5930 U1-6-1 TIMING CASE & FRONT COVER



Item	Part #	Change No	Description	Usage Code	QTY
1	02/801080		Cover front		1
2	02/801848		Seal front oil		1
3	02/801082		Gasket gear case to cylinder block		1
4	02/801084		Bolt flange head M8 x 35		13
5	02/801083		Pointer timing		1
6	02/801061		Bolt		1



9802/5930 U1-6-2 CAMSHAFT & TIMING GEARS



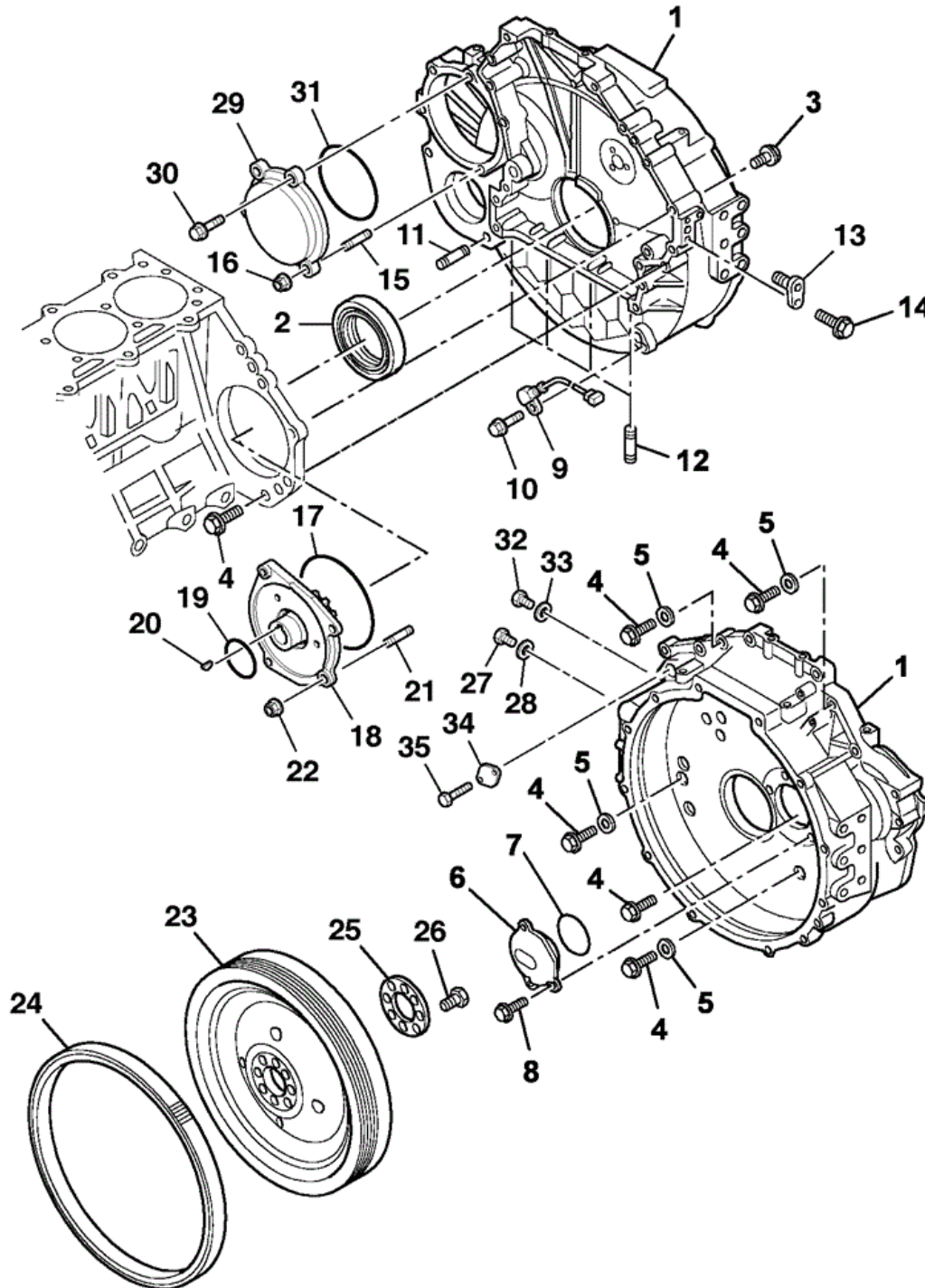
808620

Item	Part #	Change No	Description	Usage Code	QTY
1	02/801822		Camshaft		1
2	02/801825		Bearing		4

			<i>Upper</i>		
2	02/801826		Bearing B=26 <i>Lower</i>		4
3	02/801212		Pin set		1
4	02/801983		Gear camshaft		1
5	02/801208		Bolt camshaft gear		1
6	02/800009		Washer cam		1
7	****		'See Remark' <i>See frame U2-1-1</i>		1
8	02/801215		Bolt idler gear		1
9	02/801833		Collar thrust		1
10	02/801216		Shaft idler	A	1
11	02/801952		Bolt		3
12	02/801943		Gear idler	A	1
13	02/801833		Collar thrust		1
14	02/801218		Bolt thrust collar		1
15	02/801947		Gear idler	B	1
16	02/801833		Collar thrust		1
17	02/801981		Shaft idler	B	1
18	****		'See Remark' <i>Not required</i>		1
19	02/801217		Bolt thrust collar		1
20	02/801835		Gear idler	C	1
21	02/801832		Shaft idle gear	C	1
22	02/801833		Collar thrust		1
23	02/801223		Bolt idler shaft gear		2
24	02/801824		Gear camshaft		1
25	02/801837		Pin		2
26	02/801836		Washer spring		1
27	02/801982		Washer spring		1
28	02/801834		Circlip		1



9802/5930 U1-7-1 FLYWHEEL & HOUSING



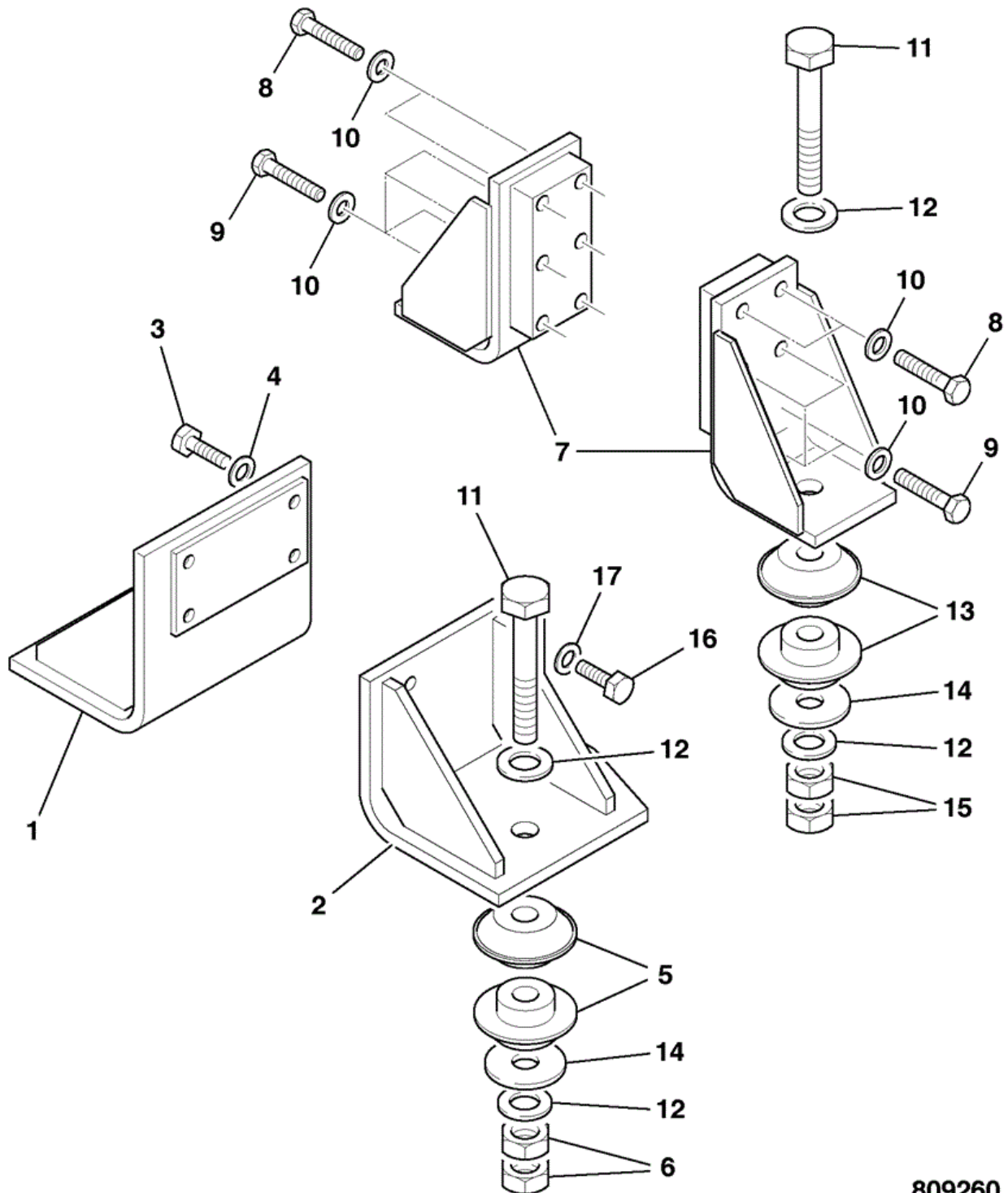
808630

Item	Part #	Change No	Description	Usage Code	QTY
1	02/801846		Housing flywheel		1
2	02/801850		Seal oil rear		1

3	02/801075		Bolt		2
4	0168062600		Bolt M12 x 60		1
4	02/801079		Bolt flange head M10 x 50		1
4	02/801085		Bolt flange head M14 x 27		1
4	02/801086		Bolt M12 x 70		11
5	02/801088		Washer id=12.5 od=22		12
6	02/801068		Cover		1
7	02/801069		O Ring		1
8	0280808140		Bolt flange head M8 x 14		3
9	716/30301		Sensor crankshaft angle		1
10	0280806120		Bolt flange head M6 x 12		1
11	9044114350		Stud M14 x 35 L=56		2
12	02/801087		Stud M8 x 28 L=38		4
13	02/801851		Cover sensor hole		1
14	02/801078		Bolt flange head M6 X 16		1
15	9944112350		Stud M12 x 35 L=53		1
16	02/801077		Nut M12 flange		1
17	02/801073		O Ring		1
18	02/801898		Bracket assembly inj/pump to c/block		1
19	02/801984		O Ring		1
20	02/801924		Key		1
21	9098311610		Stud		1
22	02/801076		Nut M10 flange		2
22	02/801077		Nut M12 flange		1
23	02/801840		Flywheel		1
24	02/801146		Gear flywheel ring		1
25	02/801147		Plate clamping		1
26	02/801148		Bolt M16 x 62		8
27	9992023120		Plug M12X9		1
28	02/801889		Gasket		1
29	02/802009		Cover		1
30	02/801268		Bolt air compressor		3
31	02/801269		O Ring		1
32	9992023120		Plug M12X9		1
33	1096300840		Washer seal		1
34	02/801849		Plate cover		1
35	02/801143		Bolt		2



9802/5930 U1-8-1 ENGINE MOUNTINGS



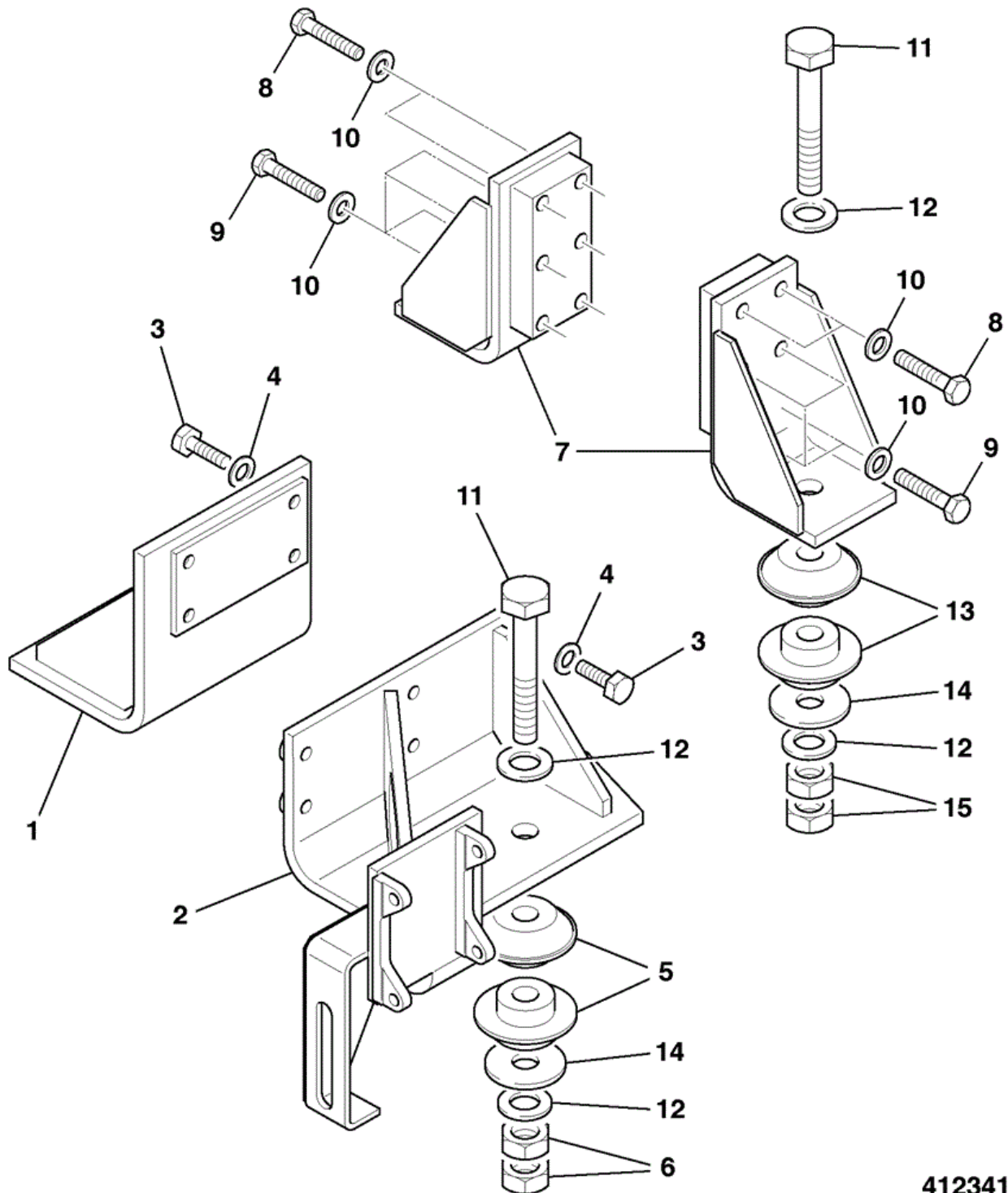
809260

Item	Part #	Change No	Description	Usage Code	QTY
1	335/02864		Bracket engine mounting front right hand		1
2	335/10577		Bracket engine mounting		1

3	1316/3409D		Bolt		4
4	JHP0045		Washer		4
5	KSH0499		Mounting rubber <i>Colour code GREEN</i>		4
6	1371/0702D		Nut M20 high strength		4
7	335/02640		Bracket engine mounting rear		2
8	1316/3518D		Bolt		4
9	1316/3515D		Bolt		8
10	JHP0042		Washer M12		8
11	1316/3823D		Bolt M20 X 130mm		4
12	JHP0042		Washer M12		4
13	KTH0328		Mounting rubber <i>Colour code BLACK</i>		4
14	KTH0327		Plate		4
15	1371/0702D		Nut M20 high strength		4
16	6009/3414D		Bolt		4
17	1420/0008D		Washer (M10)		4



9802/5930 U1-8-2 ENGINE MOUNTINGS AIRCON OPTION



412341

Item	Part #	Change No	Description	Usage Code	QTY
1	335/02864		Bracket engine mounting front right hand		1
2	335/10363		Bracket mounting, front L/H engine/compressor		1

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