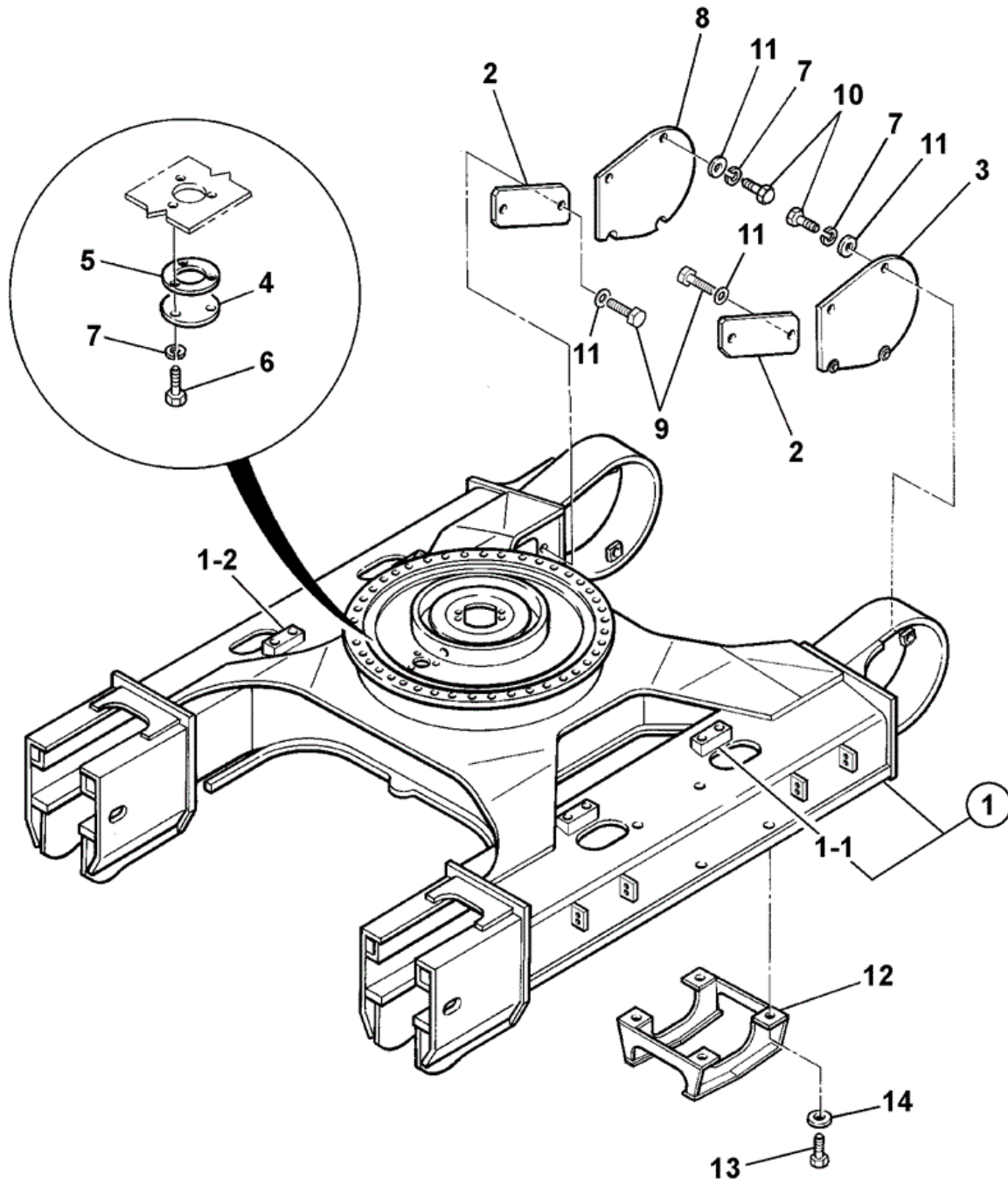




9812/5020 J1-1-1 UNDERCARRIAGE



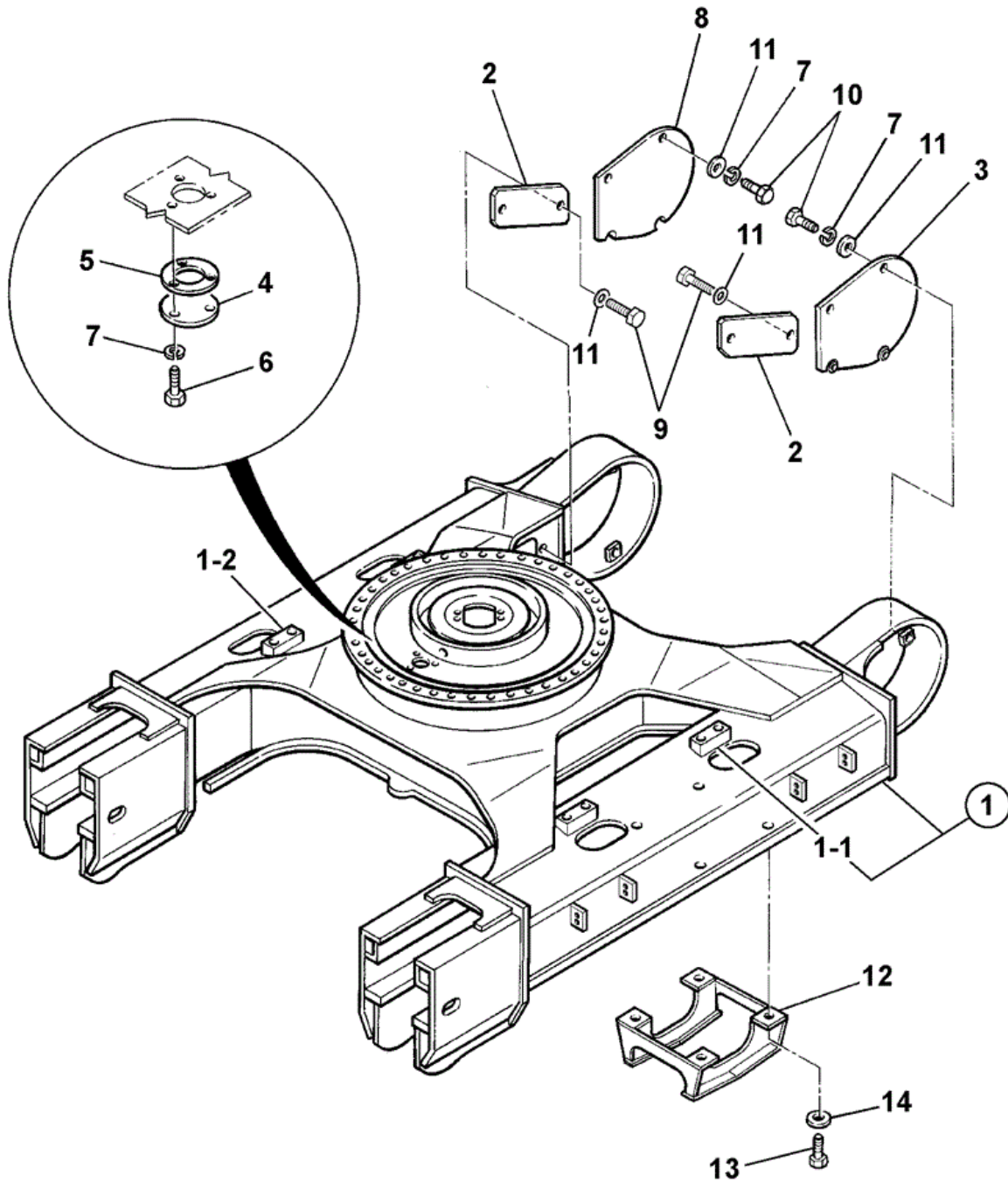
938020

Item	Part #	Change No	Description	Usage Code	QTY
1	335/13813		Frame undercarriage JS290NC <i>JS290NC, JS290XD</i>		1

1	335/09983		Frame undercarriage JS290LC <i>JS290LC</i>	1
1-1	:331/52136		Block upper roller mount	4
2	332/J4674		Cover hose access	2
3	331/52403	<M1421269	Cover track motor	1
3	332/K2146	>M1421270.	Cover Motor	1
4	BHB0121		Plate cover	1
5	BHB0122		Gasket cork	1
6	1316/0303D		Screw M8 x 16mm	3
6A	1420/0007D		Washer (M8)	3
7	1425/0009D		Washer M12 spring	13
8	331/52403	<M1421269	Cover track motor	1
8	332/K2146	>M1421270.	Cover Motor	1
9	1316/0509D		Screw M12x35 long	8
10	1316/3509D		Bolt M12 x 35mm	10
11	1420/0009D		Washer (M12)	14
12	331/15474	<M1421269	Guide track	4
12	332/K1496	>M1421270	Guide Track	4
13	1316/0811D		Screw M20 x 45	16
14	1420/0012D		Washer Plain M20	16
15	1425/0009Z		Washer Spring M12	10



9812/5020 J1-1-10 UNDERCARRIAGE HEAVY DUTY
JS290XD



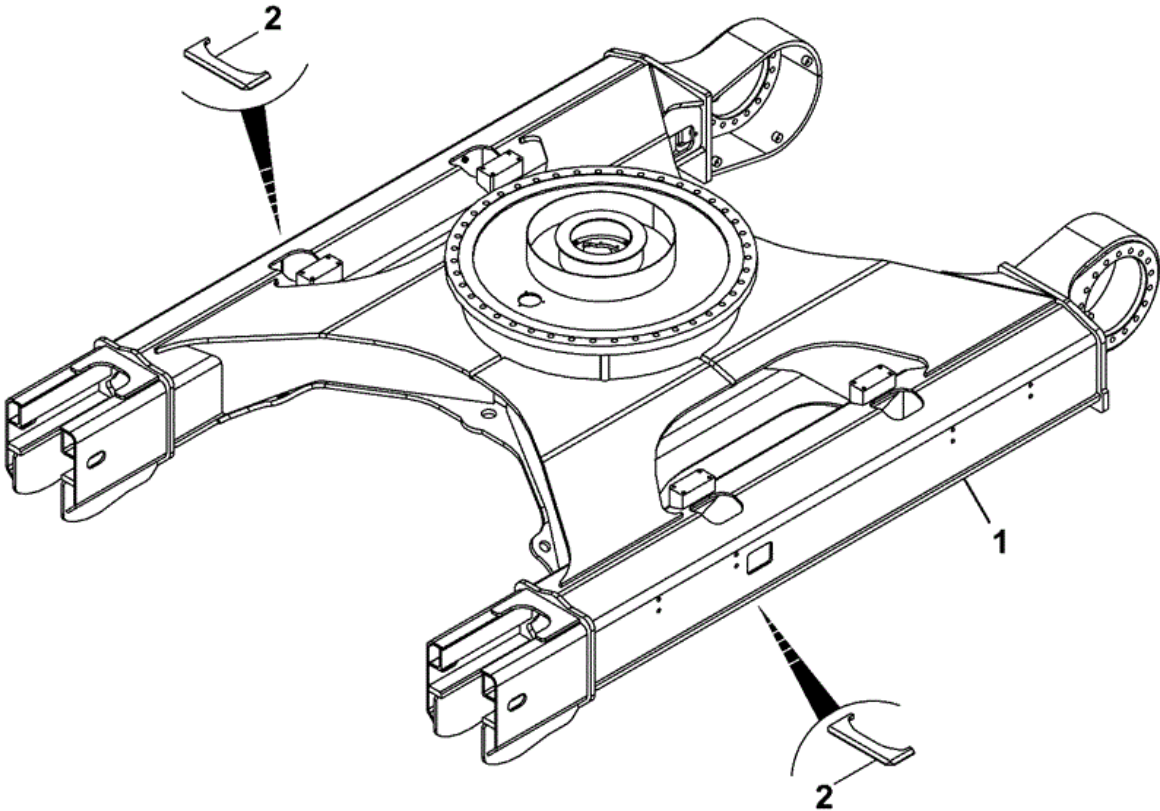
938020

Item	Part #	Change No	Description	Usage Code	QTY
			Frame undercarriage JS290NC		

1	335/13813		JS290NCXD	1
1	335/09983		Frame undercarriage JS290LC JS290LCXD	1
1-1	:331/52136		Block upper roller mount	4
2	332/J2979		Cover hose access	2
3	331/14492	<M1421269	Cover track motor	1
3	332/K2171	>M1421270	Cover motor - extra duty	1
4	BHB0121		Plate cover	1
5	BHB0122		Gasket cork	1
6	1316/0303D		Screw M8 x 16mm	3
6A	1420/0007D		Washer (M8)	3
7	1425/0009D		Washer M12 spring	13
8	331/14492	<M1421269	Cover track motor	1
8	332/K2171	>M1421270	Cover motor - extra duty	1
9	1316/0505D		Bolt M12 x 20mm	8
10	1316/3509D		Bolt M12 x 35mm	10
11	1420/0009D		Washer (M12)	14
12	331/15474	<M1421269	Guide track	4
12	332/K1496	>M1421270	Guide Track	4
13	1316/0811D		Screw M20 x 45	16
14	1420/0012D		Washer Plain M20	16
15	1425/0009Z		Washer Spring M12	10



9812/5020 J1-1-20 UNDERCARRIAGE TENSIONER BRACE PLATE, SALVAGE SCHEME



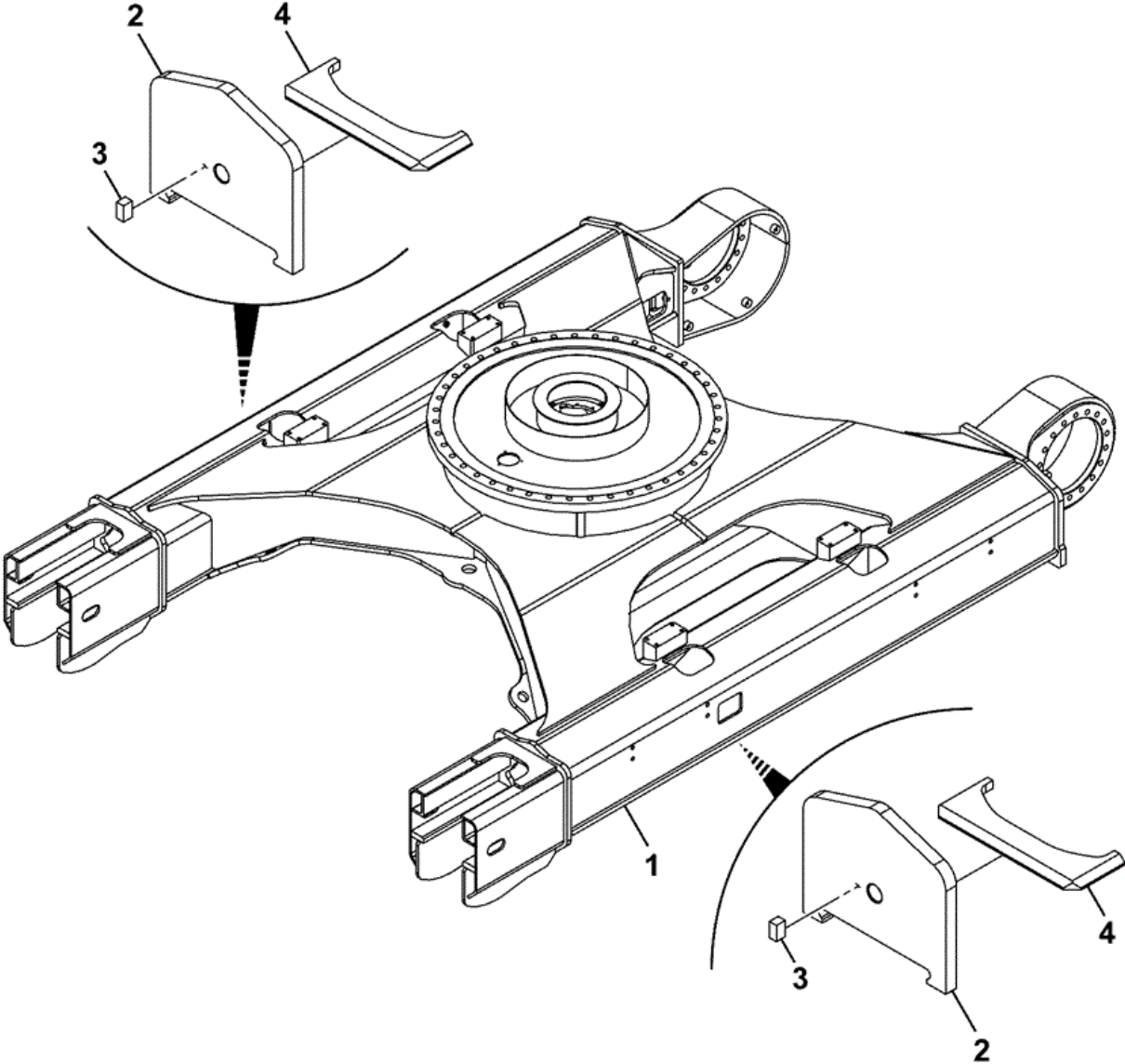
333-J4279-2

Item	Part #	Change No	Description	Usage Code	QTY
			'See Remark'		

1	****		<i>LC & NC undercarriage frames</i>		1
2	333/J4105		Plate brace tensioner		2



9812/5020 J1-1-30 UNDERCARRIAGE REACTION PLATE,
SALVAGE SCHEME



333-J4965-2

Item	Part #	Change No	Description	Usage Code	QTY
			'See Remark'		

1	****		<i>LC & NC undercarriage frames</i>		1
2	333/J1421		Plate idler reaction		2
3	331/52199		Plate anti rotation lug		2
4	333/J4105		Plate brace tensioner		2

This diagram illustrates the assembly of a wheel. The components are numbered as follows:

- 1**: A small pin or screw used to secure the hub to the frame.
- 2**: The main wheel rim.
- 3**: Two small bushings or spacers that fit between the rim and the hub.
- 4**: A rectangular metal frame or bracket.
- 5**: A small cylindrical component, likely a spacer or bushing.
- 6**: Two O-rings or seals that provide a watertight seal between the rim and the hub.
- 7**: A small pin or screw used to secure the hub to the frame.
- 9**: A small screw or bolt used to secure the hub to the frame.
- 10**: A small cylindrical component, likely a spacer or bushing.

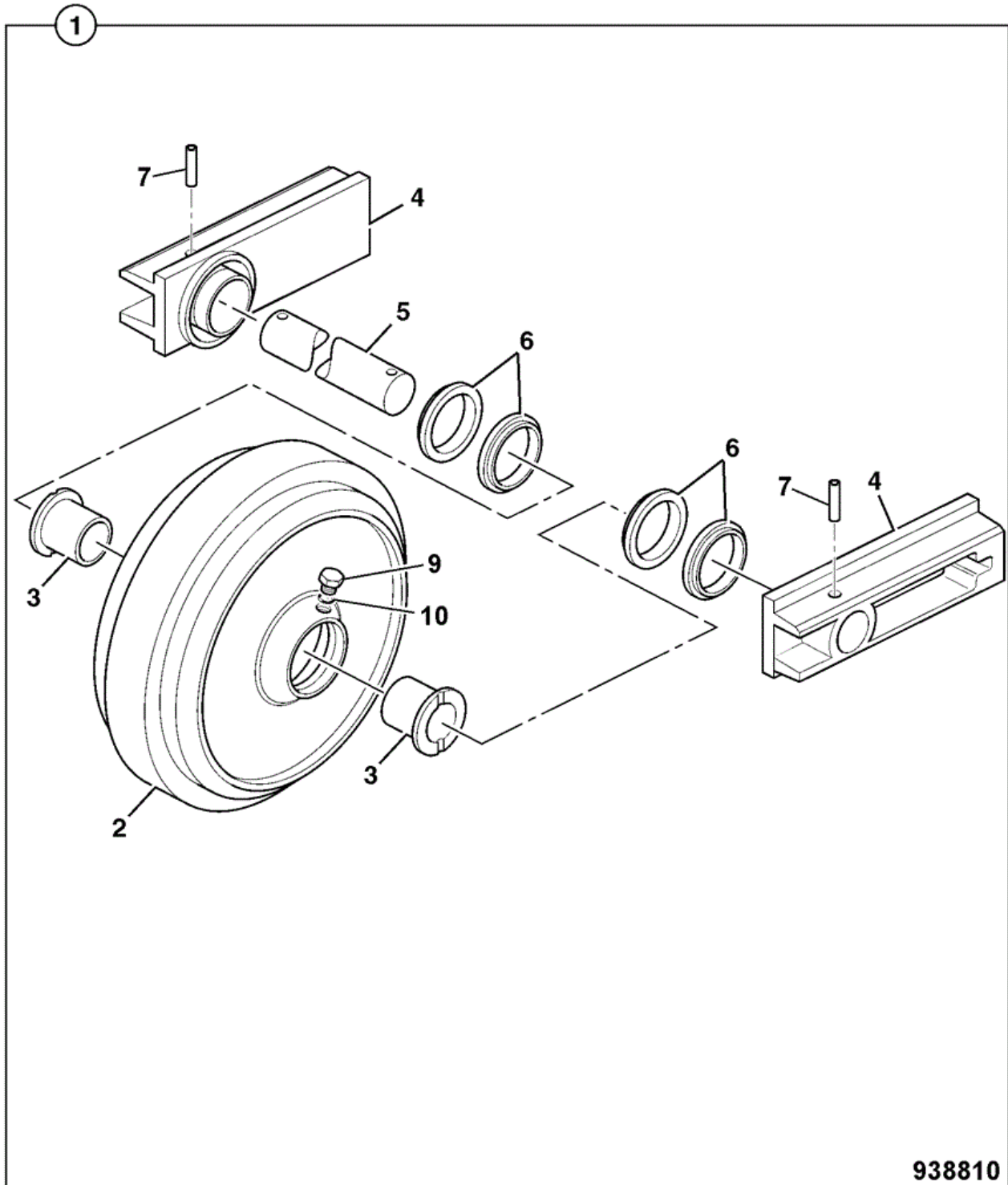
The diagram shows the wheel (2) being mounted onto the frame (4) using the hub (9) and the various bushings (3, 5, 10) and seals (6). The pins (1, 7) are used to secure the hub to the frame.

Item	Part #	Change No	Description	Usage Code	QTY
1	332/D6621		Wheel Idler wheel assy		2
2	****		None serviced part		1

3	:333/C6704		Bush idler wheel		2
4	:332/D6626		Bracket idler mounting		2
5	:332/D6623		Shaft idler wheel		1
6	:332/D6624		Seal assembly		2
7	:332/D6627		Dowel		2
9	:JRA0226		Plug		1
10	:JRA0227		O Ring		1



9812/5020 J1-2-2 IDLER WHEEL



Item	Part #	Change No	Description	Usage Code	QTY
1	333/J7402		Assembly idler unit (564mm dia.)		2
2	:333/E5665		Wheel Idler		1

3	:333/C6704		Bush idler wheel		2
4	:332/D6626		Bracket idler mounting		2
5	:332/D6623		Shaft idler wheel		1
6	:332/D6624		Seal assembly		2
7	:332/D6627		Dowel		2
9	:JRA0226		Plug		1
10	:JRA0227		O Ring		1

1

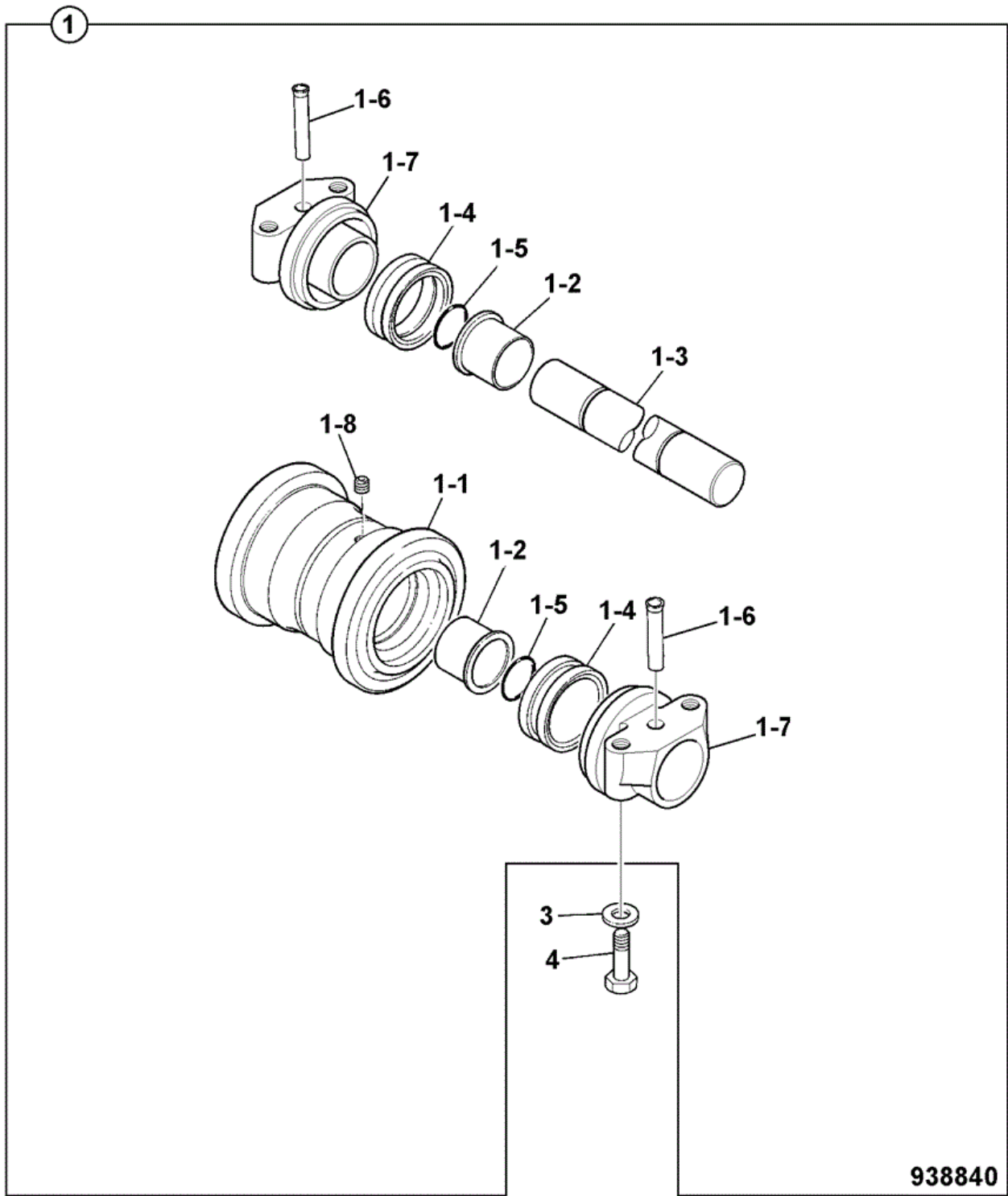


Item	Part #	Change No	Description	Usage Code	QTY
1	331/54208	SUPERSEDED	Roller assembly track bottom		18
1	332/J9394	<AUG.09	Roller assembly track lower		18

1	332/K2820	Superseded	Roller Lower General		18
1	332/K1737	Superseded	Roller lower		18
1	332/K2246		Roller lower <i>See page J1-3-2 for components</i>		18
1-1	****		None serviced part		1
1-2	:332/D6668		Bush bottom roller		2
1-3	:332/D6669		Shaft bottom roller		1
1-4	:331/43222		Seal assembly		2
1-5	:332/D6671		Seal		2
1-6	:332/D6670		Dowel		2
1-7	:332/D6673		Collar		2
1-8	:32/925629		Plug Tapered		1
3	JHP0079		Washer (19mm x 36mm x 4.5mm)		72
4	1316/9520D		Bolt M18 x 100mm		72



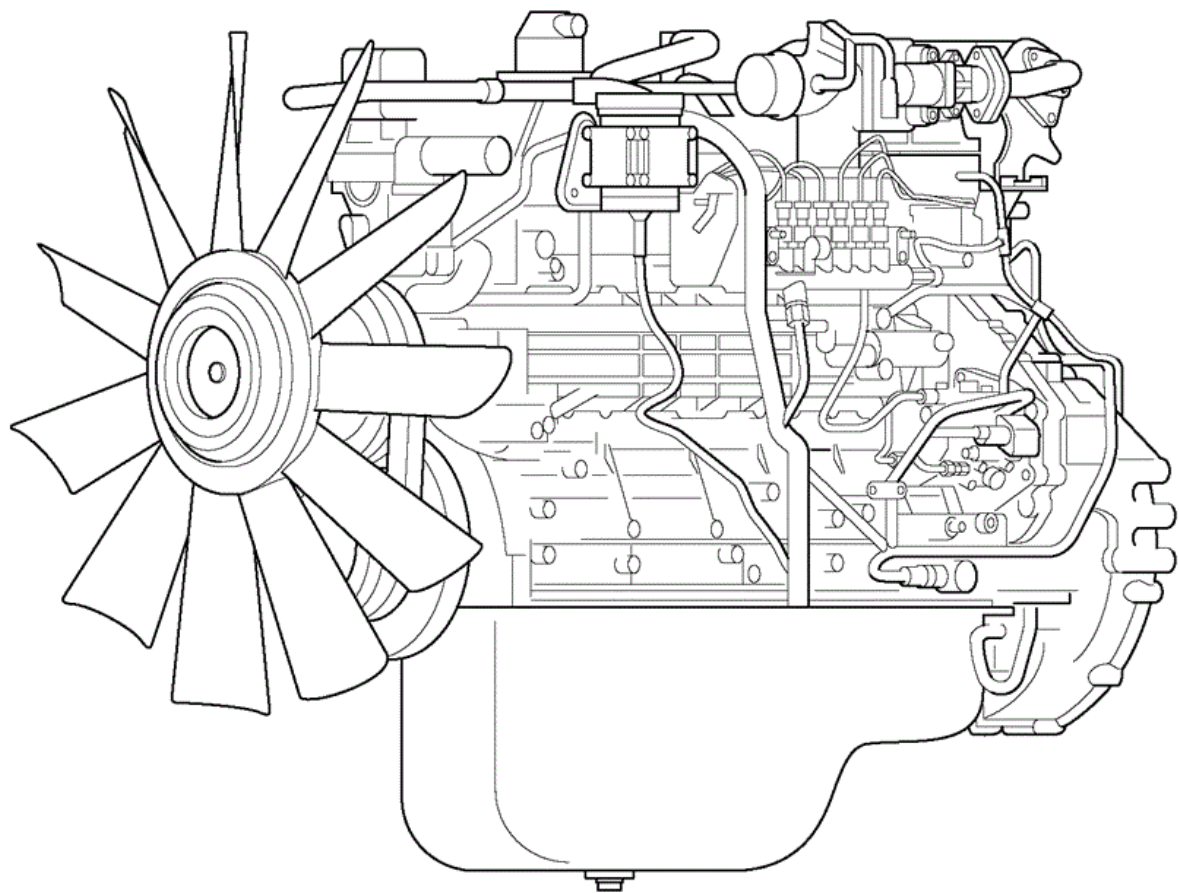
9812/5020 J1-3-2 ROLLER, TRACK BOTTOM



Item	Part #	Change No	Description	Usage Code	QTY
1	332/K2246		Roller lower		18
1-1	****		None serviced part		1

1-2	:332/H7283		Bush Lower Roller		2
1-3	:332/H7284		Shaft lower roller		1
1-4	:332/H7285		Seal assembly		2
1-5	:332/H7286		O Ring		2
1-6	:332/D6670		Dowel		2
1-7	:332/H7287		Collar		2
1-8	:32/925629		Plug Tapered		1
3	JHP0079		Washer (19mm x 36mm x 4.5mm)		72
4	1316/9520D		Bolt M18 x 100mm		72

JCB 9812/5020 U1-1-1 ENGINE, COMPLETE



808581

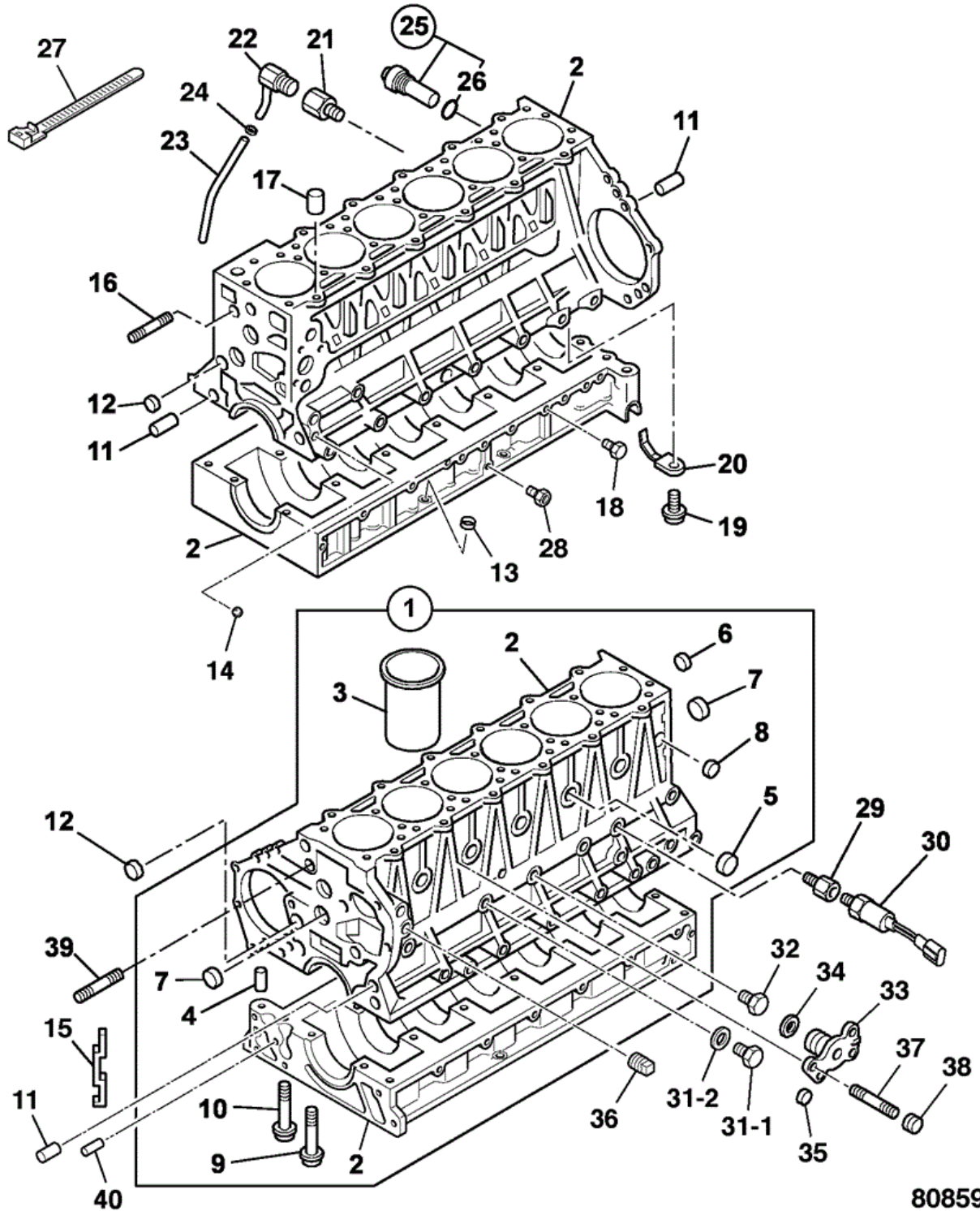
Item	Part #	Change No	Description	Usage Code	QTY
1	01/145363		Engine complete assembly Turbocharged 216bhp <i>Non Flex</i> <i>See Note 1</i>		1

1	332/K8670		Engine complete assembly turbocharged T3 Flex EU <i>See note 1</i>		1
1	332/K9566		Engine complete assembly turbocharged T3 Flex ROW <i>See note 1</i>		1

Note 1: For correct engine part number please raise a TechWeb call specifying machine serial number



9812/5020 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	2
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	02/801798		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	8943992250		Plug M14	1
30	****		'See Remark' <i>not used</i>	1
31	02/801815		Plug adapter	1
31	02/801813		Washer sealing	1
32	02/802711		Plug plug	2
33	02/801814		Adapter block heater	1
34	02/801012		Gasket	1
35	02/801013		Plug	1
36	02/801123		Plug	1
37	02/802529		Stud	2
38	02/802388		Nut cover M8	2
39	02/801816		Stud water pump	2
40	02/801809		Bush oil,drive shaft	2

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