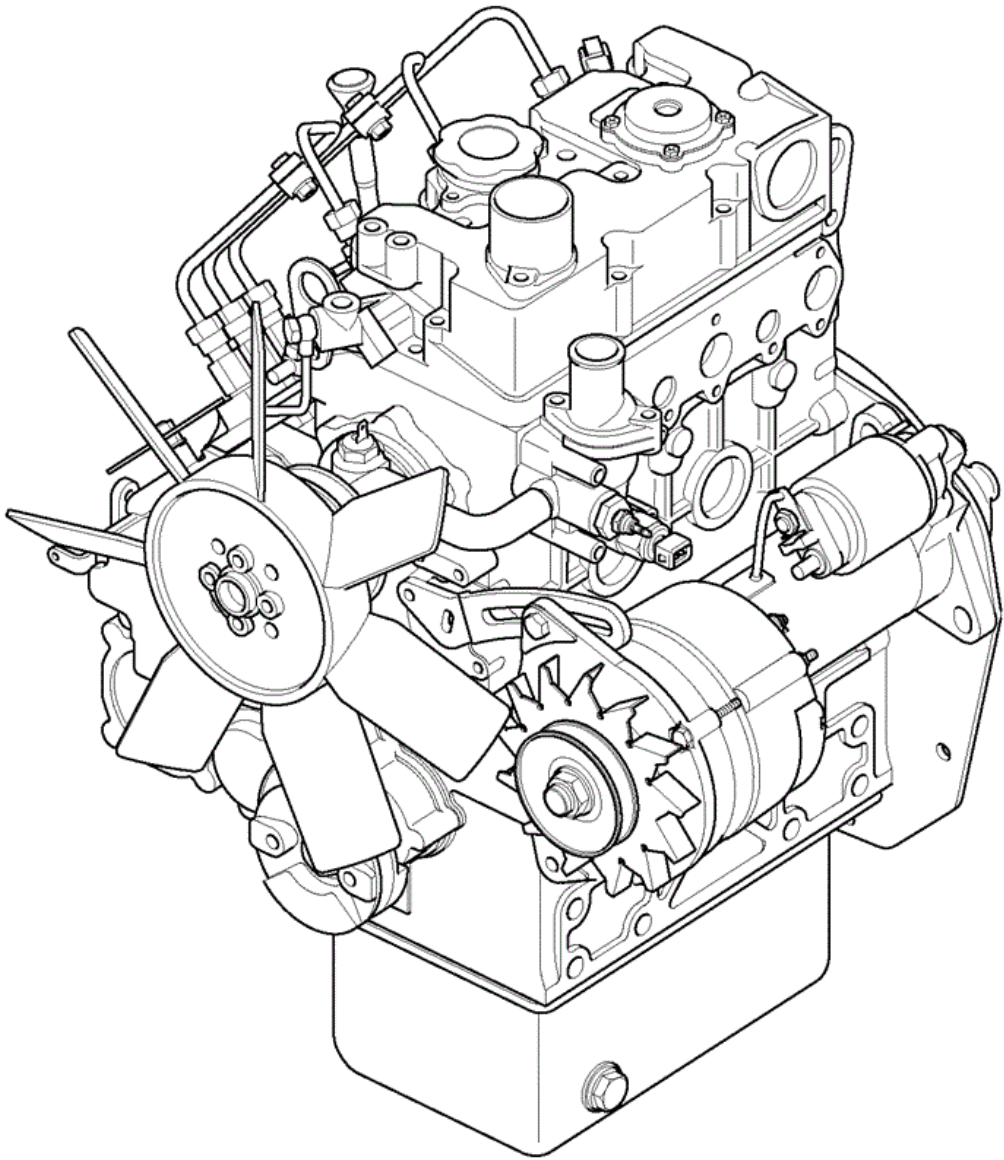




9802/9310 M1-1-1 ENGINE, COMPLETE 13.7KW HH BUILD



741540

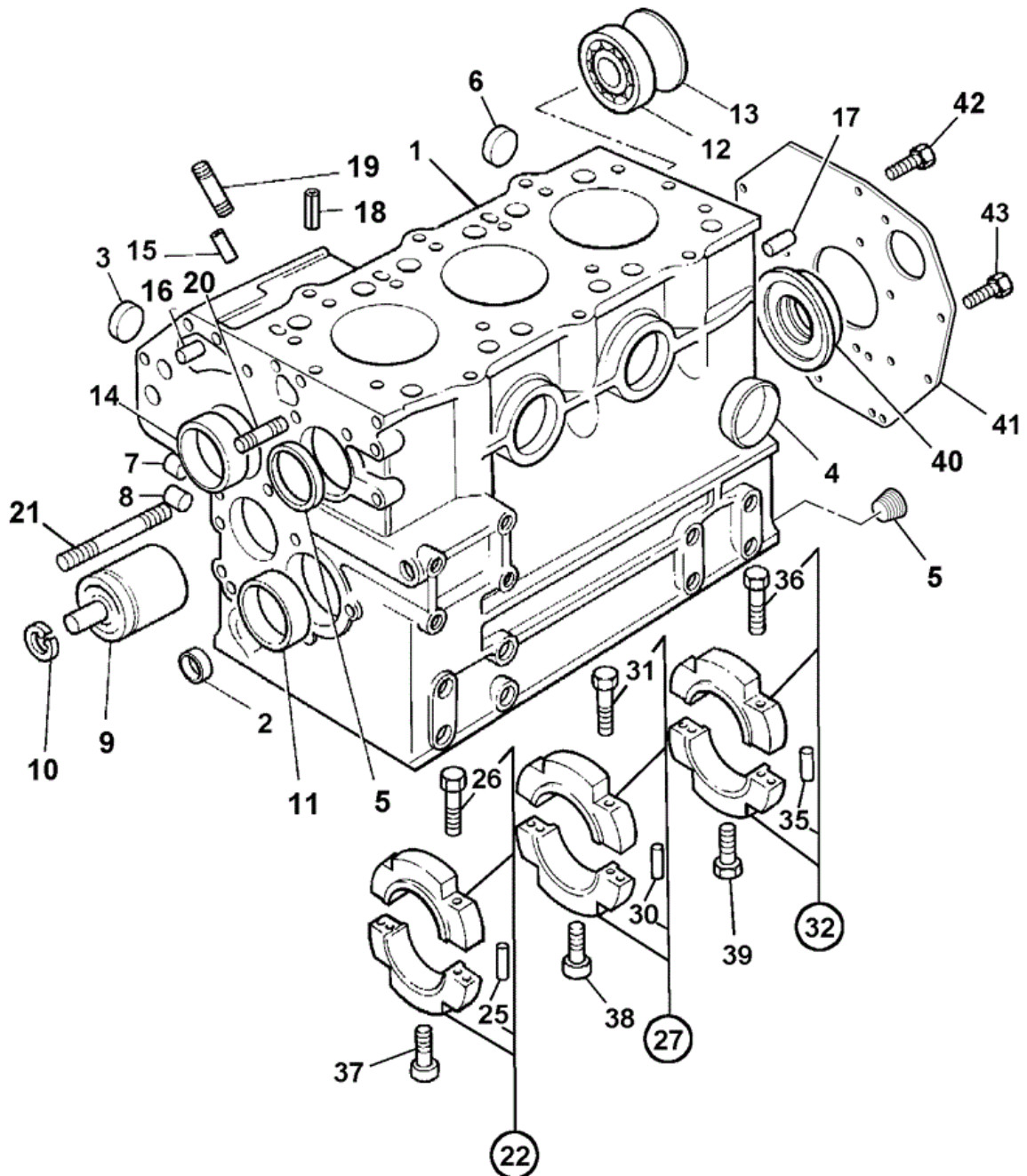
Item	Part #	Change No	Description	Usage Code	QTY
1	01/145271		Engine complete 403C-11 nat/aspirated		1
1	332/S2720		Engine complete 403D-11 nat/aspirated <i>For engine parts catalogue enter part number in the search</i>		1

			<i>box.</i> <i>See Note 1</i>		
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Note 1: See MI 1003 Aug 09



9802/9310 M1-3-1 BLOCK ASSEMBLY HH BUILD



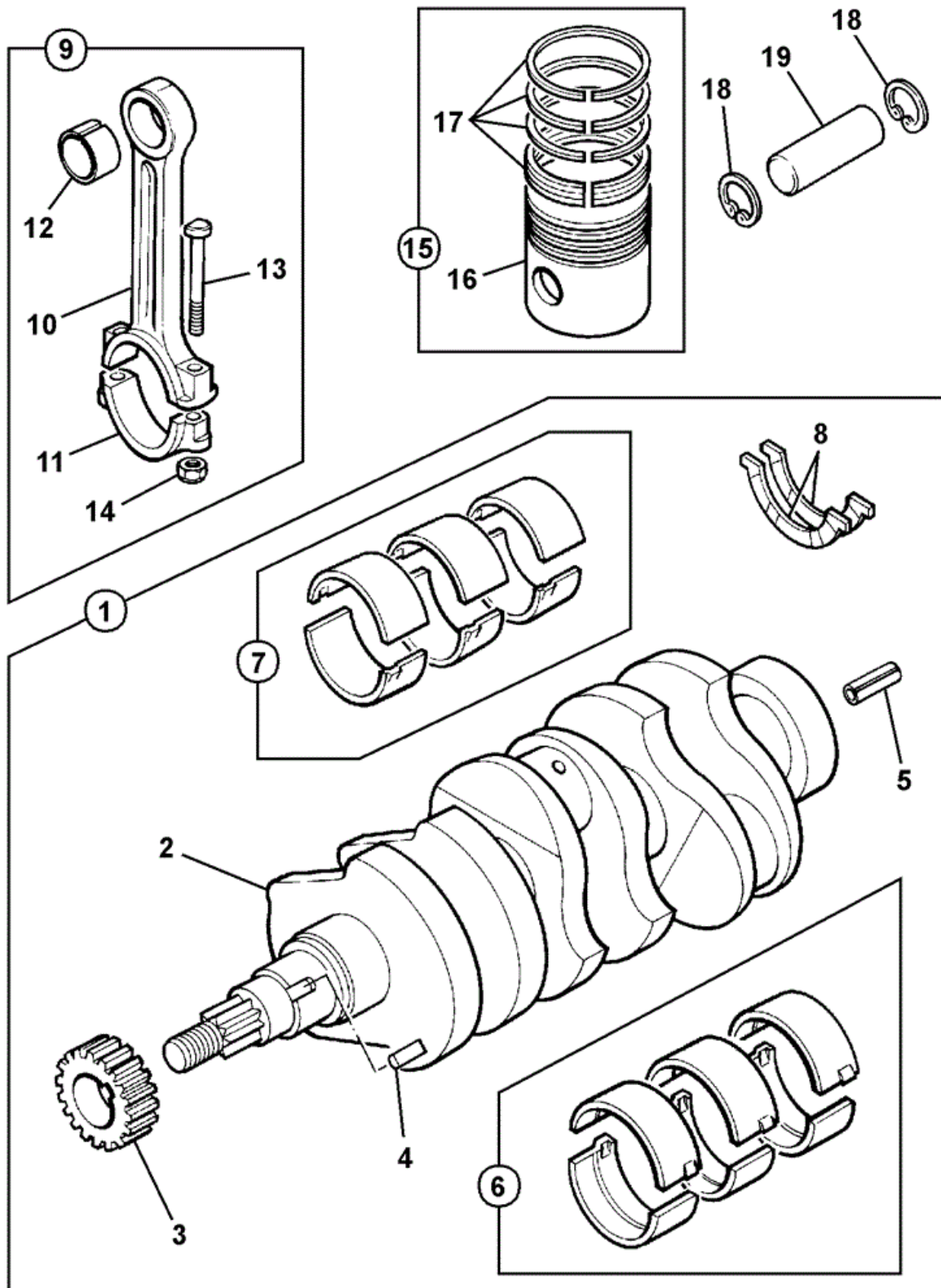
741430

Item	Part #	Change No	Description	Usage Code	QTY
1	****		None serviced part		1
2	:02/630001		Plug D=15		1
3	:02/630002		Plug D=25		1

4	:02/630004		Plug D=40mm	2
5	:02/630392		Plug D=10mm	1
6	:02/630005		Plug D=5.4mm	1
7	:02/630456		Plug D=40mm	3
8	:02/630007		Plug 8.4mm	4
9	:02/630008		Hub	1
10	:02/630221		Circlip	1
11	:02/630543		Bush bush	1
12	:02/630013		Bearing	1
13	:02/630014		Plug core D=45mm	1
14	:02/630015		Bearing	1
15	:02/630016		Dowel	1
16	:02/630017		Dowel	2
17	:02/630018		Dowel	2
18	:02/630019		Pin	2
19	:826/10775		Stud	2
20	:826/10720		Stud	1
21	:02/630022		Stud	1
22	:02/630564		Cap cap bearing	1
23	:N.S.P.		None serviced part	1
24	::N.S.P.		None serviced part	1
25	::02/630024		Dowel	2
26	::02/630567		Bolt	2
27	:02/630549		Cap cap bearing	1
28	::N.S.P.		None serviced part	1
29	::N.S.P.		None serviced part	1
30	::02/630024		Dowel	1
31	::02/630025		Screw	2
32	:02/630548		Cap bearing assembly	1
33	::N.S.P.		None serviced part	1
34	::N.S.P.		None serviced part	1
35	::02/630024		Dowel	2
36	::02/630025		Screw	2
37	02/630532		Bolt caphead	1
38	02/630532		Bolt caphead	1
39	02/630029		Screw	2
40	02/630544		Seal oil	1
41	02/630366		Plate flywheel backplate	1
42	826/10776		Screw	8
43	02/634112		Screw	2



9802/9310 M1-4-1 CRANKSHAFT, BEARINGS PISTONS & CON-RODS



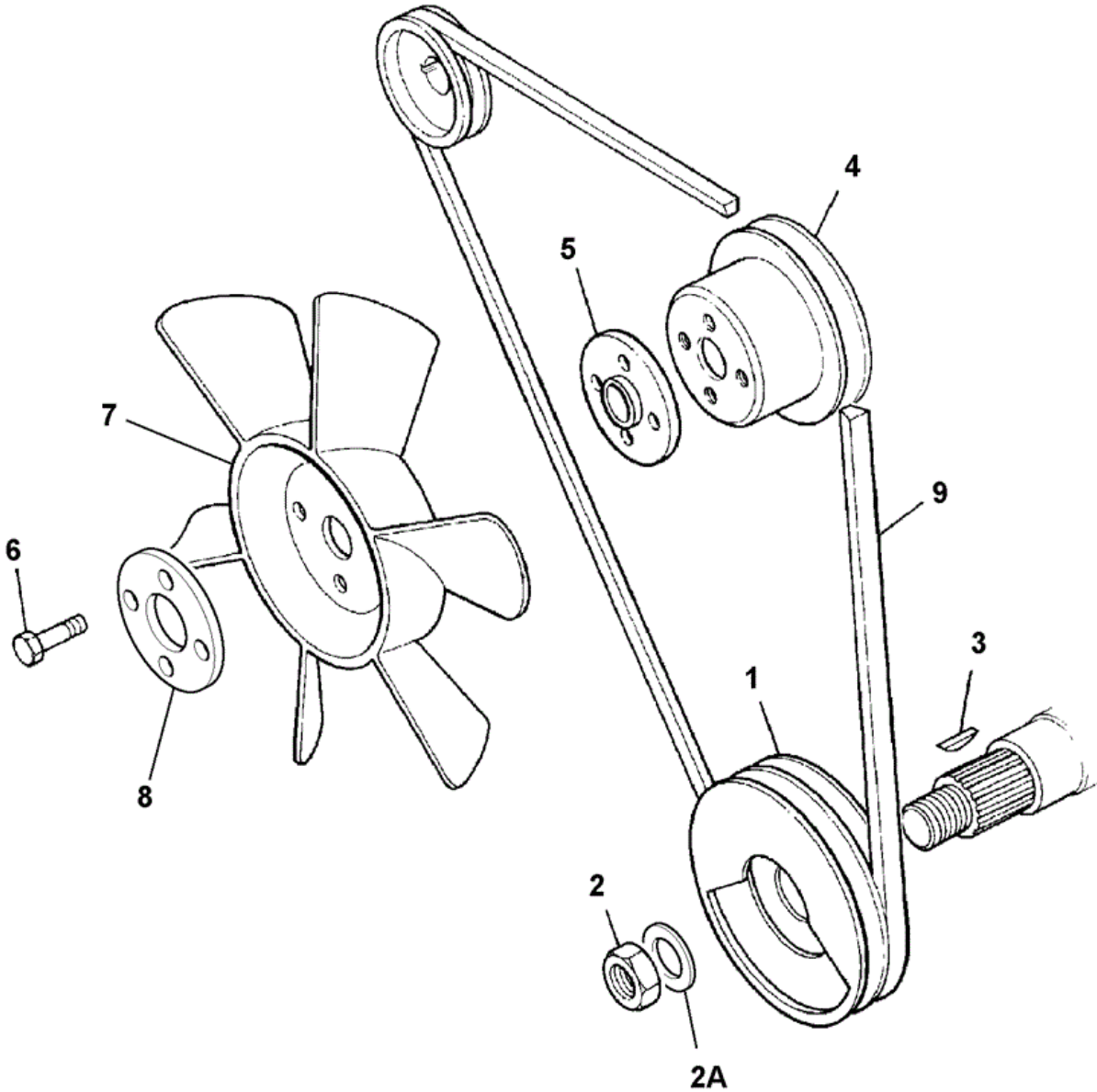
H15290

Item	Part #	Change No	Description	Usage Code	QTY
1	334/C1571		Kit crankshaft		1
2	:N.S.P.		None serviced part		1
3	:02/630041		Gear		1
4	:02/630042		Key		1
5	:02/630043		Pin		1

6	:02/630547		Kit-bearing main standard		1
7	:02/630571		Kit-bearing big end		1
8	:02/630050		Washer thrust		2
9	02/630570		Conrod		1
10	:N.S.P.		None serviced part		1
11	:N.S.P.		None serviced part		1
12	:02/630052		Bush small-end		1
13	:02/630053		Bolt		2
14	:02/630054		Nut		2
15	02/630568		Piston assembly standard		1
16	:N.S.P.		None serviced part		1
17	:02/630569		Kit-piston ring		1
18	02/630059		Circlip		2
19	02/630058		Pin gudgeon		1



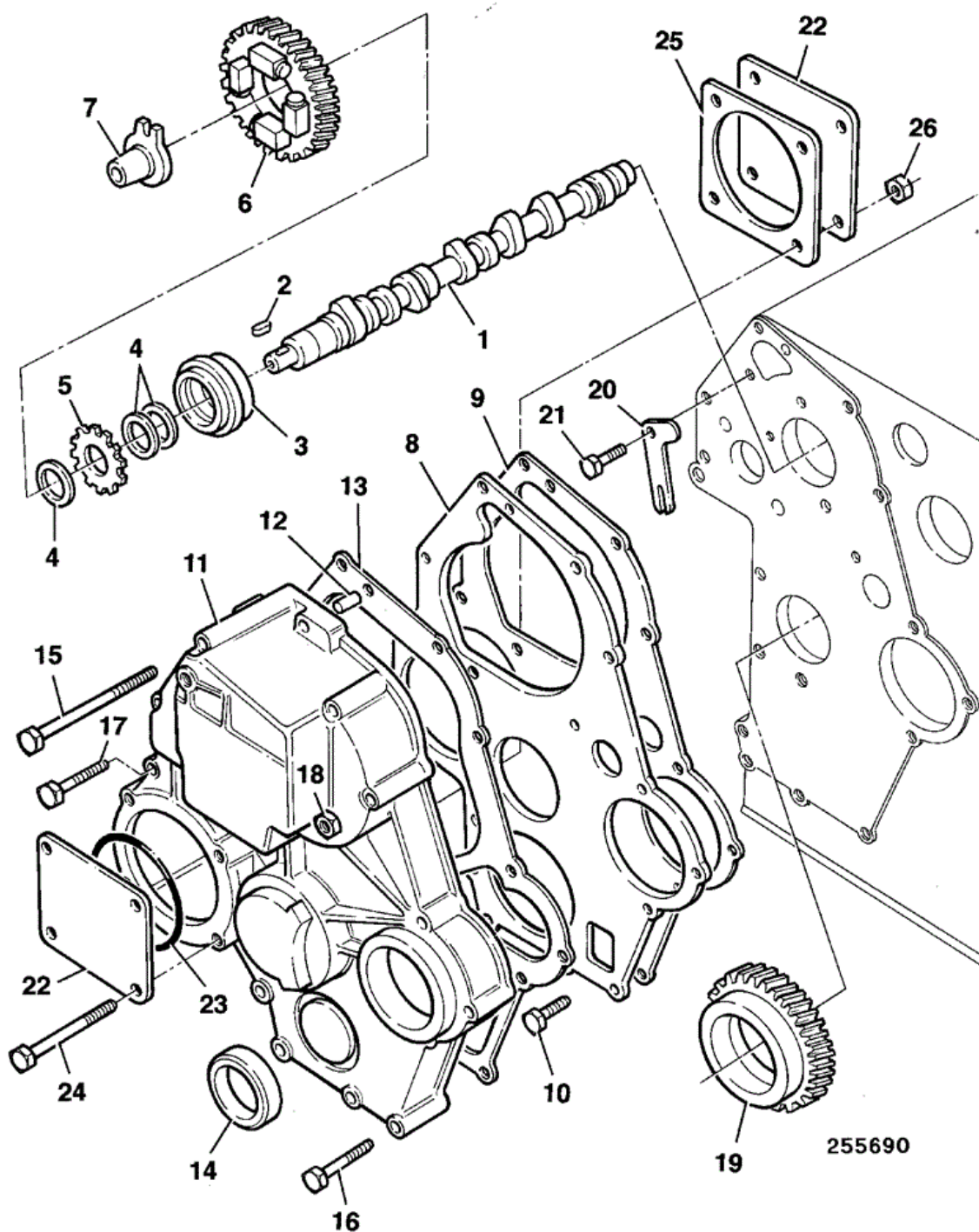
9802/9310 M1-5-1 FANS, PULLEYS & FAN BELT HH BUILD



741440

Item	Part #	Change No	Description	Usage Code	QTY
1	02/630066		Pulley crankshaft		1
2	02/630067		Nut		1
2A	823/10369		Washer		1

3	02/630068		Key		1
4	02/630070		Pulley water pump		1
5	****		'See Remark' <i>Not required</i>		1
6	02/630071		Screw		4
7	02/630072		Fan 6 blades 330 dia		1
8	02/634075		Plate <i>Not required</i>		1
9	02/631260		Belt fan		1

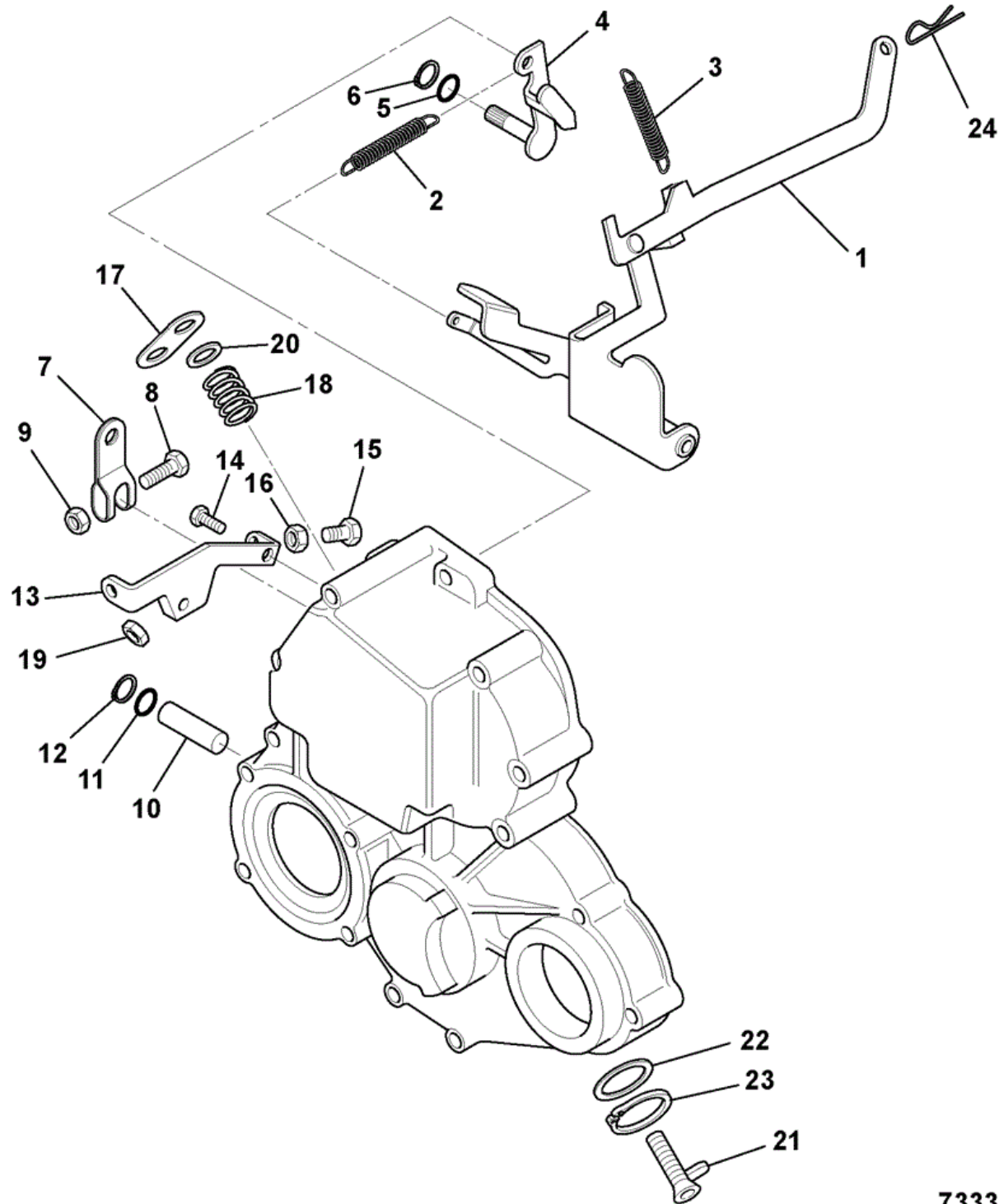


Item	Part #	Change No	Description	Usage Code	QTY
1	02/630608		Camshaft assembly		1

2	:02/630068		Key		1
3	:02/630081		Bearing		1
4	:02/634210		Spacer		1
5	****		'See Remark' <i>No longer required</i>		1
6	:02/630084		Gear		1
7	:02/634161		Tappet		1
8	02/630086		Plate		1
9	02/630545		Gasket gasket		1
10	02/630102		Screw		2
11	02/630863		Casing Casing timing		1
12	02/630089		Pin		1
13	02/630091		Gasket		1
14	02/630092		Seal front oil		1
15	826/10740		Bolt		2
16	826/10777		Screw		5
17	826/10729		Screw		3
18	02/630096		Nut		1
19	****		'See Remark' <i>Oil pump gear, See frame M5-2-1</i>		1
20	02/630101		Plate		1
21	02/630102		Screw		1
21	02/630103		Screw		1
22	02/630097		Plate		2
23	02/630079		O Ring		1
24	826/10781		Bolt		1
24	826/10783		Screw		3
25	02/630098		Gasket		1
26	02/630078		Nut		4



9802/9310 M1-6-2 TIMING LEVERS, ARMS & SPRINGS HH BUILD



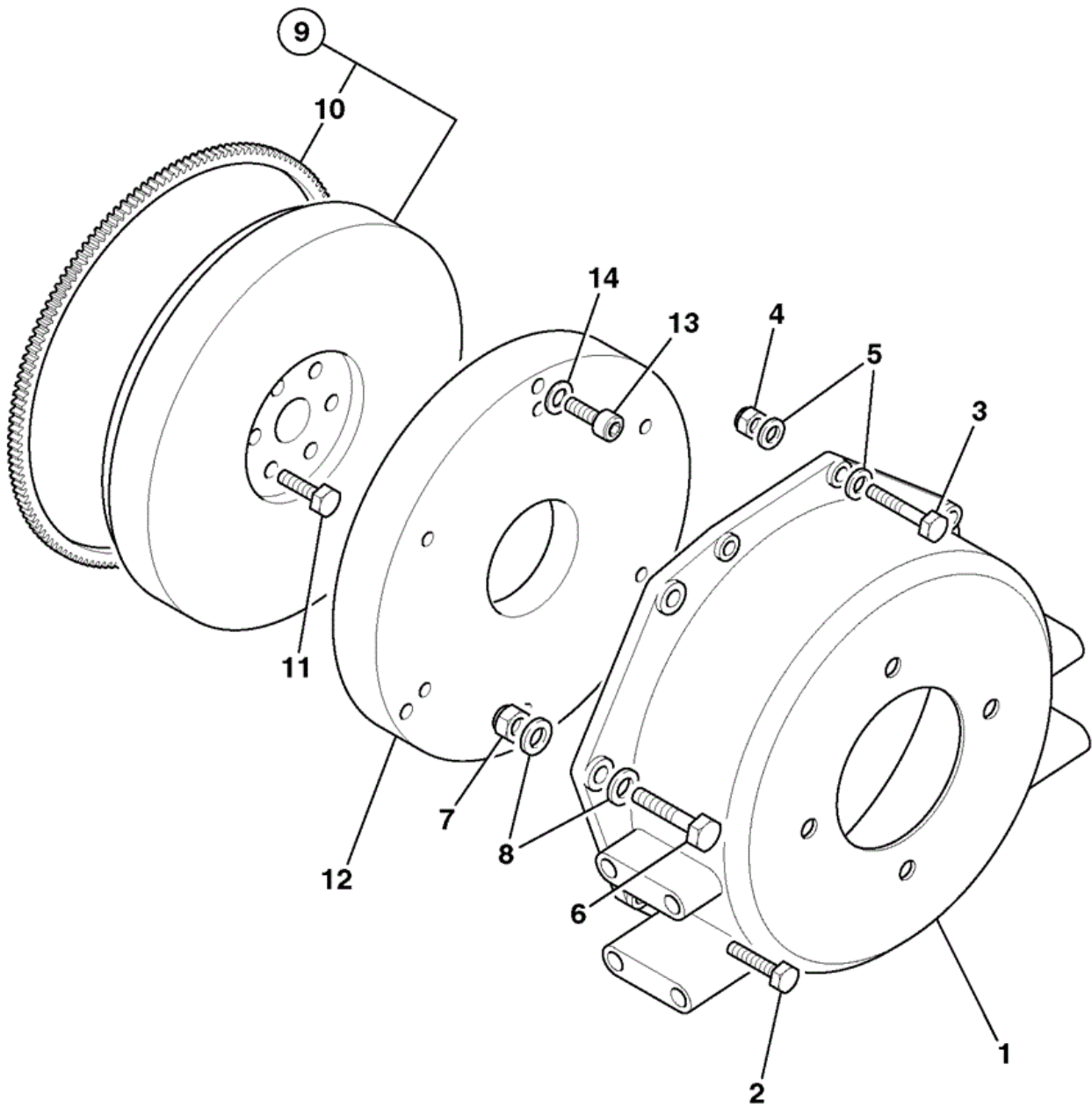
733320

Item	Part #	Change No	Description	Usage Code	QTY
1	02/630106		Lever		1

2	02/630529		Spring		1
3	02/630112		Spring		1
4	02/630113		Arm		1
5	02/630114		O Ring		1
6	02/630107		Circlip		1
7	02/634052		Lever		1
8	02/630116		Screw		1
9	02/630096		Nut		1
10	02/630368		Shaft		1
11	02/630119		O Ring		1
12	02/630120		Circlip		1
13	02/630121		Stay		1
14	02/630071		Screw		2
15	02/630131		Screw		1
16	02/630096		Nut		1
17	02/630124		Lever		1
18	02/630369		Spring		1
19	02/630096		Nut		1
20	02/630126		Washer		1
21	02/630128		Arm		1
22	02/630129		O Ring		1
23	02/630130		Circlip		1
24	02/630111		Pin		1



9802/9310 M1-7-1 FLYWHEEL & HOUSING HH BUILD



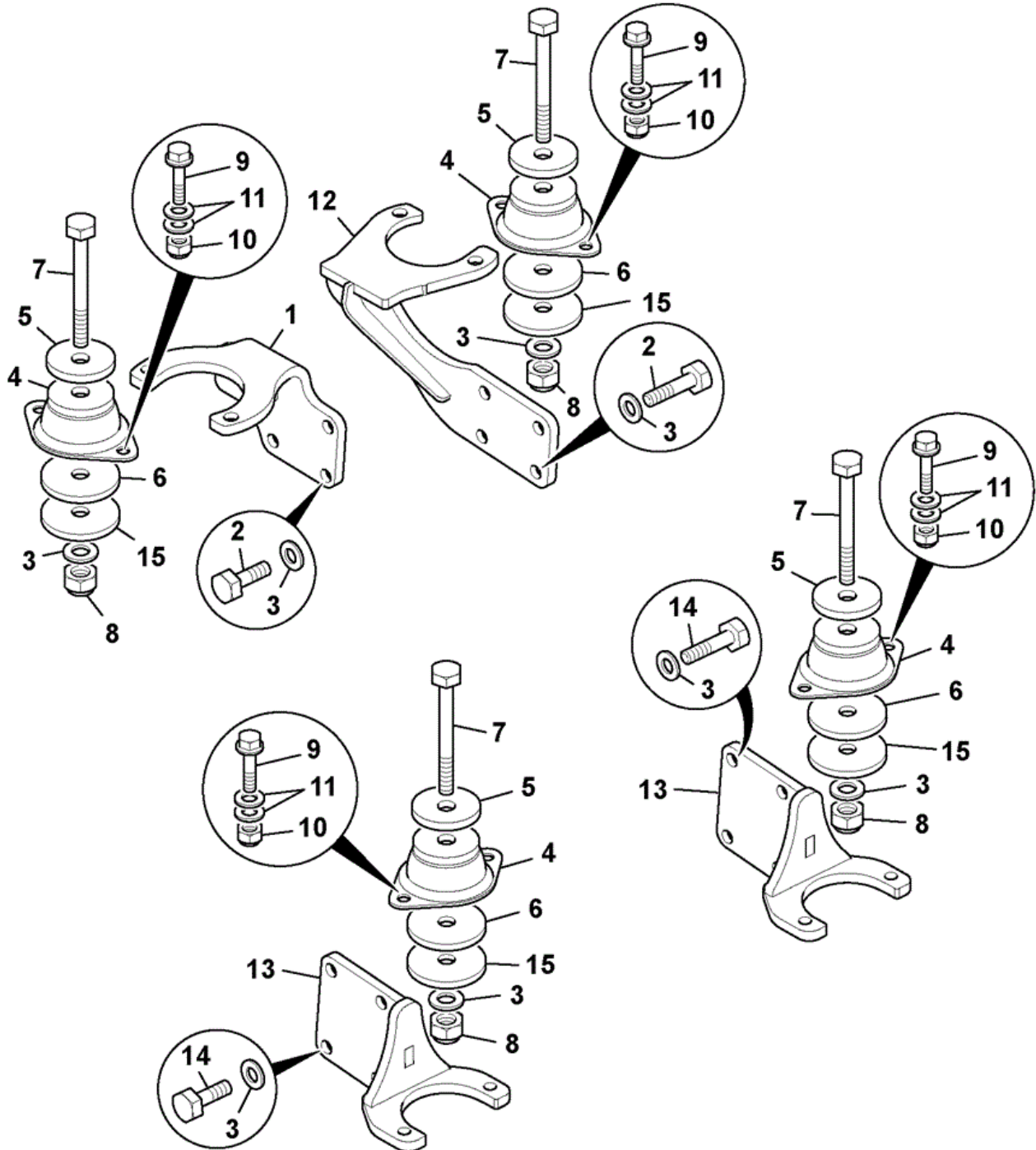
734390

Item	Part #	Change No	Description	Usage Code	QTY
1	331/41448		Housing flywheel		1
2	1391/3308D		Capscrew M8 x 30mm		1
3	1391/3308D		Capscrew M8 x 30mm		6

4	1370/0203D		Nut Lock M8 <i>M8 X 90</i>		5
5	1420/0007D		Washer (M8)		5
6	1391/3411D		Screw caphead M10X45		2
7	1370/0303D		Nut Self Lock M10		2
8	1420/0008D		Washer (M10)		4
9	02/630539		Flywheel		1
10	02/630136		Ring starter <i>Flywheel</i>		1
11	02/630137		Screw		6
12	331/57027		Coupling		1
13	1391/3405D		Capscrew M10X20mm		3
14	1420/0008D		Washer (M10)		3



9802/9310 M1-8-1 ENGINE MOUNTINGS



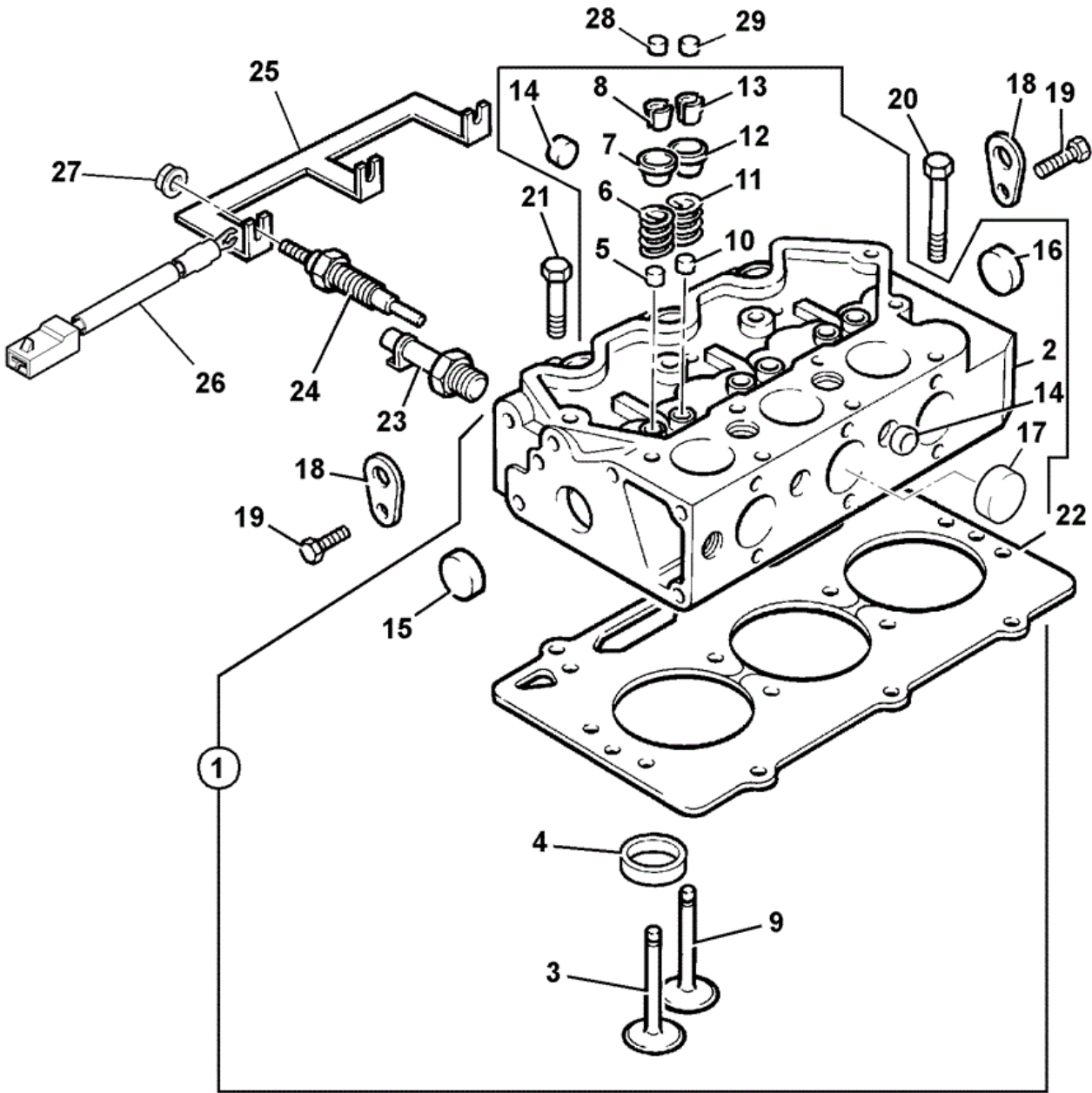
870280

Item	Part #	Change No	Description	Usage Code	QTY
1	331/56252		Bracket engine mount L/H front		1
2	826/10994		Screw hex head M12x25 fine pitch		5
3	1420/0009D		Washer (M12)		17

4	01/180027		Mounting engine		4
5	829/31045		Washer Rebound Rear Bottom		4
6	829/31044		Washer Rebound Rear Top		4
7	1315/3519D		Bolt M12 x 90 mm		4
8	1370/0403D		Nut Lock M12		8
9	1315/0307D		Setscrew M8 x 25 mm		8
10	1370/0203D		Nut Lock M8		8
11	1420/0007D		Washer (M8)		16
12	335/12645		Bracket engine mount front R/H		1
13	335/12105		Bracket engine mount rear		2
14	1315/0508D		Setscrew M12 x 30 mm		8
15	331/60569		Spacer		2



9802/9310 M2-1-1 CYLINDER HEAD



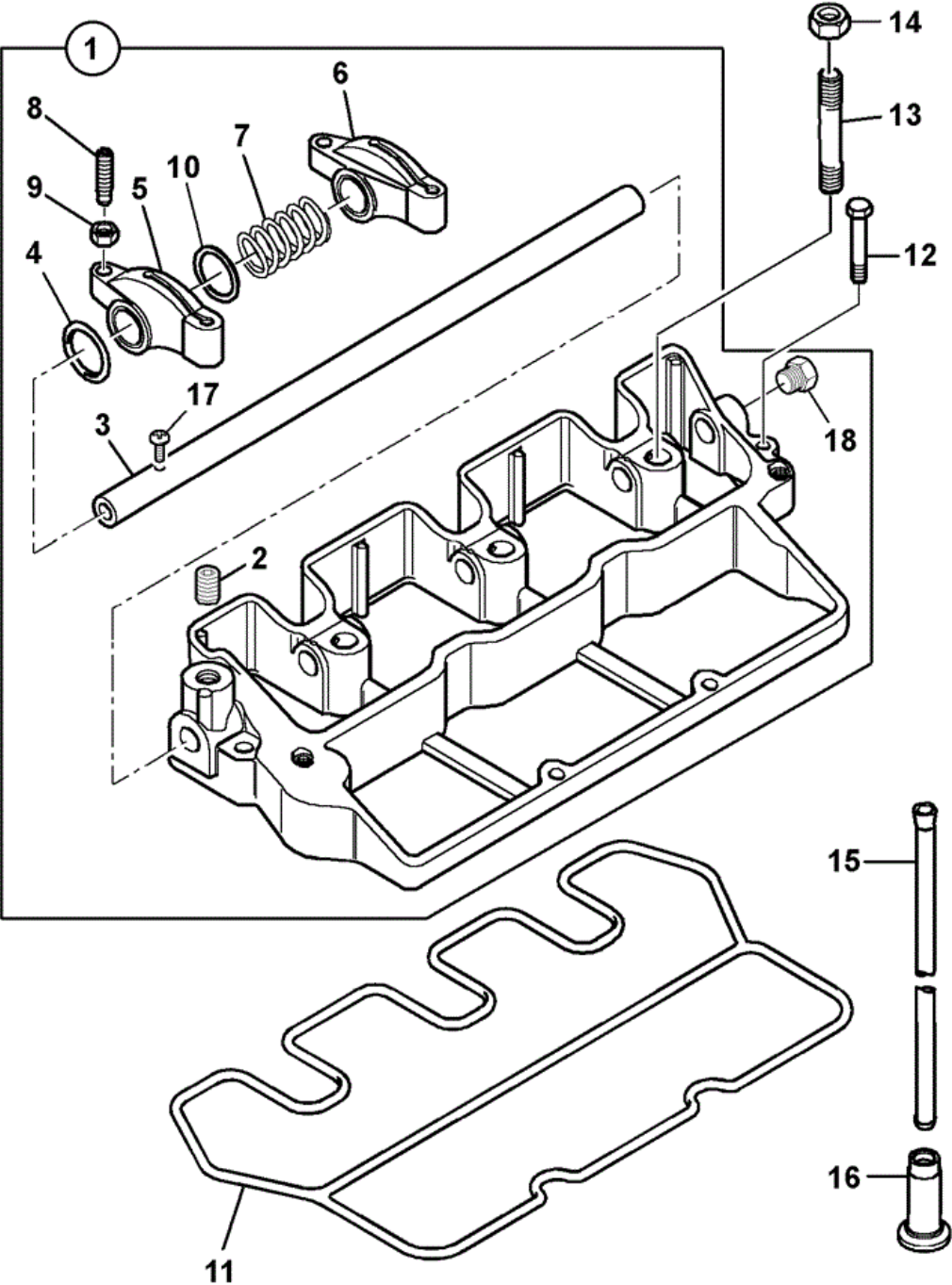
H05733

Item	Part #	Change No	Description	Usage Code	QTY
1	02/630572		Head cylinder assembly		1
2	****		None serviced part		1
3	:02/630573		Valve		3

4	****		None serviced part		3
5	:02/630142		Seal inlet valve		3
6	:02/630143		Spring valve		3
7	:02/630144		Cap		3
8	:02/630145		Collet		6
9	:02/630146		Valve		3
10	:02/630147		Seal exhaust valve		3
11	:02/630143		Spring valve		3
12	:02/630144		Cap		3
13	:02/630145		Collet		6
14	:02/630001		Plug D=15		2
15	:02/630149		Plug D=30mm		1
16	:02/630149		Plug D=30mm		2
17	02/630148		Plug D=18mm		6
18	02/634152		Plate engine lifting		2
19	02/634112		Screw		2
20	02/630152		Screw		11
21	02/630153		Screw <i>105 deg. C</i>		3
22	02/630574		Gasket cylinder head 1.2mm		1
22	02/630575		Gasket cylinder head 1.3mm		0
23	****		T.B.A		1
24	717/20249		Thermostart		3
25	02/630577		Bar		1
26	02/630761		Lead		1
27	02/630576		Nut		3
28	02/630151		Cap		3
29	02/630151		Cap		3



9802/9310 M2-2-1 ROCKER ASSEMBLY PUSH RODS &
TAPPETS HH BUILD



394281

Item	Part #	Change No	Description	Usage Code	QTY
1	02/630632		Shaft rocker assembly		1

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