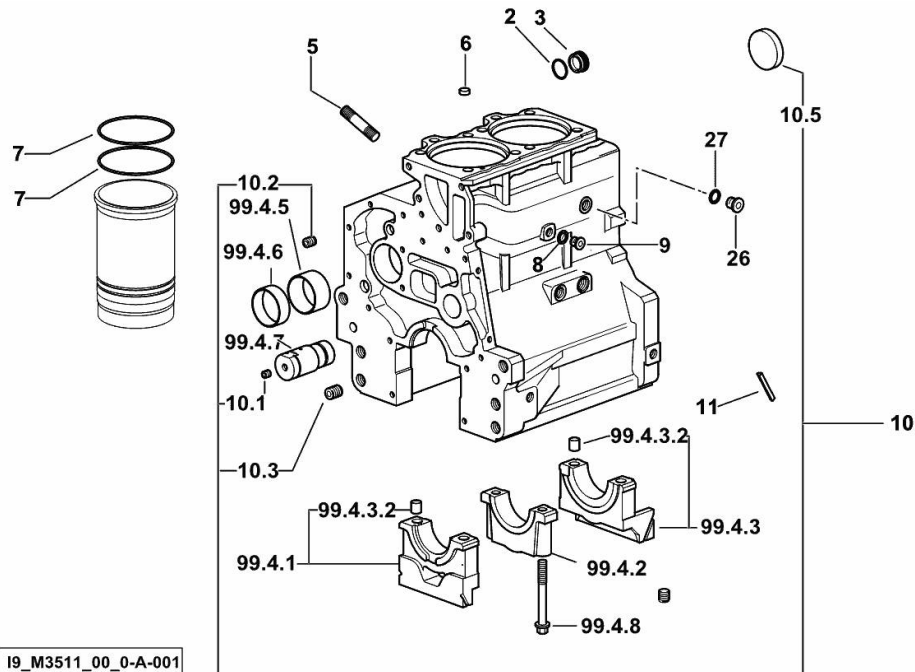


CRANKCASE

Fig.	P/n	QTY	Name
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Notes:
[SAME 40]

2	2.1532.072.0	1	oil seal 26.70x1.78
3	2.3199.405.2	1	plug m 28 p.1.5
5	2.0432.003.7	6	stud bolt m 8 p.1.25 / p.1 x 20
6	2.1559.188.2	2	bush 11.4 x 14 x16
7	2.1539.259.0	4	special oil seal 107.62x2.62
8	2.1560.010.0	1	gasket 14.2 x 20
9	2.3199.292.0	1	plug 1/4" gas
10	0.012.9781.4/20	1	crankcase
10.1	2.3130.001.1	7	plug 1/8" gas
10.2	2.3130.002.1	2	plug 1/4" gas
10.3	2.3130.003.1	2	plug 3/8" gas
10.5	2.3179.012.0	1	plug 60
11	0.066.1152.0/10	4	gasket
26	2.3120.101.0	1	plug m 18 p.1.5
27	2.1560.014.0	1	washer 18.2 x 24
99.4.1	0.065.1112.3	1	support
99.4.2	0.065.1114.0/10	1	support
99.4.3	0.065.1116.3	1	support
99.4.3.2	2.1699.165.0	1	bush 12.3x15x16
99.4.5	0.012.0829.0	1	special bushing 59X55X20
99.4.6	0.012.0830.0	1	special bushing 59X55X30
99.4.7	0.014.1340.0/10	1	pin mm 85
99.4.8	0.065.1117.0	1	screw m 12 x 100



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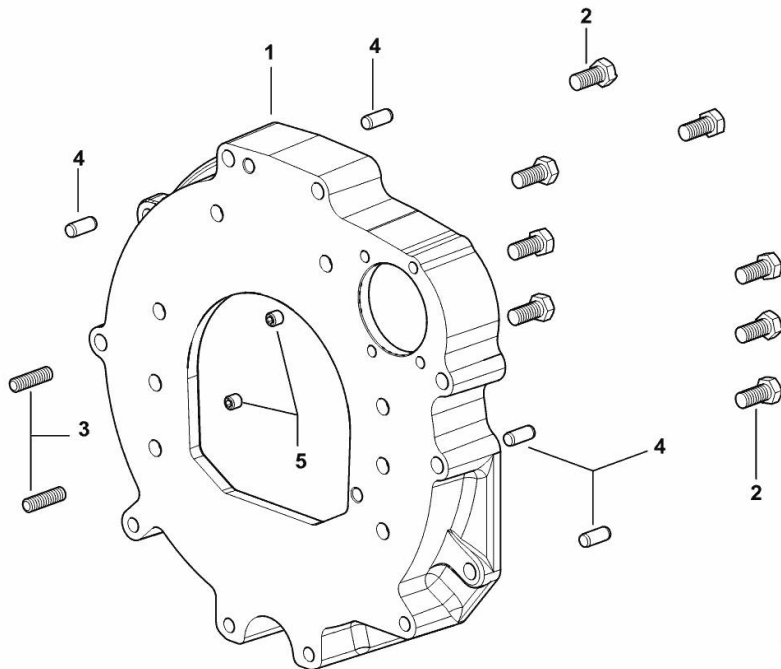
MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Fig.	P/n	QTY	Name
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Notes:

[SAME 40]

1	0.015.8814.0	1	flange
2	2.0112.511.2	8	screw m 14 p.2 x 30
3	2.0432.255.7	2	stud bolt m 12 p.1.75-1.25x25
4	2.1651.912.0	4	cylindrical plug 12x28
5	2.0512.404.7	2	screw



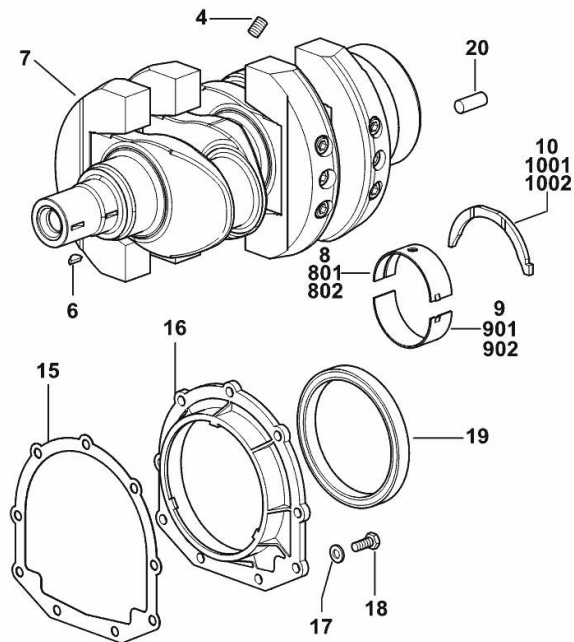
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CRANKSHAFT

Fig.	P/n	QTY	Name
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Notes:

[SAME 40]



19_M3512_00_0-A-001

4	2.3130.001.1	3	plug 1/8" gas
6	2.1720.006.0	2	key 4x6.5
7	0.012.9799.3/30	1	crankshaft
8	0.065.1215.0/10	3	main half bushing STANDARD
9	0.065.1216.0/10	3	main half bushing STANDARD
10	0.065.1218.0	4	shim STANDARD
15	0.065.1254.0/20	1	gasket
16	0.007.1711.0/10	1	cover
17	2.1475.002.2	9	conical washer 8
18	2.0112.207.2	9	screw m 8 p 1.25 x 20
19	2.1529.073.0	1	special oil seal 110x130x13
20	2.1652.915.0	1	cylindrical plug 12x35
801	0.065.1215.7	1	main half bushing - mm 0.25
802	0.065.1215.8	1	main half bushing - mm 0.50
901	0.065.1216.7	1	main half bushing - mm 0.25
902	0.065.1216.8	1	main half bushing - mm 0.50
1001	0.065.1218.7	1	shim + mm 0.10
1002	0.065.1218.8	1	shim + mm 0.15

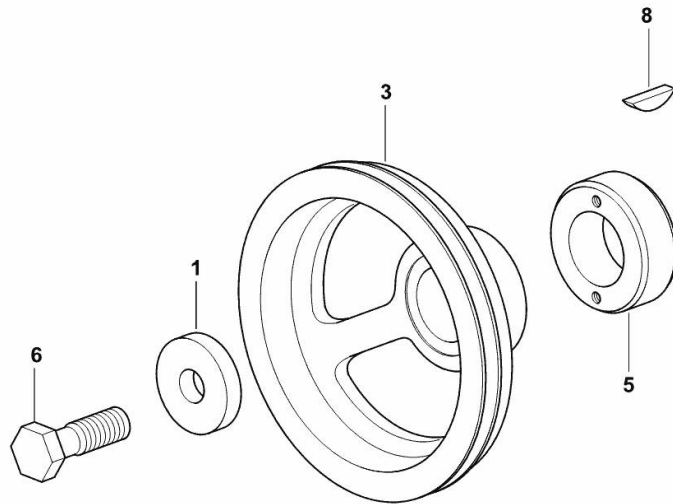
CRANKSHAFT PULLEY

Fig.	P/n	QTY	Name
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Notes:

[SAME 40]

1	2.1599.524.7	1	washer 21x60x12
3	0.014.5093.0	1	pulley (-> 22399)
5	0.085.1248.0/20	1	hub (-> 22399)
6	2.0399.144.7/10	1	screw m 20 p.1.5x51
8	2.1720.006.0	1	key 4x6.5



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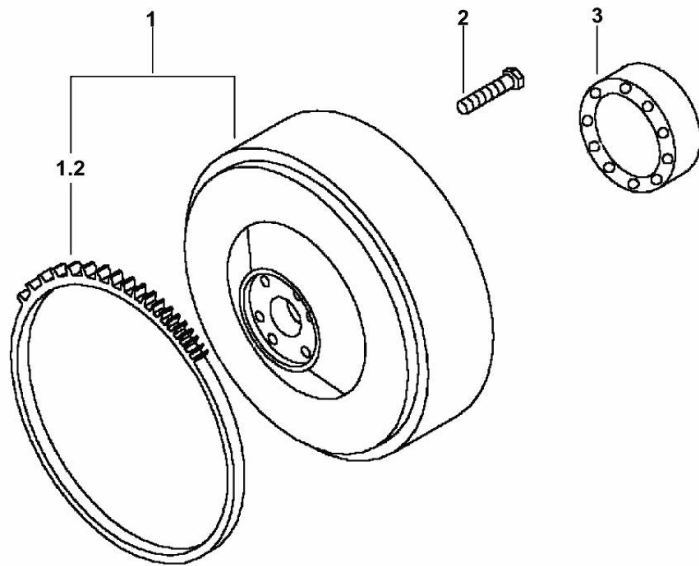
ENGINE FLYWHEEL

Fig.	P/n	QTY	Name
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Notes:

[SAME 40]

1	0.017.8800.3	1	flywheel
1.2	0.069.1242.0	1	crown wheel Z = 121
2	2.0119.174.0/10	6	screw m 12 p.1.25x45
3	2.2041.008.9	1	ball bearing 20x47x14



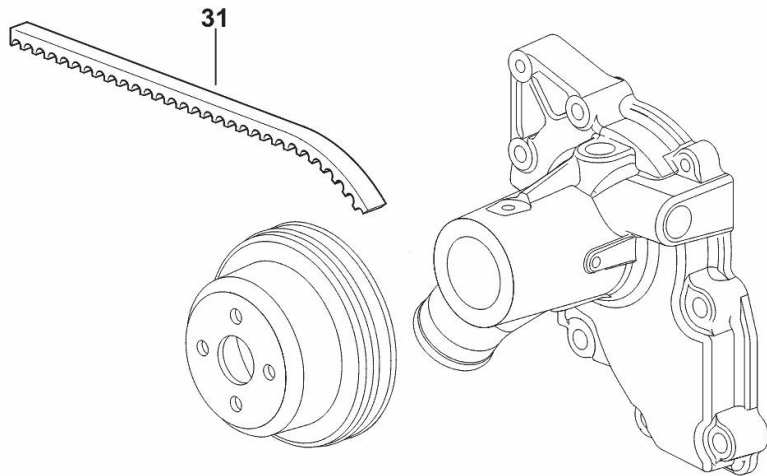
19_M3512_07_0-A-001

COOLANT PUMP DRIVEBELT

Fig.	P/n	QTY	Name
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Notes:
[SAME 40]

31	2.4119.198.0	1	vee belt AV 10.7x1240 mm (-> 22399)
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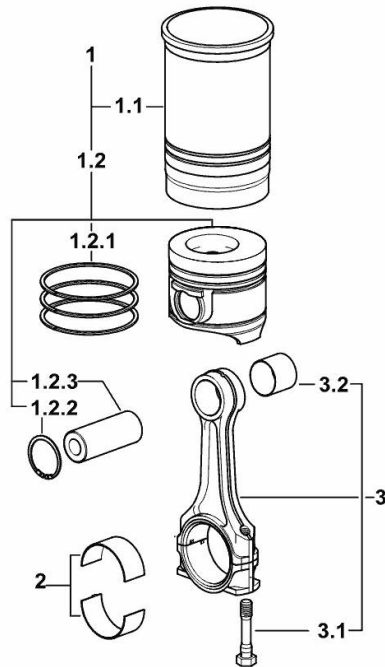
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CYLINDER - PISTON - CONNECTING ROD

Fig.	P/n	QTY	Name
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Notes:

[SAME 40]



I9_M3512_01_M-A-001

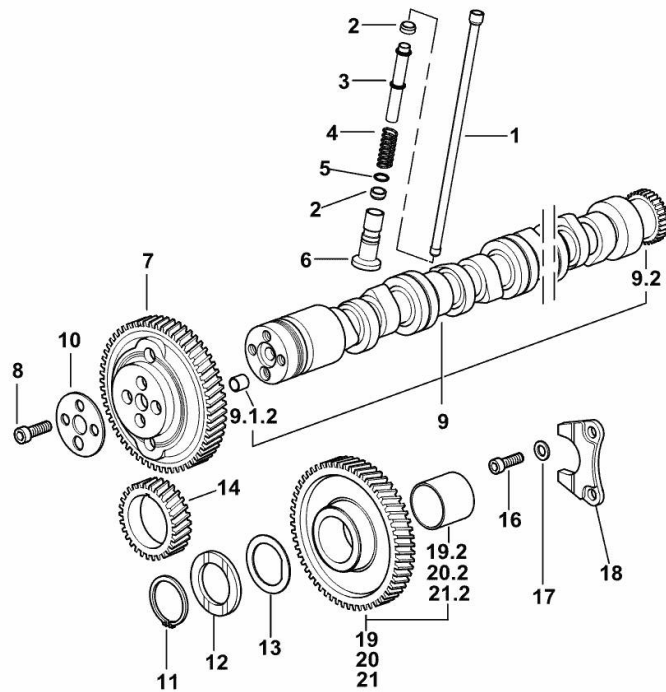
1	0.386.0065.A	3	cyl. piston assembly "A" - CLASS A
1	0.386.0065.B	3	cyl. piston assembly "B" - CLASS B
1.1	0.A12.2675.0	1	engine cylinder "A" - CLASS A
1.1	0.B12.2675.0	1	engine cylinder "B" - CLASS B
1.2	0.379.0060.A	1	complete piston "A" - CLASS A
1.2	0.379.0060.B	1	complete piston "B" - CLASS B
1.2.1	0.086.0052.6/10	1	piston ring set
1.2.2	2.1411.014.1	1	circlip 35
1.2.3	0.078.1236.0	1	piston pin $\varnothing 18 / \varnothing 35 / L = \text{mm } 86$
2	0.065.1225.0	6	con.rod half bushing STANDARD - A = 28.75 -> 29.00
2	0.065.1225.7	6	con.rod half bushing - mm 0.25
2	0.065.1225.8	6	con.rod half bushing - mm 0.50
3	0.078.1220.3/30	1	engine connecting rod
3.1	2.0399.213.0	2	screw m 12 p.1.25x61.5
3.2	2.1559.114.0/10	1	special bushing

CAMSHAFT

Fig.	P/n	QTY	Name
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Notes:

[SAME 40]



19_M3513_00_0-A-001

1	0.065.1331.2	4	rod
2	2.1569.114.0/10	8	gasket 14x18.5x8
3	0.065.1332.0	4	sleeve
4	2.4019.300.1/10	4	spring 18.5x52x2
5	2.1599.437.0	4	shoulder ring
6	0.065.1330.0	4	tappets
7	0.013.5017.0	1	gear z=58
8	2.0132.207.2	4	screw m 10 p.1 x 25
9	0.012.0701.4	1	none
9.1.2	2.1559.398.0	1	bushing 10.5x13x12
9.2	0.065.1324.0/10	1	gear Z = 32
10	0.065.1350.0	1	small disc
11	2.1410.016.1	1	circlip 40
12	0.065.1352.0	1	shim
13	0.018.2233.0	2	shoulder ring
14	0.065.1323.0/30	1	gear Z = 29
16	2.0312.205.2	2	screw
17	2.1480.014.1	2	washer 8
18	0.065.1353.0	1	small plate
19	0.007.1177.3/20	0.1	gear z = 57
19.2	2.1559.185.0/10	1	bushing
20	0.007.1178.3/20	0.1	gear z = 57
20.2	2.1559.185.0/10	1	bushing
21	0.007.1179.3/20	0.8	gear z = 57
21.2	2.1559.185.0/10	1	bushing

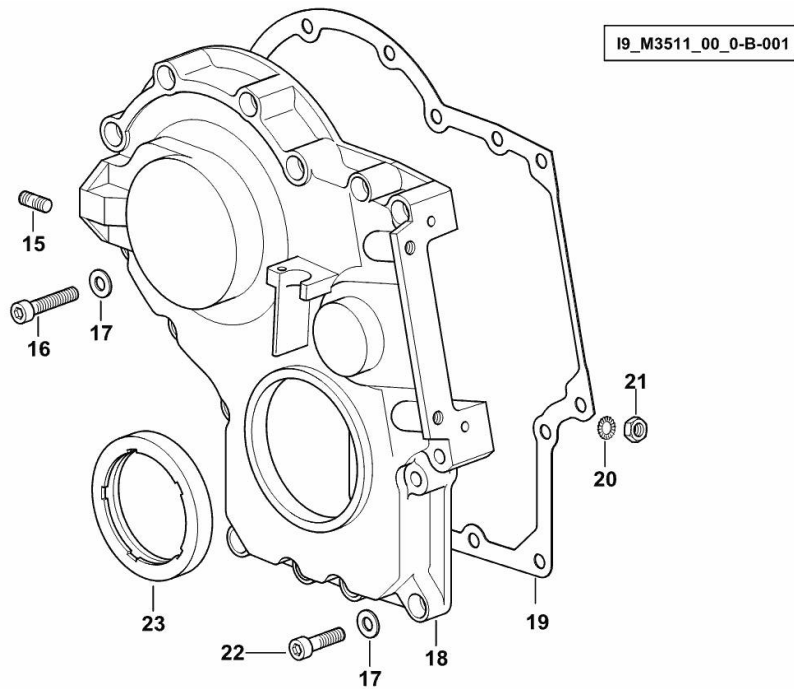
TIMING CASE

Fig.	P/n	QTY	Name
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Notes:

[SAME 40]

15	2.0432.003.7	2	stud bolt m 8 p.1.25 / p.1 x 20
16	2.0312.214.2	7	screw m 8 p.1.25 x 40
17	2.1480.014.1	15	washer 8
18	0.013.4981.0	1	guard
19	0.065.1150.0/30	1	gasket
20	2.1470.004.2	4	lock washer 8
21	2.1011.405.2	2	nut m 8 p.1
22	2.0312.208.2	8	screw m 8 p.1.25 x 25
23	2.1529.167.0	1	oil seal

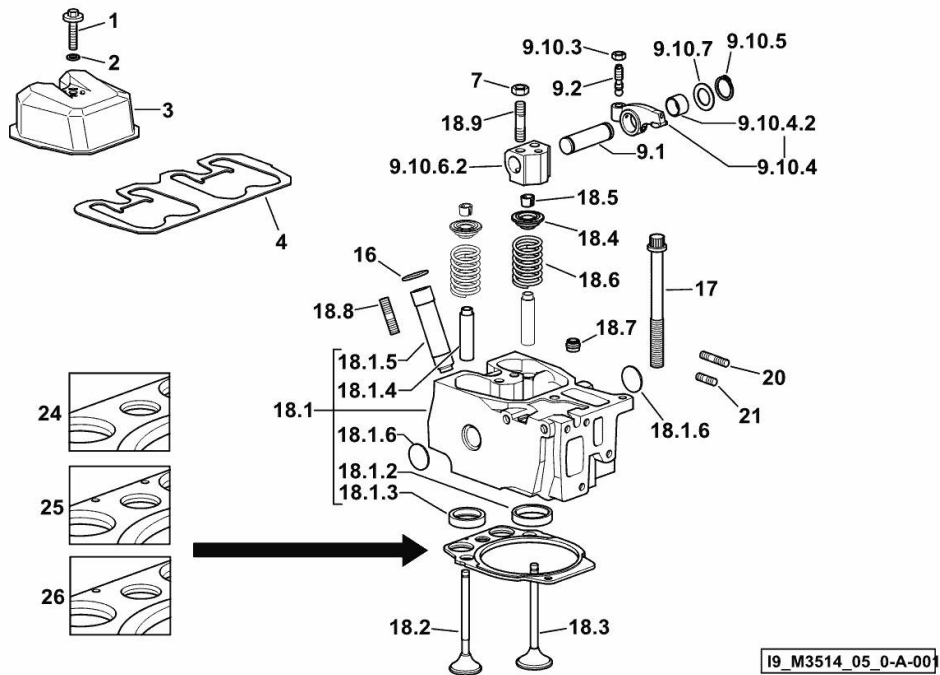


Section: B0 - ENGINE
CYLINDER HEAD

Fig.	P/n	QTY	Name
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Notes:
 [SAME 40]

1	2.0399.130.2/10	2	screw m 8x36x44
2	2.1569.170.0/10	2	gasket 8.2 x 14
3	0.016.0291.0	2	small cap
4	0.012.9811.0	1	gasket
7	2.1011.421.2	4	nut m 10 p.1.25
9.1	0.066.1431.0	1	pin
9.2	0.021.1434.0	2	screw
9.10.3	2.1011.405.2	2	nut m 8 p.1
9.10.4	0.066.1432.3	2	rocker arm
9.10.4.2	2.1559.021.0/40	1	bushing 15x19x22
9.10.5	2.1410.055.7	2	circlip 19
9.10.6.2	0.066.1430.0/10	1	support
9.10.7	2.1599.432.0	2	shoulder ring
16	2.1530.051.0	2	oil seal 20.22x3.53
17	0.012.2673.0	8	screw m 14 p.2x141
18.1	0.014.8945.3/10	1	head
18.1.2	0.014.8942.0	1	valve seat mm 45.118
18.1.3	0.014.8941.0	1	valve seat mm 40.653
18.1.4	0.007.1779.0/20	2	valve guide
18.1.5	0.010.6041.0/10	1	bush
18.1.6	2.3170.012.2	2	expansion plug Ø 30
18.2	0.014.0120.0	1	exhaust valve mm 39.1 / Ø mm 9
18.3	0.014.0117.0	1	inlet valve mm 43.63 / Ø mm 9
18.4	0.066.1425.0	2	cup
18.5	0.074.1423.0	4	conical valve cotter
18.6	2.4019.287.0	2	spring
18.7	2.1519.117.0	2	special oil seal
18.8	2.0432.161.7	1	stud bolt m 10 p.1.5 / p.1.25 x 40
18.9	2.0432.163.7	2	stud bolt m 10 p.1.5 / p.1.25 x 45
20	2.0432.011.7	2	stud bolt m 8 p.1.25 / p.1 x 40
21	2.0432.005.7	2	stud bolt m 8 p.1.5 / p.1 x 25
24	0.014.5260.0/10	0.5	gasket - A - mm 1.4 (-> 22399)
25	0.014.5259.0/10	1	gasket - B - mm 1.2 (-> 22399)
26	0.014.5261.0/10	0.5	gasket - C - mm 1.6 (-> 22399)

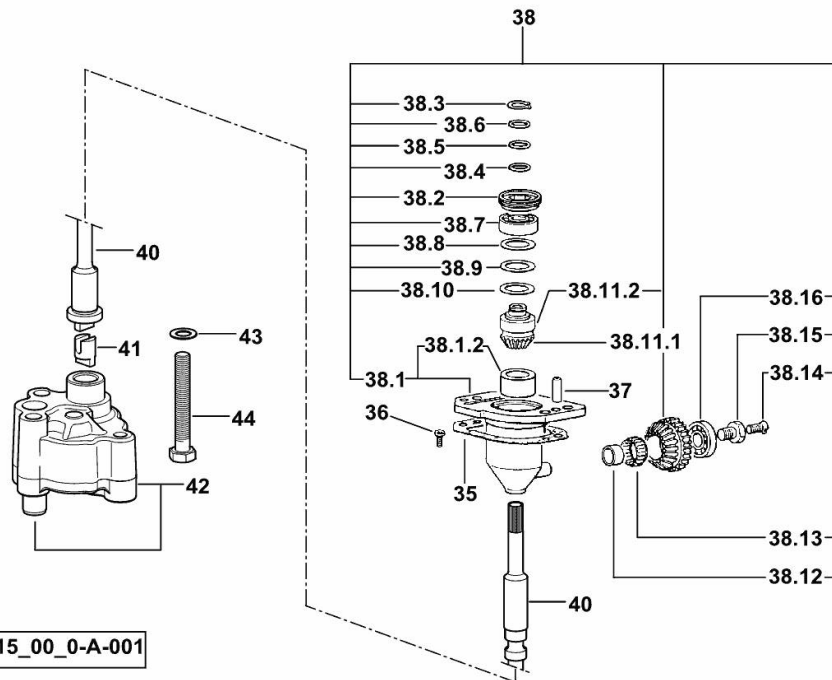


Section: B0 - ENGINE
ENGINE OIL PUMP

Fig.	P/n	QTY	Name
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Notes:
 [SAME 40]

35	0.065.1560.0/30	2	gasket
36	2.0169.005.2	2	screw m 6 p.1 x 12
37	2.1652.711.0	2	cylindrical plug 8x25
38	0.075.1551.4/30	1	support
38.1	0.075.1551.3/40	1	support
38.1.2	2.1559.186.0	1	special bushing 26 x 31.5 x 35
38.2	2.1219.025.2/10	1	ring nut m 36 p.1.5
38.3	2.1410.057.1	1	circlip 15
38.4	2.1589.153.0	1	shoulder ring 15.2 x 19 x 1.00
38.5	2.1589.146.0	2	shoulder ring 15.2 x 19 x 0.15
38.6	2.1589.147.0	2	shoulder ring 15.2 x 19 x 0.10
38.7	2.2020.001.0	1	ball bearing 15 x 32 x 8.00
38.8	2.1589.148.0	1	shoulder ring 28.2 x 31.8 x 0.5
38.9	2.1589.150.0	2	shoulder ring 28.2 x 31.8 x 0.1
38.10	2.1589.151.0	2	shoulder ring 28.2 x 31.8 x 0.15
38.10.1	0.065.1558.6/10	1	bevel drive
38.10.2	0.065.1559.0	1	bush
38.12	2.2680.020.0	1	ring 12 x 15 x 12
38.13	2.2725.016.0	1	roller cage 15 x 21 x 12
38.14	2.0342.007.2	1	screw m 4 p.0.7x25
38.15	2.0399.128.2/10	1	screw m 8 p.1 x 8
38.16	2.2030.002.0	1	ball bearing 12 x 28 x 8
40	0.065.1569.0/40	1	shaft
41	0.065.1562.0/10	1	joint
42	0.014.7994.4	1	oil pump
43	2.1470.006.2	2	lock washer 10
44	2.0112.323.2	2	screw m 10 p.1.5x70



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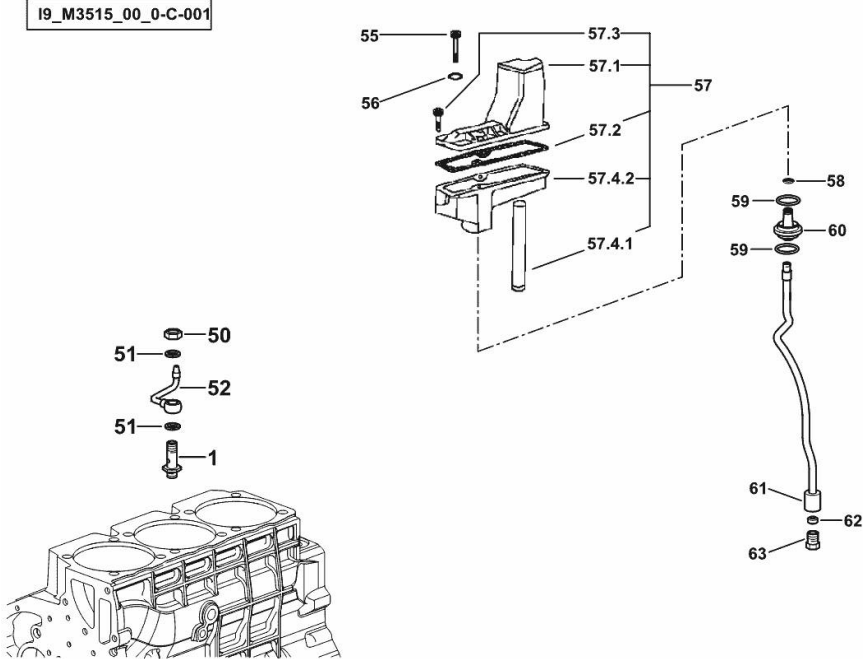
LUBRICATION

Fig.	P/n	QTY	Name
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Notes:
[SAME 40]

1	0.065.1160.3/20	2	valve
50	2.1099.108.2	2	special nut m 10 p.1
51	2.1560.006.0	8	gasket 10.2 x 16
52	0.086.1550.2	2	sprayer nozzle
55	2.0312.221.2	2	screw m 8 p.1.25x75
56	2.1480.014.1	2	washer 8
57	0.012.0688.4	1	sediment bowl
57.1	0.066.1553.0	1	cover
57.2	0.066.1554.0/20	1	gasket
57.3	2.0399.304.2	4	screw m 4 x 10
57.4.1	0.066.1555.0	1	tube
57.4.2	0.012.0688.0	1	small tank
58	2.1532.012.0	1	oil seal 6.75 x 1.78
59	2.1539.072.0	2	special oil seal 23.52 x 1.78
60	0.066.1558.0	1	bush
61	0.066.1557.2	1	tube
62	2.3350.003.1	1	nosepiece 8
63	2.3339.418.1	1	pipe fitting m 12 p.1

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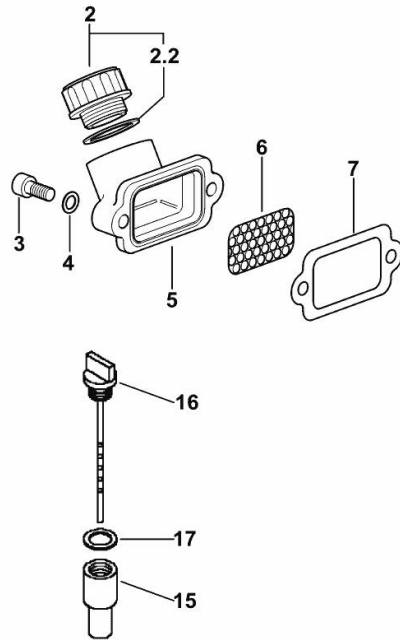
LUBRICATION

Fig.	P/n	QTY	Name
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Notes:

[SAME 40]

2	0.041.1135.4	1	plug 1" gas
2.2	2.1569.072.0	1	gasket 32 x 39.5 x 2
3	2.0312.205.2	2	screw
4	2.1480.014.1	2	washer 8
5	0.012.0613.0	1	pipe union
6	0.065.1567.0/10	1	filter
7	0.065.1566.0	1	gasket
15	0.012.0684.0	1	none
16	0.012.0682.2	1	dipstick
17	2.1539.065.0	1	special oil seal 8.73 x 1.78



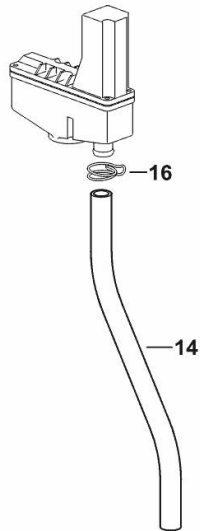
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SEDIMENTER BOWL BREATHER PIPE

Fig.	P/n	QTY	Name
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Notes:
[SAME 40]

14	0.066.1559.0	1	tube
16	2.6859.073.2	1	clamp



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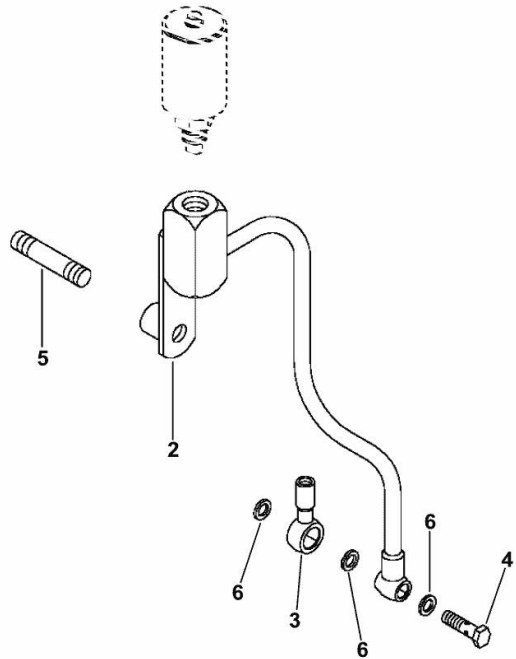
PIPE FOR OIL PRESSURE SENSOR

Fig.	P/n	QTY	Name
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Notes:

[SAME 40]

2	0.010.4868.3	1	tube
3	2.3249.014.2	1	pipe fitting m 12 p.1.5
4	2.3339.746.2	1	pipe union
5	2.0432.013.7	1	stud bolt m 8 p.1.25 / p.1 x 45
6	2.1560.008.0	3	gasket 12.2 x 18



I9_38515_03_0-B-001

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