

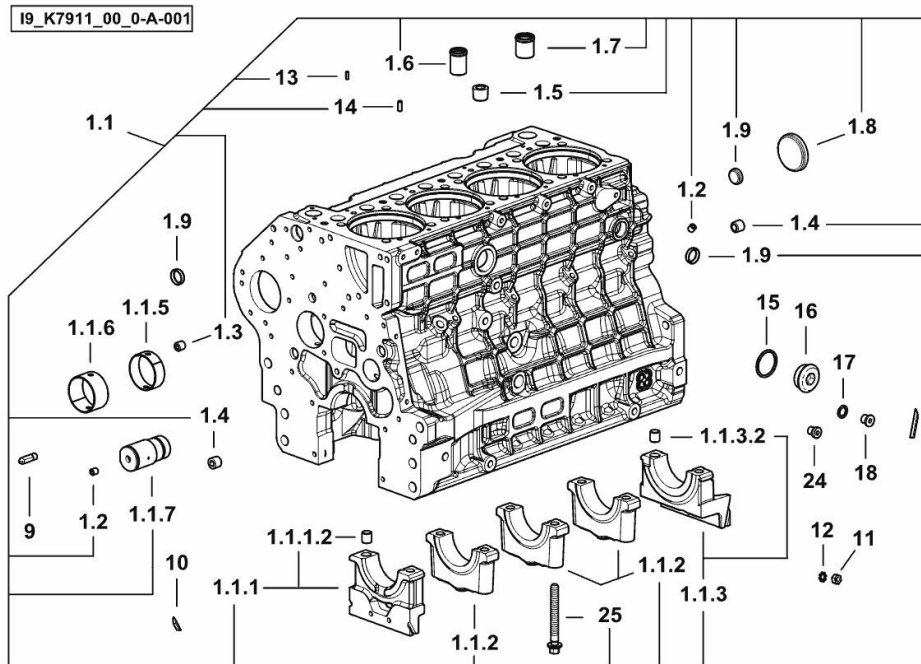
## Section: B0 - ENGINE

## CRANKCASE

Fig.	P/n	QTY	Name
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**Notes:**

[5090.4 G -> ZKDCH90200TD20001]



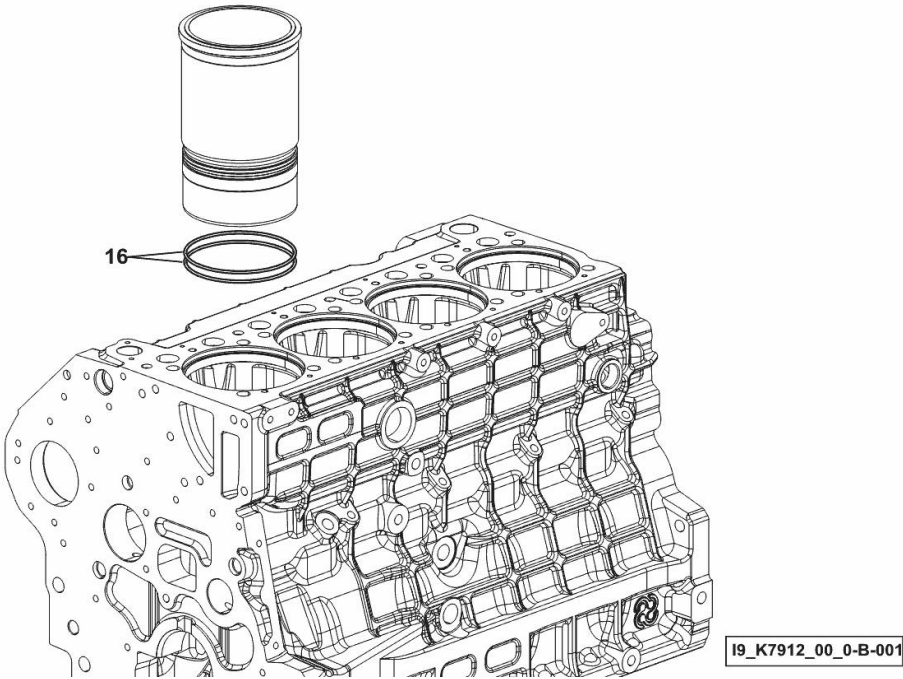
1.1	0.020.4332.3/20	1	crankcase
1.1.1	0.019.5106.3	1	support
1.1.1.2	2.1699.165.0	1	bush 12.3x15x16
1.1.2	0.019.5107.7	3	support
1.1.3	0.019.5108.3	1	support
1.1.3.2	2.1699.165.0	1	bush 12.3x15x16
1.1.5	0.065.1140.0	4	special bushing 59X55X20
1.1.6	0.065.1141.0	1	special bushing 59X55X30
1.1.7	0.019.4412.0	1	pin
1.2	2.3130.001.7	15	plug
1.3	2.3130.002.7	2	plug 1/4" gas
1.4	2.3130.003.7	4	plug 3/8" gas
1.5	2.3130.005.7	3	plug
1.6	0.019.4146.0	1	tube
1.7	0.019.6173.0	1	tube
1.8	2.3179.012.0	1	plug 60
1.9	2.3171.010.4	5	plug 25
9	0.019.4415.0/10	1	tube
10	0.066.1152.0/10	4	gasket
11	2.1011.405.2	2	nut m 8 p.1
12	2.1470.004.2	4	lock washer 8
13	2.1651.305.0	4	pin 4 x 12
14	2.1651.507.0	4	pin 6 x 16
15	2.1560.027.0	1	copper gasket 38.3x44
16	2.3139.031.2	1	plug
17	2.1560.010.0	1	gasket 14.2 x 20
18	2.3199.292.0	1	plug 1/4" gas
24	2.3139.024.2	1	plug m 12 p.1.5 ( -> 20001 )
25	2.0399.367.7	10	screw

CYLINDER LINER O-RING

Fig.	P/n	QTY	Name
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Notes:  
[5090.4 G -> ZKDCH90200TD20001]

16	2.1539.259.0	8	special oil seal 107.62x2.62
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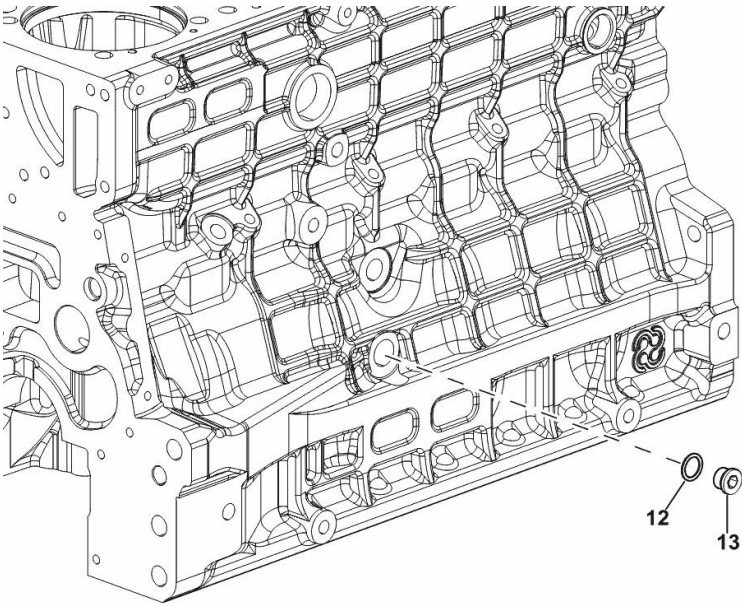


SIDE PLUG FOR CYLINDER BLOCK

Fig.	P/n	QTY	Name
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Notes:  
- FOR TYPES WITH TRAILER AIR BRAKING [5090.4 G -> ZKDCH90200TD20001]

12	2.1560.018.0	1	gasket 22.2 x 29
13	2.3120.102.0	1	plug



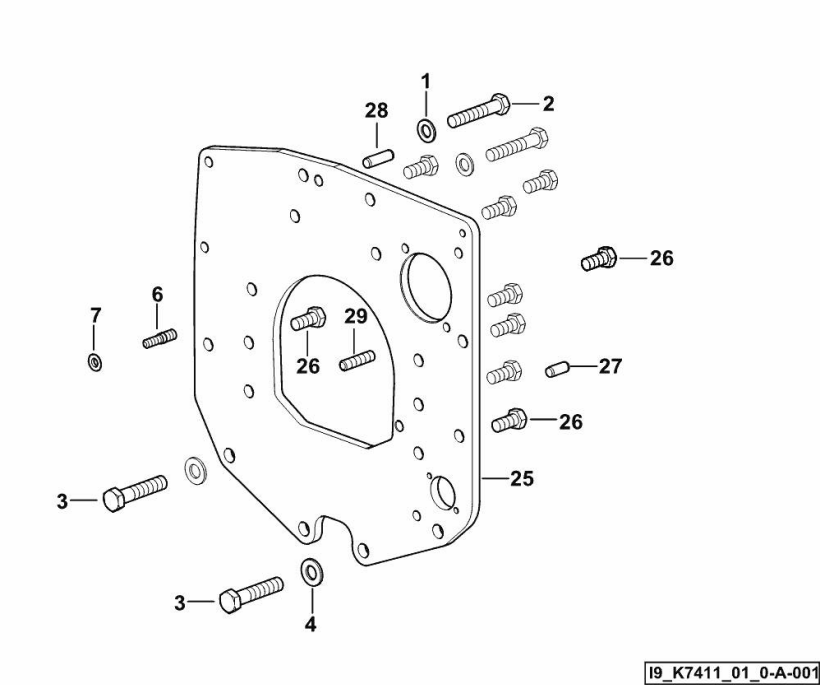
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**MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE**

Fig.	P/n	QTY	Name
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Notes:  
[5090.4 G -> ZKDCH90200TD20001]

1	2.1475.005.2	2	washer 14
2	2.0112.524.2	2	screw m 14 p.2 x 75
3	2.0112.624.2	2	screw m 16 p.2 x 75
4	2.1475.006.2	2	spring washer 16
6	2.0439.250.7	1	stud bolt m 12 / m 10 x 30
7	0.011.9294.0/10	1	bush
25	0.019.1488.0	1	flange
26	2.0112.511.2	8	screw m 14 p.2 x 30
27	2.1651.912.0	2	cylindrical plug 12x28
28	2.1651.917.0	1	cylindrical plug 12x40
29	2.0432.257.7	1	stud bolt m 12 p.1.75 - 1.25 x 30

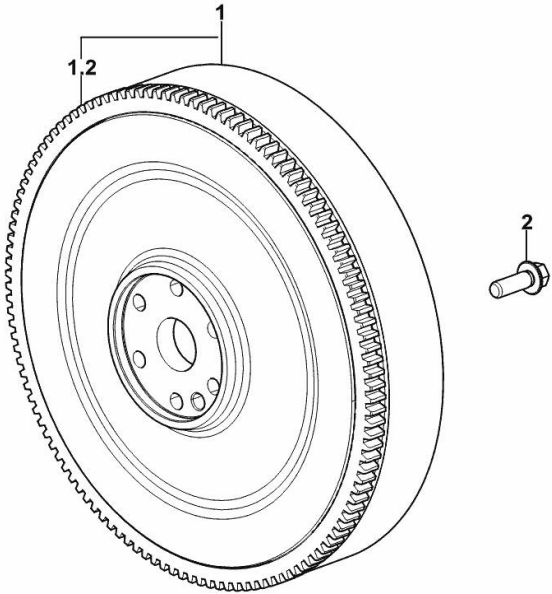


ENGINE FLYWHEEL

Fig.	P/n	QTY	Name
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Notes:  
[5090.4 G -> ZKDCH90200TD20001]

1	0.019.1948.3	1	flywheel
1.2	0.065.1242.0	1	crown wheel Z = 123
2	2.0399.368.0	6	screw



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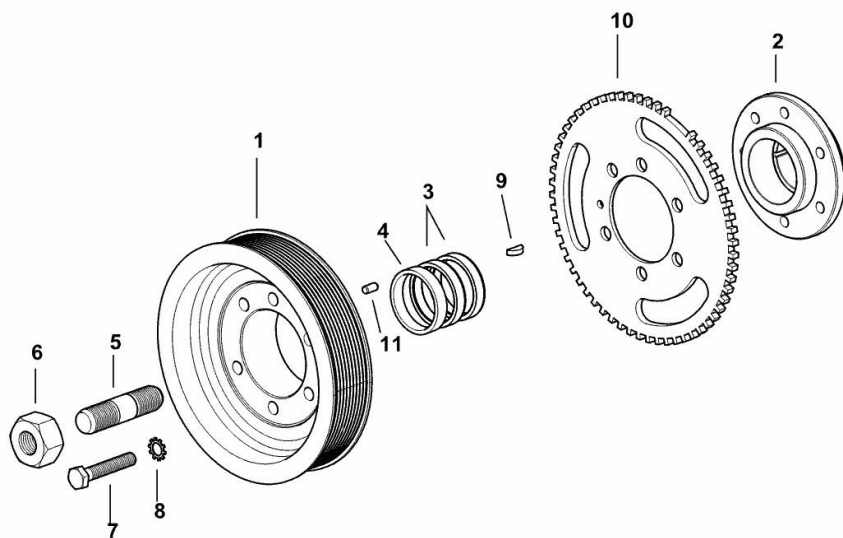
**CRANKSHAFT PULLEY**

Fig.	P/n	QTY	Name
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**Notes:**

[5090.4 G -&gt; ZKDCH90200TD20001]

1	0.019.9925.0	1	pulley
2	0.019.6668.0	1	flange
3	0.065.1256.0	2	ring 45x52
4	2.1579.865.0	1	spacer 45.2x51.8x10
5	2.0439.195.7	1	stud bolt m 20 p.1.5x80
6	2.1019.094.7	1	nut m 20 p.1.5
7	2.0112.320.2	6	screw m 10 p.1.5 x 55
8	2.1470.006.2	6	lock washer 10
9	2.1720.006.0	1	key 4x6.5
10	0.019.6413.0	1	gear wheel
11	2.1651.505.0	1	cylindrical plug 6x12



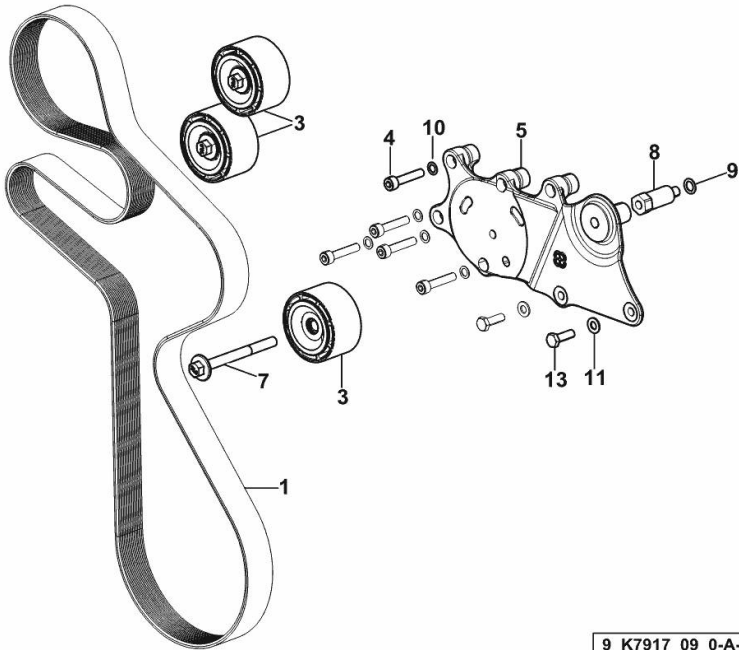
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BELT AND TENSIONER

Fig.	P/n	QTY	Name
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Notes:  
- WITH MANUAL AIR CONDITIONING [5090.4 G -> ZKDCH90200TD20001]

1	2.4119.218.0/10	1	belt PK 10 L=2017
3	0.019.9869.4/10	3	pulley guide
4	2.0312.214.2	5	screw m 8 p.1.25 x 40
5	0.020.4604.0	1	support
7	2.0399.380.2	1	screw
8	2.0399.379.2	1	small column
9	2.1480.015.2	1	washer 10
10	2.1480.014.2	5	washer 8
11	2.1310.004.2	2	flat washer 8.4x17
13	2.0112.209.2	2	screw m 8 p 1.25 x 25



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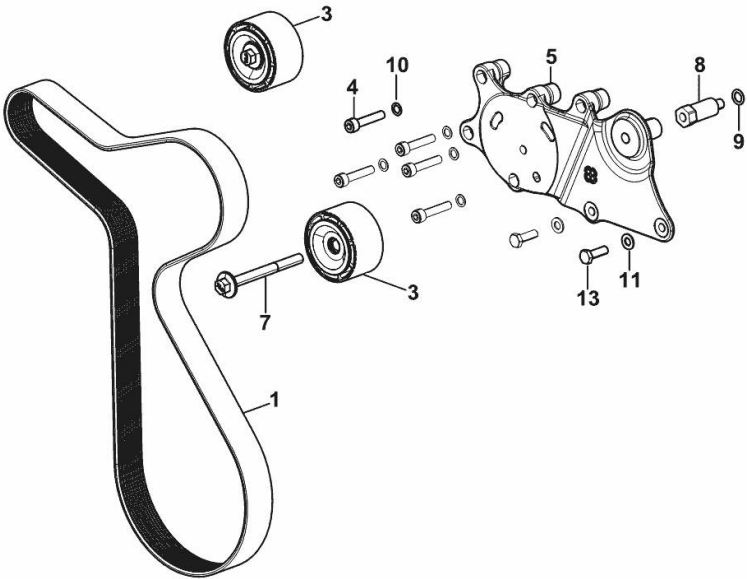
BELT AND TENSIONER

Fig.	P/n	QTY	Name
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Notes:

WITHOUT AIR-CONDITIONING [5090.4 G -> ZKDCH90200TD20001]

1	2.4119.219.0	1	belt PK 10 L=1498
3	0.019.9869.4/10	2	pulley guide
4	2.0312.214.2	5	screw m 8 p.1.25 x 40
5	0.020.4604.0	1	support
7	2.0399.380.2	1	screw
8	2.0399.379.2	1	small column
9	2.1480.015.2	1	washer 10
10	2.1480.014.2	5	washer 8
11	2.1310.004.2	2	flat washer 8.4x17
13	2.0112.209.2	2	screw m 8 p 1.25 x 25



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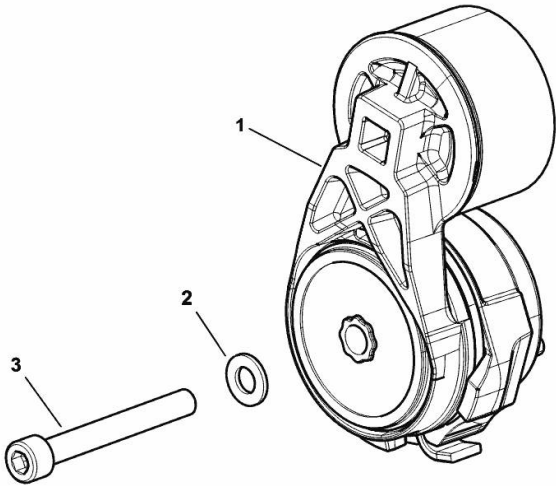


TENSION ROLLER

Fig.	P/n	QTY	Name
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Notes:  
[5090.4 G -> ZKDCH90200TD20001]

1	0.019.9867.4	1	tensioner
2	2.1310.006.2	1	flat washer 10.5x21
3	2.0314.322.2	1	screw



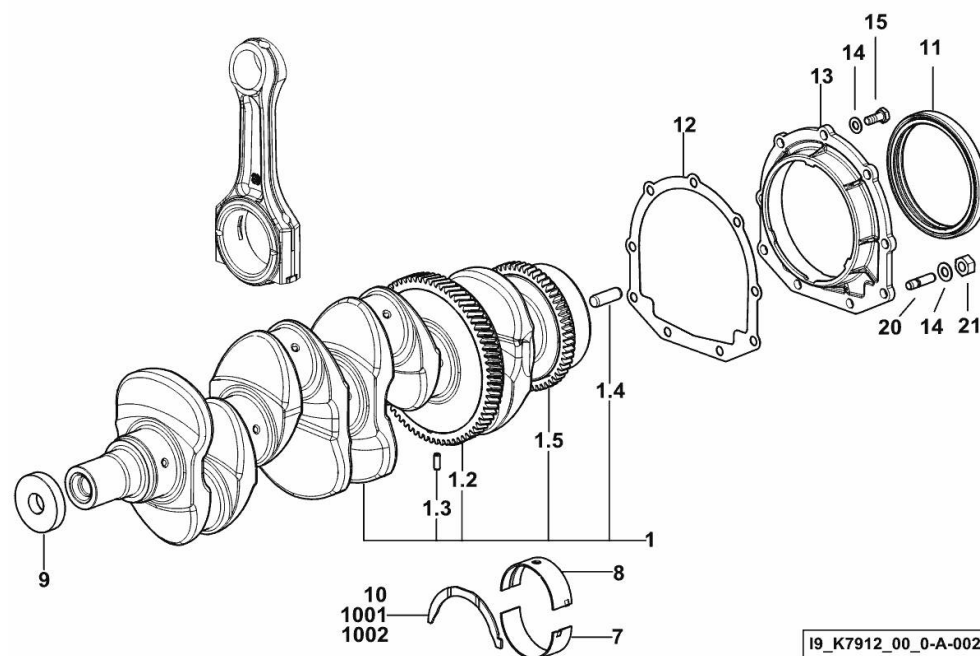
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**CRANKSHAFT**

Fig.	P/n	QTY	Name
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**Notes:**

[5090.4 G -&gt; ZKDCH90200TD20001]



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1	0.019.2251.3/10	1	crankshaft
1.2	0.065.1211.0/10	1	crown wheel
1.3	2.1630.608.0	1	pin 6x16
1.4	2.1651.915.0	1	pin 12x35
1.5	0.007.0855.0/10	1	gear
7	0.019.5456.0	5	main half bushing STANDARD
8	0.019.5455.0	5	main half bushing STANDARD
9	2.1599.524.7	1	washer 21x60x12
10	0.065.1218.0	4	shim STANDARD
11	2.1529.073.0	1	special oil seal 110x130x13
12	0.065.1254.0/20	1	gasket
13	0.007.0851.0/10	1	cover
14	2.1475.002.2	9	conical washer 8
15	2.0112.207.2	7	screw m 8 p 1.25 x 20
20	2.0432.003.7	2	stud bolt m 8 p.1.25 / p.1 x 20
21	2.1011.405.2	2	nut m 8 p.1
1001	0.065.1218.7		shim + mm 0.10
1002	0.065.1218.8		shim + mm 0.15



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