Section: B0 - ENGINE

Ref: B0.00.2 (1)

LIGHT ENGINE Fig. P/n QTY Name

1

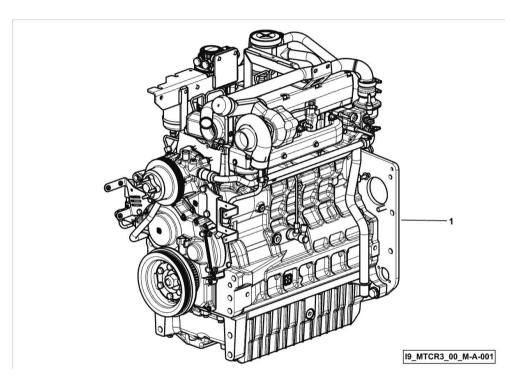
Notes:

1

- EUROPE [XB 95 TB ->ZKDCR20200TH10001]

I6.IG501.00.0

engine ON ORDERING PLEASE ENGINE NO. REQUIRED



washer 18.2 x 24

Name

ΟΤΥ

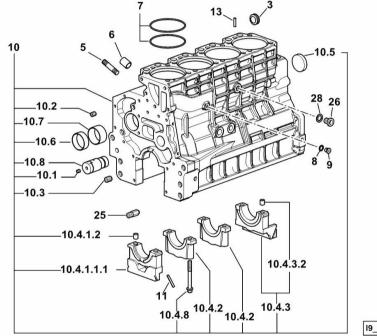
Section: B0 - ENGINE CRANKCASE

P/n

Fig.

Notes:

Ref: B0.01.0 (1)



THOLES.			
[XB 95 TB ->	ZKDCR20200TH10001]		
3	2.3199.312.2/20	1	plug m 35x1.5x9.5
5	2.0439.279.7	8	stud bolt m 8 p.1 x 25
6	2.1559.188.2	4	bush 11.4 x 14 x16
7	2.1539.259.0	8	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	0.014.9655.4/30	1	crankcase
10.1	2.3130.001.1	14	plug 1/8" gas
10.2	2.3130.002.1	4	plug 1/4" gas
10.3	2.3130.003.1	6	plug 3/8" gas
10.4.1.1.1	0.065.1112.7/10	1	support
10.4.1.2	2.1699.165.0	1	bush 12.3x15x16
10.4.2	0.065.1114.0/10	3	support
10.4.3	0.065.1116.3	1	support
10.4.3.2	2.1699.165.0	1	bush 12.3x15x16
10.4.8	0.065.1117.0	10	screw m 12 x 100
10.5	2.3179.012.0	1	plug 60
10.6	0.065.1140.0	4	special bushing 59X55X20
10.7	0.065.1141.0	1	special bushing 59X55X30
10.8	0.014.1340.0/10	1	pin mm 85
11	0.066.1152.0/10	4	gasket
13	2.1549.154.2	4	bush 4.8x5.8x16
25	0.013.4946.0/10	1	sprayer nozzle
26	2.3120.101.0	1	plug m 18 p.1.5
20	3 15 (0 01 4 0	1	1 10 0 04

1

2.1560.014.0

I9_01011_00_0-A-001

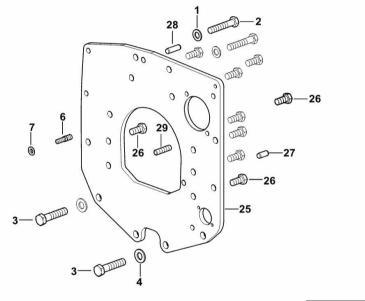
28

Ref: B0.01.1 (1)

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Section: B0 - ENGINE

Fig.	P/n	QTY	Name
Notes: IXB 95 TB	->ZKDCR20200TH10001]		
[
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



I9_K7411_01_0-A-001

Ref: B0.01.2 (1)

LOWER PLUG FOR CYLINDER BLOCKS

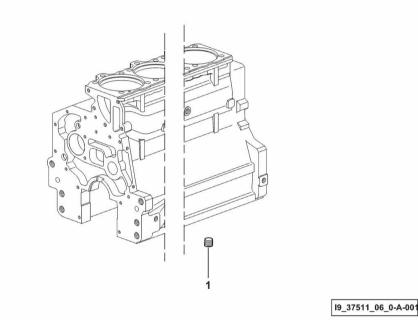
Fig.	P/n	QTY	Name

Notes:

[XB 95 TB ->ZKDCR20200TH10001]

Section: B0 - ENGINE

1 2.3130.003.1 2 plug 3/8" gas



Ref: B0.01.3 (1)

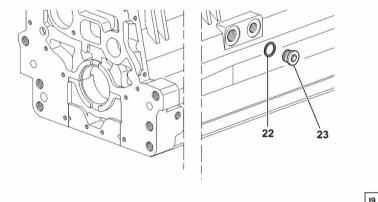
SIDE PLUG FOR CYLINDER BLOCK

Fig.	P/n	QTY	Name
		,	
Notes:			

[XB 95 TB ->ZKDCR20200TH10001]

Section: B0 - ENGINE

22	2.1560.017.0	1	gasket 22.2 x 27
23	2.3120.002.4	1	plug m 22 x 1.5



I9_33211_07_0-A-001

Ref: B0.01.4 (1)

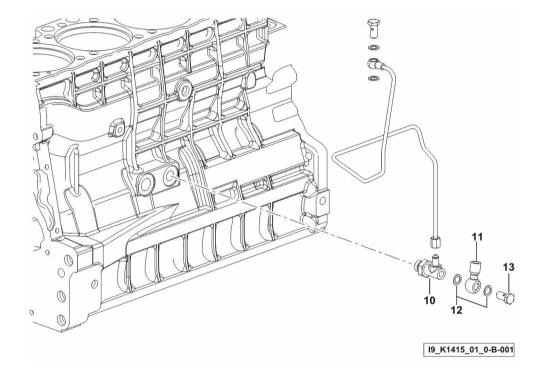
ENGINE OIL AND TURBO PRESSURE SWITCH UNION

Fig.	P/n	QTY	Name
Notes:			

[XB 95 TB ->ZKDCR20200TH10001]

Section: B0 - ENGINE

10	2.3339.574.2	1	pipe fitting
11	2.3249.014.2	1	pipe fitting m 12 p.1.5
12	2.1560.008.0	4	gasket 12.2 x 18
13	2.3335.005.2	1	pipe union m 12 p.1.5 x 24



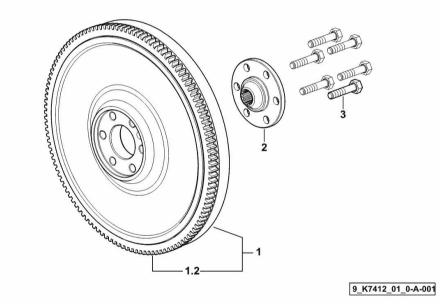
Ref: B0.02.0 (1)

Section: B0 - ENGINE ENGINE FLYWHEEL Fig. P/n

Notes:

[XB 95 TB ->ZKDCR20200TH10001]

1	0.019.2098.3	1	flywheel
1.2	0.065.1242.0	1	crown wheel $Z = 123$
2	0.255.2525.0/10	1	flange
3	2.0139.022.2	6	screw m 12 p.1.25x55

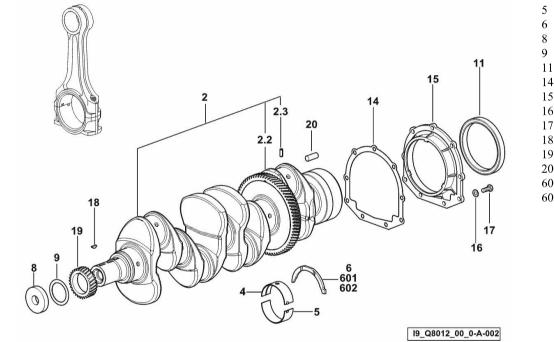


XB 95	TB ->	ZKDCR	20200	ГН10001
\mathbf{m}	10-	LINDUN		11110001

Name

Section: B0 - ENGINE CRANKSHAFT

Ref: B0.02.2 (2)



Notes:	
[XB 95 TB ->	ZKDCR20200TH10001]

P/n

Fig.

2	0.021.8246.3	1	crankshaft
2.2	0.065.1211.0/10	1	crown wheel
2.3	2.1630.608.0	1	pin 6x16
4	0.019.5455.0	5	main half bushing STANDARD
5	0.019.5456.0	5	main half bushing STANDARD
6	0.065.1218.0	4	shim STANDARD
8	2.1599.524.7	1	washer 21x60x12
9	2.1589.189.0	2	shoulder ring mm 1.00
11	2.1529.073.0	1	special oil seal 110x130x13
14	0.065.1254.0/20	1	gasket
15	0.007.1711.0/10	1	cover
16	2.1475.002.2	9	conical washer 8
17	2.0112.207.2	9	screw m 8 p 1.25 x 20
18	2.1720.006.0	1	key 4x6.5
19	0.065.1323.0/30	1	gear Z = 29
20	2.1651.915.0	1	pin 12x35
601	0.065.1218.7		$shim + mm \ 0.10$
602	0.065.1218.8		$shim + mm \ 0.15$

QTY

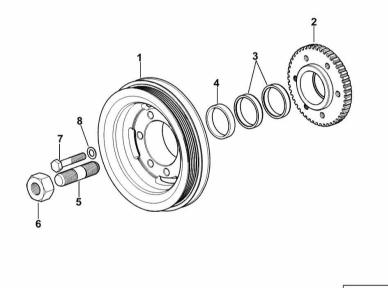
Ref: B0.02.3 (1)

ENGINE CRANKSHAFT PULLEY WITH RING-FEEDER RINGS

Fig.	P/n	QTY	Name
Notes: [XB 95 TH	3 ->ZKDCR20200TH10001]		
1	0.015.6055.0	1	nullar

1	0.015.6055.0	1	pulley
2	0.011.3515.0/20	1	hub $Z = 48$
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

Section: B0 - ENGINE



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Ref: B0.02.4 (1)

COOLANT PUMP AND ALTERNATOR DRIVEBELT

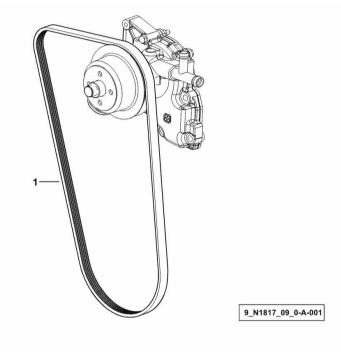
Fig.	P/n	QTY	Name

Notes:

[XB 95 TB ->ZKDCR20200TH10001]

Section: B0 - ENGINE

1 2.4119.188.0 1 belt PV-K5 17.4x1275 mm



Name

Section: B0 - ENGINE COUNTERWEIGHTS

P/n

[XB 95 TB ->ZKDCR20200TH10001]

Fig.

Notes:

Ref: B0.02.5 (1)

38.2.2 38.2.4 38.3 38,2 38.3.5 38.4.2 38.3.2 1 38.3.4 38.2.2 38.4.1 38.6 38.7 38.3.2 38.6 25 00 29 0 38.5-38.1.1 45 38.1.2 6-I9_33212_03_0-A-001

25	2.1589.139.0	1	shoulder ring mm 0.3
26	2.1589.140.0	3	shoulder ring mm 0.1
29	2.1579.628.0	3	spacer 16.5x26x0.1
33	2.1579.629.0	6	spacer 12.5x26x0.1
34	2.1589.048.0	1	shoulder ring 16.5x26x0.3
35	2.1589.049.0	1	shoulder ring 12.5x26x0.3
38.1.1	0.086.1231.0/10	1	box
38.1.2	2.3130.001.1	4	plug 1/8" gas
38.2	0.086.1233.3/30	1	mass sx/lh/li
38.2.2	2.1559.115.0	2	special bushing 26x30x30
38.2.4	2.1651.302.0	1	roll pin 4x6
38.3	0.065.1233.3/30	1	mass dx/rh/re
38.3.2	2.1559.115.0	2	special bushing 26x30x30
38.3.4	2.1651.302.0	1	roll pin 4x6
38.3.5	2.1410.018.1	1	circlip 45
38.4.1	0.065.1234.0/10	1	shaft
38.4.2	2.3130.001.1	1	plug 1/8" gas
38.5	2.1631.717.0	2	roll pin 8 x 40
38.6	2.1589.185.0	4	shoulder ring 26.1x34x1
38.7	2.0522.212.7	1	screw m 8 p.1.25 x 30
44	2.1579.626.0	2	spacer 13.2x16x11
45	2.0139.028.2	4	screw m 12
46	2.1699.191.0	1	bush 7x10x16

ΟΤΥ



Ref: B0.03.0 (1)



Section: B0 - ENGINE

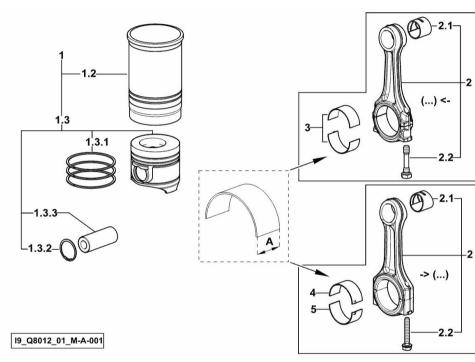
5

0.019.5454.0

	Fig.	P/n	QTY	Name
	Notes: [XB 95 TE	->ZKDCR20200TH10001]		
	1	0.055.0065.A	4	cyl. piston assembly "A" - CLASS A
	1	0.055.0065.B	4	cyl. piston assembly "B" - CLASS B
€)-2.1 ₇	1.2	0.A12.2675.0	1	engine cylinder "A" - CLASS A
	1.2	0.B12.2675.0	1	engine cylinder "B" - CLASS B
2	1.3	0.055.0060.A	1	complete piston "A" - CLASS A
() <-	1.3	0.O55.0060.B	1	complete piston "B" - CLASS B
	1.3.1	0.338.0052.6/20	1	piston ring set
	1.3.2	2.1411.014.1	2	circlip 35
₫2.2_	1.3.3	0.078.1236.0	1	piston pin Ø 18 / Ø 35 / L = mm 86
	2	0.014.5175.3	4	engine connecting rod ()<-
	2	0.019.2226.3/10	4	engine connecting rod $\rightarrow ()$
	2.1	2.1559.255.0	1	special bushing $34.60 \times 39.130 \times 34.65$ () <-
-> ()	2.1	2.1559.532.0	1	special bushing 34.60x39.130x36.65
	2.2	2.0399.213.0	2	screw m 12 p.1.25x61.5 () <-
2.2	2.2	2.0399.365.0	2	screw m 10 p.1.25x61.5
	3	0.065.1225.0	8	con.rod half bushing STANDARD - $A = 28.75 \rightarrow 29.00$ () <-
	3	0.065.1225.7	8	() <- con.rod half bushing - mm 0.25 () <-
	3	0.065.1225.8	8	() <- con.rod half bushing - mm 0.50 () <-
	4	0.019.5453.0	4	con.rod half bushing STANDARD - A = 29.85 -> 30.10
				-> ()

4

->(...)



con.rod half bushing STANDARD - $A = 29.85 \rightarrow 30.10$

Name

QTY

Section: B0 - ENGINE CAMSHAFT

Fig.

P/n

Ref: B0.04.0 (1)

15 2.2 2 12 ● -13 ● 14 ● 10 I9_05513_00_0-A-001 8

Notes: [XB 95 TB	->ZKDCR20200TH10001]		
1	0.065.1331.2	8	rod
2	0.013.9543.3	1	camshaft
2.2	0.065.1324.0/10	1	gear Z = 32
3	0.065.1330.0	8	tappets
4	2.1559.398.0	1	bushing 10.5x13x12
5	0.013.5017.0	1	gear z=58
6	0.065.1350.0	1	small disc
7	2.0132.207.2	4	screw m 10 p.1 x 25
8	2.1410.016.1	1	circlip 40
9	0.065.1352.0	1	shim
10	0.018.2233.0	2	shoulder ring
12	0.007.1177.3/20	1	gear $z = 57$
			- WITH RED IDENTIFICATION STAMP
12.2	2.1559.185.0/10	1	bushing
13	0.007.1178.3/20	1	gear z = 57
			- WITH YELLOW IDENTIFICATION STAMP
13.2	2.1559.185.0/10	1	bushing
14	0.007.1179.3/20	1	gear $z = 57$
			- WITH GREEN IDENTIFICATION STAMP
14.2	2.1559.185.0/10	1	bushing
15	2.0312.205.2	2	screw
16	2.1480.014.1	2	washer 8
17	0.065.1353.0	1	small plate
			-

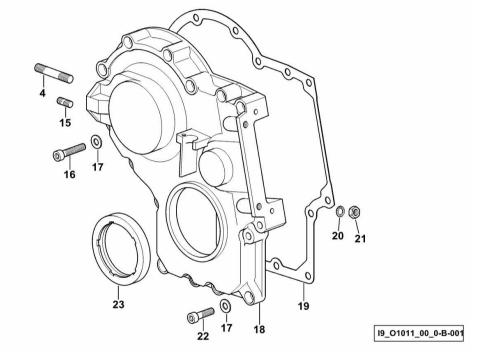


Name

Section: B0 - ENGINE TIMING CASE

Fig.

Ref: B0.04.1 (1)



Notes:	
[XB 95 TB ->ZKDCR20200TH100	01]

P/n

4	2.0432.009.7	1	stud bolt m 8 p.1.25 / p. 1 x 35
15	2.0432.003.7	1	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

QTY

Ref: B0.04.2 (1)

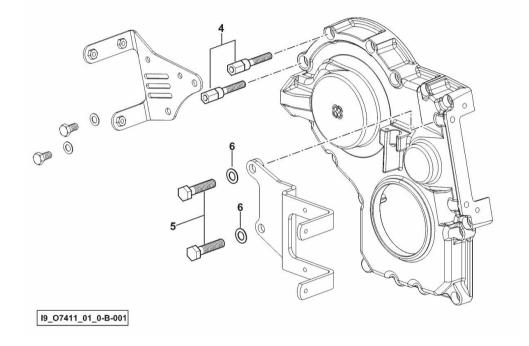
Section: B0 - ENGINE TIMING COVER FIXING

Fig	j .	P/n	QTY	Name

Notes: [XB 95 TB ->ZKDCR20200TH10001]

4	0.016.7791.0	2	small column

•	010101//5110	-	billail corailili
5	2.0112.317.2	2	screw m 10 p.1.5 x 45
6	2.1470.006.2	2	lock washer 10



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