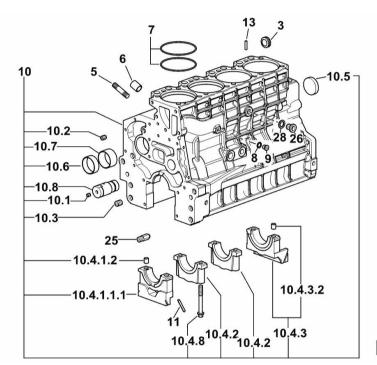
# 14.2 14.7 14.6 14.1 14.1 14.1.2 14.4.1.1 14.4.1.1 14.4.5 14.4.2 14.4.3 14.4.3 14.4.3 14.4.3 14.4.3 14.4.3 14.4.3 14.4.3 14.4.3

XB-95 T

Section: B0 - ENGINE Ref: B0.01.0 (1)

CRANKCASE

Fig.	P/n	QTY	Name
Notes: [XB-95 T]			
[70-95 1]			
3	2.3199.312.2/20	1	plug m 35x1.5x9.5
5	2.0439.273.7	8	stud bolt m 8
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
11	0.066.1152.0/10	4	gasket
13	2.1549.154.2	4	bush 4.8x5.8x16
14	0.015.2988.4/10	1	crankcase
14.1	2.3130.001.1	10	plug 1/8" gas
14.2	2.3130.002.1	2	plug 1/4" gas
14.3	2.3130.003.1	6	plug 3/8" gas
14.4.1.1.1	0.065.1112.7/10	1	support
14.4.1.2	2.1699.165.0	1	bush 12.3x15x16
14.4.2	0.065.1114.0/10	3	support
14.4.3	0.065.1116.3	1	support
14.4.3.2	2.1699.165.0	1	bush 12.3x15x16
14.4.5	0.065.1117.0	10	screw m 12 x 100
14.5	2.3179.012.0	1	plug 60
14.6	0.065.1140.0	4	special bushing 59X55X20
14.7	0.065.1141.0	1	special bushing 59X55X30
14.8	0.014.1340.0/10	1	pin mm 85
25	0.013.4946.0/10	1	sprayer nozzle
26	2.3120.101.0	1	plug m 18 p.1.5
28	2.1560.014.0	1	washer 18.2 x 24



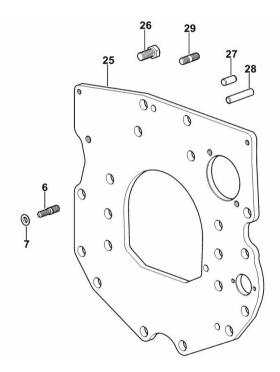
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XB-95 T

Section: B0 - ENGINE Ref: B0.01.1 (1)

CRANKCASE

Fig.	P/n	QTY	Name
Notes:			
	.S.A. [XB-95 T]		
2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	[1.2. > 0.1]		
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 x 16
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
28	2.1560.014.0	1	washer 18.2 x 24



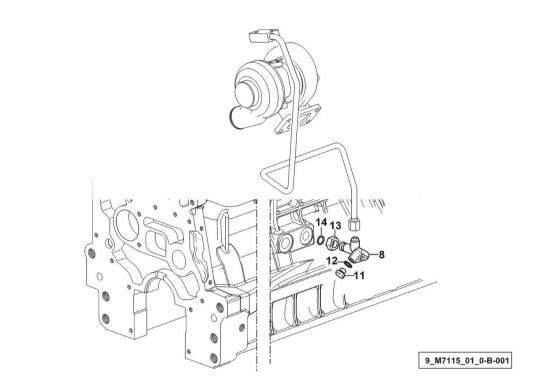
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XB-95 T

Section: B0 - ENGINE Ref: B0.01.2 (1)

# MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Fig.	P/n	QTY	Name
Notes: [XB-95 T]			
6	2.0439.250.7	1	stud bolt m 12 / m 10 x 30
7	0.011.9294.0/10	1	bush
25	0.066.1130.0/20	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



XB-95 T

Section: B0 - ENGINE Ref: B0.01.6 (1)

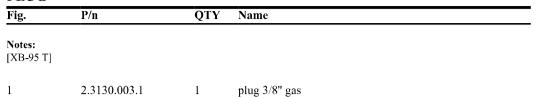
# ENGINE OIL AND TURBO PRESSURE SWITCH UNION

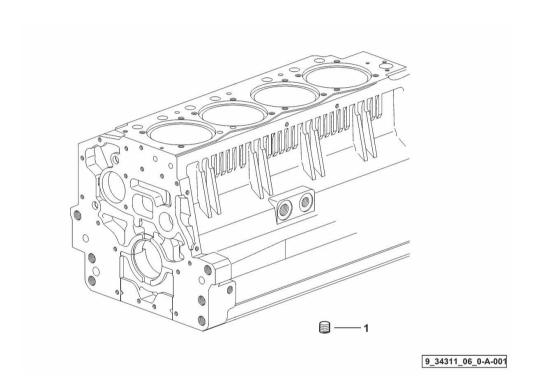
Fig.	P/n	QTY	Name
Notes: [XB-95 T]			
8	2.3339.673.0/10	1	pipe fitting
11	2.3110.403.1	1	plug m 14 p.1.5x12
12	2.1560.010.0	1	gasket 14.2 x 20
13	2.1019.129.2/10	1	nut m 18 p.1.5x12
14	2.1533.038.0	1	oil seal 15.45x2.62

Section: B0 - ENGINE

PLUG

Ref: B0.01.7 (1)



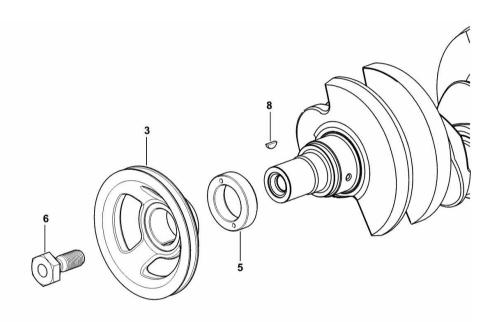


Section: B0 - ENGINE

Ref: B0.02.0 (1)

# CRANKSHAFT PULLEY

Fig.	P/n	QTY	Name	
Notes: [XB-95 T]				
3	0.007.1457.0/30	1	pulley	
5	0.085.1248.0/20	1	hub	
6	2.0399.144.7/10	1	screw m 20 p.1.5x51	
8	2.1720.006.0	1	key 4x6.5	

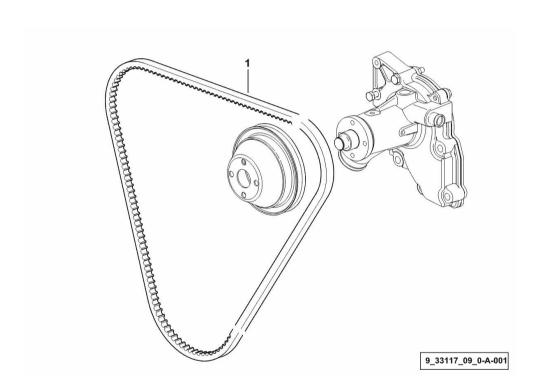


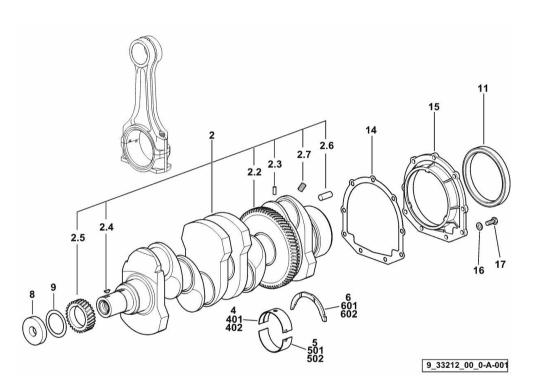
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Section: B0 - ENGINE Ref: B0.02.2 (1)

### COOLANT PUMP AND ALTERNATOR DRIVEBELT

Fig.	P/n	QTY	Name	
Notes: [XB-95 T]				
1	2.4119.193.0	1	vee belt AV 10 x 1254 mm	



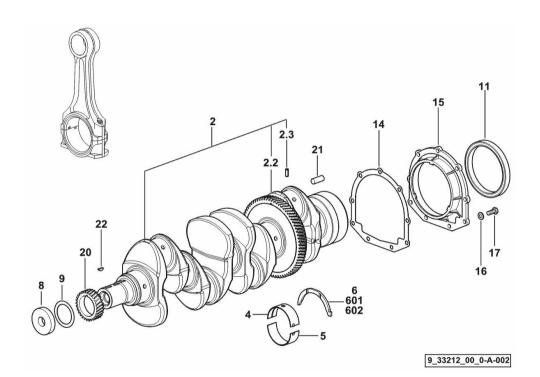


XB-95 T

Section: B0 - ENGINE Ref: B0.02.4 (1)

# CRANKSHAFT

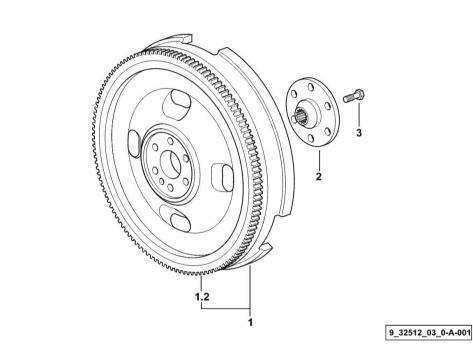
P/n	QTY	Name
1029 <-		
0.086.1210.3/40	1	crankshaft
0.065.1211.0/10	1	crown wheel
2.1630.608.0	1	pin 6x16
2.1720.006.0	1	key 4x6.5
0.065.1323.0/30	1	gear Z = 29
2.1651.915.0	1	pin 12x35
2.3130.001.1	4	plug 1/8" gas
0.065.1215.0/10	5	main half bushing STANDARD
0.065.1216.0/10	5	main half bushing STANDARD
0.065.1218.0	4	shim STANDARD
2.1599.524.7	1	washer 21x60x12
2.1589.189.0	2	shoulder ring mm 1.00
2.1529.073.0	1	special oil seal 110x130x13
0.065.1254.0/20	1	gasket
0.007.1711.0/10	1	cover
2.1475.002.2	9	conical washer 8
2.0112.207.2	9	screw m 8 p 1.25 x 20
0.065.1215.7		main half bushing - mm 0.25
0.065.1215.8		main half bushing - mm 0.50
0.065.1216.7		main half bushing - mm 0.25
0.065.1216.8		main half bushing - mm 0.50
0.065.1218.7		$shim + mm \ 0.10$
0.065.1218.8		shim + mm 0.15
	0.086.1210.3/40 0.065.1211.0/10 2.1630.608.0 2.1720.006.0 0.065.1323.0/30 2.1651.915.0 2.3130.001.1 0.065.1215.0/10 0.065.1216.0/10 0.065.1218.0 2.1599.524.7 2.1589.189.0 2.1529.073.0 0.065.1254.0/20 0.007.1711.0/10 2.1475.002.2 2.0112.207.2 0.065.1215.8 0.065.1216.7 0.065.1216.8 0.065.1216.8	0.086.1210.3/40 1 0.065.1211.0/10 1 2.1630.608.0 1 2.1720.006.0 1 0.065.1323.0/30 1 2.1651.915.0 1 2.3130.001.1 4 0.065.1215.0/10 5 0.065.1218.0 4 2.1599.524.7 1 2.1589.189.0 2 2.1529.073.0 1 0.065.1254.0/20 1 0.007.1711.0/10 1 2.1475.002.2 9 2.0112.207.2 9 0.065.1215.8 0.065.1215.8 0.065.1216.7 0.065.1216.8 0.065.1218.0



Section: B0 - ENGINE Ref: B0.02.4 (2)

# CRANKSHAFT

Fig.	P/n	QTY	Name	
Notes: [XB-95 T]				
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	
20	0.065.1323.0/30	1	gear Z = 29	
21	2.1651.915.0	1	pin 12x35	
22	2.1720.006.0	1	key 4x6.5	
601	0.065.1218.7		$shim + mm \ 0.10$	
602	0.065.1218.8		$shim + mm \ 0.15$	

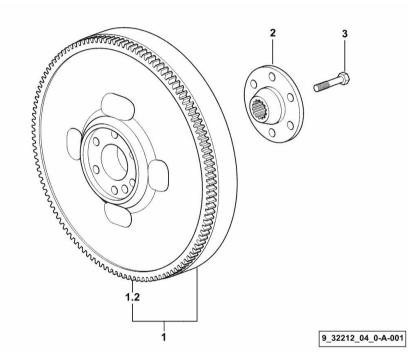


Section: B0 - ENGINE

Ref: B0.02.6 (1)

# ENGINE FLYWHEEL

Fig.	P/n	QTY	Name
Notes: [XB-95 T]	1003 <-		
1	0.007.1702.3/30	1	flywheel
1.2	0.065.1242.0	1	crown wheel $Z = 123$
2	0.008.5543.0	1	flange
3	2.0139.022.2	6	screw m 12 p.1.25x55

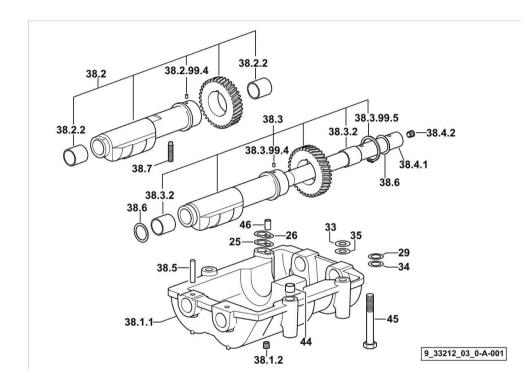


Section: B0 - ENGINE

Ref: B0.02.7 (1)

# ENGINE FLYWHEEL

Fig.	P/n	QTY	Name
Notes: [XB-95 T]	-> 1005		
1 1.2 2 3	0.012.2626.3/10 0.065.1242.0 0.255.2525.0/10 2.0139.022.2	1 1 1 6	flywheel crown wheel Z = 123 flange screw m 12 p.1.25x55

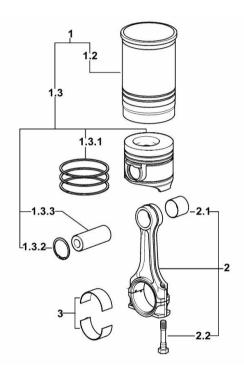


Section: B0 - ENGINE

Ref: B0.02.8 (1)

### **COUNTERWEIGHTS**

Fig.	P/n	QTY	Name
Notes: [XB-95 T]			
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
38.2.99.4	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
38.3.99.4	2.1651.302.0	1	roll pin 4x6
38.3.99.5	2.1410.018.7	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



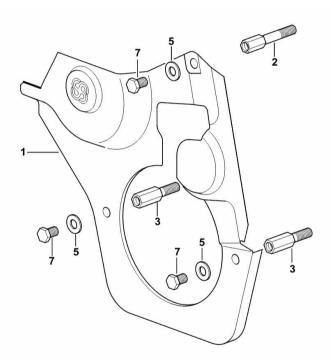
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XB-95 T

Section: B0 - ENGINE Ref: B0.03.1 (1)

### CYLINDER - PISTON - CONNECTING ROD

Fig.	P/n	QTY	Name
Notes: [XB-95 T]			
1	0.099.0065.A	4	cyl. piston assembly "A" - CLASS A
1	0.099.0065.B	4	cyl. piston assembly "B" - CLASS B
1.2	0.A12.2675.0	1	engine cylinder "A" - CLASS A
1.2	0.B12.2675.0	1	engine cylinder "B" - CLASS B
1.3	0.099.0060.A	1	complete piston "A" - CLASS A
1.3	0.099.0060.B	1	complete piston "B" - CLASS B
1.3.1	0.081.0090.6/10	1	piston ring set
1.3.2	2.1411.014.1	2	circlip 35
1.3.3	0.078.1236.0	1	piston pin Ø 18 / Ø 35 / L = mm 86
2	0.078.1220.3/30	4	engine connecting rod
2.1	2.1559.114.0/10	1	special bushing
2.2	2.0399.213.0	2	screw m 12 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



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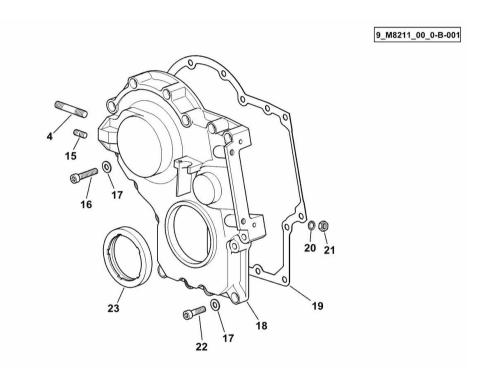
# XB-95 T

Section: B0 - ENGINE

Ref: B0.04.0 (1)

# GUARD PLATE

Fig.	P/n	QTY	Name	
Notes: [XB-95 T]				
1	0.007.1262.3/50	1	guard	
2	0.007.1271.0/10	1	small column m 8 p.1.25 / L = mm 60	
3	0.007.1272.0/10	2	small column m $8 \text{ p.1.25 / L} = \text{mm } 50$	
5	2.1310.004.2	3	flat washer 8.4x17	
7	2.0112.203.2	3	screw m 8 p.1.25 x 12	



XB-95 T

Section: B0 - ENGINE TIMING CASE

Ref: B0.04.1 (1)

#### IVIII O CASE

Fig.	P/n	QTY	Name	
Notes: [XB-95 T]				
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	

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