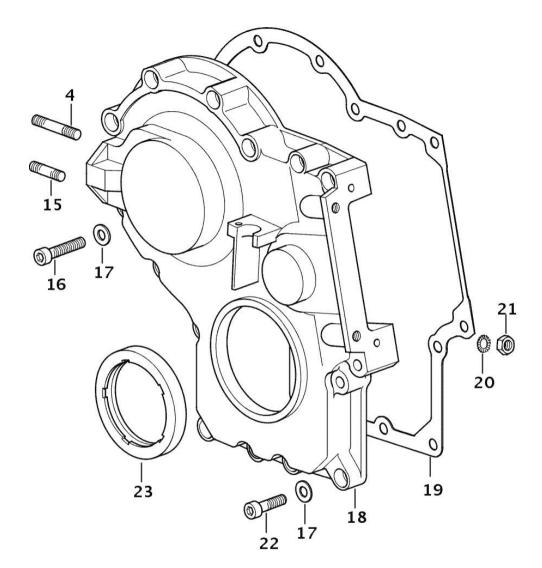


CRANKCASEFig.P/nQTYNameNotes: [XF-90]	
Notes: [XF-90] 2.3199.312.2/10 1 plug 5 2.0439.273.7 8 stud bolt m 8 6 2.1559.188.2 4 bush 11.4 x 14 x16 7 2.1539.193.0 8 special oil seal 107.62x2.62 8 2.1560.010.0 1 gasket 14.2 x 20 9 2.3199.292.0 1 plug 1/4" gas 10 0.013.0489.4/20 1 crankcase 10.1 2.3130.002.1 2 plug 1/4" gas 10.2 2.3130.002.1 2 plug 1/4" gas 10.3 2.3130.003.1 6 plug 3/8" gas 10.4 0.000.0000.1 cannot be supplied 10.4.1 0.065.1112.7 1 support 10.4.2 0.065.1114.0/10 3 support 10.4.3 0.065.1116.3 1 support 10.4.3 0.065.1140.0 4 special bushing 59X55X20 10.4.5 0.065.1141.0 1 special bushing 59X55X30 10.4.7 0.066.1151.0 1 pin 10.4.8 0.065.1117.0 10 screw m 12 x 100<	
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10.4.8 0.065.1117.0 10 screw m 12 x 100	
10.5 2.3179.012.0 1 plug.60	
10.0 $2.0179.012.0$ 1 plug 00	
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	



Section: ENGINE TIMING CASE			XF-90 Ref: 01.00.9
Fig.	P/n	QTY	Name
Notes: [XF-90]			
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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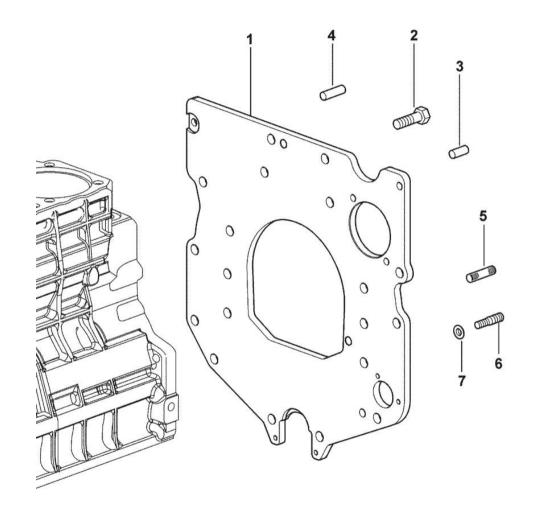
Section: I		Ref: 01.00.15	
CASINC Fig.	G COVER P/n	QTY	Name
Notes: [XF-90]			
30	0.065.1152.0	1	gasket
31	0.013.6374.2	1	cover
32	0.013.6368.0/10	4	stud bolt m 8 p.1 / = mm 46.5
34	2.1310.004.2	8	flat washer 8.4x17
35	2.1011.405.2	4	nut m 8 p.1

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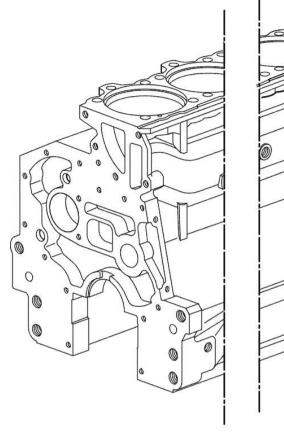
Section: I GUARD	ENGINE Ref: 01.00.20 PLATE		
Fig.	P/n	QTY	Name
Notes: [XF-90]			
1	0.007.1262.3/50	1	guard
2	0.007.1271.0/10	1	small column m 8 p.1.25 / $L = mm 60$
3	0.007.1272.0/10	2	small column m 8 p.1.25 / L = mm 50
5	2.1310.004.2	3	flat washer 8.4x17
7	2.0112.203.2	3	screw m 8 p.1.25 x 12

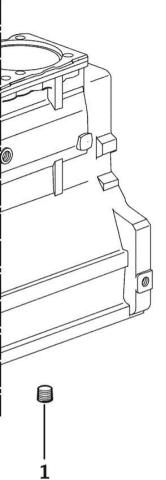
tion: ENGINE	Ref: 01.00.21
DNOBLOC ENGINE-GEARBOX CONNECTING FLA	ANGE

Fig.	P/n	QTY	Name
Notes: [XF-90]			
1	0.007.7752.0/30	1	flange
2	2.0112.511.2	8	screw m 14 p.2 x 30
3	2.1651.912.0	2	cylindrical plug 12x28
4	2.1651.917.0	1	cylindrical plug 12x40
5	2.0432.257.7	1	stud bolt m 12 p.1.75 - 1.25 x 30
6	2.0439.250.7	1	stud bolt m $12/m$ 10 x 30
7	0.011.9294.0/10	1	bush



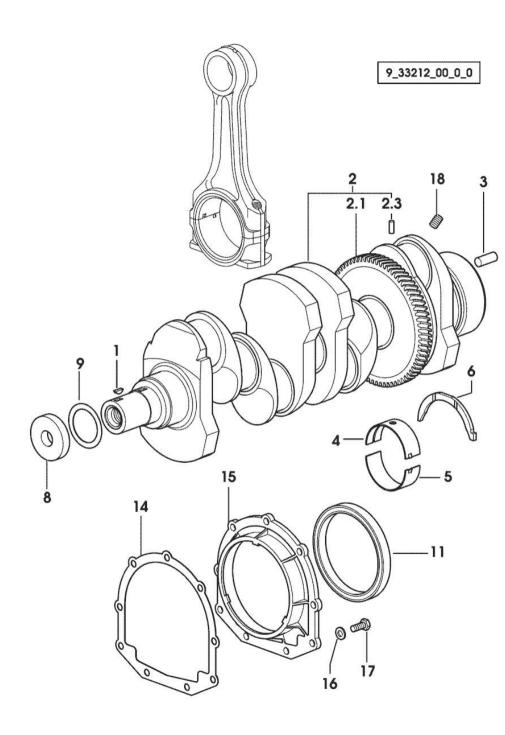
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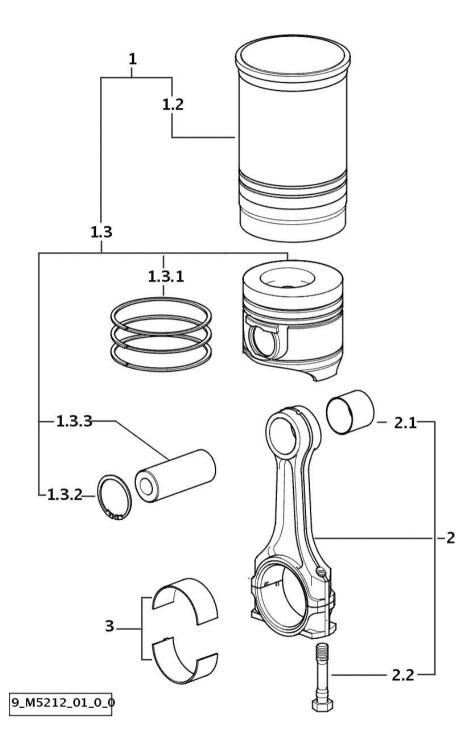


Section: ENGINE PLUG			XF-90	Ref: 01.00.27
Fig.	P/n	QTY	Name	
Notes: [XF-90]				
1	2.3130.003.1	1	plug 3/8" gas	

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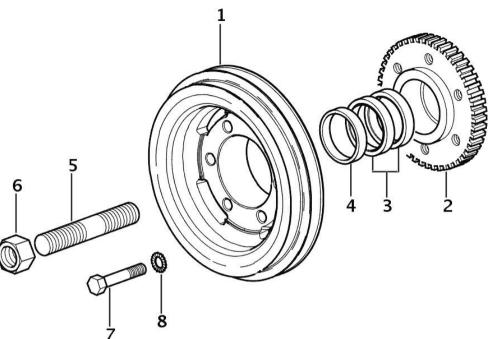


			XF-90	
Section: ENGINE CRANKSHAFT			Ref: 01.00	0.38
Fig.	P/n	QTY	Name	
Notes: [XF-90]				
1	2.1720.006.0	1	key 4x6.5	
2	0.086.1210.3/30	1	crankshaft	
2.1	0.065.1211.0/10	1	crown wheel	
2.3	2.1630.608.0	1	pin 6x16	
3	2.1651.915.0	1	pin 12x35	
4	0.065.1215.0	5	main half bushing STANDARD	
4	0.065.1215.7		main half bushing - mm 0.25	
4	0.065.1215.8		main half bushing - mm 0.50	
5	0.065.1216.0	5	main half bushing	
5	0.065.1216.7		main half bushing - mm 0.25	
5	0.065.1216.8		main half bushing - mm 0.50	
6	0.065.1218.0	4	shim STANDARD	
6	0.065.1218.7		$shim + mm \ 0.10$	
6	0.065.1218.8		$shim + mm \ 0.15$	
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	2.3130.001.1	4	plug 1/8" gas	



			XF-90
Section: E	NGINE D ER - PISTON - C	ONNEC	Ref: 01.00.50
Fig.	P/n	QTY	Name
Notes: [XF-90]			
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

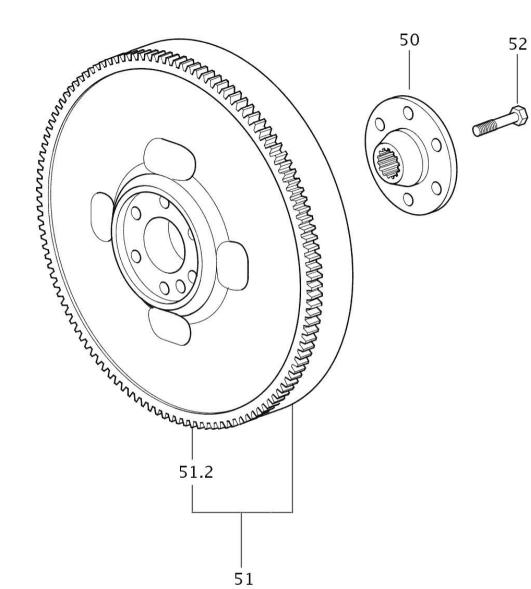
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Section: ENGINE CRANKSHAFT PULLEY

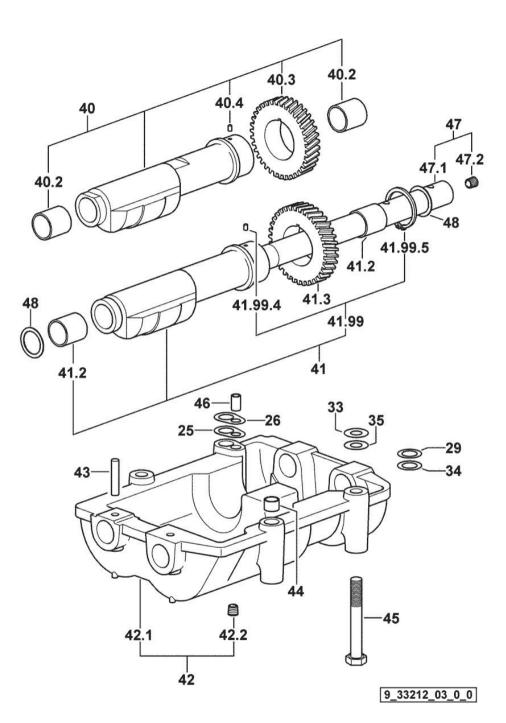
Fig.	P/n	QTY	Name	
Notes: [XF-90]				
1	0.013.6349.0/10	1	pulley	
2	0.011.3515.0/10	1	hub $Z = 48$	
3	0.065.1256.0	2	ring 45x52	
4	2.1579.865.0	1	spacer 45.2x51.8x10	
5	2.0439.195.7	1	stud bolt m 20 p.1.5x80	
6	2.1019.094.7	1	nut m 20 p.1.5	
7	2.0112.320.2	6	screw m 10 p.1.5 x 55	
8	2.1470.006.2	6	lock washer 10	

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Section: ENGINE ENGINE FLYWHEEL			Ref: 01.00.62
Fig.	P/n	QTY	Name
Notes: [XF-90]			
50	0.255.2525.0/10	1	flange
51	0.076.1247.3/20	1	flywheel
51.2	0.065.1242.0	1	crown wheel $Z = 123$
52	2.0139.022.2	6	screw m 12 p.1.25x55

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Ref: 01.00.63

COUNTERWEIGHTS

P/n

Section: ENGINE

Fig.

Notes:

[XF-90]

25

26

29 33 34

35 40

40.2

40.3 40.4 41

41.2

41.3 41.99 41.99.4 41.99.5

42 42.1

42.2

43

44 45

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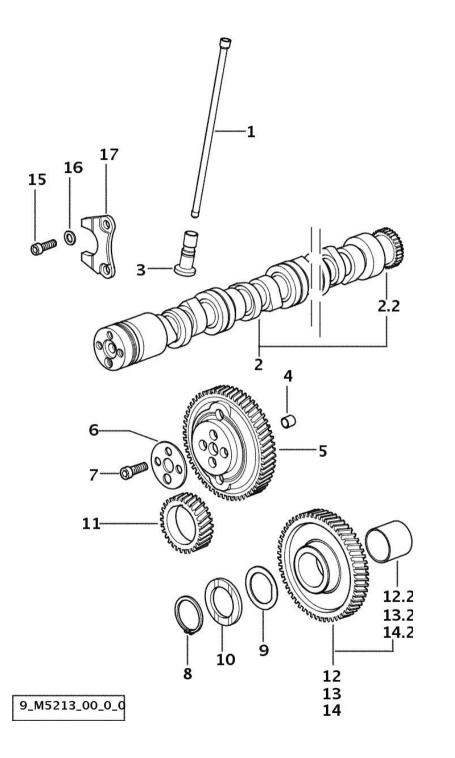
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47.2 48

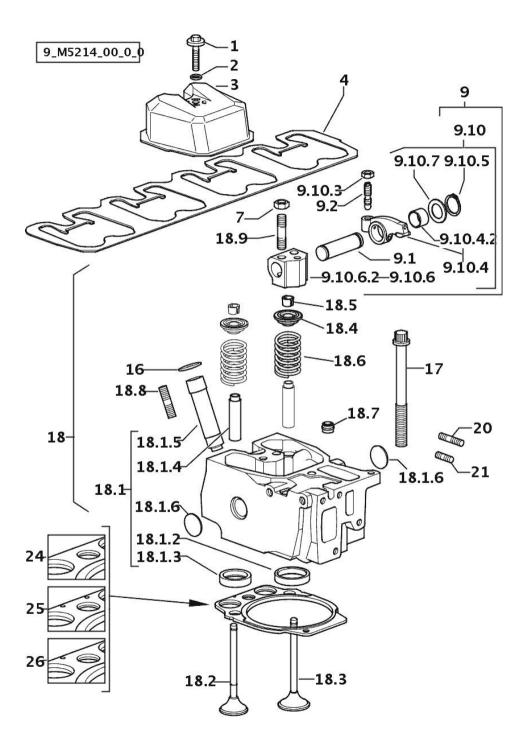
QTY

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2.1589.139.0	1	shoulder ring mm 0.3
2.1589.140.0	3	shoulder ring mm 0.1
2.1579.628.0	3	spacer 16.5x26x0.1
2.1579.629.0	6	spacer 12.5x26x0.1
2.1589.048.0	1	shoulder ring 16.5x26x0.
2.1589.049.0	1	shoulder ring 12.5x26x0.
0.086.1233.3/30	1	mass sx/lh/li
2.1559.115.0	2	special bushing 26x30x30
0.000.0000.1		cannot be supplied
2.1651.302.0	1	roll pin 4x6
0.065.1233.3/30	1	mass dx/rh/re
2.1559.115.0	2	special bushing 26x30x30
0.000.0000.1		cannot be supplied
0.000.0000.1		cannot be supplied
2.1651.302.0	1	roll pin 4x6
2.1410.018.7	1	circlip 45
0.000.0000.1		cannot be supplied
0.086.1231.0/10	1	box
2.3130.001.1	4	plug 1/8" gas
2.1631.717.0	2	roll pin 8 x 40
2.1579.626.0	2	spacer 13.2x16x11
2.0139.028.2	4	screw m 12
2.1699.191.0	1	bush 7x10x16
0.000.0000.1		cannot be supplied
0.065.1234.0/10	1	shaft
2.3130.001.1	1	plug 1/8" gas
2.1589.185.0	4	shoulder ring 26.1x34x1



			XF-90
Section: ENGINE CAMSHAFT			Ref: 01.00.76
CAMSH Fig.	AFT P/n	QTY	Name
1 19.	1/n	<u>_</u>	
Notes: [XF-90]			
1	0.065.1331.2	8	rod
2	0.012.6558.3	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	0.065.1351.0	2	shoulder ring
11	0.065.1323.0/30	1	gear $Z = 29$
12	0.007.1177.3/20		gear $z = 57$
			- WITH RED IDENTIFICATION STAMP
12.2	2.1559.185.0/10	1	bushing
13	0.007.1178.3/20		gear $z = 57$
			- WITH YELLOW IDENTIFICATION STAMP
13.2	2.1559.185.0/10	1	bushing
14	0.007.1179.3/20		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



XI	۲'-	9	0	

Ref: 01.00.88

CYLINDER HEAD

Section: ENGINE

Fig.

Notes: [XF-90]

1

2

3

4

7

9

9.1

9.2

9.10

9.10.3

9.10.4

9.10.5

9.10.6

9.10.7

16

17

18

18.1

18.1.2

18.1.3

18.1.4

18.1.5

18.1.6

18.2

18.3

18.4

18.5

18.6

18.7

18.8

18.9

20

21

24

25

26

9.10.6.2

9.10.4.2

P/n

2.0399.288.2/10

0.007.1139.0/10

0.065.1450.0/30

2.1539.151.0

2.1011.421.2

0.000.0000.1

0.066.1431.0

0.021.1434.0

0.000.0000.1

2.1011.405.2

0.066.1432.3

2.1410.055.7

0.000.0000.1

2.1599.432.0

2.1532.507.0

0.012.2673.0

0.000.0000.1

0.078.1426.0

0.066.1427.0

2.3170.012.1

0.010.6022.0

0.010.6017.0

0.066.1425.0

0.074.1423.0

2.4019.287.0

2.1519.117.0

2.0432.161.7

2.0432.163.7

2.0432.011.7

2.0432.005.7

0.013.1887.0

0.013.1888.0

0.013.1889.0

0.013.0412.3/60

0.007.1779.0/20

0.012.9984.0/20

2.1559.021.0/40

0.066.1430.0/10

ΟΤΥ

4

4

4

1

8

1

2

2

2

1

2

1

2

4

16

1

1

1

2

1

2

1

1

2

4

2

2

1

2

4

4

1

1

1

small cap

pin

screw

nut m 8 p.1

rocker arm

circlip 19

support

shoulder ring

engine head

valve seat

valve seat

bush

cup

spring

gasket

gasket

gasket

valve guide

oil seal 17x3.53

screw m 14 p.2x141

cannot be supplied

expansion plug 30

conical valve cotter

special oil seal

exhaust valve mm 39.1 / Ø mm 9

stud bolt m 10 p.1.5 / p.1.25 x 40

stud bolt m 10 p.1.5 / p.1.25 x 45

stud bolt m 8 p.1.25 / p.1 x 40 stud bolt m 8 p.1.5 / p.1 x 25

inlet valve mm 43.63 / Ø mm 9

tappet gasket

nut m 10 p.1.25

cannot be supplied

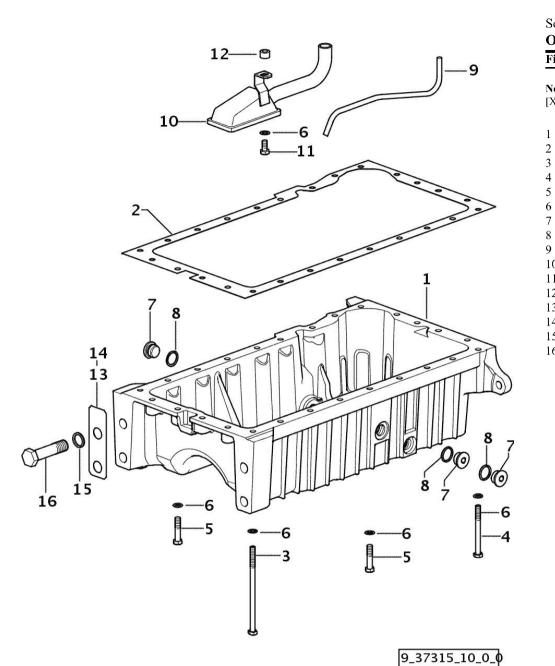
cannot be supplied

bushing 15x19x22

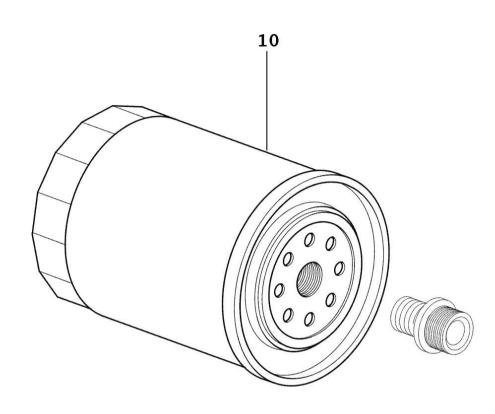
cannot be supplied

screw m 8x36x46

special oil seal 9.19 x 2.62



Section: ENGINE			Ref: 01.00.104	
OIL PA				
Fig.	P/n	QTY	Name	
Notes: [XF-90]				
1	0.007.1748.0/10	1	oil sump	
2	0.065.1550.0/10	1	gasket	
3	2.0112.239.2	2	screw m 8 p.1.25 x 150	
4	2.0112.226.2	7	screw m 8 p.1.25 x 85	
5	2.0112.215.2	17	screw m 8 p.1.25 x 40	
6	2.1470.004.2	27	lock washer 8	
7	2.3199.001.2	3	plug 1/2" gas	
8	2.1560.054.0	3	gasket 21 x 26	
9	0.008.9960.0	1	tube	
10	0.008.9959.3	1	tube	
11	2.0112.209.2	1	screw m 8 p 1.25 x 25	
12	2.1579.766.2	1	spacer 8.5x16x10	
13	0.008.8586.0/10	4	shim mm 0.20	
14	0.008.8587.0/10	8	shim mm 0.50	
15	2.1475.007.7	4	washer 18	
16	2.0112.722.2	4	screw m 18 p.2.5 x 65	



Section: H LUBRIC	ENGINE C . OIL FILTER			Ref: 01.00.110
Fig.	P/n	QTY	Name	
Notes: [XF-90]				
10	2.4419.340.0	1	oil filter element	

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