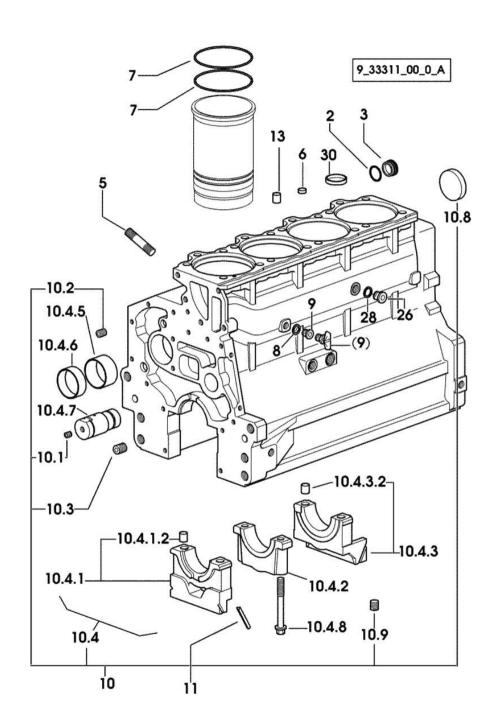
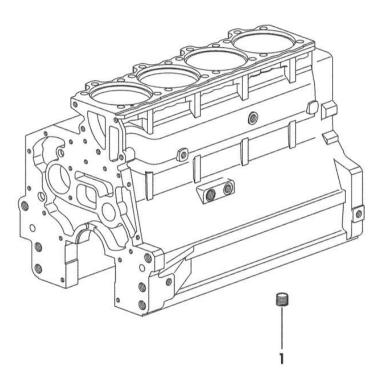
Section: ENGINE Ref: 01.00.1

ENGINE BEARING

Fig.	P/n	QTY	Name
•			
Notes:	J 100 -> 1100]		
IKKITION	1100 -> 1100]		
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	12	stud bolt m 8 p.1.25 / p.1 x 20
6	2.1559.188.2	4	bush 11.4 x 14 x 16
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	0.082.1110.6/20	1	crankcase
10.1	2.3130.001.1	11	plug 1/8" gas
10.2	2.3130.002.1	2	plug 1/4" gas
10.3	2.3130.003.1	5	plug 3/8" gas
10.4	0.000.0000.1		cannot be supplied
10.4.1	0.065.1112.7	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
10.4.5	0.065.1140.0	4	special bushing 59X55X20
10.4.6	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
10.8	2.3179.012.0	1	plug 60
10.9	2.1324.011.0	1	plug
11	0.066.1152.0/10	4	gasket
13	2.1549.154.2	4	bush 4.8x5.8x16
26	2.3120.101.0	1	plug m 18 p.1.5
28	2.1560.014.0	1	washer 18.2 x 24
30	2.3171.010.4	1	plug 25





9_34311_06_0_0

KRYPTON 100 -> 1100

Section: ENGINE

Ref: 01.00.2

PLUG	A (GII (L		Ref. 01.00.2
Fig.	P/n	QTY	Name
		'	

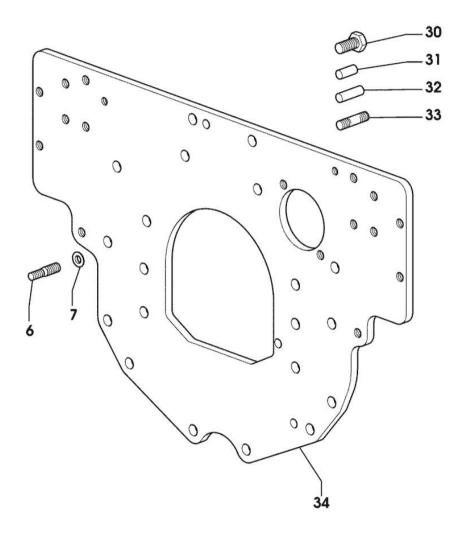
Notes: [KRYPTON 100 -> 1100]

2.3130.003.1 plug 3/8" gas

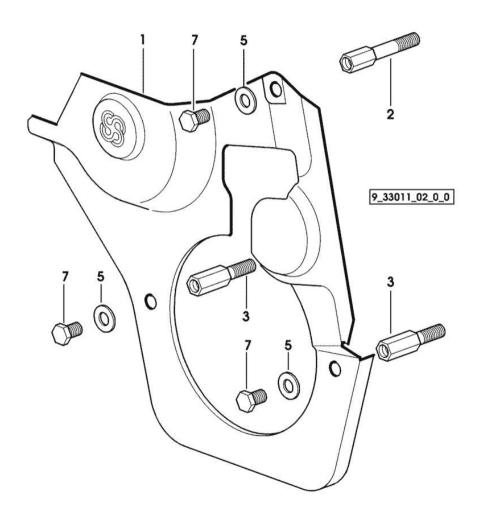
Section: ENGINE Ref: 01.00.6

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Fig.	P/n	QTY	Name
Notes: [KRYPTO	ON 100 -> 1100]		
6	2.0439.250.7	1	stud bolt m 12 / m 10 x 30
7	0.011.9294.0/10	1	bush
30	2.0112.511.2	8	screw m 14 p.2 x 30
31	2.1651.912.0	2	cylindrical plug 12x28
32	2.1651.917.0	1	cylindrical plug 12x40
33	2.0432.257.7	1	stud bolt m 12 p.1.75 - 1.25 x 30
34	0.013.3120.0	1	flange



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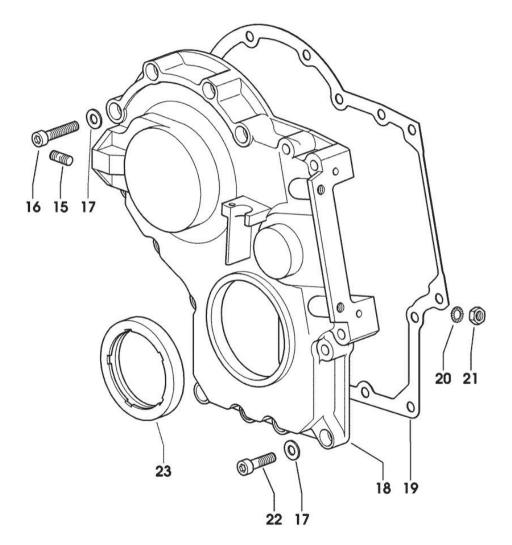
Section: ENGINE

Ref: 01.00.9

GUARD PLATE

Fig.	P/n	QTY	Name
Notes: [KRYPTO	ON 100 -> 1100]		
1	0.007.1262.3/50	1	guard
2	0.007.1271.0/10	1	small column m $8 \text{ p.1.25} / \text{L} = \text{mm } 60$
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

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KRYPTON 100 -> 1100

Section: ENGINE

Ref: 01.00.10

TIMING CASE

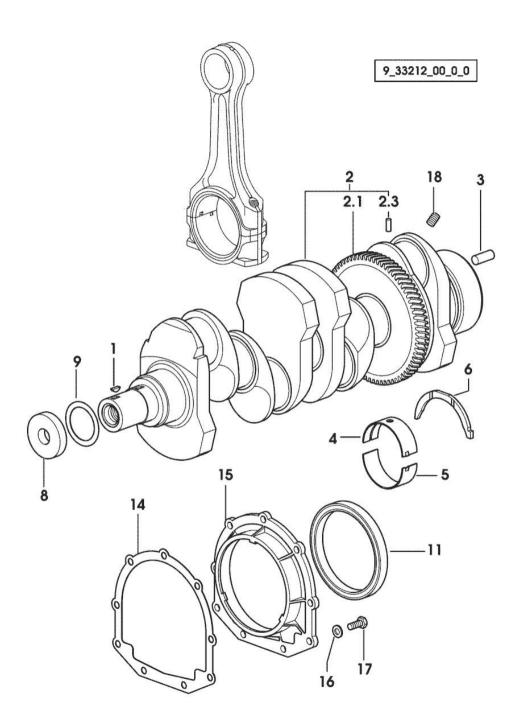
Fig.	P/n	QTY	Name
Notes: [KRYPTO	N 100 -> 1100]		
15	2.0432.003.7	2	stud bolt m 8 p.1.25 / p.1 x 20
16	2.0312.214.2	7	screw m 8 p.1.25 x 40
17	2.1480.014.1	15	washer 8
18	0.013.4981.0	1	guard
19	0.065.1150.0/30	1	gasket
20	2.1470.004.2	4	lock washer 8
21	2.1011.405.2	2	nut m 8 p.1
22	2.0312.208.2	8	screw m 8 p.1.25 x 25
23	2.1529.141.0	1	special oil seal

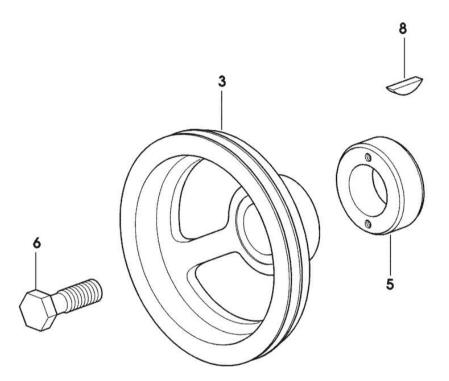
Section: ENGINE

Ref: 01.00.14

CRANKSHAFT

Fig.	P/n	QTY	Name
	'		
Notes:	31 100 × 11001		
IKRYPIO	N 100 -> 1100]		
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





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KRYPTON 100 -> 1100

Section: ENGINE Ref: 01.00.17

CRANKSHAFT PULLEY

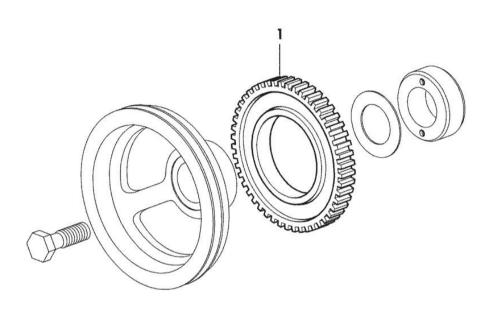
Fig.	P/n	QTY	Name
Notes: [KRYPTO	ON 100 -> 1100]		
3	0.007.1457.0/20	1	pulley
5	0.085.1248.0/10	1	hub
6	2.0399.144.7/10	1	screw m 20 p.1.5x51
8	2.1720.006.0	1	key 4x6.5

Section: ENGINE

Ref: 01.00.18

PULSE WHEEL

Fig.	P/n	QTY	Name	
Notes: [KRYPTC	N 100 -> 1100]			
1	0.011.3531.0	1	gear Z = 48	

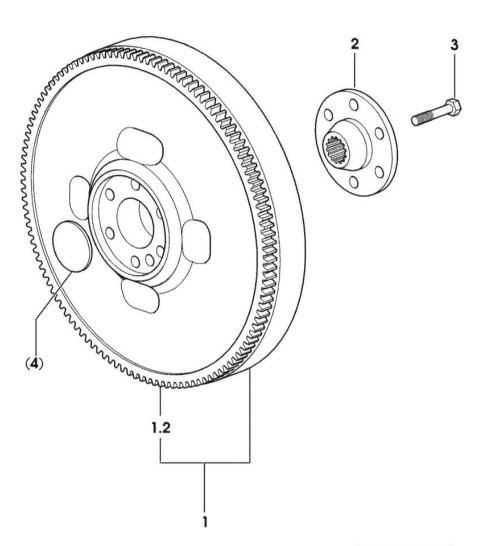


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Section: ENGINE Ref: 01.00.22

CYLINDER - PISTON - CONNECTING ROD

Fig.	P/n	QTY	Name
Notes:			
[KRYPTO]	N 100 -> 1100]		
1	0.382.0065.A	4	cyl. piston assembly "A" - CLASS A
1	0.382.0065.B	4	cyl. piston assembly "B" - CLASS B
1.1	0.011.0183.0/20	1	engine cylinder 3917 <= X KRYPTON 90 53742 <= X KRYPTON 100
1.1	0.A12.2675.0	1	engine cylinder "A" => 3918 X KRYPTON 90 => 53743 X KRYPTON 100 - CLASS A
1.1	0.B12.2675.0	1	engine cylinder "B" => 3918 X KRYPTON 90 => 53743 X KRYPTON 100 - CLASS B
1.2	0.382.0060.6/10	1	complete piston 3917 <= X KRYPTON 90 53742 <= X KRYPTON 100
1.2	0.382.0060.A	1	complete piston "A" => 3918 X KRYPTON 90 => 53743 X KRYPTON 100 - CLASS A
1.2	0.382.0060.B	1	complete piston "B" => 3918 X KRYPTON 90 => 53743 X KRYPTON 100 - CLASS B
1.2.1	0.081.0090.6/10	1	piston ring set
1.2.2	2.1411.014.1	2	circlip 35
1.2.3	0.078.1236.0	1	piston pin Ø $18 / Ø 35 / L = mm 86$
2	0.065.1225.0	8	con.rod half bushing STANDARD - A = 28.75 -> 29.00
2	0.065.1225.7	8	con.rod half bushing - mm 0.25
2	0.065.1225.8	8	con.rod half bushing - mm 0.50
3	0.078.1220.3/30	4	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



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KRYPTON 100 -> 1100

Section: ENGINE FLYWHEEL

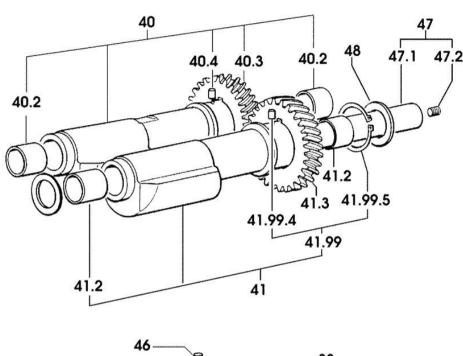
Ref: 01.00.29

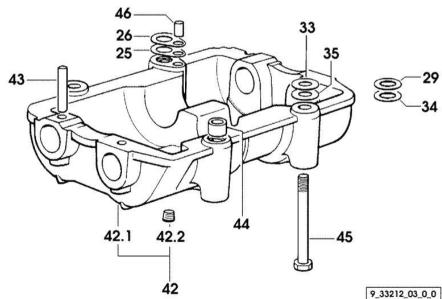
Fig.	P/n	QTY	Name	
Notes: [KRYPTC	oN 100 -> 1100]			
1	0.012.2626.3	1	flywheel	
1.2	0.065.1242.0	1	crown wheel $Z = 123$	
2	0.255.2525.0/10	1	flange	
3	2.0139.022.2	6	screw m 12 p.1.25x55	
4	2.3199.135.2	1	plug 1169 <- X KRYPTON 100	

Section: ENGINE Ref: 01.00.30

COUNTERWEIGHTS

Fig.	P/n	QTY	Name
Notes:	I 100 > 11001		
IKRYPION	J 100 -> 1100]		
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
40	0.086.1233.3/30	1	mass sx/lh/li
40.2	2.1559.115.0	2	special bushing 26x30x30
40.3	0.000.0000.1		cannot be supplied
40.4	2.1651.302.0	1	roll pin 4x6
41	0.065.1233.3/30	1	mass dx/rh/re
41.2	2.1559.115.0	2	special bushing 26x30x30
41.3	0.000.0000.1		cannot be supplied
41.99	0.000.0000.1		cannot be supplied
41.99.4	2.1651.302.0	1	roll pin 4x6
41.99.5	2.1410.018.7	1	circlip 45
42	0.000.0000.1		cannot be supplied
42.1	0.086.1231.0/10	1	box
42.2	2.3130.001.1	4	plug 1/8" gas
43	2.1631.717.0	2	roll pin 8 x 40
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
47	0.000.0000.1		cannot be supplied
47.1	0.065.1234.0/10	1	shaft
47.2	2.3130.001.1	1	plug 1/8" gas
48	2.1589.185.0	4	shoulder ring 26.1x34x1



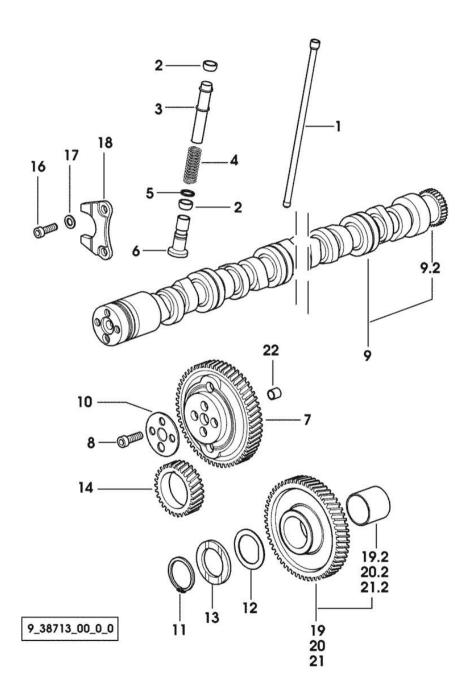


Section: ENGINE

Ref: 01.00.34



Fig.	P/n	QTY	Name
Notes:	N. 100 × 11001		
IKKYPIO	N 100 -> 1100]		
1	0.065.1331.2	8	rod
2	2.1569.114.0/10	16	gasket 14x18.5x8
3	0.065.1332.0	8	sleeve
4	2.4019.300.1/10	8	spring 18.5x52x2
5	2.1599.437.0	8	shoulder ring
6	0.065.1330.0	8	tappets
7	0.065.1354.0/20	1	gear z=58
8	2.0132.207.2	4	screw m 10 p.1 x 25
9	0.007.1712.3/10	1	camshaft
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	0.065.1351.0	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		gear z = 57
			- WITH RED IDENTIFICATION STAMP
19.2	2.1559.185.0/10	1	bushing
20	0.007.1178.3/20		gear z = 57
			- WITH YELLOW IDENTIFICATION STAMP
20.2	2.1559.185.0/10	1	bushing
21	0.007.1179.3/20	1	gear z = 57
			- WITH GREEN IDENTIFICATION STAMP
21.2	2.1559.185.0/10	1	bushing
22	2.1559.398.0	1	bushing 10.5x13x12



Section: ENGINE CYLINDER HEAD Ref: 01.00.38



Fig.	P/n	QTY	Name	
Notes:				
[KRYPTON	100 -> 1100]			
1	2.0399.130.2/10	4	screw m 8x36x44	
			1136 <- X KRYPTON 90	
1	2.0399.288.2/10	4	1233 <- X KRYPTON 100 screw m 8x36x46	
-		·	-> 1137 X KRYPTON 90	
_	2.1.720.1.71.0		-> 1234 X KRYPTON 100	
2	2.1539.151.0	4	special oil seal 9.19 x 2.62 -> 1137 X KRYPTON 90	
			-> 1234 X KRYPTON 100	
2	2.1569.170.0/10	4	gasket 8.2 x 14	
			1136 <- X KRYPTON 90	
_	0.00=1100.040		1233 <- X KRYPTON 100	
3	0.007.1139.0/10	4	small cap	
4 7	0.065.1450.0/30 2.1011.421.2	1 8	tappet gasket	
8	2.0432.163.7	8	nut m 10 p.1.25 stud bolt m 10 p.1.5 / p.1.25 x 45	
9	0.000.0000.1	0	cannot be supplied	
9.1	0.066.1431.0	1	pin	
9.1	0.000.1431.0	2	screw	
9.2 9.10	0.000.0000.1	2	cannot be supplied	
9.10.3	2.1011.405.2	2	nut m 8 p.1	
9.10.3	0.066.1432.3	2	rocker arm	
9.10.4	2.1559.021.0/40	1	bushing 15x19x22	
9.10.4.2	2.1410.055.7	2	circlip 19	
9.10.6	0.000.0000.1	2	cannot be supplied	
9.10.6.2	0.066.1430.0/10	1	support	
9.10.7	2.1599.432.0	2	shoulder ring	
13	0.074.1423.0	- 16	conical valve cotter	
14	0.066.1425.0	8	cup	
15	2.0432.161.7	4	stud bolt m 10 p.1.5 / p.1.25 x 40	
16	2.1530.051.0	4	oil seal 20.22x3.53	
17	0.012.2673.0	16	screw m 14 p.2x141	
18	0.007.1360.3/60	4	head	
18.2	0.078.1426.0	1	valve seat	
18.3	0.066.1427.0	1	valve seat	
18.4	0.007.1779.0/10	2	valve guide	
18.5	0.010.6041.0	1	bush	
18.6	2.3170.012.1	2	expansion plug 30	
20	2.0432.011.7	4	stud bolt m 8 p.1.25 / p.1 x 40	
21	2.0432.005.7	4	stud bolt m 8 p.1.5 / p.1 x 25	1/2
24	0.078.1451.0/40		head gasket -A-	1/2

18.2

18.3

-24 - 25 - 26

21

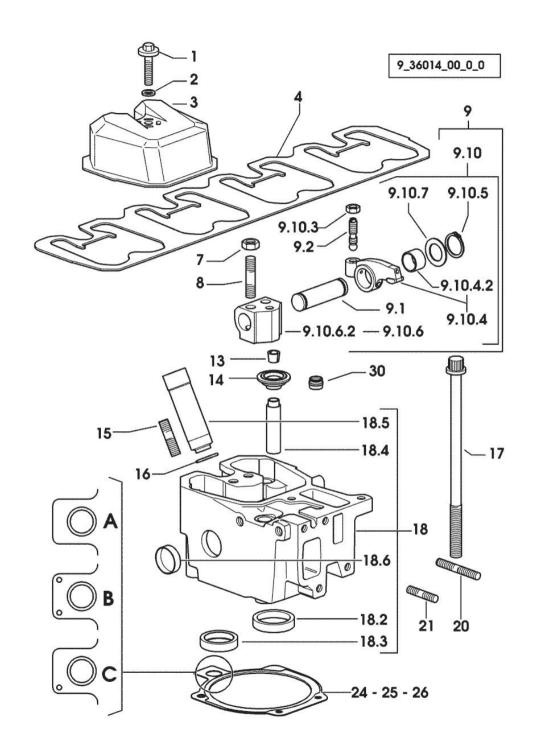
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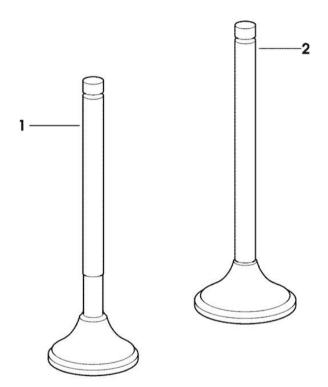
Section: ENGINE

Ref: 01.00.38



Fig.	P/n	QTY	Name
25	0.078.1452.0/30		head gasket -B-
26	0.078.1453.0/40		head gasket -C-
30	2.1519.117.0	8	special oil seal





9_34414_03_0_0

KRYPTON 100 -> 1100

Section: ENGINE Ref: 01.00.42

INLET AND EXHAUST VALVES

Fig.	P/n	QTY	Name	_
Notes: [KRYPTO	N 100 -> 1100]			
1	0.010.6022.0	4	exhaust valve mm 39.1 / Ø mm 9	
2	0.010.6017.0	4	inlet valve mm 43.63 / Ø mm 9	

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