Section: B0 - ENGINE

CRANKCASE

Ref: B0.01.1 (1)

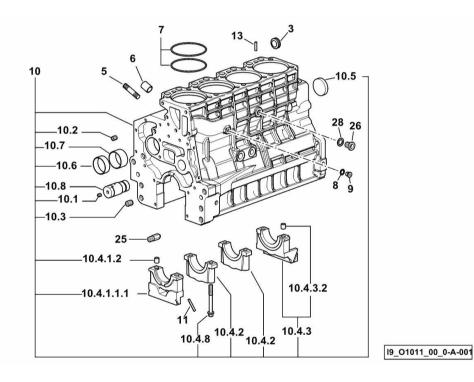


Fig.	P/n	QTY	Name
Notes:		IDDITT	
[FRUITEIO	3 80.4 NATURAL 2WD]	IFRUITE	ETO ³ 80.4 NATURAL DT]
3	2.3199.312.2/20	1	plug m 35x1.5x9.5
5	2.0439.279.7	8	stud bolt m 8 p.1 x 25
6	2.1559.188.2	4	bush 11.4 x 14 x16
7	2.1539.259.0	8	special oil seal 107.62x2.62
8	2.1560.010.0	1	gasket 14.2 x 20
9	2.3199.292.0	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
28	2.1560.014.0	1	washer 18.2 x 24
20	2.1000.01110		

1/1

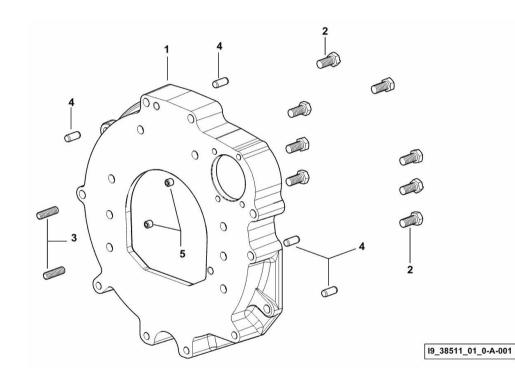
Section: B0 - ENGINE

Ref: B0.01.2 (1)

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Fig.	P/n	QTY	Name
Notes:			

1	0.015.8814.0	1	flange
2	2.0112.511.2	8	screw m 14 p.2 x 30
3	2.0432.255.7	2	stud bolt m 12 p.1.75-1.25x25
4	2.1651.912.0	4	cylindrical plug 12x28
5	2.0512.404.7	2	screw



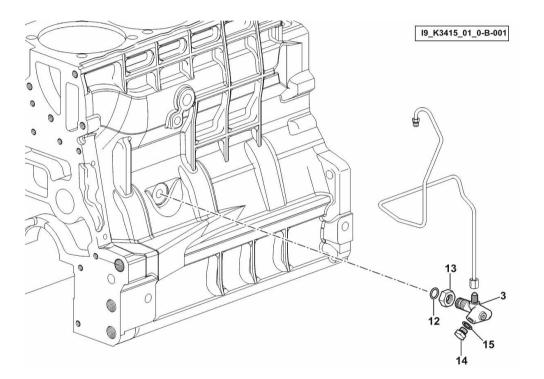
Section: B0 - ENGINE

Ref: B0.01.3 (1)

ENGINE OIL AND TURBO PRESSURE SWITCH UNION

Fig.	P/n	QTY	Name
Notes:			
[FRUTTET	D ³ 80.4 NATURAL 2	2WD] [FRUTTE	TO ³ 80.4 NATURAL DT]

3	2.3339.787.0/10	1	pipe fitting 7/16"
12	2.1533.038.0	1	oil seal 15.45x2.62
13	2.1019.129.2/10	1	nut m 18 p.1.5x12
14	2.3110.403.1	1	plug m 14 p.1.5x12
15	2.1560.010.0	1	gasket 14.2 x 20



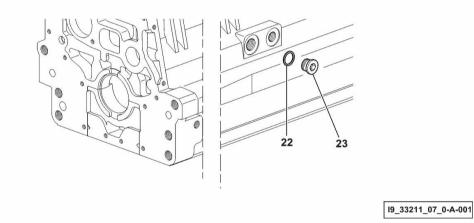
FRUTTETO³ 80.4 NATURAL -> ZKDCL30200RS10001 Section: B0 - ENGINE

Ref: B0.01.4 (1)

SIDE PLUG FOR CYLINDER BLOCK

Fig.	P/n	QTY	Name
NT			
Notes:			
[FRUTTET	O ³ 80.4 NATURAL 2WD]	[FRUTTE	ETO ³ 80.4 NATURAL DT]

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



FRUTTETO³ 80.4 NATURAL -> ZKDCL30200RS10001 Section: B0 - ENGINE Ref: B0

Ref: B0.01.5 (1)

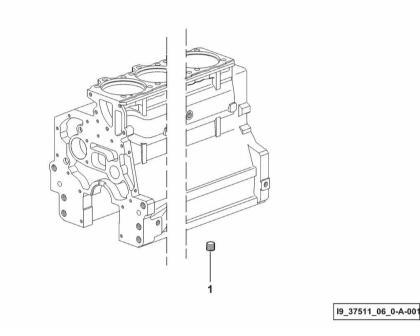
LOWER PLUG FOR CYLINDER BLOCKS

Fig. P/n QTY Name

Notes:

[FRUTTETO³ 80.4 NATURAL 2WD] [FRUTTETO³ 80.4 NATURAL DT]

1 2.3130.003.1 2 plug 3/8" gas



Section: B0 - ENGINE

Ref: B0.02.1 (2)

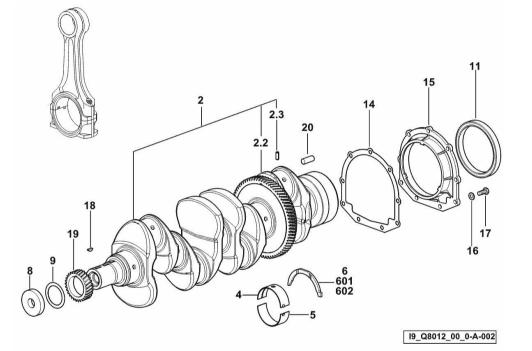


Fig.	P/n	QTY	Name	
Notes:				
[FRUTTE	TO ³ 80.4 NATURAL 2WD]	[FRUTTI	ETO ³ 80.4 NATURAL DT]	
2	0.021.8246.3	1	crankshaft	
2.2	0.065.1211.0/10	1	crown wheel	
2.3	2.1630.608.0	1	pin 6x16	
4	0.019.5455.0	5	main half bushing STANDARD	
5	0.019.5456.0	5	main half bushing STANDARD	
6	0.065.1218.0	4	shim STANDARD	
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		$shim + mm \ 0.15$	

Section: B0 - ENGINE

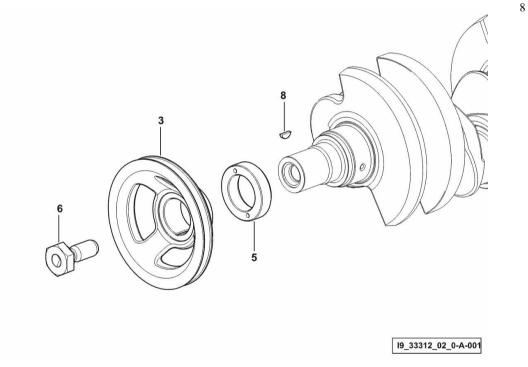
Ref: B0.02.2 (1)

CRANKSHAFT PULLEY

Fig.	P/n	QTY	Name

Notes:

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



Ref: B0.02.4 (1)

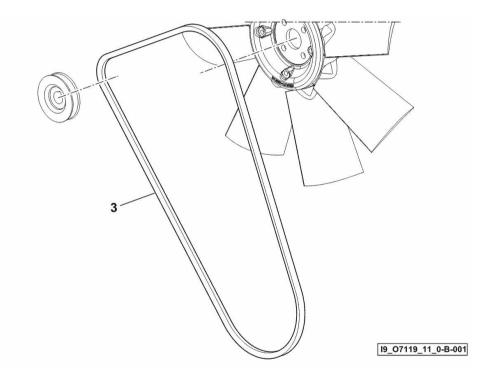
Section: B0 - ENGINE

BELT			(-)	
Fig.	P/n	QTY	Name	

Notes:

[FRUTTETO³ 80.4 NATURAL 2WD] [FRUTTETO³ 80.4 NATURAL DT]

3 2.4119.198.0 1 vee belt AV 10.7x1240 mm



Section: B0 - ENGINE

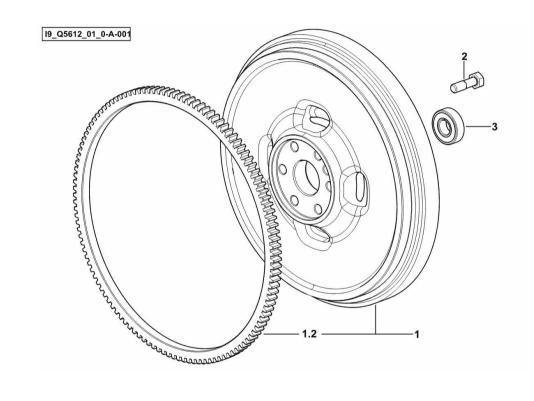
Ref: B0.02.6 (1)

ENGINE FLYWHEEL

Fig.	P/n	QTY	Name

Notes:

1	0.017.7896.3	1	flywheel
1.2	0.065.1242.0	1	crown wheel $Z = 123$
2	2.0119.174.0/10	6	screw m 12 p.1.25x45
3	2.2041.008.9	1	ball bearing 20x47x14



Name

Section: B0 - ENGINE COUNTERWEIGHTS

P/n

Fig.

Notes:

Ref: B0.02.7 (1)

38.2.2 38.2.4 38.3 38,2 38.3.5 38.4.2 38.3.2 38.3.4 CO) 38.2.2 38.4.1 38.6 38.7 38.3.2 38.6 35 25 00 -29 0 38.5-38.1.1-45 38.1.2 6-I9_33212_03_0-A-001

[FRUTTETC	D ³ 80.4 NATURAL 2WD]	[FRUT	TETO ³ 80.4 NATURAL DT]
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

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1/1

Section: B0 - ENGINE

Ref: B0.03.2 (1)

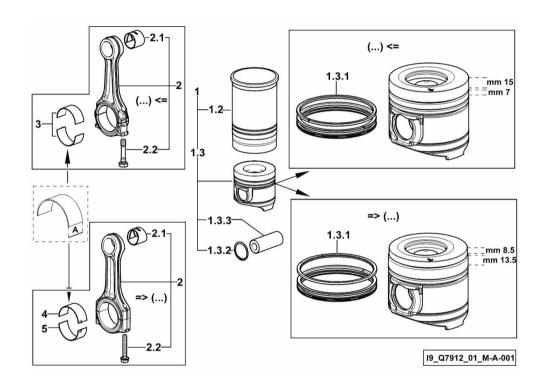
CYLINDER - PISTON - CONNECTING ROD

Fig.	P/n	QTY	Name
------	-----	-----	------

Notes:

[FRUTTETO³ 80.4 NATURAL 2WD] 10015 <- [FRUTTETO³ 80.4 NATURAL DT] 10015 <-

1	0.068.0065.A	4	cyl. piston assembly "A" () <= - CLASS A
1	0.O68.0065.B	4	cyl. piston assembly "B"
1	0.000.0000.0	•	$() \leq = - CLASS B$
1	0.Q92.0065.A	4	cyl. piston assembly "A"
	~		=>() - CLASS A
1	0.Q92.0065.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"
1.0		1	- CLASS B
1.3	0.068.0060.A	1	complete piston "A"
1.2		1	() <= - CLASS A
1.3	0.O68.0060.B	1	complete piston "B" () <= - CLASS B
1.3	0.Q92.0060.A	1	complete piston "A"
1.5	0.Q92.0000.A	1	=>() - CLASS A
1.3	0.Q92.0060.B	1	complete piston "B"
1.5	0.Q92.0000.D	1	=>() - CLASS B
1.3.1	0.081.0090.6/10	1	piston ring set
1.5.1	0.001.0090.0/10	1	() <=
1.3.1	0.Q92.0052.6	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	0.014.5175.3	4	engine connecting rod
			() <=
2	0.019.2226.3/10	4	engine connecting rod
			=>()
2.1	2.1559.255.0	1	special bushing 34.60x39.130x34.65
			() <=
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 0200 265 0	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 -> 29.00
د	0.005.1225.0	0	$\frac{1}{()} \le \frac{1}{2}$
3	0.065.1225.7	8	con.rod half bushing - mm 0.25
5	0.005.1225.7	0	controa nun busning - min 0.25

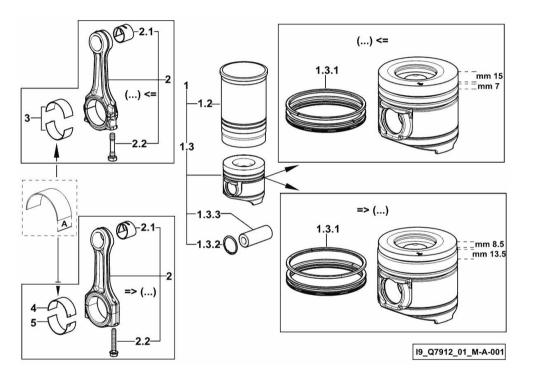


FRUTTETO³ 80.4 NATURAL -> ZKDCL30200RS10001 Section: B0 - ENGINE

Ref: B0.03.2 (1)

CYLINDER - PISTON - CONNECTING ROD

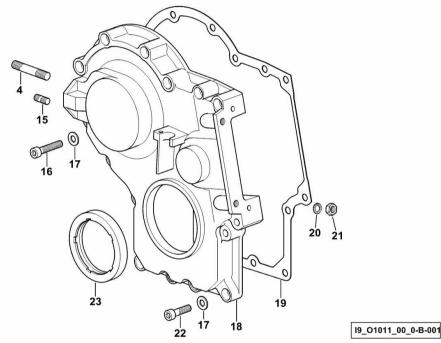
Fig.	P/n	QTY	Name
			() <=
3	0.065.1225.8	8	con.rod half bushing - mm 0.50
			() <=
4	0.019.5453.0	4	con.rod half bushing STANDARD - $A = 29.85 \rightarrow 30.10$
			=> ()
5	0.019.5454.0	4	con.rod half bushing STANDARD - $A = 29.85 \rightarrow 30.10$
			=> ()



Section: B0 - ENGINE

Ref: B0.04.1 (1)

Fig.	P/n	QTY	Name
Notes:	TO 80 4 NATUDAL 2007		ETO ³ 80.4 NATURAL DT]
ΓΚΟΠΕ	TO ³ 80.4 NATURAL 2WD]	ΓΓΚΟΤΤΙ	210 80.4 NATORAL DI
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



Section: B0 - ENGINE

Ref: B0.04.2 (1)

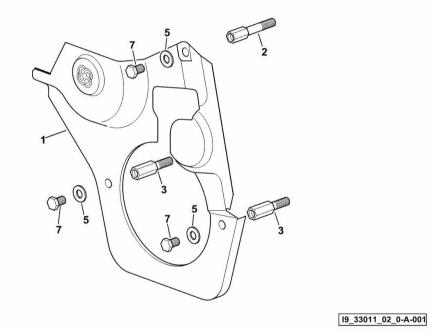
GUARD PLATE

P/n	QTY	Name

Notes:

Fig.

1	0.007.1262.3/50	1	guard
2	0.012.0707.0	1	small column m 8 p.1.25 / L = mm 60
3	0.012.0708.0	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



Name

QTY

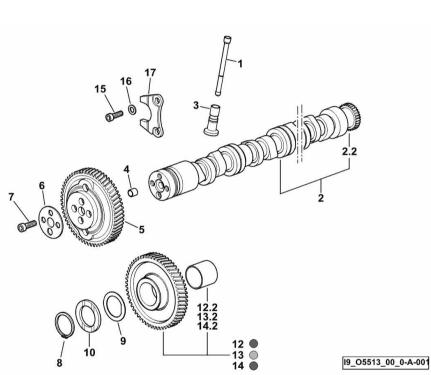
Section: B0 - ENGINE

P/n

CAMSHAFT

Fig.

Ref: B0.04.5 (1)



Notes: [FRUTTE	Notes: [FRUTTETO ³ 80.4 NATURAL 2WD]		TETO ³ 80.4 NATURAL DT]
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

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