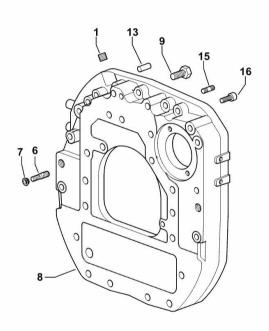


Section: B0 - ENGINE Ref: B0.01.0 (1)

CRANKCASE

Fig.	P/n	QTY	Name
Notes: [Laser 125]			
1	0.007.1102.6/20	1	crankcase
1.1	2.3130.001.1	14	plug 1/8" gas
1.2	2.3130.002.1	2	plug 1/4" gas
1.3	2.3130.003.1	8	plug 3/8" gas
1.4	2.3179.012.0	1	plug 60
1.5.1.1.1	0.065.1112.7/10	1	support
1.5.1.2	2.1699.165.0	1	bush 12.3x15x16
1.5.2	0.065.1114.0/10	5	support
1.5.3	0.007.0848.3/20	1	support
1.5.3.2	2.1699.165.0	1	bush 12.3x15x16
1.5.4	0.065.1117.0	14	screw m 12 x 100
1.5.6	0.065.1140.0	6	special bushing 59X55X20
1.5.7	0.065.1141.0	1	special bushing 59X55X30
1.5.8	0.014.1340.0/10	1	pin mm 85
2	0.066.1152.0/10	4	gasket
3	2.1532.072.0	1	oil seal 26.70x1.78
4	2.3199.405.2	1	plug m 28 p.1.5
5	2.0432.003.7	18	stud bolt m 8 p.1.25 / p.1 x 20
6	2.1559.188.2	6	bush 11.4 x 14 x16
7	2.1539.259.0	12	special oil seal 107.62x2.62
10	2.1560.010.0	1	gasket 14.2 x 20
11	2.3199.292.0	1	plug 1/4" gas
13	2.1549.154.2	6	bush 4.8x5.8x16
14	2.3120.101.0	1	plug m 18 p.1.5
15	2.1560.014.0	1	washer 18.2 x 24



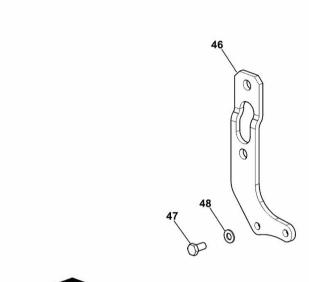
9_N0411_01_0-A-001

LASER 125

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

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Fig.	P/n	QTY	Name
Notes:			
[Laser 125]			
1	2.3131.003.2	1	plug m 16 p.1.5
6	2.0439.250.7	1	stud bolt m 12 / m 10 x 30
7	0.011.9294.0/10	1	bush
8	0.007.0809.0/20	1	flange
9	2.0112.513.2	11	screw m 14 p.2 x 35
13	2.1651.911.0	2	cylindrical plug
15	2.0432.257.7	1	stud bolt m 12 p.1.75 - 1.25 x 30
16	2.0312.520.2	2	screw m 14 p.2x70



9_33918_01_0-C-001

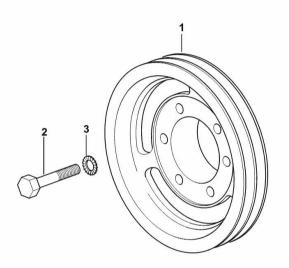
LASER 125

Section: B0 - ENGINE Ref: B0.01.3 (1)

ENGINE LIFTING BRACKET

Fig.	P/n	QTY	Name
Notes: [Laser 125]			
46	0.008.9433.0	1	bracket
47	2.0112.307.2	2	screw m 10 p.1.5 x 20
48	2.1310.006.2	2	flat washer 10.5x21

1/1



9_33712_01_0-A-001

LASER 125

Section: B0 - ENGINE

CRANKSHAFT PULLEY

Ref: B0.02.0 (1)

Fig.	P/n	QTY	Name
Notes: [Laser 125]			
1	0.007.0962.0/30	1	pulley
2	2.0112.322.2	6	screw m 10 p.1.5x65
3	2.1470.006.2	6	lock washer 10

Section: B0 - ENGINE Ref: B0.02.1 (1)

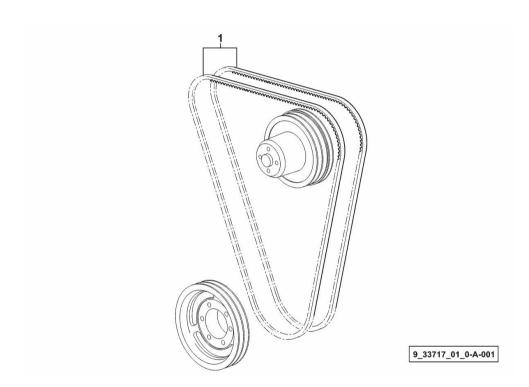
COOLANT PUMP AND ALTERNATOR DRIVEBELT

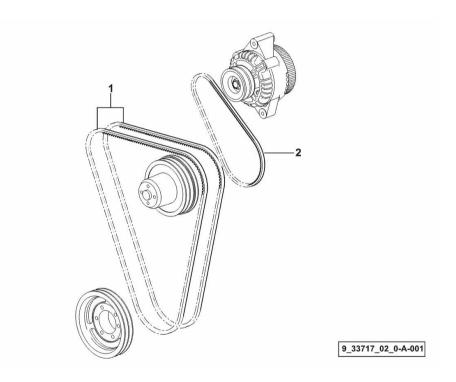
Fig.	P/n	QTY	Name

Notes:

- FOR TRACTORS WITHOUT AIR CONDITIONING [Laser 125]

2.4119.099.0 2 belt AV 13x1437 mm





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

COOLANT PUMP AND ALTERNATOR DRIVEBELT

Fig.	P/n	QTY	Name
Noton			

Note

- FOR TRACTORS WITH AIR CONDITIONING [Laser 125]

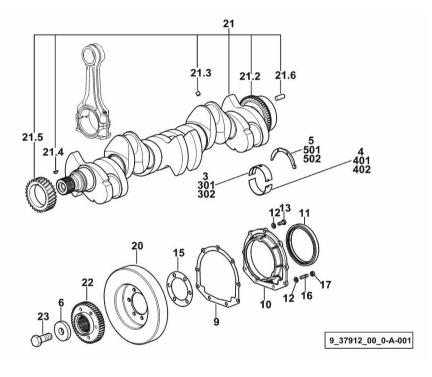
1	0.007.0967.0	2	belt AV 12.7x1470 mm
2	2.4119.108.0	1	belt AV 9.7x820 mm

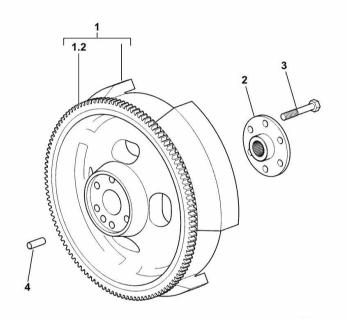
Section: B0 - ENGINE

Ref: B0.02.3 (1)



P/n	QTY	Name
,		
0.065.1215.0/10	7	main half bushing STANDARD
	•	main half bushing STANDARD
	-	shim STANDARD
		washer 21x60x12
	_	gasket
		cover
		special oil seal 110x130x13
		conical washer 8
		screw m 8 p 1.25 x 20
		shoulder ring 71x110x1
		stud bolt m 8 p.1.25 / p.1 x 20
		nut m 8 p.1.25
		antivibration pulley
	_	crankshaft
	_	gear
		plug 1/8" gas
2.1720.006.0	1	key 4x6.5
0.007.1188.0/30	1	gear Z = 29
2.1651.915.0	1	pin 12x35
0.011.2206.0/20	1	hub
2.0399.144.7/10	1	screw m 20 p.1.5x51
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		$shim + mm \ 0.15$
	0.065.1215.0/10 0.065.1216.0/10 0.065.1218.0 2.1599.524.7 0.065.1254.0/20 0.007.0851.0/10 2.1529.073.0 2.1475.002.2 2.0112.207.2 2.1589.137.0 2.0432.003.7 2.1011.105.2 0.009.3704.3 0.010.4320.3/30 0.007.0855.0/10 2.3130.001.1 2.1720.006.0 0.007.1188.0/30 2.1651.915.0 0.011.2206.0/20 2.0399.144.7/10 0.065.1215.7 0.065.1215.8 0.065.1216.8 0.065.1216.8	0.065.1215.0/10 7 0.065.1216.0/10 7 0.065.1218.0 4 2.1599.524.7 1 0.065.1254.0/20 1 0.007.0851.0/10 1 2.1529.073.0 1 2.1475.002.2 9 2.0112.207.2 7 2.1589.137.0 2 2.0432.003.7 2 2.1011.105.2 2 0.009.3704.3 1 0.010.4320.3/30 1 0.007.0855.0/10 1 2.3130.001.1 6 2.1720.006.0 1 0.007.1188.0/30 1 2.1651.915.0 1 0.011.2206.0/20 1 2.0399.144.7/10 1 0.065.1215.7 0.065.1215.8 0.065.1216.8 0.065.1216.8 0.065.1218.7





9_N0412_01_0-A-001

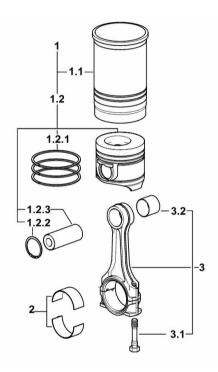
LASER 125

Section: B0 - ENGINE

Ref: B0.02.4 (1)

ENGINE FLYWHEEL

Fig.	P/n	QTY	Name	
Notes:				
[Laser 125]				
1	0.078.1241.3	1	flywheel	
1.2	0.065.1242.0	1	crown wheel $Z = 123$	
2	0.288.3625.0	1	flange	
3	2.0139.023.2	6	screw	
4	2.1651.915.0	1	pin 12x35	



9_38212_04_M-A-001

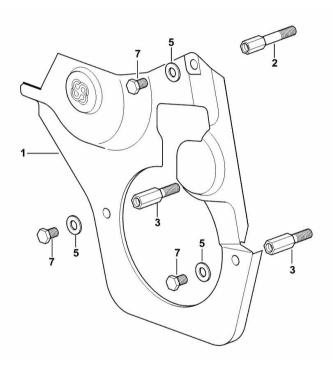
LASER 125

Ref: B0.03.0 (1)

Section: B0 - ENGINE

CYLINDER - PISTON - CONNECTING ROD

Fig.	P/n	QTY	Name
Notes: [Laser 125]			
1	0.382.0065.A	6	cyl. piston assembly "A" - CLASS A
1	0.382.0065.B	6	cyl. piston assembly "B" - CLASS B
1.1	0.A12.2675.0	1	engine cylinder "A" - CLASS A
1.1	0.B12.2675.0	1	engine cylinder "B" - CLASS B
1.2	0.382.0060.A	1	complete piston "A" - CLASS A
1.2	0.382.0060.B	1	complete piston "B" - 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	12	con.rod half bushing STANDARD - $A = 28.75 \rightarrow 29.00$
2	0.065.1225.7	12	con.rod half bushing - mm 0.25
2	0.065.1225.8	12	con.rod half bushing - mm 0.50
3	0.078.1220.3/30	6	engine connecting rod
3.1 3.2	2.0399.213.0 2.1559.114.0/10	2 1	screw m 12 p.1.25x61.5 special bushing
J.4	2.1337.114.0/10		special ousling



9_33011_02_0-A-001

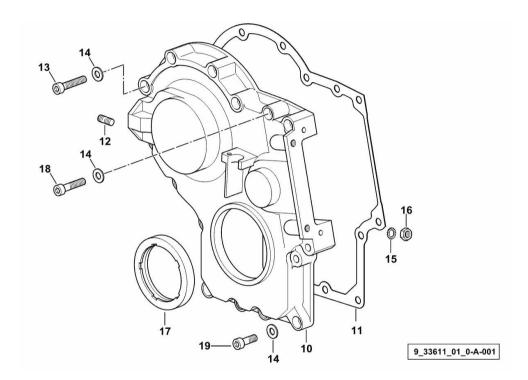
LASER 125

Section: B0 - ENGINE

Ref: B0.04.0 (1)

GUARD PLATE

Fig.	P/n	QTY	Name
Notes: [Laser 125]			
[Laser 123]			
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

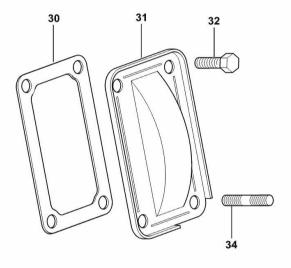


Section: B0 - ENGINE

Ref: B0.04.1 (1)

TIMING CASE

Fig.	P/n	QTY	Name
Notes:			
[Laser 125]			
10	0.013.4981.0	1	guard
11	0.065.1150.0/30	1	gasket
12	2.0432.003.7	2	stud bolt m 8 p.1.25 / p.1 x 20
13	2.0312.219.2	4	screw m 8 p.1.25x65
14	2.1480.014.1	15	washer 8
15	2.1470.004.2	4	lock washer 8
16	2.1011.405.2	2	nut m 8 p.1
17	2.1529.167.0	1	oil seal
18	2.0312.214.2	3	screw m 8 p.1.25 x 40
19	2.0312.208.2	8	screw m 8 p.1.25 x 25



9_33011_04_0-A-001

LASER 125

Section: B0 - ENGINE **CASING COVER**

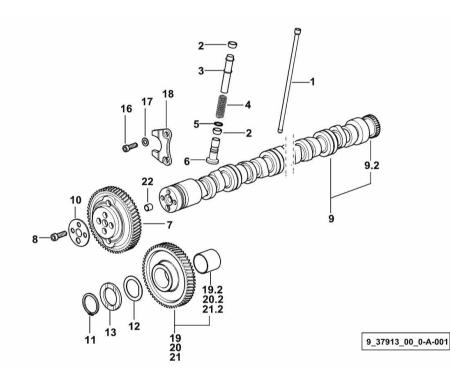
2.0432.005.7

Ref: B0.04.2 (1)

Fig. P/n QTY Name Notes: [Laser 125] 30 0.065.1152.0 gasket 1 31 0.065.1151.0 1 cover 32 34 screw m 8 p.1.25 x 16 2.0112.205.2 2

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

2



Section: B0 - ENGINE CAMSHAFT

Ref: B0.04.3 (1)

i
sket 14x18.5x8
eve
ring 18.5x52x2
oulder ring
ppets
ar z=58
rew m 10 p.1 x 25
mshaft
ar Z = 32
all disc
clip 40
im
oulder ring
rew
sher 8
all plate
ar z = 57
VITH RED IDENTIFICATION STAMP
shing
ar z = 57
VITH YELLOW IDENTIFICATION STAMP
shing
ar z = 57
VITH GREEN IDENTIFICATION STAMP
shing
shing 10.5x13x12

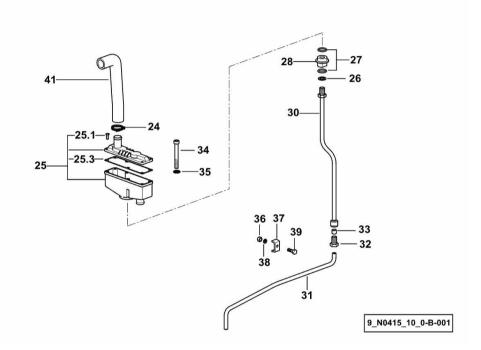
31 34 10.10.5 10.10.5 10.10.5 10.10.6.1 10.10.6.2 10.10.6.2 1.1.5 10.10.6.2 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.1.4 1.

LASER 125

Section: B0 - ENGINE Ref: B0.05.0 (1)

CYLINDER HEAD

Fig.	P/n	QTY	Name
	'		
Notes:			
[Laser 125]			
1.1	0.015.9713.3/10	1	engine head
1.1.2	0.078.1426.0	1	valve seat
1.1.2	0.066.1427.0	1	valve seat
1.1.3	0.000.1427.0	2	valve scat valve guide
1.1.4	0.010.6041.0/10	1	bush
1.1.5	2.3170.012.2	2	
1.1.0	0.010.6022.0	1	expansion plug \emptyset 30 exhaust valve mm 39.1 / \emptyset mm 9
1.3	0.010.6022.0	1	inlet valve mm 43.63 / Ø mm 9
1.3	0.066.1425.0	2	
1.4		4	cup conical valve cotter
	0.074.1423.0	2	
1.6 1.7	2.4019.287.0	2	spring
1.7	2.1519.117.0	1	special oil seal
1.8	2.0432.161.7	2	stud bolt m 10 p.1.5 / p.1.25 x 40
	2.0432.163.7	6	stud bolt m 10 p.1.5 / p.1.25 x 45
2 3	2.0432.011.7	6	stud bolt m 8 p.1.25 / p.1 x 40
9	2.0432.005.7	6 24	stud bolt m 8 p.1.5 / p.1 x 25
10.2	0.012.2673.0		screw m 14 p.2x141
	0.021.1434.0	2 2	screw
10.10.3	2.1011.405.2	2	nut m 8 p.1
10.10.4	0.066.1432.3		rocker arm
10.10.4.2	2.1559.021.0/40	1	bushing 15x19x22
10.10.5	2.1410.055.7	2	circlip 19
10.10.6.1	0.066.1431.0	1	pin
10.10.6.2	0.066.1430.0/10	1	support
10.10.7	2.1599.432.0	2	shoulder ring
15	2.1011.421.2	12	nut m 10 p.1.25
19	2.1530.051.0	6	oil seal 20.22x3.53
20	0.078.1451.0/60	0.5	head gasket - A - mm 1.2
21	0.078.1452.0/50	5	head gasket - B - mm 1.4
22	0.078.1453.0/60	0.5	head gasket - C - mm 1.6
30	0.078.1450.3/10	1	cover
31	0.078.1440.3/10	1	cover
31.3	2.3171.008.4	1	plug 20
32	0.009.3877.0/10	2	tappet gasket
33	2.0399.288.2/10	6	screw m 8x36x46
34	2.1539.151.0	6	special oil seal 9.19 x 2.62
35	2.6859.091.0	2	clamp
36	0.075.1452.0/10	1	sleeve

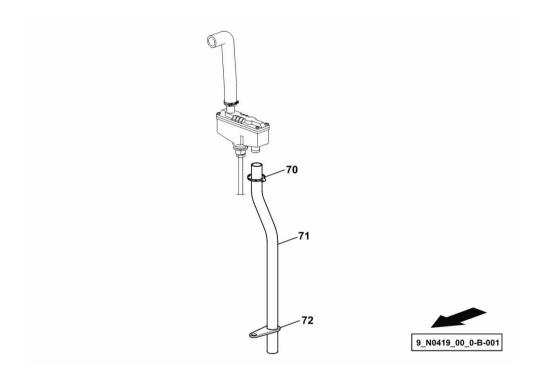


Section: B0 - ENGINE

Ref: B0.06.0 (1)

LUBRICATION

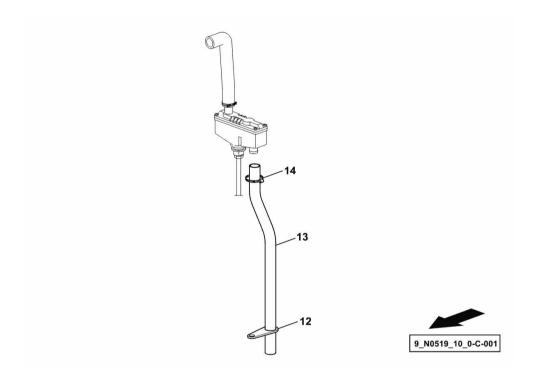
Fig.	P/n	QTY	Name
Notes: [Laser 125]			
24	2.6859.086.0	2	clamp
25	0.075.1557.4	1	sediment bowl
25.1	2.0351.203.6	4	screw 3.5x9.5
25.3	0.075.1559.0	1	gasket
26	2.1560.008.0	1	gasket 12.2 x 18
27	2.1539.072.0	2	special oil seal 23.52 x 1.78
28	0.075.1553.0	1	bush
30	0.007.0861.0	1	tube
31	0.007.0970.0	1	tube
32	2.3339.418.1	1	pipe fitting m 12 p.1
33	2.3350.003.1	1	nosepiece 8
34	2.0312.221.2	2	screw m 8 p.1.25x75
35	2.1480.014.1	2	washer 8
36	2.1011.103.2	1	nut m 6 p.1
37	0.002.8816.0	1	small plate
38	2.1310.002.2	1	flat washer 6.4x12.5
39	2.0112.007.2	1	screw m 6 p.1 x 20
41	0.075.1453.0/10	1	tube



Section: B0 - ENGINE **BLEEDING TUBE**

Ref: B0.06.1 (1)

Fig.	P/n	QTY	Name
Notes: [Laser 125]			
70	2.6859.086.0	1	clamp
71 72	0.075.1554.0 0.075.1151.0	1 1	tube bracket



Section: B0 - ENGINE **BLEEDING TUBE**

Ref: B0.06.2 (1)

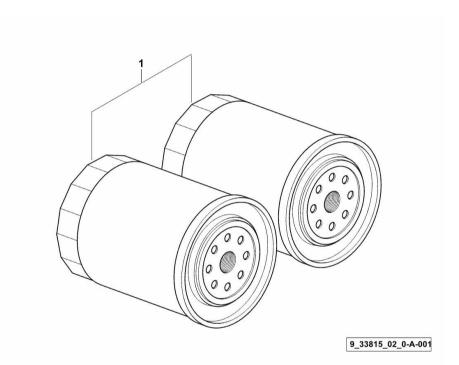
Fig.	P/n	QTY	Name
	Γ RU [Laser 125]		
12	0.075.1151.0	1	bracket
13	0.075.1554.0	1	tube
14	2.6859.086.0	1	clamp

Section: B0 - ENGINE

Ref: B0.06.3 (1)

OIL FILTERS

Fig.	P/n	QTY	Name	
Notes: [Laser 125]				
1	2.4419.340.0/10	2	oil filter element R 369	



3.2

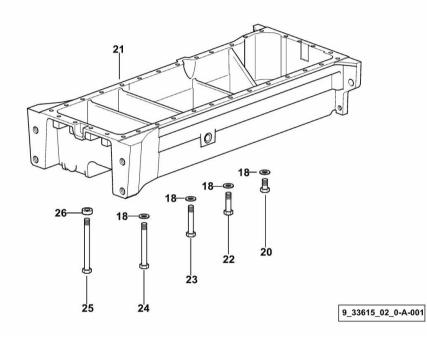
LASER 125

Section: B0 - ENGINE

Ref: B0.06.4 (1)

LUBRICATION

Fig.	P/n	QTY	Name
	,		
Notes:			
[Laser 125]			
1	2.0312.205.2	2	304077
1 2	2.1480.014.1	2 2	screw washer 8
3	0.041.1135.4	1	
3.2	2.1569.072.0	1	plug 1" gas
	0.065.1565.0/10	1	gasket 32 x 39.5 x 2
4 5	0.065.1567.0/10	1	pipe union filter
	2.1539.042.0	_	
6 7	0.010.9103.2	1 1	special oil seal 47.35x1.78
	2.1539.065.0	2	dipstick
8 9	2.3199.001.2	2	special oil seal 8.73 x 1.78
10	2.3199.001.2	2	plug 1/2" gas
			gasket 21 x 26
11	0.007.0849.0/10	1	gasket
12	0.011.0087.4/10	1	tube
15 16	2.0112.205.2	1	screw m 8 p.1.25 x 16 lock washer 8
	2.1470.004.2	1	
17	2.1539.153.0	1	oil seal 32.99x2.6
18	2.3339.307.0	2	pipe fitting m 22 p.1.5-3/4"
19	2.0112.320.2	2	screw m 10 p.1.5 x 55
20	0.010.0194.4/30	1	oil pump
2.1	0.007.0073.0	-	© 0.010.0194.4/30
21	0.007.0972.0	5	shim
22	0.007.0973.0	5	shim
23	0.007.0867.0	1	bush
40	2.1310.006.2	3	flat washer 10.5x21
42	2.0112.322.2	1	screw m 10 p.1.5x65



Section: B0 - ENGINE

ENGINE OIL PAN

Ref: B0.06.5 (1)

Fig.	P/n	QTY	Name
Notes:			
[Laser 125]			
18	2.1470.004.2	34	lock washer 8
20	2.0112.215.2	25	screw m 8 p.1.25 x 40
21	0.007.1311.0/10	1	oil sump
22	2.0112.229.2	3	screw m 8 p.1.25 x 100
23	2.0112.235.2	2	screw m 8 p.1.25 x 130
24	2.0112.241.2	2	screw m 8 p.1.25 x 160
25	2.0112.243.2	2	screw m 8 p.1.25x170
26	2.1579.854.2	2	spacer 8.5x20x5

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