Ref: B0.00.3 (1)

LIGHT ENGINE 75 kW Fig.

_

P/n ΟΤΥ Name

Notes:

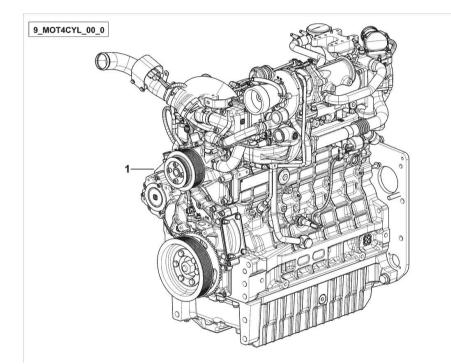
1

- NOT FOR EUROPEAN MARKET [EXPLORER 105.4 2WD -> ZKDAW70100TS10001] - NOT FOR EUROPEAN MARKET [EXPLORER 105.4 4WD -> ZKDAW70200TS10001]

I6.K8005.00.0

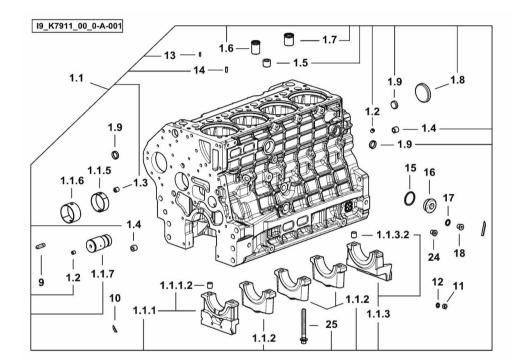
Section: B0 - ENGINE

engine 75 kW ON ORDERING PLEASE ENGINE NO. REQUIRED



Section: B0 - ENGINE CRANKCASE

Ref: B0.01.0 (1)



CNAIMCASE				
Fig.	P/n	ΟΤΥ	Name	

Notes:

[EXPLORER 105.4 2WD -> ZKDAW70100TS10001] [EXPLORER 105.4 4WD -> ZKDAW70200TS10001]

1.1	0.020.4332.3/20	1	anantraaca
		1	crankcase
1.1.1	0.019.5106.3	1	support
1.1.1.2	2.1699.165.0	1	bush 12.3x15x16
1.1.2	0.019.5107.7	3	support
1.1.3	0.019.5108.3	1	support
1.1.3.2	2.1699.165.0	1	bush 12.3x15x16
1.1.5	0.065.1140.0	4	special bushing 59X55X20
1.1.6	0.065.1141.0	1	special bushing 59X55X30
1.1.7	0.019.4412.0	1	pin
1.2	2.3130.001.7	15	plug
1.3	2.3130.002.7	2	plug 1/4" gas
1.4	2.3130.003.7	4	plug 3/8" gas
1.5	2.3130.005.7	3	plug
1.6	0.019.4146.0	1	tube
1.7	0.019.6173.0	1	tube
1.8	2.3179.012.0	1	plug 60
1.9	2.3171.010.4	5	plug 25
9	0.019.4415.0/10	1	tube
10	0.066.1152.0/10	4	gasket
11	2.1011.405.2	2	nut m 8 p.1
12	2.1470.004.2	4	lock washer 8
13	2.1651.305.0	4	pin 4 x 12
14	2.1651.507.0	4	pin 6 x 16
15	2.1560.027.0	1	copper gasket 38.3x44
16	2.3139.031.2	1	plug
17	2.1560.010.0	1	gasket 14.2 x 20
18	2.3199.292.0	1	plug 1/4" gas
24	2.3139.024.2	1	plug m 12 p.1.5 (-> 10001)
25	2.0399.367.7	10	screw

Ref: B0.01.1 (1)

CYLINDER LINER O-RING

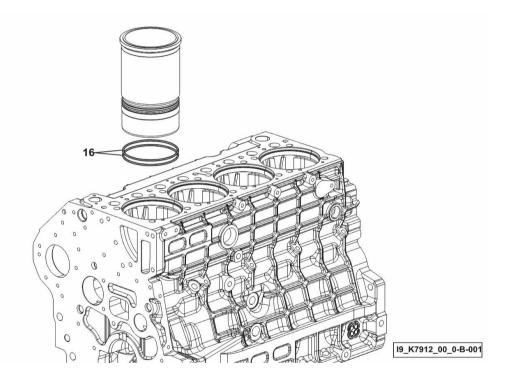
Fig.	P/n	QTY	Name

Notes:

Section: B0 - ENGINE

[EXPLORER 105.4 2WD -> ZKDAW70100TS10001] [EXPLORER 105.4 4WD -> ZKDAW70200TS10001]

16 2.1539.259.0 8 special oil seal 107.62x2.62



Ref: B0.01.2 (1)

SIDE PLUG FOR CYLINDER BLOCK

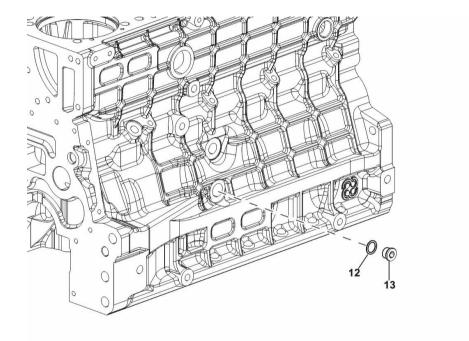
Section: B0 - ENGINE

12.	P/n	QTY	Name

Notes:

- FOR TYPES WITH PNEUMATIC BRAKE [EXPLORER 105.4 2WD -> ZKDAW70100TS10001] - FOR TYPES WITH PNEUMATIC BRAKE [EXPLORER 105.4 4WD -> ZKDAW70200TS10001]

12	2.1560.018.0	1	gasket 22.2 x 29
13	2.3120.102.0	1	plug



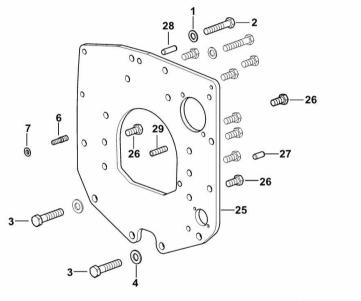
9_K8015_03_0-B-001

Ref: B0.01.3 (1)

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Section: B0 - ENGINE

Fig.	P/n	QTY	Name
Notes:			
[EXPLOR	ER 105.4 2WD -> ZKDAW7	70100TS10	001] [EXPLORER 105.4 4WD -> ZKDAW70200TS10001]
1	2.1475.005.2	2	washer 14
2	2.0112.524.2	2	screw m 14 p.2 x 75
3	2.0112.624.2	2	screw m 16 p.2 x 75
4	2.1475.006.2	2	spring washer 16
6	2.0439.250.7	1	stud bolt m 12 / m 10 x 30
7	0.011.9294.0/10	1	bush
25	0.019.1488.0	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



I9_K7411_01_0-A-001

Ref: B0.02.0 (1)

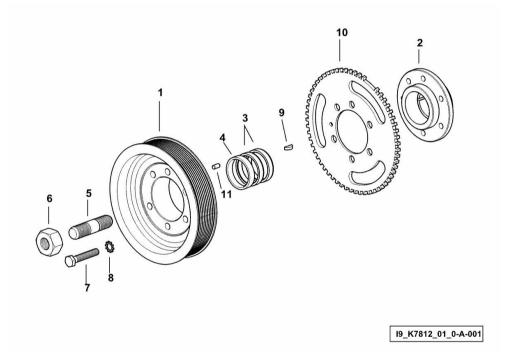
Section: B0 - ENGINE CRANKSHAFT PULLEY

Fig.	P/n	QTY	Name

Notes:

[EXPLORER 105.4 2WD -> ZKDAW70100TS10001] [EXPLORER 105.4 4WD -> ZKDAW70200TS10001]

1	0.019.9925.0	1	pulley	
2	0.019.6668.0	1	flange	
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	
9	2.1720.006.0	1	key 4x6.5	
10	0.019.6413.0	1	gear wheel	
11	2.1651.505.0	1	cylindrical plug 6x12	



Ref: B0.02.1 (1)

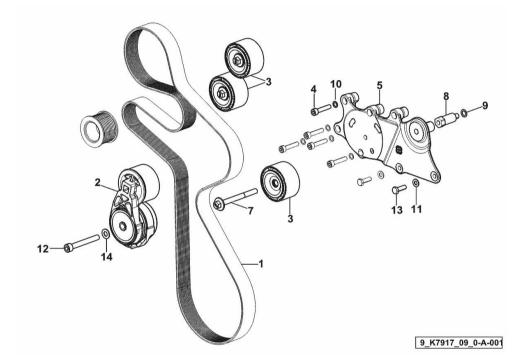
Section: B0 - ENGINE BELT AND TENSIONER

Fig. P/n QTY Name

Notes:

- WITH MANUAL AIR CONDITIONING [EXPLORER 105.4 2WD -> ZKDAW70100TS10001] 10006 <- - - WITH MANUAL AIR CONDITIONING [EXPLORER 105.4 4WD -> ZKDAW70200TS10001] 10006 <-

2.4119.218.0/10	1	belt PK 10 L=2017
0.021.4446.4	1	tensioner
0.019.9869.4/10	3	pulley guide
2.0312.214.2	5	screw m 8 p.1.25 x 40
0.020.4604.0	1	support
2.0399.380.2	1	screw
2.0399.379.2	1	small column
2.1480.015.2	1	washer 10
2.1480.014.2	5	washer 8
2.1310.004.2	2	flat washer 8.4x17
2.0314.322.2	1	screw
2.0112.209.2	2	screw m 8 p 1.25 x 25
2.1310.006.2	1	flat washer 10.5x21
	0.021.4446.4 0.019.9869.4/10 2.0312.214.2 0.020.4604.0 2.0399.380.2 2.0399.379.2 2.1480.015.2 2.1480.014.2 2.1310.004.2 2.0314.322.2 2.0112.209.2	0.021.4446.4 1 0.019.9869.4/10 3 2.0312.214.2 5 0.020.4604.0 1 2.0399.380.2 1 2.0399.379.2 1 2.1480.015.2 1 2.1480.014.2 5 2.1310.004.2 2 2.0314.322.2 1 2.0112.209.2 2



Ref: B0.02.1 (2)

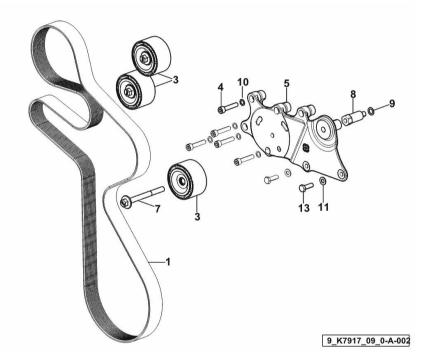
Section: B0 - ENGINE BELT AND TENSIONER

Fig. P/n QTY Name

Notes:

- WITH MANUAL AIR CONDITIONING [EXPLORER 105.4 2WD -> ZKDAW70100TS10001] -> 10007 - WITH MANUAL AIR CONDITIONING [EXPLORER 105.4 4WD -> ZKDAW70200TS10001] -> 10007

1	2.4119.218.0/10	1	belt PK 10 L=2017
3	0.019.9869.4/10	3	pulley guide
4	2.0312.214.2	5	screw m 8 p.1.25 x 40
5	0.020.4604.0	1	support
7	2.0399.380.2	1	screw
8	2.0399.379.2	1	small column
9	2.1480.015.2	1	washer 10
10	2.1480.014.2	5	washer 8
11	2.1310.004.2	2	flat washer 8.4x17
13	2.0112.209.2	2	screw m 8 p 1.25 x 25



Ref: B0.02.2 (1)

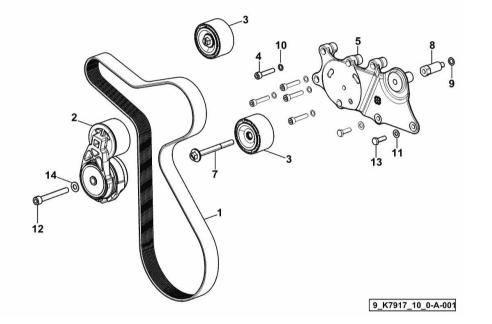
BELT AND TENSIONER

Section: B0 - ENGINE

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Fig. P/n QTY Name
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Notes:

WITHOUT AIR-CONDITIONING [EXPLORER 105.4 2WD -> ZKDAW70100TS10001] WITHOUT AIR-CONDITIONING [EXPLORER 105.4 4WD -> ZKDAW70200TS10001]



Ref: B0.02.2 (2)

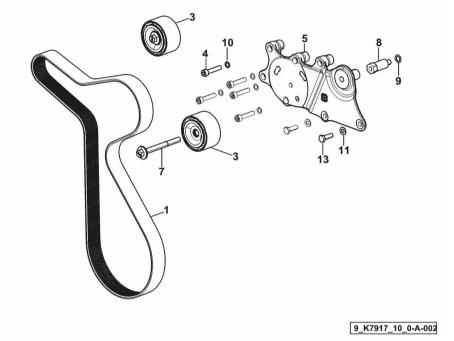
Section: B0 - ENGINE BELT AND TENSIONER

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

Notes:

WITHOUT AIR-CONDITIONING [EXPLORER 105.4 2WD -> ZKDAW70100TS10001] -> 10065 WITHOUT AIR-CONDITIONING [EXPLORER 105.4 4WD -> ZKDAW70200TS10001] -> 10065

1	2.4119.219.0	1	belt PK 10 L=1498
3	0.019.9869.4/10	2	pulley guide
4	2.0312.214.2	5	screw m 8 p.1.25 x 40
5	0.020.4604.0	1	support
7	2.0399.380.2	1	screw
8	2.0399.379.2	1	small column
9	2.1480.015.2	1	washer 10
10	2.1480.014.2	5	washer 8
11	2.1310.004.2	2	flat washer 8.4x17
13	2.0112.209.2	2	screw m 8 p 1.25 x 25



Ref: B0.02.3 (1)

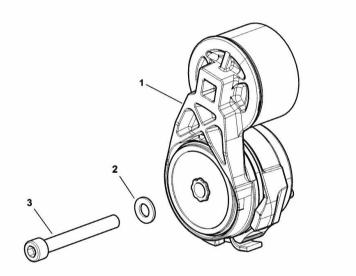
Section: B0 - ENGINE TENSION ROLLER

Fig. P/n	QTY	Name

Notes:

[EXPLORER 105.4 2WD -> ZKDAW70100TS10001] -> 10007 [EXPLORER 105.4 4WD -> ZKDAW70200TS10001] -> 10007

1	0.019.9867.4	1	tensioner
2	2.1310.006.2	1	flat washer 10.5x21
3	2.0314.322.2	1	screw



9_IB117_10_0-A-001

Ref: B0.02.4 (1)

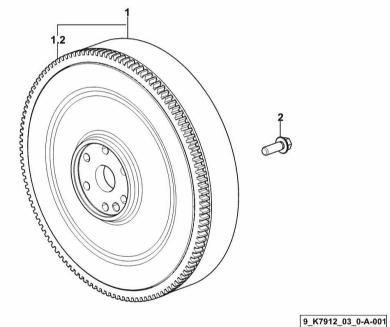
Section: B0 - ENGINE ENGINE FLYWHEEL

Fig.	P/n	QTY	Name

Notes:

[EXPLORER 105.4 2WD -> ZKDAW70100TS10001] [EXPLORER 105.4 4WD -> ZKDAW70200TS10001]

1	0.019.1948.3	1	flywheel
1.2	0.065.1242.0	1	crown wheel $Z = 123$
2	2.0399.368.0	6	screw



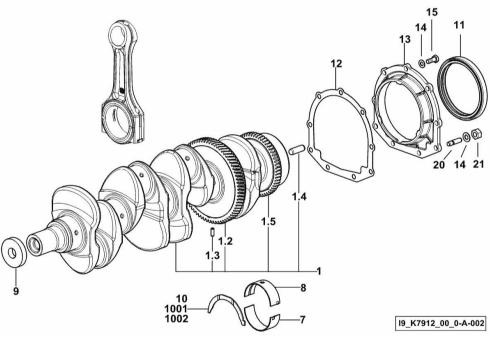
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		EAFLU	JKEK IU	5.4 -> ZKDAW /02001 S10001
	Section:	B0 - ENGINE		Ref: B0.02.7 (2)
		KSHAFT		() ()
	Fig.	P/n	QTY	Name
	Notes: [EXPLOR]	ER 105.4 2WD -> ZKDAW7	0100TS100	01] [EXPLORER 105.4 4WD -> ZKDAW70200TS10001]
	1	0.019.2251.3/10	1	crankshaft
	1.2	0.065.1211.0/10	1	crown wheel
	1.3	2.1630.608.0	1	pin 6x16
	1.4	2.1651.915.0	1	pin 12x35
	1.5	0.007.0855.0/10	1	gear
5	7	0.019.5456.0	5	main half bushing STANDARD
11	8	0.019.5455.0	5	main half bushing STANDARD
	9	2.1599.524.7	1	washer 21x60x12
	10	0.065.1218.0	4	shim STANDARD
	11	2.1529.073.0	1	special oil seal 110x130x13
	12	0.065.1254.0/20	1	gasket
	13	0.007.0851.0/10	1	cover
	14	2.1475.002.2	9	conical washer 8
	15	2.0112.207.2	7	screw m 8 p 1.25 x 20
	20	2.0432.003.7	2	stud bolt m 8 p.1.25 / p.1 x 20
20 14 21	21	2.1011.405.2	2	nut m 8 p.1
20 14 21	1001	0.065.1218.7		$shim + mm \ 0.10$

LIT IT CICOLIL
2.0112.207.2
2.0432.003.7
2.1011.405.2
0.065.1218.7
0.065.1218.8

1002

nut m 8 p.1 shim + mm 0.10 shim + mm 0.15



Ref: B0.02.8 (1)

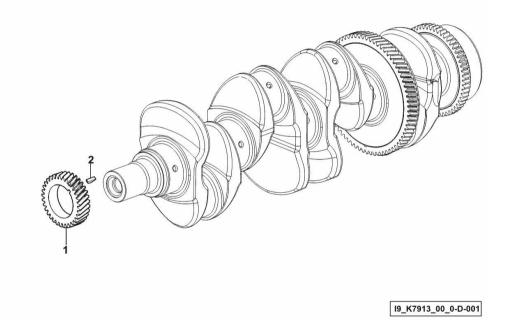
Section: B0 - ENGINE CRANKSHAFT GEAR

Fig.	P/n	QTY	Name

Notes:

[EXPLORER 105.4 2WD -> ZKDAW70100TS10001] [EXPLORER 105.4 4WD -> ZKDAW70200TS10001]

1	0.019.4145.0	1	gear $z = 33$
2	2.1720.006.0	1	key 4x6.5



Name

Section: B0 - ENGINE

Fig.

Notes:

COUNTERWEIGHTS

P/n

Ref: B0.02.9 (1)

38.2.2 38.2.4 38.3 38,2 38.3.5 38.4.2 38.3.2 1 38.3.4 38.2.2 38.4.1 38.6 38.7 38.3.2 38.6 25 0 29 38.5-38.1.1 I9_33212_03_0-A-001 38.1.2

Notes:			
[EXPLORE	ER 105.4 2WD -> ZKDAW7	0100TS10	0001] [EXPLORER 105.4 4WD -> ZKDAW70200TS10001]
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

ΟΤΥ

1/1

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