13—1 1.7 1.6 — 1.8 — 1.8 — 1.1.5 — 1.1.6 — 1.9 — 1.8 — 1.1.5 — 1.1.6 — 1.1.3 — 1.1.2 — 1.1.3 —

EXPLORER 100 -> ZKDCJ20200TS10001

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

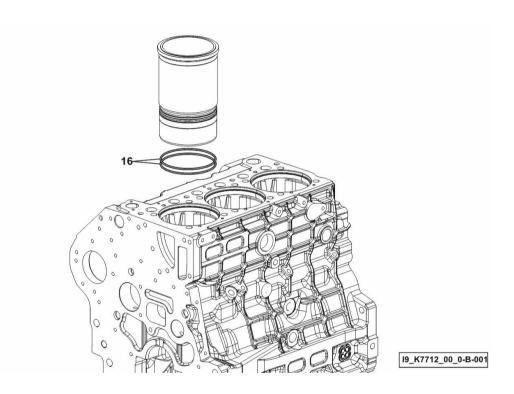
CRANKCASE

Fig.	P/n	QTY	Name

Notes:

[EXPLORER 100 -> ZKDCJ20200TS10001]

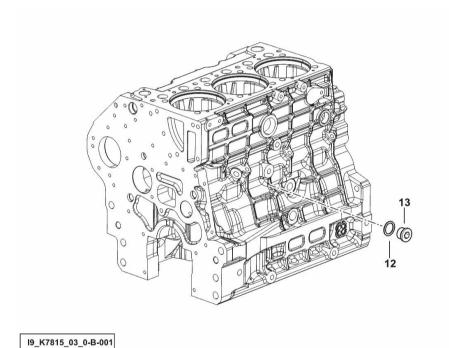
1.1	0.020.4331.3/20	1	crankcase
1.1.1	0.019.5106.3	1	support
1.1.1.2	2.1699.165.0	1	bush 12.3x15x16
1.1.2	0.019.5107.7	2	support
1.1.3	0.019.5108.3	1	support
1.1.3.2	2.1699.165.0	1	bush 12.3x15x16
1.1.5	0.065.1140.0	3	special bushing 59X55X20
1.1.6	0.065.1141.0	1	special bushing 59X55X30
1.1.7	0.019.4412.0	1	pin
1.2	2.3130.001.7	12	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	3	pin 4 x 12
14	2.1651.507.0	3	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	8	screw



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

CYLINDER LINER O-RING

Fig.	P/n	QTY	Name	_
Notes: [EXPLORER 1	100 -> ZKDCJ20200TS	S10001]		
16	2.1539.259.0	6	special oil seal 107.62x2.62	

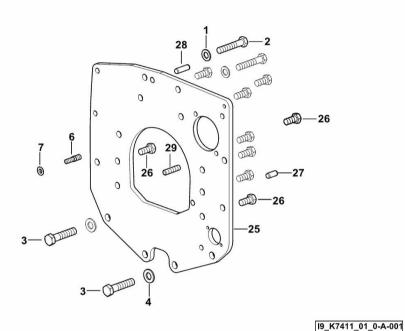


Section: B0 - ENGINE Ref: B0.01.4 (1)

SIDE PLUG FOR CYLINDER BLOCK

Fig.	P/n	QTY	Name
Notes: [EXPLORER 1	00 -> ZKDCJ20200TS	10001]	
12 13	2.1560.018.0 2.3120.102.0	1 1	gasket 22.2 x 29 plug

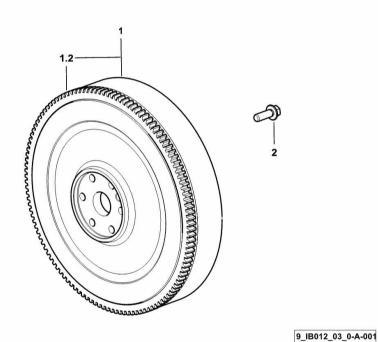
1/1



Section: B0 - ENGINE Ref: B0.01.6 (1)

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

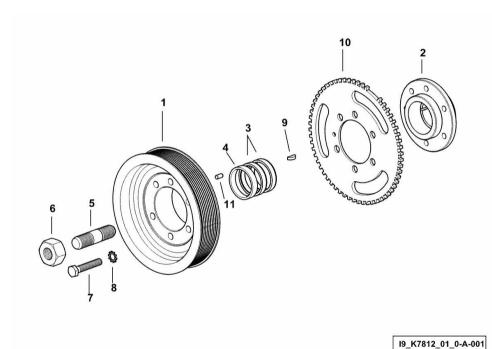
Fig.	P/n	QTY	Name	
Notes:				
[EXPLOR	ER 100 -> ZKDCJ20200TS1	0001]		
1	2.1475.005.2	2	washer 14	
2	2.0112.524.2	2	screw m 14 p.2 x 75	
3	2.0112.624.2	2	screw m 16 p.2 x 75	
4	2.1475.006.2	2	spring washer 16	
6	2.0439.250.7	1	stud bolt m 12 / m 10 x 30	
7	0.011.9294.0/10	1	bush	
25	0.019.1488.0	1	flange	
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	1 cylindrical plug 12x40	
29	2.0432.257.7	1	stud bolt m 12 p.1.75 - 1.25 x 30	



Section: B0 - ENGINE Ref: B0.02.0 (1)

ENGINE FLYWHEEL

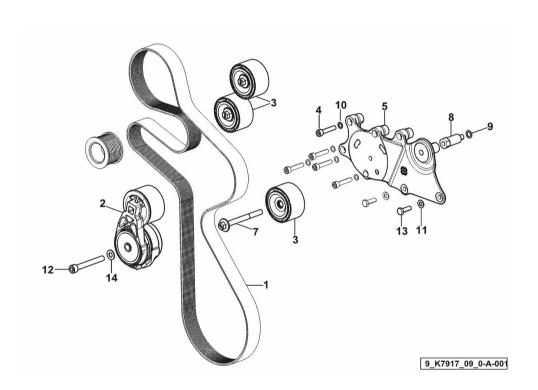
Fig.	P/n	QTY	Name	
Notes: [EXPLORI	ER 100 -> ZKDCJ20200TS	S10001]		
1	0.020.7683.3	1	flywheel	
1.2	0.069.1242.0	1	crown wheel $Z = 121$	
2	2.0399.368.0	6	screw	



Section: B0 - ENGINE Ref: B0.02.4 (1)

CRANKSHAFT PULLEY

Fig.	P/n	QTY	Name
Notes:	ER 100 -> ZKDCJ20200TS	\$100013	
LEXI EON	ER 100 -> ZRDCJ2020011	310001]	
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



Section: B0 - ENGINE Ref: B0.02.6 (1)

BELT AND TENSIONER

Fig.	P/n	QTY	Name

Notes:

- WITH MANUAL AIR CONDITIONING [EXPLORER 100 -> ZKDCJ20200TS10001] 10003 <-

1	2.4119.218.0/10	1	belt PK 10 L=2017
2	0.021.4446.4	1	tensioner
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
12	2.0314.322.2	1	screw
13	2.0112.209.2	2	screw m 8 p 1.25 x 25
14	2.1310.006.2	1	flat washer 10.5x21

9_K7917_09_0-A-002

EXPLORER 100 -> ZKDCJ20200TS10001

Section: B0 - ENGINE Ref: B0.02.6 (2)

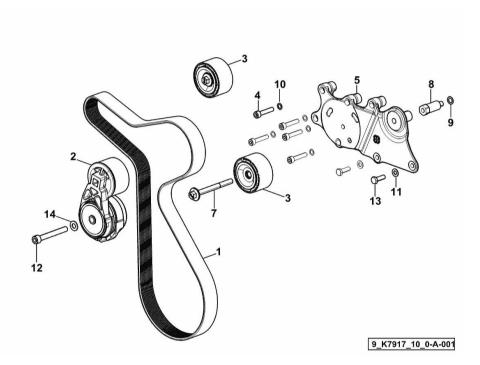
BELT AND TENSIONER

Fig.	P/n	QTY	Name

Notes:

- WITH MANUAL AIR CONDITIONING [EXPLORER 100 -> ZKDCJ20200TS10001]

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	



Section: B0 - ENGINE Ref: B0.02.8 (1)

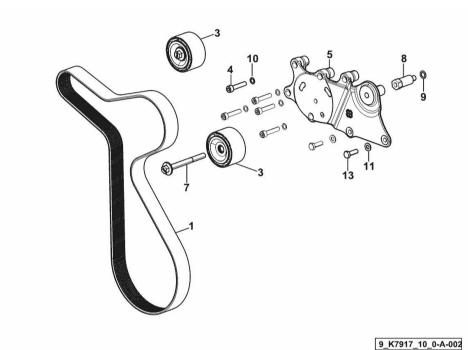
BELT AND TENSIONER

Fig.	P/n	QTY	Name
_			

Notes:

WITHOUT AIR-CONDITIONING [EXPLORER 100 -> ZKDCJ20200TS10001]

1	2.4119.219.0	1	belt PK 10 L=1498
2	0.021.4446.4	1	tensioner
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
12	2.0314.322.2	1	screw
13	2.0112.209.2	2	screw m 8 p 1.25 x 25
14	2.1310.006.2	1	flat washer 10.5x21



Section: B0 - ENGINE Ref: B0.02.8 (2)

BELT AND TENSIONER

Fig.	P/n	QTY	Name

Notes:

WITHOUT AIR-CONDITIONING [EXPLORER 100 -> ZKDCJ20200TS10001]

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	

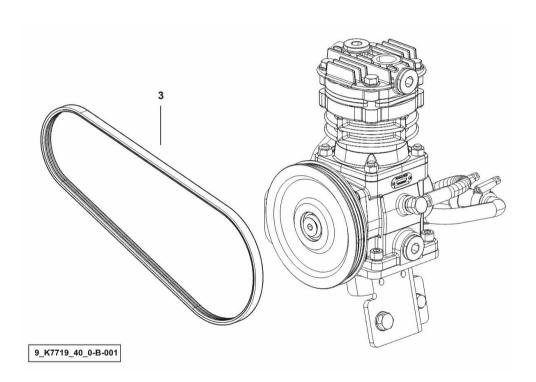
9_IB017_10_0-A-001

EXPLORER 100 -> ZKDCJ20200TS10001

Section: B0 - ENGINE Ref: B0.02.9 (1)

TENSION ROLLER

Fig.	P/n	QTY	Name	
Notes: [EXPLOR	EER 100 -> ZKDCJ20200TS	S10001]		
1	0.021.4446.4	1	tensioner	
2	2.1310.006.2	1	flat washer 10.5x21	
3	2 0314 322 2	1	screw	



Section: B0 - ENGINE Ref: B0.02.11 (1)

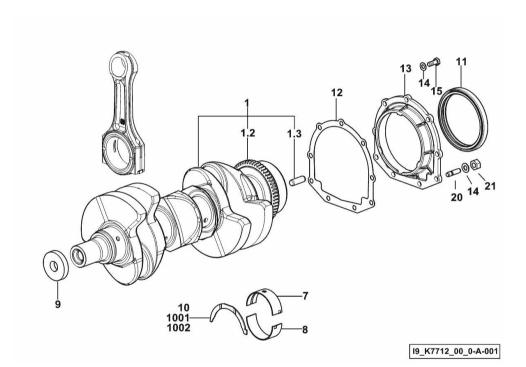
COMPRESSOR DRIVEBELT

Fig.	P/n	QTY	Name

Notes:

- FOR TYPES WITH TRAILER AIR BRAKING [EXPLORER 100 -> ZKDCJ20200TS10001]

3 2.4119.220.0 1 belt

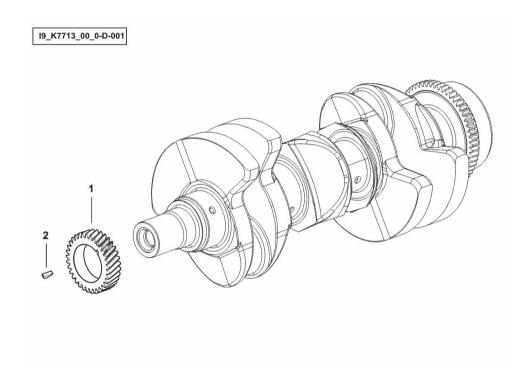


Section: B0 - ENGINE Ref: B0.02.12 (2)

CRANKSHAFT

Fig.	P/n	QTY	Name	
Notes:	R 100 -> ZKDCJ20	20075100013		

1	0.019.2255.3/20	1	crankshaft	
1.2	0.007.0855.0/10	1	gear	
1.3	2.1651.915.0	1	pin 12x35	
7	0.019.5455.0	4	main half bushing STANDARD	
8	0.019.5456.0	4	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	2.1475.002.7	9	washer 8.4	
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	
21	2.1011.405.2	2	nut m 8 p.1	
1001	0.065.1218.7		shim + mm 0.10	
1002	0.065.1218.8		$shim + mm \ 0.15$	

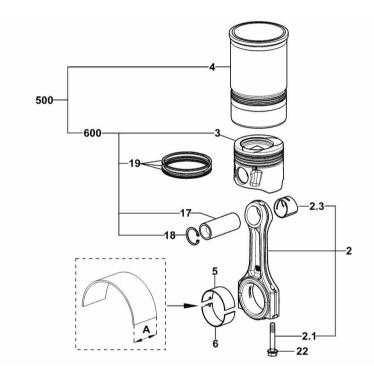


Section: B0 - ENGINE Ref: B0.02.14 (1)

CRANKSHAFT GEAR

Fig.	P/n	QTY	Name
Notes: [EXPLOR	ER 100 -> ZKDCJ20200TS	S10001]	
1	0.019.4145.0	1	gear z = 33
2	2.1720.006.0	1	key 4x6.5

1/1



Ref: B0.03.0 (1) Section: B0 - ENGINE

CYLINDER - PISTON - CONNECTING ROD

I9_K7712_00_0-C-001

Fig.	P/n	QTY	Name
Notes:	ED 100 > ZVDCI20200TC1	00011	
[EAPLOK	ER 100 -> ZKDCJ20200TS1	0001]	
2	0.019.2226.3/10	3	engine connecting rod
2.1	2.0399.365.0	2	screw m 10 p.1.25x61.5
2.3	2.1559.532.0	1	special bushing 34.60x39.130x36.65
3	0.019.4180.0/10	3	piston
4	0.019.4717.0/30	3	engine cylinder
5	0.019.5453.0	3	con.rod half bushing STANDARD - $A = 29.85 \rightarrow 30.10$
6	0.019.5454.0	3	con.rod half bushing STANDARD - $A = 29.85 \rightarrow 30.10$
17	0.019.4187.0	3	piston pin
18	0.019.4188.0	6	circlip 35
19	0.019.4199.6	3	piston ring set
22	2.0399.365.0	6	screw m 10 p.1.25x61.5
500	0.K77.0065.6	3	cyl. piston assembly
600	0.K77.0060.6	3	complete piston

Thank you so much for reading.

Please click the "Buy Now!"

button below to download the complete manual.



After you pay.

You can download the most perfect and complete manual in the world immediately.

Our support email: ebooklibonline@outlook.com