## 13—1 1.1.5 1.1.5 1.1.6 1.1.6 1.1.6 1.1.6 1.1.6 1.1.6 1.1.6 1.1.6 1.1.6 1.1.6 1.1.6 1.1.7 1.1.7 1.1.1.2 1

### DORADO 80 -> ZKDBB90200TS30001

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

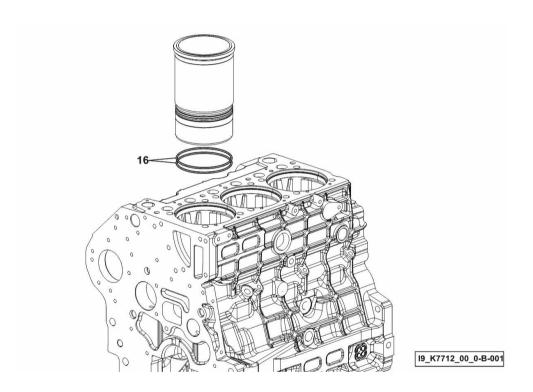
CRANKCASE

Fig.	P/n	QTY	Name

### Notes:

[DORADO 80 4WD -> ZKDBB90200TS30001]

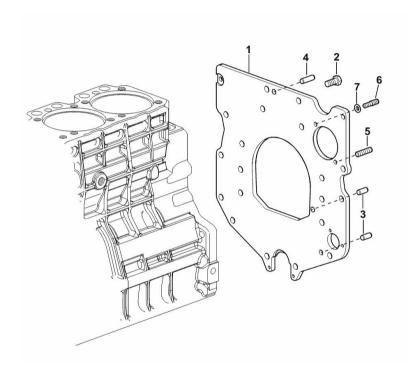
1.1	0.020.4331.3/20	1	crankcase
1.1.1	0.019.5106.3	1	support
1.1.1.2	2.1699.165.0	1	bush 12.3x15x16
1.1.2	0.019.5107.7	2	support
1.1.3	0.019.5108.3	1	support
1.1.3.2	2.1699.165.0	1	bush 12.3x15x16
1.1.5	0.065.1140.0	3	special bushing 59X55X20
1.1.6	0.065.1141.0	1	special bushing 59X55X30
1.1.7	0.019.4412.0	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 ( -> 30001 )
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: [DORADO 80	4WD -> ZKDBB9020	0TS30001]		
16	2.1539.259.0	6	special oil seal 107.62x2.62	



I9\_N8911\_01\_0-A-001

Fig.

P/n

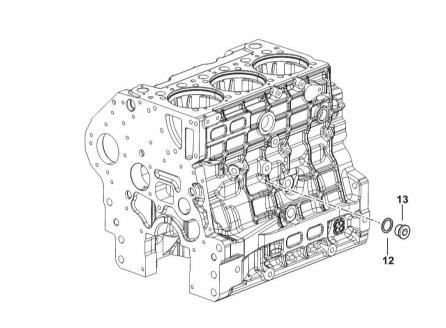
### DORADO 80 -> ZKDBB90200TS30001

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

Name

### MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE QTY

Notes: [DORAD	OO 80 4WD -> ZKDBB902007	ГЅ30001]		
1	0.007.7752.0/30	1	flange	
2	2.0112.511.2	8	screw m 14 p.2 x 30	
3	2.1651.912.0	2	cylindrical plug 12x28	
4	2.1651.917.0	1	cylindrical plug 12x40	
5	2.0432.257.7	1	stud bolt m 12 p.1.75 - 1.25 x 30	
6	2.0439.250.7	1	stud bolt m 12 / m 10 x 30	
7	0.011.9294.0/10	1	bush	



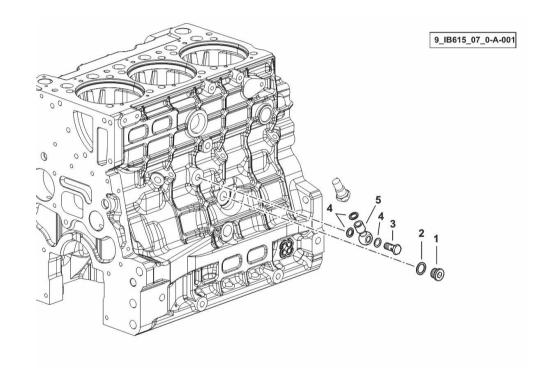
I9\_K7815\_03\_0-B-001

### DORADO 80 -> ZKDBB90200TS30001

Section: B0 - ENGINE Ref: B0.01.5 (1)

### SIDE PLUG FOR CYLINDER BLOCK

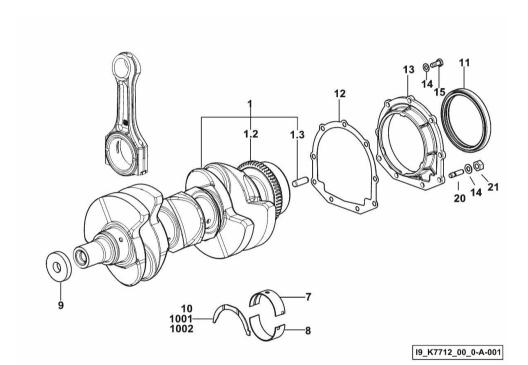
Fig.	P/n	QTY	Name
Notes: [DORADO	O 80 4WD -> ZKDBB90200	0TS30001]	
12	2.1560.018.0	1	gasket 22.2 x 29
13	2.3120.102.0	1	plug



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

### FITTING FOR ENGINE OIL PRESSURE SWITCH

Fig.	P/n	QTY	Name
NT 4			
Notes:	O 80 4WD -> ZKDBB9020	OTS300011	
[DOIGID	0 00 4WD -> ZRDBB)020	01550001]	
1	2.3120.101.0	1	plug m 18 p.1.5
2	2.1560.014.0	1	washer 18.2 x 24
3	2.3249.697.2	1	pipe union
4	2.1560.008.0	3	gasket 12.2 x 18
5	2.3249.014.2	1	pipe fitting m 12 p.1.5



Section: B0 - ENGINE Ref: B0.02.0 (2)

Name

QTY

### CRANKSHAFT

P/n

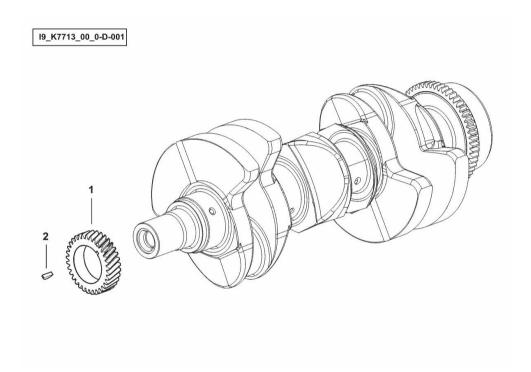
0.065.1218.8

Fig.

1002

Notes:	O 80 4WD -> ZKDBB902007	rs30001]		
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		$shim + mm \ 0.10$	

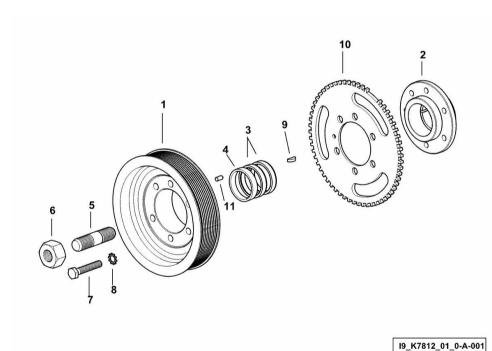
shim + mm 0.15



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

### CRANKSHAFT GEAR

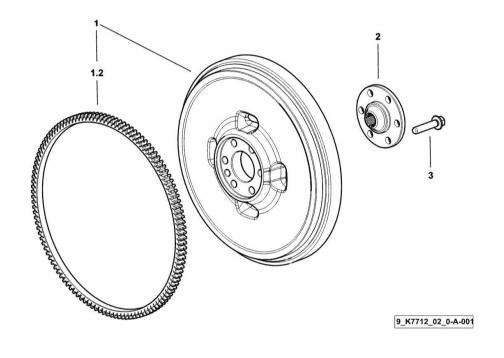
Fig.	P/n	QTY	Name
<b>Notes:</b> [DORAD(	) 80 4WD -> ZKDBB9020	0TS30001]	
1	0.019.4145.0	1	gear z = 33
2	2.1720.006.0	1	key 4x6.5



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

### CRANKSHAFT PULLEY

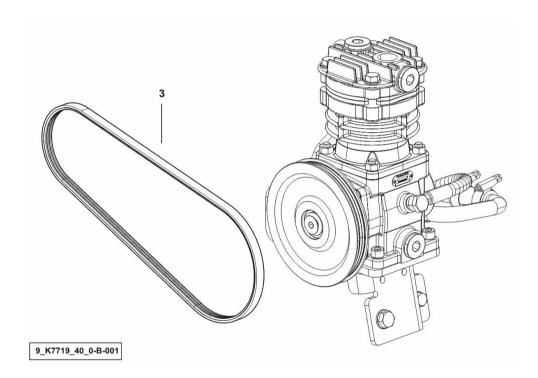
Fig.	P/n	QTY	Name
Notes:	O 80 4WD -> ZKDBB9020	0TS300011	
[= 0.0.1			
1	0.019.9925.0	1	pulley
2	0.019.6668.0	1	flange
3	0.065.1256.0	2	ring 45x52
4	2.1579.865.0	1	spacer 45.2x51.8x10
5	2.0439.195.7	1	stud bolt m 20 p.1.5x80
6	2.1019.094.7	1	nut m 20 p.1.5
7	2.0112.320.2	6	screw m 10 p.1.5 x 55
8	2.1470.006.2	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: B0.02.5 (1)

### CRANKSHAFT - FLYWHEEL

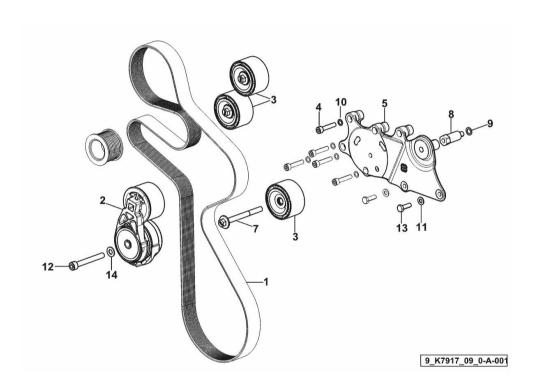
Fig.	P/n	QTY	Name
Notes:	2 00 MMD - WDDD000000	FG200011	
[DORADO	O 80 4WD -> ZKDBB902007	r\$30001]	
1	0.011.2162.2/10	1	Ghaal
1	0.011.2162.3/10	1	flywheel
1.2	0.069.1242.0	1	crown wheel $Z = 121$
2	0.255.2525.0/10	1	flange
3	2.0399.371.0	6	screw



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

### COMPRESSOR DRIVEBELT

Fig.	P/n	QTY	Name		
Notes: [DORADO	O 80 4WD -> ZKDBB9020	0TS30001]			
3	2.4119.220.0	1	belt		



Section: B0 - ENGINE Ref: B0.02.10 (1)

### BELT AND TENSIONER

Fig.	P/n	QTY	Name
Notes: [DORADO	O 80 4WD -> ZKDBB90200°	ΓS30001]	
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

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### DORADO 80 -> ZKDBB90200TS30001

Section: B0 - ENGINE Ref: B0.02.10 (2)

Name

QTY

2

### BELT AND TENSIONER P/n

2.0112.209.2

Fig.

13

Notes: [DORADO	O 80 4WD -> ZKDBB90200°	ΓS30001]	-> 30003	
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	

screw m 8 p 1.25 x 25

### 9\_K7917\_10\_0-A-001

### DORADO 80 -> ZKDBB90200TS30001

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

Name

QTY

### BELT AND TENSIONER P/n

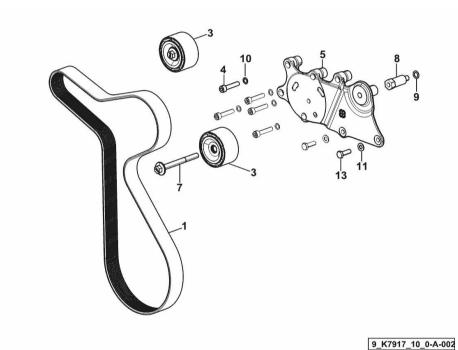
2.1310.006.2

Fig.

14

Notes:	,		
	O 80 4WD -> ZKDBB90200°	TS30001]	30001 <-
-		-	
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

screw m 8 p 1.25 x 25 flat washer 10.5x21



Section: B0 - ENGINE Ref: B0.02.11 (2)

Name

QTY

### BELT AND TENSIONER P/n

Fig.

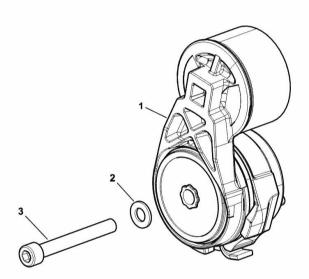
Notes: [DORADO	O 80 4WD -> ZKDBB90200	ΓS30001] -	-> 30002
1	2.4119.219.0	1	belt PK 10 L=1498
3	0.019.9869.4/10	2	pulley guide
4	2.0312.214.2	5	screw m 8 p.1.25 x 40
5	0.020.4604.0	1	support
7	2.0399.380.2	1	screw
8	2.0399.379.2	1	small column
9	2.1480.015.2	1	washer 10
10	2.1480.014.2	5	washer 8
11	2.1310.004.2	2	flat washer 8.4x17
13	2.0112.209.2	2	screw m 8 p 1.25 x 25

Section: B0 - ENGINE Ref: B0.02.13 (1)

DORADO 80 -> ZKDBB90200TS30001

### TENSION ROLLER

Fig.	P/n	QTY	/ Name		
Notes: [DORAD	O 80 4WD -> ZKDBB9020	0TS30001]	-> 30002		
1	0.021.4446.4	1	tensioner		
2	2.1310.006.2	1	flat washer 10.52	x21	
3	2.0314.322.2	1	screw		



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