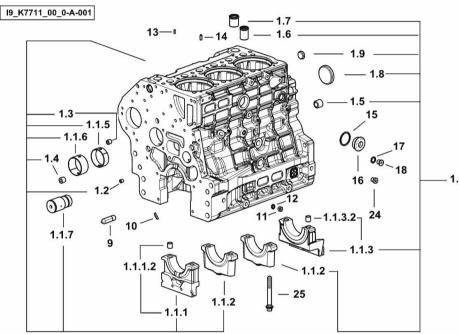
	Section: I CRANK	B0 - ENGINE <b>CASE</b>		Ref: B0.01.0 (1)
	Fig.	P/n	QTY	Name
	<b>Notes:</b> [DORADO	90 2WD -> ZKDBC30100*	FS30001]	[DORADO 90 4WD -> ZKDBC30200TS30001]
	1.1	0.020.4331.3/20	1	crankcase
	1.1.1	0.019.5106.3	1	support
	1.1.1.2	2.1699.165.0	1	bush 12.3x15x16
	1.1.2	0.019.5107.7	2	support
	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
<u></u>	1.6	0.019.4146.0	1	tube
7	1.7	0.019.6173.0	1	tube
8	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
	10	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



Ref: B0.01.2 (1)

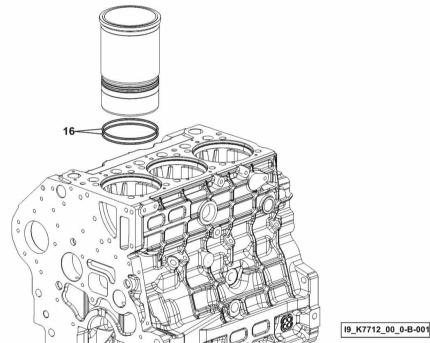
# Section: B0 - ENGINE **CYLINDER LINER O-RING**

Fig.	P/n	QTY	Name

Notes:

[DORADO 90 2WD -> ZKDBC30100TS30001] [DORADO 90 4WD -> ZKDBC30200TS30001]

16 2.1539.259.0 special oil seal 107.62x2.62 6

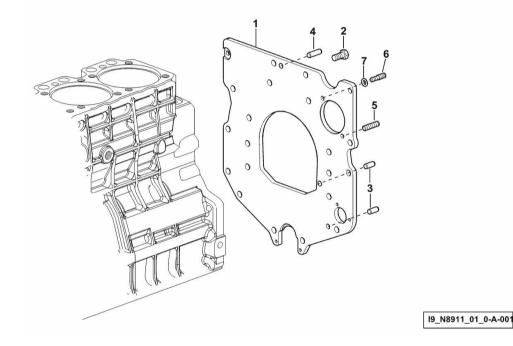


Ref: B0.01.4 (1)

# MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Section: B0 - ENGINE

Fig.	P/n	QTY	Name
Notes: [DORADO	D 90 2WD -> ZKDBC301007	FS300011	[DORADO 90 4WD -> ZKDBC30200TS30001]
L		1	
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 $\overline{/}$ m 10 x 30
7	0.011.9294.0/10	1	bush



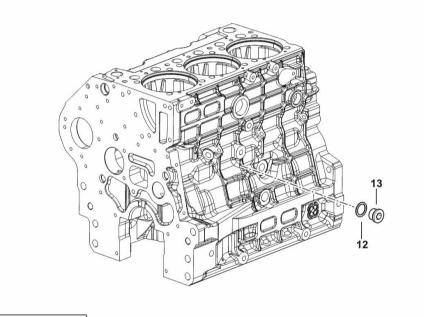
Ref: B0.01.5 (1)

## SIDE PLUG FOR CYLINDER BLOCK

Section: B0 - ENGINE

Fig.	P/n	QTY	Name	
Notes:				
[DORADO	90 2WD -> ZKDI	BC30100TS30001]	[DORADO 90 4WD -> ZKDBC30200TS30001]	

12	2.1560.018.0	1	gasket 22.2 x 29
13	2.3120.102.0	1	plug



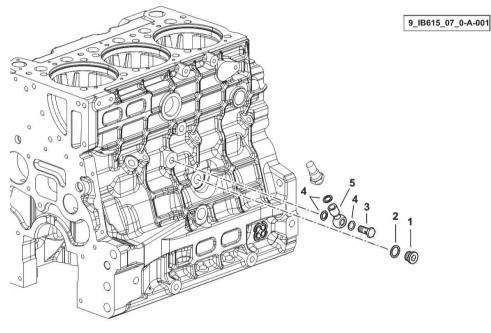
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Ref: B0.01.6 (1)

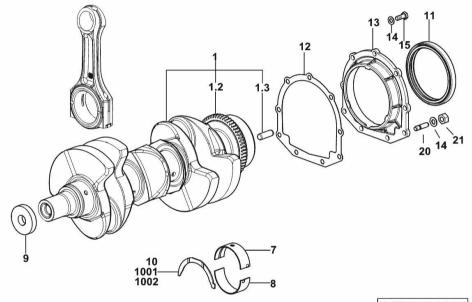
# FITTING FOR ENGINE OIL PRESSURE SWITCH

Section: B0 - ENGINE

Fig.	P/n	QTY	Name
Notes:			
[DORAD	O 90 2WD -> ZKDBC3010	0TS30001]	[DORADO 90 4WD -> ZKDBC30200TS30001]
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
	2.3249.014.2		pipe fitting m 12 p.1.5



	KSHAFT	OTV	N T
Fig.	P/n	<b>Q</b> TY	Name
Notes:			
[DORADO	90 2WD -> ZKDBC301007	<b>FS3</b> 0001]	[DORADO 90 4WD -> ZKDBC30200TS30001]
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		$shim + mm \ 0.15$



I9\_K7712\_00\_0-A-001

Ref: B0.02.2 (1)

## Section: B0 - ENGINE CRANKSHAFT GEAR

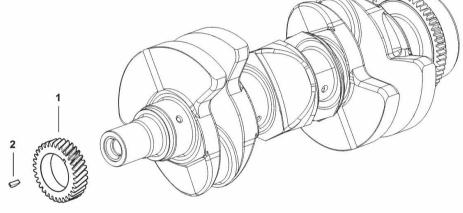
Fi	g.	P/n	QTY	Name

#### Notes:

[DORADO 90 2WD -> ZKDBC30100TS30001] [DORADO 90 4WD -> ZKDBC30200TS30001]

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

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Ref: B0.02.4 (1)

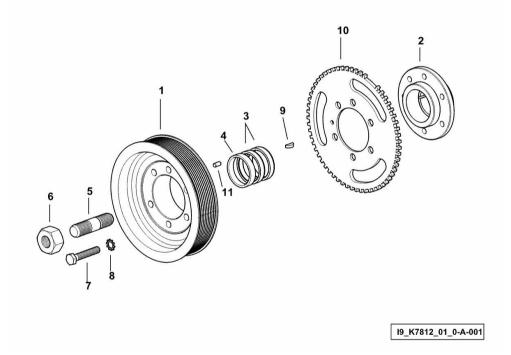
# Section: B0 - ENGINE CRANKSHAFT PULLEY Fig. P/n

ig.	P/n	QTY	Name

## Notes:

[DORADO 90 2WD -> ZKDBC30100TS30001]	[DORADO 90 4WD -> ZKDBC30200TS30001]

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: B0.02.5 (1)

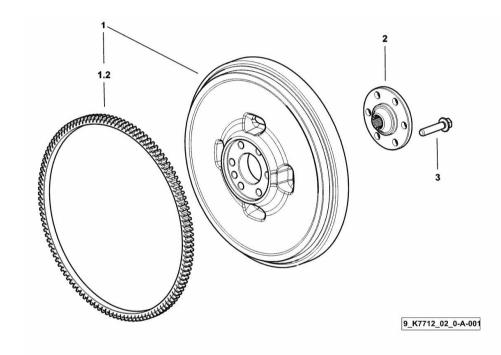
# Section: B0 - ENGINE CRANKSHAFT - FLYWHEEL

Fig.	P/n	QTY	Name

#### Notes:

[DORADO 90 2WD -> ZKDBC30100TS30001] [DORADO 90 4WD -> ZKDBC30200TS30001]

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



Ref: B0.02.6 (1)

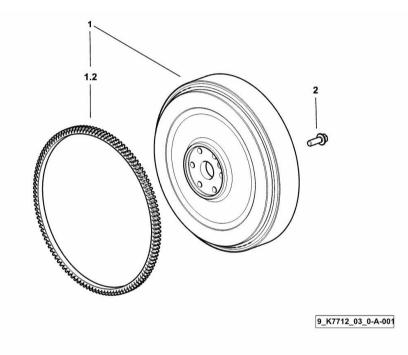
# Section: B0 - ENGINE CRANKSHAFT - FLYWHEEL

Fig.	P/n	QTY	Name

### Notes:

[DORADO 90 2WD -> ZKDBC30100TS30001] [DORADO 90 4WD -> ZKDBC30200TS30001]

1	0.014.2774.3	1	flywheel
1.2	0.069.1242.0	1	crown wheel $Z = 121$
2	2.0399.368.0	6	screw



## Ref: B0.02.9 (1)

## **COMPRESSOR DRIVEBELT**

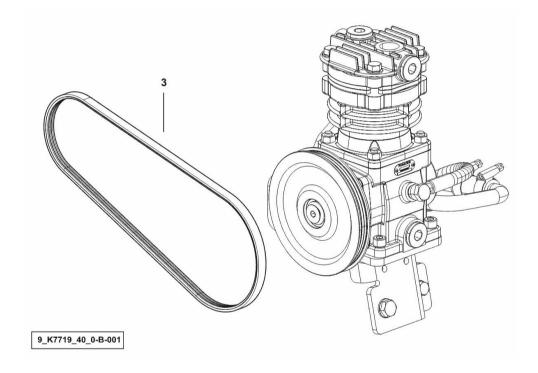
Section: B0 - ENGINE

Fig. J	P/n	QTY	Name

Notes:

[DORADO 90 2WD -> ZKDBC30100TS30001] [DORADO 90 4WD -> ZKDBC30200TS30001]

3 2.4119.220.0 1 belt



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