Ref: B0.00.0 (1)

ENGINE TYPE-APPROVAL DATA PLATE

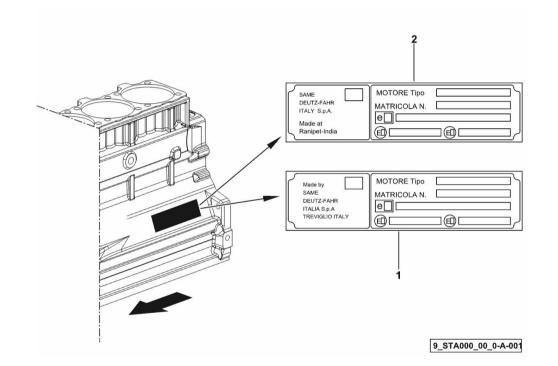
Fig.	P/n	QTY	Name

Notes: $DOB \Delta DO^3 80 \rightarrow 7KDB 300$

Section: B0 - ENGINE

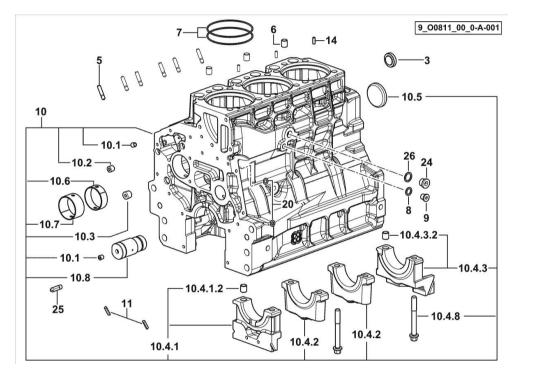
[DORADO³ 80 -> ZKDR3002W0TS05001]

1	0.000.0000.1	cannot be supplied
		MADE BY TREVIGLIO ITALY
2	0.000.0000.1	cannot be supplied
		MADE AT RANIPET - INDIA



Section: B0 - ENGINE

Ref: B0.01.0 (1)



CRANI	KCASE			
Fig.	P/n	QTY	Name	

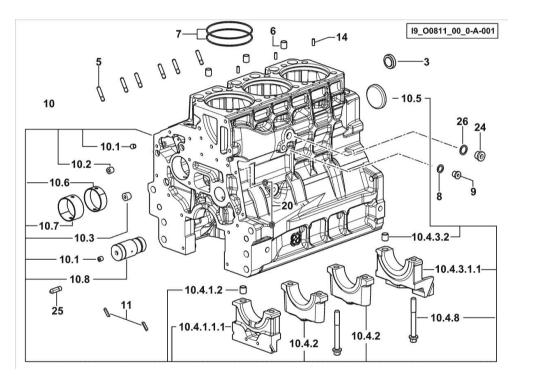
Notes:

FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [DORADO3 80 -> ZKDR3002W0TS05001]

3	2.3199.312.2/20	1	plug m 35x1.5x9.5
5	2.0439.279.7	6	stud bolt m 8 p.1 x 25
6	2.1559.188.2	3	bush 11.4 x 14 x16
7	2.1539.259.0	6	special oil seal 107.62x2.62
8	2.1560.010.0	1	gasket 14.2 x 20
9	2.3199.292.0	1	plug 1/4" gas
10	0.014.9911.4/30	1	crankcase
10.1	2.3130.001.1	12	plug 1/8" gas
10.2	2.3130.002.1	4	plug 1/4" gas
10.3	2.3130.003.1	2	plug 3/8" gas
10.4.1	0.065.1112.3	1	support
10.4.1.2	2.1699.165.0	1	bush 12.3x15x16
10.4.2	0.065.1114.0/10	2	support
10.4.3	0.065.1116.3	1	support
10.4.3.2	2.1699.165.0	1	bush 12.3x15x16
10.4.8	0.065.1117.0	8	screw m 12 x 100
10.5	2.3179.012.0	1	plug 60
10.6	0.065.1140.0	3	special bushing 59X55X20
10.7	0.065.1141.0	1	special bushing 59X55X30
10.8	0.014.1340.0/10	1	pin mm 85
11	0.066.1152.0/10	4	gasket
14	2.1549.154.2	3	bush 4.8x5.8x16
20	2.1470.004.2	4	lock washer 8
24	2.3120.101.0	1	plug m 18 p.1.5
25	0.013.4946.0/10	1	sprayer nozzle
26	2.1560.014.0	1	washer 18.2 x 24

Section: B0 - ENGINE

Ref: B0.01.1 (1)



CRANH	KCASE			()
Fig.	P/n	QTY	Name	

Notes:

FOR ENGINES PRODUCED IN : RANIPET - INDIA [DORADO³ 80 -> ZKDR3002W0TS05001]

3	2.3199.312.2/20	1	plug m 35x1.5x9.5
5	2.0439.279.7	6	stud bolt m 8 p.1 x 25
6	2.1559.188.2	3	bush 11.4 x 14 x16
7	2.1539.259.0	6	special oil seal 107.62x2.62
8	2.1560.010.0	1	gasket 14.2 x 20
9	2.3199.292.0	1	plug 1/4" gas
10	0.014.9911.4/30	1	crankcase
10.1	2.3130.001.1	12	plug 1/8" gas
10.2	2.3130.002.1	4	plug 1/4" gas
10.3	2.3130.003.1	2	plug 3/8" gas
10.4.1.1.1	0.065.1112.7/10	1	support
10.4.1.2	2.1699.165.0	1	bush 12.3x15x16
10.4.2	0.065.1114.0/10	2	support
10.4.3.1.1	0.065.1116.7/10	1	support
10.4.3.2	2.1699.165.0	1	bush 12.3x15x16
10.4.8	0.065.1117.0	8	screw m 12 x 100
10.5	2.3179.012.0	1	plug 60
10.6	0.065.1140.0	3	special bushing 59X55X20
10.7	0.065.1141.0	1	special bushing 59X55X30
10.8	0.014.1340.0/10	1	pin mm 85
11	0.066.1152.0/10	4	gasket
14	2.1549.154.2	3	bush 4.8x5.8x16
20	2.1470.004.2	4	lock washer 8
24	2.3120.101.0	1	plug m 18 p.1.5
25	0.013.4946.0/10	1	sprayer nozzle
26	2.1560.014.0	1	washer 18.2 x 24

Ref: B0.01.4 (1)

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

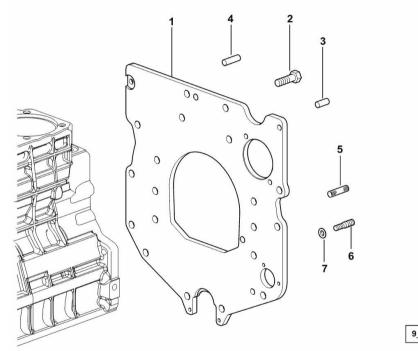
	Fig. P/n QTY Name	
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Notes:

Section: B0 - ENGINE

FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [DORADO3 80 -> ZKDR3002W0TS05001]

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





Ref: B0.01.5 (1)

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

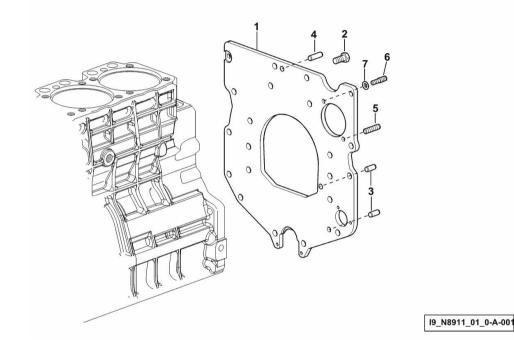
F	ig.	P/n	QTY	Name

Notes:

Section: B0 - ENGINE

FOR ENGINES PRODUCED IN : RANIPET - INDIA [DORADO³ 80 -> ZKDR3002W0TS05001]

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



Ref: B0.02.0 (1)

ENGINE CRANKSHAFT PULLEY WITH RING-FEEDER RINGS

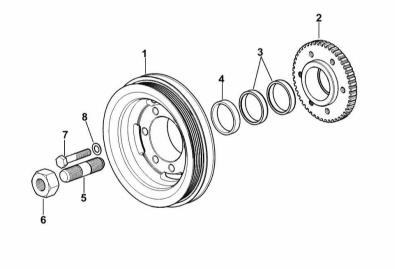
Fig.	P/n	QTY	Name	
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Notes:

Section: B0 - ENGINE

FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [DORADO3 80 -> ZKDR3002W0TS05001]

1	0.015.6055.0	1	pulley
2	0.011.3515.0/20	1	hub $Z = 48$
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_O6312_03_0-A-001

Ref: B0.02.1 (1)

ENGINE CRANKSHAFT PULLEY WITH RING-FEEDER RINGS

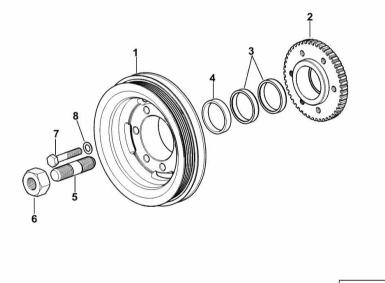
Fig	<u>.</u>	P/n	QTY	Name

Notes:

Section: B0 - ENGINE

FOR ENGINES PRODUCED IN : RANIPET - INDIA [DORADO³ 80 -> ZKDR3002W0TS05001]

1	0.015.6055.0	1	pulley
2	0.011.3515.0/20	1	hub $Z = 48$
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



I9_O6312_03_0-A-001

D	ORA	ADO ³	80 -	-> 5001	/20001

Ref: B0.02.2 (1)

COOLANT PUMP AND ALTERNATOR DRIVEBELT

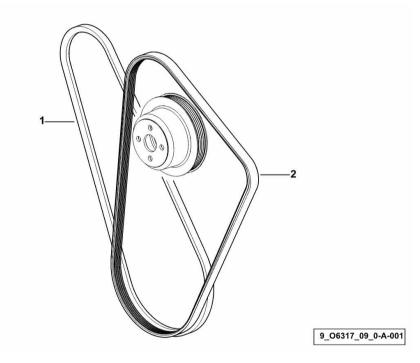
Fi	g.	P/n	QTY	Name

Notes:

Section: B0 - ENGINE

- FOR MODELS WITH COMPRESSOR [DORADO³ 80 -> ZKDR3002W0TS05001] 5076 <-

1	2.4119.143.0	1	belt AV 12.7x1225 mm
2	2.4119.214.0	1	belt PV-K5 (mm 17.4x1245)



DORADO ³ 8	80 -> 500	1/20001
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Ref: B0.02.3 (1)

COOLANT PUMP AND ALTERNATOR DRIVEBELT

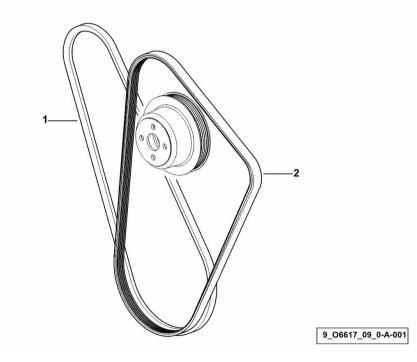
Fig.	P/n	QTY	Name

Notes:

Section: B0 - ENGINE

- FOR MODELS WITH COMPRESSOR [DORADO³ 80 -> ZKDR3002W0TS05001] -> 5077 - FOR MODELS WITH COMPRESSOR [DORADO³ 80 -> ZKDR3002W0TS05001]

1	2.4119.143.0	1	belt AV 12.7x1225 mm
2	2.4119.206.0	1	belt PV-K5 17.4x1270 mm



	DORADO ³ 80 -> 5001.	/20001
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Ref: B0.02.4 (1)

COOLANT PUMP AND ALTERNATOR DRIVEBELT

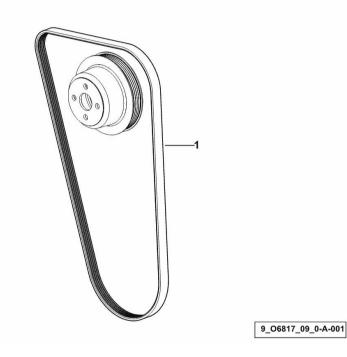
Fig.	P/n	QTY	Name

Notes:

Section: B0 - ENGINE

[DORADO³ 80 -> ZKDR3002W0TS05001] 5075 <--

1 2.4119.187.0 1 belt PV-K5 (mm 1230)



Ref: B0.02.7 (1)

COOLANT PUMP AND ALTERNATOR DRIVEBELT

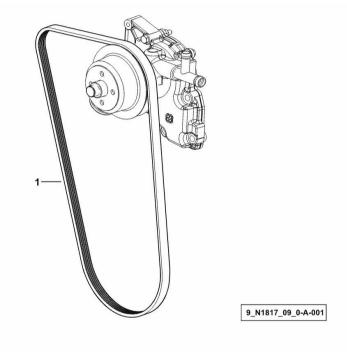
Fig.	P/n	QTY	Name

Notes:

Section: B0 - ENGINE

[DORADO³ 80 -> ZKDR3002W0TS05001] -> 5082 - 20029 <-

1 2.4119.188.0 1 belt PV-K5 17.4x1275 mm



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