SAME DEUTZ-FAHR ITALY S.p.A. Made at Ranipet-India MATRICOLA N. DEUTZ-FAHR ITALY S.p.A MATRICOLA N. DEUTZ-FAHR ITALAS.p.A TREVIGLIO ITALY MATRICOLA N. DEUTZ-FAHR ITALAS.p.A TREVIGLIO ITALY 1 9_STA000_00_0-A-001

$DORADO^{3} 70 -> 20001$

Section: B0 - ENGINE Ref: B0.00.0 (1)

ENGINE TYPE-APPROVAL DATA PLATE

Fig.	P/n	QTY	Name	
Notes: [DORADO ³	70 ->ZKDV1502W0TS2	0001]		
1	0.000.0000.1		cannot be supplied	
2	0.000.0000.1		MADE BY TREVIGLIO ITALY cannot be supplied MADE AT RANIPET - INDIA	

Section: B0 - ENGINE

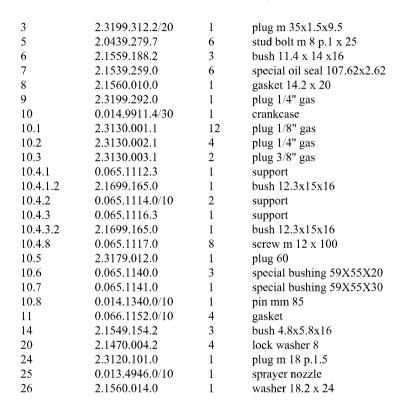
Ref: B0.01.0 (1)

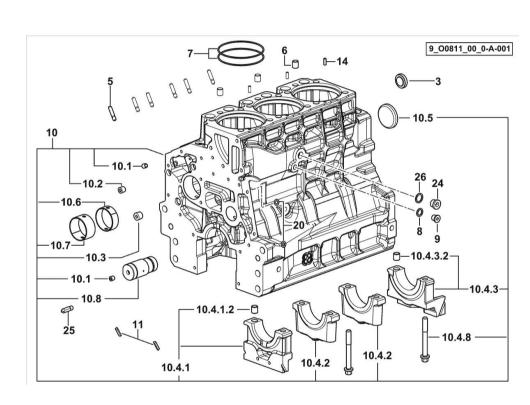
CRANKCASE

	Fig.	P/n	QTY	Name
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Notes:

FOR ENGINES PRODUCED IN: TREVIGLIO ITALY [DORADO3 70 -> ZKDV1502W0TS20001]





Section: B0 - ENGINE

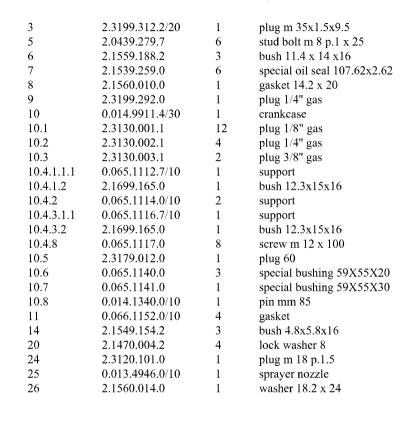
Ref: B0.01.1 (1)

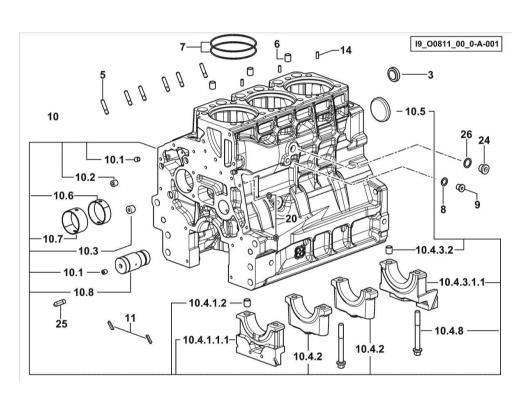


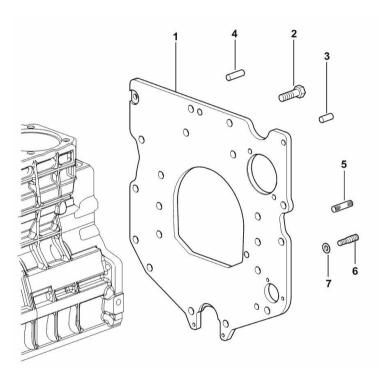
Fig.	P/n	QTY	Name

Note

FOR ENGINES PRODUCED IN: RANIPET - INDIA [DORADO³ 70 ->ZKDV1502W0TS20001]







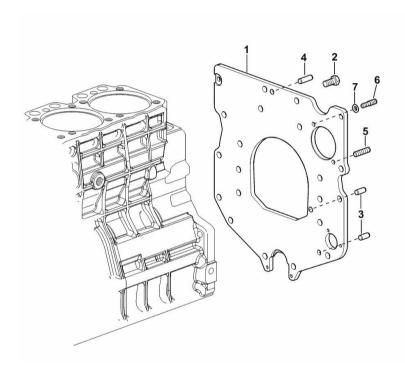
9_37311_01_0-A-001

$DORADO^{3} 70 -> 20001$

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

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Fig.	P/n	QTY	Name
Notes: FOR ENG	SINES PRODUCED IN : TRE	EVIGLIO I	ΓALY [DORADO³ 70 ->ZKDV1502W0TS20001]
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



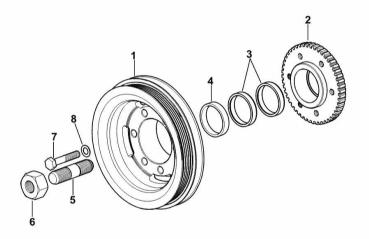
I9_N8911_01_0-A-001

$DORADO^{3} 70 -> 20001$

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

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Fig.	P/n	QTY	Name
Notes:			
FOR ENG	INES PRODUCED IN : RAI	NIPET - IN	DIA [DORADO ³ 70 ->ZKDV1502W0TS20001]
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



9_O6312_03_0-A-001

Fig.

P/n

$DORADO^{3} 70 -> 20001$

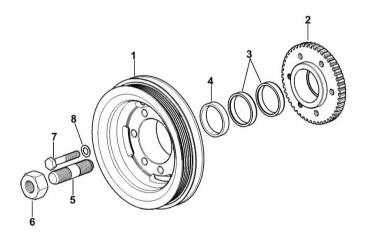
Section: B0 - ENGINE Ref: B0.02.0 (1)

Name

ENGINE CRANKSHAFT PULLEY WITH RING-FEEDER RINGS

QTY

Notes:							
FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [DORADO3 70 ->ZKDV1502W0TS20001]							
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

Fig.

P/n

$DORADO^{3} 70 -> 20001$

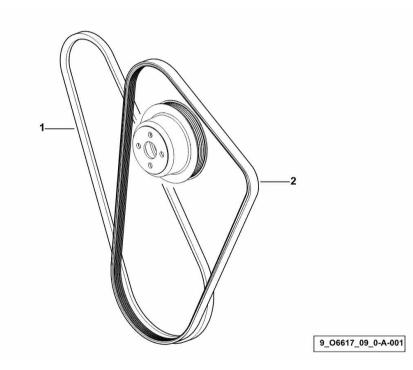
Section: B0 - ENGINE Ref: B0.02.1 (1)

Name

ENGINE CRANKSHAFT PULLEY WITH RING-FEEDER RINGS

QTY

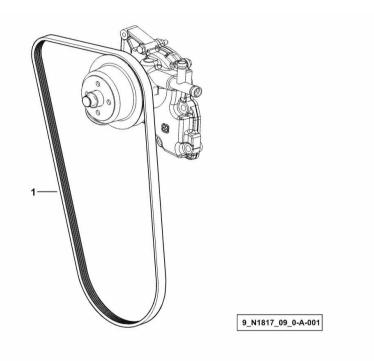
Notes: FOR ENG	INES PRODUCED IN : RA	NIPET - IN	NDIA [DORADO³ 70 ->ZKDV1502W0TS20001]
1	0.015.6055.0	1	pulley
2	0.011.3515.0/20	1	hub $Z = 48$
3	0.065.1256.0	2	ring 45x52
4	2.1579.865.0	1	spacer 45.2x51.8x10
5	2.0439.195.7	1	stud bolt m 20 p.1.5x80
6	2.1019.094.7	1	nut m 20 p.1.5
7	2.0112.320.2	6	screw m 10 p.1.5 x 55
8	2.1470.006.2	6	lock washer 10



Section: B0 - ENGINE Ref: B0.02.3 (1)

COOLANT PUMP AND ALTERNATOR DRIVEBELT

Fig.	P/n	QTY	Name
Notes: - FOR MO	ODELS WITH COMPRESS	SOR [DORA	ADO ³ 70 ->ZKDV1502W0TS20001]
1	2.4119.143.0	1	belt AV 12.7x1225 mm
2	2 4119 206 0	1	helt PV-K5 17 4x1270 mm



DORADO³ 70 -> 20001

Section: B0 - ENGINE Ref: B0.02.7 (1)

COOLANT PUMP AND ALTERNATOR DRIVEBELT

Fig.	P/n	QTY	Name

Notes:

[DORADO³ 70 ->ZKDV1502W0TS20001] 20034 <-

2.4119.188.0 1 belt PV-K5 17.4x1275 mm

1/1

Section: B0 - ENGINE

Ref: B0.02.8 (1)

COOLANT PUMP AND ALTERNATOR DRIVEBELT

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

Notes:

[DORADO³ 70 ->ZKDV1502W0TS20001] -> 20035

2.4119.206.0 1 belt PV-K5 17.4x1270 mm



7.2 7.3 7.3 7.3 7.3 7.3 10 1001 1002 802 901 901 902

$DORADO^{3} 70 -> 20001$

Section: B0 - ENGINE

Ref: B0.02.9 (1)

CRANKSHAFT

Fig.	P/n	QTY	Name

Notes:

9_34812_00_0-A-001

FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [DORADO3 70 ->ZKDV1502W0TS20001] 20018 <-

6	2.1720.006.0	1	key 4x6.5
7.1	0.007.1554.0/20	1	crankshaft
7.2	0.065.1323.0/30	1	gear Z = 29
7.3	2.1651.915.0	1	pin 12x35
7.4	2.1720.006.0	1	key 4x6.5
7.5	2.3130.001.1	3	plug 1/8" gas
8	0.065.1215.0/10	4	main half bushing STANDARD
9	0.065.1216.0/10	4	main half bushing STANDARD
10	0.065.1218.0	4	shim STANDARD
15	0.065.1254.0/20	1	gasket
16	0.007.1711.0/10	1	cover
17	2.1475.002.2	9	conical washer 8
18	2.0112.207.2	9	screw m 8 p 1.25 x 20
19	2.1529.073.0	1	special oil seal 110x130x13
22	2.1599.524.7	1	washer 21x60x12
801	0.065.1215.7		main half bushing - mm 0.25
802	0.065.1215.8		main half bushing - mm 0.50
901	0.065.1216.7		main half bushing - mm 0.25
902	0.065.1216.8		main half bushing - mm 0.50
1001	0.065.1218.7		shim + mm 0.10
1002	0.065.1218.8		shim + mm 0.15

$DORADO^{3} 70 -> 20001$

Section: B0 - ENGINE CRANKSHAFT

Ref: B0.02.9 (2)

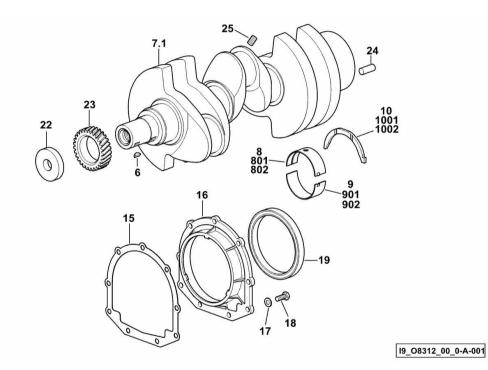
Fig.	P/n	QTY	Name

Notes:

9_34812_00_0-A-002

FOR ENGINES PRODUCED IN: TREVIGLIO ITALY [DORADO³ 70 ->ZKDV1502W0TS20001]

6	2.1720.006.0	1	key 4x6.5
7	0.019.2255.0/20	1	crankshaft
8	0.019.5455.0	4	main half bushing STANDARD
9	0.019.5456.0	4	main half bushing STANDARD
10	0.065.1218.0	4	shim STANDARD
15	0.065.1254.0/20	1	gasket
16	0.007.1711.0/10	1	cover
17	2.1475.002.2	9	conical washer 8
18	2.0112.207.2	9	screw m 8 p 1.25 x 20
19	2.1529.073.0	1	special oil seal 110x130x13
22	2.1599.524.7	1	washer 21x60x12
23	0.065.1323.0/30	1	gear Z = 29
24	2.1651.915.0	1	pin 12x35
801	0.065.1215.7	_	main half bushing - mm 0.25
802	0.065.1215.8	_	main half bushing - mm 0.50
901	0.065.1216.7	_	main half bushing - mm 0.25
902	0.065.1216.8	-	main half bushing - mm 0.50
1001	0.065.1218.7	-	shim + mm 0.10
1002	0.065.1218.8	_	shim + mm 0.15



Name

Section: B0 - ENGINE CRANKSHAFT

P/n

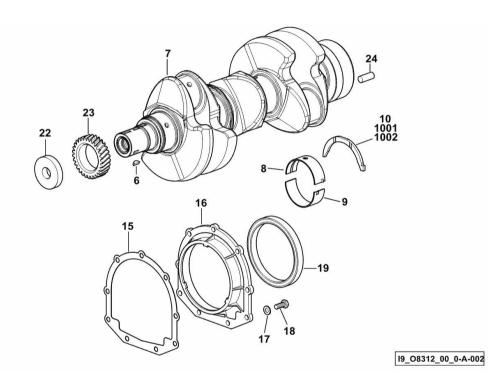
Ref: B0.02.10 (1)

Fig.

Notes:
FOR ENGINES PRODUCED IN: RANIPET - INDIA [DORADO³ 70 ->ZKDV1502W0TS20001] 20050 <-

QTY

6	2.1720.006.0	1	key 4x6.5
7.1	0.007.1554.0/20	1	crankshaft
8	0.065.1215.0/10	4	main half bushing STANDARD
9	0.065.1216.0/10	4	main half bushing STANDARD
10	0.065.1218.0	4	shim STANDARD
15	0.065.1254.0/20	1	gasket
16	0.007.1711.0/10	1	cover
17	2.1475.002.2	9	conical washer 8
18	2.0112.207.2	9	screw m 8 p 1.25 x 20
19	2.1529.073.0	1	special oil seal 110x130x13
22	2.1599.524.7	1	washer 21x60x12
23	0.065.1323.0/30	1	gear Z = 29
24	2.1651.915.0	1	pin 12x35
25	2.3130.001.1	3	plug 1/8" gas
801	0.065.1215.7		main half bushing - mm 0.25
802	0.065.1215.8		main half bushing - mm 0.50
901	0.065.1216.7		main half bushing - mm 0.25
902	0.065.1216.8		main half bushing - mm 0.50
1001	0.065.1218.7		shim + mm 0.10
1002	0.065.1218.8		$shim + mm \ 0.15$



Section: B0 - ENGINE

Ref: B0.02.10 (2)

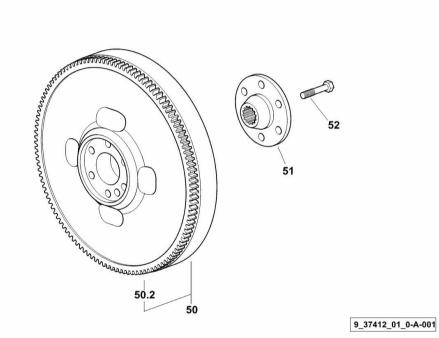
CRANKSHAFT

Fig.	P/n	QTY	Name

Notes:

FOR ENGINES PRODUCED IN: RANIPET - INDIA [DORADO³ 70 ->ZKDV1502W0TS20001] -> 20051

6	2.1720.006.0	1	key 4x6.5
7	0.019.2255.0/30	1	crankshaft
8	0.019.5455.0	4	main half bushing STANDARD
9	0.019.5456.0	4	main half bushing STANDARD
10	0.065.1218.0	4	shim STANDARD
15	0.065.1254.0/20	1	gasket
16	0.007.1711.0/10	1	cover
17	2.1475.002.2	9	conical washer 8
18	2.0112.207.2	9	screw m 8 p 1.25 x 20
19	2.1529.073.0	1	special oil seal 110x130x13
22	2.1599.524.7	1	washer 21x60x12
23	0.065.1323.0/30	1	gear Z = 29
24	2.1651.915.0	1	pin 12x35
1001	0.065.1218.7		$shim + mm \ 0.10$
1002	0.065.1218.8		$shim + mm \ 0.15$



Section: B0 - ENGINE

Ref: B0.02.15 (1)

ENGINE FLYWHEEL

Fig.	P/n	QTY	Name	
NI-4				
Notes:	2 70 - 71/DIA 50011/07/00	2011		
[DORADC	03 70 ->ZKDV1502W0TS20	001]		
50	0.011.2162.3/10	1	flywheel	
50.2	0.069.1242.0	1	crown wheel $Z = 121$	
51	0.255.2525.0/10	1	flange	
52	2.0139.022.2	6	screw m 12 p.1.25x55	

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