SAME DEUTZ-FAHR ITALY S.P.A. Made at Ranipel-India BU MATRICOLA N. DEUTZ-FAHR ITALY S.P.A. ITALIA S.P.A. TREVIGLIO ITALY BU MATRICOLA N. DEUTZ-FAHR ITALIA S.P.A. TREVIGLIO ITALIA S.P.

KRYPTON3 110 SIX

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

ENGINE TYPE-APPROVAL DATA PLATE

Fig.	P/n	QTY	Name	
Notes: [KRYPTC	N ³ 110 SIX]			
1	0.000.0000.1		cannot be supplied	
2	0.000.0000.1		MADE BY TREVIGLIO ITALY cannot be supplied MADE AT RANIPET - INDIA	

9_O1011_00_0-A-001

KRYPTON³ 110 SIX

Section: B0 - ENGINE

Ref: B0.01.0 (1)

CRANKCASE

Fig.	P/n	QTY	Name

Notes:

FOR ENGINES PRODUCED IN: TREVIGLIO ITALY [KRYPTON³ 110 SIX]

3	2.3199.312.2/20	1	plug m 35x1.5x9.5
5	2.0439.279.7	8	stud bolt m 8 p.1 x 25
6	2.1559.188.2	4	bush 11.4 x 14 x16
7	2.1539.259.0	8	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	0.014.9655.4/30	1	crankcase
10.1	2.3130.001.1	14	plug 1/8" gas
10.2	2.3130.002.1	4	plug 1/4" gas
10.3	2.3130.003.1	6	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	3	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	10	screw m 12 x 100
10.5	2.3179.012.0	1	plug 60
10.6	0.065.1140.0	4	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
13	2.1549.154.2	4	bush 4.8x5.8x16
25	0.013.4946.0/10	1	sprayer nozzle
26	2.3120.101.0	1	plug m 18 p.1.5
28	2.1560.014.0	1	washer 18.2 x 24

10.2 -10.7 -10.6 -10.8 -10.1 -10.3 25 -10.4.1.1.1 -10.4.3.2

10.4.8 10.4.2 10.4.3

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KRYPTON³ 110 SIX

Section: B0 - ENGINE

CRANKCASE

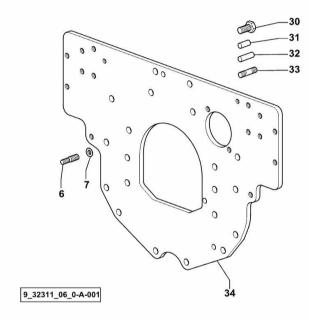
Fig. P/n QTY Name

Ref: B0.01.1 (1)

Notes:

FOR ENGINES PRODUCED IN : RANIPET - INDIA [KRYPTON³ 110 SIX]

3	2.3199.312.2/20	1	plug m 35x1.5x9.5
5	2.0439.279.7	8	stud bolt m 8 p.1 x 25
6	2.1559.188.2	4	bush 11.4 x 14 x 16
7	2.1539.259.0	8	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	0.014.9655.4/30	1	crankcase
10.1	2.3130.001.1	14	plug 1/8" gas
10.2	2.3130.002.1	4	plug 1/4" gas
10.3	2.3130.003.1	6	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	3	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	10	screw m 12 x 100
10.5	2.3179.012.0	1	plug 60
10.6	0.065.1140.0	4	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
13	2.1549.154.2	4	bush 4.8x5.8x16
25	0.013.4946.0/10	1	sprayer nozzle
26	2.3120.101.0	1	plug m 18 p.1.5
28	2.1560.014.0	1	washer 18.2 x 24



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

QTY Name

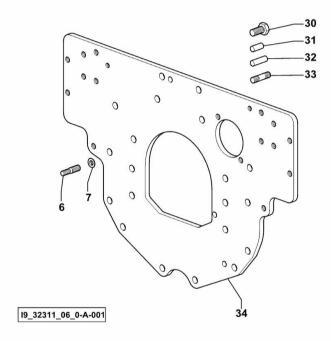
MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Fig.

P/n

Notes:							
	FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [KRYPTON ³ 110 SIX]						
6	2.0439.250.7	1	stud bolt m 12 / m 10 x 30				
7	0.011.9294.0/10	1	bush				
30	2.0112.511.2	8	screw m 14 p.2 x 30				
31	2.1651.912.0	2	cylindrical plug 12x28				
32	2.1651.917.0	1	cylindrical plug 12x40				
33	2.0432.257.7	1	stud bolt m 12 p.1.75 - 1.25 x 30				
34	0.013.3120.0	1	flange				

1/1

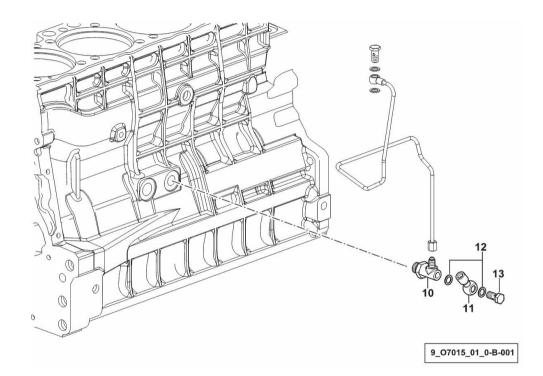


Section: B0 - ENGINE Ref: B0.01.3 (1)

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Fig.	P/n	QTY	Name
Notes:			
FOR ENG	INES PRODUCED IN : RAI	NIPET - INI	DIA [KRYPTON³ 110 SIX]
6	2.0439.250.7	1	stud bolt m 12 / m 10 x 30
7	0.011.9294.0/10	1	bush
30	2.0112.511.2	8	screw m 14 p.2 x 30
31	2.1651.912.0	2	cylindrical plug 12x28
32	2.1651.917.0	1	cylindrical plug 12x40
33	2.0432.257.7	1	stud bolt m 12 p.1.75 - 1.25 x 30
34	0.013.3120.0	1	flange

1/1

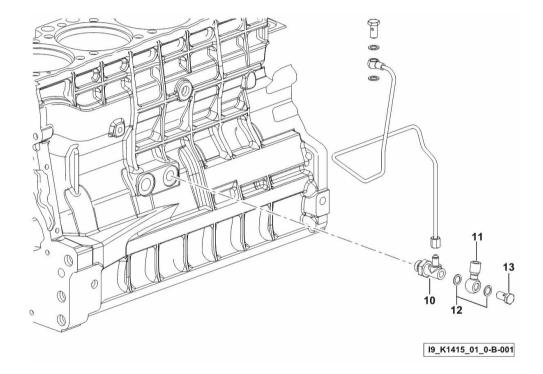


KRYPTON³ 110 SIX

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

ENGINE OIL AND TURBO PRESSURE SWITCH UNION

Fig.	P/n	QTY	Name
Notes:			
FOR ENG	INES PRODUCED IN : TI	REVIGLIO I	ΓALY [KRYPTON³ 110 SIX]
10	2.3339.574.2	1	pipe fitting
11	2.3249.014.2	1	pipe fitting m 12 p.1.5
12	2.1560.008.0	4	gasket 12.2 x 18
13	2.3330.003.1	1	pipe union m 12 p.1.5

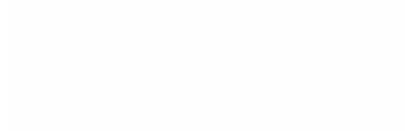


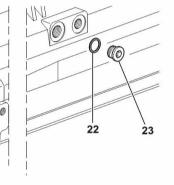
KRYPTON³ 110 SIX

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

ENGINE OIL AND TURBO PRESSURE SWITCH UNION

Fig.	P/n	QTY	Name
Notes: FOR ENG	GINES PRODUCED IN : R.	ANIPET - IN	NDIA [KRYPTON³ 110 SIX]
10	2.3339.574.2	1	pipe fitting
11	2.3249.014.2	1	pipe fitting m 12 p.1.5
12	2.1560.008.0	4	gasket 12.2 x 18
13	2.3335.005.2	1	pipe union m 12 p.1.5 x 24





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KRYPTON³ 110 SIX

Section: B0 - ENGINE

23

Ref: B0.01.6 (1)

SIDE PLUG FOR CYLINDER BLOCK

Fig.	P/n	QTY	<u>(</u>	Name			
Notes: FOR ENG	INES PRODUCED IN : RA	ANIPET - IN	NDI	IA [KRYPTON³ 110 S	SIX]		
22	2.1560.017.0	1		gasket 22.2 x 27			
23	2.3120.002.4	1		plug m 22 x 1.5			

Section: B0 - ENGINE

Ref: B0.01.7 (1)

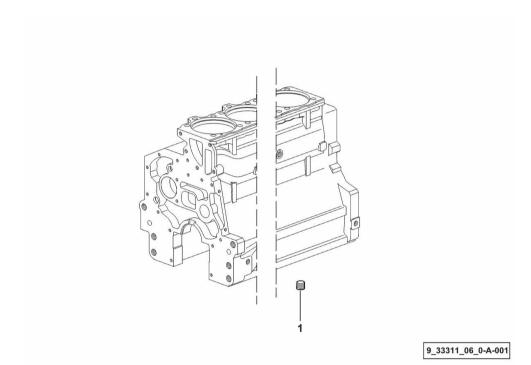
LOWER PLUG FOR CYLINDER BLOCKS

Fig.	P/n	QTY	Name

Notes:

FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [KRYPTON³ 110 SIX]

2.3130.003.1 2 plug 3/8" gas



Section: B0 - ENGINE

Ref: B0.01.8 (1)

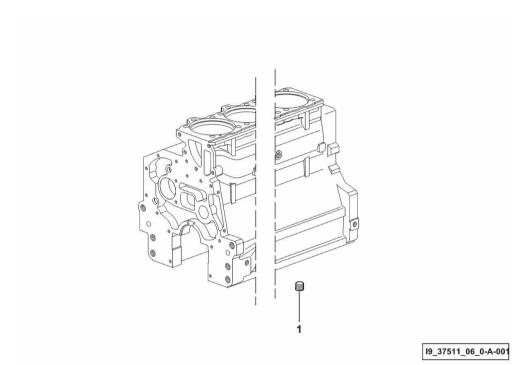
LOWER PLUG FOR CYLINDER BLOCKS

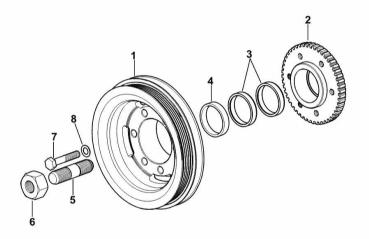
Fig.	P/n	QTY	Name

Notes:

FOR ENGINES PRODUCED IN : RANIPET - INDIA [KRYPTON³ 110 SIX]

2.3130.003.1 2 plug 3/8" gas





9_O6312_03_0-A-001

Fig.

P/n

KRYPTON3 110 SIX

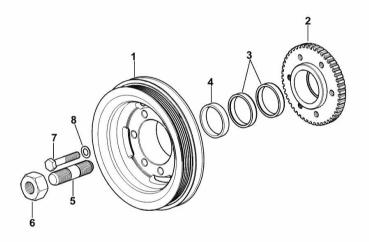
Section: B0 - ENGINE Ref: B0.02.0 (1)

Name

ENGINE CRANKSHAFT PULLEY WITH RING-FEEDER RINGS

QTY

Notes: FOR ENG	TINES PRODUCED IN : TRE	EVIGLIO I	ITALY [KRYPTON³ 110 SIX]
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

KRYPTON3 110 SIX

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

Name

ENGINE CRANKSHAFT PULLEY WITH RING-FEEDER RINGS

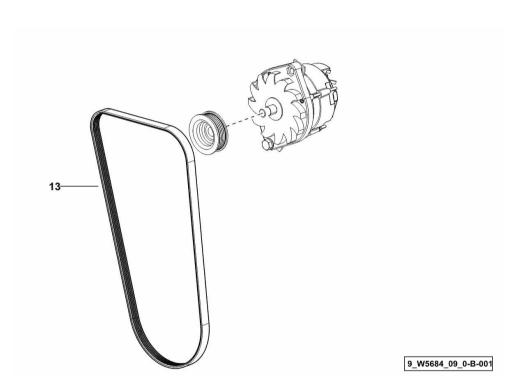
QTY

Notes: FOR ENGINES PRODUCED IN : RANIPET - INDIA [KRYPTON ³ 110 SIX]				
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: B0.02.2 (1)

COOLANT PUMP AND ALTERNATOR DRIVEBELT

Fig.	P/n	QTY	Name
Notes: [KRYPTO	N³ 110 SIX]		
13	2.4119.188.0	1	belt PV-K5 17.4x1275 mm



2 2.2 2.3 1 14 15 15 16 17 2.5 16 10 16 17 501 502 9_33212_00_0-A-001

KRYPTON3 110 SIX

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

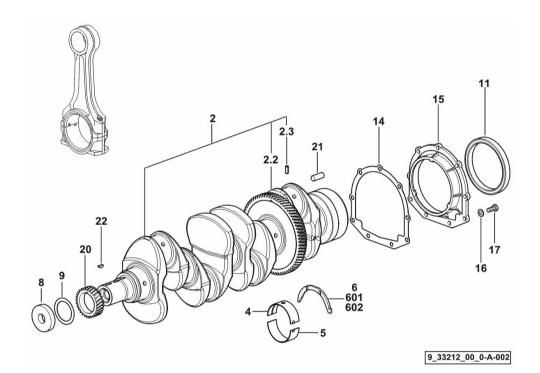
CRANKSHAFT

Fig. 1	P/n	QTY	Name

Note

FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [KRYPTON³ 110 SIX] 10026 <-

2	0.086.1210.3/40	1	crankshaft
2.2	0.065.1211.0/10	1	crown wheel
2.3	2.1630.608.0	1	pin 6x16
2.4	2.1720.006.0	1	key 4x6.5
2.5	0.065.1323.0/30	1	gear Z = 29
2.6	2.1651.915.0	1	pin 12x35
2.7	2.3130.001.1	4	plug 1/8" gas
4	0.065.1215.0/10	5	main half bushing STANDARD
5	0.065.1216.0/10	5	main half bushing STANDARD
6	0.065.1218.0	4	shim STANDARD
8	2.1599.524.7	1	washer 21x60x12
9	2.1589.189.0	2	shoulder ring mm 1.00
11	2.1529.073.0	1	special oil seal 110x130x13
14	0.065.1254.0/20	1	gasket
15	0.007.1711.0/10	1	cover
16	2.1475.002.2	9	conical washer 8
17	2.0112.207.2	9	screw m 8 p 1.25 x 20
401	0.065.1215.7		main half bushing - mm 0.25
402	0.065.1215.8		main half bushing - mm 0.50
501	0.065.1216.7		main half bushing - mm 0.25
502	0.065.1216.8		main half bushing - mm 0.50
601	0.065.1218.7		$shim + mm \ 0.10$
602	0.065.1218.8		$shim + mm \ 0.15$



KRYPTON³ 110 SIX

Section: B0 - ENGINE Ref: B0.02.3 (2)

CRANKSHAFT

Fig. P/n OTY Name				
<u>8</u> .	F12.	P/II	QTY	Name

Notes:

FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [KRYPTON³ 110 SIX]

2	0.021.8246.3	1	crankshaft
2.2	0.065.1211.0/10	1	crown wheel
2.3	2.1630.608.0	1	pin 6x16
4	0.019.5455.0	5	main half bushing STANDARD
5	0.019.5456.0	5	main half bushing STANDARD
6	0.065.1218.0	4	shim STANDARD
8	2.1599.524.7	1	washer 21x60x12
9	2.1589.189.0	2	shoulder ring mm 1.00
11	2.1529.073.0	1	special oil seal 110x130x13
14	0.065.1254.0/20	1	gasket
15	0.007.1711.0/10	1	cover
16	2.1475.002.2	9	conical washer 8
17	2.0112.207.2	9	screw m 8 p 1.25 x 20
20	0.065.1323.0/30	1	gear Z = 29
21	2.1651.915.0	1	pin 12x35
22	2.1720.006.0	1	key 4x6.5
601	0.065.1218.7		$shim + mm \ 0.10$
602	0.065.1218.8		$shim + mm \ 0.15$

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