

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

ENGINE TYPE-APPROVAL DATA PLATE

Fig.	P/n	QTY Name
Notes: [FRUTTE	TO 3 S 90 2WD -> ZKD	P4901W0TS01001] [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001]
1	0.000.0000.1	cannot be supplied
_		MADE BY TREVIGLIO ITALY
2	0.000.0000.1	cannot be supplied MADE AT RANIPET - INDIA

10 5 6 7 10.5 10.5 10.5 10.6 10.7 10.6 10.8 10.1 10.3 25 10.4.1.1 10.4.3.2 10.4.3.2

9_O1011_00_0-A-001

FRUTTETO³ S 90 -> 1001/10001 /ACTIVEDRIVE

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

CRANKCASE

Fig.	P/n	QTY	Name

Note

FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001]

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 -10.4.1.2 10.4.1.1.1 10.4.3.2

I9_O1011_00_0-A-001

FRUTTETO³ S 90 -> 1001/10001 /ACTIVEDRIVE

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

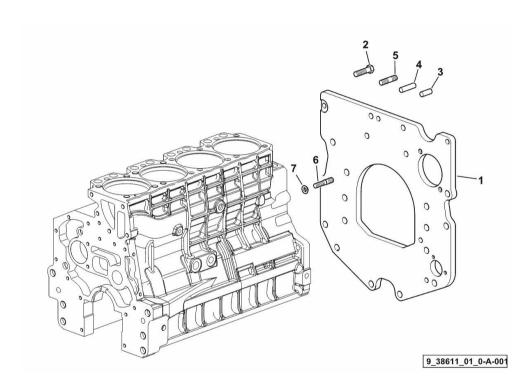
CRANKCASE

Fig. P/n QTY Name				
	Fig.	I / II	OTY	Name

Notes:

FOR ENGINES PRODUCED IN: RANIPET - INDIA [FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] FOR ENGINES PRODUCED IN: RANIPET - INDIA [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001]

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: B0.01.4 (1)

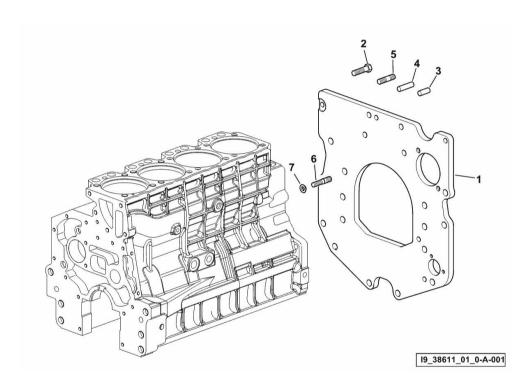
MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

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

Notes:

FOR ENGINES PRODUCED IN: TREVIGLIO ITALY [FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] FOR ENGINES PRODUCED IN: TREVIGLIO ITALY [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001]

1	0.007.1882.0/50	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



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

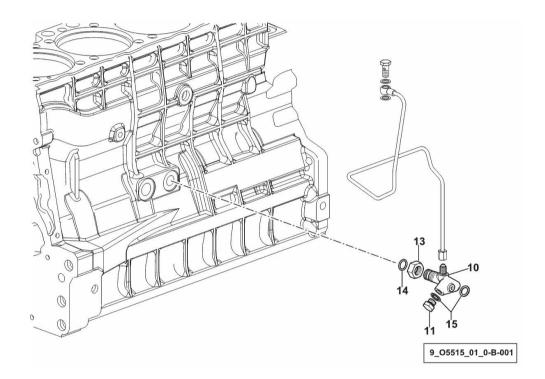
MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

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

Notes:

FOR ENGINES PRODUCED IN: RANIPET - INDIA [FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] FOR ENGINES PRODUCED IN: RANIPET - INDIA [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001]

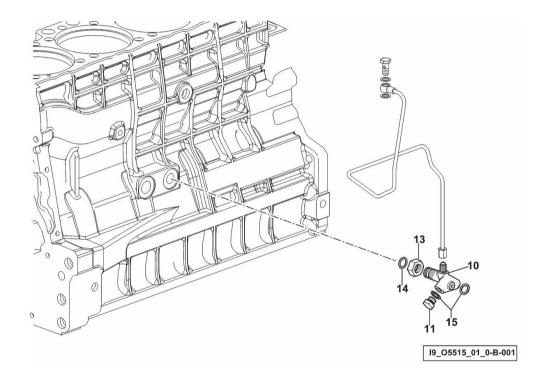
1	0.007.1882.0/50	1	flange	
2	2.0112.511.2	8	screw m 14 p.2 x 30	
3	2.1651.912.0	2	cylindrical plug 12x28	
4	2.1651.917.0	1	cylindrical plug 12x40	
5	2.0432.257.7	1	stud bolt m 12 p.1.75 - 1.25 x 30	
6	2.0439.250.7	1	stud bolt m 12 / m 10 x 30	
7	0.011.9294.0/10	1	bush	



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

ENGINE OIL AND TURBO PRESSURE SWITCH UNION

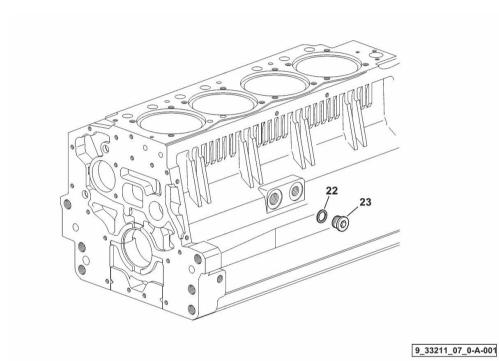
Fig.	P/n	QTY	Name	
N-4				
Notes:	HINES PRODUCED IN . TRE	EVIGLIO I	TALY [FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001]	FOR
			Y [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001]	OK
ENGINE	TROBUCED IIV. TREVIO	LIO IIIILI	[TRETTETO 3 5 90 THE TERM 1902 WOTSOTOOT]	
10	2.3339.787.0/10	1	pipe fitting 7/16"	
11	2.3110.403.1	1	plug m 14 p.1.5x12	
13	2.1019.129.2/10	1	nut m 18 p.1.5x12	
14	2.1533.038.0	1	oil seal 15.45x2.62	
15	2.1560.010.0	2	gasket 14.2 x 20	



Section: B0 - ENGINE Ref: B0.01.7 (1)

ENGINE OIL AND TURBO PRESSURE SWITCH UNION

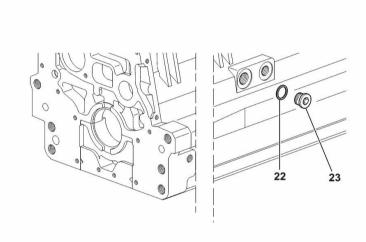
Fig.	P/n	QTY	Name	
Notes:	OBJECT DRODUCED BY DAY	HDET DH	DIA IEDA TETETO A GOO AND A WARRANGA WATCOMONIA. I	ZOD.
			DIA [FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] F FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001]	FOR
10	2.3339.787.0/10	1	pipe fitting 7/16"	
11	2.3110.403.1	1	plug m 14 p.1.5x12	
13	2.1019.129.2/10	1	nut m 18 p.1.5x12	
14	2.1533.038.0	1	oil seal 15.45x2.62	
15	2.1560.010.0	2	gasket 14.2 x 20	



Section: B0 - ENGINE Ref: B0.01.8 (1)

SIDE PLUG FOR CYLINDER BLOCK

Fig.	P/n	QTY	Name	
			ITALY [FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] Y [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001]	FOR
22	2.1560.017.0	1	gasket 22.2 x 27	
23	2.3120.002.4	1	plug m 22 x 1.5	



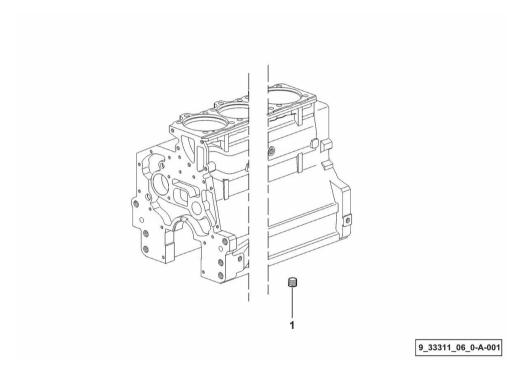
I9_33211_07_0-A-001

FRUTTETO³ S 90 -> 1001/10001 /ACTIVEDRIVE

Section: B0 - ENGINE Ref: B0.01.9 (1)

SIDE PLUG FOR CYLINDER BLOCK

Fig.	P/n	QTY	Name	
			[A [FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] RUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001]	FOR
22 23	2.1560.017.0 2.3120.002.4	1 1	gasket 22.2 x 27 plug m 22 x 1.5	



Section: B0 - ENGINE Ref: B0.01.10 (1)

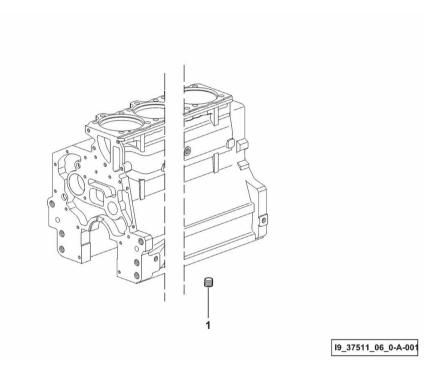
LOWER PLUG FOR CYLINDER BLOCKS

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

Notes:

FOR ENGINES PRODUCED IN: TREVIGLIO ITALY [FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] FOR ENGINES PRODUCED IN: TREVIGLIO ITALY [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001]

1 2.3130.003.1 2 plug 3/8" gas



Section: B0 - ENGINE Ref: B0.01.11 (1)

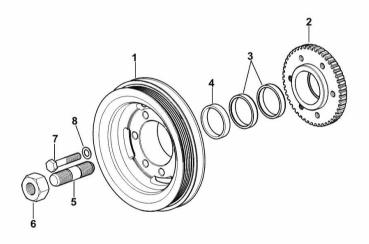
LOWER PLUG FOR CYLINDER BLOCKS

Fig.	P/n	QTY	Name

Notes:

FOR ENGINES PRODUCED IN: RANIPET - INDIA [FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] FOR ENGINES PRODUCED IN: RANIPET - INDIA [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001]

1 2.3130.003.1 2 plug 3/8" gas



9_O6312_03_0-A-001

FRUTTETO³ S 90 -> 1001/10001 /ACTIVEDRIVE

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

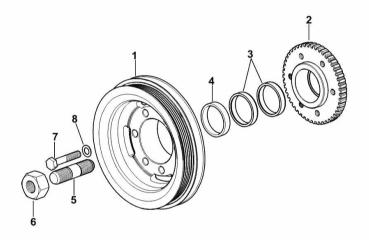
ENGINE CRANKSHAFT PULLEY WITH RING-FEEDER RINGS

Fig.	P/n	QTY	Name
•			

Notes:

FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001]

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

FRUTTETO³ S 90 -> 1001/10001 /ACTIVEDRIVE

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

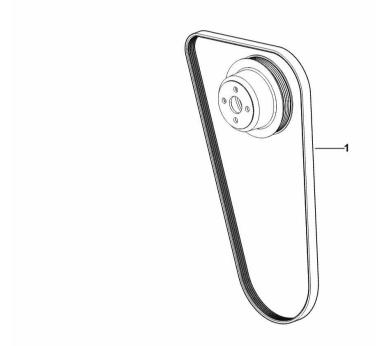
ENGINE CRANKSHAFT PULLEY WITH RING-FEEDER RINGS

Fig.	P/n	QTY	Name

Notes:

FOR ENGINES PRODUCED IN : RANIPET - INDIA [FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] FOR ENGINES PRODUCED IN : RANIPET - INDIA [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001]

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_O6817_09_0-A-001

FRUTTETO³ S 90 -> 1001/10001 /ACTIVEDRIVE

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

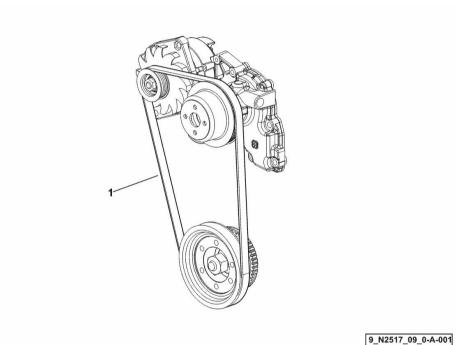
COOLANT PUMP AND ALTERNATOR DRIVEBELT

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

Notes:

[FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] 1040 <- [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001] 1046 <- [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001] -> 1045 - 1080 <- [FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] -> 10018 - 10042 <- [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001] -> 10018 - 10042 <-

2.4119.187.0 1 belt PV-K5 (mm 1230)



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

COOLANT PUMP AND ALTERNATOR DRIVEBELT

Fig.	P/n	QTY	Name

Notes:

[FRUTTETO 3 S 90 2WD -> ZKDP4901W0TS01001] -> 1087 - 1115 <- [FRUTTETO 3 S 90 4WD -> ZKDP4902W0TS01001] -> 1087 - 1115 <-

1 2.4119.195.0 1 belt PV-K5 (mm 17.4x1250)

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