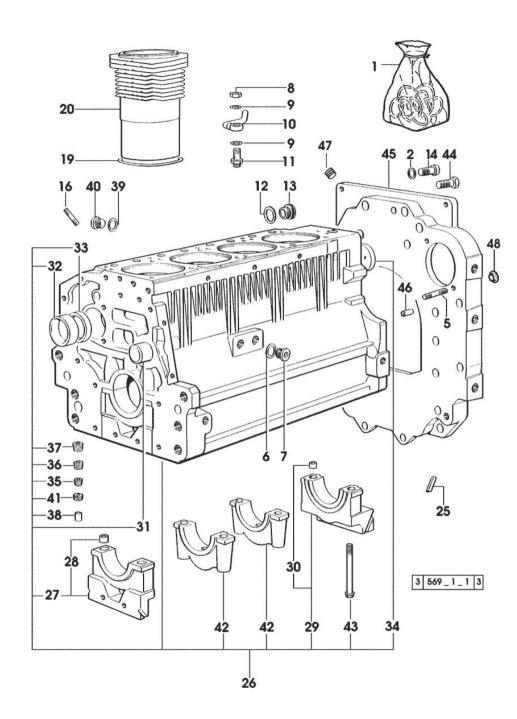


Section: ENGINE

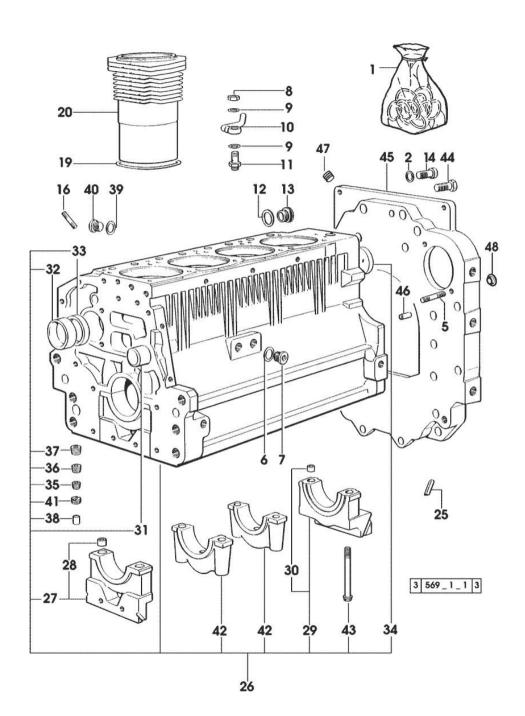




| Fig.     | P/n                          | QTY    | Name                              |
|----------|------------------------------|--------|-----------------------------------|
|          | ,                            |        |                                   |
| Notes:   |                              |        |                                   |
| [FRUTTE  | TO [[ 85]                    |        |                                   |
| 1        | 0.087.0050.6/10              | 1      | gasket set                        |
|          |                              |        | - FOR ENGINE MOUNTING             |
| 2        | 2.1480.018.1                 | 2      | washer 14                         |
| 5        | 2.0432.255.7                 | 1      | stud bolt m 12 p.1.75-1.25x25     |
| 5        | 2.0439.250.7                 | 1      | stud bolt m $12 / m 10 \times 30$ |
| 6        | 2.1560.017.0                 | 1      | gasket 22.2 x 27                  |
|          |                              |        | - X FRUTTETO 75 II                |
| 7        | 2.3120.002.4                 | 1      | plug m 22 x 1.5                   |
|          |                              |        | - X FRUTTETO 75 II                |
| 8        | 2.1099.108.2                 | 4      | special nut m 10 p.1              |
| 9        | 2.1560.006.0                 | 8      | gasket 10.2 x 16                  |
| 10       | 0.086.1550.2                 | 4      | sprayer nozzle                    |
| 11       | 0.065.1160.3/20              | 4      | valve                             |
| 12       | 2.1532.072.0                 | 1      | oil seal 26.70x1.78               |
| 13       | 2.3199.405.2                 | 1      | plug m 28 p.1.5                   |
| 14       | 2.0312.516.1                 | 2      | screw m 14 p.2x50                 |
| 16       | 2.0432.003.7                 | 12     | stud bolt m 8 p.1.25 / p.1 x 20   |
| 19       | 2.1539.130.0/10              | 4      | special oil seal 117.07x3.53      |
| 20       | 0.007.0762.0/50              | 4      | engine cylinder                   |
| 20       | 010071070210720              | •      | 71546 <= X FRUTTETO 75 II         |
|          |                              |        | $5644 \leq X$ FRUTTETO 85 II      |
| 20       | 0.A13.0355.0                 | 4      | engine cylinder "A"               |
| 20       | 0.7115.0555.0                | т      | =>71547  X FRUTTETO 75 II         |
|          |                              |        | => 5645  X FRUTTETO 85 II         |
| 20       | 0.B13.0355.0                 | 4      | engine cylinder "B"               |
| 20       | 0.015.0555.0                 | +      | => 71547 X FRUTTETO 75 II         |
|          |                              |        | => 5645 X FRUTTETO 85 II          |
| 25       | 0.066.1152.0/10              | 4      |                                   |
| 25<br>26 | 0.007.1140.6/10              | 4<br>1 | gasket<br>crankcase               |
| 20<br>27 |                              | 1      |                                   |
| 27<br>28 | 0.065.1112.7<br>2.1699.165.0 |        | support                           |
|          |                              | 1      | bush 12.3x15x16                   |
| 29<br>20 | 0.065.1116.3                 | 1      | support<br>bush 12.3x15x16        |
| 30       | 2.1699.165.0                 | 1      |                                   |
| 31       | 0.066.1151.0                 | 1      | pin                               |
| 32       | 0.065.1141.0                 | 1      | special bushing 59X55X30          |
| 33       | 0.065.1140.0                 | 4      | special bushing 59X55X20          |
| 34       | 2.3179.012.0                 | 1      | plug 60                           |
| 35       | 2.3130.001.1                 | 11     | plug 1/8" gas                     |
| 36       | 2.3130.002.1                 | 2      | plug 1/4" gas                     |
| 37       | 2.3130.003.1                 | 7      | plug 3/8" gas                     |
| 38       | 2.3199.092.0                 | 4      | plug 8 x 12                       |

Section: ENGINE

Ref: 01.00.3



| CRAN | CRANKCASE       |     |   |  |  |
|------|-----------------|-----|---|--|--|
| Fig. | P/n             | QTY | Name  |  |  |
| 39   | 2.1560.017.0    | 1   | gasket 22.2 x 27<br>37894 <= X FRUTTETO 75 II<br>1463 <= X FRUTTETO 85 II |  |  |
| 40   | 2.3120.002.4    | 1   | plug m 22 x 1.5<br>37894 <= X FRUTTETO 75 II<br>1463 <= X FRUTTETO 85 II  |  |  |
| 41   | 2.1324.011.0    | 1   | plug  |  |  |
| 42   | 0.065.1114.0/10 | 3   | support   |  |  |
| 43   | 0.065.1117.0    | 10  | screw m 12 x 100  |  |  |
| 44   | 2.0112.511.1    | 8   | screw m 14 p.2 x 30   |  |  |
| 45   | 0.007.1414.0/10 | 1   | flange<br>* () <-<br>N.1 2.3131.003.2                                     |  |  |
| 46   | 2.1651.912.0    | 2   | cylindrical plug 12x28  |  |  |
| 47   | 2.3131.003.2    | 1   | plug m 16 p.1.5   |  |  |
| 48   | 0.011.9294.0/10 | 1   | bush  |  |  |

Name

#### Ref: 01.00.8

#### Section: ENGINE TIMING CASE

## P/n

# QTY

## Notes:

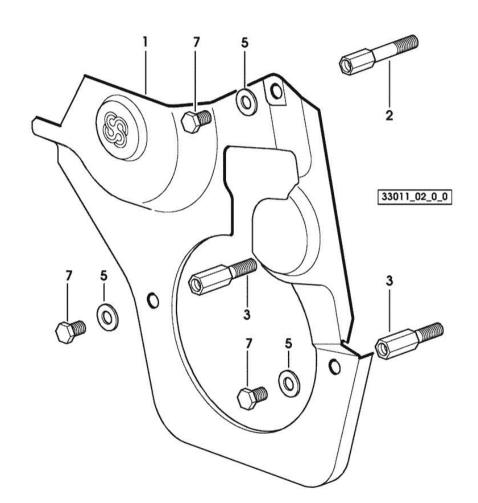
| [FRUTTETO II 85] |  |
|------------------|--|

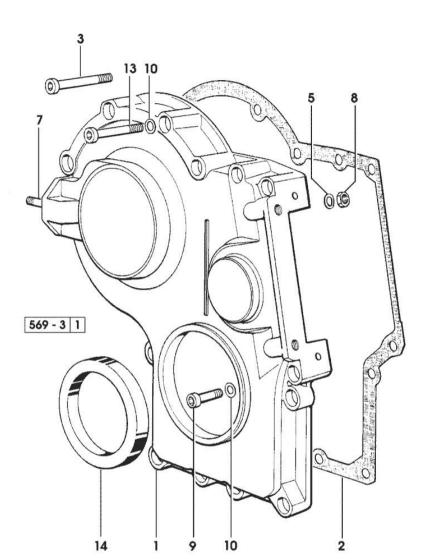
Fig.

1

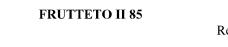
2 3 5

| 0.007.1262.3/50 | 1 | guard                               |
|-----------------|---|-------------------------------------|
| 0.007.1271.0/10 | 1 | small column m 8 p.1.25 / L = mm 60 |
| 0.007.1272.0/10 | 2 | small column m 8 p.1.25 / L = mm 50 |
| 2.1310.004.2    | 3 | flat washer 8.4x17                  |
| 2.0112.205.2    | 3 | screw m 8 p.1.25 x 16               |



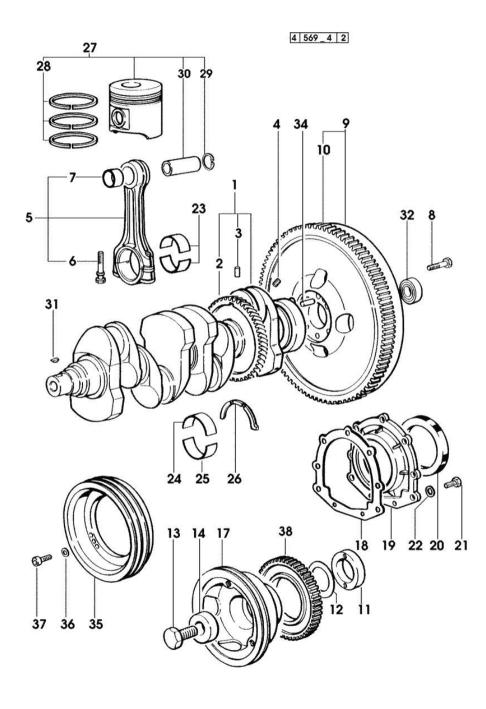


| Fig.                     | P/n             | QTY | Name                            |
|--------------------------|-----------------|-----|---------------------------------|
| <b>Notes:</b><br>[FRUTTE | ТО [[ 85]       |     |                                 |
| 1                        | 0.065.1132.0/60 | 1   | guard                           |
| 2                        | 0.065.1150.0/30 | 1   | gasket                          |
| 3                        | 2.0312.219.2    | 4   | screw m 8 p.1.25x65             |
| 5                        | 2.1470.004.2    | 4   | lock washer 8                   |
| 7                        | 2.0432.003.7    | 2   | stud bolt m 8 p.1.25 / p.1 x 20 |
| 8                        | 2.1011.405.2    | 2   | nut m 8 p.1                     |
| 9                        | 2.0312.208.2    | 8   | screw m 8 p.1.25 x 25           |
| 10                       | 2.1480.014.1    | 15  | washer 8                        |
| 13                       | 2.0312.214.2    | 3   | screw m 8 p.1.25 x 40           |
| 14                       | 2.1529.141.0    | 1   | special oil seal                |

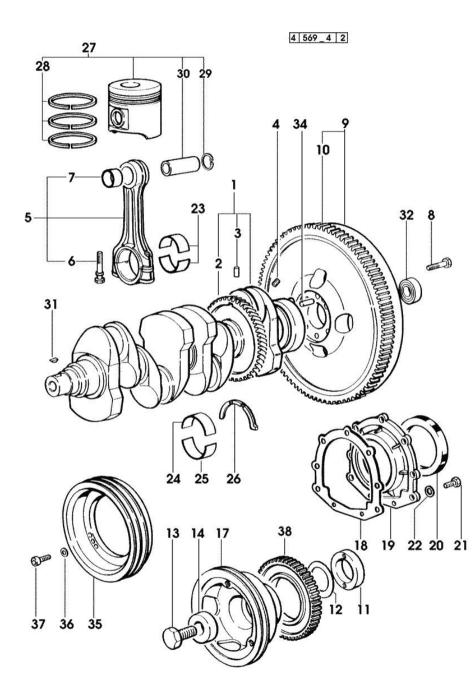


Section: ENGINE





| Fig.    | P/n             | QTY | Name  |    |
|---------|-----------------|-----|---|----|
| rig.    | 1/11            |     | Name  |    |
| Notes:  | то п 951        |     |   |    |
| [FRUTTE | 10 [[ 85]       |     |   |    |
| 1       | 0.086.1210.3/30 | 1   | crankshaft  |    |
|         |                 |     | * 31067 <= X FRUTTETO 75 II                                   |    |
|         |                 |     | * 1031 <= X FRUTTETO 85 II                                    |    |
|         |                 |     | - N.1 - 007.1711.0/10   |    |
| 2       | 0.065.1211.0/10 | 1   | crown wheel   |    |
| 3       | 2.1630.608.0    | 1   | pin 6x16  |    |
| 4       | 2.3130.001.1    | 4   | plug 1/8" gas   |    |
| 5       | 0.078.1220.3/30 | 4   | engine connecting rod   |    |
| 6       | 2.0399.213.0    | 8   | screw m 12 p.1.25x61.5  |    |
| 7       | 2.1559.114.0/10 | 4   | special bushing   |    |
| 8       | 0.330.1250.0    | 6   | screw m 12 p.1.25x98  |    |
| 9       | 0.332.1247.3/10 | 1   | flywheel  |    |
| 10      | 0.065.1242.0    | 1   | crown wheel $Z = 123$   |    |
| 11      | 0.085.1248.0/10 | 1   | hub   |    |
| 12      | 2.1589.189.0    | 3   | shoulder ring mm 1.00   |    |
| 13      | 2.0399.144.7/10 | 1   | screw m 20 p.1.5x51   |    |
| 14      | 2.1599.524.7    | 1   | washer 21x60x12   |    |
| 17      | 0.007.1330.0/30 | 1   | pulley  |    |
|         |                 |     | * 28204 <= X FRUTTETO 75 II                                   |    |
|         |                 |     | - N.1 - 2.1720.006.0  |    |
| 18      | 0.065.1254.0/20 | 1   | gasket  |    |
| 19      | 0.007.1711.0/10 | 1   | cover   |    |
|         |                 |     | => 31068 X FRUTTETO 75 II                                     |    |
|         |                 |     | => 1032 X FRUTTETO 85 II                                      |    |
| 19      | 0.065.1253.0/10 | 1   | cover   |    |
|         |                 |     | 31067 <= X FRUTTETO 75 II                                     |    |
|         |                 |     | 1031 <= X FRUTTETO 85 II                                      |    |
| 20      | 2.1529.073.0    | 1   | special oil seal 110x130x13                                   |    |
| 21      | 2.0112.207.2    | 9   | screw m 8 p 1.25 x 20   |    |
| 22      | 2.1475.002.2    | 9   | conical washer 8  |    |
| 23      | 0.065.1225.0    | 8   | con.rod half bushing STANDARD - $A = 28.75 \rightarrow 29.00$ |    |
| 23      | 0.065.1225.7    |     | con.rod half bushing - mm 0.25                                |    |
| 23      | 0.065.1225.8    |     | con.rod half bushing - mm 0.50                                |    |
| 24      | 0.065.1215.0    | 4   | main half bushing STANDARD                                    |    |
| 24      | 0.065.1215.7    |     | main half bushing - mm 0.25                                   |    |
| 24      | 0.065.1215.8    |     | main half bushing - mm 0.50                                   |    |
| 25      | 0.065.1216.0    | 4   | main half bushing   |    |
| 25      | 0.065.1216.7    |     | main half bushing - mm 0.25                                   |    |
| 25      | 0.065.1216.8    |     | main half bushing - mm 0.50                                   |    |
| 26      | 0.065.1218.0    | 4   | shim STANDARD   | 1/ |
| 26      | 0.065.1218.7    |     | $shim + mm \ 0.10$  |    |



| FRI | UTT | ΈТ | O II | 85 |
|-----|-----|----|------|----|
|     |     |    |      |    |

Section: ENGINE

Ref: 01.00.15

| CRANKSHAFT |                 |     | Ker. 01.00.15  |  |
|------------|-----------------|-----|--|--|
| Fig.       | P/n             | QTY | Name   |  |
| 26         | 0.065.1218.8    |     | shim + mm 0.15   |  |
| 20<br>27   | 0.086.0060.6/30 | 4   | complete piston<br>71546 <= X FRUTTETO 75 II                 |  |
| 27         | 0.338.0060.6/20 | 4   | complete piston<br>5644 <= X FRUTTETO 85 II                  |  |
| 27         | 0.379.0060.6    | 4   | complete piston<br>71546 <= X FRUTTETO 75 II - EXPORT U.S.A. |  |
| 27         | 0.379.0060.A    | 4   | complete piston "A"<br>=>71547 X FRUTTETO 75 II              |  |
| 27         | 0.379.0060.B    | 4   | complete piston "B"<br>=>71547 X FRUTTETO 75 II              |  |
| 27         | 0.381.0060.6    | 4   | complete piston<br>5644 <= X FRUTTETO 85 II - EXPORT U.S.A.  |  |
| 27         | 0.381.0060.A    | 4   | complete piston "A"<br>=> 5645 X FRUTTETO 85 II              |  |
| 27         | 0.381.0060.B    | 4   | complete piston "B"<br>=> 5645 X FRUTTETO 85 II              |  |
| 28         | 0.086.0052.6/10 |     | piston ring set<br>- X FRUTTETO 75 II                        |  |
| 28         | 0.338.0052.6/10 |     | piston ring set<br>- X FRUTTETO 85 II                        |  |
| 29         | 2.1411.014.1    | 8   | circlip 35   |  |
| 30         | 0.078.1236.0    | 4   | piston pin Ø 18 / Ø 35 / L = mm 86                           |  |
| 31         | 2.1720.006.0    | 1   | key 4x6.5  |  |
| 32         | 2.2041.008.0    | 1   | ball bearing 20x47x14  |  |
| 34         | 2.1652.915.0    | 1   | cylindrical plug 12x35                                       |  |
| 35         | 0.086.1251.0    | 1   | pulley<br>- ADDITIONAL PULLEY FOR ACCESSORIES                |  |
| 36         | 2.1480.015.1    | 3   | washer 10  |  |
| 37         | 2.0312.308.1    | 3   | screw m 10 p.1.5 x 25  |  |
| 38         | 0.011.3531.0    | 1   | gear $Z = 48$  |  |
|            |                 |     |  |  |

Ref: 01.00.20

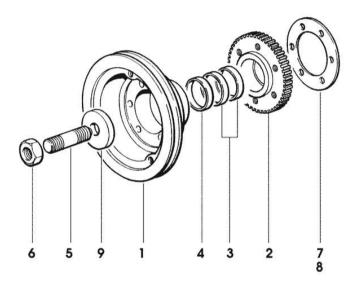
#### ENGINE SHAFT - FRONT P.T.O. PULLEYS

Section: ENGINE

| Fig.                     | P/n          | QTY | Name |
|--------------------------|--------------|-----|------|
| <b>Notes:</b><br>[FRUTTE | TO II 85]    |     |      |
| 1                        | 0.086.1244.0 | 1   | a-11 |

| 1 | 0.086.1244.0    | 1 | pulley                   |
|---|-----------------|---|--------------------------|
| 2 | 0.011.3515.0/10 | 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 | 2.1589.137.0    | 3 | shoulder ring 71x110x1   |
| 8 | 2.1589.136.0    | 1 | shoulder ring 71x110x0.5 |
| 9 | 2.1599.524.7    | 1 | washer 21x60x12          |
|   |                 |   |                          |





#### Section: ENGINE COUNTERWEIGHTS

P/n

#### Ref: 01.00.21

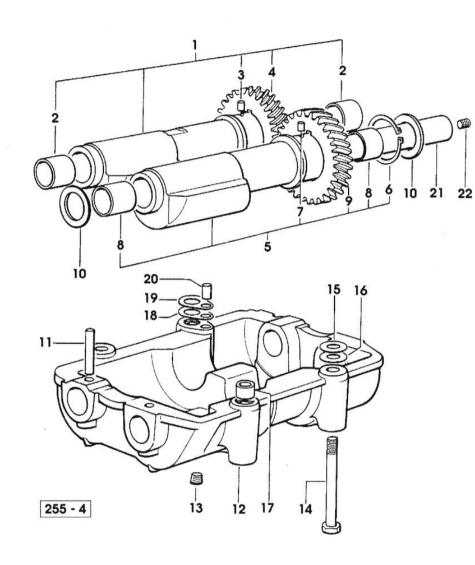
ΟΤΥ

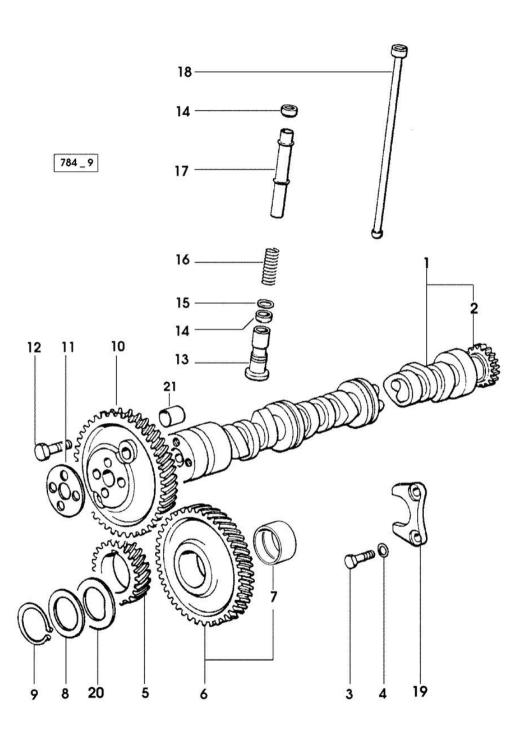
#### Name

#### Notes: [FRUTTETO II 85]

Fig.

| 1  | 0.086.1233.3/30 | 1 | mass sx/lh/li             |
|----|-----------------|---|---------------------------|
| 2  | 2.1559.115.0    | 2 | special bushing 26x30x30  |
| 3  | 2.1652.302.0    | 1 | roll pin 4x6              |
| 4  | 0.000.0000.1    |   | cannot be supplied        |
| 5  | 0.065.1233.3/30 | 1 | mass dx/rh/re             |
| 6  | 2.1410.018.1    | 1 | circlip 45                |
| 7  | 2.1652.302.0    | 1 | roll pin 4x6              |
| 8  | 2.1559.115.0    | 2 | special bushing 26x30x30  |
| 9  | 0.000.0000.1    |   | cannot be supplied        |
| 10 | 2.1589.185.0    | 4 | shoulder ring 26.1x34x1   |
| 11 | 2.1631.717.0    | 2 | roll pin 8 x 40           |
| 12 | 0.086.1231.0/10 | 1 | box                       |
| 13 | 2.3130.001.1    | 4 | plug 1/8" gas             |
| 14 | 2.0139.028.2    | 4 | screw m 12                |
| 15 | 2.1579.628.0    | 3 | spacer 16.5x26x0.1        |
| 15 | 2.1589.048.0    | 2 | shoulder ring 16.5x26x0.3 |
| 16 | 2.1579.629.0    | 4 | spacer 12.5x26x0.1        |
| 16 | 2.1589.049.0    | 2 | shoulder ring 12.5x26x0.3 |
| 17 | 2.1579.626.0    | 2 | spacer 13.2x16x11         |
| 18 | 2.1589.139.0    | 2 | shoulder ring mm 0.3      |
| 19 | 2.1589.140.0    | 2 | shoulder ring mm 0.1      |
| 20 | 2.1699.191.0    | 1 | bush 7x10x16              |
| 21 | 0.065.1234.0/10 | 2 | shaft                     |
|    |                 |   | * .                       |
|    |                 |   | - N.1 - 2.3130.001.1      |
| 22 | 2.3130.001.1    | 1 | plug 1/8" gas             |
|    |                 |   |                           |



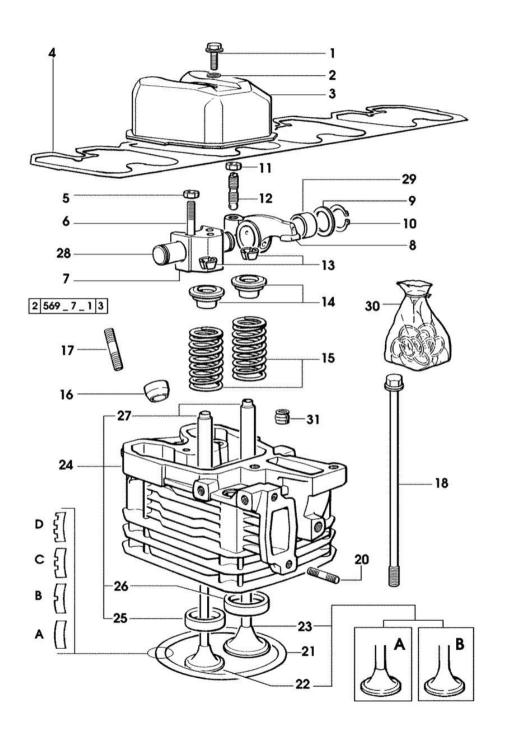


| FRUTTETO II 85 Section: ENGINE Ref: 01.00.27 |                              |        |   |  |  |
|--|------------------------------|--------|---|--|--|
| CAMSHAFT                                     |                              |        |   |  |  |
| Fig.   | P/n                          | QTY    | Name  |  |  |
| <b>Notes:</b><br>[FRUTTE                     | TO II 85]                    |        |   |  |  |
| 1  | 0.007.1712.3/10              | 1      | camshaft<br>8646 <- X FRUTTETO 75 EXPORT U.S.A.<br>5009 <- X FRUTTETO 85 EPORT U.S.A. |  |  |
| 1  | 0.066.1310.3/40              | 1      | camshaft  |  |  |
| 2  | 0.065.1324.0/10              | 1      | gear $Z = 32$   |  |  |
| 3  | 2.0312.206.2                 | 2      | screw m 8 p 1.25 x 20   |  |  |
| 4  | 2.1480.014.1                 | 2      | washer 8  |  |  |
| 5  | 0.065.1323.0/30              | 1      | gear Z = 29   |  |  |
| 6  | 0.007.1177.3/10              | 1      | gear z = 57<br>- WITH RED IDENTIFICATION STAMP  |  |  |
| 6  | 0.007.1178.3/10              |        | gear z = 57<br>- WITH YELLOW IDENTIFICATION STAMP                                     |  |  |
| 6  | 0.007.1179.3/10              |        | gear z = 57<br>- WITH GREEN IDENTIFICATION STAMP                                      |  |  |
| 7  | 2.1559.185.0/10              | 1      | bushing   |  |  |
| 8  | 0.065.1352.0                 | 1      | shim  |  |  |
| 9  | 2.1410.016.1                 | 1      | circlip 40  |  |  |
| 10   | 0.065.1354.0/20              | 1      | gear z=58   |  |  |
| 11   | 0.065.1350.0                 | 1      | small disc  |  |  |
| 12   | 2.0132.207.2                 | 4      | screw m 10 p.1 x 25   |  |  |
| 13   | 0.065.1330.0                 | 8      | tappets   |  |  |
| 14   | 2.1569.114.0/10              | 16     | gasket 14x18.5x8  |  |  |
| 15   | 2.1599.437.0                 | 8      | shoulder ring   |  |  |
| 16   | 2.4019.300.1/10              | 8      | spring 18.5x52x2  |  |  |
| 17   | 0.065.1332.0                 | 8      | sleeve  |  |  |
| 18   | 0.065.1331.2                 | 8      | rod   |  |  |
| 19   | 0.065.1353.0                 | 1      | small plate   |  |  |
| 20<br>21                                     | 0.065.1351.0<br>2.1559.398.0 | 2<br>1 | shoulder ring<br>bushing 10.5x13x12   |  |  |



Section: ENGINE

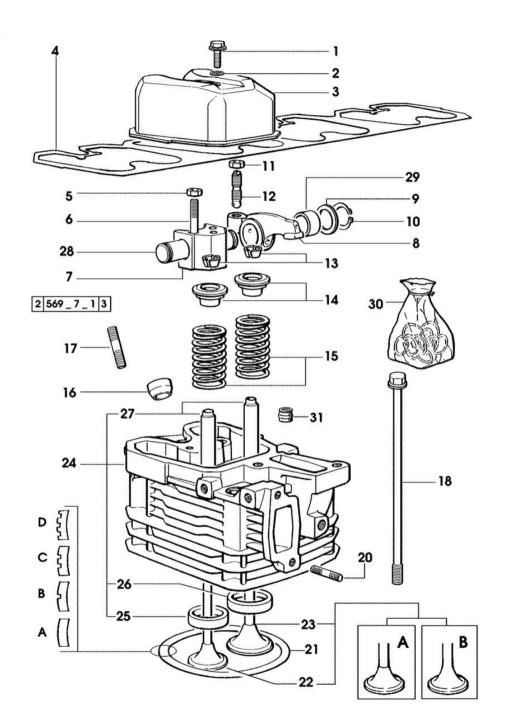




| Fig.     | P/n             | QTY  | Name  |
|----------|-----------------|--|---|
| 8.       |                 | <u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u> |   |
| Notes:   |                 |  |   |
| [FRUTTE  | ГО П 85]        |  |   |
| 1        | 2.0399.130.2    | 4  | screw m 8 x 30                                |
| 1        | 2.0399.130.2    | -  | 39125 <= X FRUTTETO 75 II                     |
|          |                 |  | $1514 \le X$ FRUTTETO 85 II                   |
| 1        | 2.0399.130.2/10 | 4  | screw m 8x36x44                               |
|          |                 |  | => 39126 X FRUTTETO 75 II                     |
|          |                 |  | => 1515 X FRUTTETO 85 II                      |
| 2        | 2.1569.170.0/10 | 4  | gasket 8.2 x 14                               |
| 3        | 0.007.1139.0/10 | 4  | small cap                                     |
|          |                 |  | * 39125 <= X FRUTTETO 75 II                   |
|          |                 |  | * 1514 <= X FRUTTETO 85 II                    |
|          |                 |  | - N.4 - 2.0399.130.2/10                       |
| 4        | 0.065.1450.0/30 | 1  | tappet gasket                                 |
| 5        | 2.1011.421.2    | 8  | nut m 10 p.1.25                               |
| 6        | 2.0432.163.7    | 8  | stud bolt m 10 p.1.5 / p.1.25 x 45            |
| 7        | 0.066.1430.0/10 | 4  | support                                       |
| 8        | 0.066.1432.0    | 8  | rocker arm                                    |
| 9        | 2.1599.432.0    | 8  | shoulder ring                                 |
| 10       | 2.1410.055.1    | 8  | circlip 19                                    |
| 11       | 2.1011.405.2    | 8  | nut m 8 p.1                                   |
| 12       | 0.021.1434.0    | 8  | screw   |
| 13       | 0.074.1423.0    | 16   | conical valve cotter                          |
| 14       | 0.066.1425.0    | 8  | cup   |
| 15       | 2.4019.287.0    | 8  | spring  |
| 16       | 0.007.1122.0/10 | 4  | bush $L = mm 6.4$                             |
|          |                 |  | => 27323 X FRUTTETO 75 II                     |
| 16       | 0.065.1412.0/10 | 4  | => 1001 X FRUTTETO 85 II                      |
| 16       | 0.065.1413.0/10 | 4  | bush L = mm 97.1<br>27322 <= X FRUTTETO 75 II |
| 17       | 2.0432.161.7    | 4  |   |
| 17       | 0.065.1443.0/20 | 4<br>16  | stud bolt m 10 p.1.5 / p.1.25 x 40<br>screw   |
| 20       | 2.0432.015.7    | 8  | stew<br>stud bolt m 8 p.1.25-1x50             |
| 20<br>21 | 0.085.1450.0    | 3  | head gasket mm 0.5 -A-                        |
| 21       | 0.085.1451.0    | 4  | head gasket mm 0.7 -B-                        |
| 21       | 0.085.1452.0    | 4  | head gasket mm 1.0 -C-                        |
| 21       | 0.085.1453.0    | 4  | head gasket mm 0.8 -D-                        |
| 22       | 0.010.6022.0    | 4  | exhaust valve mm $39.1 / \emptyset$ mm $9$    |
|          | 0.010.0022.0    | •  | - X FRUTTETO 85 II -> $()$ = B                |
| 22       | 0.066.1421.0    | 4  | exhaust valve                                 |
|          | 5100011 12110   | •  | - X FRUTTETO 75 II                            |
|          |                 |  | - X FRUTTETO 85 II () $<-$ = A                |
| 23       | 0.010.6016.0    | 4  | inlet valve mm $43.63 / \emptyset$ mm 9       |



| Ref:  | 01    | .00 | .33 |
|-------|-------|-----|-----|
| ILCI. | · · · | .00 |     |

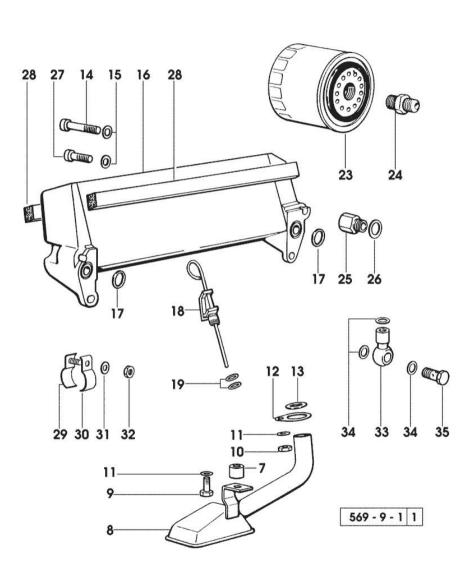


| Fig. | P/n             | QTY | Name                                       |
|------|-----------------|-----|--|
|      |                 |     | - X FRUTTETO 75 II                         |
| 23   | 0.010.6017.0    | 4   | inlet valve mm $43.63 / \emptyset$ mm 9    |
| 23   | 0.010.0017.0    | -   | - X FRUTTETO 85 II -> $()$ = B             |
| 23   | 0.081.1420.0    | 4   | inlet valve Ø mm 9                         |
| 20   | 0.00111120.0    | •   | - X FRUTTETO 85 II $() <-= A$              |
| 24   | 0.007.1110.3/50 | 4   | engine head                                |
|      |                 |     | * 27322 <= X FRUTTETO 75 II                |
|      |                 |     | - N.4 - 007.1122.0/10                      |
|      |                 |     | - X FRUTTETO 85 II () <- = A               |
| 24   | 0.007.1359.3/50 | 4   | engine head                                |
|      |                 |     | - X FRUTTETO 85 II -> () = B               |
| 25   | 0.066.1427.0    | 4   | valve seat                                 |
| 26   | 0.078.1426.0    | 4   | valve seat                                 |
| 27   | 0.007.1779.0/10 | 8   | valve guide                                |
| 28   | 0.066.1431.0    | 4   | pin  |
| 29   | 2.1559.021.0/40 | 8   | bushing 15x19x22                           |
| 30   | 0.085.0057.6/10 | 1   | gasket set                                 |
|      |                 |     | - FOR 1 CYLINDER VALVE GRINDING AND PISTON |
|      |                 |     | RINGS REPLACEMEN                           |
| 31   | 2.1519.117.0    | 8   | special oil seal                           |

| Ref: | 01 | .00 | .38 |
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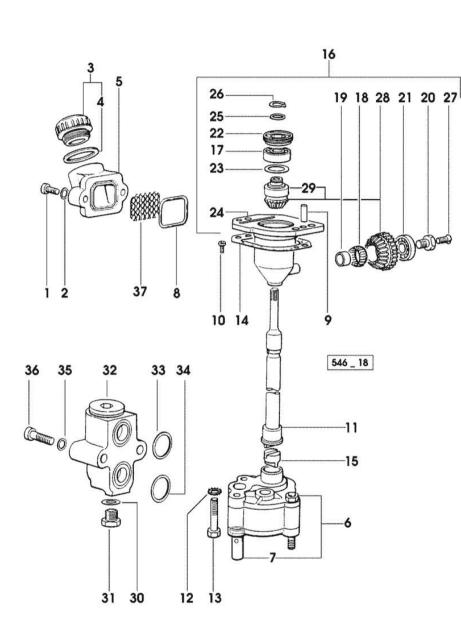
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|                                       |                 | <b>r</b> . | KUTTETUTI 05  |
|---------------------------------------|-----------------|------------|---|
|                                       | ENGINE          |            | Ref: 01.00.38   |
| LUBRI<br>Fig.                         | CATION<br>P/n   | QTY        | Name  |
| 115.                                  | 1/11            | 119        | Name  |
| <b>Notes:</b><br>[FRUTTE <sup>*</sup> | TO II 85]       |            |   |
| 1                                     | 0.007.0614.0/10 | 1          | gasket<br>- X FRUTTETO 60 II  |
| 1                                     | 0.065.1550.0/10 | 1          | gasket<br>- X FRUTTETO 75 II - 85 II  |
| 2                                     | 0.007.1277.0/40 | 1          | oil sump<br>- X FRUTTETO 75 II - 85 II  |
| 2                                     | 0.007.1422.0/40 | 1          | oil sump<br>- X FRUTTETO 60 II<br>* 13382 <=<br>- N.1 - 007.1427.0 - 002.8816.0 |
| 3                                     | 2.1560.054.0    | 1          | gasket 21 x 26<br>- X FRUTTETO 60 II  |
| 4                                     | 2.3199.001.2    | 2          | plug 1/2" gas<br>- X FRUTTETO 60 II   |
| 5                                     | 2.1470.004.2    | 22         | lock washer 8<br>- X FRUTTETO 60 II   |
| 6                                     | 2.0112.226.2    | 7          | screw m 8 p.1.25 x 85<br>- X FRUTTETO 60 II                                     |
| 7                                     | 2.0112.226.2    | 4          | screw m 8 p.1.25 x 85<br>- X FRUTTETO 75 II - 85 II                             |
| 8                                     | 2.0112.215.2    | 13         | screw m 8 p.1.25 x 40<br>- X FRUTTETO 60 II                                     |
| 9                                     | 2.0112.411.2    | 4          | screw m 12 p.1.75 x 30  |
| 10                                    | 2.1470.007.2    | 4          | lock washer 12  |
| 11                                    | 2.0112.239.2    | 2          | screw m 8 p.1.25 x 150  |
| 12                                    | 2.0112.720.1    | 4          | screw m 18 p.2.5 x 55<br>- X FRUTTETO 60 II                                     |
| 13                                    | 2.1475.007.7    | 4          | washer 18<br>- X FRUTTETO 60 II   |
| 14                                    | 0.008.8586.0/10 | 4          | shim mm 0.20<br>- X FRUTTETO 60 II  |
| 15                                    | 0.008.8587.0/10 | 8          | shim mm 0.50<br>- X FRUTTETO 60 II  |
|                                       |                 |            |   |

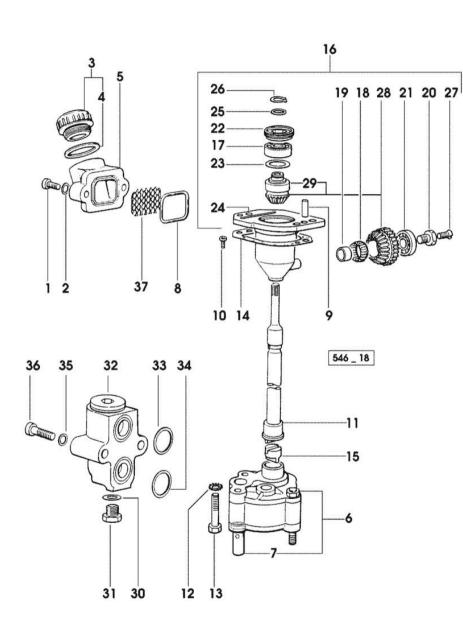


|                |                                     | FRUITEIU II 05 |   |               |  |
|----------------|-------------------------------------|----------------|---|---------------|--|
| Section:       |                                     |                |   | Ref: 01.00.44 |  |
| LUBRIO<br>Fig. | CATION<br>P/n                       | QTY            | Name  |               |  |
| 1 15.          | 1/1                                 | <u></u>        | 1 unit  |               |  |
| Notes:         |                                     |                |   |               |  |
| [FRUTTET       | О П 85]                             |                |   |               |  |
| 7              | 2.1579.766.2                        | 1              | spacer 8.5x16x10                              |               |  |
| 8              | 0.065.1531.3/20                     | 1              | tube  |               |  |
| 9              | 2.0112.205.2                        | 1              | screw m 8 p.1.25 x 16                         |               |  |
| 9              | 2.0112.209.2                        | 1              | () <-<br>screw m 8 p 1.25 x 25                |               |  |
|                |                                     |                | ->()  |               |  |
| 10             | 2.1011.105.2                        | 1              | nut m 8 p.1.25                                |               |  |
| 11             | 2.1470.004.2                        | 2              | lock washer 8                                 |               |  |
| 12             | 0.065.1538.0                        | 1              | flange  |               |  |
| 13             | 2.1539.040.0                        | 1              | special oil seal 21.82 x 3.53                 |               |  |
| 14             | 2.0312.216.2                        | 2              | screw m 8 p.1.25x50                           |               |  |
| 15             | 2.1310.004.2                        | 2              | flat washer 8.4x17                            |               |  |
| 16             | 0.007.7320.3                        | 1              | oil cooler                                    |               |  |
| 17             | 2.1539.048.0                        | 2              | special oil seal 20.35x1.78                   |               |  |
| 18             | 0.007.1623.2                        | 1              | dipstick                                      |               |  |
| 19             | 2.1539.065.0                        | 2              | special oil seal 8.73 x 1.78                  |               |  |
| 23             | 0.044.1567.0                        | 1              | oil filter element                            |               |  |
| ~~             | 2 4 4 1 0 2 4 0 0                   | 1              | - X FRUTTETO 75 II                            |               |  |
| 23             | 2.4419.340.0                        | 1              | oil filter element<br>- X FRUTTETO 85 II      |               |  |
| 24             | 2.3339.307.0                        | 1              | pipe fitting m 22 p.1.5-3/4"                  |               |  |
| 25             | 2.3339.353.2/20                     | 1              | pipe fitting 12 p.1.5-18 p.1.5                |               |  |
| •              | <b>2</b> 1 <b>5</b> (0, 0, 1, 1, 0) |                | - X FRUTTETO 75 II                            |               |  |
| 26             | 2.1560.014.0                        | 1              | washer 18.2 x 24                              |               |  |
| 27             | 2.0399.125.2/10                     | 2              | screw m 8 x 55                                |               |  |
| 28             | 0.052.1856.0                        | 2              | gasket  |               |  |
| 29             | 0.075.1552.2                        | 1              | bracket                                       |               |  |
| 30             | 0.075.1552.0                        | 1              | bracket                                       |               |  |
| 31             | 2.1470.002.2                        | 1              | lock washer 6                                 |               |  |
| 32             | 2.1011.103.2                        | 1              | nut m 6 p.1                                   |               |  |
| 33             | 2.3249.014.2                        | 1              | pipe fitting m 12 p.1.5<br>- X FRUTTETO 75 II |               |  |
| 34             | 2.1560.008.0                        | 3              | gasket 12.2 x 18<br>- X FRUTTETO 75 II        |               |  |
| 35             | 2.3335.052.2                        | 1              | pipe union m 12 p.1.5<br>- X FRUTTETO 75 II   |               |  |

#### •f· 01.00.45



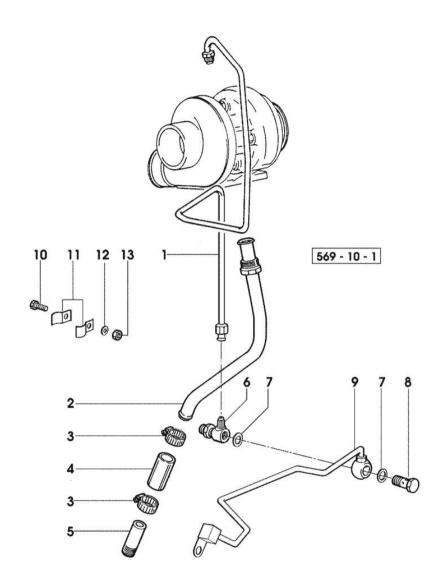
|         |                  | F.  | RUTTETO II 85                  |               |
|---------|------------------|-----|--------------------------------|---------------|
|         | ENGINE           |     |                                | Ref: 01.00.45 |
| LUBRI   | CATION           |     |                                |               |
| Fig.    | P/n              | QTY | Name                           |               |
| Notes:  |                  |     |                                |               |
| [FRUTTE | TO II 85]        |     |                                |               |
| 1       | 2.0312.206.2     | 2   | screw m 8 p 1.25 x 20          |               |
| 2       | 2.1480.014.1     | 2   | washer 8                       |               |
| 3       | 0.041.1135.4     | 1   | plug 1" gas                    |               |
| 4       | 2.1569.072.0     | 1   | gasket 32 x 39.5 x 2           |               |
| 5       | 0.065.1565.0/10  | 1   | pipe union                     |               |
| 6       | 0.010.5441.4/10  | 1   | oil pump                       |               |
| 0       | 0.010.5 111.1/10 | 1   | - X FRUTTETO 75 II - 85 II     |               |
| 6       | 0.010.5481.4     | 1   | oil pump                       |               |
| -       | 0.01010 10111    | -   | - X FRUTTETO 60 II             |               |
| 7       | 0.065.1552.3/60  | 1   | valve                          |               |
| 8       | 2.1539.042.0     | 1   | special oil seal 47.35x1.78    |               |
| 9       | 2.1651.711.0     | 2   | pin 8 x 14                     |               |
| 10      | 2.0169.005.2     | 2   | screw m 6 p.1 x 12             |               |
| 11      | 0.065.1569.0/40  | 1   | shaft                          |               |
| 12      | 2.1470.006.2     | 2   | lock washer 10                 |               |
| 13      | 2.0112.323.2     | 2   | screw m 10 p.1.5x70            |               |
|         |                  |     | - X FRUTTETO 60 II             |               |
| 13      | 2.0112.325.2     | 2   | screw m 10 p.1.5 x 80          |               |
|         |                  |     | - X FRUTTETO 75 II - 85 II     |               |
| 14      | 0.065.1560.0/20  | 2   | gasket                         |               |
| 15      | 0.065.1562.0/10  | 1   | joint                          |               |
| 16      | 0.075.1551.4/20  | 1   | support                        |               |
| 17      | 2.2020.001.0     | 1   | ball bearing 15 x 32 x 8.00    |               |
| 18      | 2.2725.016.0     | 1   | roller cage 15 x 21 x 12       |               |
| 19      | 2.2680.020.0     | 1   | ring 12 x 15 x 12              |               |
| 20      | 2.0399.128.2/10  | 1   | screw m 8 p.1 x 8              |               |
| 21      | 2.2030.002.0     | 1   | ball bearing 12 x 28 x 8       |               |
| 22      | 2.1219.025.2/10  | 1   | ring nut m 36 p.1.5            |               |
| 23      | 2.1589.148.0     | 1   | shoulder ring 28.2 x 31.8 x 0. |               |
| 23      | 2.1589.150.0     | 2   | shoulder ring 28.2 x 31.8 x 0. | .1            |
| 23      | 2.1589.151.0     | 2   | shoulder ring 28.2 x 31.8 x 0. | .15           |
| 24      | 0.075.1551.3/30  | 1   | support                        |               |
| 25      | 2.1589.146.0     | 2   | shoulder ring 15.2 x 19 x 0.1  |               |
| 25      | 2.1589.147.0     | 2   | shoulder ring 15.2 x 19 x 0.10 |               |
| 25      | 2.1589.153.0     | 1   | shoulder ring 15.2 x 19 x 1.00 | 0             |
| 26      | 2.1410.057.1     | 1   | circlip 15                     |               |
| 27      | 2.0342.007.2     | 1   | screw m 4 p.0.7x25             |               |
| 28      | 0.065.1558.6/10  | 1   | bevel drive                    |               |
| 29      | 0.065.1559.0     | 1   | bush                           |               |
| 30      | 2.1560.010.0     | 1   | gasket 14.2 x 20               |               |
| 31      | 2.3110.403.1     | 1   | plug m 14 p.1.5x12             |               |
|         |                  |     |                                |               |



| Section: ENGINE<br>LUBRICATION |                 |     | Ref: 01.00.45                 |  |
|--------------------------------|-----------------|-----|-------------------------------|--|
| Fig.                           | P/n             | QTY | Name                          |  |
| 32                             | 0.065.1581.4/20 | 1   | valve                         |  |
| 33                             | 2.1539.048.0    | 1   | special oil seal 20.35x1.78   |  |
| 34                             | 2.1539.072.0    | 1   | special oil seal 23.52 x 1.78 |  |
| 35                             | 2.1480.014.1    | 2   | washer 8                      |  |
| 36                             | 2.0312.215.1    | 2   | screw m 8 p.1.25 x 45         |  |
| 37                             | 0.065.1567.0/10 | 1   | filter                        |  |

Name

#### Ref: 01.00.50



| Notes:           |  |
|------------------|--|
| [FRUTTETO II 85] |  |

Section: ENGINE

Fig.

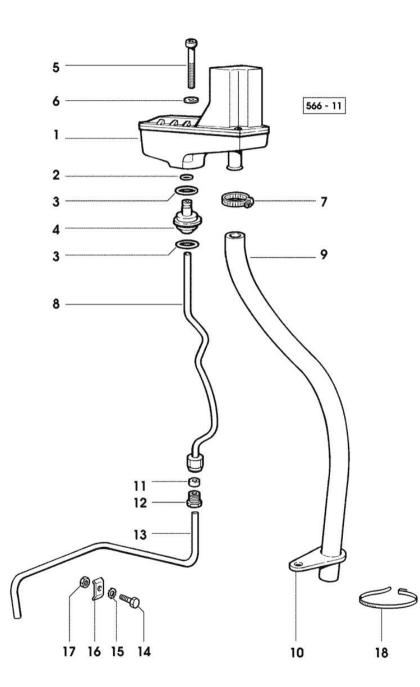
LUBRICATION

P/n

| 1  | 0.007.1459.3/10 | 1 | tube                    |
|----|-----------------|---|-------------------------|
| 2  | 0.007.1335.3/10 | 1 | tube                    |
| 3  | 2.6850.006.0    | 2 | clamp 18-28             |
| 4  | 0.007.0729.0/10 | 1 | sleeve                  |
| 5  | 2.3339.490.2    | 1 | pipe fitting m 16 p.1.5 |
| 6  | 2.3339.574.2    | 1 | pipe fitting            |
| 7  | 2.1560.008.0    | 2 | gasket 12.2 x 18        |
| 8  | 2.3330.003.1    | 1 | pipe union m 12 p.1.5   |
| 9  | 0.007.1767.3    | 1 | tube                    |
| 10 | 2.0112.007.2    | 1 | screw m 6 p.1 x 20      |
| 11 | 0.007.0730.0    | 2 | small plate             |
| 12 | 2.1470.002.2    | 1 | lock washer 6           |
| 13 | 2.1011.103.2    | 1 | nut m 6 p.1             |

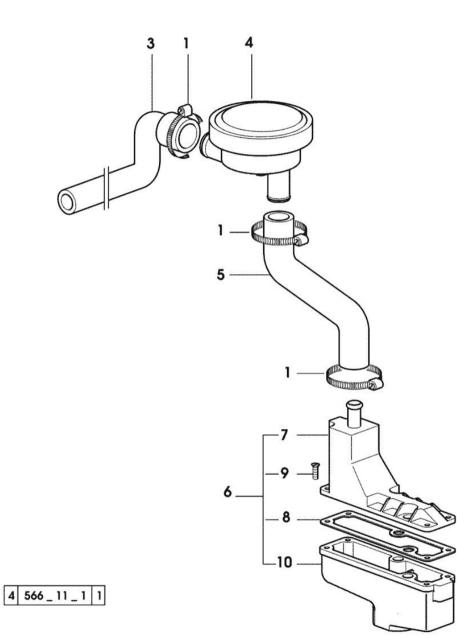
QTY





| Section: | ENGINE          | Π,1 |                                       | Ref: 01.00.51 |
|----------|-----------------|-----|---------------------------------------|---------------|
|          | CATION          |     |                                       |               |
| Fig.     | P/n             | QTY | Name                                  |               |
| Notes:   |                 |     |                                       |               |
| [FRUTTE  | TO II 85]       |     |                                       |               |
| 1        | 0.066.1552.4/10 | 1   | sediment bowl                         |               |
|          |                 |     | C 01.00.57                            |               |
| 2        | 2.1532.014.0    | 1   | oil seal 7.65 x 1.78                  |               |
| 3        | 2.1539.072.0    | 2   | special oil seal 23.52 x 1.78         |               |
| 4        | 0.066.1558.0    | 1   | bush                                  |               |
| 5        | 2.0312.221.2    | 2   | screw m 8 p.1.25x75                   |               |
| 6        | 2.1480.014.1    | 2   | washer 8                              |               |
| 7        | 2.6859.073.2    | 1   | clamp                                 |               |
| 8        | 0.066.1557.2    | 1   | tube                                  |               |
| 9        | 0.066.1559.0    | 1   | tube                                  |               |
| 10       | 0.075.1151.0    | 1   | bracket<br>- X FRUTTETO 75 II - 85 II |               |
| 11       | 2.3350.003.1    | 1   | nosepiece 8                           |               |
| 12       | 2.3339.418.1    | 1   | pipe fitting m 12 p.1                 |               |
| 13       | 0.007.1427.0    | 1   | tube<br>- X FRUTTETO 60 II            |               |
| 13       | 0.066.1556.0    | 1   | tube<br>- X FRUTTETO 75 II - 85 II    |               |
| 14       | 2.0112.007.2    | 1   | screw m 6 p.1 x 20                    |               |
| 15       | 2.1470.002.2    | 1   | lock washer 6                         |               |
| 16       | 0.002.8816.0    | 1   | small plate<br>- X FRUTTETO 60 II     |               |
| 17       | 2.1011.103.2    | 1   | nut m 6 p.1                           |               |
| 18       | 0.98503.67.0    | 1   | clamp<br>- X FRUTTETO 60 II           |               |





|                 |                        |     | ReffEron 05                |
|-----------------|------------------------|-----|----------------------------|
| Section: ENGINE |                        |     | Ref: 01.00.56              |
|                 | CATION                 |     |                            |
| Fig.            | P/n                    | QTY | Name                       |
| Notes:          |                        |     |                            |
| - EXPORT        | U.S.A. [FRUTTETO II 85 | 5]  |                            |
| 1               | 2.6850.004.0           | 4   | clamp                      |
| 3               | 0.011.0996.0           | 1   | tube                       |
|                 |                        |     | - X FRUTTETO 60 II - 75 II |
| 3               | 0.011.3814.0           | 1   | tube                       |
|                 |                        |     | - X FRUTTETO 85 II         |
| 4               | 0.010.6507.0           | 1   | valve                      |
| 5               | 0.011.1026.0           | 1   | tube                       |
|                 |                        |     | - X FRUTTETO 60 II - 75 II |
| 5               | 0.011.3800.0           | 1   | tube                       |
|                 |                        |     | - X FRUTTETO 85 II         |
| 6               | 0.011.1030.4           | 1   | sediment bowl              |
| 7               | 0.011.1028.3           | 1   | cover                      |
| 8               | 0.066.1554.0/10        | 1   | gasket                     |
| 9               | 2.0351.203.6           | 4   | screw 3.5x9.5              |
| 10              | 0.011.1030.0           | 1   | sediment bowl              |

1/1

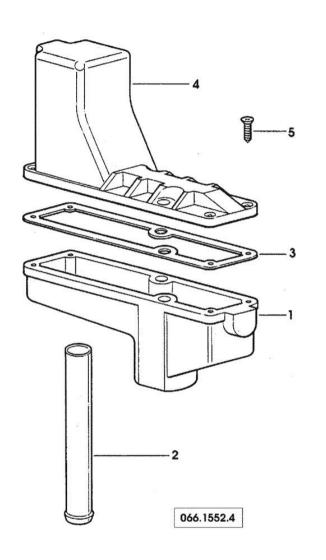
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## **OIL VAPORS SEDIMENT BOWL PARTS**

Section: ENGINE

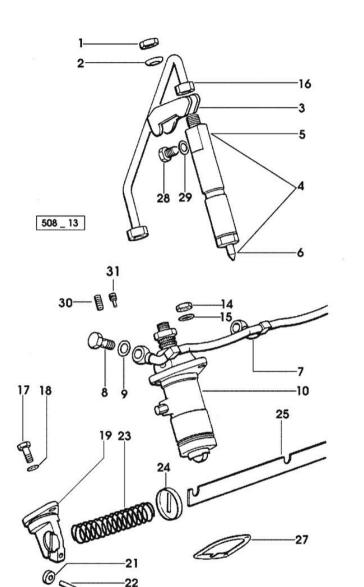
| Fig.                      | P/n     | QTY | Name |  |
|---------------------------|---------|-----|------|--|
| <b>Notes:</b><br>[FRUTTET | О П 85] |     |      |  |

| 0.066.1552.0    | 1   | sediment bowl   |
|-----------------|---|---|
| 0.066.1555.0    | 1   | tube  |
| 0.066.1554.0/10 | 1   | gasket  |
| 0.066.1553.0    | 1   | cover   |
| 2.0351.203.2    | 4   | screw 3.5x9.5   |
|                 | 0.066.1555.0<br>0.066.1554.0/10<br>0.066.1553.0 | 0.066.1555.0 1<br>0.066.1554.0/10 1<br>0.066.1553.0 1 |



Section: ENGINE

Ref: 01.00.63



-22

-20

5 0

|                          | SUPPLY SYSTEM<br>P/n | QTY | Name   |  |
|--------------------------|----------------------|-----|--|--|
| Fig.                     | <b>I</b> /II         |     | name   |  |
| <b>Notes:</b><br>[FRUTTE | TO II 85]            |     |  |  |
| 1                        | 2.1011.421.2         | 4   | nut m 10 p.1.25  |  |
| 2                        | 2.1599.454.0         | 4   | shoulder ring 10.5x17x7.5  |  |
| 3                        | 0.011.5275.0/20      | 4   | bracket  |  |
| 4                        | 2.4719.200.0/10      | 4   | injector assembly BOSCH<br>71546 <= X FRUTTETO 75 II<br>5644 <= X FRUTTETO 85 II   |  |
| 4                        | 2.4719.320.0/10      | 4   | injector assembly BOSCH<br>=> 71547 X FRUTTETO 75 II<br>=> 5645 X FRUTTETO 85 II<br>- EXPORT U.S.A.  |  |
| 5                        | 2.4719.190.0         | 4   | nozzle holder BOSCH<br>@ 2.4719.190.0<br>@ 01.00.80  |  |
| 6                        | 2.4729.100.0         | 4   | nozzle BOSCH<br>71546 <= X FRUTTETO 75 II<br>5644 <= X FRUTTETO 85 II  |  |
| 6                        | 2.4729.170.0/10      | 4   | nozzle BOSCH<br>=> 71547 X FRUTTETO 75 II<br>=> 5645 X FRUTTETO 85 II<br>- EXPORT U.S.A.   |  |
| 7                        | 0.077.1650.3/10      | 1   | tube   |  |
| 8                        | 2.3339.001.2         | 4   | pipe union m 10 p.1x27   |  |
| 9                        | 2.1560.005.0         | 8   | copper gasket 10.2 x 14  |  |
| 10                       | 2.4619.030.0/30      | 4   | injector pump - 555 - BOSCH<br>=> 71547 X FRUTTETO 75 II<br>=> 5645 X FRUTTETO 85 II<br>- EXPORT U.S.A.<br>@ 2.4619.030.0/30<br>@ 01.00.93 |  |
| 10                       | 2.4619.051.0         | 4   | injector pump "A"<br>71546 <= X FRUTTETO 75 II<br>5644 <= X FRUTTETO 85 II<br>© 01.00.87   |  |
| 10                       | 2.4619.051.1         |     | injector pump "B"<br>71546 <= X FRUTTETO 75 II<br>5644 <= X FRUTTETO 85 II<br>© 01.00.87   |  |
| 10                       | 2.4619.051.2         |     | injector pump "C"<br>71546 <= X FRUTTETO 75 II   |  |

5644 <= X FRUTTETO 85 II

@ 01.00.87

1/2

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