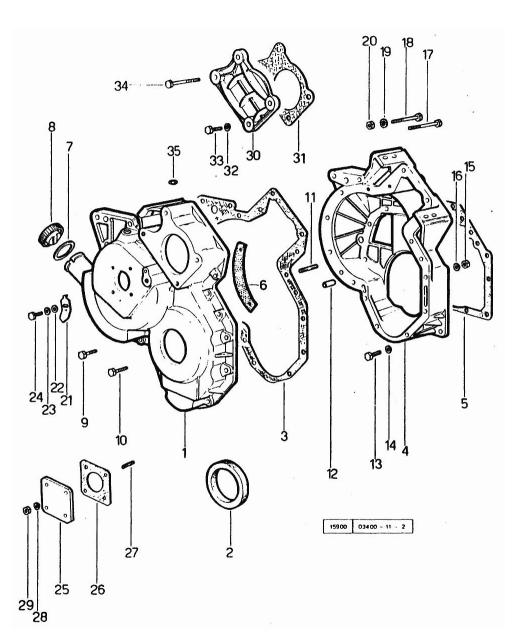
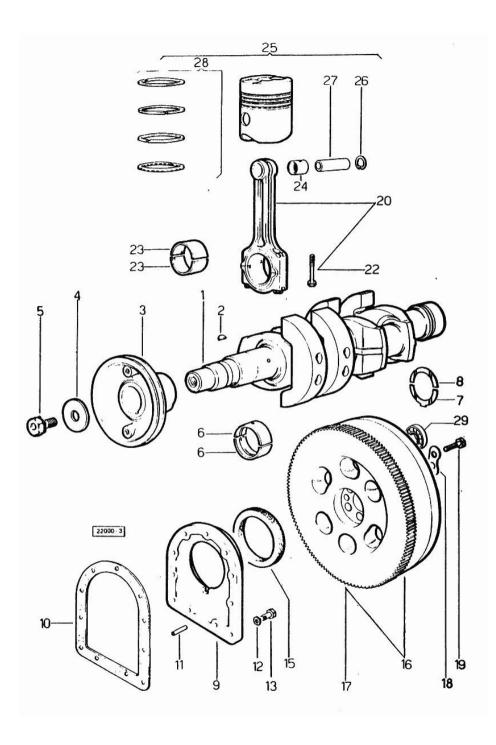


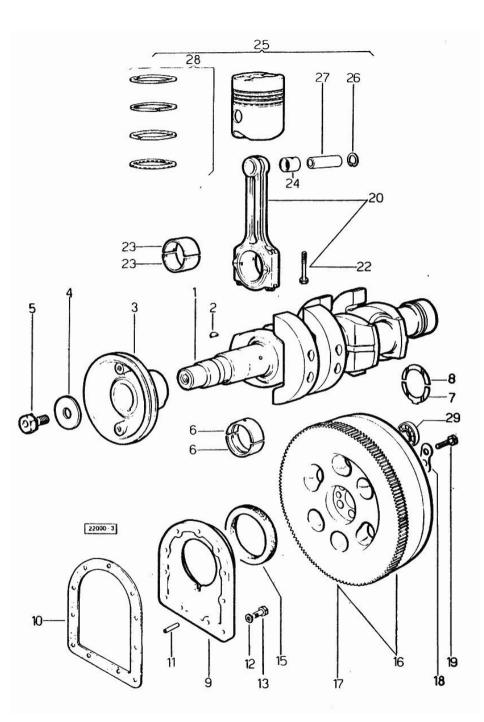
|                    |                 |     | FUX 35                             |
|--------------------|-----------------|-----|------------------------------------|
| Section: E         |                 |     | Ref: 01.00.0                       |
| CRANK<br>Fig.      | CASE<br>P/n     | QTY | Name                               |
| 0                  |                 |     |                                    |
| Notes:<br>[FOX 35] |                 |     |                                    |
| 0                  | 0.034.0050.6/10 | 1   | gasket set<br>FOR ENGINE ASSEMBLY  |
| 1                  | 0.034.1110.4/30 | 1   | crankcase                          |
| 2                  | 0.004.8776.0    | 1   | support                            |
| 3                  | 0.029.1113.0    | 1   | support                            |
| 4                  | 0.029.1116.0    | 1   | support                            |
| 5                  | 0.021.1157.0    | 4   | stud bolt                          |
| 6                  | 0.029.1117.0    | 2   | stud bolt                          |
| 7                  | 2.1599.144.7    | 6   | shoulder ring 12.5x23x4            |
| 8                  | 2.1019.026.7    | 6   | special nut m 12 p.1.5             |
| 9                  | 0.036.1120.0/10 | 2   | engine cylinder                    |
| 10                 | 2.1589.036.0    | 2   | shim                               |
| 11                 | 2.1569.055.0    | 2   | shim                               |
| 12                 | 2.1589.037.0    | 2   | shim                               |
| 13                 | 0.039.1122.0    | 8   | stud bolt m 12 p.1.5x310           |
| 14                 | 0.037.1122.0    | 2   | stud bolt                          |
| 15                 | 0.029.1130.0/20 | 1   | flange                             |
| 16                 | 2.1653.708.0    | 2   | pin 8x18                           |
| 17                 | 2.1652.911.0    | 2   | cylindrical plug 12x25             |
| 18                 | 2.0432.153.1    | 2   | stud bolt m 10 p.1.5 / p.1.25 x 20 |
| 19                 | 2.0112.511.1    | 11  | screw m 14 p.2 x 30                |
| 20                 | 2.0432.257.1    | 2   | stud bolt m 12 p.1.75 - 1.25 x 30  |
| 21                 | 2.1011.207.2    | 2   | nut m 12 p.1.5                     |
| 22                 | 2.3170.022.1    | 1   | expansion plug 60                  |
| 23                 | 0.029.1155.2/10 | 1   | plate                              |
| 24                 | 2.1470.002.2    | 2   | lock washer 6                      |
| 25                 | 2.0112.002.2    | 2   | screw m 6 p.1 x 10                 |
| 26                 | 2.0432.159.1    | 2   | stud bolt m 10 x 35                |
| 27                 | 2.1653.708.0    | 1   | pin 8x18                           |
| 28                 | 2.1474.010.1    | 2   | spring washer 10                   |
| 29                 | 2.3130.001.1    | 2   | plug 1/8" gas                      |
| 30                 | 2.3139.001.1    | 2   | plug                               |
| 31                 | 2.1699.021.0    | 1   | pin 7.8x8x20                       |
| 32                 | 2.1699.116.0    | 1   | pin                                |
| 33                 | 2.3130.002.1    | 2   | plug 1/4" gas                      |
| 34                 | 2.0432.018.1    | 5   | stud bolt m 8 p.1.25 / p.1 x 65    |
| 36                 | 0.029.1154.0    | 4   | gasket                             |
| 37                 | 2.1011.421.2    | 2   | nut m 10 p.1.25                    |



|            |                 | FUA 35 | Ref: 01.00.1              |  |
|------------|-----------------|--------|---------------------------|--|
| Section: 1 |                 |        |                           |  |
| TIMIN      | G CASE          |        |                           |  |
| Fig.       | P/n             | QTY    | Name                      |  |
| Notes:     |                 |        |                           |  |
| [FOX 35]   |                 |        |                           |  |
| 1          | 0.320.1554.0    | 1      | governor housing          |  |
| 2          | 2.1519.010.0    | 1      | special oil seal 58x80x10 |  |
| 3          | 0.027.1156.0    | 1      | gasket                    |  |
| 4          | 0.027.1154.0/30 | 1      | flange                    |  |
| 5          | 0.029.1153.0/10 | 1      | gasket                    |  |
| 6          | 0.027.1152.0/20 | 1      | small plate               |  |
| 7          | 2.1530.074.0    | 1      | oil seal 28.17x3.53       |  |
| 8          | 2.3199.535.0    | 1      | plug                      |  |
| 9          | 2.0122.222.2    | 1      | screw                     |  |
| 10         | 2.0122.213.2    | 4      | screw m 8 p.1x35          |  |
| 11         | 2.0439.060.2    | 3      | stud bolt m 8 p.1.25-1x22 |  |
| 12         | 2.1653.711.0    | 1      | pin                       |  |
| 13         | 2.0112.207.2    | 8      | screw m 8 p 1.25 x 20     |  |
| 14         | 2.1474.009.1    | 8      | spring washer 8           |  |
| 15         | 2.1011.405.2    | 15     | nut m 8 p.1               |  |
| 16         | 2.1474.009.1    | 15     | spring washer 8           |  |
| 17         | 2.0122.225.2    | 1      | screw m 8 p.1x80          |  |
| 18         | 2.0122.225.2    | 1      | screw m 8 p.1x80          |  |
| 19         | 2.1474.009.1    | 2      | spring washer 8           |  |
| 20         | 2.1011.405.2    | 3      | nut m 8 p.1               |  |
| 21         | 0.027.1150.0/10 | 1      | index                     |  |
| 22         | 2.1310.003.2    | 1      | flat washer 7.4x14        |  |
| 23         | 2.1470.003.2    | 1      | lock washer 7             |  |
| 24         | 2.0112.204.2    | 1      | screw m 8 p.1.25x14       |  |
| 25         | 0.027.1153.0    | 1      | flange                    |  |
| 26         | 0.026.1150.0    | 1      | gasket                    |  |
| 27         | 2.0439.055.1    | 4      | stud bolt m 6 p.1 x 18    |  |
| 28         | 2.1470.002.2    | 4      | lock washer 6             |  |
| 29         | 2.1011.103.2    | 4      | nut m 6 p.1               |  |
| 30         | 0.029.1163.0    | 1      | small cover               |  |
| 31         | 0.054.1155.0    | 1      | gasket                    |  |
| 32         | 2.1474.009.1    | 2      | spring washer 8           |  |
| 33         | 2.0112.211.2    | 2      | screw m 8 p.1.25 x 30     |  |
| 34         | 2.0122.233.2    | 2      | screw                     |  |
| 35         | 2.1530.028.0    | 1      | oil seal 11.91 x 2.62     |  |



|            |                 |     | FOX 35                        |              |
|------------|-----------------|-----|-------------------------------|--------------|
| Section: E | ENGINE          |     |                               | Ref: 01.00.2 |
| CRANK      | SHAFT           |     |                               |              |
| Fig.       | P/n             | QTY | Name                          |              |
| Notes:     |                 |     |                               |              |
| [FOX 35]   |                 |     |                               |              |
|            |                 |     |                               |              |
| 1          | 0.027.1210.4/30 | 1   | crankshaft                    |              |
| 2          | 2.1799.002.0    | 1   | stick 10x13                   |              |
| 3          | 0.027.1244.0/30 | 1   | pulley                        |              |
| 4          | 0.001.6020.0    | 1   | shoulder                      |              |
| 5          | 2.0129.032.2    | 1   | screw m 24 p.2x45             |              |
| 6          | 0.029.0066.0    |     | main half bushing - mm 1.00   |              |
| 6          | 0.029.1215.0/10 | 6   | main half bushing             |              |
| 6          | 0.029.1215.7    |     | main half bushing - mm 0.25   |              |
| 6          | 0.029.1215.8    |     | main half bushing - mm 0.50   |              |
| 6          | 0.029.1215.9    |     | main half bushing - mm 0.75   |              |
| 7          | 0.001.4547.0    |     | shoulder ring + mm 0.05       |              |
| 7          | 0.001.4548.0    |     | shoulder ring + mm 0.10       |              |
| 7          | 0.001.4549.0    |     | shoulder ring + mm 0.15       |              |
| 7          | 0.042.1219.0    | 2   | shoulder ring STANDARD        |              |
| 8          | 0.001.4544.0    |     | shoulder ring + mm 0.05       |              |
| 8          | 0.001.4545.0    |     | shoulder ring + mm 0.10       |              |
| 8          | 0.001.4546.0    |     | shoulder ring + mm 0.15       |              |
| 8          | 0.042.1218.0    | 2   | shoulder ring STANDARD        |              |
| 9          | 0.029.1240.0    | 1   | flange                        |              |
| 10         | 0.029.1250.0    | 1   | gasket                        |              |
| 11         | 2.1652.915.0    | 2   | cylindrical plug 12x35        |              |
| 12         | 2.1474.010.1    | 6   | spring washer 10              |              |
| 13         | 2.0112.309.2    | 7   | screw m 10 p.1.5 x 25         |              |
| 15         | 2.1519.009.0    | 1   | special oil seal              |              |
| 16         | 0.034.1263.3    | 1   | flywheel                      |              |
| 17         | 0.038.1242.0    | 1   | crown wheel $Z = 120$ , mm 15 |              |
| 18         | 2.1379.006.0    | 3   | lock-tab 15x15x36,5           |              |
| 19         | 2.0122.517.7    | 6   | screw m 14 p.1.5x45           |              |
| 20         | 0.039.1220.3/20 | 2   | engine connecting rod         |              |
| 22         | 0.039.1250.0    | 4   | screw m 14 p.1.5x63           |              |
| 23         | 0.039.0068.0    |     | con.rod half bushing - mm 1.0 | 16           |
| 23         | 0.039.1225.0    | 4   | con.rod half bushing          |              |
| 23         | 0.039.1225.7    |     | con.rod half bushing -mm 0.25 | 54           |
| 23         | 0.039.1225.8    |     | con.rod half bushing -mm 0.50 |              |
| 23         | 0.039.1225.9    |     | con.rod half bushing -mm 0.76 |              |
| 24         | 0.002.4168.0    | 2   | bearing                       |              |
| 25         | 0.036.0060.6    | 2   | complete piston               |              |
| 25         | 0.036.0061.6    |     | complete piston + mm $0.5$    |              |
| 25         | 0.036.0062.6    |     | complete piston + mm $1.00$   |              |
| 26         | 2.1411.014.1    | 4   | circlip 35                    |              |
| 27         | 0.002.4167.0    | 2   | piston pin                    |              |



| FOX | 35 |
|-----|----|
|-----|----|

| Section: ENGINE |
|-----------------|
| CRANKSHAFT      |

| Fig. | P/n          | QTY | Name                       |  |  |  |  |
|------|--------------|-----|----------------------------|--|--|--|--|
| 28   | 0.034.0052.6 | 2   | piston ring set            |  |  |  |  |
| 28   | 0.034.0053.6 |     | piston ring set $+$ mm 0.5 |  |  |  |  |
| 28   | 0.034.0054.6 |     | piston ring set + mm 1.0   |  |  |  |  |
| 29   | 2.2061.005.0 | 1   | ball bearing iso 17 bc 03  |  |  |  |  |

Name

Ref: 01.00.3

| 0  |  |
|----|--|
| 10 |  |

| Notes:   |  |
|----------|--|
| [FOX 35] |  |

Fig.

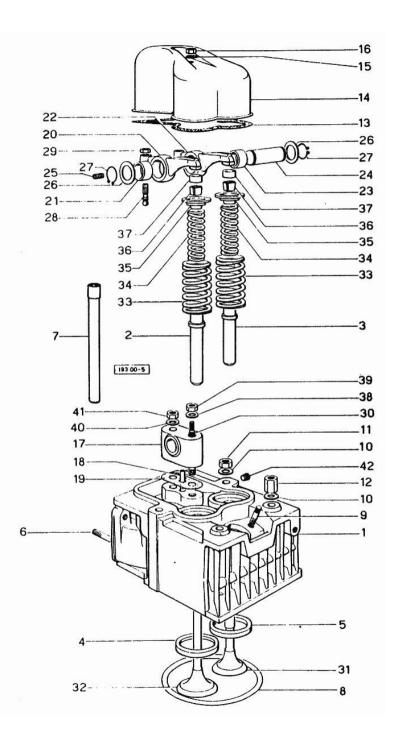
Section: ENGINE

P/n

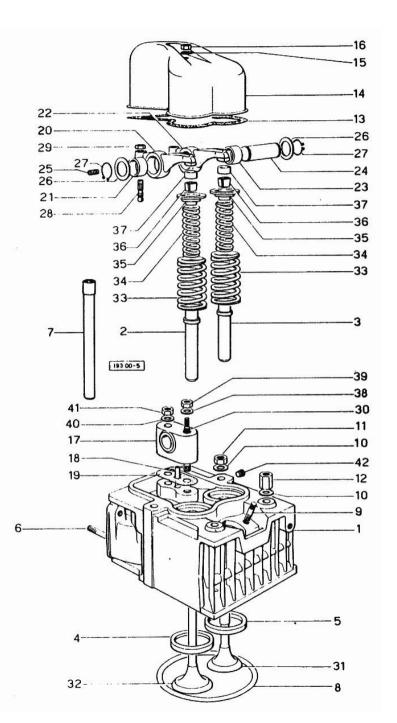
CAMSHAFT

| 0.027.1351.0/20 | 1 | camshaft                    |
|-----------------|---|-----------------------------|
| 0.027.1350.0/20 | 1 | pin                         |
| 0.027.1314.0    | 1 | flange                      |
| 2.1470.004.2    | 2 | lock washer 8               |
| 2.0312.206.2    | 2 | screw m 8 p 1.25 x 20       |
| 2.1720.010.0    | 1 | key 5x9                     |
| 0.029.1320.0/10 | 1 | gear wheel                  |
| 0.035.1321.0    | 1 | gear                        |
| 2.0139.006.1    | 4 | screw                       |
| 0.002.3909.0    | 4 | tappets                     |
| 0.037.1331.0    | 4 | rod                         |
| 2.1539.018.0    | 4 | special oil seal            |
| 0.039.1332.0/10 | 4 | sleeve                      |
| 2.1539.022.0    | 4 | special oil seal 12.37x2.62 |
| 2.4019.149.1    | 4 | spring 14x29x2              |
| 2.1569.037.0    | 4 | gasket                      |
| 2.1650.513.0    | 1 | pin 6 x 30                  |
|                 |   |                             |

QTY



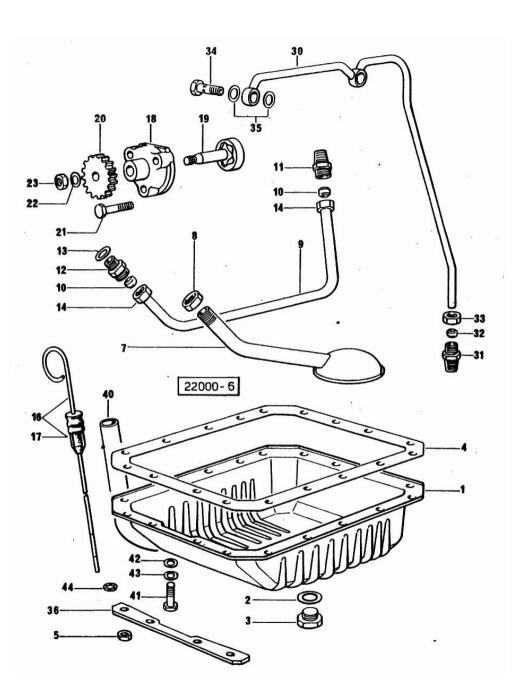
|                    | ENGINE<br>I <b>DER HEAD</b> |     | Ref: 01.00.4   |
|--------------------|-----------------------------|-----|--|
| Fig.               | P/n                         | QTY | Name   |
| Notes:<br>[FOX 35] |                             |     |  |
| 0                  | 0.034.0057.6                | 1   | gasket set<br>FOR GRINDING VALVES OF ONE CYLINDER AND<br>PISTON RING RENEWAL |
| 1                  | 0.037.1450.3/30             | 2   | engine head  |
| 2                  | 0.037.1416.0                | 2   | valve guide  |
| 3                  | 0.037.1417.0/10             | 2   | valve guide  |
| 4                  | 0.037.1451.0/10             | 2   | valve seat   |
| 5                  | 0.037.1452.0/10             | 2   | valve seat   |
| 6                  | 2.0432.007.1                | 2   | stud bolt m 8 p.1.25 / p.1 x 30  |
| 6                  | 2.0432.011.1                | 4   | stud bolt m 8 p.1.25 / p.1 x 40  |
| 7                  | 0.029.1418.0                | 4   | sleeve   |
| 8                  | 2.1569.056.0/10             | 2   | gasket   |
| 9                  | 2.0439.087.1                | 4   | stud bolt  |
| 10                 | 2.1599.144.7                | 8   | shoulder ring 12.5x23x4  |
| 11                 | 2.1019.025.7                | 6   | special nut  |
| 12                 | 2.1019.037.7                | 2   | special nut  |
| 13                 | 0.029.1450.0                | 2   | gasket   |
| 14                 | 0.039.1440.0                | 2   | cap  |
| 15                 | 2.1560.004.0                | 2   | copper gasket 8.2 x 14   |
| 16                 | 2.1099.056.1                | 2   | special nut m8 p.1   |
| 17                 | 0.034.1430.0                | 2   | support  |
| 18                 | 0.029.1452.0                | 2   | tube   |
| 19                 | 0.034.1450.0                | 2   | tappet gasket  |
| 20                 | 002.5937.3/30               | 2   | rocker arm   |
| 21                 | 2.1559.021.0/40             | 2   | bushing 15x19x22   |
| 22                 | 0.002.5936.3/40             | 2   | rocker arm   |
| 23                 | 2.1559.021.0/40             | 2   | bushing 15x19x22   |
| 24                 | 0.029.1431.0                | 2   | pin  |
| 25                 | 2.0512.102.1                | 2   | screw m 6 p.1 x 8  |
| 26                 | 2.1599.019.0                | 4   | shoulder ring 19.5x31x2  |
| 27                 | 2.1410.055.1                | 4   | circlip 19   |
| 28                 | 0.021.1434.0                | 4   | screw  |
| 29                 | 2.1011.405.2                | 4   | nut m 8 p.1  |
| 30                 | 0.039.1451.0                | 2   | stud bolt  |
| 31                 | 0.039.1421.0                | 2   | exhaust valve Ø mm 9   |
| 32                 | 0.039.1420.0                | 2   | inlet valve  |
| 33                 | 2.4019.193.0                | 4   | spring 36.15x55.2x3.2  |
| 34                 | 2.4019.194.0                | 4   | spring 22.70x50.7x2.1  |
| 35                 | 0.002.9215.0/10             | 4   | cup  |
| 36                 | 0.002.9193.0/10             | 8   | conical valve cotter 1   |
| 37                 | 0.021.1453.0/20             | 4   | small cover  |



## Section: ENGINE CYLINDER HEAD

| CILINDER HEAD |              |     |                     |  |  |  |
|---------------|--------------|-----|---------------------|--|--|--|
| Fig.          | P/n          | QTY | Name                |  |  |  |
| 38            | 2.1310.006.2 | 2   | flat washer 10.5x21 |  |  |  |
| 39            | 2.1011.421.2 | 2   | nut m 10 p.1.25     |  |  |  |
| 40            | 2.1599.160.7 | 2   | flat washer         |  |  |  |
| 41            | 2.1099.035.7 | 2   | special nut         |  |  |  |
| 42            | 2.3130.001.1 | 2   | plug 1/8" gas       |  |  |  |

FOX 35



|                    |                 |     | FOX 35                       |              |
|--------------------|-----------------|-----|------------------------------|--------------|
| Section: I         |                 |     |                              | Ref: 01.00.5 |
|                    | CATION          |     |                              |              |
| Fig.               | P/n             | QTY | Name                         |              |
| Notes:<br>[FOX 35] |                 |     |                              |              |
|                    |                 |     |                              |              |
| 1                  | 0.034.1563.0    | 1   | oil sump                     |              |
| 2                  | 2.1560.054.0    | 1   | gasket 21 x 26               |              |
| 3                  | 2.3199.001.2    | 1   | plug 1/2" gas                |              |
| 4                  | 0.034.1567.0    | 1   | gasket                       |              |
| 5                  | 2.1011.405.2    | 18  | nut m 8 p.1                  |              |
| 7                  | 0.034.1565.3    | 1   | tube                         |              |
| 8                  | 2.1099.026.1    | 1   | special nut                  |              |
| 9                  | 0.034.1570.0    | 1   | tube                         |              |
| 10                 | 2.3359.004.2    | 2   | ring                         |              |
| 11                 | 2.3319.014.1    | 1   | pipe union                   |              |
| 12                 | 2.3319.013.1    | 1   | pipe union                   |              |
| 13                 | 2.1560.013.0    | 1   | gasket 18.2x22               |              |
| 14                 | 2.3369.015.1    | 2   | special nut                  |              |
| 16                 | 0.034.1562.3    | 1   | dipstick                     |              |
| 17                 | 0.034.1551.0    | 1   | gasket                       |              |
| 18                 | 0.027.1520.0    | 1   | pump casing                  |              |
| 19                 | 0.027.1522.3    | 1   | rotor                        |              |
| 20                 | 0.029.1521.0/10 | 1   | gear                         |              |
| 21                 | 2.0112.213.2    | 3   | screw m 8 p.1.25 x 35        |              |
| 22                 | 2.1310.006.2    | 1   | flat washer 10.5x21          |              |
| 23                 | 2.1121.107.2    | 1   | self-locking nut m 10 p 1.25 |              |
| 30                 | 0.034.1536.3    | 1   | tube                         |              |
| 31                 | 2.3319.002.1    | 1   | pipe fitting                 |              |
| 32                 | 2.3350.002.1    | 1   | nosepiece 6, d128            |              |
| 33                 | 2.3360.002.1    | 1   | union nut m 10               |              |
| 34                 | 2.3339.001.0    | 2   | pipe fitting m 10 p.1        |              |
| 35                 | 2.1560.006.0    | 4   | gasket 10.2 x 16             |              |
| 36                 | 0.053.1550.0/10 | 1   | small plate                  |              |
| 40                 | 0.034.1564.3    | 1   | tube                         |              |
| 41                 | 2.0112.209.2    | 8   | screw m 8 p 1.25 x 25        |              |
| 41                 | 2.0112.219.2    | 10  | screw m 8 p.1.25x55          |              |
| 42                 | 2.1470.004.2    | 14  | lock washer 8                |              |
| 43                 | 2.1560.004.0    | 4   | copper gasket 8.2 x 14       |              |
| 44                 | 2.1530.016.0    | 1   | oil seal 8.73 x 1.78         |              |

Section: ENGINE

|     |         |    | 16       |
|-----|---------|----|----------|
|     | 23700-7 |    | <u> </u> |
|     |         | 11 |          |
|     |         |    | 6002     |
|     | 38      |    |          |
|     | 32      |    | Ob       |
|     |         |    | 14 13 15 |
| 5 6 |         |    |          |
|     | 3       |    | 9        |
|     | 2       |    |          |
|     | 1       |    |          |
|     |         |    |          |
|     |         | UD |          |

| Fig.               | P/n             | QTY | Name                  |  |
|--------------------|-----------------|-----|-----------------------|--|
| Notes:<br>[FOX 35] |                 |     |                       |  |
| 1                  | 2.4419.140.1    | 1   | oil filter element    |  |
| 2                  | 2.3319.511.0    | 1   | pipe union            |  |
| 3                  | 0.320.1550.0    | 1   | support               |  |
| 4                  | 0.037.1552.0/10 | 1   | gasket                |  |
| 5                  | 0.320.1556.3    | 1   | tube                  |  |
| 6                  | 0.320.1555.3    | 1   | tube                  |  |
| 7                  | 2.1560.016.0    | 8   | gasket 20.2 x 26      |  |
| 8                  | 2.1470.006.2    | 3   | lock washer 10        |  |
| 9                  | 2.0112.207.2    | 2   | screw m 8 p 1.25 x 20 |  |
| 10                 | 0.320.1551.0    | 1   | flange                |  |
| 11                 | 2.0112.309.2    | 1   | screw m 10 p.1.5 x 25 |  |
| 12                 | 2.0112.319.2    | 2   | screw m 10 p.1.5 x 50 |  |
| 13                 | 2.4419.130.3    | 1   | gasket                |  |
| 14                 | 2.1530.045.0    | 1   | oil seal 17.86x2.62   |  |
| 15                 | 2.4419.130.2    | 1   | valve                 |  |
| 16                 | 2.3332.006.1    | 4   | pipe fitting          |  |

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