Ref: B0.00.0 (1)

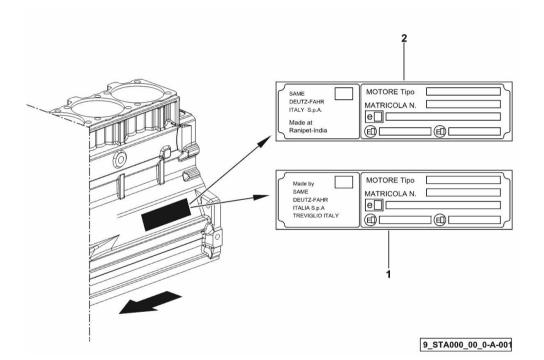
ENGINE TYPE-APPROVAL DATA PLATE

| Fig. | P/n | QTY | Name |
|---------------------|--------------------|-----|---|
| Notes: [XA 80 TI | RADITION -> 25001] | | |
| 1 | 0.000.0000.1 | | cannot be supplied MADE BY TREVIGLIO ITALY |
| 2 | 0.000.0000.1 | | cannot be supplied |



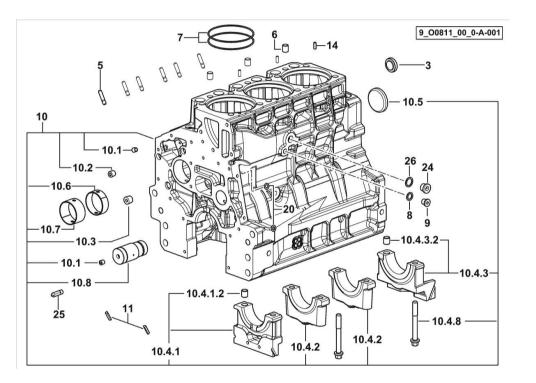
Section: B0 - ENGINE

cannot be supplied MADE AT RANIPET - INDIA



Section: B0 - ENGINE CRANKCASE

Ref: B0.01.0 (1)



| KCA | SE | | |
|-----|-----|-----|------|
| | | | |
| | P/n | ΟΤΥ | Name |

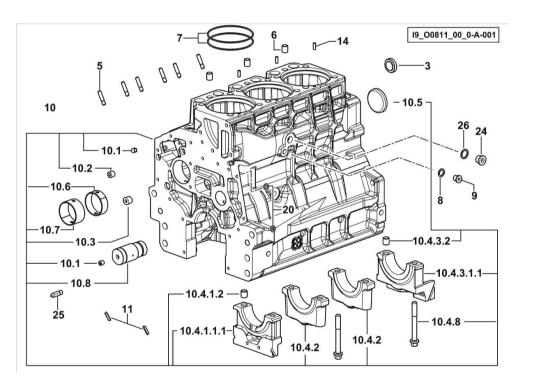
Notes:

Fig.

| 3 | 2.3199.312.2/20 | 1 | plug m 35x1.5x9.5 |
|----------|-----------------|----|---------------------------------|
| 5 | 2.0439.279.7 | 6 | stud bolt m 8 p.1 x 25 |
| 6 | 2.1559.188.2 | 3 | bush $11.4 \times 14 \times 16$ |
| 7 | 2.1539.259.0 | 6 | 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 | 0.014.9911.4/30 | 1 | crankcase |
| 10.1 | 2.3130.001.1 | 12 | plug 1/8" gas |
| 10.2 | 2.3130.002.1 | 4 | plug 1/4" gas |
| 10.2 | 2.3130.003.1 | 2 | plug 3/8" gas |
| 10.3 | 0.065.1112.3 | 1 | support |
| 10.4.1.2 | 2.1699.165.0 | 1 | bush 12.3x15x16 |
| | | - | |
| 10.4.2 | 0.065.1114.0/10 | 2 | 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 | 8 | screw m 12 x 100 |
| 10.5 | 2.3179.012.0 | 1 | plug 60 |
| 10.6 | 0.065.1140.0 | 3 | 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 |
| 14 | 2.1549.154.2 | 3 | bush 4.8x5.8x16 |
| 20 | 2.1470.004.2 | 4 | lock washer 8 |
| 24 | 2.3120.101.0 | 1 | plug m 18 p.1.5 |
| 25 | 0.013.4946.0/10 | 1 | sprayer nozzle |
| 26 | 2.1560.014.0 | 1 | washer 18.2 x 24 |
| | | * | |

Section: B0 - ENGINE

Ref: B0.01.1 (1)



| CRAN | KCASE | | | (-) |
|------|-------|-----|------|-----|
| Fig. | P/n | QTY | Name | |

Notes:

FOR ENGINES PRODUCED IN : RANIPET - INDIA [XA 80 TRADITION -> 25001]

| 3 | 2.3199.312.2/20 | 1 | plug m 35x1.5x9.5 |
|------------|-----------------|----|------------------------------|
| 5 | 2.0439.279.7 | 6 | stud bolt m 8 p.1 x 25 |
| 6 | 2.1559.188.2 | 3 | bush 11.4 x 14 x16 |
| 7 | 2.1539.259.0 | 6 | 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 | 0.014.9911.4/30 | 1 | crankcase |
| 10.1 | 2.3130.001.1 | 12 | plug 1/8" gas |
| 10.2 | 2.3130.002.1 | 4 | plug 1/4" gas |
| 10.3 | 2.3130.003.1 | 2 | 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 | 2 | support |
| 10.4.3.1.1 | 0.065.1116.7/10 | 1 | support |
| 10.4.3.2 | 2.1699.165.0 | 1 | bush 12.3x15x16 |
| 10.4.8 | 0.065.1117.0 | 8 | screw m 12 x 100 |
| 10.5 | 2.3179.012.0 | 1 | plug 60 |
| 10.6 | 0.065.1140.0 | 3 | 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 |
| 14 | 2.1549.154.2 | 3 | bush 4.8x5.8x16 |
| 20 | 2.1470.004.2 | 4 | lock washer 8 |
| 24 | 2.3120.101.0 | 1 | plug m 18 p.1.5 |
| 25 | 0.013.4946.0/10 | 1 | sprayer nozzle |
| 26 | 2.1560.014.0 | 1 | washer 18.2 x 24 |
| | | | |

Ref: B0.01.4 (1)

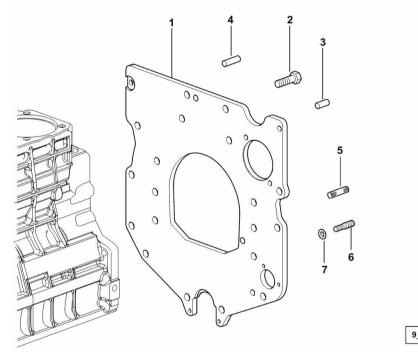
MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

| Fig. | P/n | QTY | Name |
|------|-----|-----|------|
| | | | |

Notes:

Section: B0 - ENGINE

| 1 | 0.007.7752.0/30 | 1 | flange |
|---|-----------------|---|-----------------------------------|
| 2 | 2.0112.511.2 | 8 | screw m 14 p.2 x 30 |
| 3 | 2.1651.912.0 | 2 | cylindrical plug 12x28 |
| 4 | 2.1651.917.0 | 1 | cylindrical plug 12x40 |
| 5 | 2.0432.257.7 | 1 | stud bolt m 12 p.1.75 - 1.25 x 30 |
| 6 | 2.0439.250.7 | 1 | stud bolt m 12 / m 10 x 30 |
| 7 | 0.011.9294.0/10 | 1 | bush |





Ref: B0.01.5 (1)

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

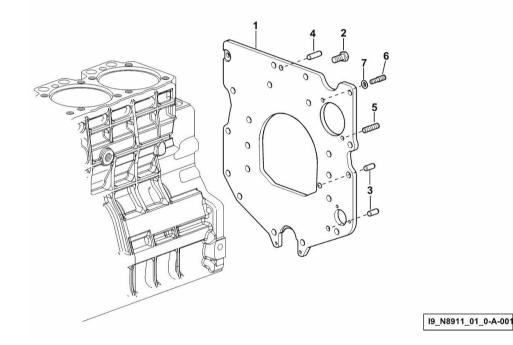
| Fig. | P/n | QTY | Name |
|------|-----|-----|------|
| | | | |

Notes:

Section: B0 - ENGINE

FOR ENGINES PRODUCED IN : RANIPET - INDIA [XA 80 TRADITION -> 25001]

| 1 | 0.007.7752.0/30 | 1 | flange |
|---|-----------------|---|-----------------------------------|
| 2 | 2.0112.511.2 | 8 | screw m 14 p.2 x 30 |
| 3 | 2.1651.912.0 | 2 | cylindrical plug 12x28 |
| 4 | 2.1651.917.0 | 1 | cylindrical plug 12x40 |
| 5 | 2.0432.257.7 | 1 | stud bolt m 12 p.1.75 - 1.25 x 30 |
| 6 | 2.0439.250.7 | 1 | stud bolt m 12 / m 10 x 30 $$ |
| 7 | 0.011.9294.0/10 | 1 | bush |



Section: B0 - ENGINE

Ref: B0.02.0 (1)

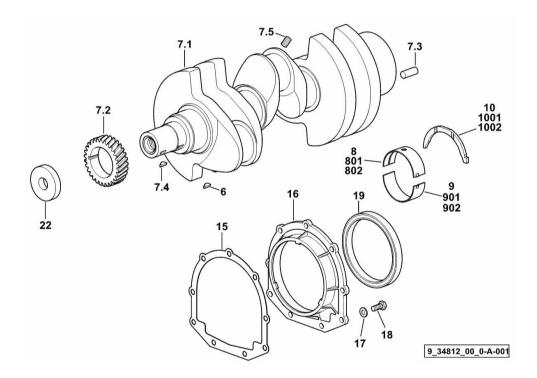
 CRANKSHAFT

 Fig.
 P/n

 QTY
 Name

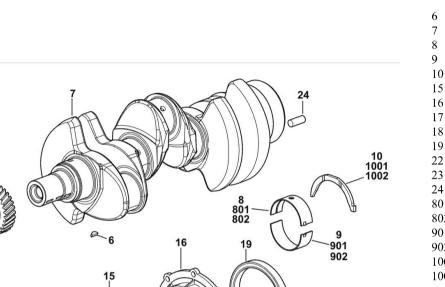
Notes:

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



Section: B0 - ENGINE CRANKSHAFT

Ref: B0.02.0 (2)



18

9_34812_00_0-A-002

17

23

O)

22

| NKSHAFT | | | |
|---------|-----|------|--|
| P/n | QTY | Name | |

Notes:

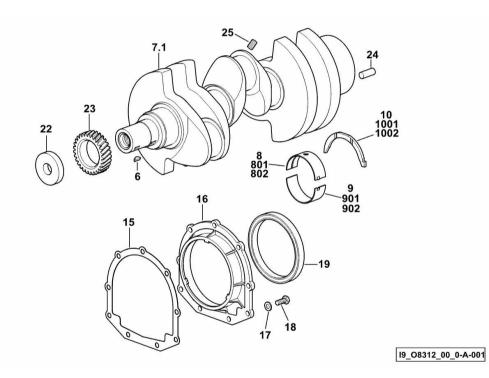
Fig.

| 5 | 2.1720.006.0 | 1 | key 4x6.5 |
|------|-----------------|---|-----------------------------|
| 7 | 0.019.2255.0/20 | 1 | crankshaft |
| 3 | 0.019.5455.0 | 4 | main half bushing STANDARD |
|) | 0.019.5456.0 | 4 | main half bushing STANDARD |
| .0 | 0.065.1218.0 | 4 | shim STANDARD |
| .5 | 0.065.1254.0/20 | 1 | gasket |
| .6 | 0.007.1711.0/10 | 1 | cover |
| .7 | 2.1475.002.2 | 9 | conical washer 8 |
| .8 | 2.0112.207.2 | 9 | screw m 8 p 1.25 x 20 |
| .9 | 2.1529.073.0 | 1 | special oil seal 110x130x13 |
| 22 | 2.1599.524.7 | 1 | washer 21x60x12 |
| 23 | 0.065.1323.0/30 | 1 | gear Z = 29 |
| 24 | 2.1651.915.0 | 1 | pin 12x35 |
| 301 | 0.065.1215.7 | - | main half bushing - mm 0.25 |
| 302 | 0.065.1215.8 | - | main half bushing - mm 0.50 |
| 001 | 0.065.1216.7 | - | main half bushing - mm 0.25 |
| 002 | 0.065.1216.8 | - | main half bushing - mm 0.50 |
| .001 | 0.065.1218.7 | - | shim $+$ mm 0.10 |
| .002 | 0.065.1218.8 | - | $shim + mm \ 0.15$ |
| | | | |



Section: B0 - ENGINE CRANKSHAFT Fig. P/n

Ref: B0.02.1 (1)



| ANKS | HAFT | | |
|------|------|-----|------|
| | P/n | ΟΤΥ | Name |

Notes:

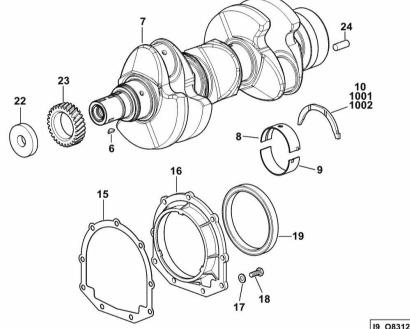
FOR ENGINES PRODUCED IN : RANIPET - INDIA [XA 80 TRADITION -> 25001] 25009 <-

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

Section: B0 - ENGINE

Fig.

Ref: B0.02.1 (2)



CRANKSHAFT P/n QTY Name Notes: FOR ENGINES PRODUCED IN : RANIPET - INDIA [XA 80 TRADITION -> 25001]

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

I9_08312_00_0-A-002

Ref: B0.02.7 (1)

ENGINE CRANKSHAFT PULLEY WITH RING-FEEDER RINGS

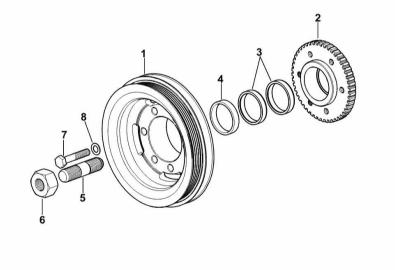
| Fig. | P/n | QTY | Name |
|------|-----|-----|------|

Notes:

Section: B0 - ENGINE

FOR ENGINES PRODUCED IN : TREVIGLIO ITALY [XA 80 TRADITION -> 25001]

| 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_O6312_03_0-A-001

Ref: B0.02.8 (1)

ENGINE CRANKSHAFT PULLEY WITH RING-FEEDER RINGS

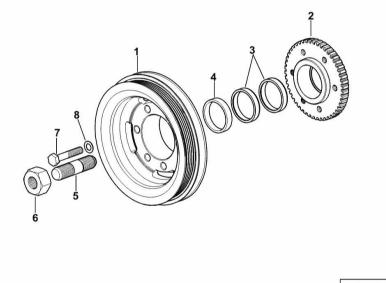
| Ī | Fig. | P/n | QTY | Name |
|---|------|-----|-----|------|
| | | | | |

Notes:

Section: B0 - ENGINE

FOR ENGINES PRODUCED IN : RANIPET - INDIA [XA 80 TRADITION -> 25001]

| 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

Ref: B0.02.9 (1)

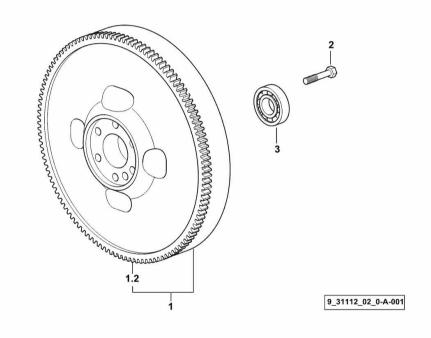
Section: B0 - ENGINE ENGINE FLYWHEEL

P/n QTY Name

Notes:

Fig.

| 1 | 0.007.1617.3/30 | 1 | flywheel |
|-----|-----------------|---|-----------------------|
| 1.2 | 0.069.1242.0 | 1 | crown wheel $Z = 121$ |
| 2 | 2.0119.174.0/10 | 6 | screw m 12 p.1.25x45 |
| 3 | 2.2041.008.0 | 1 | ball bearing 20x47x14 |



Ref: B0.02.10 (1)

Section: B0 - ENGINE ENGINE FLYWHEEL

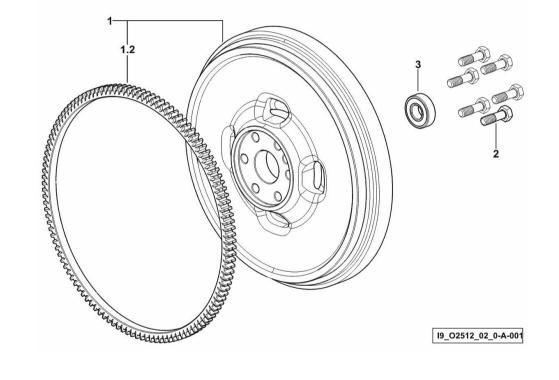
P/n QTY Name

Notes:

Fig.

FOR ENGINES PRODUCED IN : RANIPET - INDIA [XA 80 TRADITION -> 25001]

| 1 | 0.007.1617.3/30 | 1 | flywheel |
|-----|-----------------|---|-----------------------|
| 1.2 | 0.069.1242.0 | 1 | crown wheel $Z = 121$ |
| 2 | 2.0119.174.0/10 | 6 | screw m 12 p.1.25x45 |
| 3 | 2.2041.008.9 | 1 | ball bearing 20x47x14 |



Ref: B0.02.15 (1)

COOLANT PUMP AND ALTERNATOR DRIVEBELT

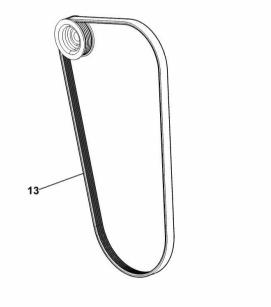
Fig. P/n QTY Name

Notes:

Section: B0 - ENGINE

- FOR TRACTORS WITHOUT AIR CONDITIONING [XA 80 TRADITION -> 25001]

13 2.4119.188.0 1 belt PV-K5 17.4x1275 mm



9_T0284_09_0-A-001

Ref: B0.02.16 (1)

COOLANT PUMP AND ALTERNATOR DRIVEBELT

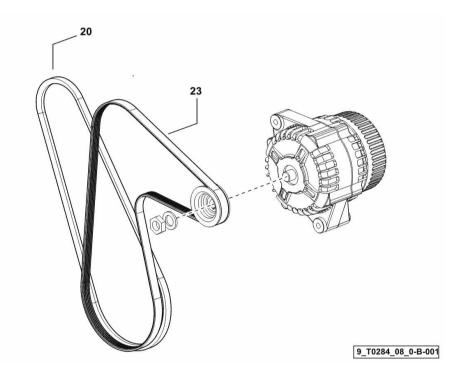
| Fig. | P/n | QTY | Name |
|------|-----|-----|------|
| | | | |

Notes:

Section: B0 - ENGINE

- FOR TYPES WITH HEATING AND AIR CONDITIONING [XA 80 TRADITION -> 25001]

| 20 | 2.4119.143.0 | 1 | belt AV 12.7x1225 mm |
|----|--------------|---|-----------------------------|
| 23 | 2.4119.201.0 | 1 | belt PV-K5 (mm 17.4x1470) |



Thank you so much for reading. Please click the "Buy Now!" button below to download the complete manual.



After you pay.

You can download the most perfect and complete manual in the world immediately.

Our support email:

ebooklibonline@outlook.com