

Section: B0 - ENGINE

ENGINE

Ref: B0.00.1 (1)

| Fig. | P/n | QTY | Name |
|--------|-----|-----|------|
| Notes: | , | · | |

- EXPORT U.S.A. [XM 90 HI-LEVEL]

25006910

engine ON ORDERING PLEASE ENGINE NO. REQUIRED

003 ©

XM 90 HI-LEVEL

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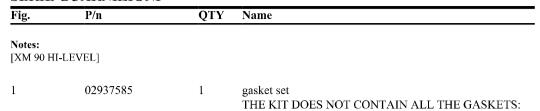
FASTENINGS

| Fig. | P/n | QTY | Name |
|--------------------|----------|-----|------------------------------|
| Notes: IXM 90 H | T-LEVEL] | | |
| [| , , | | |
| 1 | 01183645 | 12 | screw |
| | | | EN 1662 -F-M8X35-10.9-ZNAL-A |
| 2 | 04504325 | 1 | gasket |
| 3 | 01181406 | 1 | bushing |
| | | | H 2341 -B11X8-FE/ZN12C* |

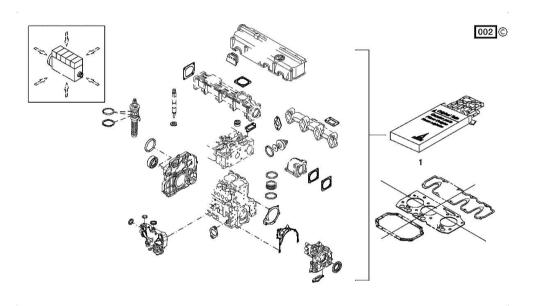
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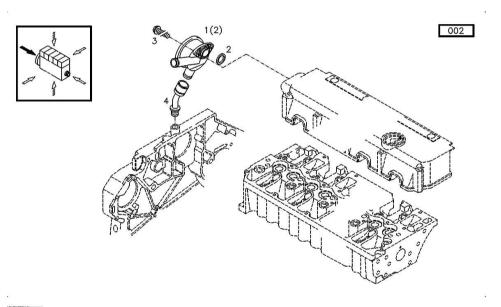
SERIE GUARNIZIONI

Ref: B0.01.1



SEE SM 0199-99-9449





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XM 90 HI-LEVEL

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Ref: B0.01.4

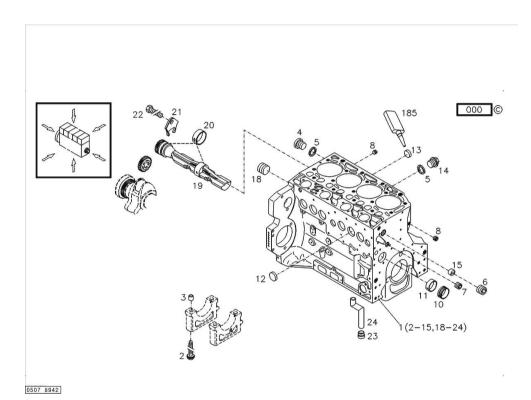
CRANKCASE BREATHER

| Fig. | P/n | QTY | Name |
|--------------------|----------|-----|--|
| Notes: [XM 90 H | I-LEVEL] | | |
| 1 | 04203321 | 1 | valve WITH POS (2) |
| 2 | 04206233 | 1 | gasket |
| 3 | 01148431 | 2 | screw - FROM THE MONTH OF ASSEMBLY SEE POS. (B) - UP TO THE MONTH OF ASSEMBLY (A) FROM THE MONTH OF ASSEMBLY A = 09.1995 B = POS. 950 ISO 4762 -M6X20-8.8-ZNAL-A |
| 4 | 04207290 | 1 | piping |
| 5 | 01124654 | 2 | washer 6,4 d433 ISO 7092 -6-140HV-A4C* |
| 950 | 01181965 | 2 | screw - UP TO MONTH OF ASSEMBLY (A) - FROM MONTH OF ASSEMBLY SEE POS. (B) A = 08.1995 B = POS. 3 EN 1662 -F-M6X20-10.9-ZNAL-A |

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| Fig. | P/n | QTY | Name |
|----------|-------------|-----|---------------------------------------|
| | | ' | |
| Notes: | TIEVELL | | |
| [XM 90 H | I-LEVEL] | | |
| 185 | 01319911 | 1 | sealing compound ml. 50 |
| 1 | 04289939 | 1 | crankcase |
| 1 | 01209939 | | MIT POS |
| | | | (2-15,18-24) |
| 2 | 04254240 | 10 | screw |
| _ | 0.125.12.10 | 10 | 50 Nm , 90° , 90° |
| 3 | 04160764 | 10 | bushing |
| 4 | 01110423 | 1 | screw |
| | | | 35 Nm |
| | | | DIN 908 -M14X1,5-ST-ZNPHRF |
| 5 | 01118693 | 3 | gasket 14x20 |
| | | | DIN 7603 -A14X20-CU |
| 6 | 01180890 | 1 | screw |
| | | | 95 Nm |
| | | | H 2812 -906-M30X1,5-ST-A4C-PRE80 |
| 7 | 01180906 | 1 | screw |
| | | | H 2812 -906-M22X1,5-ST-A4C-PRE80 |
| 8 | 01182031 | 2 | screw |
| | | | 35 Nm |
| | | | H 2812 -906-M14X1,5-ST-A3C-LOCTITE506 |
| 10 | 04251884 | 4 | plug |
| 11 | 04250086 | 1 | ring |
| 12 | 01148032 | 6 | cover |
| | | | DIN 443 -A45-ZNPHR |
| 13 | 01179634 | 4 | plug |
| | | | H 2860 -A36-ST-FE/ZNPHR |
| 14 | 01100940 | 2 | screw |
| | | | 35 Nm |
| | 0.4000.740 | _ | DIN 7604 -AM14X1,5-ST-A4C |
| 15 | 04202518 | 1 | sleeve |
| 18 | 04226536 | 1 | bottom |
| 1.0 | 0.42.502.01 | 2 | 30 Nm |
| 19 | 04259301 | 2 | shaft |
| 20 | 04252834 | 4 | bush |
| 21 | 04251810 | 2 | plug |
| 22 | 01181672 | 2 | nut |
| 22 | 04255998 | 1 | H 2091 -4017-M8X16-10.9-GESCHW-MK-1.0 |
| 23 24 | | 1 | ring |
| 4 | 04254026 | 1 | piping |



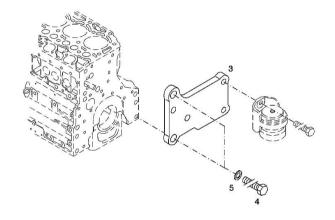
Section: B0 - ENGINE

Ref: B0.01.6

ACCESSORIES

| Fig. | P/n | QTY | Name |
|--------------------|----------|-----|---------------------------------------|
| Notes: [XM 90 H | I-LEVEL] | | |
| 3 | 04288659 | 1 | support |
| 4 | 01148261 | 2 | screw ISO 4017 -M16X40-10.9-ZNAL-A |
| 5 | 01181400 | 2 | washer H 2308 -18X25X1.5-A4C |







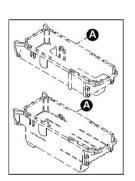
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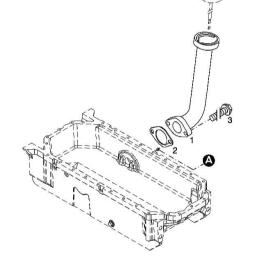
OIL FILLER NECK

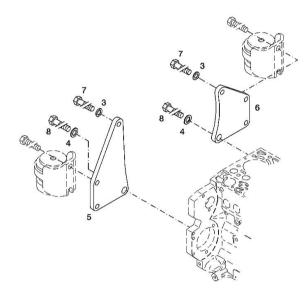
| Fig. | P/n | QTY | Name |
|--------------------|----------|-----|--------|
| Notes: [XM 90 H | I-LEVEL] | | |
| 1 | 04207099 | 1 | tube |
| 2 | 01178421 | 1 | gasket |
| 3 | 01181433 | 2 | screw |
| | | | 30 Nm |











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Ref: B0.01.9

ACCESSORIES

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| Fig. | P/n | QTY | Name |
|--------------------|----------|-----|--|
| Notes: [XM 90 H | I-LEVEL] | | |
| 3 | 01182016 | 2 | disc H 2308 -13X24X3-ZNAL-A |
| 4 | 01181400 | 2 | washer H 2308 -18X25X1,5-A4C |
| 5 | 04206926 | 1 | plate dx/rh/re |
| 6 | 04206927 | 1 | plate sx/lh/li |
| 7 | 01148137 | 2 | screw - UP TO MONTH OF ASSEMBLY (A) - FROM MONTH OF ASSEMBLY SEE POS. (B) A = 06.2009 B = POS. 950 DIN 931 -M12X75-10.9-ZNAL-A |
| 8 | 01148037 | 2 | screw UP TO MONTH OF ASSEMBLY (A) - FROM MONTH OF ASSEMBLY SEE POS. (B) A = 06.2009 B = POS. 951 ISO 4014 -M16X75-10.9-OELGESCHW |
| 950 | 01149017 | 2 | screw - FROM MONTH OF ASSEMBLY SEE POS. (B) - UP TO MONTH OF ASSEMBLY (A) FROM MONTH OF ASSEMBLY A = 07.2009 B = 7 DIN 34800 -BM12X75-10.9-ZNAL-A |
| 951 | 01180235 | 2 | screw - FROM MONTH OF ASSEMBLY SEE POS. (B) - UP TO MONTH OF ASSEMBLY (A) FROM MONTH OF ASSEMBLY A = 07.2009 B= Pos.8 H 2032 -HBM16X75-10.9-GESCHW |



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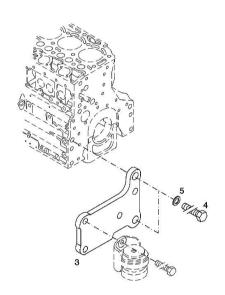
Ref: B0.01.10

ACCESSORIES

| Fig. | P/n | QTY | Name | |
|----------|----------|-----|------------------------------|--|
| | , | | | |
| Notes: | | | | |
| [XM 90 H | I-LEVEL] | | | |
| | | | | |
| 3 | 04288660 | 1 | support | |
| 4 | 01148261 | 2 | screw | |
| | | | ISO 4017 -M16X40-10.9-ZNAL-A | |
| 5 | 01181400 | 2 | washer | |
| | | | H 2308 -18X25X1.5-A4C | |





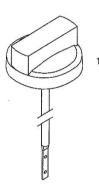


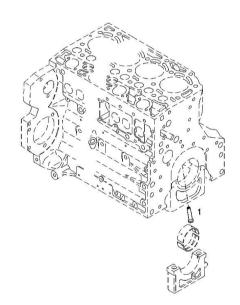
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Ref: B0.01.11

| | CR CAP | | Kel. B0.01.11 | |
|--------------------|-----------|-----|--------------------------------------|--|
| Fig. | P/n | QTY | Name | |
| Notes: [XM 90 F | HI-LEVEL] | | | |
| 1 | 01180286 | 1 | plug H 2875 -B2-OL40-166X4-130X12 | |

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Section: B0 - ENGINE

PISTON COOL.NOZZLE

Ref: B0.01.12

| Fig. | P/n | QTY | Name |
|--------------------|----------|-----|----------|
| Notes: [XM 90 H | I-LEVEL] | | |
| 1 | 04207521 | 1 | sprayers |

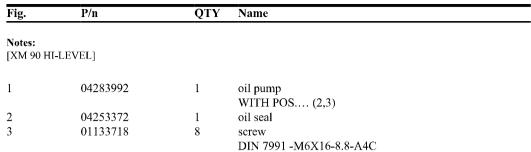


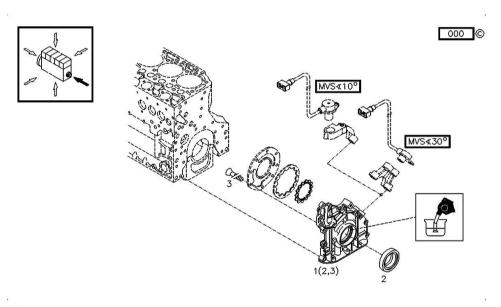
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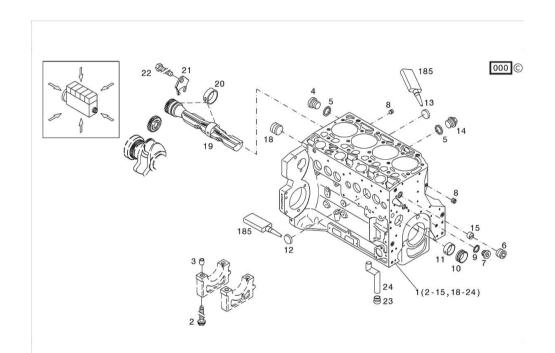
FLANGE

Ref: B0.01.13





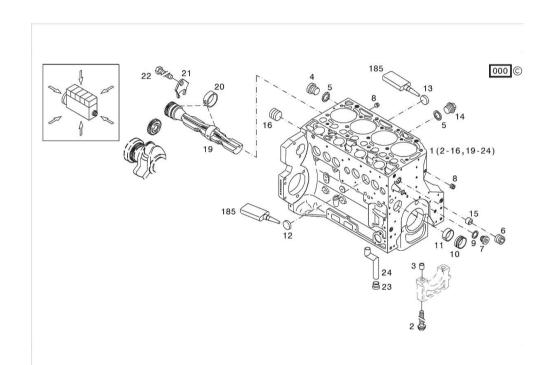
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Section: B0 - ENGINE

KURBELGEHAEUSE

| Fig. | P/n | QTY | Name | |
|----------|---|-----|--|-----|
| Notes: | | | | |
| [XM 90 H | I-LEVEL] | | | |
| 185 | 01319911 | 1 | sealing compound ml. 50 | |
| 1 | 04297344 | 1 | crankcase | |
| | | | MIT POS | |
| | | | (2-15,18-24) | |
| 2 | 04254240 | 10 | screw | |
| | | | 50 Nm , 90° , 90° | |
| 3 | 04160764 | 10 | bushing | |
| 4 | 01110423 | 1 | screw | |
| | | | 35 Nm | |
| | | | DIN 908 -M14X1,5-ST-ZNPHRF | |
| 5 | 01118693 | 3 | gasket 14x20 | |
| | | | DIN 7603 -A14X20-CU | |
| 6 | 01180890 | 1 | screw | |
| | | | 95 Nm | |
| _ | 0.4000 | | H 2812 -906-M30X1,5-ST-A4C-PRE80 | |
| 7 | 04292706 | 1 | plug | |
| 0 | 01102021 | 2 | 80 Nm | |
| 8 | 01182031 | 2 | screw | |
| | | | 35 Nm | |
| 9 | 01101342 | 1 | H 2812 -906-M14X1,5-ST-A3C-LOCTITE506 oil seal | |
| 9 | 01101342 | 1 | DIN 7603 -D22X27-CU | |
| 10 | 04251884 | 4 | plug | |
| 11 | 04250086 | 1 | ring | |
| 12 | 01148032 | 6 | cover | |
| 12 | 01110032 | Ü | DIN 443 -A45-ZNPHR | |
| 13 | 01148031 | 4 | plug | |
| | *************************************** | · | DIN 443 -A36-ZNPHR | |
| 14 | 01100940 | 2 | screw | |
| | | | 35 Nm | |
| | | | DIN 7604 -AM14X1,5-ST-A4C | |
| 15 | 04202518 | 1 | sleeve | |
| 18 | 04226536 | 1 | bottom | |
| | | | 30 Nm | |
| 19 | 04298243 | 2 | shaft | |
| 20 | 04252834 | 4 | bush | |
| 21 | 04251810 | 2 | plug | |
| 22 | 01181672 | 2 | nut | |
| | | | H 2091 -4017-M8X16-10.9-GESCHW-MK-1.0 | |
| 23 | 04255998 | 1 | ring | 1/1 |
| 24 | 04291215 | 1 | tube | |



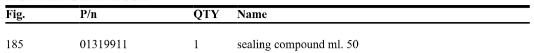
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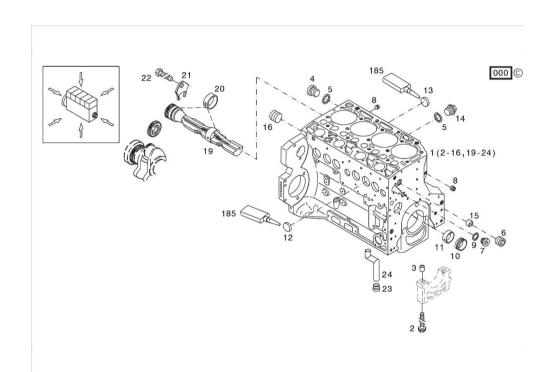
KURBELGEHAEUSE

| Fig. | P/n | QTY | Name | |
|-----------|----------------------|--------|---------------------------------------|------|
| Notes: | | | | |
| [XM 90 H | II-LEVEL] | | | |
| 1 | 04506875 | 1 | crankcase | |
| | | | MIT POS | |
| | | | (2-16,19-24) | |
| 2 | 04254240 | 10 | screw | |
| _ | 0.44.40=44 | 4.0 | 50 Nm , 90° , 90° | |
| 3 | 04160764 | 10 | bushing | |
| 4 | 01110423 | 1 | screw | |
| | | | 35 Nm | |
| 5 | 01119702 | 2 | DIN 908 -M14X1,5-ST-ZNPHRF | |
| 5 | 01118693 | 3 | gasket 14x20 DIN 7603 -A14X20-CU | |
| 6 | 01180890 | 1 | screw | |
| O | 01100090 | 1 | 95 Nm | |
| | | | H 2812 -906-M30X1,5-ST-A4C-PRE80 | |
| 7 | 04292706 | 1 | plug | |
| , | 01252700 | • | 80 Nm | |
| 8 | 01182031 | 2 | screw | |
| | | | 35 Nm | |
| | | | H 2812 -906-M14X1,5-ST-A3C-LOCTITE506 | |
| 9 | 01101342 | 1 | oil seal | |
| | | | DIN 7603 -D22X27-CU | |
| 10 | 04251884 | 4 | plug | |
| 11 | 04250086 | 1 | ring | |
| 12 | 01148032 | 6 | cover | |
| | | | DIN 443 -A45-ZNPHR | |
| 13 | 01148031 | 4 | plug | |
| | | | DIN 443 -A36-ZNPHR | |
| 14 | 01100940 | 2 | screw | |
| | | | 35 Nm | |
| 1.5 | 0.400051.0 | 4 | DIN 7604 -AM14X1,5-ST-A4C | |
| 15 | 04202518 | 1 | sleeve | |
| 16 | 04226536 | 1 | bottom | |
| 10 | 04209242 | 2 | 30 Nm | |
| 19 | 04298243 | 2 | shaft | |
| 20 | 04252834 04251810 | 4 2 | bush | |
| 21 22 | 04231810 | 2 | plug | |
| <i>LL</i> | 011010/2 | ∠ | nut 29 Nm | |
| | | | H 2091 -4017-M8X16-10.9-GESCHW-MK-1.0 | |
| 23 | 04255998 | 1 | ring | . 15 |
| 24 | 04291215 | 1 | tube | 1/2 |
| - · | · · · | - | | |

Section: B0 - ENGINE

KURBELGEHAEUSE



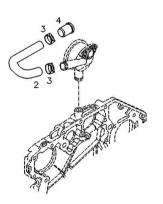


Section: B0 - ENGINE **BLEEDING TUBE**

Ref: B0.01.17

| Fig. | P/n | QTY | Name |
|-------------------------|----------|-----|---|
| Notes: [XM 90 HI-LEV | /EL] | | |
| 2 | 04198572 | 1 | tube |
| 3 | 01178750 | 2 | clamp DIN 3021 -A-29X15 |
| 4 | 01167329 | 1 | bottom H 2873 -A24,6X21,5X25-PEWEICH |





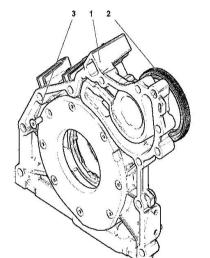
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Section: B0 - ENGINE

FLANGE

| Fig. | P/n | QTY | Name |
|--------------------|----------|-----|--|
| Notes: [XM 90 H | I-LEVEL] | | |
| 1 | 04502446 | 1 | oil pump WITH POS (2,3) |
| 2 | 04502202 | 1 | special oil seal |
| 3 | 01133718 | 8 | screw 8.5 Nm DIN 7991 -M6X16-8.8-A4C |





Section: B0 - ENGINE

COMPRESSOR BELT AND BELT TENSIONER

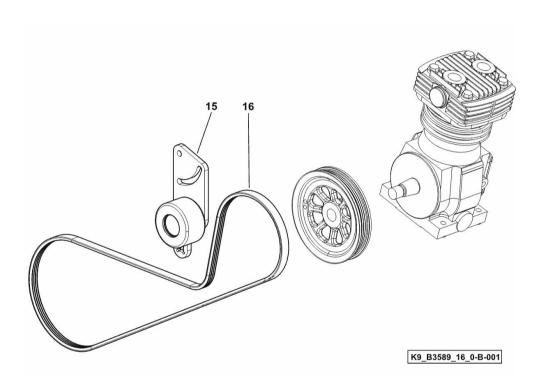
| Fig. | P/n | QTY | Name |
|------|-----|-----|------|

Ref: B0.02.1 (1)

Notes:

- WITH 2 SOCKETS [XM 90 HI-LEVEL]

| 15 | 04454643.4 | 1 | tensioner |
|----|------------|---|------------------------|
| 16 | 04454180 | 1 | belt PV-K 14.2x1410 mm |



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