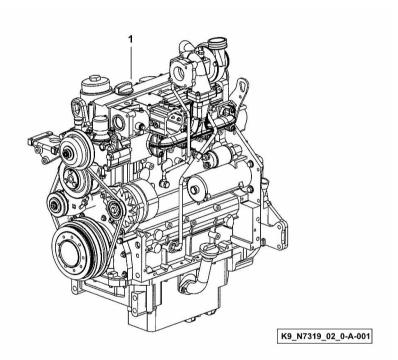


Section: B0 - ENGINE

Ref: B0.00.6 (1)

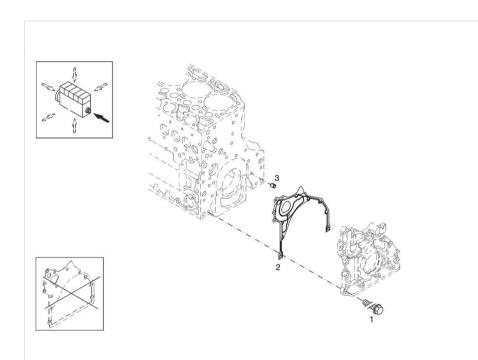
ENGINE	Z		Tel. 50.00.0 (1)	
Fig.	P/n	QTY	Name	
Notes: [XM 120]				
1	25006915	1	engine ON ORDERING PLEASE ENGINE NO. REQUIRED	



Section: B0 - ENGINE

Ref: B0.00.7 (1)

ENGIN	E ENGINE		Kel. B0.00.7 (1)
Fig.	P/n	QTY	Name
Notes: - EXPORT	U.S.A. [XM 120]		
1	25006916	1	engine ON ORDERING PLEASE ENGINE NO. REQUIRED



Ref: B0.01.0

Section: B0 - ENGINE

**FASTENINGS** 

Fig.	P/n	QTY	Name

### Notes:

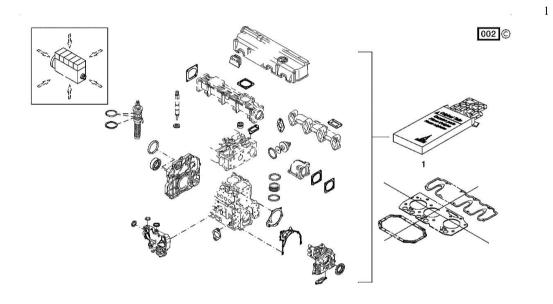
003 ©

[XM 120]

### Engine serial number:

 $\frac{10182533}{10189343}\frac{10106115}{10206116}\frac{10206952}{10225290}\frac{10224418}{10234445}\frac{10234445}{10246358}\frac{10246362}{10272281}\frac{10272281}{10272282}\frac{10282812}{102828812}\frac{10285890}{10293869}\frac{10294897}{10294897}\frac{10294914}{10296617}\frac{10296634}{10297463}\frac{10297535}{10297611}\frac{10297882}{10298541}\frac{10298578}{10298578}\frac{10632611}{10661893}$ 

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*



Section: B0 - ENGINE

Ref: B0.01.1

SERIE GUARNIZIONI

Fig.	P/n	QTY	Name

Notes:

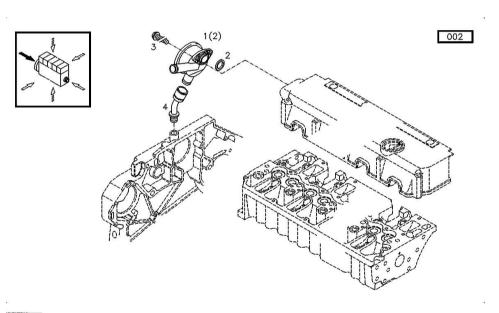
[XM 120]

### Engine serial number:

 $\frac{10182533}{10189343}\frac{10206115}{10206116}\frac{10206952}{10225290}\frac{10224418}{10234445}\frac{10246358}{10246358}\frac{10246362}{10272281}\frac{10272281}{10272282}\frac{10282812}{102828812}\frac{10285890}{10293869}\frac{10294897}{10294897}\frac{10294914}{10296617}\frac{10296634}{10297463}\frac{10297535}{10297611}\frac{10297882}{10298541}\frac{10298578}{10298578}\frac{10632611}{10661893}$ 

02937585 1 gasket set

THE KIT DOES NOT CONTAIN ALL THE GASKETS: SEE SM 0199-99-9449



0507 1876

### XM 120

Section: B0 - ENGINE

CRANKCASE BREATHER

P/n

OTY Name

Ref: B0.01.3

Notes:

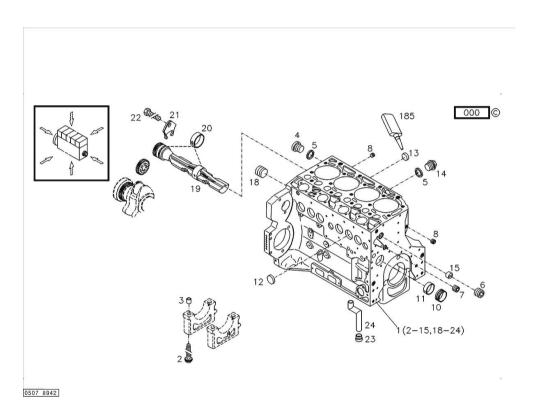
Fig.

[XM 120]

### Engine serial number:

10182533 10189343 10206115 10206116 10206952 10225290 10234418 10234445 10246358 10246362 10272281 10272282 10282812 10285890 10293869 10294897 10294914 10296617 10296634 10297463 10297535 10297611 10297882 10298541 10298578 10632611 10661893

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



Ref: B0.01.5

Section: B0 - ENGINE

KURBELGEHAEUSE

Fig. P/n QTY Name

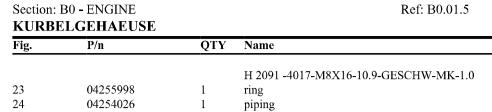
### Notes:

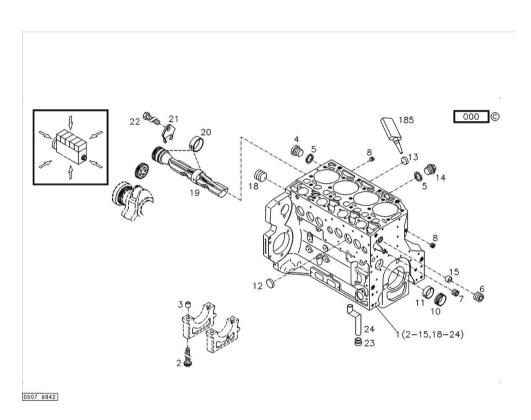
[XM 120]

### Engine serial number:

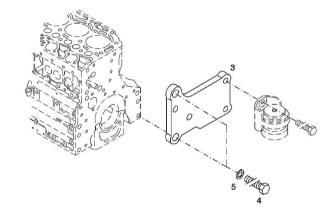
 $\frac{10182533}{10189343}\frac{10106115}{10206116}\frac{10206952}{10225290}\frac{10224418}{10234445}\frac{10234445}{10246358}\frac{10246362}{10272281}\frac{10272281}{10272282}\frac{10282812}{10282890}\frac{10293869}{10293869}\frac{10294897}{10294914}\frac{10296617}{10296634}\frac{10297463}{10297463}\frac{10297535}{10297611}\frac{10297882}{10298541}\frac{10298578}{10298578}\frac{10632611}{10661893}$ 

185	01319911	1	sealing compound ml. 50	
1	04289939	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	
			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	
			DIN 7604 -AM14X1,5-ST-A4C	
15	04202518	1	sleeve	
18	04226536	1	bottom	
			30 Nm	
19	04259301	2	shaft	
20	04252834	4	bush	
21	04251810	2	plug	1/2
22	01181672	2	nut	1/4









Section: B0 - ENGINE

Ref: B0.01.6

## **ACCESSORIES**

Fig.	P/n	QTY	Name

#### Notes:

[XM 120]

### Engine serial number:

 $\frac{10182533}{10282533} \frac{10189343}{10206115} \frac{10206116}{10206116} \frac{10206952}{102252290} \frac{10234418}{10234445} \frac{10234445}{10246358} \frac{10246362}{10272281} \frac{10272281}{10272282} \frac{10282812}{102828812} \frac{10285890}{10293869} \frac{10294897}{10294897} \frac{10294914}{10296617} \frac{10296634}{10297463} \frac{10297535}{10297611} \frac{10297882}{10298541} \frac{10298578}{10298578} \frac{10632611}{10661893} \frac{10297692}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10298578} \frac{10297697}{10298578} \frac{10297697}{1029782} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10298578} \frac{1029767}{10298578} \frac{1029767}{10298578} \frac{1029767}{10298578} \frac{1029767}{10298578} \frac{1029767}{10298578} \frac{1029767}{10298578} \frac{1$ 

3	04288659	1	support
4	01148261	2	screw
			ISO 4017 -M16X40-10.9-ZNAL-A
5	01181400	2	washer
			H 2308 -18X25X1,5-A4C



Section: B0 - ENGINE

Ref: B0.01.8



Fig.	P/n	QTY	Name

Notes:

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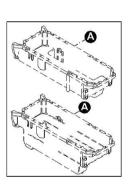
[XM 120]

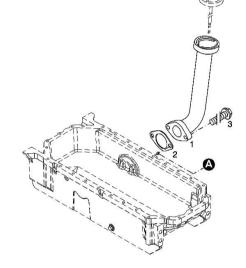
### Engine serial number:

10182533 10189343 10206115 10206116 10206952 10225290 10234418 10234445 10246358 10246362 10272281  $10272282\ 10282812\ 10285890\ 10293869\ 10294897\ 10294914\ 10296617\ 10296634\ 10297463\ 10297535\ 10297611$ 10297882 10632611 10661893

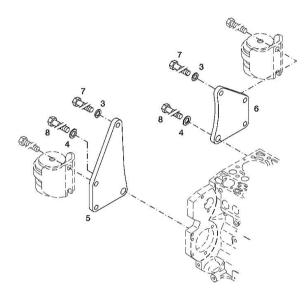
1	04207099	1	tube
2	01178421	1	gasket
3	01181433	2	screw
			30 Nm











Section: B0 - ENGINE

Ref: B0.01.9

## **ACCESSORIES**

Fig.	P/n	QTY	Name

### Notes:

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[XM 120]

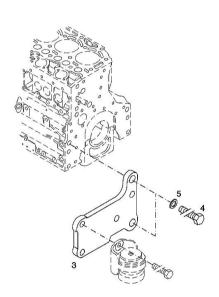
### Engine serial number:

10182533 10189343 10206115 10206116 10206952 10225290 10234418 10234445 10246358 10246362 10272281 10272282 10282812 10285890 10293869 10294897 10294914 10296617 10296634 10297463 10297535 10297611 10297882 10298541 10298578 10632611 10661893

3	01182016	2	disc
4	01181400	2	H 2308 -13X24X3-ZNAL-A 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

1/1





Section: B0 - ENGINE

Ref: B0.01.10

## **ACCESSORIES**

Fig.	P/n	QTY	Name

#### Notes:

[XM 120]

### Engine serial number:

 $\frac{10182533}{10282533} \frac{10189343}{10206115} \frac{10206116}{10206116} \frac{10206952}{102252290} \frac{10234418}{10234445} \frac{10234445}{10246358} \frac{10246362}{10272281} \frac{10272281}{10272282} \frac{10282812}{102828812} \frac{10285890}{10293869} \frac{10294897}{10294897} \frac{10294914}{10296617} \frac{10296634}{10297463} \frac{10297535}{10297611} \frac{10297882}{10298541} \frac{10298578}{10298578} \frac{10632611}{10661893} \frac{10297692}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10298578} \frac{10297697}{10298578} \frac{10297697}{1029782} \frac{10297697}{10297882} \frac{10297697}{10297882} \frac{10297697}{10298578} \frac{1029767}{10298578} \frac{1029767}{10298578} \frac{1029767}{10298578} \frac{1029767}{10298578} \frac{1029767}{10298578} \frac{1029767}{10298578} \frac{1$ 

3	04288660	1	support
4	01148261	2	screw
			ISO 4017 -M16X40-10.9-ZNAL-A
5	01181400	2	washer
			H 2308 -18X25X1,5-A4C



Section: B0 - ENGINE

Ref: B0.01.11

FILLER CAP

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

Notes:

1

[XM 120]

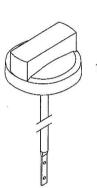
Engine serial number:

10182533 10189343 10206115 10206116 10206952 10225290 10234418 10234445 10246358 10246362 10272281 10272282 10282812 10285890 10293869 10294897 10294914 10296617 10296634 10297463 10297535 10297611 10297882 10632611 10661893

01180286 1 plug

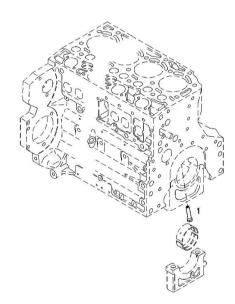
H 2875 -B2-OL40-166X4-130X12

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Section: B0 - ENGINE

PISTON COOL.NOZZLE

Ref: B0.01.12

ig.	P/n	QTY	Name

Notes:

[XM 120]

### Engine serial number:

10182533 10189343 10206115 10206116 10206952 10225290 10234418 10234445 10246358 10246362 10272281 10272282 10282812 10285890 10293869 10294897 10294914 10296617 10296634 10297463 10297535 10297611 10297882 10298541 10298578 10632611 10661893

1 04207521 1 sprayers



1/1



Ref: B0.01.13

Section: B0 - ENGINE

**FLANGE** 

Fig. P/n QTY Name

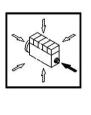
Notes:

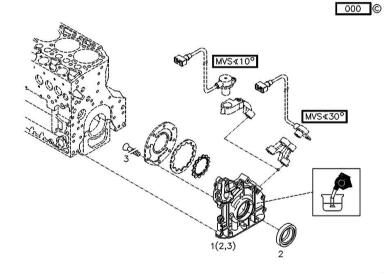
[XM 120]

### Engine serial number:

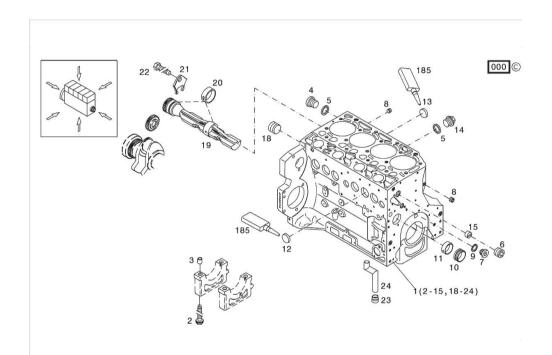
 $\frac{10182533}{10189343}\frac{10206115}{10206116}\frac{10206952}{10225290}\frac{10224418}{10234445}\frac{10246358}{10246358}\frac{10246362}{10272281}\frac{10272281}{10272282}\frac{10282812}{102828812}\frac{10285890}{10293869}\frac{10294897}{10294897}\frac{10294914}{10296617}\frac{10296634}{10297463}\frac{10297535}{10297611}\frac{10297882}{10298541}\frac{10298578}{10298578}\frac{10632611}{10661893}$ 

1	04283992	1	oil pump	
			WITH POS (2,3)	
2	04253372	1	oil seal	
3	01133718	8	screw	
			DIN 7991 -M6X16-8.8-A4C	





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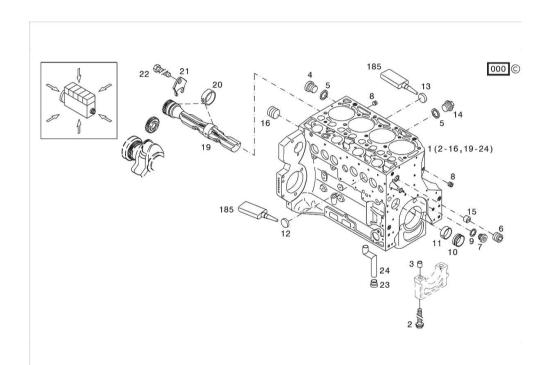


Section: B0 - ENGINE

KURBELGEHAEUSE

Ref: B0.01.14

Fig.	P/n	QTY	Name	
<b>Notes:</b> [XM 120]				
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 H 2812 -906-M30X1,5-ST-A4C-PRE80	
7	04292706	1	plug 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 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	1/1

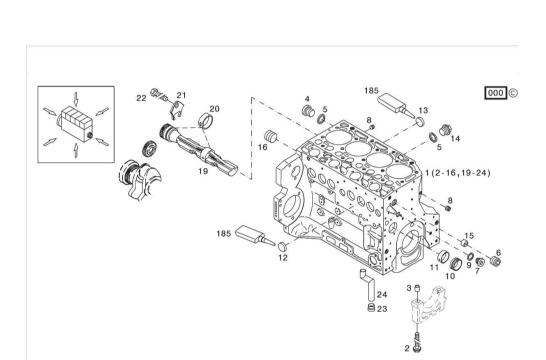


Section: B0 - ENGINE

KURBELGEHAEUSE

Ref: B0.01.16

Fig.	P/n	QTY	Name	
Notes: [XM 120]				
1	04506875	1	crankcase MIT POS (2-16,19-24)	
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 H 2812 -906-M30X1,5-ST-A4C-PRE80	
7	04292706	1	plug 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 DIN 7604 -AM14X1,5-ST-A4C	
15	04202518	1	sleeve	
16	04226536	1	bottom 30 Nm	
19	04298243	2	shaft	
20	04252834	4	bush	
21	04251810	2	plug	
22	01181672	2	nut 29 Nm H 2091 -4017-M8X16-10.9-GESCHW-MK-1.0	
23	04255998	1	ring	1/2
24	04291215	1	tube	1/2



Section: B0 - ENGINE

KURBELGEHAEUSE

Ref: B0.01.16

Fig.	P/n	QTY	Name	
185	01319911	1	sealing compound ml. 50	

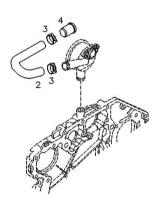
Section: B0 - ENGINE

Ref: B0.01.17



Fig.	P/n	QTY	Name
<b>Notes:</b> [XM 120]			
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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