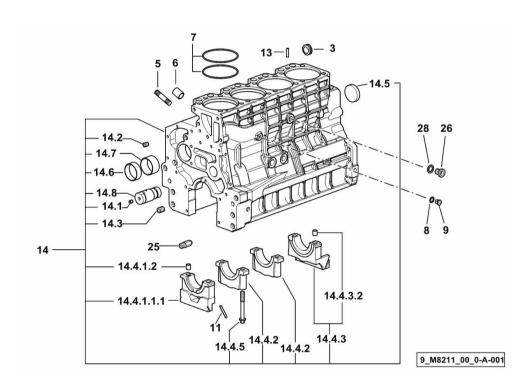
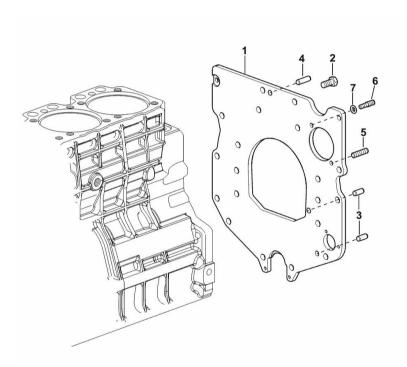
Section: B0 - ENGINE

Ref: B0.01.2 (1)



Fig.	P/n	QTY	Name
Notes:			
[XA-86 -> 30	01]		
3	2.3199.312.2/20	1	plug m 35x1.5x9.5
5	2.0439.273.7	8	stud bolt m 8
6	2.1559.188.2	4	bush 11.4 x 14 x16
7	2.1539.259.0	8	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
11	0.066.1152.0/10	4	gasket
13	2.1549.154.2	4	bush 4.8x5.8x16
14	0.015.2988.4/10	1	crankcase
14.1	2.3130.001.1	10	plug 1/8" gas
14.2	2.3130.002.1	2	plug 1/4" gas
14.3	2.3130.003.1	6	plug 3/8" gas
14.4.1.1.1	0.065.1112.7/10	1	support
14.4.1.2	2.1699.165.0	1	bush 12.3x15x16
14.4.2	0.065.1114.0/10	3	support
14.4.3	0.065.1116.3	1	support
14.4.3.2	2.1699.165.0	1	bush 12.3x15x16
14.4.5	0.065.1117.0	10	screw m 12 x 100
14.5	2.3179.012.0	1	plug 60
14.6	0.065.1140.0	4	special bushing 59X55X20
14.7	0.065.1141.0	1	special bushing 59X55X30
14.8	0.014.1340.0/10	1	pin mm 85
25	0.013.4946.0/10	1	sprayer nozzle
26	2.3120.101.0	1	plug m 18 p.1.5
28	2.1560.014.0	1	washer 18.2 x 24





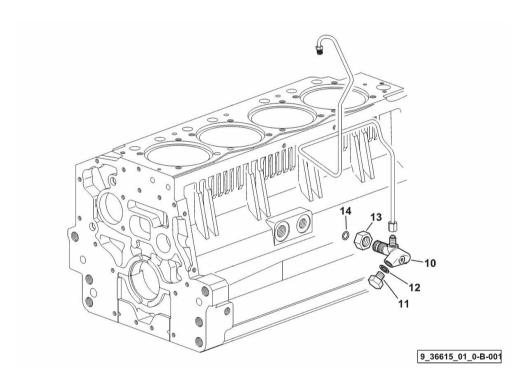
9_N1411_02_0-A-001

XA-86 -> 3001

Section: B0 - ENGINE Ref: B0.01.4 (1)

MONOBLOC ENGINE-GEARBOX CONNECTING FLANGE

Fig.	P/n	QTY	Name
Notes: [XA-86 ->	- 3001]		
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 $12 / m 10 \times 30$
7	0.011.9294.0/10	1	bush



Section: B0 - ENGINE Ref: B0.01.8 (1)

ENGINE OIL AND TURBO PRESSURE SWITCH UNION

Fig.	P/n	QTY	Name				
Notes: [XA-86 ->	Notes: [XA-86 -> 3001]						
_	-						
10	2.3339.787.0/10	1	pipe fitting 7/16"				
11	2.3110.403.1	1	plug m 14 p.1.5x12				
12	2.1560.010.0	2	gasket 14.2 x 20				
13	2.1019.129.2/10	1	nut m 18 p.1.5x12				
14	2.1533.038.0	1	oil seal 15.45x2.62				

Section: B0 - ENGINE

PLUG

Ref: B0.01.10 (1)

Fig.

Notes: [XA-86 -> 3001]

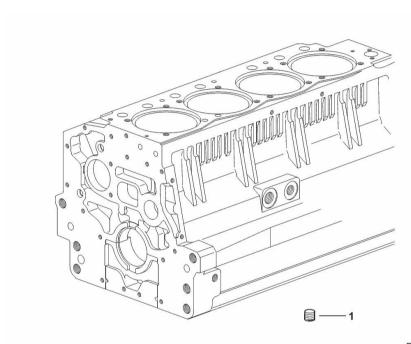
1 2.3130.003.1

P/n

plug 3/8" gas

Name

QTY



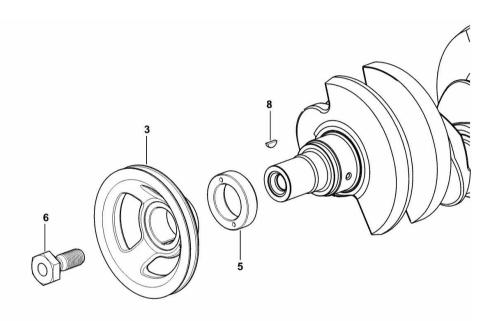
9_34311_06_0-A-001

Section: B0 - ENGINE

Ref: B0.02.0 (1)

CRANKSHAFT PULLEY

Fig.	P/n	QTY	Name	
Notes: [XA-86 ->	3001]			
3	0.007.1457.0/30	1	pulley	
5	0.085.1248.0/20	1	hub	
6	2.0399.144.7/10	1	screw m 20 p.1.5x51	
8	2.1720.006.0	1	key 4x6.5	



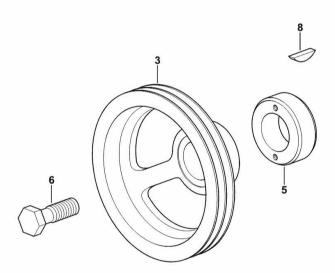
9_33312_02_0-A-001

Section: B0 - ENGINE

Ref: B0.02.1 (1)

CRANKSHAFT PULLEY

Fig.	P/n	QTY	Name	
Notes:	A CITAD C MUTH AND COMP	AUTHOLID IO	2.774.072001	
- FOR TR	ACTORS WITH AIR COND	DITIONING	j [XA-86 -> 3001]	
3	0.007.1458.0/40	1	pulley	
5	0.085.1248.0/20	1	hub	
6	2.0399.144.7/10	1	screw m 20 p.1.5x51	
8	2.1720.006.0	1	key 4x6.5	



9_37512_06_0-A-001

Section: B0 - ENGINE

Ref: B0.02.2 (1)

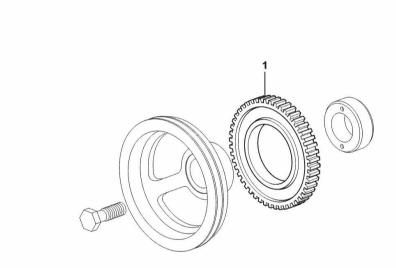


Fig.	P/n	QTY	Name

Notes:

- FOR MODELS WITHOUT FRONT P.T.O. [XA-86 -> 3001]

1 0.011.3531.0 1 gear Z = 48



9_36812_05_0-A-001

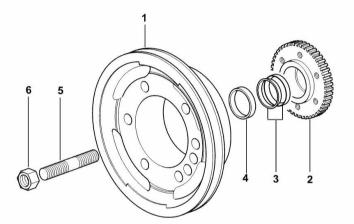
Section: B0 - ENGINE Ref: B0.02.3 (1)

Name

ENGINE CRANKSHAFT PULLEY WITH RING-FEEDER RINGS

QTY

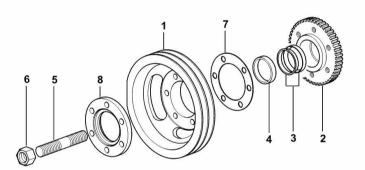
Notes:				
- FOR M	ODELS EQUIPPED WITH FI	RONT P.1	C.O. [XA-86 -> 3001]	
1	0.082.1244.0/10	1	pulley	
2	0.011.3515.0/20	1	hub $Z = 48$	
3	0.065.1256.0	2	ring 45x52	
4	2.1579.865.0	1	spacer 45.2x51.8x10	
5	2.0439.195.7	1	stud bolt m 20 p.1.5x80	
6	2 1019 094 7	1	nut m 20 n 1 5	



9_34512_07_0-A-001

Fig.

P/n



9_37512_03_0-A-001

Fig.

P/n

XA-86 -> 3001

Section: B0 - ENGINE Ref: B0.02.4 (1)

Name

ENGINE CRANKSHAFT PULLEY WITH RING-FEEDER RINGS

QTY

Notes:			
- FOR TY	PES WITH AIR CONDITIO	NING AN	ID FRONT PTO [XA-86 -> 3001]
1	0.010.4274.0	1	mullar
1		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	2.1589.137.0	3	shoulder ring 71x110x1
8	0.089.1253.0/10	1	spacer

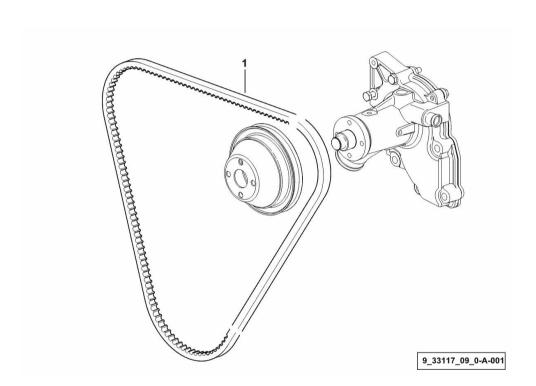
Section: B0 - ENGINE Ref: B0.02.5 (1)

COOLANT PUMP AND ALTERNATOR DRIVEBELT

2.4119.193.0

P/n	QTY	Name	
11			
	.P/n 1]		

vee belt AV 10 x 1254 mm



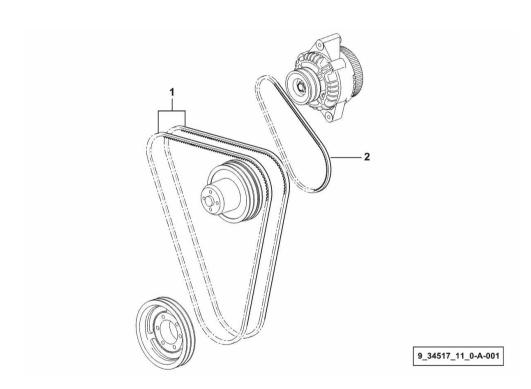
Section: B0 - ENGINE

Ref: B0.02.6 (1)

XA-86 -> 3001

COOLANT PUMP AND ALTERNATOR DRIVEBELT

Fig.	P/n	QTY	Y Name
Notes: - FOR TR	ACTORS WITH AIR CON	DITIONING	[G [XA-86 -> 3001]
1	2.4119.138.0	2	belt AV 12.7x1380 mm
2	2.4119.134.0	1	belt AV 10x794 mm

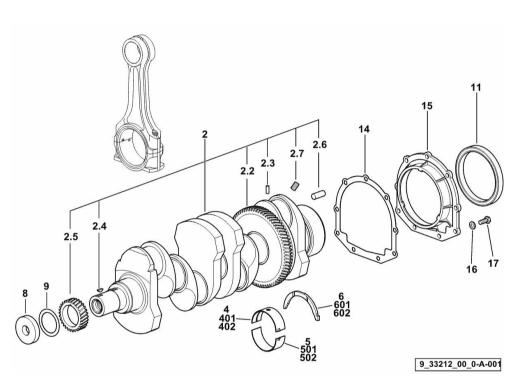


Section: B0 - ENGINE

Ref: B0.02.9 (1)

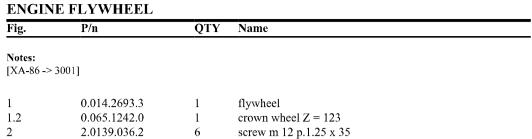


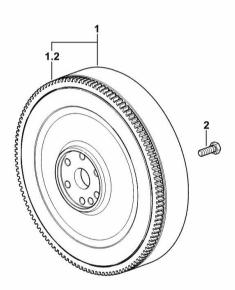
Fig.	P/n	QTY	Name
Notes:			
[XA-86 ->	3001]		
2	0.086.1210.3/40	1	crankshaft
2.2	0.065.1211.0/10	1	crown wheel
2.3	2.1630.608.0	1	pin 6x16
2.4	2.1720.006.0	1	key 4x6.5
2.5	0.065.1323.0/30	1	gear Z = 29
2.6	2.1651.915.0	1	pin 12x35
2.7	2.3130.001.1	4	plug 1/8" gas
4	0.065.1215.0/10	5	main half bushing STANDARD
5	0.065.1216.0/10	5	main half bushing STANDARD
6	0.065.1218.0	4	shim STANDARD
8	2.1599.524.7	1	washer 21x60x12
9	2.1589.189.0	2	shoulder ring mm 1.00
11	2.1529.073.0	1	special oil seal 110x130x13
14	0.065.1254.0/20	1	gasket
15	0.007.1711.0/10	1	cover
16	2.1475.002.2	9	conical washer 8
17	2.0112.207.2	9	screw m 8 p 1.25 x 20
401	0.065.1215.7		main half bushing - mm 0.25
402	0.065.1215.8		main half bushing - mm 0.50
501	0.065.1216.7		main half bushing - mm 0.25
502	0.065.1216.8		main half bushing - mm 0.50
601	0.065.1218.7		$shim + mm \ 0.10$
602	0.065.1218.8		shim + mm 0.15



Section: B0 - ENGINE

Ref: B0.02.11 (1)





9_N1312_02_0-A-001

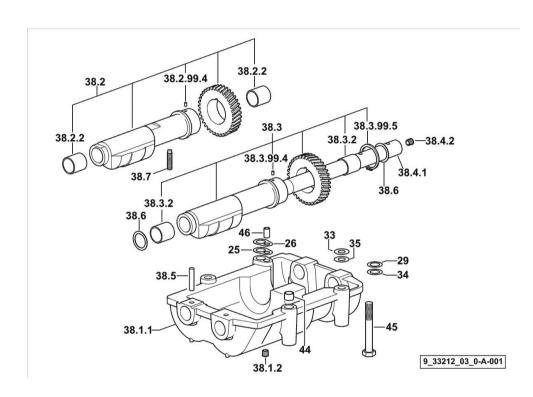


Section: B0 - ENGINE

Ref: B0.02.12 (1)

COUNTERWEIGHTS

Notes: [XA-86→3001] 25 2.1589.139.0 1 shoulder ring mm 0.3 26 2.1589.140.0 3 shoulder ring mm 0.1 29 2.1579.628.0 3 spacer 16.5x26x0.1 34 2.1589.048.0 1 shoulder ring 16.5x26x0.3 35 2.1589.049.0 1 shoulder ring 12.5x26x0.3 38.1.1 0.086.1231.0/10 1 box 38.1.2 2.3130.001.1 4 plug 1/8" gas 38.2 0.086.1233.3/30 1 mass sx/lh/li 38.2.99.4 2.1651.302.0 1 roll pin 4x6 38.3 0.065.1233.3/30 1 mass dx/rh/re 38.3.99.4 2.1651.302.0 1 roll pin 4x6 38.3.99.5 2.1410.018.7 1 circlip 45 38.4.1 0.065.1234.0/10 1 shaft 38.4.2 2.3130.001.1 1 plug 1/8" gas 38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1	Fig.	P/n	QTY	Name
Shoulder ring mm 0.3 Shoulder ring mm 0.1 Shoulder ring mm 0.1 Shoulder ring mm 0.1 Shoulder ring mm 0.1 Spacer 16.5x26x0.1 Spacer 12.5x26x0.1 Spacer 12.5x26x0.1 Spacer 12.5x26x0.1 Shoulder ring 16.5x26x0.3 Spacer 12.5x26x0.3 Spacer 13.2x16x11 Spacer 12.5x26x0.3 Spacer 13.	•	,		
25		M11		
26	[AA-80 -> 30	101]		
29	25	2.1589.139.0	1	shoulder ring mm 0.3
33 2.1579.629.0 6 spacer 12.5x26x0.1 34 2.1589.048.0 1 shoulder ring 16.5x26x0.3 35 2.1589.049.0 1 shoulder ring 12.5x26x0.3 38.1.1 0.086.1231.0/10 1 box 38.1.2 2.3130.001.1 4 plug 1/8" gas 38.2 0.086.1233.3/30 1 mass sx/lh/li 38.2.2 2.1559.115.0 2 special bushing 26x30x30 38.2.99.4 2.1651.302.0 1 roll pin 4x6 38.3 0.065.1233.3/30 1 mass dx/rh/re 38.3.2 2.1559.115.0 2 special bushing 26x30x30 38.3.99.4 2.1651.302.0 1 roll pin 4x6 38.3.99.5 2.1410.018.7 1 circlip 45 38.4.1 0.065.1234.0/10 1 shaft 38.4.2 2.3130.001.1 1 plug 1/8" gas 38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	26	2.1589.140.0	3	shoulder ring mm 0.1
34	29	2.1579.628.0	3	spacer 16.5x26x0.1
35	33	2.1579.629.0	6	spacer 12.5x26x0.1
38.1.1 0.086.1231.0/10 1 box 38.1.2 2.3130.001.1 4 plug 1/8" gas 38.2 0.086.1233.3/30 1 mass sx/lh/li 38.2.2 2.1559.115.0 2 special bushing 26x30x30 38.2.99.4 2.1651.302.0 1 roll pin 4x6 38.3 0.065.1233.3/30 1 mass dx/rh/re 38.3.2 2.1559.115.0 2 special bushing 26x30x30 38.3.99.4 2.1651.302.0 1 roll pin 4x6 38.3.99.5 2.1410.018.7 1 circlip 45 38.4.1 0.065.1234.0/10 1 shaft 38.4.2 2.3130.001.1 1 plug 1/8" gas 38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	34	2.1589.048.0	1	shoulder ring 16.5x26x0.3
38.1.2 2.3130.001.1 4 plug 1/8" gas 38.2 0.086.1233.3/30 1 mass sx/lh/li 38.2.2 2.1559.115.0 2 special bushing 26x30x30 38.2.99.4 2.1651.302.0 1 roll pin 4x6 38.3 0.065.1233.3/30 1 mass dx/rh/re 38.3.9 2.1559.115.0 2 special bushing 26x30x30 38.3.99.4 2.1651.302.0 1 roll pin 4x6 38.3.99.5 2.1410.018.7 1 circlip 45 38.4.1 0.065.1234.0/10 1 shaft 38.4.2 2.3130.001.1 1 plug 1/8" gas 38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	35	2.1589.049.0	1	shoulder ring 12.5x26x0.3
38.2 0.086.1233.3/30 1 mass sx/lh/li 38.2.2 2.1559.115.0 2 special bushing 26x30x30 38.2.99.4 2.1651.302.0 1 roll pin 4x6 38.3 0.065.1233.3/30 1 mass dx/rh/re 38.3.2 2.1559.115.0 2 special bushing 26x30x30 38.3.99.4 2.1651.302.0 1 roll pin 4x6 38.3.99.5 2.1410.018.7 1 circlip 45 38.4.1 0.065.1234.0/10 1 shaft 38.4.2 2.3130.001.1 1 plug 1/8" gas 38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	38.1.1	0.086.1231.0/10	1	box
38.2.2 2.1559.115.0 2 special bushing 26x30x30 38.2.99.4 2.1651.302.0 1 roll pin 4x6 38.3 0.065.1233.3/30 1 mass dx/rh/re 38.3.2 2.1559.115.0 2 special bushing 26x30x30 38.3.99.4 2.1651.302.0 1 roll pin 4x6 38.3.99.5 2.1410.018.7 1 circlip 45 38.4.1 0.065.1234.0/10 1 shaft 38.4.2 2.3130.001.1 1 plug 1/8" gas 38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	38.1.2	2.3130.001.1	4	plug 1/8" gas
38.2.99.4 2.1651.302.0 1 roll pin 4x6 38.3 0.065.1233.3/30 1 mass dx/rh/re 38.3.2 2.1559.115.0 2 special bushing 26x30x30 38.3.99.4 2.1651.302.0 1 roll pin 4x6 38.3.99.5 2.1410.018.7 1 circlip 45 38.4.1 0.065.1234.0/10 1 shaft 38.4.2 2.3130.001.1 1 plug 1/8" gas 38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	38.2	0.086.1233.3/30	1	mass sx/lh/li
38.3 0.065.1233.3/30 1 mass dx/rh/re 38.3.2 2.1559.115.0 2 special bushing 26x30x30 38.3.99.4 2.1651.302.0 1 roll pin 4x6 38.3.99.5 2.1410.018.7 1 circlip 45 38.4.1 0.065.1234.0/10 1 shaft 38.4.2 2.3130.001.1 1 plug 1/8" gas 38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	38.2.2	2.1559.115.0	2	special bushing 26x30x30
38.3.2 2.1559.115.0 2 special bushing 26x30x30 38.3.99.4 2.1651.302.0 1 roll pin 4x6 38.3.99.5 2.1410.018.7 1 circlip 45 38.4.1 0.065.1234.0/10 1 shaft 38.4.2 2.3130.001.1 1 plug 1/8" gas 38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	38.2.99.4	2.1651.302.0	1	roll pin 4x6
38.3.99.4 2.1651.302.0 1 roll pin 4x6 38.3.99.5 2.1410.018.7 1 circlip 45 38.4.1 0.065.1234.0/10 1 shaft 38.4.2 2.3130.001.1 1 plug 1/8" gas 38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	38.3	0.065.1233.3/30	1	mass dx/rh/re
38.3.99.5 2.1410.018.7 1 circlip 45 38.4.1 0.065.1234.0/10 1 shaft 38.4.2 2.3130.001.1 1 plug 1/8" gas 38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	38.3.2	2.1559.115.0	2	special bushing 26x30x30
38.4.1 0.065.1234.0/10 1 shaft 38.4.2 2.3130.001.1 1 plug 1/8" gas 38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	38.3.99.4	2.1651.302.0	1	roll pin 4x6
38.4.2 2.3130.001.1 1 plug 1/8" gas 38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	38.3.99.5	2.1410.018.7	1	circlip 45
38.5 2.1631.717.0 2 roll pin 8 x 40 38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	38.4.1	0.065.1234.0/10	1	shaft
38.6 2.1589.185.0 4 shoulder ring 26.1x34x1 38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	38.4.2	2.3130.001.1	1	plug 1/8" gas
38.7 2.0522.212.7 1 screw m 8 p.1.25 x 30 44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	38.5	2.1631.717.0	2	roll pin 8 x 40
44 2.1579.626.0 2 spacer 13.2x16x11 45 2.0139.028.2 4 screw m 12	38.6	2.1589.185.0	4	shoulder ring 26.1x34x1
45 2.0139.028.2 4 screw m 12	38.7	2.0522.212.7	1	screw m 8 p.1.25 x 30
	44	2.1579.626.0	2	spacer 13.2x16x11
46 2 1 600 101 0 1 1 1 1 7 10 16	45	2.0139.028.2	4	screw m 12
46 2.1699.191.0 1 busn /x10x16	46	2.1699.191.0	1	bush 7x10x16

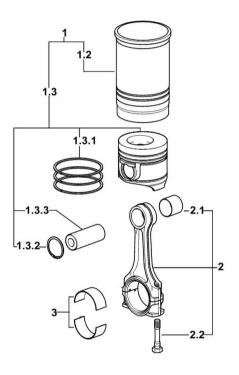


Section: B0 - ENGINE

Ref: B0.03.2 (1)

CYLINDER - PISTON - CONNECTING ROD

Fig.	P/n	QTY	Name
Notes: [XA-86 -> 300	01]	,	
1	0.099.0065.A	4	cyl. piston assembly "A" - CLASS A
1	0.099.0065.B	4	cyl. piston assembly "B" - CLASS B
1.2	0.A12.2675.0	1	engine cylinder "A" - CLASS A
1.2	0.B12.2675.0	1	engine cylinder "B" - CLASS B
1.3	0.099.0060.A	1	complete piston "A" - CLASS A
1.3	0.099.0060.B	1	complete piston "B" - CLASS B
1.3.1	0.081.0090.6/10	1	piston ring set
1.3.2	2.1411.014.1	2	circlip 35
1.3.3	0.078.1236.0	1	piston pin Ø 18 / Ø 35 / L = mm 86
2	0.078.1220.3/30	4	engine connecting rod
2.1	2.1559.114.0/10	1	special bushing
2.2	2.0399.213.0	2	screw m 12 p.1.25x61.5
3	0.065.1225.0	8	con.rod half bushing STANDARD - $A = 28.75 \rightarrow 29.00$
3	0.065.1225.7	8	con.rod half bushing - mm 0.25
3	0.065.1225.8	8	con.rod half bushing - mm 0.50



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