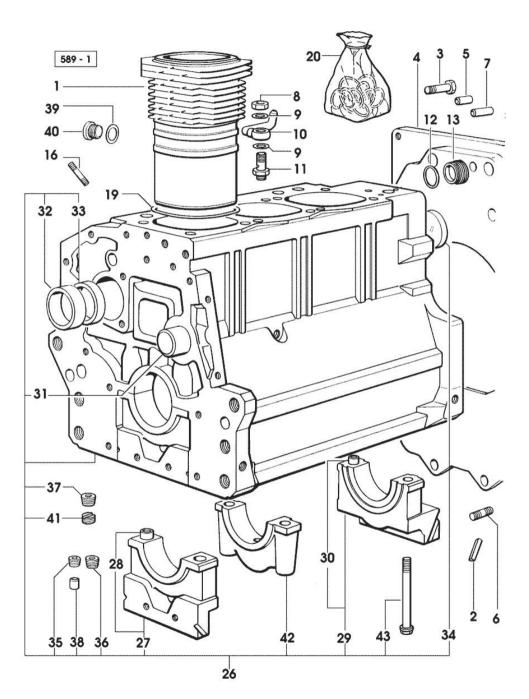
Section: ENGINE Ref: 01.00.2

CRANKCASE

Fig.	P/n	QTY	Name	
Notes:				
[H-305-XE]				
1	0.007.0762.0/50	3	engine cylinder	
2	0.066.1152.0/10	4	gasket	
3	2.0112.511.1	8	screw m 14 p.2 x 30	
4	0.007.1618.0/20	1	flange	
		_	- X H-305-XE	
4	0.007.7752.0/10	1	flange - X H-306-XE - H-307-XE	
5	2.1651.912.0	2	cylindrical plug 12x28	
6	2.0432.255.7	2	stud bolt m 12 p.1.75-1.25x25	
7	2.1651.917.0	1	cylindrical plug 12x40	
8	2.1099.108.2	3	special nut m 10 p.1	
o 9	2.1560.006.0	6	gasket 10.2 x 16	
9 10	0.086.1550.2	3	sprayer nozzle	
10	0.065.1160.3/20	3	valve	
12	2.1539.047.0	1	special oil seal 26.7x1.78	
13	2.3199.405.2	1	plug m 28 p.1.5	
16	2.0432.003.7	9	stud bolt m 8 p.1.25 / p.1 x 20	
19	2.1539.130.0/10	3	special oil seal 117.07x3.53	
20	0.085.0050.6/10	1	<u> </u>	
20	0.083.0030.0/10	1	gasket set - X H-305-XE - H-306-XE	
			- A H-303-AE - H-300-AE - FOR ENGINE MOUNTING	
20	0.351.0050.6/10	1		
20	0.551.0050.0/10	1	gasket set - X H-307-XE	
			- A H-307-AE - FOR ENGINE MOUNTING	
26	0.007.1150.6/10	1	crankcase	
20	0.007.1150.0/10	1	* 2415 <= X H-305-XE	
			* 2051 <= X H-306-XE	
			* 3925 <= X H-307-XE	
			- N.1 - 085.1750.2/10 - 009.7871.0	
27	0.065.1112.7	1	support	
28	2.1699.165.0	1	bush 12.3x15x16	
29	0.065.1116.3	1	support	
30	2.1699.165.0	1	bush 12.3x15x16	
31	0.066.1151.0	1	pin	
32	0.065.1141.0	1	special bushing 59X55X30	
33	0.065.1141.0	3	special bushing 59X55X20	
34	2.3179.012.0	1	plug 60	
35	2.3130.001.1	9	plug 1/8" gas	
36	2.3130.001.1	2	plug 1/4" gas	
37	2.3130.002.1	7	plug 3/8" gas	
38	2.3199.092.0	3	plug 8 x 12	1,

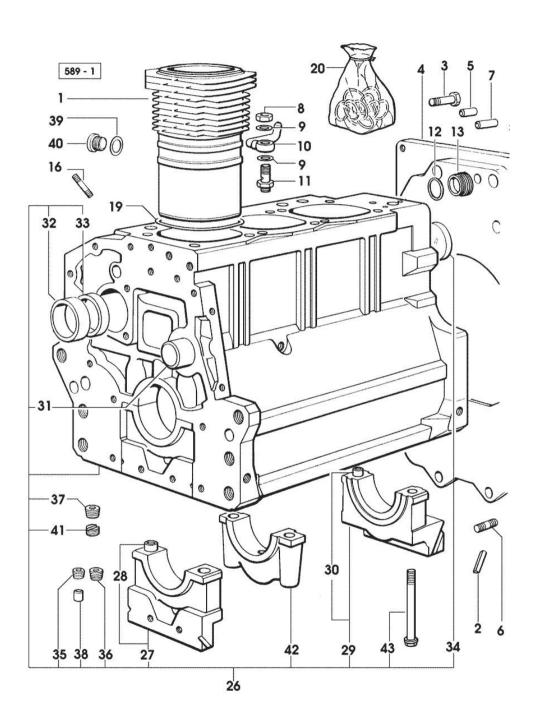


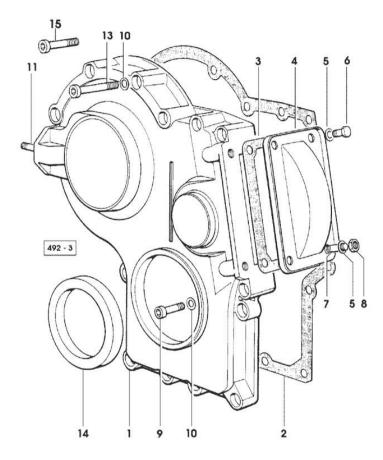
Section: ENGINE

Ref: 01.00.2



Fig.	P/n	QTY	Name	
39	2.1560.017.0	1	gasket 22.2 x 27	
40	2.3120.002.4	1	plug m 22 x 1.5 2415 <= X H 305-XE 2051 <= X H-306-XE 3925 <= X H-307-XE	
41 42 43	2.1324.011.0 0.065.1114.0/10 0.065.1117.0	1 2 8	plug support screw m 12 x 100	





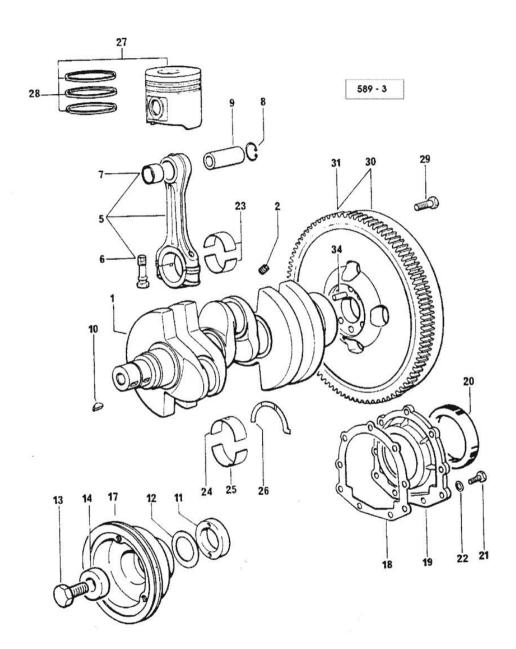
Section: ENGINE

Ref: 01.00.6

TIMING CASE

Fig.	P/n	QTY	Name
Notes:	71		
[H-305-XE	2]		
1	0.065.1132.0/60	1	guard
2	0.065.1150.0/30	1	gasket
3	0.065.1152.0	1	gasket
4	0.065.1151.0	1	cover
5	2.1470.004.2	4	lock washer 8
6	2.0112.205.2	2	screw m 8 p.1.25 x 16
7	2.0432.003.7	2	stud bolt m 8 p.1.25 / p.1 x 20
8	2.1011.405.2	2	nut m 8 p.1
9	2.0312.208.2	8	screw m 8 p.1.25 x 25
10	2.1480.014.1	15	washer 8
11	2.0432.003.7	2	stud bolt m 8 p.1.25 / p.1 x 20
13	2.0312.214.1	3	screw m 8 p.1.25 x 40
14	2.1529.141.0	1	special oil seal
15	2.0312.219.2	4	screw m 8 p.1.25x65

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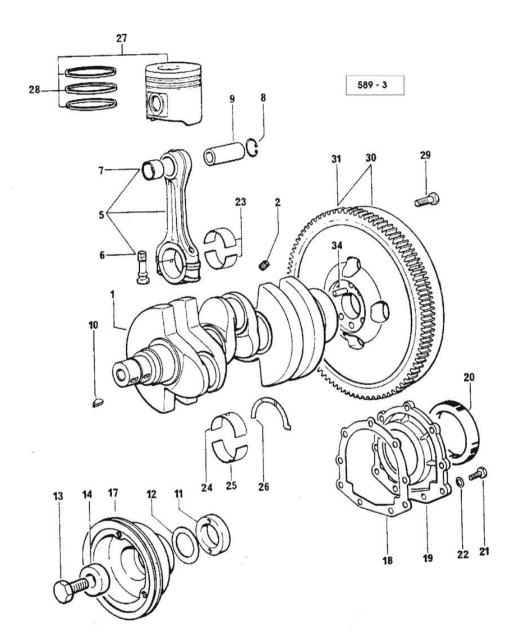


Ref: 01.00.11

Section: ENGINE

CRANKSHAFT

Fig.	P/n	QTY	Name	
Notes:				
[H-305-XE]				
1	0.007.1554.0/20	1	crankshaft	
2	2.3130.001.1	3	plug 1/8" gas	
5	0.078.1220.3/30	3	engine connecting rod	
6	2.0399.213.0	6	screw m 12 p.1.25x61.5	
7	2.1559.114.0/10	3	special bushing	
8	2.1411.014.1	6	circlip 35	
9	0.078.1236.0	3	piston pin Ø $18 / Ø 35 / L = mm 86$	
10	2.1720.006.0	2	key 4x6.5	
11	0.085.1248.0/10	1	hub	
12	2.1589.189.0	3	shoulder ring mm 1.00	
13	2.0399.144.7/10	1	screw m 20 p.1.5x51	
14	2.1599.524.7	1	washer 21x60x12	
17	0.007.1330.0/30	1	pulley	
18	0.065.1254.0/20	1	gasket	
19	0.003.1234.0/20	1	cover	
20	2.1529.073.0	1	special oil seal 110x130x13	
21	2.0112.207.2	9	screw m 8 p 1.25 x 20	
22	2.1475.002.2	9	conical washer 8	
23	0.065.1225.0	6	conrod half bushing STANDARD - $A = 28.75 -> 29.00$	
23	0.065.1225.7	U	con.rod half bushing - mm 0.25	
23	0.065.1225.8		con.rod half bushing - mm 0.50	
24	0.065.1215.0	4	main half bushing STANDARD	
24	0.065.1215.7	7	main half bushing - mm 0.25	
24	0.065.1215.7		main half bushing - mm 0.50	
25	0.065.1216.0	4	main half bushing	
25	0.065.1216.7	7	main half bushing - mm 0.25	
25	0.065.1216.8		main half bushing - mm 0.50	
26	0.065.1218.0	4	shim STANDARD	
26	0.065.1218.7	7	shim + mm 0.10	
26	0.065.1218.8		shim + mm 0.15	
27	0.086.0060.6/30	3	complete piston	
21	0.080.0000.0/30	3	- X H-305-XE - H-306-XE	
27	0.338.0060.6/20	3	complete piston	
			- X H-307-XE	
27	0.379.0060.6	3	complete piston	
			- X H-305-XE - H-306-XE	
			- EXPORT U.S.A.	
27	0.381.0060.6	3	complete piston	
		-	- X H-307-XE	
			- EXPORT U.S.A.	1/2
28	0.086.0052.6/10	1	piston ring set	1/2
-		_	10	



Ref: 01.00.11

Section: ENGINE CRANKSHAFT

P/n	QTY	Name
		V II 205 VE II 207 VE
		- X H-305-XE - H-306-XE
0.338.0052.6	1	piston ring set
		- X H-307-XE
2.0119.174.0/10	6	screw m 12 p.1.25x45
0.007.1616.3/10	1	flywheel
		- X H-305-XE
0.007.1617.3/10	1	flywheel
		- X H-306-XE - H-307-XE
0.069.1242.0	1	crown wheel $Z = 121$
	1	cylindrical plug 12x35
	0.338.0052.6 2.0119.174.0/10 0.007.1616.3/10 0.007.1617.3/10	0.338.0052.6 1 2.0119.174.0/10 6 0.007.1616.3/10 1 0.007.1617.3/10 1 0.069.1242.0 1

Section: ENGINE **CAMSHAFT**

Ref: 01.00.12

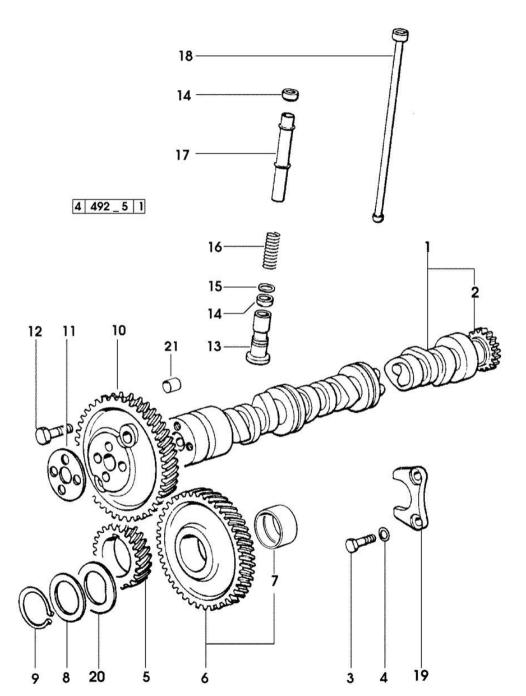


Fig.	P/n	QTY	Name
Notes:			
[H-305-XE]			
1	0.009.7456.3/10	1	camshaft - EXPORT U.S.A.
1	0.070.1310.3/40	1	camshaft
2	0.065.1324.0/10	1	gear $Z = 32$
3	2.0312.206.2	2	screw m 8 p 1.25 x 20
4	2.1480.014.1	2	washer 8
5	0.065.1323.0/30	1	gear Z = 29
6	0.007.1177.3/10		gear z = 57
			- WITH RED IDENTIFICATION STAMP
6	0.007.1178.3/10		gear z = 57
			- WITH YELLOW IDENTIFICATION STAMP
6	0.007.1179.3/10		gear z = 57
			- WITH GREEN IDENTIFICATION STAMP
7	2.1559.185.0/10	1	bushing
8	0.065.1352.0	1	shim
9	2.1410.016.1	1	circlip 40
10	0.065.1354.0/20	1	gear z=58
11	0.065.1350.0	1	small disc
12	2.0132.207.2	4	screw m 10 p.1 x 25
13	0.065.1330.0	6	tappets
14	2.1569.114.0/10	12	gasket 14x18.5x8
15	2.1599.437.0	6	shoulder ring
16	2.4019.300.1/10	6	spring 18.5x52x2
17	0.065.1332.0	6	sleeve
18	0.065.1331.2	6	rod
19	0.065.1353.0	1	small plate
20	0.065.1351.0	2	shoulder ring
21	2.1559.398.0	1	bushing 10.5x13x12

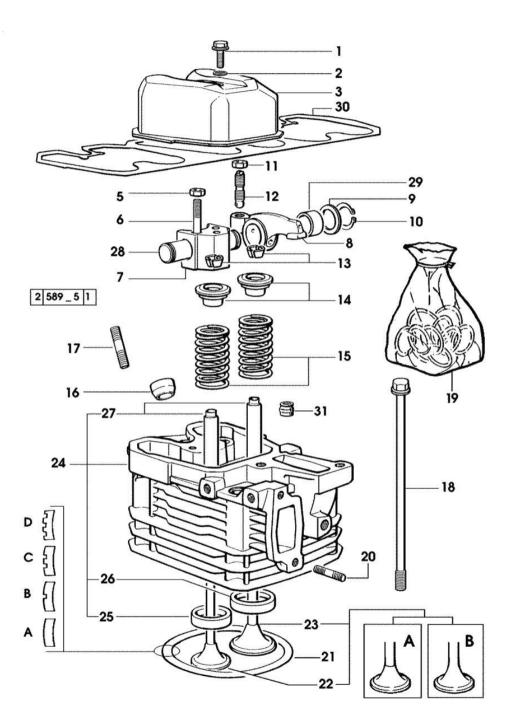


Section: ENGINE

Ref: 01.00.17



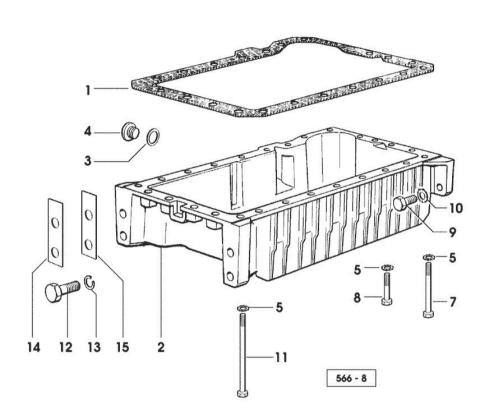
Fig.	P/n	QTY	Name
Notes: [H-305-XE]	l		
1	2.0399.130.2	3	screw m 8 x 30 2798 <= X H-305-XE 2362 <= X H-306-XE () <= X H-307-XE
1	2.0399.130.2/10	3	screw m 8x36x44 => 2799 X H-305-XE => 2363 X H-306-XE => () X H-307-XE
2	2.1569.170.0/10	3	gasket 8.2 x 14
3	0.007.1139.0/10	3	* 2798 <= X H-305-XE * 2362 <= X H-306-XE * () <= X H-307-XE - N.1 2.0399.130.2/10
5	2.1011.421.2	6	nut m 10 p.1.25
6	2.0432.163.7	6	stud bolt m 10 p.1.5 / p.1.25 x 45
7	0.066.1430.0/10	3	support
8	0.066.1432.0	6	rocker arm
9	2.1599.432.0	6	shoulder ring
10	2.1410.055.1	6	circlip 19
11	2.1011.405.2	2	nut m 8 p.1
12	0.021.1434.0	6	screw
13	0.074.1423.0	12	conical valve cotter
14	0.066.1425.0	6	cup
15	2.4019.287.0	6	spring
16	0.007.1122.0/10	3	bush $L = mm 6.4$
17	2.0432.161.7	3	stud bolt m 10 p.1.5 / p.1.25 x 40
18	0.065.1443.0/20	12	screw
19	0.085.0057.6		gasket set - FOR 1 CYLINDER VALVE GRINDING AND PISTON RINGS REPLACEMEN
20	2.0432.007.2	6	stud bolt m 8 p.1.25 / p.1 x 30
21	0.085.1450.0		head gasket mm 0.5 -A-
21	0.085.1451.0		head gasket mm 0.7 -B-
21	0.085.1452.0		head gasket mm 1.0 -C-
21	0.085.1453.0		head gasket mm 0.8 -D-
22	0.010.6022.0	3	exhaust valve mm 39.1 / Ø mm 9 - X H-307-XE -> $()$ = B
22	0.066.1421.0	3	exhaust valve - X H-305-XE - H-306-XE - X H-307-XE () <- = A



Section: ENGINE Ref: 01.00.17

CYLINDER HEAD

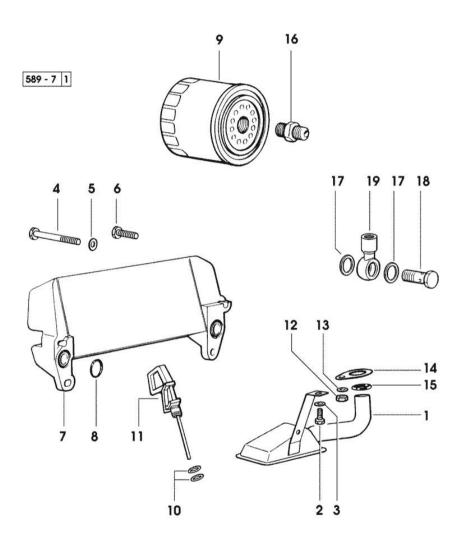
Fig.	P/n	QTY	Name
23	0.010.6016.0	3	inlet valve mm 43.63 / Ø mm 9 - X H-305-XE - H-306-XE
23	0.010.6017.0	3	inlet valve mm 43.63 / Ø mm 9 - X H-307-XE -> () = B
23	0.081.1420.0	3	inlet valve Ø mm 9 $- X H-307-XE () <-= A$
24	0.007.1110.3/50	3	engine head - X H-305-XE - H-306-XE - X H-307-XE () <- = A
24	0.007.1359.3/50	3	engine head - X H-307-XE -> () = B
25	0.066.1427.0	3	valve seat
26	0.078.1426.0	3	valve seat
27	0.007.1779.0/10	6	valve guide
28	0.066.1431.0	3	pin
29	2.1559.021.0/40	6	bushing 15x19x22
30	0.069.1450.0/30	1	tappet gasket
31	2.1519.117.0	6	special oil seal



Section: ENGINE Ref: 01.00.18

LUBRICATION

Fig.	P/n	QTY	Name	
Notes: [H-305-XE]]			
1	0.007.0614.0/10	1	gasket	
2	0.007.1422.0/40	1	oil sump	
3	2.1560.054.0	1	gasket 21 x 26	
4	2.3199.001.2	1	plug 1/2" gas	
5	2.1470.004.2	22	lock washer 8	
7	2.0112.226.2	7	screw m 8 p.1.25 x 85	
8	2.0112.215.2	13	screw m 8 p.1.25 x 40	
9	2.0112.411.2	4	screw m 12 p.1.75 x 30	
10	2.1470.007.2	4	lock washer 12	
11	2.0112.239.2	2	screw m 8 p.1.25 x 150	
12	2.0112.720.1	4	screw m 18 p.2.5 x 55	
13	2.1475.007.7	4	washer 18	
14	0.008.8586.0/10	4	shim mm 0.20	
15	0.008.8587.0/10	8	shim mm 0.50	



Section: ENGINE Ref: 01.00.23

LUBRICATION

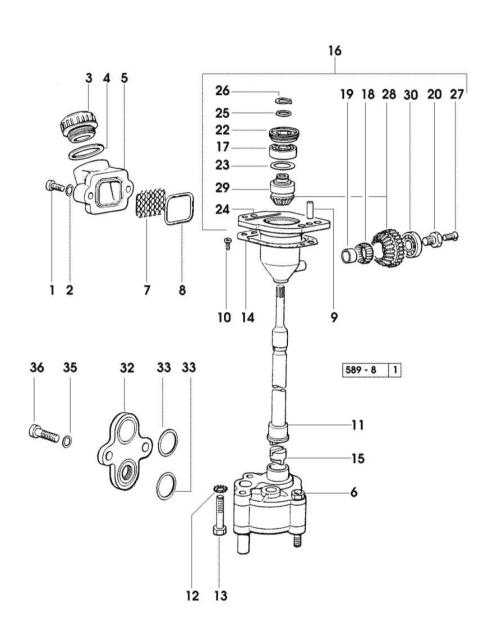
Fig.	P/n	QTY	Name
Notes:			
Notes: [H-305-XE]			
[II 505 AL]			
1	0.007.1425.3	1	tube
2	2.0112.205.2	1	screw m 8 p.1.25 x 16
3	2.1470.004.2	1	lock washer 8
4	2.0312.216.2	2	screw m 8 p.1.25x50
5	2.1310.004.2	2	flat washer 8.4x17
6	2.0399.125.2/10	2	screw m 8 x 55
7	0.007.1369.3	1	oil cooler
			- X H-305-XE
7	0.007.7319.3	1	oil cooler
			- X H-306-XE - H-307-XE
8	2.1539.048.0	2	special oil seal 20.35x1.78
9	0.044.1567.0	1	oil filter element
			- X H-305-XE - H-306-XE
9	2.4419.340.0	1	oil filter element
			- X H-307-XE
10	2.1539.065.0	2	special oil seal 8.73 x 1.78
11	0.085.1513.2/20	1	dipstick
12	2.1011.105.2	1	nut m 8 p.1.25
13	2.1470.004.2	1	lock washer 8
14	0.065.1538.0	1	flange
15	2.1539.040.0	1	special oil seal 21.82 x 3.53
16	2.3339.307.0	1	pipe fitting m 22 p.1.5-3/4"
17	2.1560.008.0	2	gasket 12.2 x 18
			- X H-305-XE - H-306-XE
18	2.3339.448.2	1	pipe union m 12 p.1.75
			- X H-305-XE - H-306-XE
19	2.3249.014.2	1	pipe fitting m 12 p.1.5
			- X H-305-XE - H-306-XE

1/1

Ref: 01.00.29

Section: ENGINE LUBRICATION

Fig.	P/n	QTY	Name
Notes:			
[H-305-XE]			
	2 2212 22 2	2	0 125 20
1	2.0312.206.2	2	screw m 8 p 1.25 x 20
2	2.1480.014.1	2	washer 8
3	0.041.1135.4	1	plug 1" gas
4	2.1569.072.0	1	gasket 32 x 39.5 x 2
5	0.065.1565.0/10	1	pipe union
6	0.010.5481.4	1	oil pump
7	0.065.1567.0/10	1	filter
8	2.1539.042.0	1	special oil seal 47.35x1.78
9	2.1651.711.0	2	pin 8 x 14
10	2.0169.005.2	2	screw m 6 p.1 x 12
11	0.065.1569.0/40	1	shaft
12	2.1470.006.2	2	lock washer 10
13	2.0112.323.2	2	screw m 10 p.1.5x70
14	0.065.1560.0/20	2	gasket
15	0.065.1562.0/10	1	joint
16	0.075.1551.4/20	1	support
17	2.2020.001.0	1	ball bearing 15 x 32 x 8.00
18	2.2725.016.0	1	roller cage 15 x 21 x 12
19	2.2680.020.0	1	ring 12 x 15 x 12
20	2.0399.128.2/10	1	screw m 8 p.1 x 8
22	2.1219.025.2/10	1	ring nut m 36 p.1.5
23	2.1589.148.0	1	shoulder ring 28.2 x 31.8 x 0.5
23	2.1589.150.0	2	shoulder ring 28.2 x 31.8 x 0.1
23	2.1589.151.0	2	shoulder ring 28.2 x 31.8 x 0.15
24	0.075.1551.3/30	1	support
25	2.1589.146.0	2	shoulder ring 15.2 x 19 x 0.15
25	2.1589.147.0	2	shoulder ring 15.2 x 19 x 0.10
25	2.1589.153.0	1	shoulder ring 15.2 x 19 x 1.00
26	2.1410.057.1	1	circlip 15
27	2.0342.007.2	1	screw m 4 p.0.7x25
28	0.065.1558.6/10	1	bevel drive
29	0.065.1559.0	1	bush
30	2.2030.002.0	1	ball bearing 12 x 28 x 8
32	0.007.1835.0	1	flange
33	2.1539.048.0	2	special oil seal 20.35x1.78
35	2.1470.004.2	2	lock washer 8
36	2.0112.207.2	2	
30	2.0112.207.2	2	screw m 8 p 1.25 x 20



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