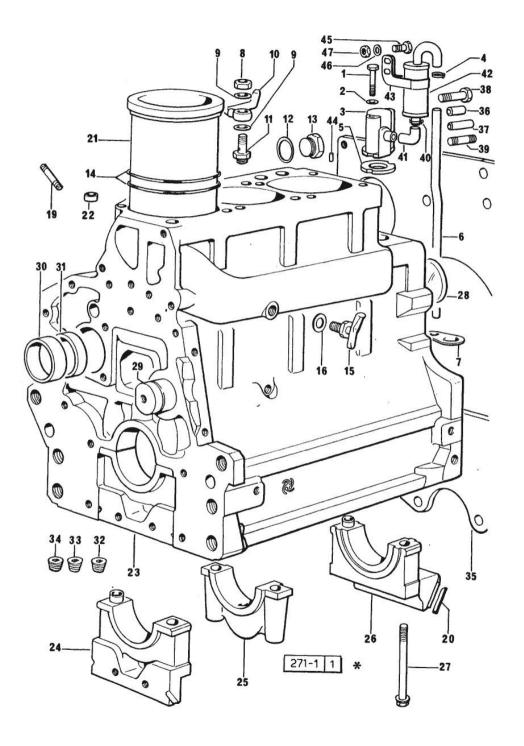
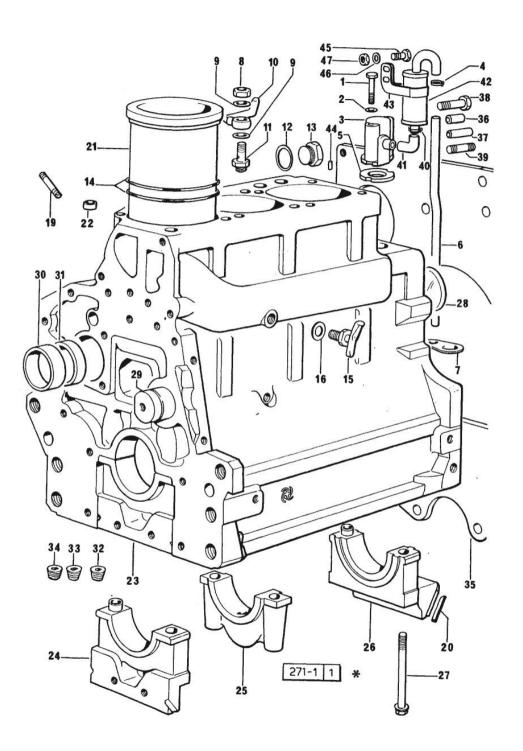
			-
Daft	$\Omega 1$	$\Delta \Delta$	$\mathbf{n}$
Ref:	UΤ	.00.	U.



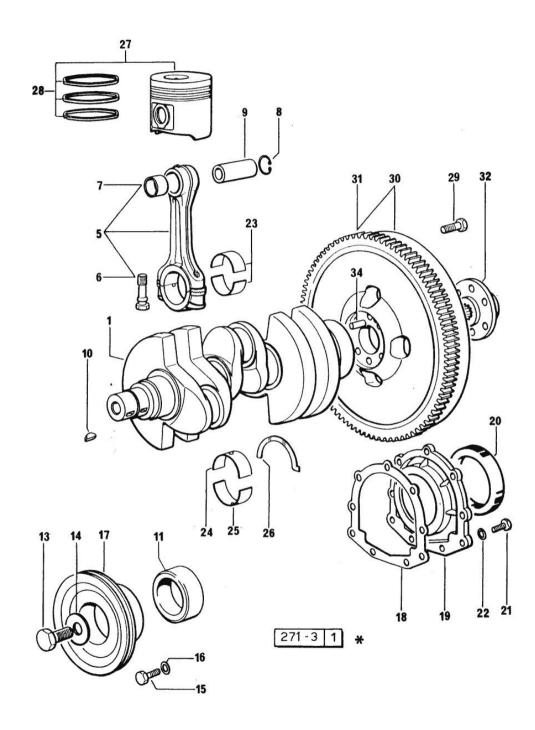
			H-358	
Section: CRANK			Ref: 01.00.0	
Fig.	P/n	QTY	Name	
Notes:				
[H 358]				
0	0.070.0050.6	1	gasket set FOR INSTALLATION OF ENGINE 916.3 W	
0	0.085.0050.6	1	gasket set FOR INSTALLATION OF 1000.3 W ENGINE	
1	2.0312.219.2	2	screw m 8 p.1.25x65	
2	2.1470.004.2	2	lock washer 8	
3	0.065.1143.3	1	body 1110<-	
3	0.065.1143.3/10	1	body ->1111 - ()<-	
4	2.6850.006.0	2	clamp 18-28 1110<	
4	2.6859.072.0	1	- ->1111 - ()<-	
5	0.065.1156.0	2	gasket	
6	0.065.1155.0	1	old part number 1110<-	
6	0.065.1155.0/10	1	tube ->1111 - ()<-	
7	0.065.1157.0	1	bracket	
8	2.1099.108.2	3	special nut m 10 p.1	
9	2.1560.006.0	6	gasket 10.2 x 16	
10	0.086.1550.2	3	sprayer nozzle X 1000.3 W	
11	0.065.1160.3/10	3	old part number	
12	2.1539.047.0	1	special oil seal 26.7x1.78	
13	2.3199.405.2	1	plug m 28 p.1.5	
14	2.1519.096.0/10	6	oil seal 107.67x1.78	
15	0.049.1152.0	1	cock	
16	2.1560.009.0	1	gasket 14.2x18	
19	2.0432.003.7	9	stud bolt m 8 p.1.25 / p.1 x 20	
20	0.066.1152.0/10	4	gasket	
21	0.066.1120.0/10	3	engine cylinder X 916.3 W	
21	0.088.1120.0/10	3	engine cylinder X 1000.3 W	
22	2.1559.188.0/10	3	bush	
23	9.07099.43.3	1	crankcase	
24	0.065.1112.7	1	support	
24	2.1699.165.0	1	bush 12.3x15x16	1/2
25	0.065.1114.7	2	support	1/2



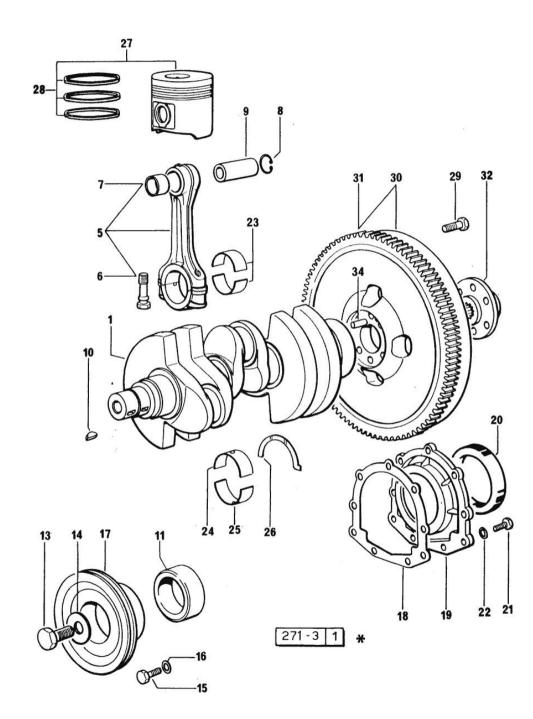


			11-556
Section: ENGINE CRANKCASE			Ref: 01.00.0
Fig.	P/n	QTY	Name
26	0.065.1116.7	1	support
26	2.1699.165.0	1	bush 12.3x15x16
27	0.065.1117.0	8	screw m 12 x 100
28	2.3179.012.0	1	plug 60
29	0.066.1151.0	1	pin
30	0.065.1141.0	1	special bushing 59X55X30
31	0.065.1140.0	3	special bushing 59X55X20
32	2.3130.001.1	10	plug 1/8" gas
33	2.3130.002.1	2	plug 1/4" gas
34	2.3130.003.1	2	plug 3/8" gas
35	0.066.1130.0	1	flange 1263<=
35	0.066.1130.0/20	1	flange =>1264
36	2.1651.912.0	2	cylindrical plug 12x28
37	2.1651.917.0	2	cylindrical plug 12x40
38	2.0112.511.1	8	screw m 14 p.2 x 30
39	2.0432.255.7	2	stud bolt m 12 p.1.75-1.25x25
40	2.6859.073.2	2	clamp ->1111 - ()<-
41	0.065.1166.0	1	sleeve ->1111 - ()<-
42	0.065.1165.2	1	sediment bowl ->1111 - ()<-
43	2.6859.074.2/10	1	clamp
44	2.1631.205.0	3	roll pin
45	2.0112.004.2	1	screw m 6 p.1 x 14
46	2.1470.002.2	1	lock washer 6
47	2.1011.103.2	1	nut m 6 p.1

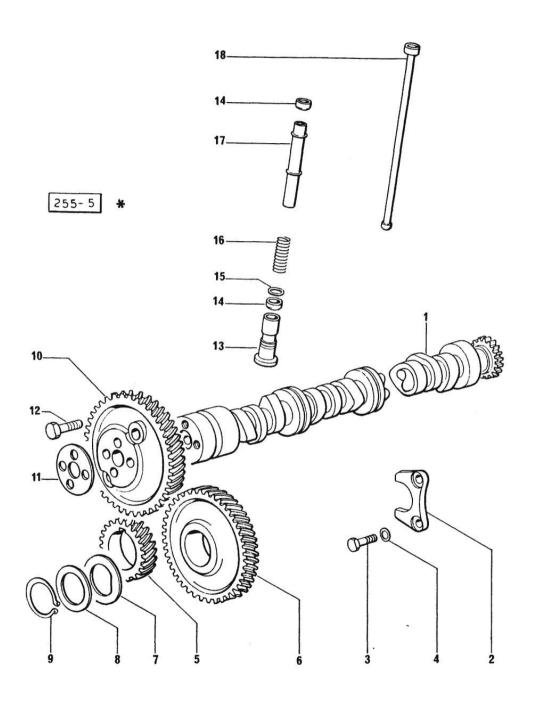
			<b>H</b> -330	
Section: I			Ref: 01.00.1	
TIMINO	<b>G</b> CASE			
Fig.	P/n	QTY	Name	
<b>Notes:</b> [H 358]				
1	0.065.1132.0/20	1	guard	
2	0.065.1150.0/10	1	gasket	
3	0.065.1152.0	1	gasket	
4	0.065.1151.0	1	cover	
5	2.1470.004.2	4	lock washer 8	
6	2.0112.205.2	2	screw m 8 p.1.25 x 16	
7	2.0432.003.7	2	stud bolt m 8 p.1.25 / p.1 x 20	
8	2.1011.405.2	2	nut m 8 p.1	
9	2.0312.208.1	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	7	screw m 8 p.1.25 x 40	
14	2.1529.072.0	1	oil seal	



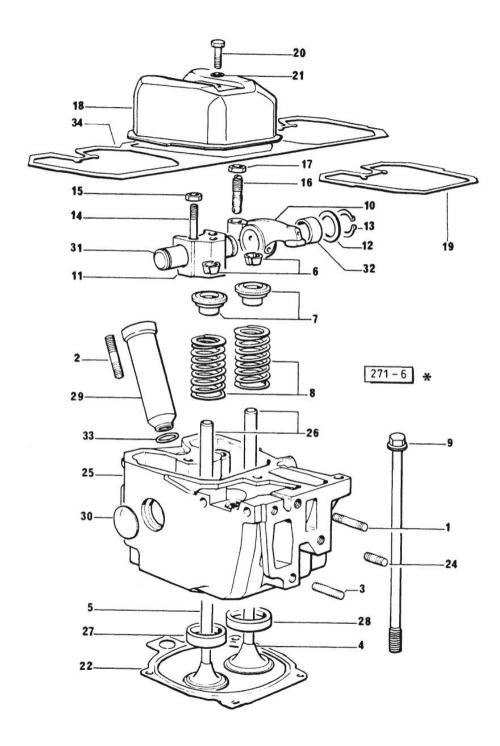
~			H-358	
Section: I CRANK	ENGINE KSHAFT		Ref: 01.00.2	
Fig.	P/n	QTY	Name	
Notes: [H 358]				
1	0.069.1210.3	1	crankshaft X 916.3 W	
1	0.085.1210.3/20	1	crankshaft X 1000.3 W	
5	0.065.1220.3/10	3	engine connecting rod X 916.3 W	
5	0.078.1220.3/10	3	engine connecting rod - X 1000.4 W X 1000.3 W	
6	2.0139.021.0	6	screw	
7	0.065.1227.0	3	special bushing	
7	2.1559.114.0/10	3	special bushing X 1000.3 W	
8	2.1411.013.1	8	circlip 32 X 916.3 W	
8	2.1411.014.1	8	circlip 35 X 1000.3 W	
9	0.065.1236.0	3	piston pin X 916.3 W	
9	0.078.1236.0	3	piston pin Ø 18 / Ø 35 / L = mm 86 X 1000.3 W	
10	2.1720.006.0	2	key 4x6.5	
11	0.065.1248.0/10	1	hub ()<=	
11	0.085.1248.0	1	hub =>()	
13	2.0399.095.2/10	1	screw ()<=	
13	2.0399.144.7	1	screw m 20 p.1.5x51 =>()	
14	2.1599.503.2	1	shoulder ring ()<=	
14	2.1599.524.7	1	washer $21x60x12$ =>()	
15	2.0112.320.2	6	screw m 10 p.1.5 x 55	
15	2.0112.322.2	6	screw m 10 p.1.5x65	
16	2.1470.006.2	6	lock washer 10	
17	0.066.1244.0/10	1	pulley =>() - ()<=	
17	0.070.1244.0	1	pulley 1343<=	
17	0.070.1244.0/10	1	pulley	1.



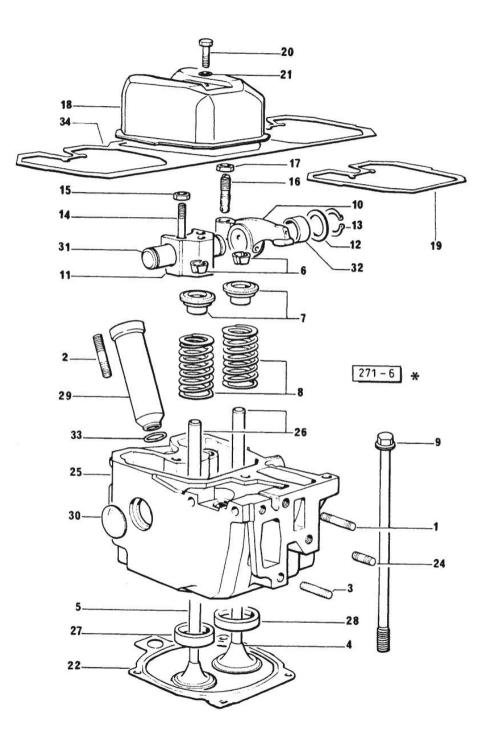
			п-330
	ENGINE		Ref: 01.00.2
	KSHAFT P/n	QTY	Nomo
Fig.	<b>P/II</b>	QIY	Name
			=>1344 - ()<=
17	0.075.1252.0	1	pulley 70x188x77,7
17	0.075.1252.0	1	- FOR MODELS WITH UNDER ROOF AIR
			CONDITIONING
17	0.089.1244.0	1	pulley
1,	0.0007.121.1.0	1	=>()
18	0.065.1254.0	1	gasket
19	0.065.1253.0/10	1	cover
20	2.1529.073.0	1	special oil seal 110x130x13
21	2.0112.207.2	9	screw m 8 p 1.25 x 20
22	2.1470.009.2	9	lock washer 16
23	0.065.1225.0	6	con.rod half bushing STANDARD - $A = 28.75 \rightarrow 29.00$
23	0.065.1225.7	6	con.rod half bushing - mm 0.25
23	0.065.1225.8	6	con.rod half bushing - mm 0.50
24	0.065.1215.0	4	main half bushing STANDARD
24	0.065.1215.7	4	main half bushing - mm 0.25
24	0.065.1215.8	4	main half bushing - mm 0.50
25	0.065.1216.0	4	main half bushing
25	0.065.1216.7	4	main half bushing - mm 0.25
25	0.065.1216.8	4	main half bushing - mm 0.50
26	0.065.1218.0	4	shim STANDARD
26	0.065.1218.7	4	$shim + mm \ 0.10$
26	0.065.1218.8	4	$shim + mm \ 0.15$
27	0.066.0060.6	3	complete piston
			X 916.3 W
27	0.085.0060.6	3	complete piston
			X 1000.3 W
28	0.069.0052.6	3	piston ring set
			X 916.3 W
28	0.086.0052.6	3	piston ring set
• •			X 1000.3 W
29	2.0139.022.2	6	screw m 12 p.1.25x55
30	0.065.1247.3	1	flywheel
			=>() - 338<=
			ORDER ALSO: 1x 0.255.2320.3/10 - 6x 2.0112.207.2 - 6
<b>a</b> 1	0.065.1040.0	1	2.1474.009.1 - 3x 2.1699.173.0
31	0.065.1242.0	1	crown wheel $Z = 123$
32	0.255.2525.0/10	1	flange
34	2.1652.915.0	1	cylindrical plug 12x35



Section: ENGINE CAMSHAFT				Ref: 01.00.3
Fig.	P/n	QTY	Name	
Notes: [H 358]				
1	0.065.1324.0/10	1	gear $Z = 32$	
1	0.070.1310.3/30	1	camshaft	
2	0.065.1353.0	1	small plate	
3	2.0312.205.2	2	screw	
4	2.1480.014.1	2	washer 8	
5	0.065.1323.0/20	1	gear Z = 29	
6	0.065.1325.3/20	1	gear Z = 57	
6	2.1559.185.0/10	1	bushing	
7	0.065.1351.0	2	shoulder ring	
8	0.065.1352.0	1	shim	
9	2.1410.016.1	1	circlip 40	
10	0.065.1354.0/10	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	12	gasket	
15	2.1599.437.0	6	shoulder ring	
16	2.4019.300.1	6	spring	
17	0.065.1332.0	6	sleeve	
18	0.065.1331.2	6	rod	



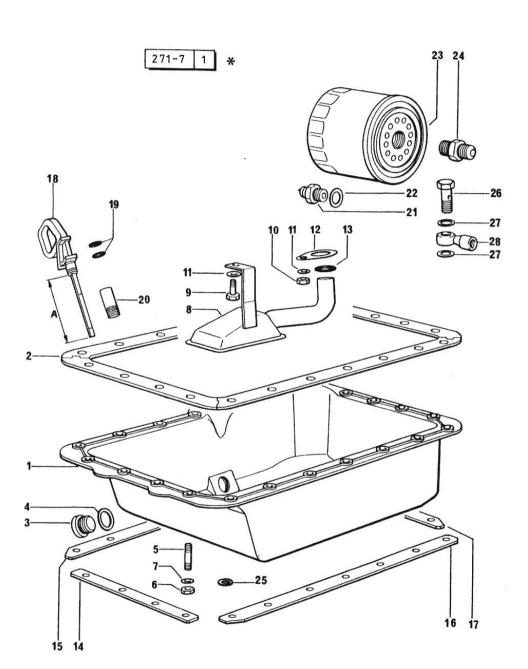
			H-358	
Section: ENGINE			Ref: 01.00.4	
CYLIN	DER HEAD			
Fig.	P/n	QTY	Name	
Notes:				
[H 358]				
1	2.0432.011.7	3	stud bolt m 8 p.1.25 / p.1 x 40	
2	2.0432.161.7	3	stud bolt m 10 p.1.5 / p.1.25 x 40	
3	2.0432.007.7	8	stud bolt m 8 p.1.25 / p.1 x 30	
4	0.066.1420.0	4	inlet valve Ø mm 9	
		•	X 916.3 W	
4	0.078.1420.0	4	inlet valve	
		•	X 1000.3 W	
5	0.066.1421.0	3	exhaust valve	
6	0.074.1423.0	6	conical valve cotter	
7	0.066.1425.0	6	cup	
8	2.4019.287.0	6	spring	
9	0.066.1443.0/10	12	screw	
10	0.066.1432.0	6	rocker arm	
11	0.066.1430.0	3	support	
12	2.1599.432.0	6	shoulder ring	
13	2.1410.055.1	6	circlip 19	
14	2.0432.163.7	6	stud bolt m 10 p.1.5 / p.1.25 x 45	
15	2.1011.421.2	6	nut m 10 p.1.25	
16	0.021.1434.0	6	screw	
17	2.1011.405.2	6	nut m 8 p.1	
18	0.066.1440.0/10	3	small cap	
19	0.066.1450.0	3	tappet gasket	
20	2.0112.211.2	3	screw m 8 p.1.25 x 30	
21	2.1560.204.0	3	gasket	
22	0.078.1451.0/30	4	gasket "A"	
			() <= ORDER ALSO: 1x 2.1559.188.0	
22	0.078.1452.0/20	3	gasket "B"	
			() <= ORDER ALSO: 1x 2.1559.188.0	
22	0.078.1453.0/30	3	gasket "C"	
			() <= ORDER ALSO: 1x 2.1559.188.0	
24	2.0432.005.7	3	stud bolt m 8 p.1.5 / p.1 x 25	
25	0.066.1410.3/40	3	old part number	
			X 916.3 W	
25	0.078.1410.3/40	3	old part number	
			X 1000.3 W	
26	0.066.1416.0	6	valve guide	
27	0.066.1427.0	3	valve seat	
28	0.066.1426.0	3	valve seat	
29	0.066.1413.0	3	bush	
30	2.3170.012.1	6	expansion plug 30	1/2
31	0.066.1431.0	3	pin	



Section: ENGINE
<b>CYLINDER HEAD</b>

CTERNDER READ						
P/n	QTY	Name				
2.1559.021.0/40	8	bushing 15x19x22				
2.1530.056.0	4	oil seal 21.82 x 3.53				
0.069.1450.0/10	1	gasket				
	P/n 2.1559.021.0/40 2.1530.056.0	P/n QTY   2.1559.021.0/40 8   2.1530.056.0 4	P/n QTY Name   2.1559.021.0/40 8 bushing 15x19x22   2.1530.056.0 4 oil seal 21.82 x 3.53			

Ref: 01.00.4



			11-330		
Section: H	ENGINE C <b>ATION</b>			Ref: 01.00.5	
Fig.	P/n	QTY	Name		
<b>Notes:</b> [H 358]					
1	0.070.1510.2/20	1	oil sump		
2	0.070.1551.0	1	gasket		
3	2.3199.001.2	1	plug 1/2" gas		
4	2.1560.054.0	1	gasket 21 x 26		
5	2.0432.003.7	22	stud bolt m 8 p.1.25 / p.1 x 20		
6	2.1121.105.2	22	nut m 8 x 1		
7	2.1470.004.2	22	lock washer 8		
8	0.070.1531.3	1	tube		
9	2.0112.205.2	1	screw m 8 p.1.25 x 16		
10	2.1011.105.2	1	nut m 8 p.1.25		
11	2.1470.004.2	2	lock washer 8		
12	0.065.1538.0	1	flange		
13	2.1539.040.0	1	special oil seal 21.82 x 3.53		
14	0.070.1554.0	1	small plate		
15	0.070.1552.0	1	small plate		
16	0.070.1553.0	1	small plate		
17	0.070.1555.0	1	small plate		
18	0.069.1513.2	1	dipstick		
			- WITH SPACER		
18	0.085.1513.2	1	dipstick mm 78		
			WITHOUT SPACER		
19	2.1539.065.0	2	special oil seal 8.73 x 1.78		
20	0.066.1551.0	1	spacer		
			()<=		
21	2.3339.359.2	1	pipe fitting		
			10055<-		
21	2.3339.359.2/10	1	pipe fitting		
			->10056 - ()<-		
22	2.1560.008.0	1	gasket 12.2 x 18		
23	0.044.1567.0	1	oil filter element		
24	2.3339.307.1/20	1	pipe fitting		
25	2.1599.459.0	3	small plate		
26	2.3339.448.2	1	pipe union m 12 p.1.75		
27	2.1560.008.0	2	gasket 12.2 x 18		
28	2.3249.014.2	1	pipe fitting m 12 p.1.5		

shoulder ring

ball bearing 12 x 28 x 8

shoulder ring mm 0.5

shoulder ring mm 0.15

1

1

1

1

## Ref: 01.00.6

LUBRICATION 1211 <=					
	Fig.	P/n	QTY	Name	
37	<b>Notes:</b> [H 358]				
	1	2.0312.205.2	2	screw	
<u>34</u>	2	2.1480.014.1	2	washer 8	
æ	$\frac{2}{3}$	0.041.1135.4	1	plug 1" gas	
52	4	2.1569.072.0	1	gasket 32 x 39.5 x 2	
[]o 12 13 14	5	0.065.1565.0/10	1	pipe union	
<b>1 1 1 1 1 1 1 1 1 1</b>	6	0.065.1566.0	1	gasket	
	7	0.065.1567.0/10	1	filter	
	8	2.1539.042.0	1	special oil seal 47.35x1.78	
	9	2.1652.711.0	2	cylindrical plug 8x25	
	10	2.0169.005.2	2	screw m 6 p.1 x 12	
	11	2.1530.016.0	2	oil seal $8.73 \times 1.78$	
27817010005	12	2.0439.151.2	2	stud bolt	
	13	2.1470.004.2	2	lock washer 8	
	13	2.1011.405.2	$\frac{2}{2}$	nut m 8 p.1	
	15	0.065.1569.0	1	shaft	
	16	2.1470.006.2	2	lock washer 10	
6 22 11 49 50 51	17	2.0112.324.2	2	screw m 10 p.1.5x75	
22 11 49 50 51	18	0.065.1560.0	1	old part number	
	19	0.065.1562.0	1	joint	
	20	9.07599.43.4	1	old part number	
	20	2.1530.053.0	1	oil seal 20.35x1.78	
	34	2.1589.148.0	1	shoulder ring 28.2 x 31.8 x 0.5	
	35	2.2020.001.0	1	ball bearing $15 \ge 32 \ge 8.00$	
15	36	2.1589.149.0	1	old part number	
125	36	2.1589.150.0	1	shoulder ring $28.2 \times 31.8 \times 0.1$	
(a.a.)	36	2.1589.151.0	1	shoulder ring 28.2 x 31.8 x 0.15	
—19	37	2.1411.013.1	1	circlip 32	
	38	2.1589.146.0	1	shoulder ring $15.2 \times 19 \times 0.15$	
20	38	2.1589.147.0	1	shoulder ring $15.2 \times 19 \times 0.10$	
20	38	2.1589.153.0	1	shoulder ring $15.2 \times 19 \times 0.10$ shoulder ring $15.2 \times 19 \times 1.00$	
	39	2.1410.057.1	1	circlip 15	
	40	2.1410.002.1	1	circlip 12	
	40	2.2725.016.0	1	roller cage 15 x 21 x 12	
	42	2.2680.020.0	1	ring 12 x 15 x 12	
	43	0.065.1564.0	1	pin	
	44	2.1530.016.0	1	oil seal 8.73 x 1.78	
	45	0.065.1561.0	1	old part number	
		0.1500.150.0	-	part manne er	

46

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48

48

2.1589.152.0

2.2030.002.0

2.1589.143.0

2.1589.144.0

Section: ENGINE

	291-8	*
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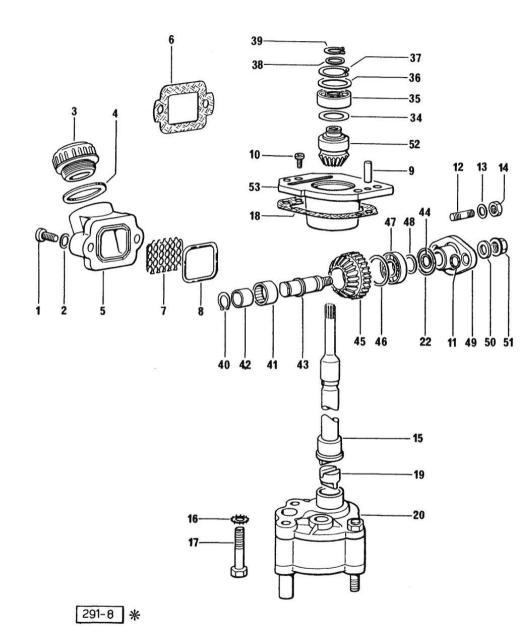
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Ref: 01.00.6

## Section: ENGINE LUBRICATION 1211 <=

Fig.	P/n	QTY	Name	
40	2 1500 145 0	1		
48	2.1589.145.0	1	shoulder ring mm 0.10	
49	0.065.1563.0/10	1	flange	
50	2.1599.477.0	1	shoulder ring	
51	2.1099.094.0	1	self-locking nut	
52	0.065.1558.3	1	old part number	
53	0.065.1557.3	1	support	



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