

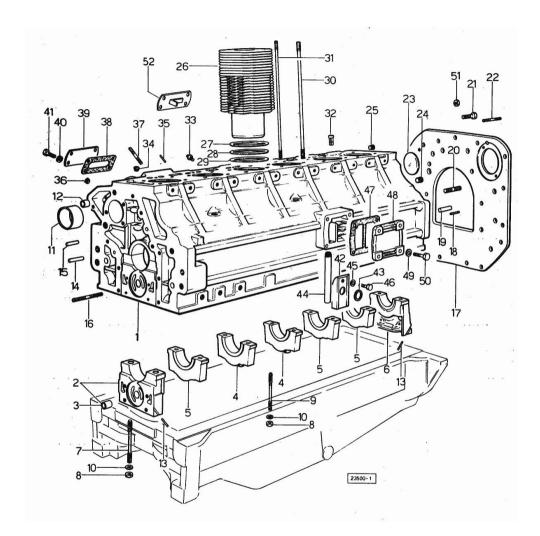
Section: ENGINE Ref: 01.00.0

CRANKCASE

Fig.	P/n	QTY	Name

Notes: [Trident 130 Export]

0	0.046.0050.6	1	gasket set FOR ENGINE ASSEMBLY	
1	0.047.1110.4/50	1	crankcase	
2	0.004.8774.3	1	support	
3	2.1559.090.0/10	1	bushing 14.24x19.06x27	
4	0.037.1114.0	2	support	
5	0.029.1113.0	3	support	
6	0.029.1116.0	1	support	
7	0.021.1157.0	4	stud bolt	
8	2.1019.026.1	14	special nut m 12 p.1.5	
9	0.029.1117.0	10	stud bolt	
10	2.1599.144.0	14	shoulder	
11	0.037.1155.0	1	bushing	
12	2.1559.111.0	2	bushing 12x14x10	
13	0.029.1154.0	4	gasket	
14	2.1699.114.0	1	pin 8x55	
15	2.1653.711.0	1	pin	
16	2.0432.025.1	2	stud bolt m 8 p 1.25-1x100	
17	0.044.1159.0	1	flange	
18	2.1653.708.0	2	pin 8x18	
19	2.1652.911.0	2	cylindrical plug 12x25	
20	2.0432.153.1	2	stud bolt m 10 p.1.5 / p.1.25 x 20	
21	2.0112.513.1	11	screw m 14 p.2 x 35	
22	2.0432.257.1	2	stud bolt m 12 p.1.75 - 1.25 x 30	
23	2.3170.022.1	1	expansion plug 60	
24	2.3130.003.1	2	plug 3/8" gas	
25	2.3130.002.1	1	plug 1/4" gas	
26	0.044.1120.0/10	6	engine cylinder	
27	2.1589.052.0	12	shoulder ring 115x123x0.2	
28	2.1589.051.0	6	shoulder ring 116x123x0.1	
29	2.1569.076.0	6	gasket 116x123x0.5	
30	0.039.1122.0	24	stud bolt m 12 p.1.5x310	
31	0.041.1123.0	6	stud bolt m 10	
32	0.044.1156.0	12	special bushing	
33	0.071.1151.3	6	valve	
34	2.3130.001.1	5	plug 1/8" gas	
35	2.1653.306.0	2	pin	
36	2.3139.001.1	6	plug	
37	2.0432.003.1	8	stud bolt m 8 p.1.25 / p.1 x 20	
38	0.044.1151.0	2	gasket	1/2
39	0.044.1150.0	1	cover	1/2



Section: ENGINE Ref: 01.00.0

CRANKCASE

Fig.	P/n	QTY	Name
	'	,	
40	2.1310.004.2	8	flat washer 8.4x17
41	2.0112.204.2	4	screw m 8 p.1.25x14
41	2.0112.207.2	2	screw m 8 p 1.25 x 20
41	2.0119.116.2	2	screw m 8 p.1.25x14
42	0.044.1155.2/20	1	cover
43	0.045.1150.0	1	oil seal
44	0.044.1152.0	1	tube
45	2.1480.014.1	1	washer 8
46	2.0312.206.2	1	screw m 8 p 1.25 x 20
47	0.044.1153.0/10	1	gasket
48	0.044.1154.0	1	cover
49	2.1480.014.1	4	washer 8
50	2.0112.209.2	4	screw m 8 p 1.25 x 25
51	2.1011.207.2	2	nut m 12 p.1.5
52	0.044.1164.2/10	1	small cover

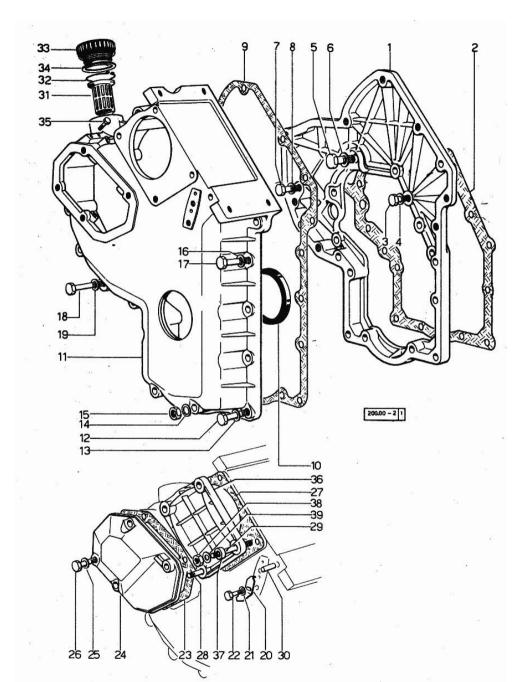
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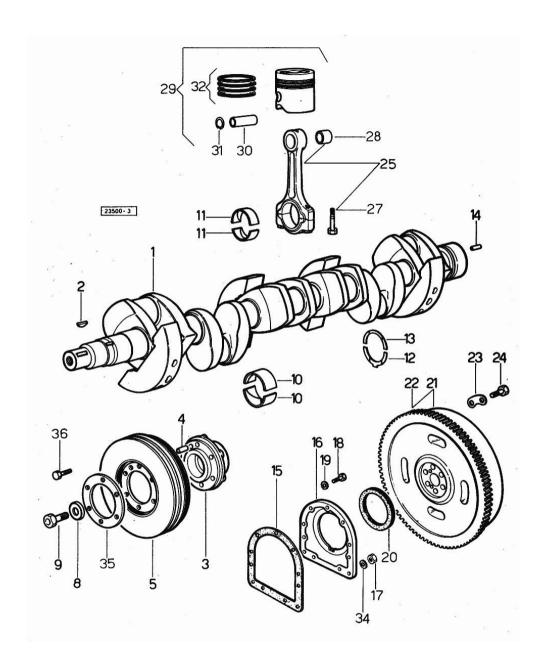
Section: ENGINE

Ref: 01.00.1

TIMING CASE

Fig.	P/n	QTY	Name
Notes:			
[Trident 13	0 Export]		
L			
1	0.048.1131.0	1	flange
2	0.041.1153.0	1	gasket
3	2.0112.209.2	5	screw m 8 p 1.25 x 25
4	2.1480.014.1	5	washer 8
5	2.0119.034.1	1	screw m 14 p.2x20
6	2.1560.010.0	1	gasket 14.2 x 20
7	2.0112.207.2	1	screw m 8 p 1.25 x 20
8	2.1480.014.1	1	washer 8
9	0.041.1152.0	1	gasket
10	2.1519.010.0	1	special oil seal 58x80x10
11	0.048.1132.0/30	1	guard
12	2.0112.217.2	5	screw m 8 p.1.25 x 45
13	2.1480.014.1	5	washer 8
14	2.1560.003.0	1	copper gasket 8.2 x 12
15	2.1011.405.2	2	nut m 8 p.1
16	2.1480.014.1	2	washer 8
17	2.0112.211.2	2	screw m 8 p.1.25 x 30
18	2.0112.222.2	4	screw m 8 p.1.25x65
19	2.1480.014.1	4	washer 8
20	0.041.1158.0	1	index
21	2.1310.004.2	1	flat washer 8.4x17
22	2.0112.204.2	1	screw m 8 p.1.25x14
23	0.048.1151.0/10	1	gasket
24	0.048.1150.0/20	1	cover
25	2.1560.006.0	4	gasket 10.2 x 16
26	2.0112.315.2	4	screw m 10 p.1.5 x 40
27	0.041.1154.0	1	gasket
28	2.0432.015.1	1	stud bolt m 8 p 1.25 - m 8 p. 1x50
29	2.0432.028.1	3	stud bolt m 8 p.1.25-1x130
30	2.1653.717.0	1	pin 8 x 40
31	0.041.1159.0/10	1	filter
32	2.1411.012.1	1	circlip 30
33	0.041.1135.3	1	plug
34	2.1569.072.0	1	gasket 32 x 39.5 x 2
35	2.0119.081.2	2	screw
36	0.037.1151.0	1	cover
37	2.1579.191.0	4	spacer 8.5 x 18 x 20
38	2.1011.505.2	4	nut m 8 p.1
39	2.1310.004.2	4	flat washer 8.4x17

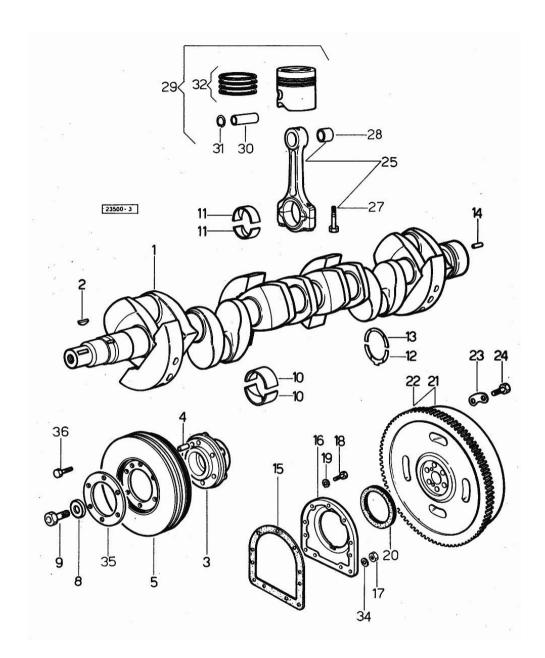




Section: ENGINE Ref: 01.00.2

# CRANKSHAFT

Fig.	P/n	QTY	Name	
Notes:				
Trident 13	60 Export]			
-				
1	0.047.1210.4	1	crankshaft	
2	2.1799.002.0	1	stick 10x13	
3	0.037.1250.0/10	1	hub	
4	2.1651.909.0	1	cylindrical plug 12 x 20	
5	0.046.1246.3	1	antivibration pulley	
8	0.001.6020.0	1	shoulder	
9	2.0129.032.2	1	screw m 24 p.2x45	
10	0.029.0066.0		main half bushing - mm 1.00	
10	0.029.1215.0/10	14	main half bushing	
10	0.029.1215.7		main half bushing - mm 0.25	
10	0.029.1215.8		main half bushing - mm 0.50	
10	0.029.1215.9		main half bushing - mm 0.75	
11	0.039.0068.0		con.rod half bushing - mm 1.016	
11	0.039.1225.0	12	con.rod half bushing	
11	0.039.1225.7		con.rod half bushing -mm 0.254	
11	0.039.1225.8		con.rod half bushing -mm 0.508	
11	0.039.1225.9		con.rod half bushing -mm 0.762	
12	0.001.4547.0		shoulder ring + mm 0.05	
12	0.001.4548.0		shoulder ring + mm 0.10	
12	0.001.4549.0		shoulder ring + mm 0.15	
12	0.042.1219.0	2	shoulder ring STANDARD	
13	0.001.4544.0		shoulder ring + mm 0.05	
13	0.001.4545.0		shoulder ring + mm 0.10	
13	0.001.4546.0		shoulder ring + mm 0.15	
13	0.042.1218.0	2	shoulder ring STANDARD	
14	2.1652.915.0	2	cylindrical plug 12x35	
15	0.029.1250.0	1	gasket	
16	0.029.1240.0	1	flange	
17	2.1011.421.2	2	nut m 10 p.1.25	
18	2.0112.309.2	7	screw m 10 p.1.5 x 25	
19	2.1480.015.1	7	washer 10	
20	2.1519.009.0/10	1	special oil seal	
21	0.046.1256.3	1	flywheel	
22	0.047.1242.0	1	crown wheel z=128	
23	2.1379.006.0	3	lock-tab 15x15x36,5	
24	2.0122.515.7	6	screw	
25	0.052.1220.3/10	6	engine connecting rod	
27	0.039.1250.0	12	screw m 14 p.1.5x63	
28	0.002.4168.0	6	bearing	
29	0.046.0060.6/10	6	complete piston	1/2
29	0.046.0061.6/10		complete piston + mm 0.5	1/2

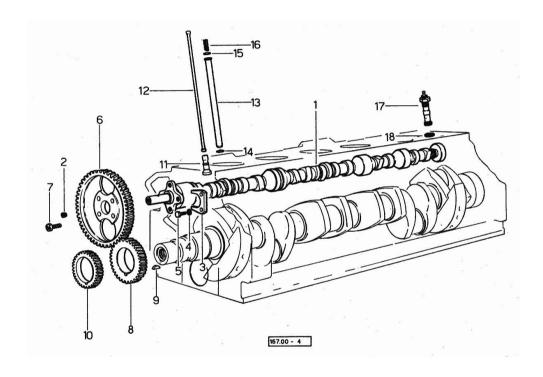


Section: ENGINE

Ref: 01.00.2

# CRANKSHAFT

Fig.	P/n	QTY	Name
20	0.046.0062.6/10		
29	0.046.0062.6/10		complete piston + mm 1
30	0.038.1236.0/10	6	piston pin Ø $18 / Ø 35 / L = mm 90$
31	2.1411.014.1	12	circlip 35
32	0.073.0052.6	6	piston ring set
32	0.073.0053.6		piston ring set + mm 0.5
32	0.073.0054.6		piston ring set + mm 1.0
34	2.1560.006.0	2	gasket 10.2 x 16
35	0.037.1255.0	1	flange
36	2.0122.461.1	6	screw m 12 p.1.25x30

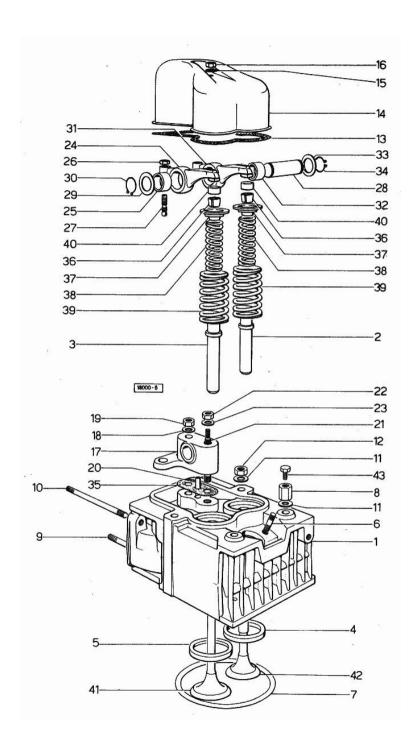


Section: ENGINE **CAMSHAFT** 

Ref: 01.00.3

Fig.	P/n	QTY	Name
Notes: [Trident 13	80 Export]		
1	0.046.1310.0/10	1	camshaft EXP USA
1	0.047.1310.0/40	1	camshaft
2	2.3130.001.1	1	plug 1/8" gas
3	0.027.1314.0	1	flange
4	2.1470.004.2	2	lock washer 8
5	2.0112.207.2	2	screw m 8 p 1.25 x 20
6	0.062.1321.0	1	gear z=66
7	2.0139.005.1	4	screw m 10 p.1 x 25
8	0.040.1320.0	1	gear z = 33
9	2.1720.010.0	1	key 5x9
10	0.040.1323.0/10	1	gear Z = 38
11	0.052.1330.0/20	12	tappets
12	0.041.1331.3	12	rod
13	0.041.1332.0	12	sleeve
14	2.1539.020.0	12	special oil seal 13.95x2.62
15	2.1539.022.0	12	special oil seal 12.37x2.62
16	2.4019.162.1/20	12	spring 17.2x46x1.8
17	0.041.1355.3	1	transmission
18	2.1560.013.0	1	gasket 18.2x22

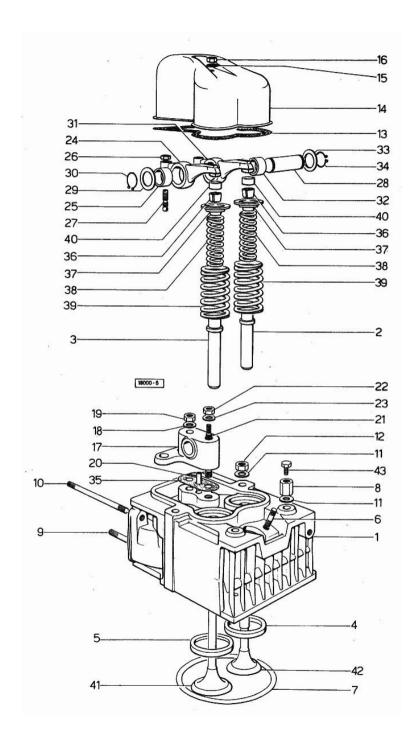
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Section: ENGINE Ref: 01.00.4

CYLINDER HEAD

Fig.	P/n	QTY	Name
Notes:			
[Trident 13	80 Export]		
0	0.042.0057.6	1	gasket set
			FOR GRINDING VALVES OF ONE CYLINDER AND PISTON RING RENEWAL
1	0.044.1450.3/50	6	engine head 13929 <=
1	0.062.1410.3/10	6	engine head => 13930
2	0.045.1417.0	6	valve guide
2	0.062.1417.0/10	6	13929 <= valve guide
3	0.037.1416.0	6	=> 13930 valve guide
3	0.062.1416.0/10	6	13929 <= valve guide
4	0.037.1452.0/10	6	=> 13930 valve seat
			13929 <=
4	0.062.1450.0/10	6	valve seat => 13930
5	0.037.1451.0/10	6	valve seat 13929 <=
5	0.062.1451.0/10	6	valve seat => 13930
6	2.0439.087.1	12	stud bolt
7	2.1569.078.0/10	6	gasket 106x118x0.5
8	2.1019.069.0	8	special nut
9	2.0432.007.1	11	stud bolt m 8 p.1.25 / p.1 x 30
10	2.0432.026.1	6	stud bolt m 8 p.1.25 - 1.00 x 110
11	2.1599.144.0	24	shoulder
12	2.1019.068.0	16	special nut
13	0.029.1450.0	6	gasket
14	0.039.1440.0	6	cap
15	2.1560.004.0	6	copper gasket 8.2 x 14
16	2.1099.056.1	6	special nut m8 p.1
17	0.041.1430.0	6	support
18	2.1310.007.2	6	flat washer 13 x 24
19	2.1099.082.0	6	special nut
20	0.029.1452.0	6	tube
21	0.039.1451.0	6	stud bolt
22	2.1011.421.2	6	nut m 10 p.1.25
23	2.1310.006.2	6	flat washer 10.5x21

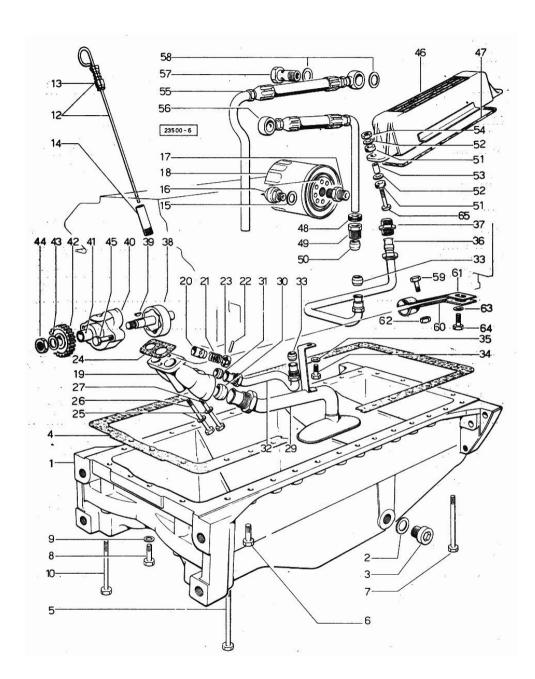


Section: ENGINE Ref: 01.00.4

CYLINDER HEAD

Fig.	P/n	QTY	Name
		,	
24	002.5937.3/30	6	rocker arm
25	2.1559.021.0/40	6	bushing 15x19x22
26	2.1011.405.2	12	nut m 8 p.1
27	0.021.1434.0	12	screw
28	0.041.1431.0	6	pin
29	2.1599.019.0	6	shoulder ring 19.5x31x2
30	2.1410.055.1	6	circlip 19
31	0.002.5936.3/40	6	rocker arm
32	2.1559.021.0/40	6	bushing 15x19x22
33	2.1599.019.0	6	shoulder ring 19.5x31x2
34	2.1410.055.1	6	circlip 19
35	0.034.1450.0	6	tappet gasket
36	0.002.9193.0/10	12	conical valve cotter
			13929 <=
36	0.062.1423.0	12	conical valve cotter
			=> 13930
37	0.002.9215.0/10	12	cup
			13929 <=
37	0.062.1425.0	12	cup
			=> 13930
38	2.4019.194.0	12	spring 22.70x50.7x2.1
39	2.4019.193.0	12	spring 36.15x55.2x3.2
40	0.021.1453.0/20	12	small cover
			13929 <=
40	0.062.1452.0	12	small cover
			=> 13930
41	0.052.1420.0	6	inlet valve Ø mm 9
			13929 <=
41	0.062.1420.0/10	6	inlet valve Ø mm 8
			=> 13930
42	0.039.1421.0	6	exhaust valve Ø mm 9
			13929 <=
42	0.071.1420.2	6	exhaust valve Ø mm 8
			=> 13930
43	2.0119.053.1	4	screw

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Section: ENGINE

LUBRICATION

Ref: 01.00.5

Fig.	P/n	QTY	Name	
Notes:				
[Trident 130	Export			
[	<b>-</b> j			
1	0.047.1510.0	1	oil sump	
2	2.1560.054.0	1	gasket 21 x 26	
3	2.3199.001.2	1	plug 1/2" gas	
4	0.037.1512.0	1	gasket	
5	2.0112.244.2	2	screw m 8 p.1.25 x 180	
6	2.0112.215.2	30	screw m 8 p.1.25 x 40	
7	2.0112.237.2	4	screw m 8 p.1.25x140	
8	2.0112.217.2	2	screw m 8 p.1.25 x 45	
9	2.1560.004.0	4	copper gasket 8.2 x 14	
10	2.0112.231.1	2	screw m 8 p 1.25x110	
12	0.041.1513.3	1	dipstick	
13	0.034.1551.0	1	gasket	
14	0.044.1555.0	1	spacer	
15	2.1560.008.0	1	gasket 12.2 x 18	
16	2.7099.040.0/10	1	pressure switch	
17	2.3339.094.1/10	1	pipe fitting m 20 p.1.5-3/4 gas	
18	0.041.1556.0	1	oil filter element	
19	0.040.1530.0/20	1	tip	
			13929 <=	
19	0.052.1530.0	1	tip	
			=> 13930	
20	0.040.1550.0	1	small piston	
			13929 <=	
20	0.052.1571.0	1	small piston	
			=> 13930	
21	2.4019.241.1	1	spring	
			13929 <=	
21	2.4019.270.1	1	spring 9.7x54x2	
			=> 13930	
22	2.1630.213.0	1	roll pin 3x32	
23	0.040.1551.0	1	stop	
			13929 <=	
23	0.054.1558.0/10	1	stop	
			=> 13930	
24	0.037.1557.0/20	1	gasket	
25	2.1480.014.1	2	washer 8	
26	2.0112.225.2	1	screw m 8 p.1.25 x 80	
27	2.0112.231.1	1	screw m 8 p 1.25x110	
29	0.046.1531.3	1	tube	
30	2.3359.017.1	1	nosepiece	1/2
31	2.3359.016.1	1	nosepiece	1,2

Ref: 01.00.5

Section: ENGINE



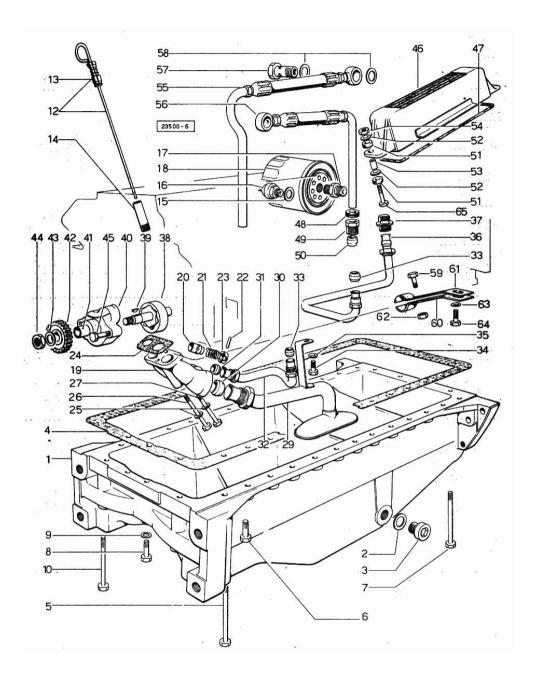


Fig.	P/n	QTY	Name
8"		<u> </u>	
32	0.044.1560.2	1	tube
33	2.3359.015.1	2	nosepiece
34	2.0112.204.2	1	screw m 8 p.1.25x14
35	2.1310.004.2	1	flat washer 8.4x17
36	0.046.1543.2/10	1	tube
37	2.3339.159.1/10	1	pipe fitting
38	0.040.1524.3/30	1	rotor
39	2.1720.005.0	1	key 4x5
40	0.047.1520.3	1	pump casing
41	2.1559.086.0	1	bushing 18.07x22.06x30
42	0.040.1521.0/10	1	gear z = 27
43	2.1310.007.2	1	flat washer 13 x 24
44	2.1121.109.2	1	self-locking nut m 12 p.1.25
45	2.0112.219.2	2	screw m 8 p.1.25x55
46	0.042.1540.3	1	old part number
47	0.047.1552.0	1	gasket
48	2.6560.013.0	2	wire guide 18x1.5
49	2.3339.167.1	2	pipe fitting
50	2.3359.012.0	2	nosepiece 10x16.8
51	0.021.1560.0	4	rubber plug
52	2.1599.006.0	4	shoulder ring 8.4x25x2
53	2.1579.159.0	2	spacer 8.8x12x16
54	2.1011.405.2	2	nut m 8 p.1
55	0.047.1550.2/30	1	tube
56	0.047.1551.2/20	1	tube
57	2.3339.107.1	2	pipe union m 22
58	2.1560.018.0	6	gasket 22.2 x 29
59	2.0112.207.2	1	screw m 8 p 1.25 x 20
60	0.046.1551.0	1	bracket
61	0.046.1550.0	1	bracket
62	2.1011.105.2	1	nut m 8 p.1.25
63	2.1310.004.2	1	flat washer 8.4x17
64	2.0112.207.2	1	screw m 8 p 1.25 x 20
65	2.0122.213.2	2	screw m 8 p.1x35

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