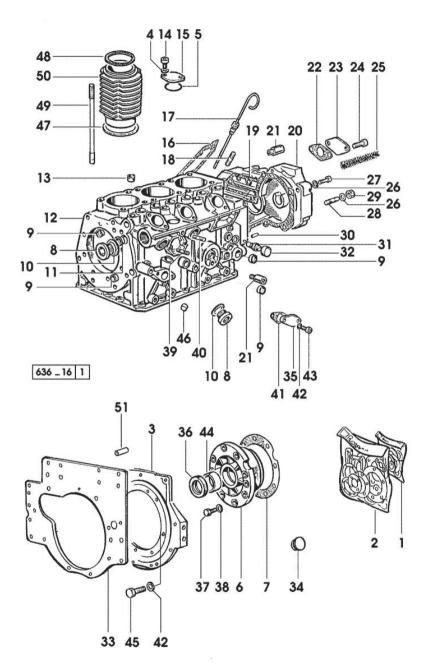


Section: ENGINE Ref: 01.00.136

CRANKCASE

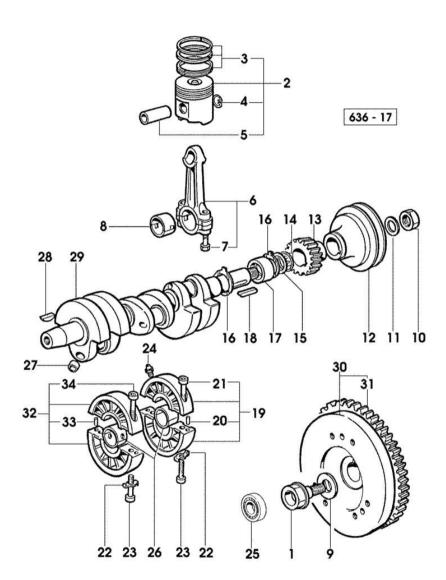
Fig.	P/n	QTY	Name	
Notes:				
[PRINCE	335]			
1	0.308.0057.6	1	gasket set	
			FOR VALVE GRINDING AND PISTON RING RENEWAL (3 CYLINDERS)	
2	0.308.0050.6	1	gasket set	
			- FOR ENGINE MOUNTING	
3	0.008.7965.0/40	1	flange	
			* () <-	
			- N.2 - 2.1651.707.0	
4	2.1310.002.2	1	flat washer 6.4x12.5	
5	2.1531.088.0	1	oil seal 33.05x1.78	
6	0.009.5050.0	1	support	
7	0.009.5023.1	1	gasket mm 0.50	
8	0.009.5052.0	3	plug m.30x1.5	
9	0.009.5074.2	4	expansion plug 16	
10	2.1560.023.0	3	copper gasket 30.3 x 36	
11	0.009.5074.0	2	expansion plug 25	
12	0.007.1653.0/30	1	crankcase	
			* () <-	
			- N.2 - 2.1651.707.0	
13	0.009.5075.0	3	expansion plug 8	
14	2.0312.102.2	2	screw m 6 p.1 x 12	
15	0.009.5019.1	1	flange	
16	0.009.5025.2	2	gasket	
17	0.009.5005.0	1	dipstick	
18	2.0422.202.1	6	stud bolt m 8 x 18	
19	0.009.5024.1	1	gasket	
20	0.009.6110.0	1	guard	
21	0.009.5055.1	2	valve	
22	0.009.5020.2	1	gasket	
23	0.009.5010.0	1	small cover	
24	2.0312.003.1	2	screw m 5 p.0.8 x 14	
25	0.009.5038.0	1	guard	
26	2.1481.007.1	9	washer 8	
27	2.0312.214.1	6	screw m 8 p.1.25 x 40	
28	0.009.5083.0	1	stud bolt m 8x38	
29	0.009.5017.1	1	special nut m 8	
30	0.009.5072.0	1	cylindrical plug 8x16	
31	0.009.5044.0	1	register	
32	0.009.5051.1	1	cap nut	
33	0.008.7964.0/10	1	plate	1/2
34	0.009.5073.1	1	plug 24	-, -



Section: ENGINE CRANKCASE

Fig.	P/n	QTY	Name
	,		
35	0.009.5010.2	1	cover
36	0.009.5058.0	2	special oil seal 50x65x8
37	2.0112.211.2	8	screw m 8 p.1.25 x 30
38	0.009.5071.2	6	flat washer 8.4x14x1.6
39	2.0422.203.7	3	stud bolt m 8 p.1.25 x 20
40	0.009.5082.0	1	stud bolt m 8 x 15
41	0.009.5020.0	1	gasket
42	2.1475.003.2	7	washer 10
43	2.0312.104.1	2	screw m 6 p.1 x 16
44	0.009.5014.0	2	main half bushing STANDARD
44	0.009.5014.1	2	main half bushing - mm 0.25
44	0.009.5014.2	2	main half bushing - mm 0.50
45	2.0112.310.2	7	screw m 10 p.1.5x28
46	0.009.5073.2	1	expansion plug 12
47	0.009.5026.0	4	gasket mm 0.1
47	0.009.5026.1	3	gasket mm 0.20
47	0.009.5026.2	3	gasket mm 0.3
48	0.009.5023.0	3	head gasket
49	0.009.5037.1	12	stud bolt
50	0.007.1771.0	3	engine cylinder
51	2.1651.707.0	2	pin
			-> ()

Ref: 01.00.136

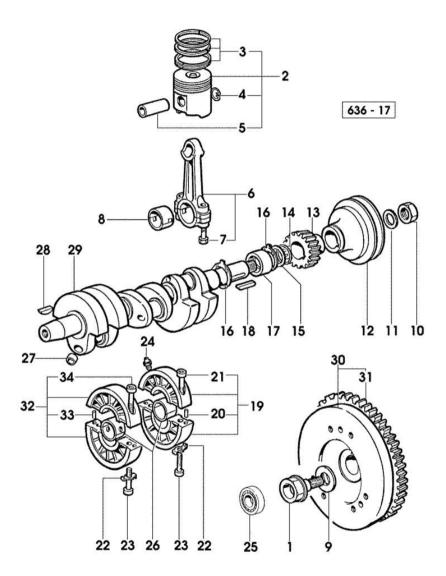


Section: ENGINE

CRANKSHAFT

Ref: 01.00.141

Fig.	P/n	QTY	Name	
Notes:				
[PRINCE 3	335]			
1	0.009.5007.0	1	bolt	
2	0.308.0060.6	3	complete piston STANDARD	
3	0.308.0052.6	3	piston ring set	
4	0.009.5002.1	6	circlip	
5	0.009.5049.0	3	piston pin 22x64	
6	0.009.5006.4	3	engine connecting rod	
7	0.009.5006.0	6	screw	
8	0.009.5006.1	3	con.rod half bushing STANDARD	
8	0.009.5006.2	3	con.rod half bushing - mm 0.25	
8	0.009.5006.3	3	con.rod half bushing - mm 0.50	
9	0.009.5035.0	1	lock-tab	
10	0.009.5001.2	1	special nut 27x1.5 h12	
11	0.009.5069.2	1	flat washer 28x50 mm 4	
12	0.009.6109.0	1	pulley	
13	0.009.6219.0	1	gear	
14	0.009.5066.2	1	special oil seal 37.47x3.00	
15	0.009.5046.2	2	shim mm 0.1	
16	0.009.5003.2	2	shoulder ring	
17	0.009.5014.0	2	main half bushing STANDARD	
17	0.009.5014.1	2	main half bushing - mm 0.25	
17	0.009.5014.2	2	main half bushing - mm 0.50	
18	0.009.5065.1	1	key 6x6x45	
19	0.009.5050.1	1	support I.d.	
20	2.1652.505.0	2	pin 6x12	
21	2.0312.215.1	2	screw m 8 p.1.25 x 45	
22	0.009.5072.2	4	washer 8.4	
23	2.0112.219.2	4	screw m 8 p.1.25x55	
24	0.009.5055.2	4	sprayers	
25	2.2041.006.0	1	ball bearing 15x35x11	
26	0.009.5013.0	2	main half bushing STANDARD	
26	0.009.5013.1	2	main half bushing - mm 0.25	
26	0.009.5013.2	2	main half bushing - mm 0.50	
27	0.009.5073.0	6	expansion plug 10	
28	0.009.5065.2	1	key 6x6x25	
29	0.009.5061.0	1	crankshaft	
30	0.008.7973.3/20	î	flywheel	
-		_	-> 1053	
30	0.008.7998.3	1	flywheel	
		-	1052 <-	
31	0.008.7993.0	1	crown wheel	1
32	0.009.5050.2	1	support I.v.	1/
	0.007.5050.2		oupport i.v.	

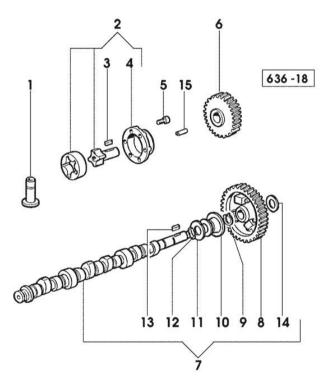


Section: ENGINE

Ref: 01.00.141

CRANKSHAFT

Fig.	P/n	QTY	Name
33	2.1652.505.0	2 2	pin 6x12
34	2.0312.215.2		screw



Name

QTY

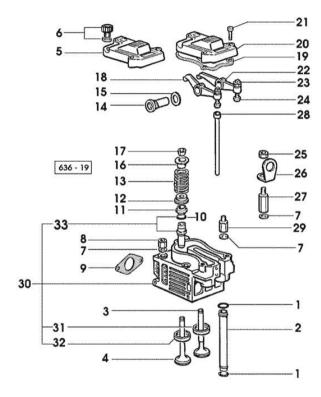
Section: ENGINE **CAMSHAFT**

P/n

Fig.

Ref: 01.00.142

Notes: [PRINCE 335]			
1	0.009.5039.0	6	tappets
2	0.009.5060.0	1	oil pump
3	0.009.5065.0	1	key 6x6x15
4	0.009.5011.2	1	pump casing
5	2.0312.110.1	6	old part number m 6 p.1x30
6	0.009.6221.0	1	gear
7	0.009.5059.0	1	camshaft
8	0.009.6220.0	1	gear
9	0.009.5000.1	1	circlip 18
10	0.009.5036.2	1	cap-washer
11	0.009.5046.1	1	shim
12	0.009.5002.2	1	circlip
13	0.009.5066.0	1	key 4x4x12
14	0.009.5046.0	1	shim mm 0.20
15	0.009.5072.1	1	roll pin 8.5x12

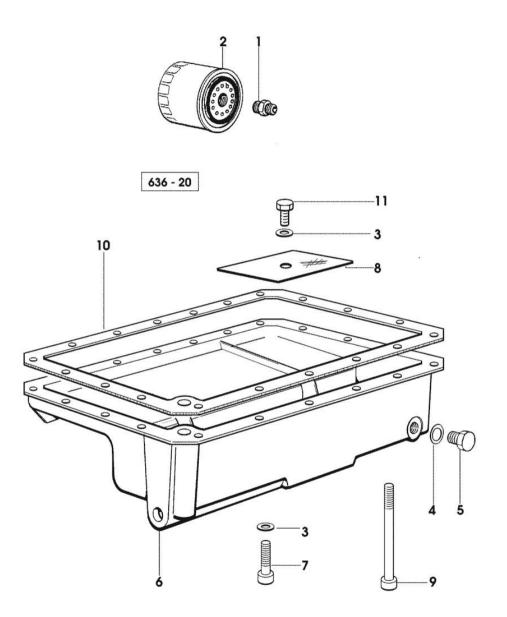


Ref: 01.00.147

Section: ENGINE

CVI INDED HEAD

Fig.	P/n	QTY	Name
Notes: [PRINCE 3	2251		
[FRINCE :	555]		
1	2.1531.040.0	12	oil seal 15.88x2.62
2	0.009.5054.1	6	sleeve
3	0.009.5056.0	3	inlet valve Ø mm 7
4	0.009.5056.1	3	exhaust valve Ø mm 7
5	0.009.5011.0	1	cover
6	0.009.5051.2	1	plug
7	0.009.5071.0	14	flat washer 9.5x17x4
8	0.009.5016.0	5	nut
9	0.009.5020.1	2	gasket
10	0.009.5002.0	6	ring
11	0.009.5025.0	6	gasket
12	0.009.5036.0	6	cap-washer
13	0.009.5030.0	6	spring
14	0.009.5034.1	6	pin
15	2.1560.014.0	6	washer 18.2 x 24
16	0.009.5036.1	6	cap-washer
17	0.009.5048.0	12	conical valve cotter
18	0.009.5005.2	3	rocker arm
19	0.009.5025.1	4	gasket
20	0.009.5011.1	2	cover
21	2.0312.107.1	9	screw m 6 p.1x22
22	0.009.5005.1	3	rocker arm
23	0.009.5017.0	6	nut
24	0.009.5044.1	6	register
25	2.1011.005.2	2	nut m 8 p.1.25
26	0.009.5019.2	2	hook
27	0.009.5016.2	3	special nut
28	0.009.5004.2	6	rod
29	0.009.5016.1	3	special nut
30	0.009.5084.4	3	engine head
31	0.009.5003.0	3	valve seat STANDARD
31	0.009.5003.1	3	valve seat + mm 0.5
32	0.009.5004.0	3	valve seat STANDARD
32	0.009.5004.1	3	valve seat + mm 0.5
33	0.009.5027.0	6	valve guide STANDARD
33	0.009.5027.1	6	valve guide + mm 0.5

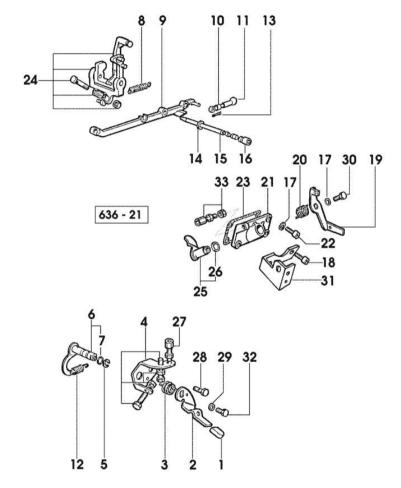


Section: ENGINE

LUBRICATION

Ref: 01.00.148

Fig.	P/n	QTY	Name
Notes: [PRINCE	335]		
1	0.009.5041.0	1	pipe fitting
2	0.009.5008.0	1	oil filter element
3	2.1310.002.2	18	flat washer 6.4x12.5
4	2.1560.010.0	1	gasket 14.2 x 20
5	0.009.5075.1	1	plug m 14 p.1.5x15
6	0.008.7962.0	1	oil sump
7	2.0312.110.1	18	old part number m 6 p.1x30
8	0.009.6233.0	1	net mesh
9	2.0312.127.1	1	screw m 6 p.1x110
10	0.009.5023.2	1	gasket
11	2.0112.002.2	1	screw m 6 p.1 x 10

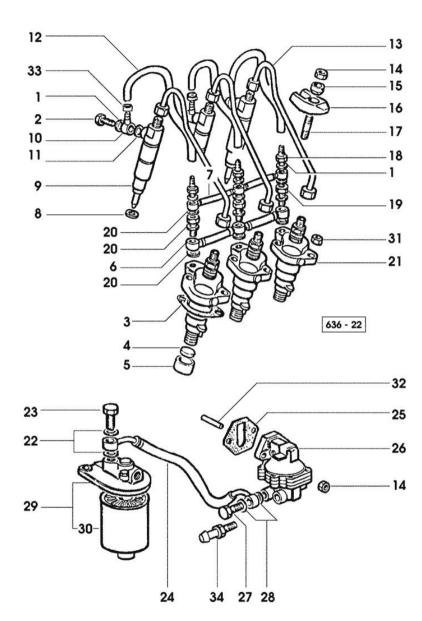


Section: ENGINE

FUEL SUPPLY SYSTEM

Ref: 01.00.153

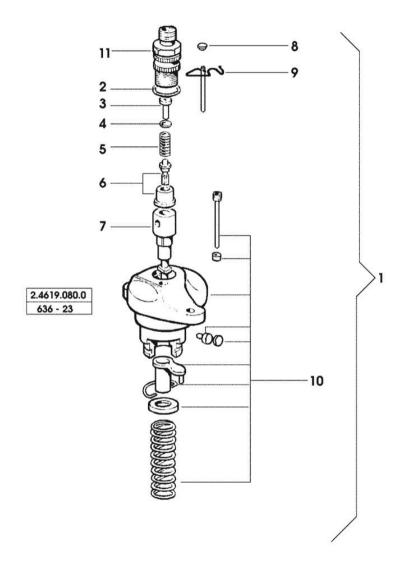
Fig.	P/n	QTY	Name
Notes:			
[PRINCE 3	35]		
1	0.009.5007.1	2	cap
2	0.009.5029.0	1	lever
3	0.009.5030.2	1	spring
4	0.009.5035.2	1	small plate
5	0.009.5000.0	1	circlip 8
6	0.009.5028.2	1	lever
7	2.1531.016.0	1	ring 8.74 x 1.78
8	0.009.5031.0	1	spring
9	0.009.5052.2	1	rod
10	0.009.5043.2	1	register
11	0.009.5048.2	1	joint
12	0.009.5031.1	1	spring
13	0.009.5031.2	4	spring
14	2.1560.006.0	1	gasket 10.2 x 16
15	0.009.5034.0	1	pin
16	0.009.5057.1	1	screw
17	2.1310.002.2	5	flat washer 6.4x12.5
18	2.0312.108.1	2	screw m 6 p.1 x 25
19	0.009.5029.1	1	lever
20	0.009.5030.1	1	spring
21	0.009.5010.1	1	cover
22	2.0312.106.1	2	old part number m 6 p.1 x 20
23	0.009.5024.0	1	gasket
24	0.009.5029.2	1	lever
25	0.009.5028.1	1	lever
26	2.1531.016.0	1	ring 8.74 x 1.78
27	0.009.5043.1	1	lever mm 20
28	0.009.5075.2	1	screw m 8 x 12
29	0.009.5070.0	1	flat washer 6.6x18x2
30	2.0112.005.2	2	screw m 6 p.1 x 16
31	0.009.6205.3/10	1	bracket
32	2.0112.005.2	1	screw m 6 p.1 x 16
33	0.009.5043.0	1	register



Section: ENGINE Ref: 01.00.154

FUEL SUPPLY SYSTEM

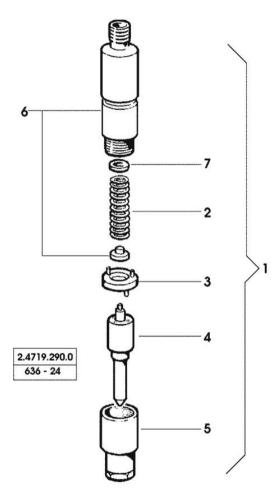
Fig.	P/n	QTY	Name	
Notes:				
[PRINCE 3	335]			
1	2.1560.003.0	6	copper gasket 8.2 x 12	
2	0.009.5040.2	3	pipe fitting	
3	0.009.5021.0	3	gasket mm 0.3	
3	0.009.5021.1	3	gasket mm 0.20	
3	0.009.5021.2	3	gasket mm 0.1	
4	0.009.5033.2	3	pad	
5	0.009.5038.2	3	tappets	
6	0.009.5053.2	1	tube	
7	0.009.5054.0	1	tube	
8	0.009.5067.1	3	gasket 7.25x21x1	
8	0.009.5068.0	3	gasket 7.25x21x0.5	
9	2.4719.290.0	3	injector assembly	
			3 01.00.160	
10	0.009.5032.0	3	eyelet	
11	0.009.5067.2	3	gasket 6.2x10x2.5	
12	0.009.5053.0	3	tube	
13	0.009.5054.2	3	tube	
14	2.1011.005.2	3	nut m 8 p.1.25	
15	0.009.5070.2	3	conical washer 8.4x15x7.5	
16	0.009.5049.1	3	bracket	
17	0.009.5082.2	3	stud bolt m 8x32	
18	0.009.5041.1	3	pipe fitting	
19	0.009.5040.1	3	pipe fitting	
20	2.1560.008.0	9	gasket 12.2 x 18	
21	2.4619.080.0	3	injector pump	
			© 01.00.159	
22	2.1560.010.0	4	gasket 14.2 x 20	
23	0.009.5039.1	2	pipe fitting 14x1.5x27	
24	0.009.5053.1	1	tube	
25	0.009.5022.0	2	gasket mm 0.20	
25	0.009.5022.1	1	gasket mm 1.0	
26	0.009.5064.0	1	feed pump	
27	0.009.5039.2	1	pipe fitting 10x1x23	
28	2.1560.006.0	2	gasket 10.2 x 16	
29	0.009.5019.0	1	fuel filter	
30	0.009.5008.1	1	fuel filter element	
31	0.009.5001.1	6	self-locking nut	
32	0.009.5038.1	1	cap	
33	0.009.5080.1	6	clamp	
34	0.009.5077.0	1	pipe fitting	1/1



Section: ENGINE Ref: 01.00.159

INJECTION PUMP PARTS

Fig.	P/n	QTY	Name	
Notes: [PRINCE 33	35]			
1	2.4619.080.0	1	injector pump	
2	0.009.5077.2	1	special oil seal 15.60	
3	0.009.5080.0	1	filler	
4	0.009.5078.0	1	washer	
5	0.009.5079.2	1	spring	
6	0.009.5076.0	1	valve	
7	0.009.5081.1	1	pumping element	
8	0.009.5076.1	1	rivet 5x10	
9	0.009.5078.1	1	spring	
10	0.000.0000.1		cannot be supplied	
11	0.009.5076.2	1	pipe fitting	



Section: ENGINE Ref: 01.00.160

INJECTOR NOZZLE HOLDER COMPONENTS

Fig.	P/n	QTY	Name
Notes: [PRINCE 335]			
1	2.4719.290.0	1	injector assembly
2	0.009.5079.1	1	spring
3	0.009.5079.0	1	spacer
4	0.009.5081.0	1	nozzle
5	0.009.5080.2	1	nozzle holder
6	0.000.0000.1		cannot be supplied
7	0.009.5077.1	1	shim mm 0.1
7	0.009.5078.2	1	shim mm 1.0

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