Name

#### Ref: 01.00.5

#### Section: ENGINE **CYLINDER HEAD**

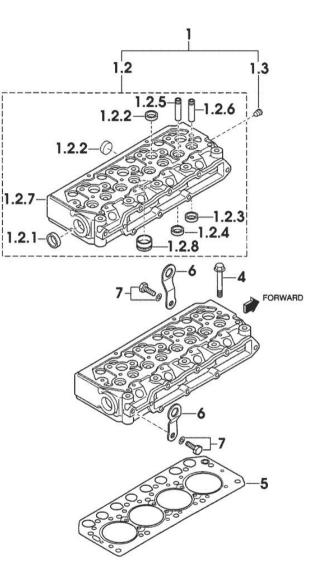
#### P/n

QTY

## Notes: [PRINCE 40]

Fig.

1	0.010.3986.0	1	engine head
1.2	0.000.0000.1		cannot be supplied
1.2.1	0.010.2634.1	1	plug
1.2.2	0.010.2636.1	7	plug
1.2.3	0.000.0000.1		cannot be supplied
1.2.4	0.000.0000.1		cannot be supplied
1.2.5	0.010.2634.2	4	valve guide
1.2.6	0.010.2635.0	4	valve guide
1.2.7	0.000.0000.1		cannot be supplied
1.2.8	0.010.2636.2	4	special bushing
1.3	0.009.4545.1	1	plug
4	0.010.2633.1	14	screw
5	0.010.2635.2	1	gasket
6	0.009.4541.2	2	bracket
7	0.010.2633.0	2	screw



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#### Ref: 01.00.13

**CYLINDER HEAD** 

#### P/n

QTY Name

•			

Section: ENGINE

**Notes:** [PRINCE 40]

Fig.

1

2 3

> 4 5

6

7 8

8.1

8.2 8.3 8.3.4 8.3.5

8.3.6 8.7

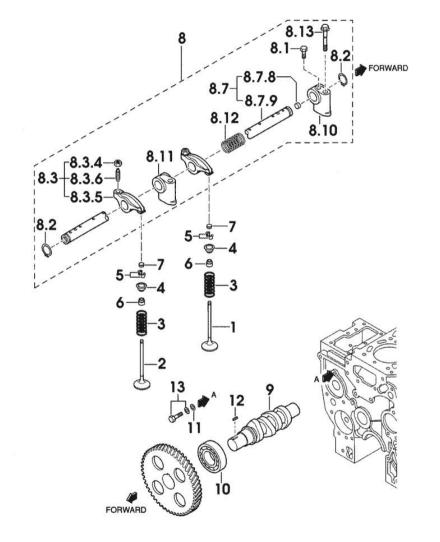
8.7.8

8.7.9

8.10

8.11 8.12 8.13 9 10

11 12 13



0.010.2637.2	4	inlet valve Ø mm 6.5
0.010.2638.0	4	exhaust valve Ø mm 6.5
0.010.2638.1	8	spring
0.010.3992.2	8	cup
0.009.4561.2	16	stop
0.009.4562.0	8	gasket
0.010.2639.0	8	cap
0.000.0000.1	1	cannot be supplied
0.010.2640.1	1	screw
0.009.4559.0	2	ring
0.010.3949.0	8	rocker arm
0.010.2641.0	8	nut
0.000.0000.1		cannot be supplied
0.010.3949.1	8	register
0.010.2644.1	1	shaft
0.010.2643.0	2	plug
0.000.0000.1		cannot be supplied
0.010.2642.0	1	support
0.010.2642.1	3	support
0.010.2643.1	3	spring
0.010.2643.2	4	screw
0.010.2644.0	1	camshaft
0.009.4567.0	1	special bearing
0.009.4566.0	1	washer
0.009.4567.2	1	stick
0.010.2639.1	1	screw

01021-013E

Ref: 01.00.21

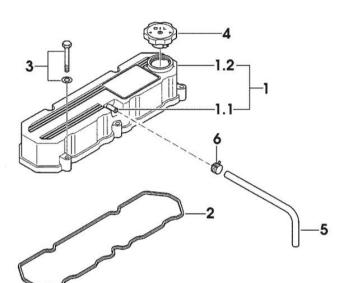
#### Section: ENGINE **CYLINDER HEAD COVER** P/n

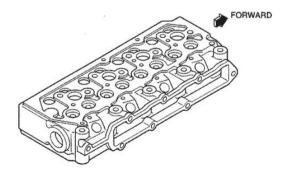
QTY	Name

Notes: [PRINCE 40]

Fig.

1 1.1	0.010.2647.1 0.000.0000.1	1	cover cannot be supplied
1.2	0.000.0000.1		cannot be supplied
2	0.010.2647.2	1	gasket
3	0.010.2645.2	5	screw
4	0.009.4548.0	1	plug
5	0.009.4781.2	1	tube
6	0.010.2206.0	1	clamp

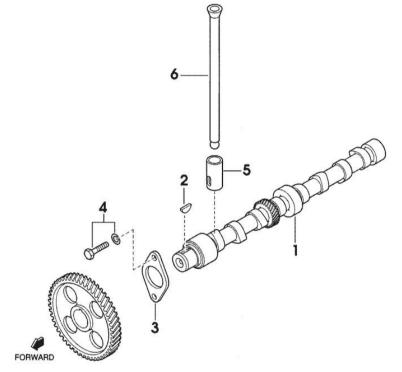




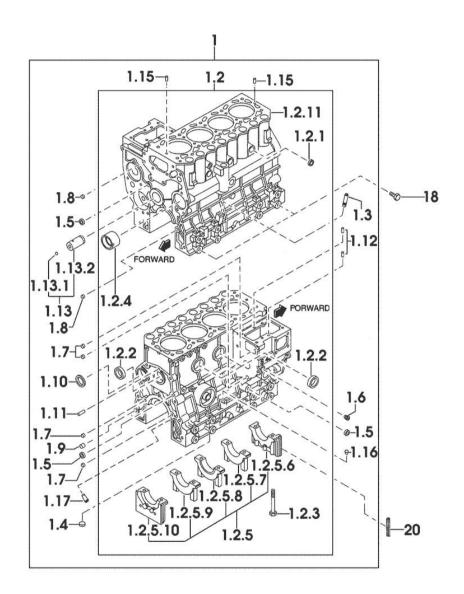
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PRINCE 40
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Fig.	P/n	QTY	Name	
<b>Notes:</b> [PRINCE	40]			
1	0.010.3949.2	1	camshaft	
2	0.009.4555.1	1	key	
3	0.010.3950.0	1	small plate	
4	0.010.2639.1	2	screw	
5	0.010.3950.1	8	tappets	
6	0.010.2646.2	8	rod	



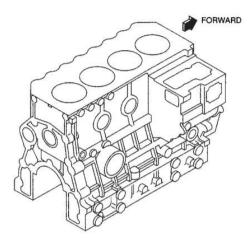
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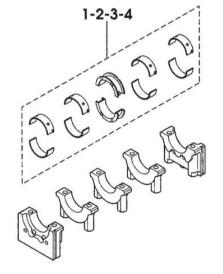


Section: ENGINE				<b>D C</b> 01 00 <b>C</b>	
				Ref: 01.00.34	
CRANK	CASE				
Fig.	P/n	QTY	Name		
<b>Notes:</b> [PRINCE 40	[]				
1	0.010.3961.1	1	crankcase		
1.2	0.000.0000.1		cannot be supplied		
1.2.1	0.010.2652.1	3	special bushing		
1.2.2	0.010.2652.2	3	special bushing		
1.2.3	0.010.2653.0	10	screw		
1.2.4	0.010.2653.1	1	special bushing		
1.2.5	0.000.0000.1		cannot be supplied		
1.2.5.6	0.000.0000.1		cannot be supplied		
1.2.5.7	0.000.0000.1		cannot be supplied		
1.2.5.8	0.000.0000.1		cannot be supplied		
1.2.5.9	0.000.0000.1		cannot be supplied		
1.2.5.10	0.000.0000.1		cannot be supplied		
1.2.11	0.000.0000.1		cannot be supplied		
1.3	0.009.4523.2	1	guide		
1.4	0.010.2649.0	1	plug		
1.5	0.010.2649.1	3	special bushing		
1.6	0.009.4545.1	1	plug		
1.7	0.009.4524.2	4	special bushing		
1.8	0.009.4525.1	2	special bushing		
1.9	0.009.4525.2	1	special bushing		
1.10	0.009.4524.1	1	expansion plug		
1.11	0.010.3951.0	1	pin		
1.12	0.009.4523.0	2	pin		
1.13	0.010.2650.0	1	pin		
1.13.1	0.010.2650.1	1	ball		
1.13.2	0.000.0000.1		cannot be supplied		
1.15	0.010.2651.0	2	pin		
1.16	0.010.2651.1	1	plug		
1.17	0.010.3961.2	4	sprayers		
18	0.010.2648.1	4	screw		
20	0.010.2651.2	4	gasket		

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	ENGINE <b>BEARINGS</b>		Ref: 01.0
Fig.	P/n	QTY	Name
<b>Notes:</b> [PRINCE 4	0]		
1	0.010.2656.2	1	main half bushing STANDARD
2	0.010.2657.0	1	main half bushing - mm 0.25
3	0.010.2657.1	1	main half bushing - mm 0.50
4	0.010.2657.2	1	main half bushing - mm 0.75





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Ref: 01.00.51

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Section:	ENGINE		I KINCE 40	Ref: 01.00.	
	G CASE				
Fig.	P/n	QTY	Name		
<b>Notes:</b> [PRINCE -	40]				
1	0.010.2658.0	1	plate		
2	0.010.2658.1	1	gasket		
3	0.010.2639.1	10	screw		
4	0.010.3951.1	1	flange		
5	0.010.2659.0	1	gasket		
6	0.010.2659.1	8	screw		
7	0.009.4537.0	1	gasket		
8	0.010.3951.2	1	plug		
9	0.010.2660.0	1	flange		
10	0.010.2660.1	1	gasket		
11	0.009.4756.0	2	cover		
12	0.010.3952.0	2	gasket		
13	0.010.2661.0	1	screw		
14	0.010.2661.1	2	nut		
15	0.010.3952.1	1	screw		
16	0.010.3952.2	2	screw		
17	0.009.4539.2	2	spring washer		
18	0.010.3953.0	1	cover		
19	0.010.2662.2	4	screw		
20	0.010.2663.0	4	washer		

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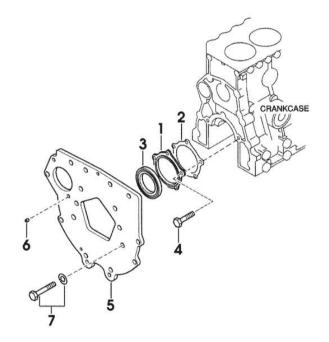
Ref: 01.00.52

### Section: ENGINE FLYWHEEL HOUSING Fig. P/n

P/n	OTY	Name

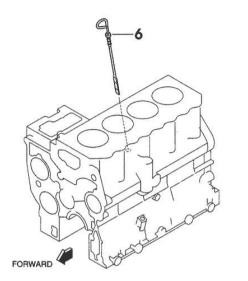
Notes: [PRINCE 40]

1	0.010.2654.2	1	flange
2	0.010.2655.0	1	gasket
3	0.010.2655.1	1	special oil seal
4	0.010.2655.2	5	screw
5	0.010.3953.1	1	flange
6	0.009.4532.2	1	pin
7	0.010.3953.2	10	screw



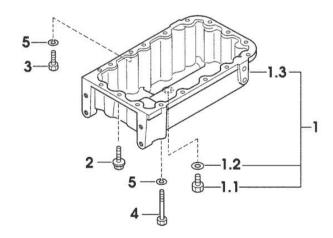
PRINCE 40	
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Ref: 01.00.59



OIL PAN				
Fig.	P/n	QTY	Name	
<b>Notes:</b> [PRINCE 40]				
1	0.010.3954.0	1	oil sump	
1.1	0.010.2664.0	1	plug	
1.2	0.010.2663.2	1	gasket	
1.3	0.000.0000.1		cannot be supplied	
2	0.010.3954.1	12	screw	
3	0.010.2664.2	1	screw	
4	0.010.2665.0	4	screw	
5	0.010.2665.1	5	washer	
6	0.010.2687.1	1	dipstick	
1.2 1.3 2 3 4 5	0.010.2664.0 0.010.2663.2 0.000.0000.1 0.010.3954.1 0.010.2664.2 0.010.2665.0 0.010.2665.1	1 1 12 1 4	plug gasket cannot be supplied screw screw screw washer	

Section: ENGINE



01071-038E

Ref: 01.00.67

#### **PISTON - CONNECTING ROD**

P/n

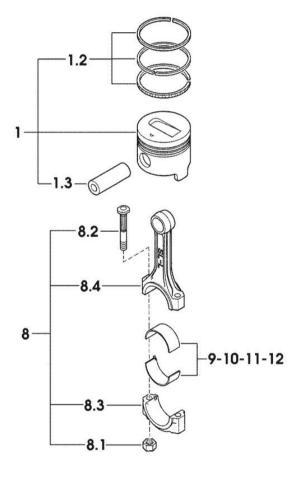
QTY Name

**Notes:** [PRINCE 40]

Fig.

Section: ENGINE

1 1 1.2 1.2 1.2 1.3 8 8.1 8.2 8.3 8.4 9 10 11	0.009.0060.6 0.009.0061.6 0.009.0062.6 0.008.0052.6 0.008.0053.6 0.008.0054.6 0.010.2668.0 0.010.2668.2 0.000.0000.1 0.000.0000.1 0.009.4782.1 0.010.2669.0 0.010.2669.1	4 4 4 4 4 4 4 8 8 8	complete piston STANDARD complete piston + mm 0.25 complete piston + mm 0.50 piston ring set STANDARD piston ring set + mm 0.25 piston ring set + mm 0.50 piston pin engine connecting rod nut screw cannot be supplied cannot be supplied con.rod half bushing STANDARD con.rod half bushing - mm 0.25 con rod half bushing - mm 0.50
			e
		4	con.rod half bushing - mm 0.50
12	0.010.2669.2	4	con.rod half bushing - mm 0.75



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Name

### Ref: 01.00.75

### **CRANKSHAFT - FLYWHEEL**

P/n

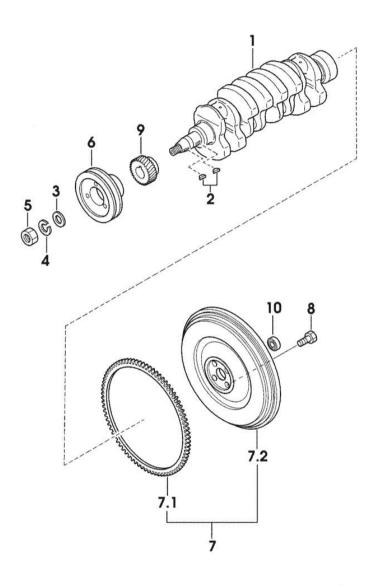
## Notes: [PRINCE 40]

Section: ENGINE

Fig.

1 2	0.010.2672.0 0.009.4555.1	1 2	crankshaft key
3	0.009.4554.2	1	flat washer
4	0.009.4555.0	1	spring washer
5	0.009.4554.1	1	nut
6	0.010.2672.2	1	pulley
7	0.010.3954.2	1	flywheel
7.1	0.010.2671.0	1	crown wheel Z=110
7.2	0.000.0000.1		cannot be supplied
8	0.009.4557.0	4	screw
9	0.010.3955.0	1	gear $Z = 28$
10	0.009.4556.1	1	special bearing

QTY

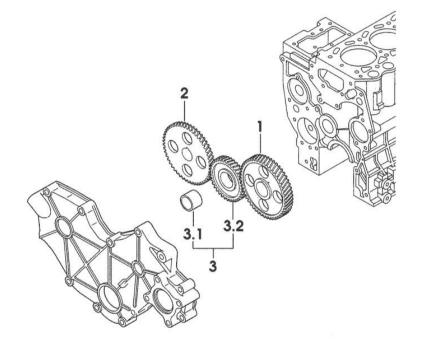


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PRINCE 4	0
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Section: ENGINE CAMSHAFT				Ref: 01.00.83
Fig.	P/n	QTY	Name	
<b>Notes:</b> [PRINCE	40]			
1	0.010.3955.1	1	gear z=56	
2	0.010.3955.2	1	gear z=56	
3	0.010.3956.0	1	gear z=39	
2.1	0.000.0000.1		cannot be supplied	
3.1	0.000.0000.1		camot de supplied	

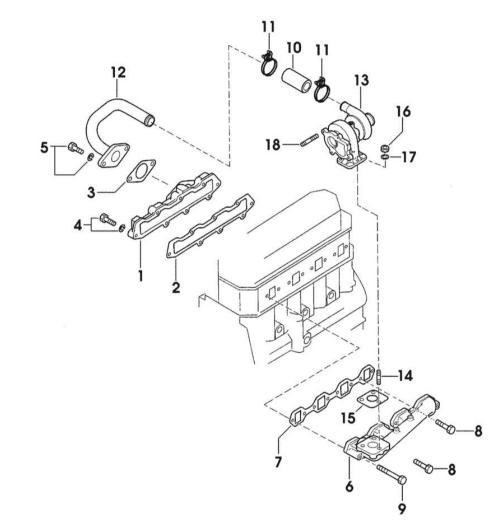


### Section: ENGINE INTAKE AND EXHAUST

Fig.

Ref: 01.00.91

# ND EXHAUST P/n QTY Name



<b>Notes:</b> [PRINCE 40]			
1	0.010.2678.2	1	cover
2	0.010.2678.1	1	gasket
3	0.010.2676.2	1	gasket
4	0.010.2677.0	8	screw
5	0.010.2677.1	2	screw
6	0.010.3956.1	1	exhaust manifold
7	0.010.2680.1	1	gasket
8	0.010.3956.2	6	screw
9	0.010.3957.0	2	screw
10	0.010.2679.0	1	sleeve
11	0.010.3964.2	2	clamp
12	0.010.3965.0	1	small plate
13	0.010.2681.0	1	turbo charger
14	0.009.4796.1	3	stud bolt
15	0.009.4798.0	1	gasket
16	0.009.4799.2	3	nut
17	0.009.4842.0	3	flat washer
18	0.009.4842.1	4	stud bolt

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Name

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## Section: ENGINE OIL PUMP

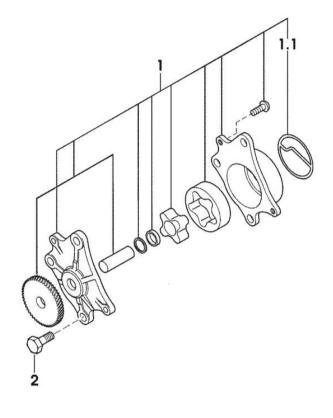
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P/n	QTY

Notes:	
[PRINCE 40]	

Fig.

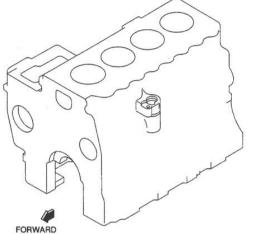
1	0.010.2684.2	1	oil pump
1.1	0.010.2685.0	1	gasket
2	0.010.2685.1	3	screw

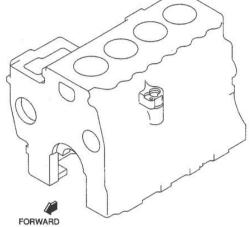


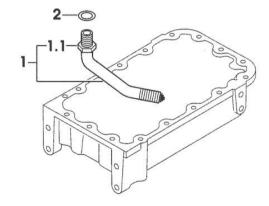
PRINCE	40
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Section: ENGINE LUBRICATION				Ref: 01.00.100
Fig.	P/n	QTY	Name	
<b>Notes:</b> [PRINCE 4	40]			
1	0.010.2685.2	1	tube	
1.1	0.009.4634.0	1	self-locking nut	
2	0.009.4634.1	1	gasket	







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