Section: ENGINE CRANKCASE

Ref: 01.00.4

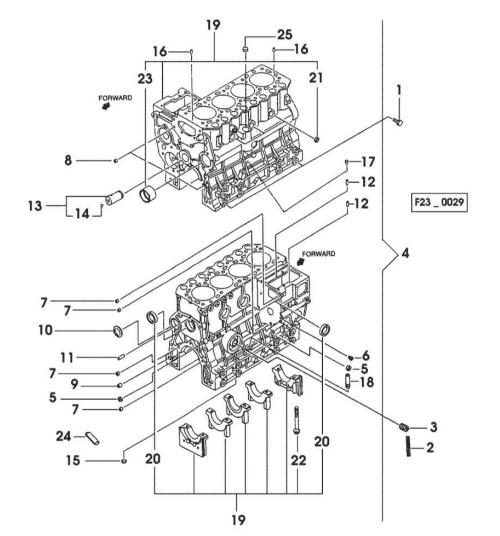
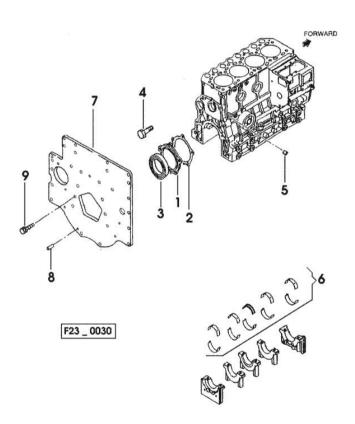


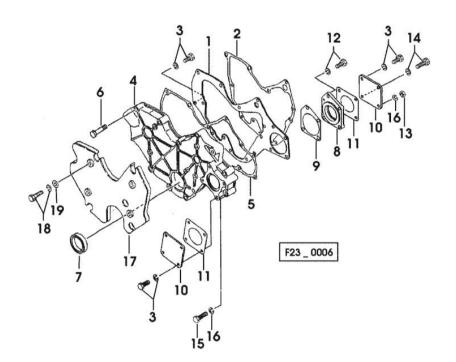
Fig.	P/n	QTY	Name
Notes:			
	35 H.D>1001]		
·	,		
1	0.010.2648.1	4	screw
2	0.010.2651.2	4	gasket
3	0.010.2650.2	1	pipe fitting
4	0.010.2653.2	1	crankcase
			- X 35HP
4	0.010.2654.0	1	crankcase
			- X 45HP
5	0.010.2649.1	3	special bushing
6	0.009.4545.1	1	plug
7	0.009.4524.2	4	special bushing
8	0.009.4525.1	2	special bushing
9	0.009.4525.2	1	special bushing
10	0.009.4524.1	1	expansion plug
11	0.009.4524.0	1	pin
12	0.009.4523.0	2	pin
13	0.010.2650.0	1	pin
14	0.010.2650.1	1	ball
15	0.010.2649.0	1	plug
			- X 35HP
16	0.010.2651.0	2	pin
17	0.010.2651.1	1	plug
18	0.009.4523.2	1	guide
19	0.000.0000.1		cannot be supplied
20	0.010.2652.1	3	special bushing
21	0.010.2652.2	3	special bushing
22	0.010.2653.0	10	screw
23	0.010.2653.1	1	special bushing
24	0.010.2654.1	4	tube
			- X 45HP
25	0.010.2648.2	1	plug



Section: ENGINE CRANKCASE

Ref: 01.00.12

Fig.	P/n	QTY	Name
N.T. 4			
Notes:	425 H.D. > 10011		
IPRINCE	435 H.D>1001]		
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	0.009.4530.0	1	plug
3	0.007.1550.0	1	- X 35HP
6	0.009.4531.0	1	main half bushing STANDARD
· ·	0.007.1251.0		- X 35HP
6	0.009.4531.1	1	main half bushing - mm 0.25
	0.009.1231.1	•	- X 35HP
6	0.009.4531.2	1	main half bushing - mm 0.50
ŭ	0.0031.001.2	-	- X 35HP
6	0.009.4532.0	1	main half bushing - mm 0.75
	***************************************	-	- X 35HP
6	0.010.2656.2	1	main half bushing STANDARD
			- X 45HP
6	0.010.2657.0	1	main half bushing - mm 0.25
			- X 45HP
6	0.010.2657.1	1	main half bushing - mm 0.50
			- X 45HP
6	0.010.2657.2	1	main half bushing - mm 0.75
			- X 45HP
7	0.010.2656.0	1	flange
8	0.009.4532.2	1	pin
9	0.010.2656.1	6	screw



Section: ENGINE TIMING CASE

Ref: 01.00.19

Fig.	P/n	QTY	Name	
Notes:	435 H.D>1001]			
[I KINCE	435 H.D> 1001]			
1	0.010.2658.0	1	plate	
2	0.010.2658.1	1	gasket	
3	0.010.2639.1	10	screw	
4	0.010.2658.2	1	flange	
5	0.010.2659.0	1	gasket	
6	0.010.2659.1	8	screw	
7	0.010.2659.2	1	special oil seal	
8	0.010.2660.0	1	flange	
9	0.010.2660.1	1	gasket	
10	0.009.4756.0	2	cover	
11	0.010.2660.2	2	gasket	
12	0.010.2661.0	1	screw	
13	0.010.2661.1	2	nut	
14	0.010.2661.2	1	screw	
15	0.010.2662.0	2	screw	
16	0.009.4539.2	2	spring washer	
17	0.010.2662.1	1	cover	
18	0.010.2662.2	4	screw	
19	0.010.2663.0	4	washer	

Section: ENGINE CRANKSHAFT

Ref: 01.00.27

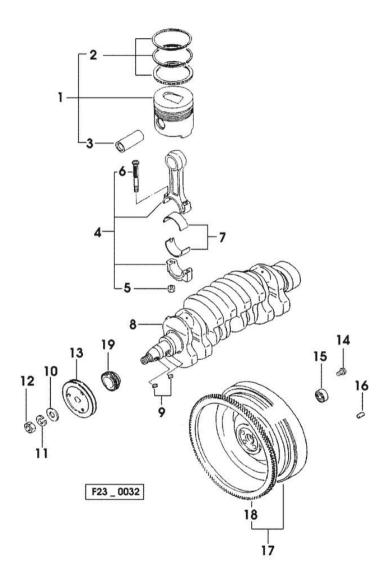
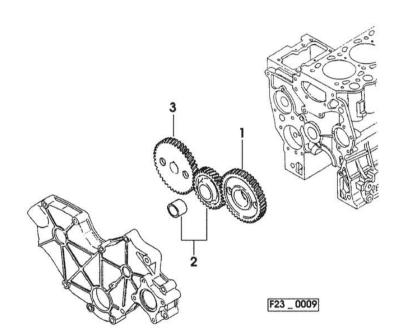


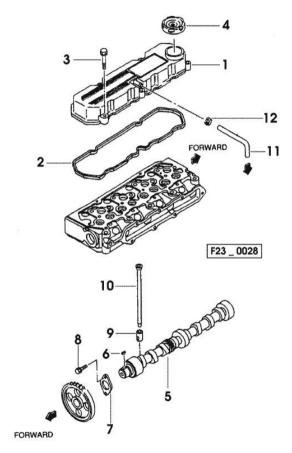
Fig.	P/n	QTY	Name
Notes:			
	435 H.D>1001]		
	•		
1	0.007.0060.6	4	complete piston STANDARD - X 35HP
1	0.007.0061.6	4	complete piston + mm 0.25 - X 35HP
1	0.007.0062.6	4	complete piston + mm 0.50 - X 35HP
1	0.009.0060.6	4	complete piston STANDARD - X 45HP
1	0.009.0061.6	4	complete piston + mm 0.25 - X 45HP
1	0.009.0062.6	4	complete piston + mm 0.50 - X 45HP
2	0.008.0052.6	4	piston ring set STANDARD
2	0.008.0053.6	4	piston ring set + mm 0.25
2	0.008.0054.6	4	piston ring set + mm 0.50
3	0.010.2668.0	4	piston pin
4	0.010.2671.2	4	engine connecting rod
5	0.009.4783.0	8	nut
6	0.010.2668.2	8	screw
7	0.009.4782.1	4	con.rod half bushing STANDARD
7	0.010.2669.0	4	con.rod half bushing - mm 0.25
7	0.010.2669.1	4	con.rod half bushing - mm 0.50
7	0.010.2669.2	4	con.rod half bushing - mm 0.75
8	0.010.2672.0	1	crankshaft
9	0.009.4555.1	2	key
10	0.009.4554.2	1	flat washer
11	0.009.4555.0	1	spring washer
12	0.009.4554.1	1	nut
13	0.010.2672.1	1	pulley - X 35HP
13	0.010.2672.2	1	pulley - X 45HP
14	0.009.4557.0	4	screw
15	0.009.4556.1	1	special bearing
16	0.009.4556.2	3	pin
17	0.010.2673.0	1	flywheel
18	0.010.2671.0	1	crown wheel Z=110
19	0.010.2671.1	1	gear



Section: ENGINE **CAMSHAFT**

Ref: 01.00.28

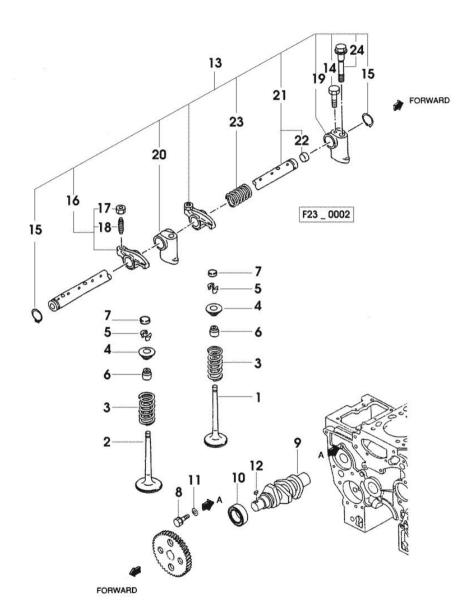
Fig.	P/n	QTY	Name
Notes: [PRINCE 435	5 H.D>1001]		
1	0.010.2674.1	1	gear Z = 56
2	0.010.2674.2	1	gear Z = 56
2	0.010.2675.0	1	gear Z = 56
			- EXPORT U.S.A.
3	0.010.2675.1	1	gear Z = 39



Section: ENGINE CAMSHAFT

Ref: 01.00.35

P/n	QTY	Name
135 H.D>1001]		
0.010.2647.1	1	cover
0.010.2647.2	1	gasket
0.010.2645.2	5	screw
0.009.4548.0	1	plug
0.010.2648.0	1	camshaft
0.009.4555.1	1	key
0.010.2646.1	1	small plate
0.010.2639.1	2	screw
0.009.4562.2	8	tappets
0.010.2646.2	8	rod
0.009.4781.2	1	tube
		- X 45HP
0.010.2647.0	1	tube
		- X 35HP
0.010.2206.0	1	clamp
		- X 45HP
	0.010.2647.1 0.010.2647.2 0.010.2645.2 0.009.4548.0 0.010.2648.0 0.009.4555.1 0.010.2646.1 0.010.2639.1 0.009.4562.2 0.010.2646.2 0.009.4781.2	0.010.2647.1 1 0.010.2647.2 1 0.010.2645.2 5 0.009.4548.0 1 0.010.2648.0 1 0.010.2646.1 1 0.010.2646.1 1 0.010.2646.1 2 0.009.4562.2 8 0.010.2646.2 8 0.009.4781.2 1 0.010.2647.0 1

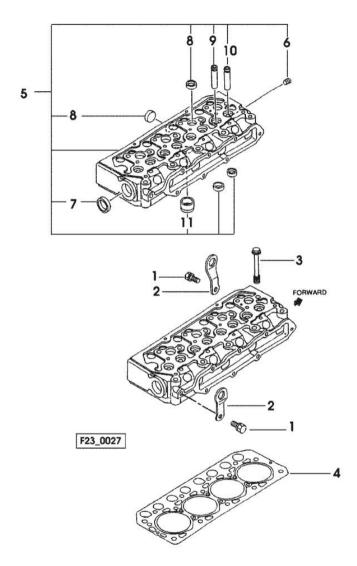


Section: ENGINE

CYLINDER HEAD

Ref: 01.00.44

Fig.	P/n	QTY	Name	
	'			
Notes:	425 II D > 10011			
[PRINCE	435 H.D>1001]			
1	0.010.2637.2	4	inlet valve Ø mm 6.5	
2	0.010.2638.0	4	exhaust valve Ø mm 6.5	
3	0.010.2638.1	8	spring	
4	0.010.2638.2	8	cup	
5	0.009.4561.2	16	stop	
6	0.009.4562.0	8	gasket	
7	0.010.2639.0	8	cap	
8	0.010.2639.1	1	screw	
9	0.010.2644.0	1	camshaft	
10	0.009.4567.0	1	special bearing	
11	0.009.4566.0	1	washer	
12	0.009.4567.2	1	stick	
13	0.000.0000.1	1	cannot be supplied	
14	0.010.2640.1	1	screw	
15	0.009.4559.0	2	ring	
16	0.010.2640.2	8	rocker arm	
17	0.010.2641.0	8	nut	
18	0.010.2641.2	8	screw	
19	0.010.2642.0	1	support	
20	0.010.2642.1	2	support	
21	0.010.2644.1	1	shaft	
22	0.010.2643.0	2	plug	
23	0.010.2643.1	2	spring	
24	0.010.2643.2	3	screw	

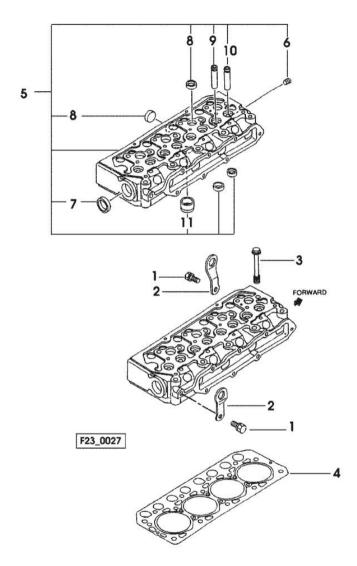


Section: ENGINE

Ref: 01.00.52

CYLINDER HEAD

Fig.	P/n	QTY	Name
Notes: [PRINCE	435 H.D>1001]		
1	0.010.2633.0	2	screw
2	0.009.4541.2	2	bracket
3	0.010.2633.1	14	screw
4	0.010.2635.2	1	gasket
5	0.010.2636.0	1	engine head
6	0.009.4545.1	1	plug
7	0.010.2634.1	1	plug
8	0.010.2636.1	7	plug
9	0.010.2634.2	4	valve guide
10	0.010.2635.0	4	valve guide
11	0.010.2636.2	4	special bushing

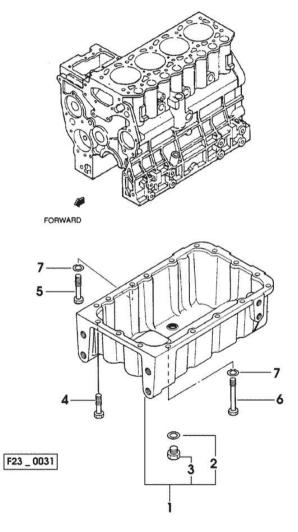


Section: ENGINE

11

Ref: 01.00.59 CYLINDER HEAD

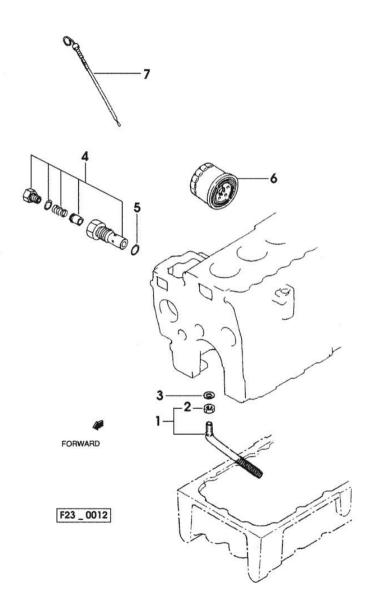
Fig.	P/n	QTY	Name	_
Notes: - EXPORT	U.S.A. [PRINCE 435 H	D>1001]		_
1	0.010.2633.0	2	screw	
2	0.009.4541.2	2	bracket	
3	0.010.2633.1	14	screw	
4	0.010.2635.2	1	gasket	
5	0.010.2637.0	1	engine head	
6	0.009.4545.1	1	plug	
7	0.010.2634.1	1	plug	
8	0.009.4527.0	7	plug	
9	0.010.2634.2	4	valve guide	
10	0.010.2635.0	4	valve guide	
11	0.010.2637.1	4	special bushing	



Ref: 01.00.67

Section: ENGINE

OIL PA	N		Ker. 01.00	1.00.07	
Fig.	P/n	QTY	Name		
Notes: [PRINCE	435 H.D>1001]				
1	0.010.2665.2	1	oil sump		
2	0.010.2663.2	1	gasket		
3	0.010.2664.0	1	plug		
4	0.010.2664.1	12	screw		
5	0.010.2664.2	1	screw		
6	0.010.2665.0	4	screw		
7	0.010.2665.1	5	washer		



Section: ENGINE LUBRICATION

Ref: 01.00.68

Fig.	P/n	QTY	Name	
Notes: [PRINCE	435 H.D>1001]			
1	0.010.2685.2	1	tube	
2	0.009.4634.0	1	self-locking nut	
3	0.009.4634.1	1	gasket	
4	0.010.2686.0	1	valve	
5	0.010.2686.1	1	gasket	
6	0.009.4794.1	1	oil filter element	
			- X 25HP - 35HP	
6	0.010.2687.0	1	oil filter element	
			- X 45HP	
7	0.010.2687.1	1	dipstick	

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