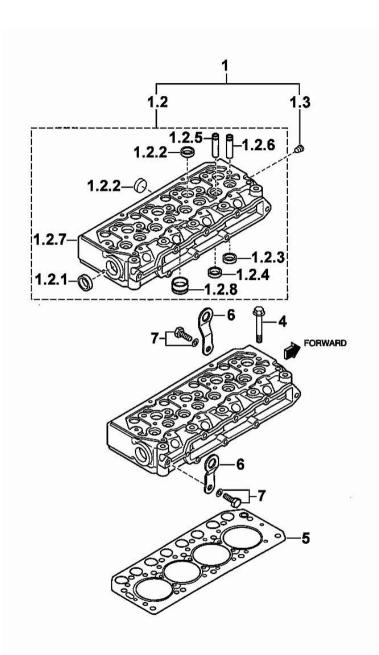


Section: B0 - ENGINE Ref: B0.00.1 (1)

ENGINE

Fig.	P/n	QTY	Name

Notes: [SOLARIS	45 ->ZKDS1201V0MS20001]	[SO	DLARIS 45 ->ZKDS1202V0MS20001]	
101	6.N8700.01.0	1	new engine <=50 kw	
			₹ 6.N8700.01.0	
			© 6.N8700.01.0	
			☞ 6.N8700.01.0	
			₹ 6.N8700.01.0	
			☞ 6.N8700.01.0	
			© 6.N8700.01.0	
			☞ 6.N8700.01.0	
			© 6.N8700.01.0	



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01011-001E 45CV

SOLARIS 45 ->ZKDS120XV0MS20001

Ref: 6.N8700.01.0

Section: B0 - ENGINE

0.009.4541.2

0.010.2633.0

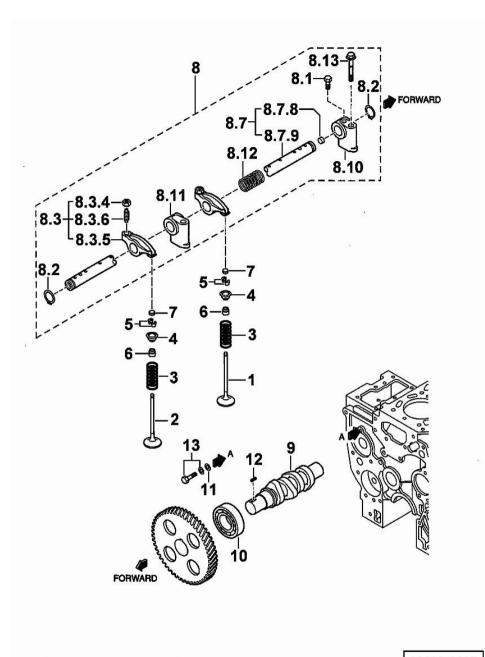
CYLIN	YLINDER HEAD					
Fig.	P/n	QTY	Name	•		
•	0.010.2007.0	1	in the d			
L	0.010.3986.0	1	engine head			
1.2	0.000.0000.1		cannot be supplied			
1.2.1	0.010.2634.1	1	plug			
1.2.2	0.010.2636.1	7	plug			
1.2.3	0.000.0000.1		cannot be supplied			
1.2.4	0.000.0000.1		cannot be supplied			
1.2.5	0.010.2634.2	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			
			~			

bracket

screw

2

2



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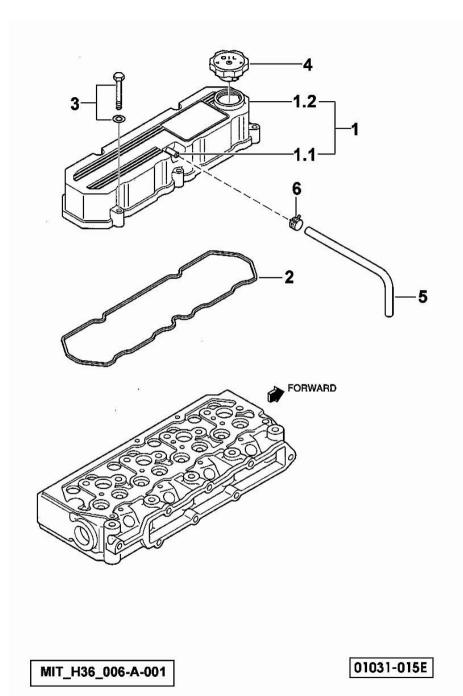
SOLARIS 45 ->ZKDS120XV0MS20001

Section: B0 - ENGINE
CVI INDER HEAD

Ref: 6.N8700.01.0

	CYLINDER HEAD				
Fig.	P/n	QTY	Name		
	0.010.0407.0	4			
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	0.000.0000.1	8	cannot be supplied		
5	0.009.4561.2	16	stop		
6	0.009.4562.0	8	gasket		
7	0.010.2639.0	8	cap		
8	0.000.0000.1	1	cannot be supplied		
8.1	0.010.2640.1	1	screw		
8.2	0.009.4559.0	2	ring		
8.3	0.010.3949.0	8	rocker arm		
8.3.4	0.010.2641.0	8	nut		
8.3.5	0.000.0000.1		cannot be supplied		
8.3.6	0.010.3949.1	8	register		
8.7	0.010.2644.1	1	shaft		
8.7.8	0.010.2643.0	2	plug		
8.7.9	0.000.0000.1		cannot be supplied		
8.10	0.010.2642.0	1	support		
8.11	0.010.2642.1	3	support		
8.12	0.010.2643.1	3	spring		
8.13	0.010.2643.2	4	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	0.010.2639.1	1	SCIEW		
13	0.010.2039.1	1	SOLOM		

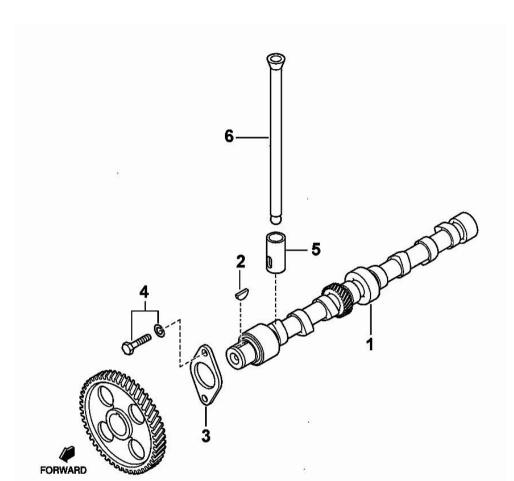
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Section: B0 - ENGINE Ref: 6.N8700.01.0

CYLINDER HEAD

Fig.	P/n	QTY	Name
	1	'	
1	0.010.2647.1	1	cover
1.1	0.000.0000.1		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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SOLARIS 45 ->ZKDS120XV0MS20001

Section: B0 - ENGINE

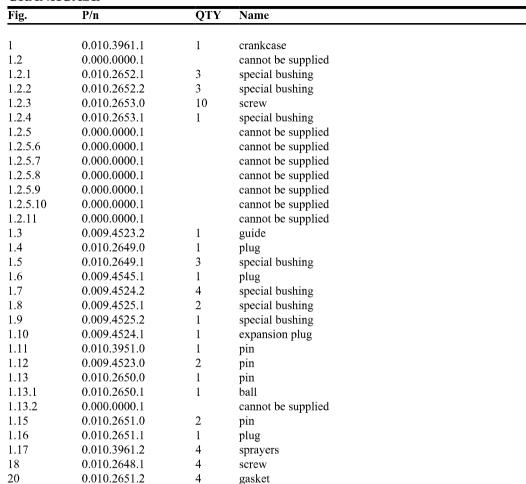
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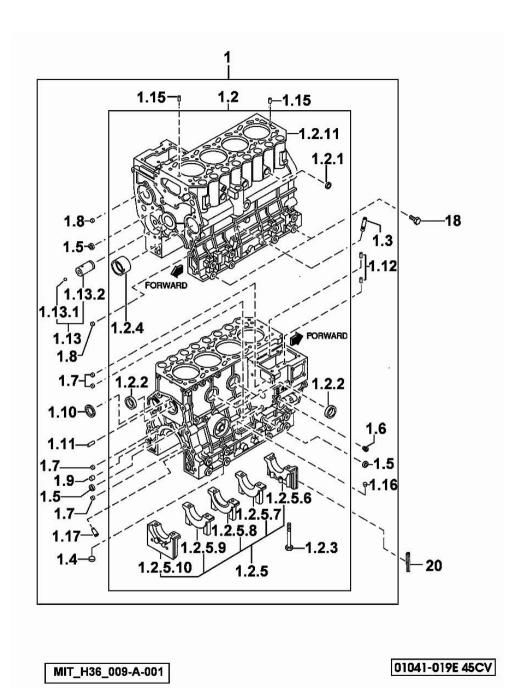
CAMSHAFT

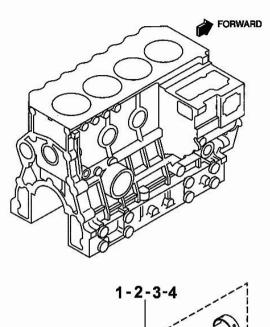
Fig.	P/n	QTY	Name
	0.010.2040.2		1.0
1	0.010.3949.2	1	camshaft
2	0.009.4555.1	1	key
3	0.010.3950.0	1	small plate
4	0.010.2639.1	2	screw
5	0.010.3950.1	8	tappets
6	0.010.2646.2	8	rod

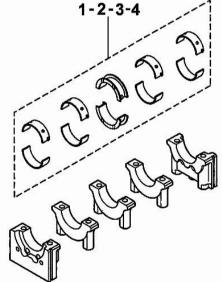
Section: B0 - ENGINE Ref: 6.N8700.01.0

CRANKCASE









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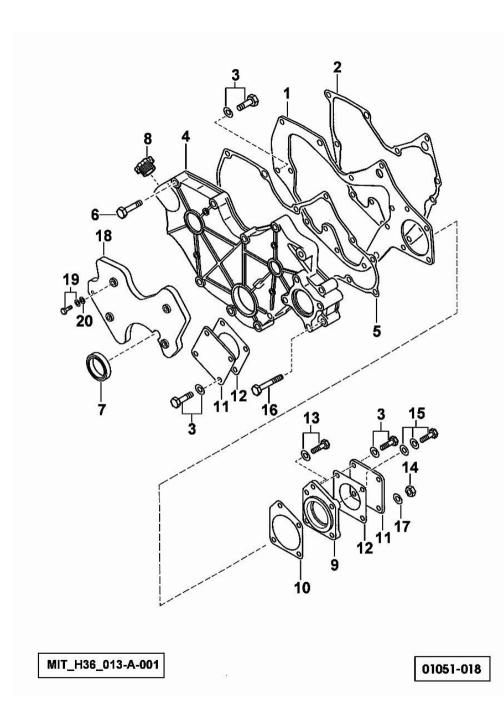
SOLARIS 45 ->ZKDS120XV0MS20001

Section: B0 - ENGINE

Ref: 6.N8700.01.0

MAIN BEARINGS

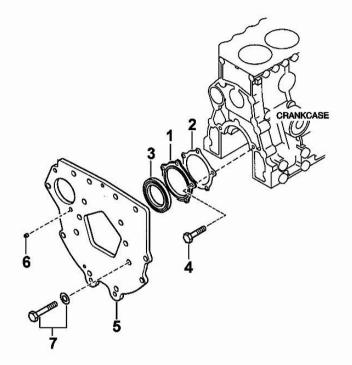
Fig.	P/n	QTY	Name
		·	
1	0.010.2656.2	1	main half bushing STANDARD
2	0.010.2657.0	1	main half bushing - mm 0.25
3	0.010.2657.1	1	main half bushing - mm 0.50
4	0.010.2657.2	1	main half bushing - mm 0.75



Section: B0 - ENGINE Ref: 6.N8700.01.0

TIMING CASE

	d CASE		
Fig.	P/n	QTY	Name
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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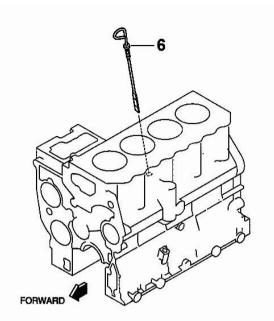
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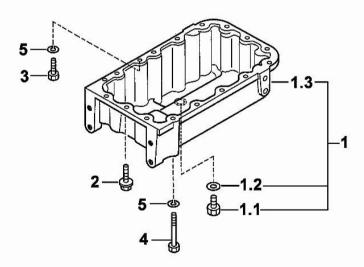
SOLARIS 45 ->ZKDS120XV0MS20001

Section: B0 - ENGINE Ref: 6.N8700.01.0

FLYWHEEL HOUSING

Fig.	P/n	QTY	Name
	0.010.0654.0		
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





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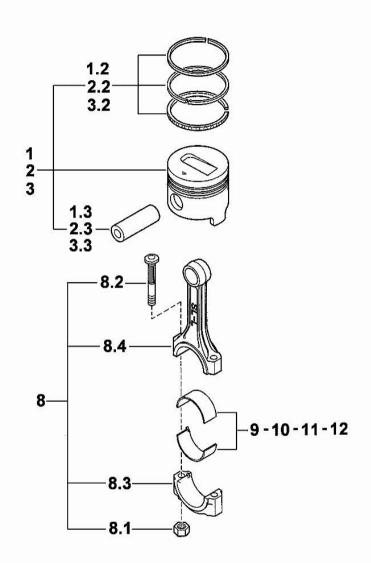
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SOLARIS 45 ->ZKDS120XV0MS20001

Section: B0 - ENGINE Ref: 6.N8700.01.0

OIL PAN

Fig.	P/n	QTY	Name
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



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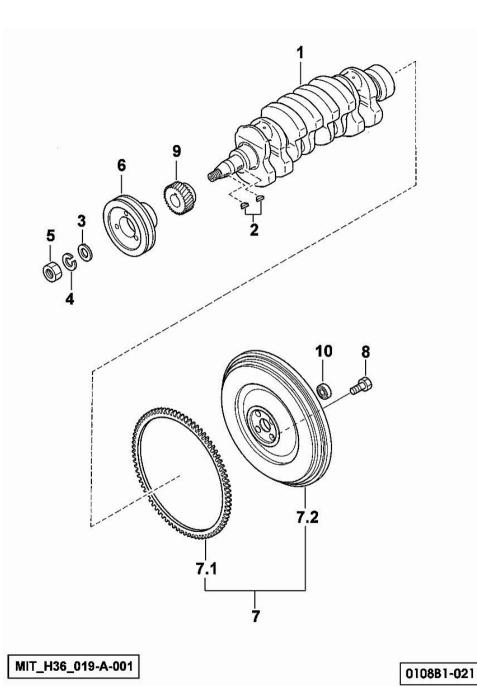
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SOLARIS 45 ->ZKDS120XV0MS20001

Section: B0 - ENGINE Ref: 6.N8700.01.0

PISTON - CONNECTING ROD

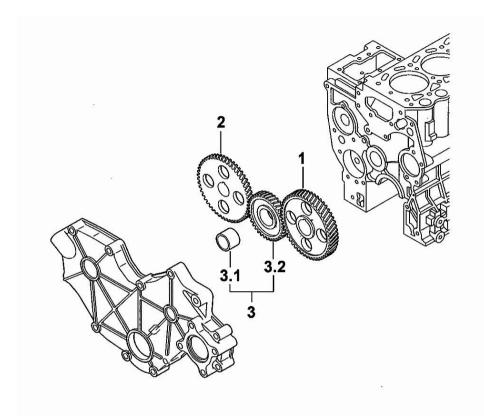
Fig.	P/n	QTY	Name
		,	
1	0.009.0060.6	4	complete piston STANDARD
1.2	0.008.0052.6	4	piston ring set STANDARD
1.3	0.010.2668.0	4	piston pin
2	0.009.0061.6	4	complete piston + mm 0.25
2.2	0.008.0053.6	4	piston ring set + mm 0.25
2.3	0.010.2668.0	4	piston pin
3	0.009.0062.6	4	complete piston + mm 0.50
3.2	0.008.0054.6	4	piston ring set + mm 0.50
3.3	0.010.2668.0	4	piston pin
8	0.010.2671.2	4	engine connecting rod
8.1	0.009.4783.0	8	nut
8.2	0.010.2668.2	8	screw
8.3	0.000.0000.1		cannot be supplied
8.4	0.000.0000.1		cannot be supplied
9	0.009.4782.1	4	con.rod half bushing STANDARD
10	0.010.2669.0	4	con.rod half bushing - mm 0.25
11	0.010.2669.1	4	con.rod half bushing - mm 0.50
12	0.010.2669.2	4	con.rod half bushing - mm 0.75



Section: B0 - ENGINE Ref: 6.N8700.01.0

CRANKSHAFT - FLYWHEEL

Fig.	P/n	QTY	Name
1	0.010.2672.0	1	crankshaft
2	0.009.4555.1	2	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



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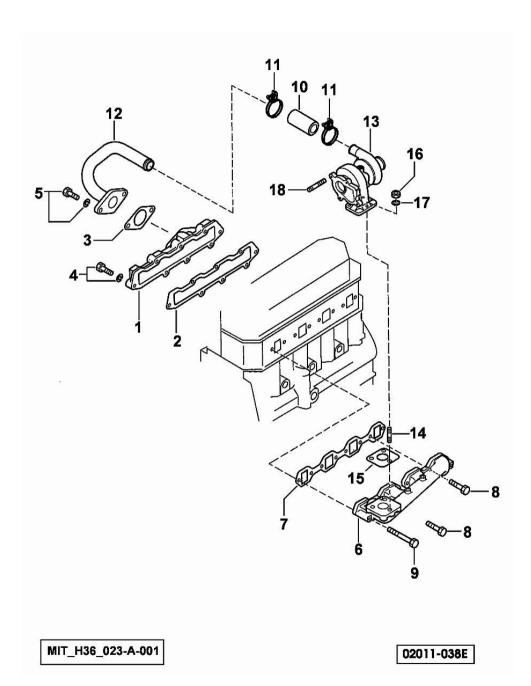
SOLARIS 45 ->ZKDS120XV0MS20001

Section: B0 - ENGINE

Ref: 6.N8700.01.0

CAMSHAFT

Fig.	P/n	QTY	Name	
1	0.010.2055.1	1		
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	
3.1	0.000.0000.1		cannot be supplied	
3.2	0.000.0000.1		cannot be supplied	



Section: B0 - ENGINE Ref: 6.N8700.01.0

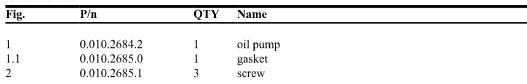
INTAKE AND EXHAUST

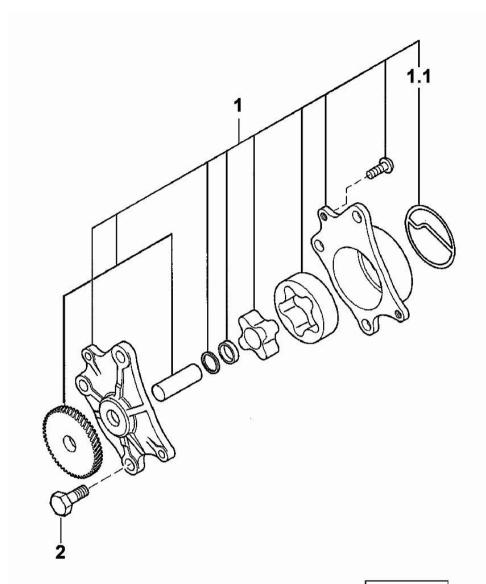
Fig.	P/n	QTY	Name
	1		
1	0.010.2678.2	1	cover
2	0.010.2678.1	1	gasket
3	0.010.2676.2	1	gasket
4	0.010.2677.0	8	screw
5	0.010.2677.1	2	screw
6	0.010.3956.1	1	exhaust manifold
7	0.010.2680.1	1	gasket
8	0.010.3956.2	6	screw
9	0.010.3957.0	2	screw
10	0.010.2679.0	1	sleeve
11	0.010.3964.2	2	clamp
12	0.010.3965.0	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

Section: B0 - ENGINE

OIL PUMP

Ref: 6.N8700.01.0





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