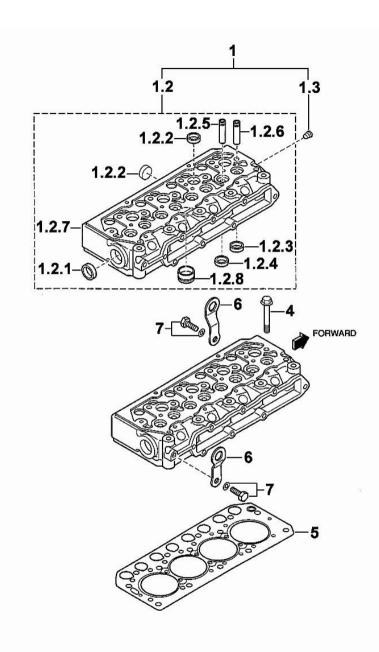


Section: B0 - ENGINE Ref: B0.00.2 (1)

ENGINE

Fig.	P/n	QTY	Name
Notes:			
	55 -> ZKDAJ30200MS30	001]	
101	6.N8800.01.0	1	new engine <=50 kw
			© 6.N8800.01.0
			₹ 6.N8800.01.0
			© 6.N8800.01.0
			© 6.N8800.01.0
			€ 6.N8800.01.0
			€ 6.N8800.01.0
			© 6.N8800.01.0
			₹ 6.N8800.01.0
			© 6.N8800.01.0
			© 6.N8800.01.0
			6.N8800.01.0
			6.N8800.01.0
			6.N8800.01.0
			© 6.N8800.01.0
			© 6.N8800.01.0
			© 6.N8800.01.0
			© 6.N8800.01.0
			© 6.N8800.01.0
			© 6.N8800.01.0
			© 6.N8800.01.0
			☞ 6.N8800.01.0
			₹ 6.N8800.01.0
			© 6.N8800.01.0
			© 6.N8800.01.0

© 6.N8800.01.0 © 6.N8800.01.0 © 6.N8800.01.0 © 6.N8800.01.0



MIT_H36_003-A-001

01011-001E 47CV

SOLARIS 55 -> ZKDAJ30200MS30001

Ref: 6.N8800.01.0

Section: B0 - ENGINE

0.009.4541.2

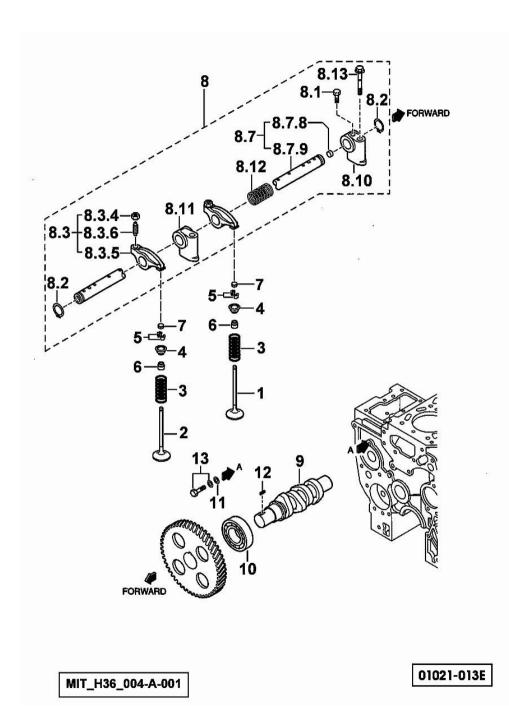
0.010.2633.0

CYLIN	DER HEAD			
Fig.	P/n	QTY	Name	
l	0.010.3986.1	1	engine head	
1.2	0.000.0000.1		cannot be supplied	
1.2.1	0.010.2634.1	1	plug	
1.2.2	0.009.4527.0	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

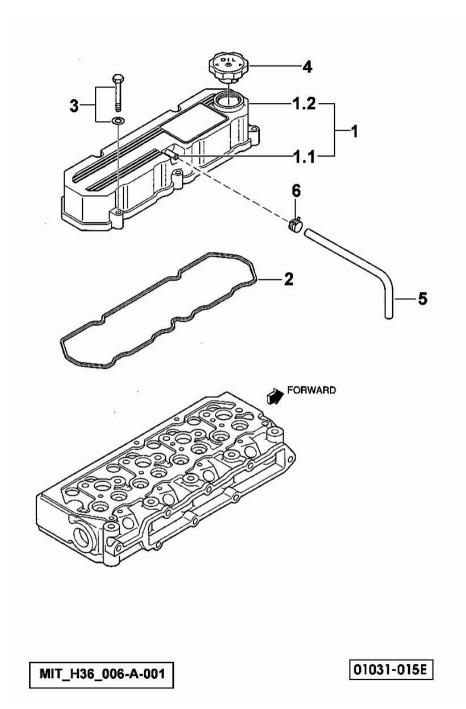
2



Section: B0 - ENGINE Ref: 6.N8800.01.0

CYLINDER HEAD

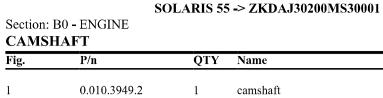
CILINDER READ				
Fig.	P/n	QTY	Name	
1	0.010.2637.2	4	inlet valve Ø mm 6.5	
2	0.010.2638.0	4	exhaust valve Ø mm 6.5	
3	0.010.2638.1	8	spring	
4	0.000.0000.1	8	cannot be supplied	
5	0.009.4561.2	16	stop	
6	0.009.4562.0	8	gasket	
7	0.010.2639.0	8	cap	
8	0.000.0000.1	1	cannot be supplied	
8.1	0.010.2640.1	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	screw	

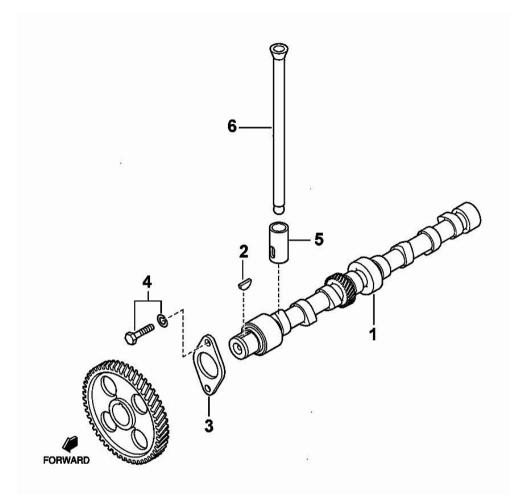


Section: B0 - ENGINE Ref: 6.N8800.01.0

CYLINDER HEAD

Fig.	P/n	QTY	Name	
	,			
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	





01031-016E

MIT_H36_007-A-001

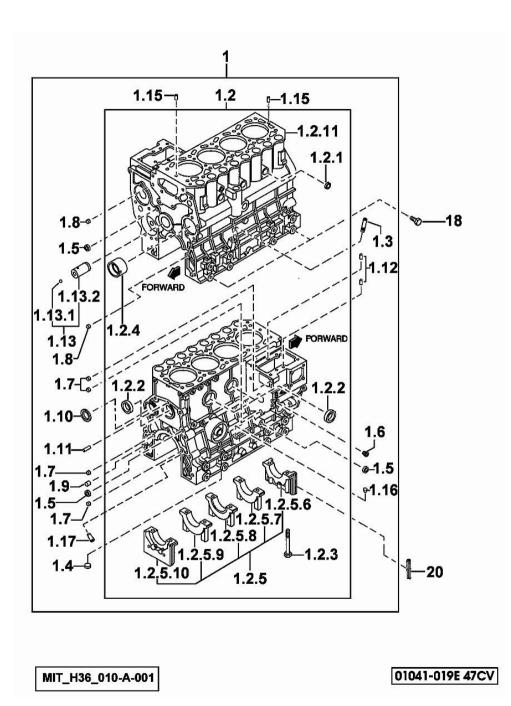
CAMSHAFT						
P/n	QTY	Name				
0.010.3949.2	1	camshaft				
0.009.4555.1	1	key				
0.010.3950.0	1	small plate				
0.010.2639.1	2	screw				
0.010.3950.1	8	tappets				
0.010.2646.2	8	rod				
	P/n 0.010.3949.2 0.009.4555.1 0.010.3950.0 0.010.2639.1 0.010.3950.1	P/n QTY 0.010.3949.2 1 0.009.4555.1 1 0.010.3950.0 1 0.010.2639.1 2 0.010.3950.1 8	P/n QTY Name 0.010.3949.2 1 camshaft 0.009.4555.1 1 key 0.010.3950.0 1 small plate 0.010.2639.1 2 screw 0.010.3950.1 8 tappets			

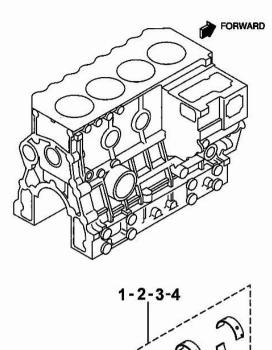
Ref: 6.N8800.01.0

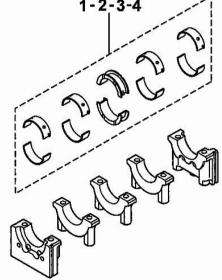
Section: B0 - ENGINE Ref: 6.N8800.01.0

CRANKCASE

Fig.	P/n	QTY	Name	
1	0.010.3986.2	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	
			-	







MIT_H36_012-A-001

0104B1-001E

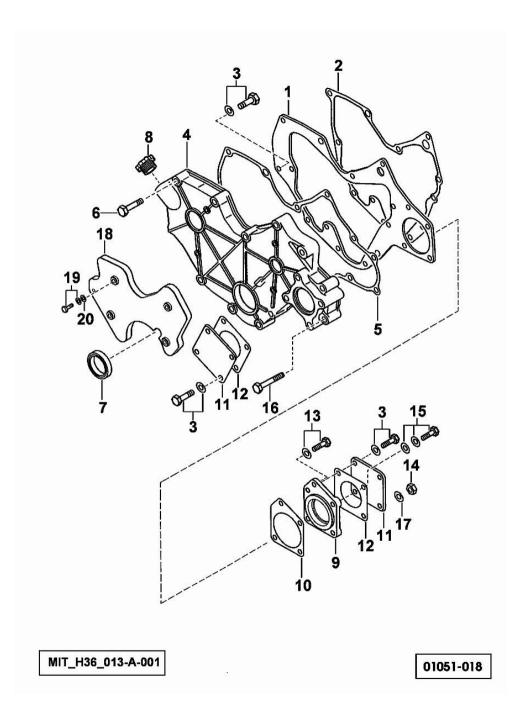
SOLARIS 55 -> ZKDAJ30200MS30001

Section: B0 - ENGINE

Ref: 6.N8800.01.0

MAIN BEARINGS

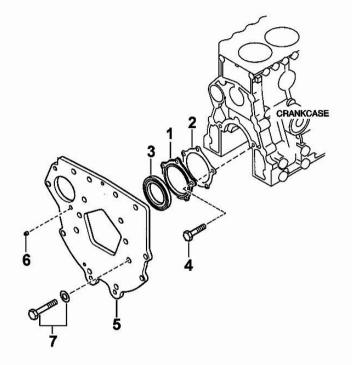
Fig.	P/n	QTY	Name
		,	
1	0.010.2656.2	1	main half bushing STANDARD
2	0.010.2657.0	1	main half bushing - mm 0.25
3	0.010.2657.1	1	main half bushing - mm 0.50
4	0.010.2657.2	1	main half bushing - mm 0.75



Section: B0 - ENGINE Ref: 6.N8800.01.0

TIMING CASE

TIVILI	Thin to 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		
		*			



MIT_H36_014-A-001

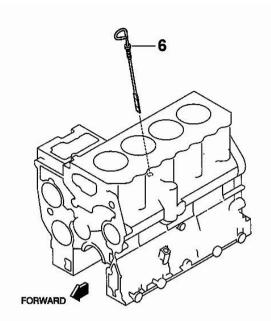
01061-019E

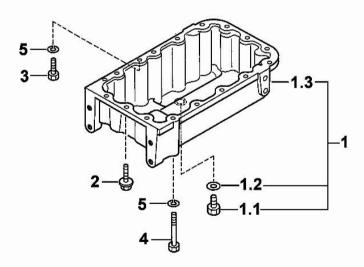
SOLARIS 55 -> ZKDAJ30200MS30001

Section: B0 - ENGINE Ref: 6.N8800.01.0

FLYWHEEL HOUSING

Fig.	P/n	QTY	Name
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





MIT_H36_015-A-001

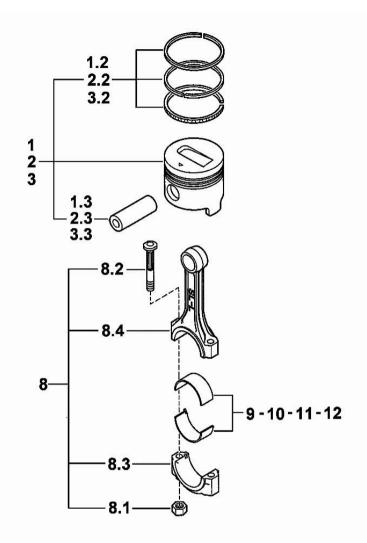
01071-038E

SOLARIS 55 -> ZKDAJ30200MS30001

Section: B0 - ENGINE Ref: 6.N8800.01.0

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



MIT_H36_018-A-001

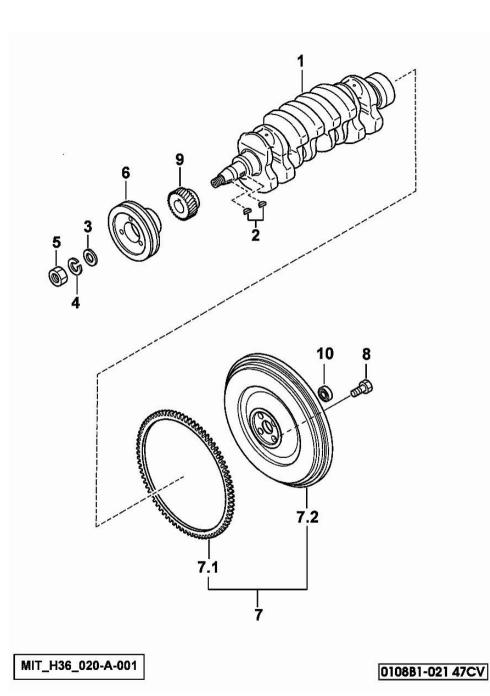
0108A1-002 47CV

SOLARIS 55 -> ZKDAJ30200MS30001

Section: B0 - ENGINE Ref: 6.N8800.01.0

PISTON - CONNECTING ROD

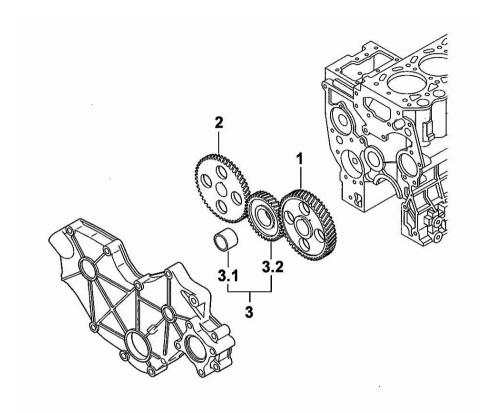
Fig.	P/n	QTY	Name
1	0.M88.0060.6	4	complete piston STANDARD
1.2	0.008.0052.6	4	piston ring set STANDARD
1.3	0.010.2668.0	4	piston pin
2	0.M88.0061.6	4	complete piston + mm 0.25
2.2	0.008.0053.6	4	piston ring set + mm 0.25
2.3	0.010.2668.0	4	piston pin
3	0.M88.0062.6	4	complete piston + mm 0.50
3.2	0.008.0054.6	4	piston ring set + mm 0.50
3.3	0.010.2668.0	4	piston pin
8	0.010.3988.0	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.N8800.01.0

CRANKSHAFT - FLYWHEEL

Fig.	P/n	QTY	Name
1	0.010.3988.1	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



MIT_H36_021-A-001

01091-020E

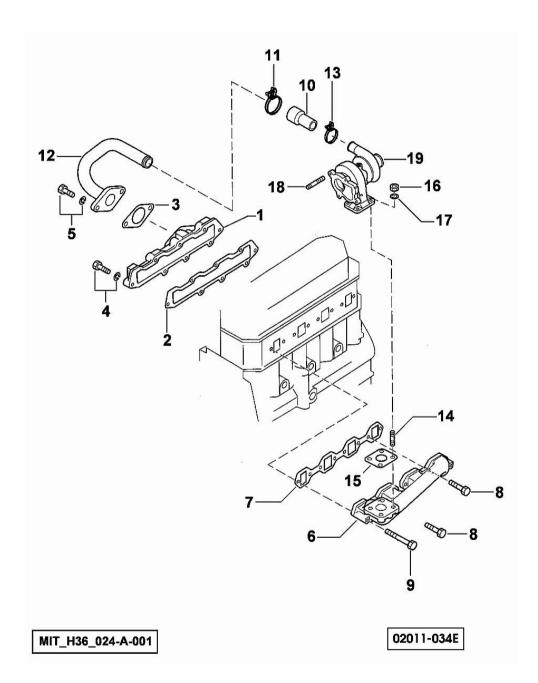
SOLARIS 55 -> ZKDAJ30200MS30001

Section: B0 - ENGINE

CAMSHAFT

Ref: 6.N8800.01.0

Fig.	P/n	QTY	Name	
		,		
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	
			11	



Section: B0 - ENGINE Ref: 6.N8800.01.0

INTAKE AND EXHAUST

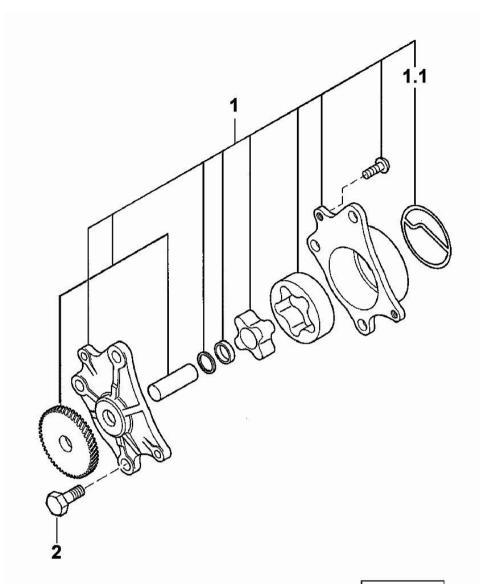
Fig.	P/n	QTY	Name
1	0.010.3975.0	1	cover
2	0.010.3975.0	1	gasket
		1	E
3	0.010.2676.2	1	gasket
4	0.010.2677.0	8	screw
5	0.010.2677.1	2	screw
6	0.010.3975.2	1	exhaust manifold
7	0.010.2680.1	1	gasket
8	0.010.3956.2	6	screw
9	0.010.3957.0	2	screw
10	0.010.3976.0	1	sleeve
11	0.010.3993.0	1	clamp
12	0.010.3973.1	1	tube
13	0.010.3976.1	1	clamp
14	0.009.4796.1	4	stud bolt
15	0.010.3976.2	1	gasket
16	0.009.4799.2	4	nut
17	0.009.4842.0	4	flat washer
18	0.009.4842.1	4	stud bolt
19	0.010.3977.0		turbo charger

Section: B0 - ENGINE

Ref: 6.N8800.01.0

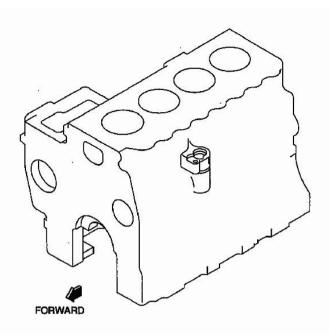


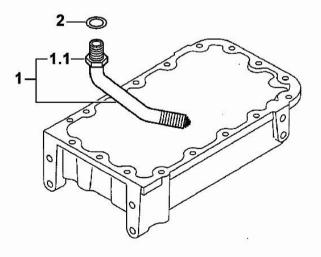
OLE I CIVII			
Fig.	P/n	QTY	Name
		,	
1	0.010.2684.2	1	oil pump
1.1	0.010.2685.0	1	gasket
2	0.010.2685.1	3	screw



03011-001E

MIT_H36_025-A-001





03031-008E

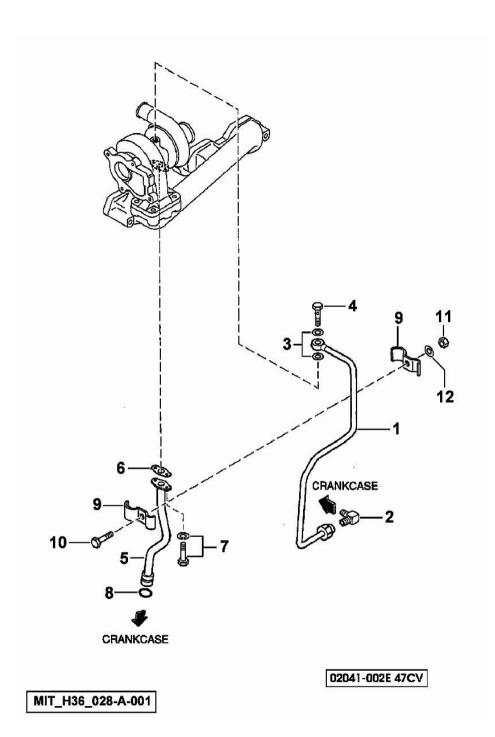
MIT_H36_026-A-001

SOLARIS 55 -> ZKDAJ30200MS30001

Section: B0 - ENGINE Ref: 6.N8800.01.0

LUBRICATION

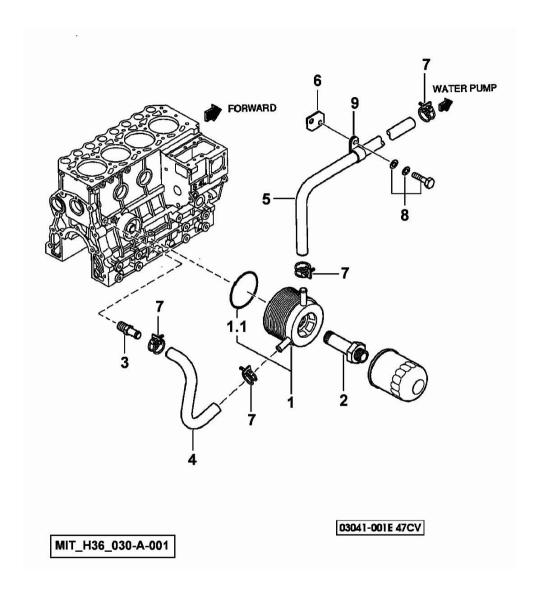
Fig.	P/n	QTY	Name
1	0.010.2685.2	1	tube
1.1	0.009.4634.0	1	self-locking nut
2	0.009.4634.1	1	gasket



Section: B0 - ENGINE Ref: 6.N8800.01.0

OIL PIPES FOR TURBOCHARGER

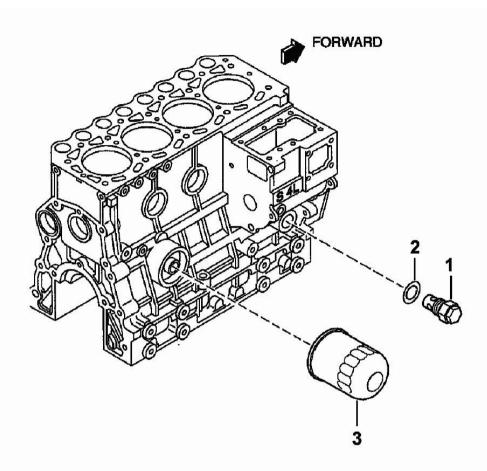
Fig.	P/n	QTY	Name
	,		
1	0.010.3988.2	1	tube
2	0.010.2681.2	1	pipe fitting
3	0.009.4843.1	2	gasket
4	0.009.4843.0	1	pipe union
5	0.010.3989.0	1	tube
6	0.010.2224.0	1	gasket
7	0.010.2682.1	2	screw
8	0.009.4630.2	1	ring
9	0.010.2683.2	2	bracket
10	0.010.2684.0	1	screw
11	0.009.4624.0	1	nut
12	0.010.2684.1	1	washer



Section: B0 - ENGINE Ref: 6.N8800.01.0

LUBRIC. OIL COOLER

Fig.	P/n	QTY	Name
		,	
1	0.010.2690.1	1	oil cooler
1.1	0.010.2690.2	1	special oil seal
2	0.010.2688.0	1	pipe fitting
3	0.010.2688.1	1	pipe fitting
4	0.010.2688.2	1	tube
5	0.010.2689.0	1	tube
6	0.010.3965.0	1	small plate
7	0.010.2689.2	4	clamp
8	0.010.2690.0	1	screw
9	0.010.2687.2	1	clamp



03041-002E

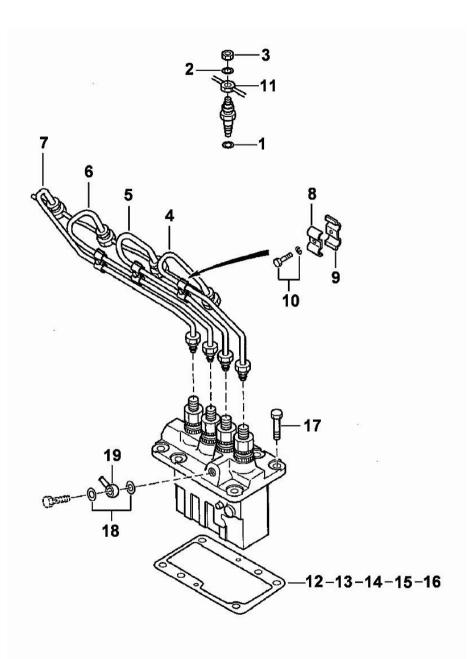
MIT_H36_032-A-001

SOLARIS 55 -> ZKDAJ30200MS30001

Section: B0 - ENGINE Ref: 6.N8800.01.0

LUBRIC. OIL FILTER

Fig.	P/n	QTY	Name
1	0.010.2057.1	1	
1	0.010.3957.1	1	valve
2	0.010.3957.2	1	gasket
3	0.009.4794.1	1	oil filter element



MIT_H36_035-A-001

05011-053E

SOLARIS 55 -> ZKDAJ30200MS30001

Section: B0 - ENGINE Ref: 6.N8800.01.0

FUEL SUPPLY SYSTEM

Fig.	P/n	QTY	Name
1	0.010.2699.1	4	gasket
2	0.010.2699.2	4	gasket
3	0.010.2700.0	4	nut
4	0.010.2700.1	1	tube
5	0.010.2700.2	1	tube
6	0.010.2701.0	1	tube
7	0.010.2704.0	1	tube
8	0.009.4570.2	3	clamp
9	0.009.4571.0	3	clamp
10	0.010.2701.1	3	screw
11	0.010.2703.1	1	tube
12	0.009.4578.1		shim mm 0.7
13	0.009.4578.2		shim mm 0.8
14	0.009.4579.0		shim mm 0.9
15	0.009.4579.1		shim mm 1.0
16	0.009.4576.2		shim mm 0.20
17	0.010.3959.2	6	screw
18	0.009.4576.1	2	gasket
19	0.010.2704.2	1	pipe fitting

Thank you so much for reading.

Please click the "Buy Now!"

button below to download the complete manual.



After you pay.

You can download the most perfect and complete manual in the world immediately.

Our support email: ebooklibonline@outlook.com