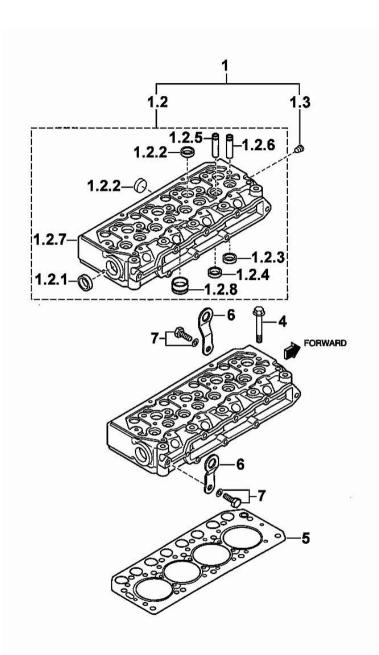


Section: B0 - ENGINE Ref: B0.00.1 (1)

**ENGINE** 

Fig.	P/n	QTY	Name
	,		
Notes:			

[PRINCE 45 -> ZKDAK70200MH30001] 6.N8700.01.0 new engine <=50 kw 101 1 @ 6.N8700.01.0 € 6.N8700.01.0 @ 6.N8700.01.0



MIT\_H36\_002-A-001

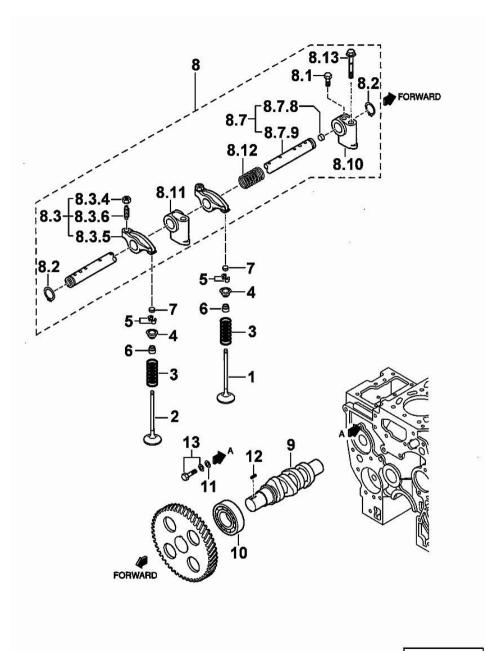
01011-001E 45CV

#### PRINCE 45 -> ZKDAK70200MH30001

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

# CYLINDER HEAD

Fig.	P/n	QTY	Name
4	0.010.2007.0	1	
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



MIT\_H36\_004-A-001

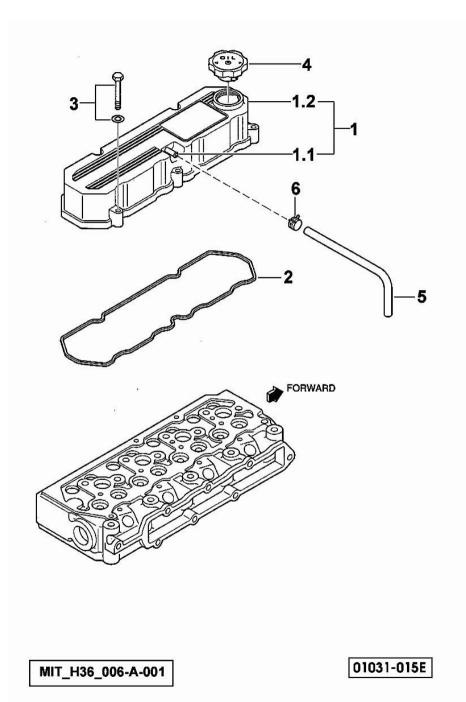
01021-013E

## PRINCE 45 -> ZKDAK70200MH30001

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

CYLINDER HEAD

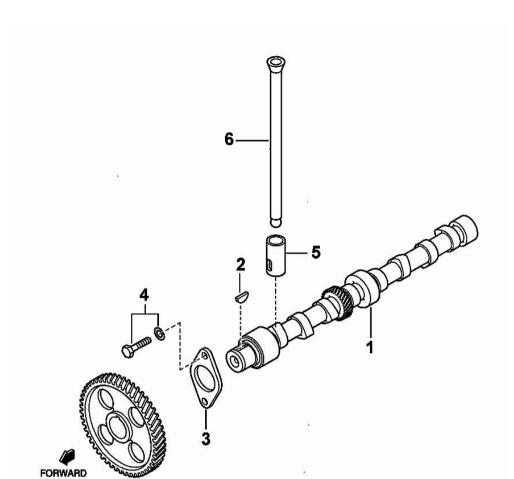
CYLINDER HEAD					
P/n	QTY	Name			
	,				
0.010.2637.2	4	inlet valve Ø mm 6.5			
0.010.2638.0	4	exhaust valve Ø mm 6.5			
0.010.2638.1	8	spring			
0.000.0000.1	8	cannot be supplied			
0.009.4561.2	16	stop			
0.009.4562.0	8	gasket			
0.010.2639.0	8	cap			
0.000.0000.1	1	cannot be supplied			
0.010.2640.1	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			
	P/n  0.010.2637.2 0.010.2638.0 0.010.2638.1 0.000.0000.1 0.009.4561.2 0.009.4562.0 0.010.2639.0 0.000.0000.1 0.010.2640.1 0.009.4559.0 0.010.3949.0 0.010.2641.0 0.000.0000.1 0.010.2644.1 0.010.2643.0 0.000.0000.1 0.010.2642.0 0.010.2643.1 0.010.2643.2 0.010.2644.0 0.009.4567.0 0.009.4566.0 0.009.4567.2	P/n         QTY           0.010.2637.2         4           0.010.2638.0         4           0.010.2638.1         8           0.000.0000.1         8           0.009.4561.2         16           0.009.4562.0         8           0.010.2639.0         8           0.000.0000.1         1           0.010.2640.1         1           0.010.3949.0         8           0.010.2641.0         8           0.010.3949.1         8           0.010.2644.1         1           0.010.2643.0         2           0.000.0000.1         1           0.010.2642.0         1           0.010.2643.1         3           0.010.2644.3         3           0.010.2644.0         1           0.009.4567.0         1           0.009.4566.0         1           0.009.4567.2         1			



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

## 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

#### PRINCE 45 -> ZKDAK70200MH30001

Section: B0 - ENGINE

Ref: 6.N8700.01.0

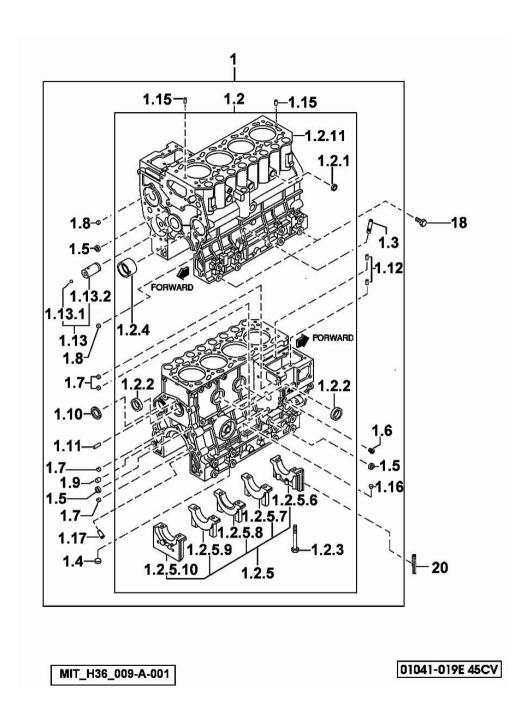
# CAMSHAFT

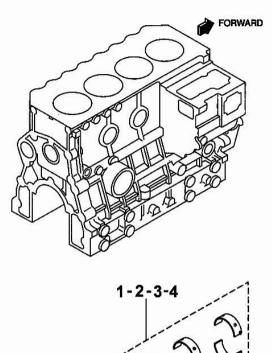
Fig.	P/n	QTY	Name
	0.010.0040.0		1.0
1	0.010.3949.2	1	camshaft
2	0.009.4555.1	1	key
3	0.010.3950.0	1	small plate
4	0.010.2639.1	2	screw
5	0.010.3950.1	8	tappets
6	0.010.2646.2	8	rod

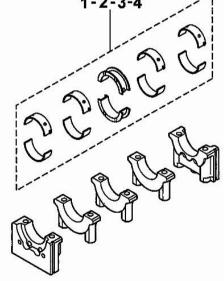
Section: B0 - ENGINE Ref: 6.N8700.01.0

CRANKCASE

Fig.	P/n	QTY	Name	
	'	1		
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	







MIT\_H36\_012-A-001

0104B1-001E

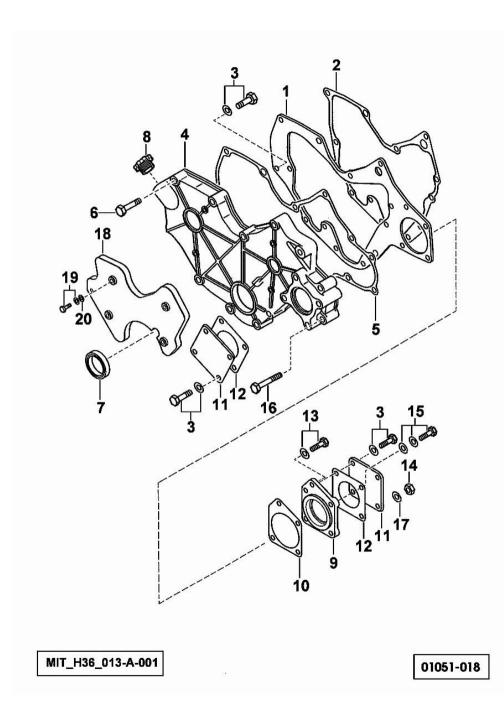
#### PRINCE 45 -> ZKDAK70200MH30001

Section: B0 - ENGINE

Ref: 6.N8700.01.0

# MAIN BEARINGS

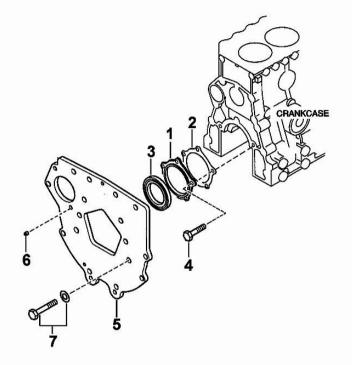
Fig.	P/n	QTY	Name
		,	
1	0.010.2656.2	1	main half bushing STANDARD
2	0.010.2657.0	1	main half bushing - mm 0.25
3	0.010.2657.1	1	main half bushing - mm 0.50
4	0.010.2657.2	1	main half bushing - mm 0.75



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

TIMING CASE

I III	Thanks ende				
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

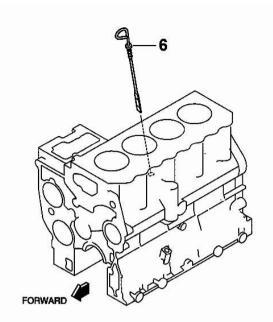
01061-019E

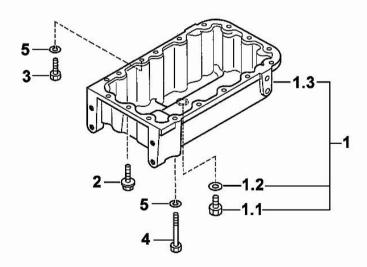
#### PRINCE 45 -> ZKDAK70200MH30001

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

# FLYWHEEL HOUSING

Fig.	P/n	QTY	Name
1	0.010.0654.0	1	a
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

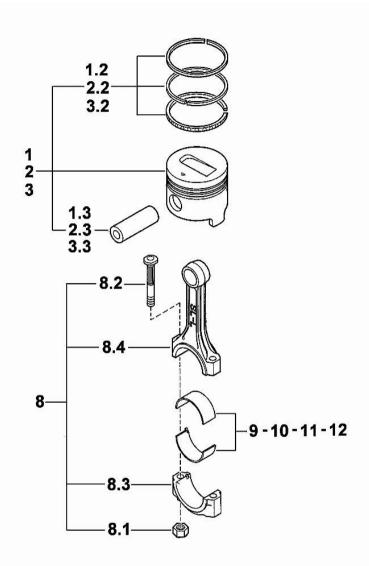
01071-038E

## PRINCE 45 -> ZKDAK70200MH30001

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



MIT\_H36\_017-A-001

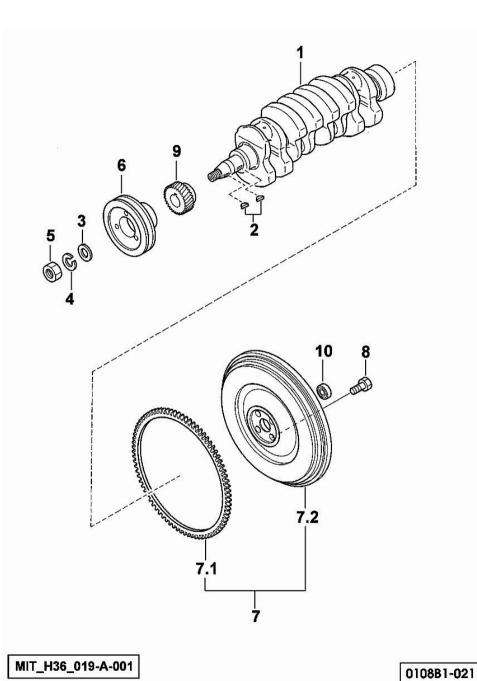
0108A1-002 45CV

#### PRINCE 45 -> ZKDAK70200MH30001

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

# PISTON - CONNECTING ROD

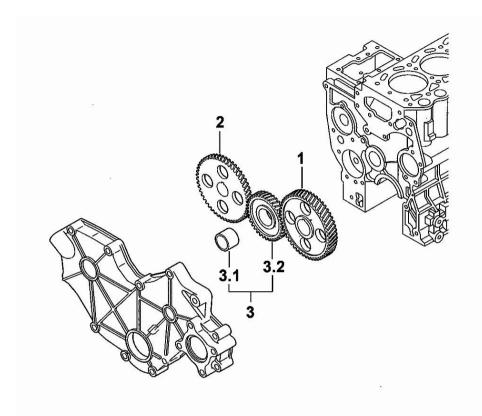
Fig.	P/n	QTY	Name
1	0.009.0060.6	4	complete piston STANDARD
1.2	0.008.0052.6	4	piston ring set STANDARD
1.3	0.010.2668.0	4	piston pin
2	0.009.0061.6	4	complete piston + mm 0.25
2.2	0.008.0053.6	4	piston ring set + mm 0.25
2.3	0.010.2668.0	4	piston pin
3	0.009.0062.6	4	complete piston + mm 0.50
3.2	0.008.0054.6	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



MIT\_H36\_021-A-001

01091-020E

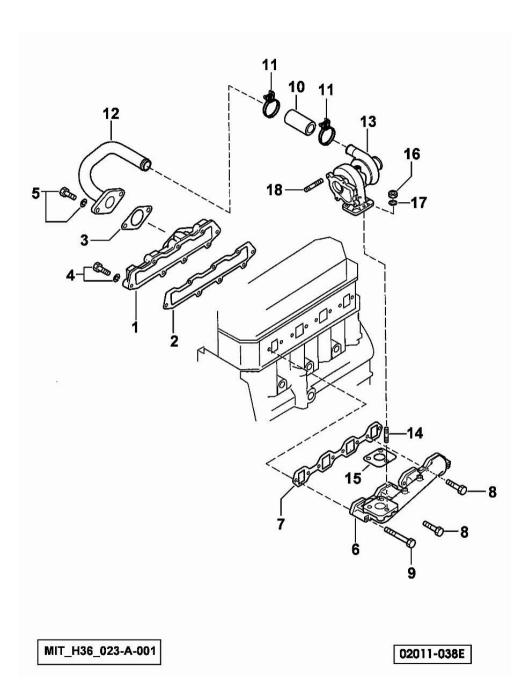
## PRINCE 45 -> ZKDAK70200MH30001

Section: B0 - ENGINE

Ref: 6.N8700.01.0

# CAMSHAFT

Fig.	P/n	QTY	Name
1	0.010.2055.1	1	2224 77-56
1	0.010.3955.1	l .	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

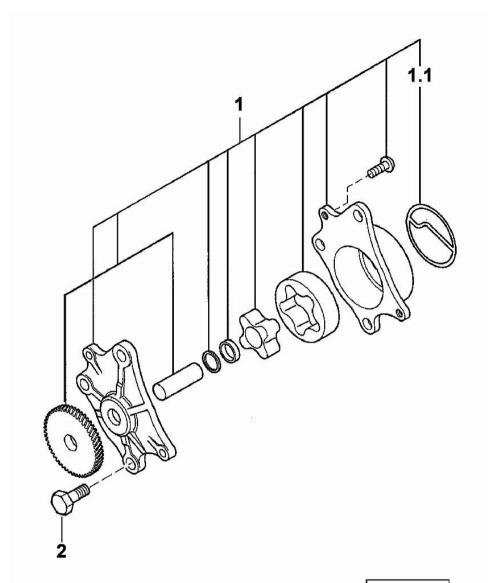
# INTAKE AND EXHAUST

Fig.	P/n	QTY	Name
		,	
1	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 Ref: 6.N8700.01.0

## OIL PUMP

OILI	OIL 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

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