

CATERPILLAR 320C

GAD / SEBP4231

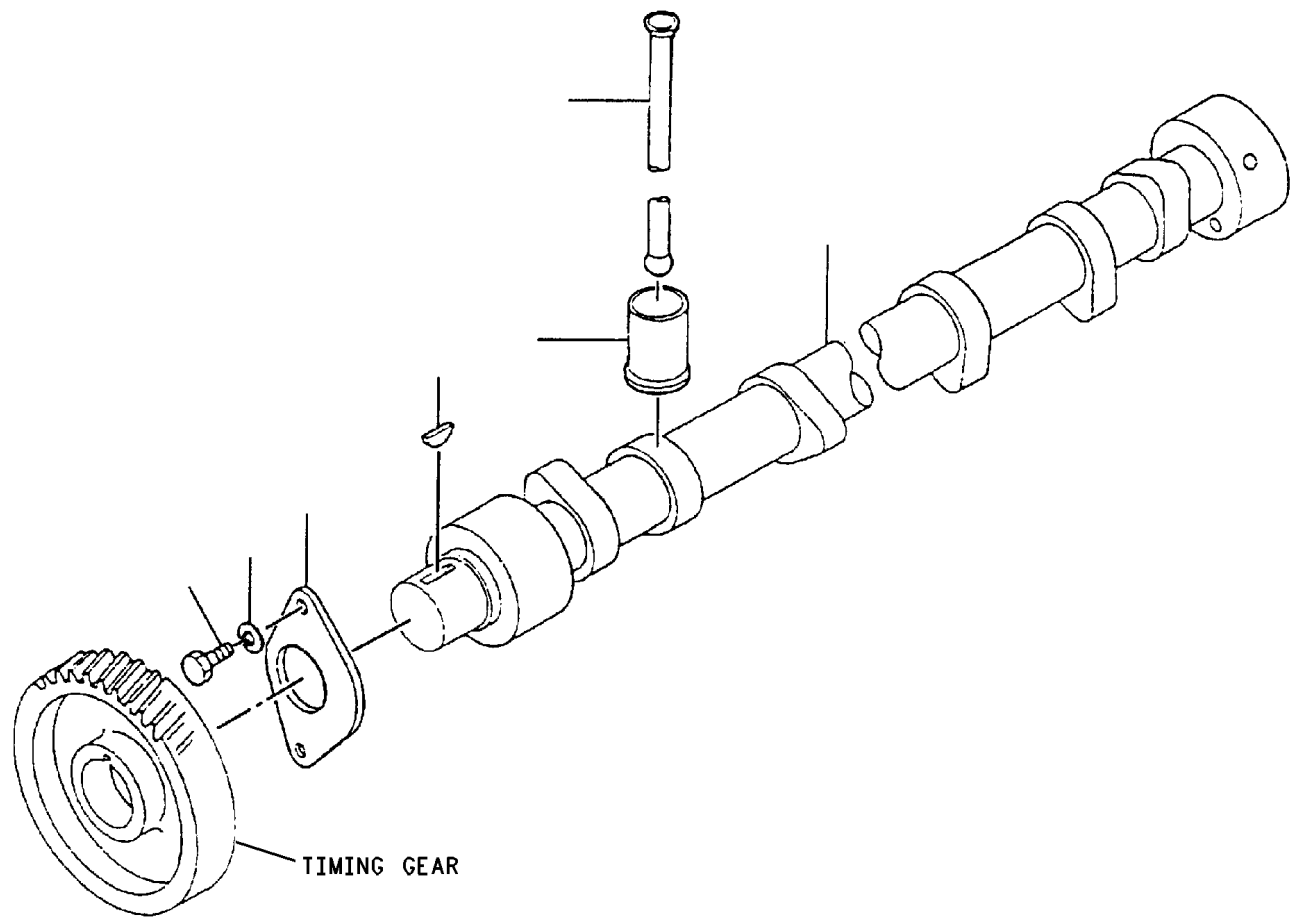
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Power train	
Undercarriage	
Hydraulic system	
Hydraulic system	
Air inlet and exhaust	
Catalog items	

178-6512 CAMSHAFT GP

178-6512 CAMSHAFT GP S/N GAD224-UP; MAE224-UP; 7JK60000-UP PART OF 201-3880, 287-0095 ENGINE AR, 305-4783 ENGINE AR-COMPLETE

Drawing 1 of 1



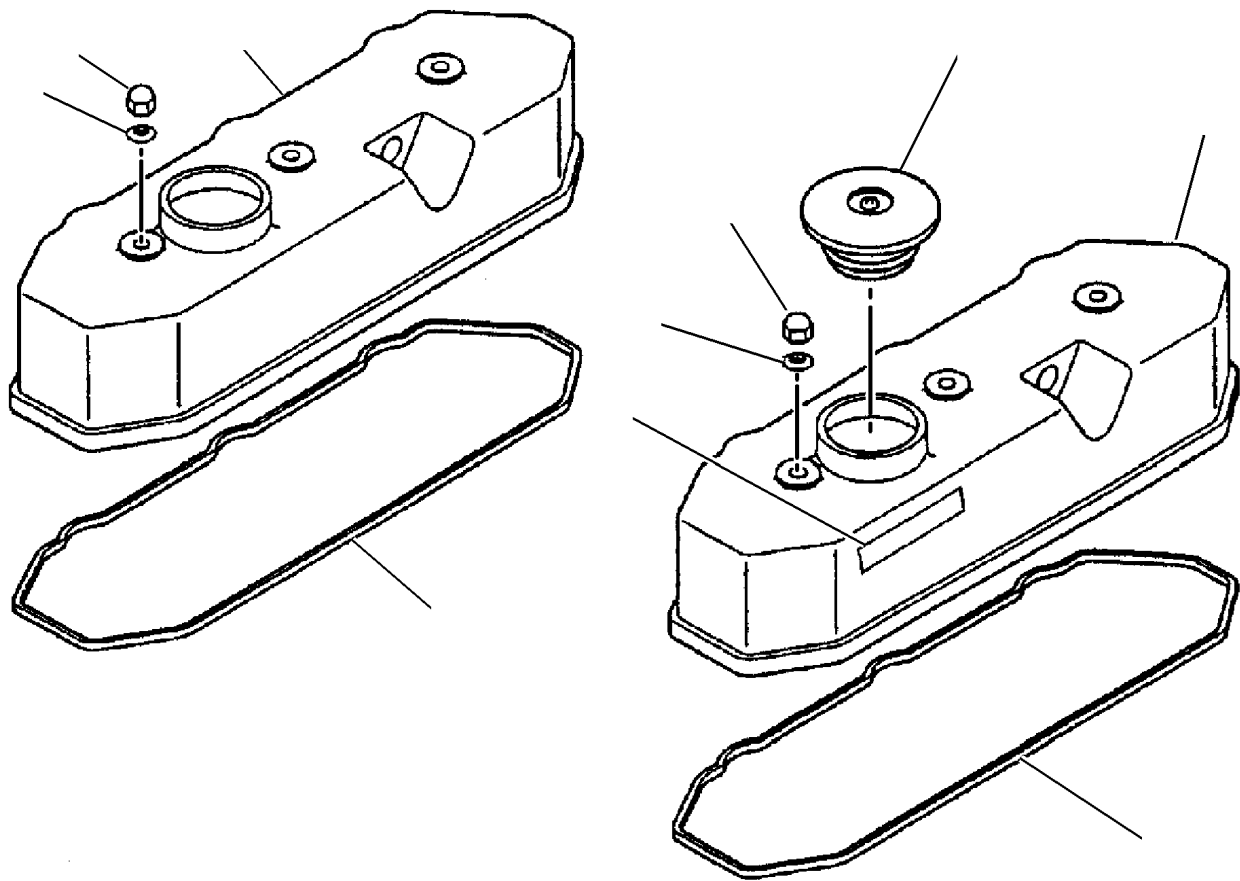
Ref.	Part number	Description	Qty	Code	Group page
1	8T-4200	BOLT (M8X1.25X16-MM)	2	M	
2	3B-4505	LOCKWASHER	2		
3	5I-7650	PLATE	1		
4	094-4628	KEY	1		
5	178-6535	CAMSHAFT	1		
6	222-8183	TAPPET	12		
7	5I-7723	PUSHROD	12		

CAT codes: M, R.

212-8545 COVER GP-VALVE MECHANISM

212-8545 COVER GP-VALVE MECHANISM S/N GAD224-UP; MAE224-UP; 7JK60000-UP PART OF 201-3880, 287-0095
ENGINE AR, 305-4783 ENGINE AR-COMPLETE

Drawing 1 of 1

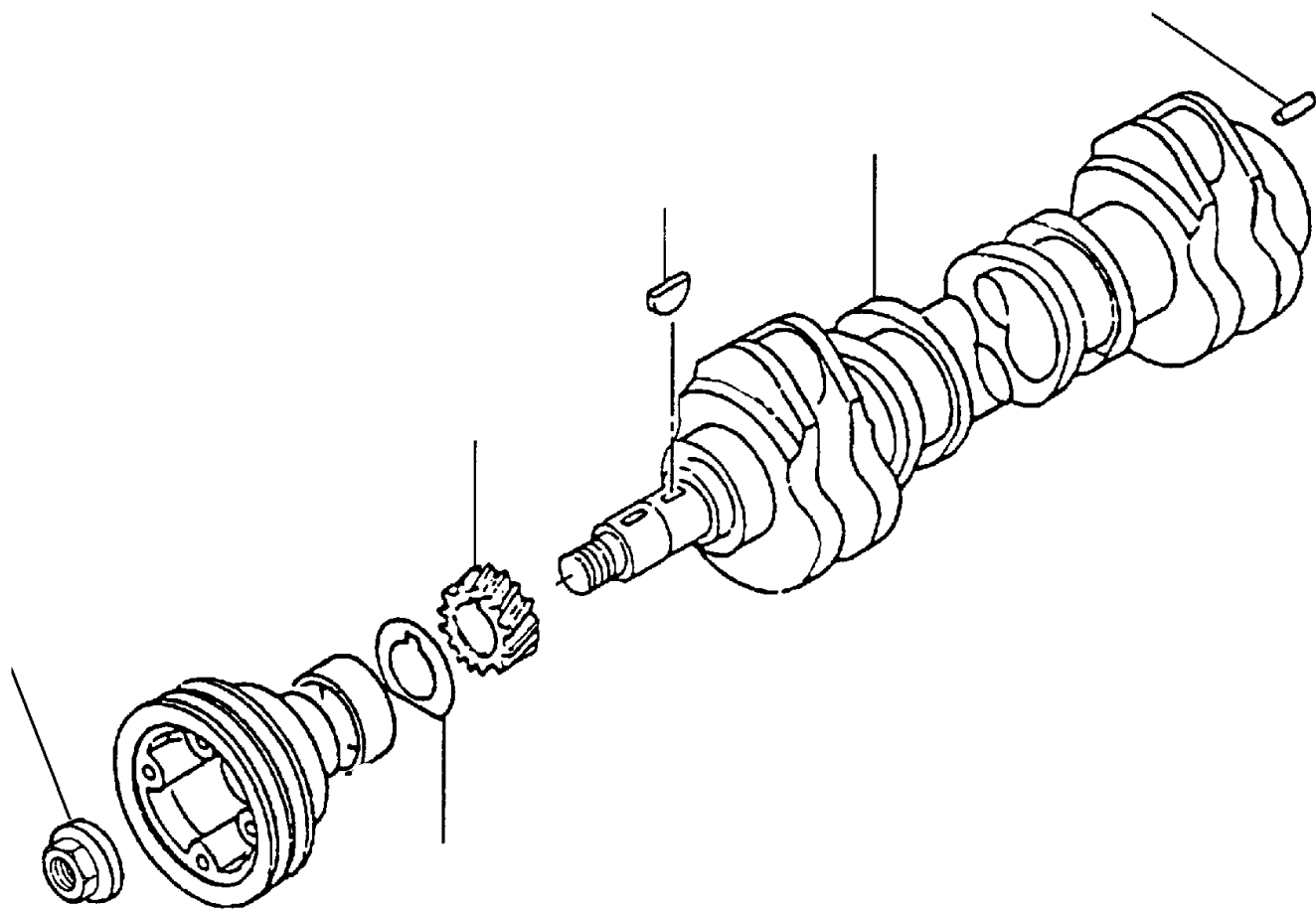


Ref.	Part number	Description	Qty	Code	Group page
1	5I-7626	NUT	6		
2	176-4983	GASKET	6		
3	297-7662	CAP (ENGINE OIL FILL)	1		
4	5I-8001	COVER	2		
5	255-2993	GASKET (VALVE COVER)	2		
6	4P-6445	PLATE-CAT	1		

212-8549 CRANKSHAFT GP

212-8549 CRANKSHAFT GP S/N GAD224-UP; MAE224-UP; 7JK60000-UP PART OF 201-3880, 287-0095 ENGINE AR, 305-4783 ENGINE AR-COMPLETE

Drawing 1 of 1



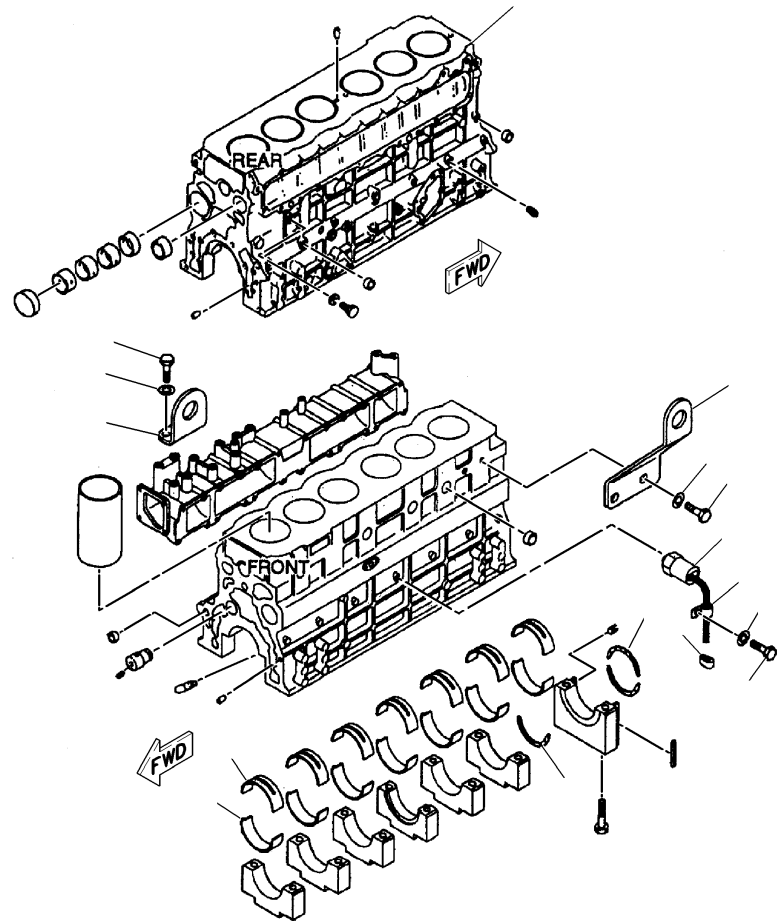
Ref.	Part number	Description	Qty	Code	Group page
1	233-1277	PLATE	1		
2	125-3005	CRANKSHAFT GP	1		
3	5I-7674	GEAR	1		
4	085-9513	PIN	2		
5	094-4628	KEY	2		
6	130-7596	NUT	1		

CAT codes: R.

212-8546 CYLINDER BLOCK GP

212-8546 CYLINDER BLOCK GP S/N GAD224-UP; MAE224-UP; 7JK60000-UP PART OF 201-3880, 287-0095 ENGINE AR, 305-4783 ENGINE AR-COMPLETE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	212-8566	CYLINDER BLOCK GP	1	Y	
2	212-8567	EYE	1		
3	5I-7603	EYE	1		
4	8T-4179	BOLT (M12X1.75X20-MM)	2	M	
5	096-2501	LOCKWASHER	2		
6	5I-7588	SET-BEARING (STANDARD)	7		
	5I-7784	SET-BEARING (0.25-MM US)		AB	
	5I-7785	SET-BEARING (0.5-MM US)		AB	
	5I-7786	SET-BEARING (0.75-MM US)		AB	
7	5I-7654	PLATE (STANDARD)	3		
	5I-7787	PLATE (0.15-MM OS)		AB	
	5I-7788	PLATE (0.3-MM OS)		AB	
	5I-7789	PLATE (0.45-MM OS)		AB	
8	266-6210	SWITCH-PRESSURE (ENGINE OIL PRESSURE)	1		

212-8546 CYLINDER BLOCK GP (continued)

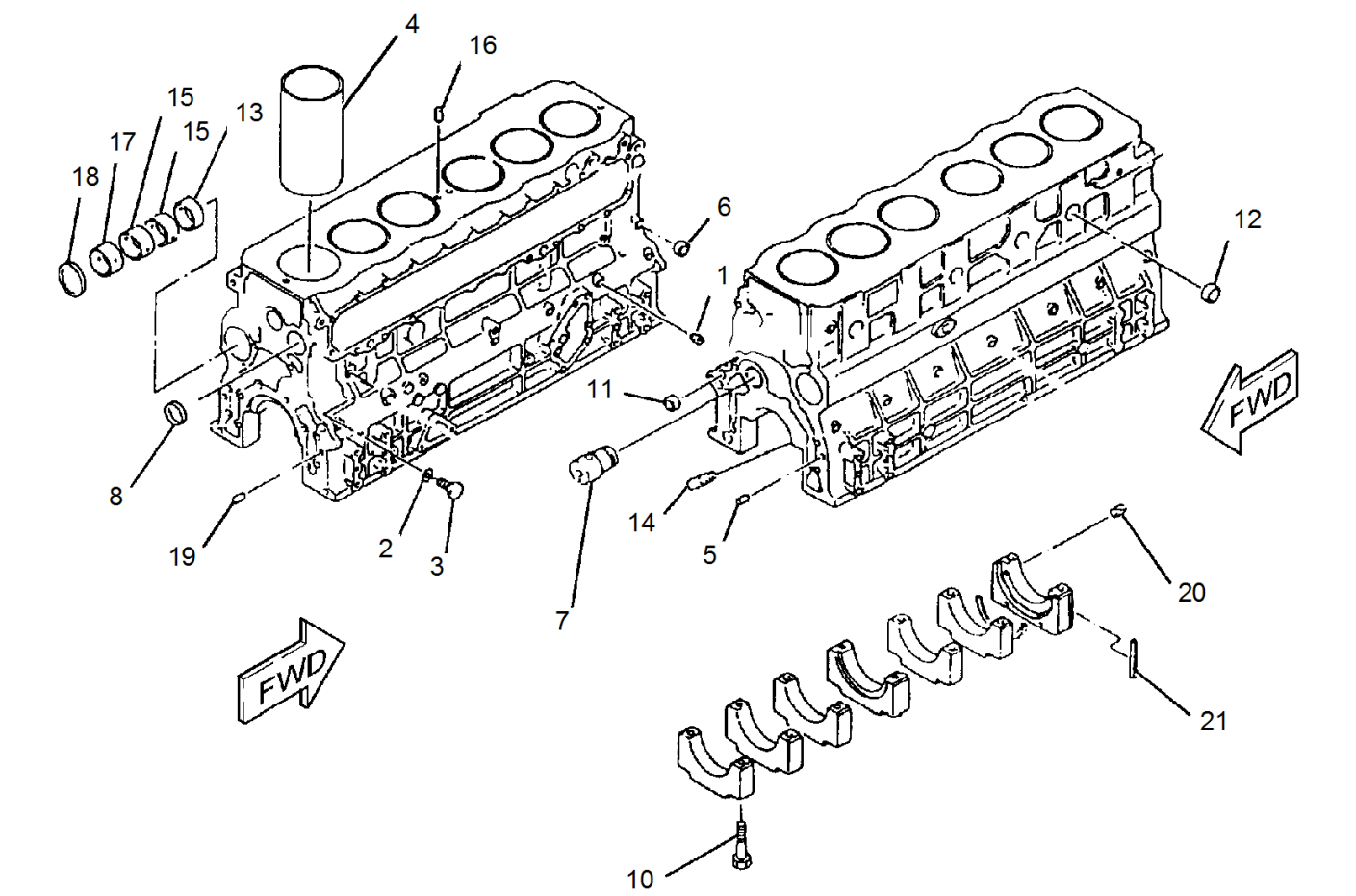
Ref.	Part number	Description	Qty	Code	Group page
9	4D-7794	CLIP	1		
10	5I-7978	SLEEVE	1		
11	7X-2536	BOLT (M8X1.25X14-MM)	1	M	
12	3B-4505	LOCKWASHER	1		
13	8T-4137	BOLT (M10X1.5X20-MM)	2	M	
14	7X-0796	LOCKWASHER	2		

CAT codes: A, B, M, Y.

212-8566 CYLINDER BLOCK GP

212-8566 CYLINDER BLOCK GP S/N GAD224-UP; MAE224-UP; 7JK60000-UP PART OF 212-8546 CYLINDER BLOCK GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5I-7505	PLUG	9		
2	095-2039	WASHER-SPECIAL	1		
3	8T-4191	BOLT (M10X1.5X16-MM)	1	M	
4	5I-7523	SLEEVE	6		
5	5I-7724	PIN	2		
6	095-2005	CAP	2		
7	222-8201	SHAFT	1		
8	095-2011	CAP	1		
10	094-7741	BOLT-BEARING CAP (M14X2X120-MM)	14	M	
11	096-3741	CAP	5		
12	3P-1896	PLUG-CUP	6		
13	5I-8009	BUSHING	1		
14	5I-7526	VALVE (COOLING JET)	12		
15	5I-7528	BUSHING	2		
16	4I-9664	PIN	4		

212-8566 CYLINDER BLOCK GP (continued)

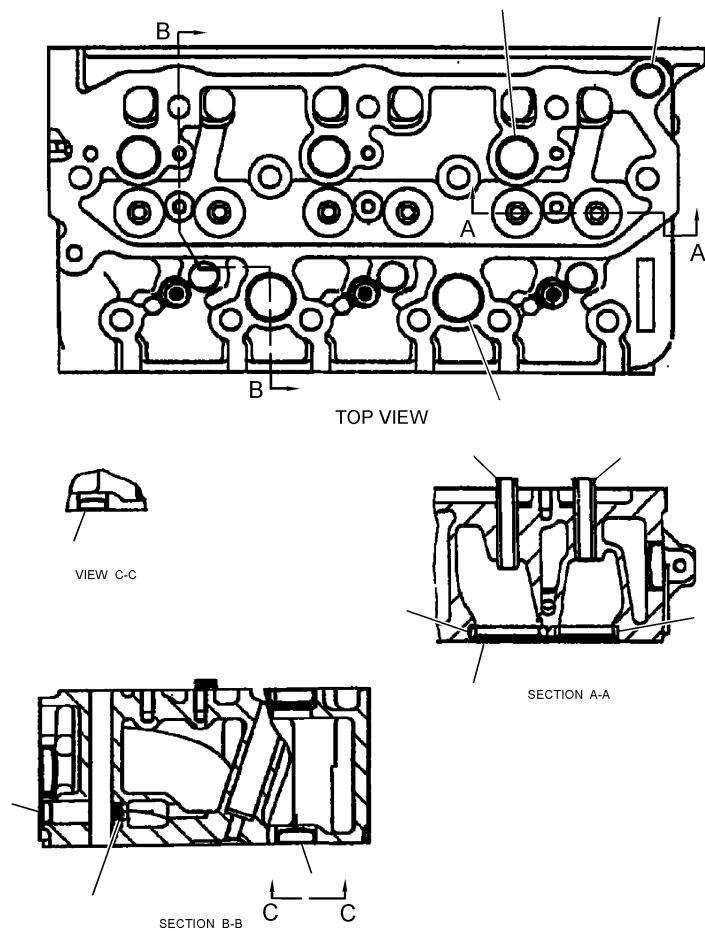
Ref.	Part number	Description	Qty	Code	Group page
17	5I-7529	BUSHING	1		
18	5I-7525	PLUG	1		
19	099-4420	PIN	2		
20	6V-8236	PIN-SPRING	6		
21	5I-7524	SEAL	2		

CAT codes: M.

310-9634 CYLINDER HEAD AS

310-9634 CYLINDER HEAD AS S/N GAD224-UP; MAE224-UP; 7JK60000-UP PART OF 212-8543 CYLINDER HEAD GP

Drawing 1 of 1

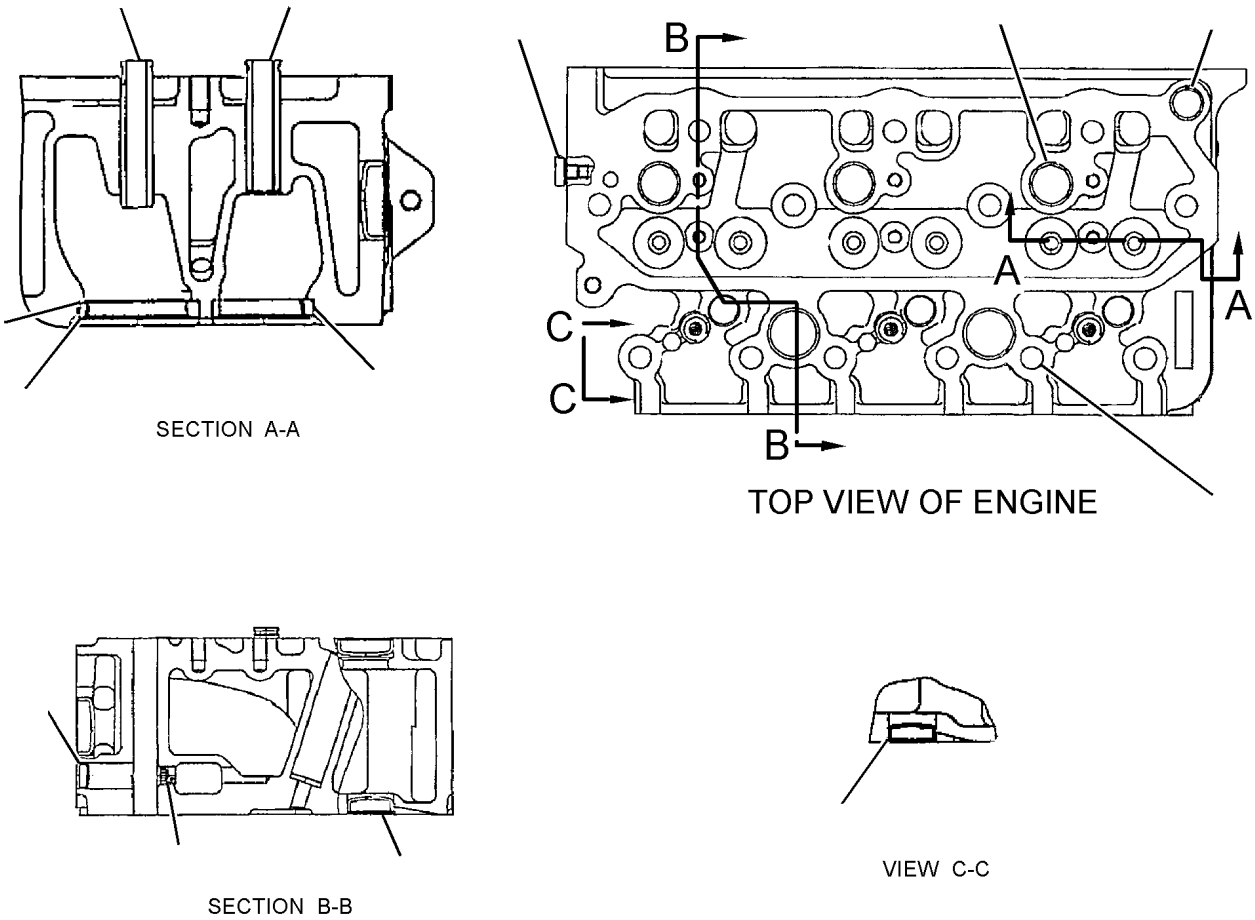


Ref.	Part number	Description	Qty	Code	Group page
1	212-8475	CAP	3		
2	199-2128	CAP	1		
3	5I-4915	CAP	8		
4	5I-7583	CAP	2		
5	212-8476	CAP	2		
6	5I-7505	PLUG	3		
7	099-4388	CAP	3		
8	212-8474	INSERT	3		
9	212-8473	PLATE	3		
10	183-8172	GUIDE	3		
11	183-8173	GUIDE	3		
12	5I-8012	INSERT	3		

310-9635 CYLINDER HEAD AS

310-9635 CYLINDER HEAD AS S/N GAD224-UP; MAE224-UP; 7JK60000-UP PART OF 212-8543 CYLINDER HEAD GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5I-5591	PLUG-DRAIN (COOLANT)	1		
2	095-2038	WASHER (7.8X13.5X2-MM THK)	1		
3	212-8475	CAP	3		
4	199-2128	CAP	1		
5	5I-4915	CAP	8		
6	5I-7583	CAP	2		
7	212-8476	CAP	2		
8	5I-7505	PLUG	3		
9	099-4388	CAP	3		
10	212-8474	INSERT	3		
11	212-8473	PLATE	3		
12	183-8172	GUIDE	3		
13	183-8173	GUIDE	3		
14	5I-8012	INSERT	3		

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