

CATERPILLAR 306

MXH / SEBP5084

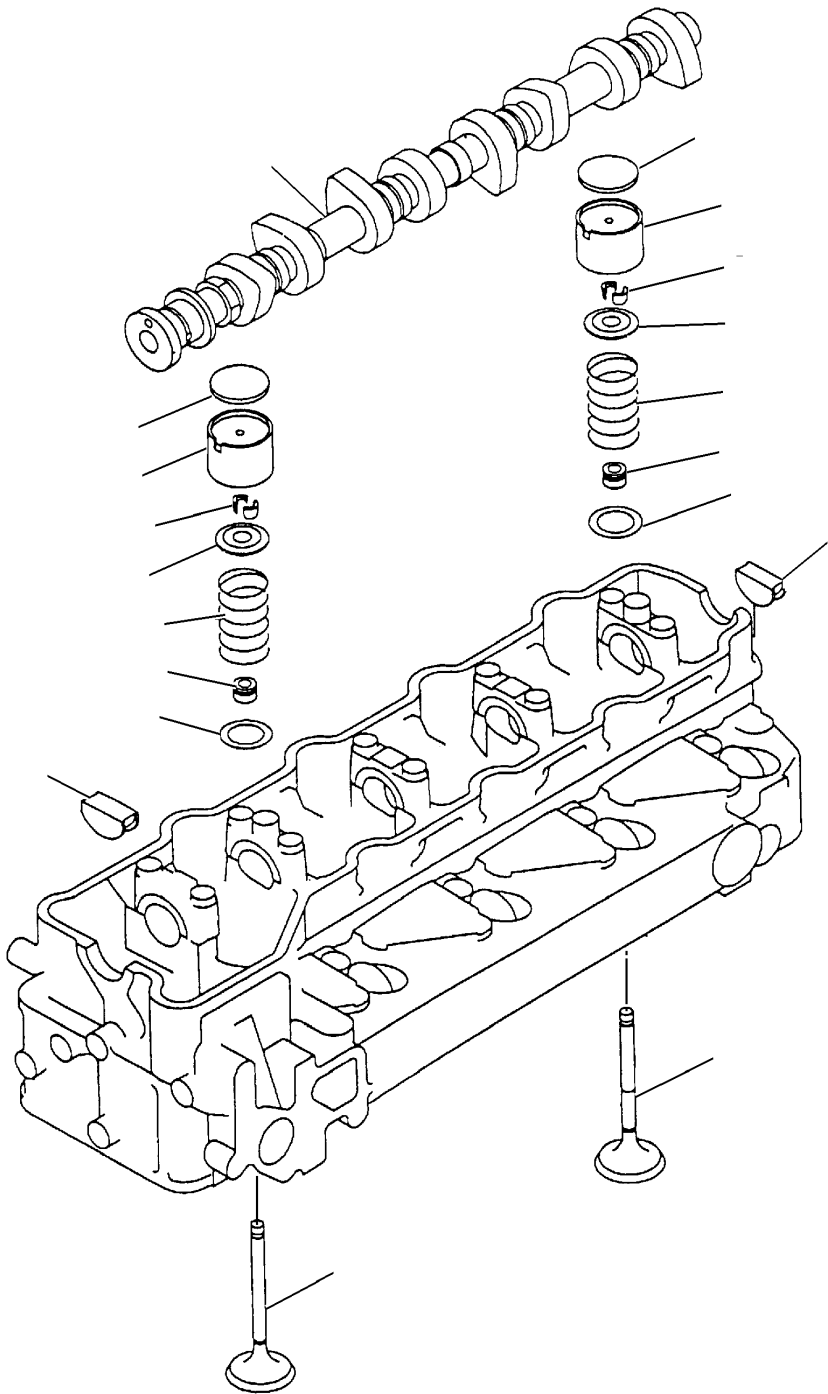
Contents

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

190-5724 CAMSHAFT GP

190-5724 CAMSHAFT GP PART OF 320-3421 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	139-7842	CAMSHAFT GP	1		
3	139-7985	SHIM (2.25-MM)	8	B	
	139-7986	SHIM (2.275-MM)	8	B	
	139-7987	SHIM (2.3-MM)	8	B	
	139-7988	SHIM (2.325-MM)	8	B	

190-5724 CAMSHAFT GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
	139-7989	SHIM (2.35-MM)	8	B	
	139-7990	SHIM (2.375-MM)	8	B	
	139-7991	SHIM (2.4-MM)	8	B	
	139-7992	SHIM (2.425-MM)	8	B	
	139-7993	SHIM (2.45-MM)	8	B	
	139-7994	SHIM (2.475-MM)	8	B	
	139-7995	SHIM (2.5-MM)	8	B	
	139-7996	SHIM (2.525-MM)	8	B	
	139-7997	SHIM (2.55-MM)	8	B	
	139-7998	SHIM (2.575-MM)	8	B	
	139-7999	SHIM (2.6-MM)	8	B	
	139-8000	SHIM (2.625-MM)	8	B	
	139-8001	SHIM (2.65-MM)	8	B	
	139-8002	SHIM (2.675-MM)	8	B	
	139-8003	SHIM (2.7-MM)	8	B	
	139-8004	SHIM (2.725-MM)	8	B	
	139-8005	SHIM (2.75-MM)	8	B	
	139-8006	SHIM (2.775-MM)	8	B	
	139-8007	SHIM (2.8-MM)	8	B	
	139-8008	SHIM (2.825-MM)	8	B	
	139-8009	SHIM (2.85-MM)	8	B	
	139-8010	SHIM (2.875-MM)	8	B	
	139-8011	SHIM (2.9-MM)	8	B	
	139-8012	SHIM (2.925-MM)	8	B	
	139-8013	SHIM (2.95-MM)	8	B	
	139-8014	SHIM (2.975-MM)	8	B	
	139-8015	SHIM (3-MM)	8	B	
	139-8016	SHIM (3.025-MM)	8	B	
	139-8017	SHIM (3.05-MM)	8	B	
	139-8018	SHIM (3.075-MM)	8	B	
	139-8019	SHIM (3.1-MM)	8	B	
	139-8020	SHIM (3.125-MM)	8	B	
	139-8148	SHIM (3.15-MM)	8	B	
4	139-7888	TAPPET	8		
5	139-7815	LOCK	16		
6	139-7891	RETAINER	8		

190-5724 CAMSHAFT GP (continued)

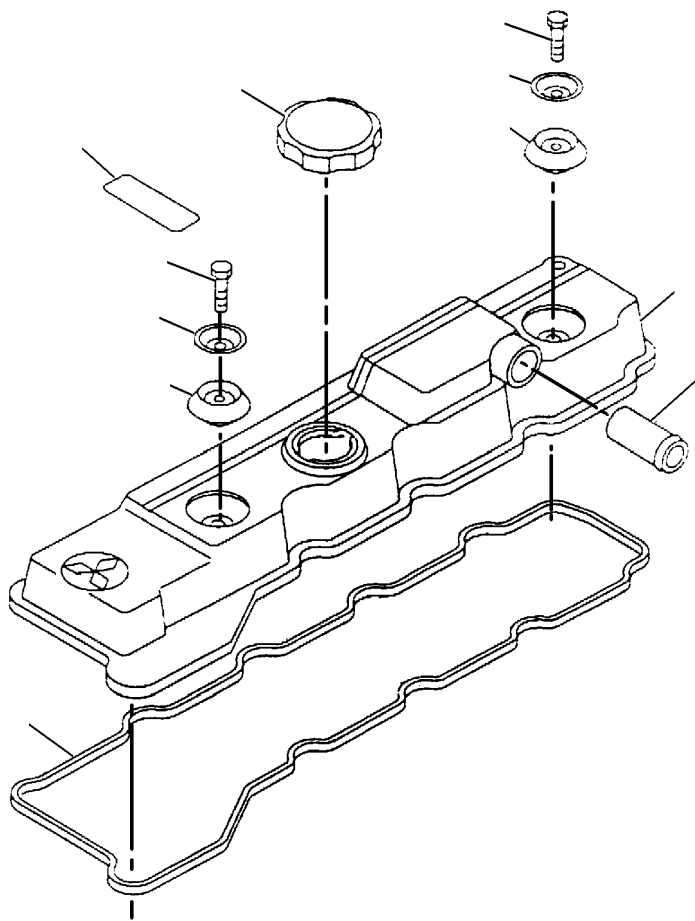
Ref.	Part number	Description	Qty	Code	Group page
7	139-7889	SPRING	8		
8	190-5750	SEAL	8		
9	139-7890	SEAT	8		
10	139-7910	SEAL	1		
11	190-5748	VALVE	4		
12	190-5749	VALVE	4		
13	139-7911	SEAL	1		

CAT codes: B.

183-8284 COVER GP-VALVE MECHANISM

183-8284 COVER GP-VALVE MECHANISM PART OF 320-3421 ENGINE AR

Drawing 1 of 1

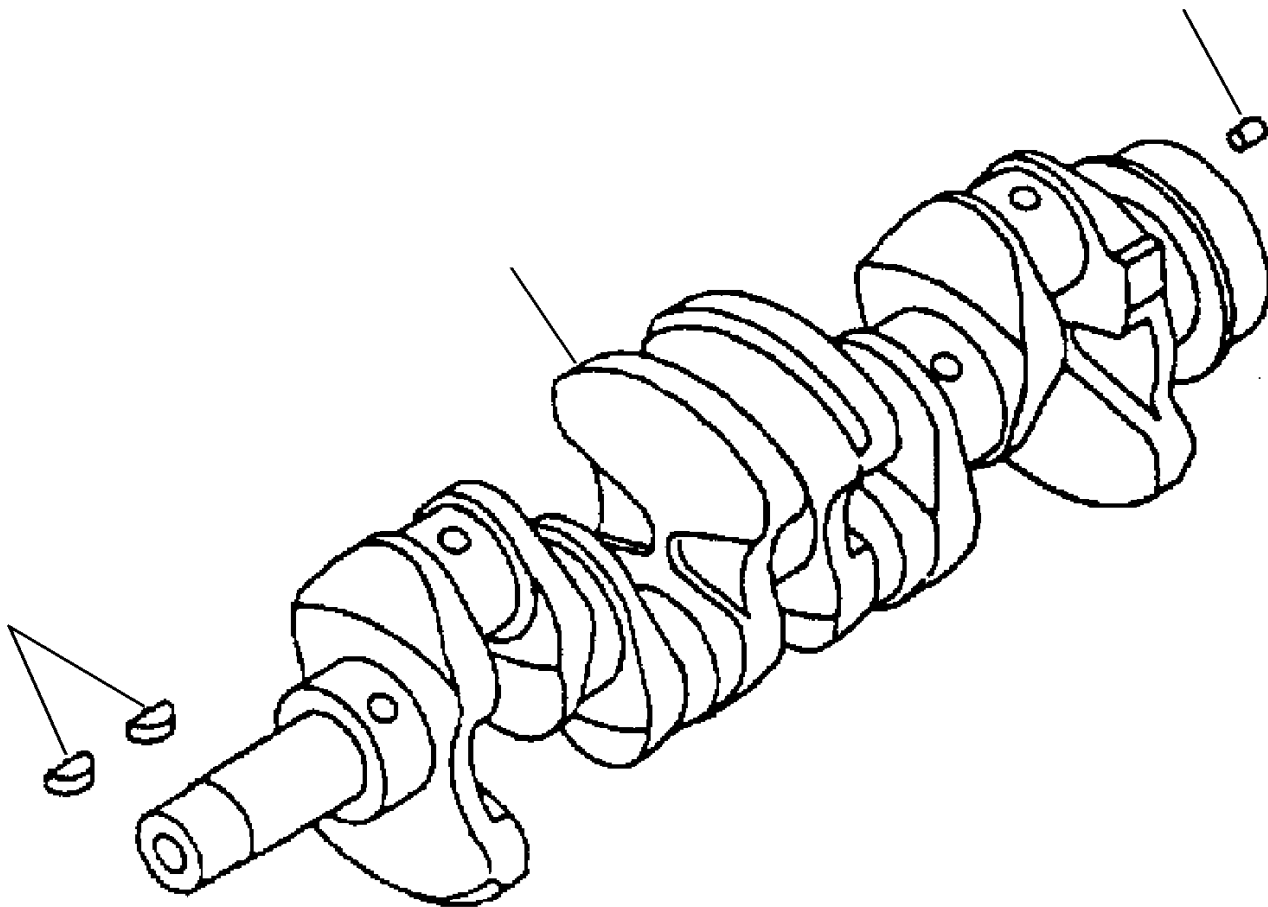


Ref.	Part number	Description	Qty	Code	Group page
1	190-5746	BOLT	2		
2	099-3208	WASHER	2		
3	099-3209	SEAL	2		
4	190-5745	COVER AS	1		
5	096-9232	PLATE	1		
6	139-7960	JOINT	1		
7	139-7923	GASKET (VALVE COVER)	1		
8	190-1977	CAP AS (ENGINE OIL FILLER)	1		

190-5723 CRANKSHAFT GP

190-5723 CRANKSHAFT GP PART OF 320-3421 ENGINE AR

Drawing 1 of 1

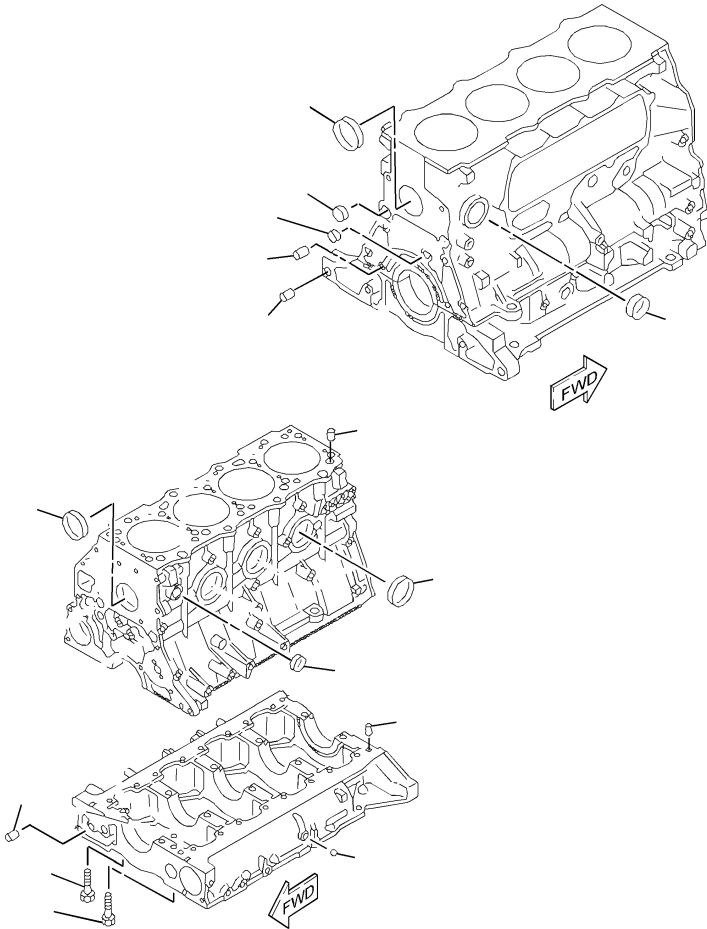


Ref.	Part number	Description	Qty	Code	Group page
1	139-8124	KEY	2		
2	190-5747	CRANKSHAFT	1		
3	139-7804	PIN	1		

212-8640 CYLINDER BLOCK AS

212-8640 CYLINDER BLOCK AS PART OF 212-8638 CYLINDER BLOCK GP

Drawing 1 of 1

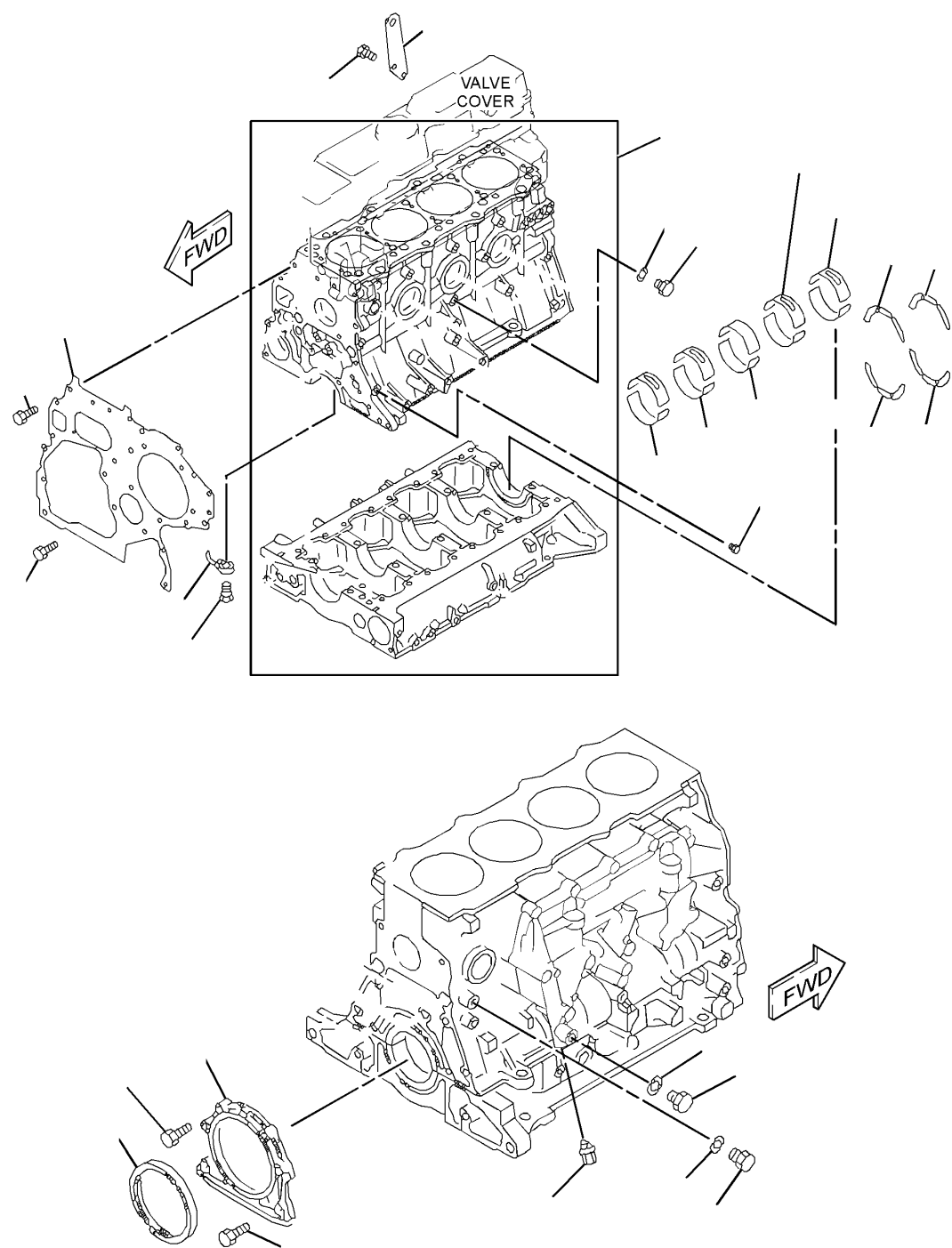


Ref.	Part number	Description	Qty	Code	Group page
1	094-9347	PIN	2		
2	094-9811	BUSHING	3		
3	103-9010	CAP-SEALING	4		
4	094-9865	CAP	1		
5	094-9867	CAP-SEALING	1		
6	096-8533	BOLT (65-MM LG)	16		
7	139-7807	BUSHING	2		
8	139-8027	BOLT (89-MM LG)	10		
9	095-0971	BALL BEARING	3		
10	139-8137	CAP	5		
11	139-8141	BUSHING	2		
12	139-8142	BUSHING	2		
13	139-8145	CAP	1		

212-8638 CYLINDER BLOCK GP

212-8638 CYLINDER BLOCK GP PART OF 320-3421 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1R-7662	BOLT (18-MM LG)	2		
2	5I-7505	PLUG	2		
3	4K-0831	WASHER	2		
4	094-9431	GASKET	2		
5	094-9445	PLUG	2		

212-8638 CYLINDER BLOCK GP (continued)

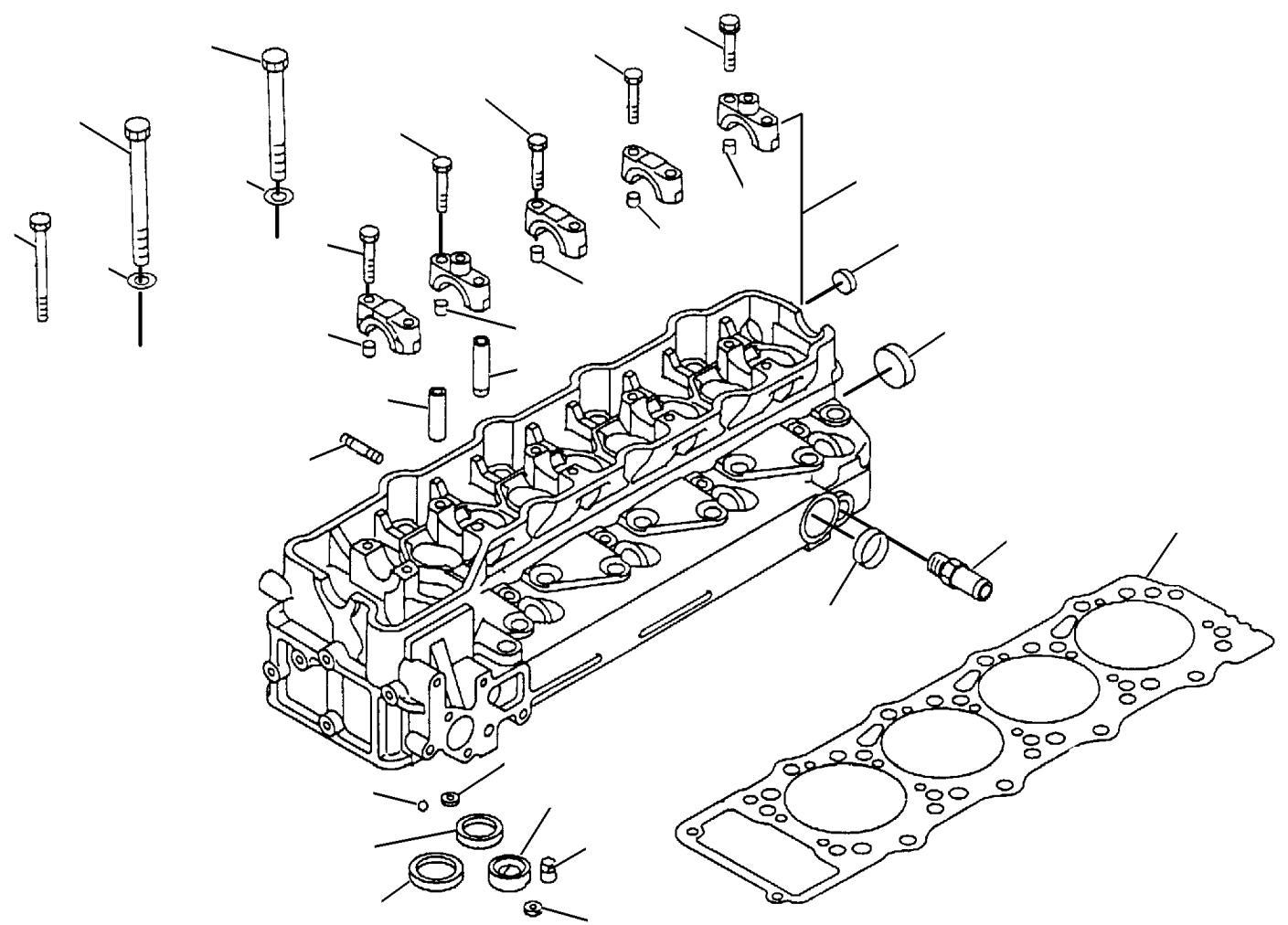
Ref.	Part number	Description	Qty	Code	Group page
6	096-8569	BOLT (140-MM LG)	3		
7	096-8983	BOLT (25-MM LG)	4		
8	139-7814	VALVE	4		
9	139-7892	PLATE	1		
10	139-7916	CASE	1		
11	139-7917	PLATE (STANDARD)	2		
	139-7965	PLATE (0.15-MM OS)		AB	
	139-7966	PLATE (0.3-MM OS)		AB	
	139-7967	PLATE (0.45-MM OS)		AB	
12	139-7918	PLATE (STANDARD)	2		
	139-7968	PLATE (0.15-MM OS)		AB	
	139-7969	PLATE (0.3-MM OS)		AB	
	139-7970	PLATE (0.45-MM OS)		AB	
13	139-7924	JET	4		
14	139-7984	PLUG	1		
15	139-8079	SET-BEARING (STANDARD-YELLOW)	4		
16	139-8080	SET-BEARING (STANDARD-BLACK)	4		
17	139-8081	SET-BEARING (STANDARD-BLUE)	4		
	139-8082	SET-BEARING (0.25-MM US)		AB	
	139-8083	SET-BEARING (0.5-MM US)		AB	
	139-8084	SET-BEARING (0.75-MM US)		AB	
	139-8085	SET-BEARING (1-MM US)		AB	
18	139-8086	SET-BEARING (STANDARD-YELLOW)	1		
19	139-8087	SET-BEARING (STANDARD-BLACK)	1		
20	139-8088	SET-BEARING (STANDARD-BLUE)	1		
	139-8089	SET-BEARING (0.25-MM US)		AB	
	139-8090	SET-BEARING (0.5-MM US)		AB	
	139-8091	SET-BEARING (0.75-MM US)		AB	
	139-8092	SET-BEARING (1-MM US)		AB	
21	139-8109	BOLT	1		
22	139-8112	BOLT (30-MM LG)	2		
23	139-8130	PLUG	1		
24	190-5743	SEAL	1		
25	190-5744	PLATE	1		
26	212-8640	CYLINDER BLOCK AS	1	Y	

CAT codes: A, B, Y.

183-8282 CYLINDER HEAD GP

183-8282 CYLINDER HEAD GP PART OF 320-3421 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	139-7961	BOLT (90-MM LG)	2		
2	139-7929	BOLT (125-MM LG)	4		
3	139-7928	BOLT (105-MM LG)	14		
4	139-7809	WASHER	18		
5	190-5741	HEAD AS	1		
6	096-8489	BOLT (40-MM LG)	10		
7	139-7805	BUSHING	10		
8	094-9862	CAP	1		
9	094-9866	CAP	1		
10	135-8447	CAP	1		
11	139-7939	CAP	3		
12	190-5742	JET	4		
13	148-1820	CAP	4		

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