

CATERPILLAR 950H

J5J / XEBP9577

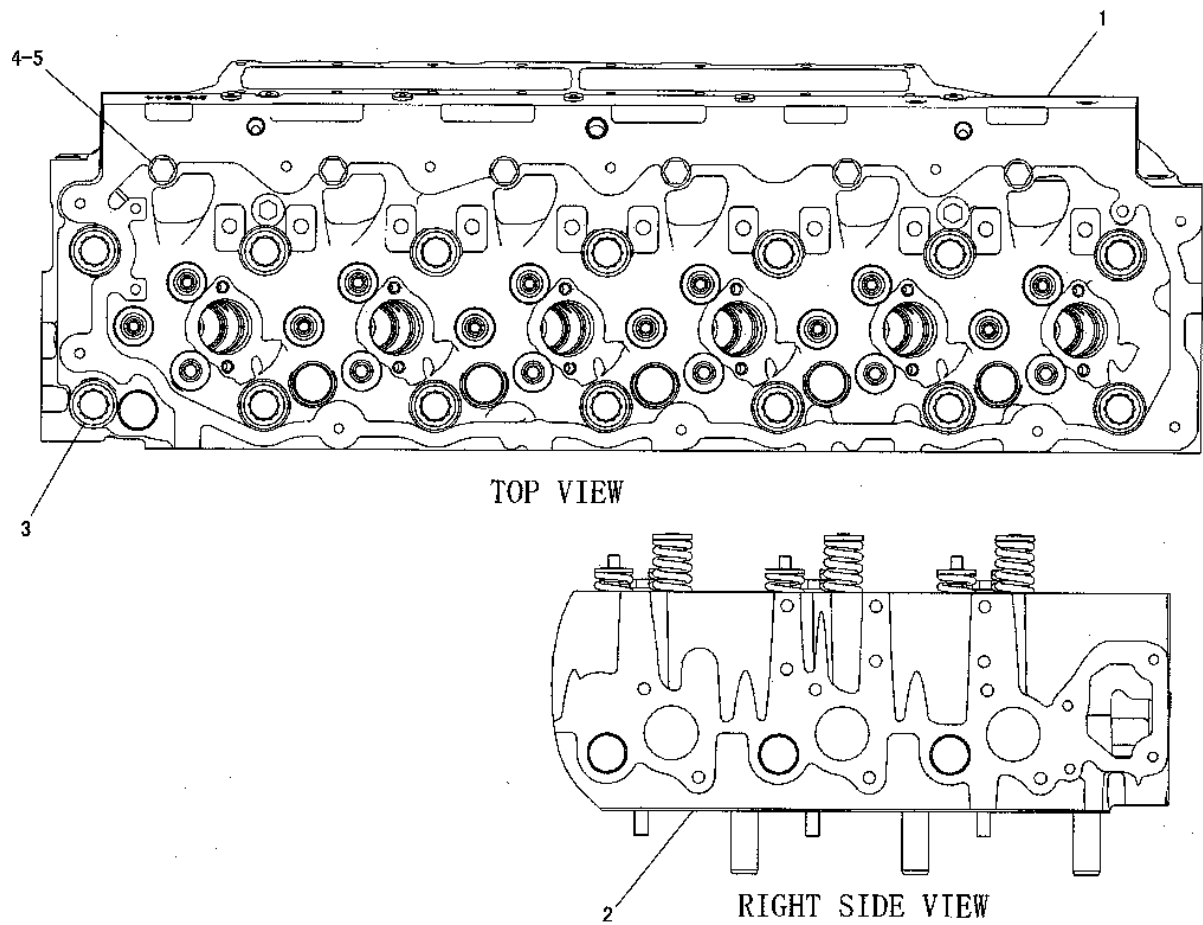
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219-5849 CYLINDER HEAD GP

CYLINDER HEAD GP (2195849 N/S) PART OF 2351423-Page 22, 23, 2351425-Page 24, 25 REFERENCE: 2195847-Page 27

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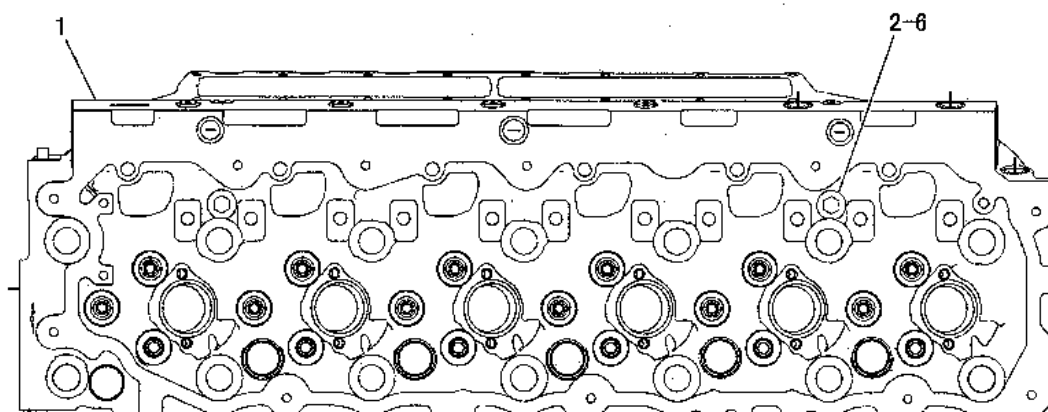
Ref.	Part number	Description	Qty	Code	Group page
1	219-5847	CYLINDER HEAD GROUP	1	Y	
2	133-4995	GASKET	1		
3	138-3252	BOLT (M20X2.5)	14		
	8T-3282	WASHER	14		
4	8T-7950	BOLT (M10X1.5)	6		
5	6V-5839	WASHER	6		

CAT codes: Y.

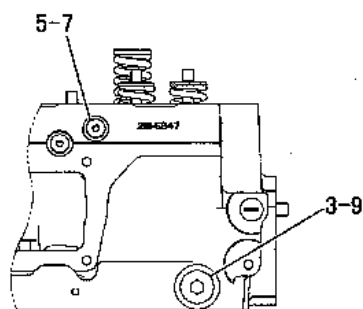
219-5847 CYLINDER HEAD GP

2195847 CYLINDER HEAD GP PART OF 2195849-Page 26 REFERENCE: 3009550-Page 28

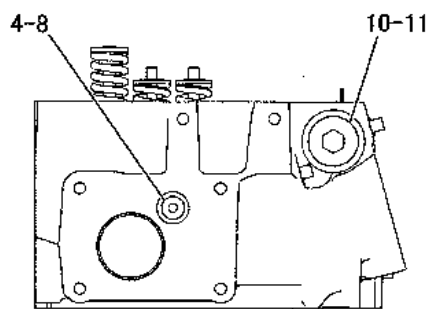
Drawing 1 of 1



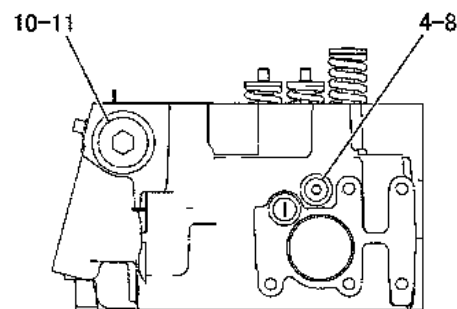
TOP VIEW



LEFT SIDE VIEW



FRONT VIEW



REAR VIEW

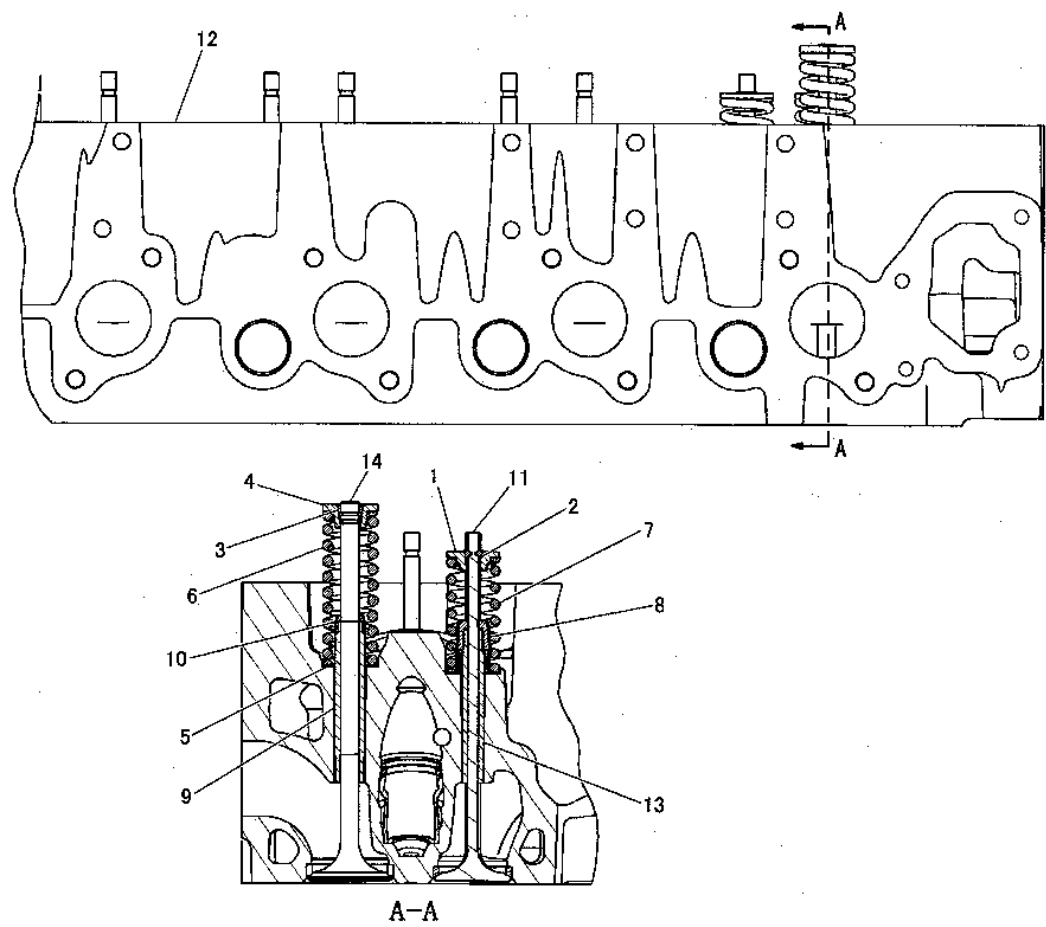
Ref.	Part number	Description	Qty	Code	Group page
1	300-9550	CYLINDER HEAD GROUP	1	Y	
2	1N-5999	PLUG	2		
3	2M-9780	SEAL (24.1mm OD)	1		
4	3J-1907	SEAL (15.9mm OD)	2		
5	214-7566	SEAL (12.6mm OD)	6		
6	7J-0204	SEAL (10.9mm OD)	2		
7	9S-8002	PLUG	6		
8	9S-8004	PLUG	2		
9	9S-8006	PLUG	1		
10	9S-9334	PLUG	2		
11	238-5084	SEAL (35.6mm OD)	2		

CAT codes: Y.

300-9550 CYLINDER HEAD GP

3009550 CYLINDER HEAD GP PART OF 2195847-Page 27 REFERENCE: 3144184-Page 29

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Ref.	Part number	Description	Qty	Code	Group page
1	7E-7779	RETAINER	12		
2	1W-2715	LOCK	24		
3	2A-4429	LOCK	12		
4	134-4483	RETAINER	6		
5	137-6715	SEAT	6		
6	137-6718	SPRING	6		
7	140-6188	SPRING	12		
8	147-8214	SEAL	12		
9	147-8220	GUIDE	6		
10	163-2478	SEAL	6		
11	252-7801	VALVE (INTAKE)	12		

300-9550 CYLINDER HEAD GP (continued)

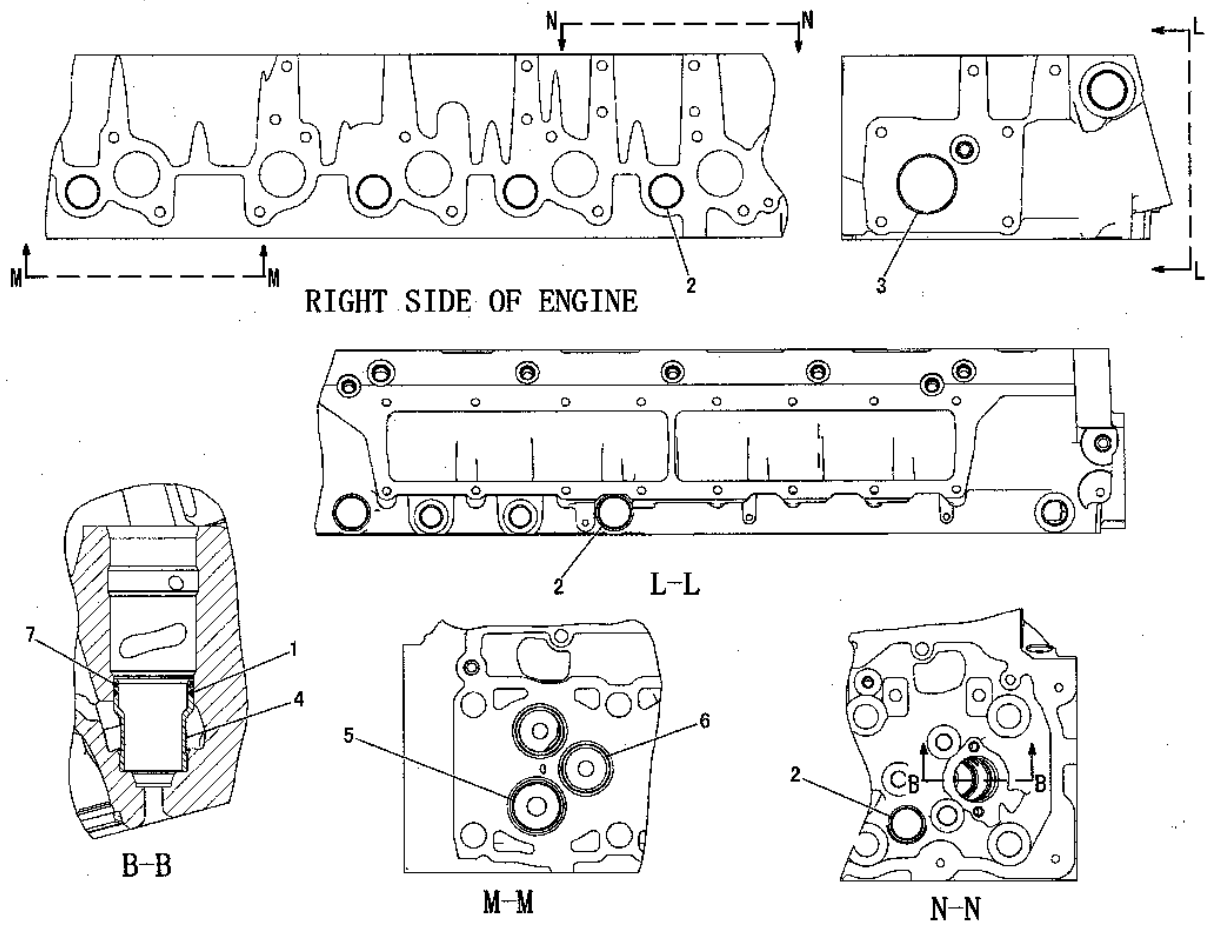
Ref.	Part number	Description	Qty	Code	Group page
12	314-4184	HEAD AS	1	Y	
13	140-9670	GUIDE	12		
14	147-8211	VALVE (EXHAUST)	6		

CAT codes: Y.

314-4184 CYLINDER HEAD AS

CYLINDER HEAD AS (3144184 N/S) PART OF 3009550-Page 28

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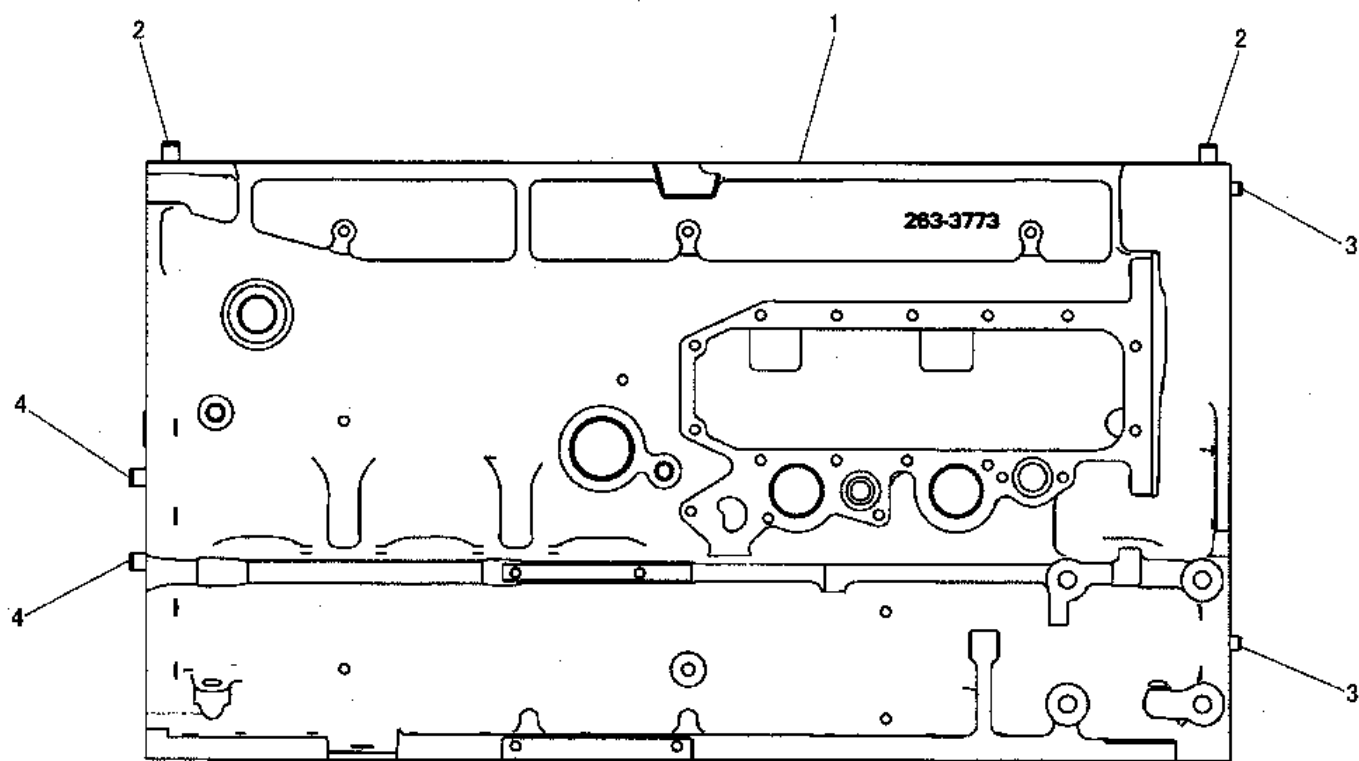


Ref.	Part number	Description	Qty	Code	Group page
1	310-7257	SEAL	6		
2	8M-5860	PLUG	12		
3	4F-5695	PLUG	2		
5	232-1285	INSERT (INLET)	6		
6	264-6157	INSERT (EXHAUST)	12		
7	310-7255	SEAL	6		

221-4482 CYLINDER BLOCK GP

CYLINDER BLOCK GP (2214482 N/S) PART OF 2351423-Page 22, 23, 2351425-Page 24, 25 REFERENCE: 3058141-Page 31

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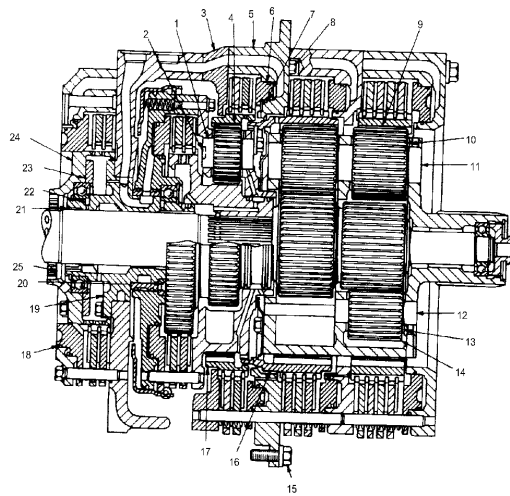
Ref.	Part number	Description	Qty	Code	Group page
1	305-8141	CYLINDER BLOCK GROUP	1	Y	
2	1W-8407	SLEEVE	2		
3	6V-3538	DOWEL	2		
4	7N-5683	DOWEL	2		

CAT codes: Y.

305-8141 CYLINDER BLOCK GP

3058141 CYLINDER BLOCK GP PART OF 2214482-Page 30

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REF. NO.	PART NUMBER	DESCRIPTION	QTY	REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	758631	SHAFT ASSEM.	5	13	7M5734	WASHER	8
2	3536	PLUG	5	14	859017	GEAR	4
		(1 in each 758631 Assem.)			754534	BEARING	8
3	754485	PLATE ASSEM.	1		51585	BOLT	17
	7M8480	DOWEL	4	15	51585	BOLT	17
		(Part of 754485 Assem.)		16	7M8489	WASHER	17
4	754498	GEAR	5	17	754495	GEAR	1
	5M6126	BEARING	5	18	754523	GEAR	1
5	753057	HOUSING ASSEM.	1	19	853371	RING	1
	7M8480	DOWEL	2	20	754496	CAGE ASSEM.	1
		(Part of 753057 Assem.)		21	352656	CARRIER	1
6	754543	PISTON	1	22	352656	BEARING	1
7	853521	RING	1	23	9M2001	DOWEL	2
8	1A5964	BOLT	2			(Parts of 754496 Assem.)	
9	758969	GEAR	8	C 23	1P7509	RING	1
	5M2051	BEARING	16	24	859184	GEAR ASSEM.	1
10	7M5783	WASHER	16		859183	HUB	1
11	758577	SHAFT	4	25	859182	RING	1
12	758578	SHAFT	4			(Parts of 859025 Assem.)	

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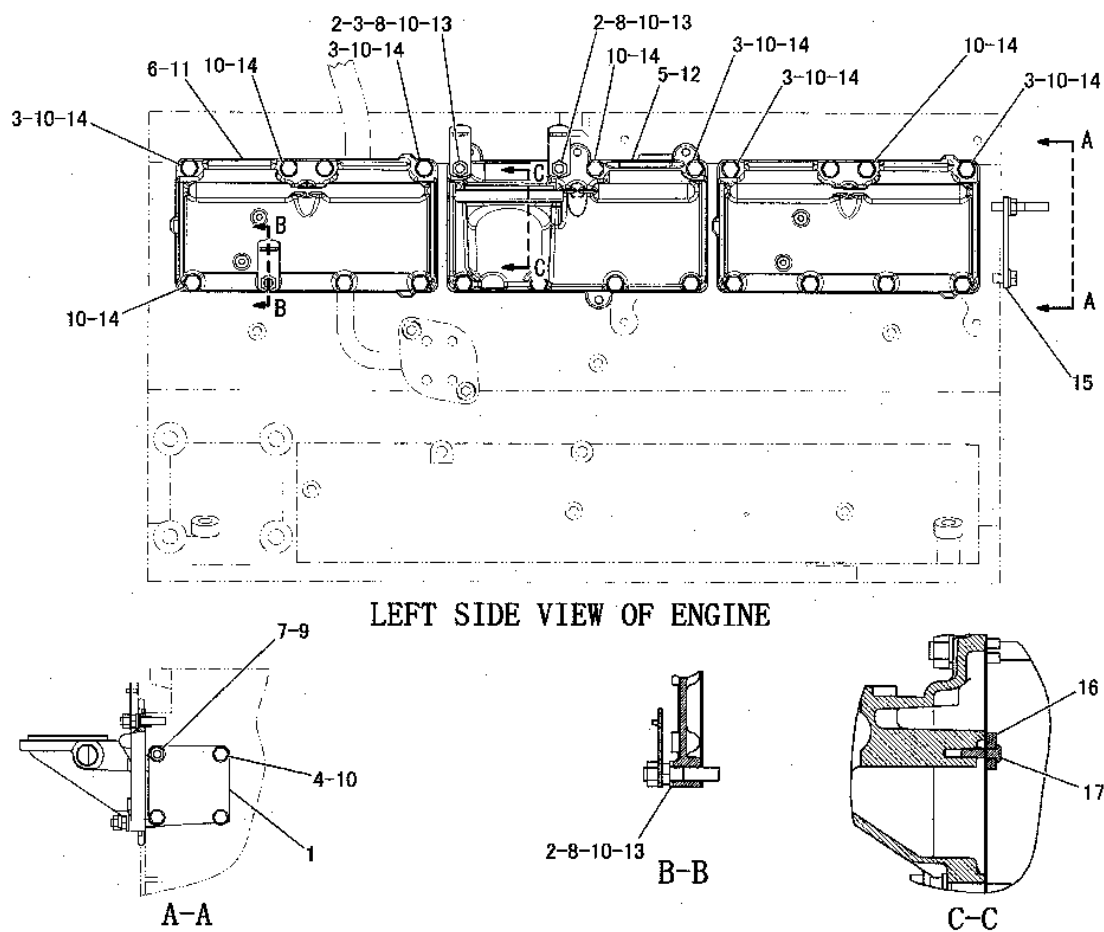
Ref.	Part number	Description	Qty	Code	Group page
1	263-3774	CYLINDER BLOCK GROUP	1	Z	
2	7E-2968	CAP	7		
3	9X-8916	BOLT (M16X2)	14		
4	9S-8006	PLUG	1		
5	2M-9780	SEAL	1		
6	216-5586	BEARING	1		
7	2W-7213	BEARING	6		
8	2M-6471	PLUG	2		
9	3H-5552	PLUG	1		

CAT codes: Z.

257-9145 CYLINDER BLOCK COVER GP

CYLINDER BLOCK COVER GP (2579145 N/S) PART OF 3389076-Page 14, 16, 3389078-Page 18, 20

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Ref.	Part number	Description	Qty	Code	Group page
1	2W-6544	COVER	1		
2	4P-5918	CLIP	3		
3	7W-3872	SLEEVE	6		
4	6V-5215	BOLT (M8X1.5)	3		
5	249-5523	COVER	1		
6	342-4977	COVER	2		
7	9X-2099	STUD (M8X1.25)	1		
8	5C-7261	NUT (M8X1.25)	3		
9	8T-4224	WASHER	1		
10	9M-1974	WASHER	27		
11	4Y-9652	GASKET	2		
12	371-3481	GASKET	1		
13	210-3321	STUD (M8X1.25)	3		
14	6V-2317	BOLT (M8X1.25)	21		

257-9145 CYLINDER BLOCK COVER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	1U-8846	GASKET MAKER		B	
16	371-1607	PLATE	1		
17	150-8046	SCREW (M8X1.25)	2		

CAT codes: B.

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