

CATERPILLAR 950G

6NS / XEBP7459

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CYLINDER BLOCK (1291165 N/S) PART OF 1168670-Page 10,4,6,8 1291164-Page 13

[illegible]

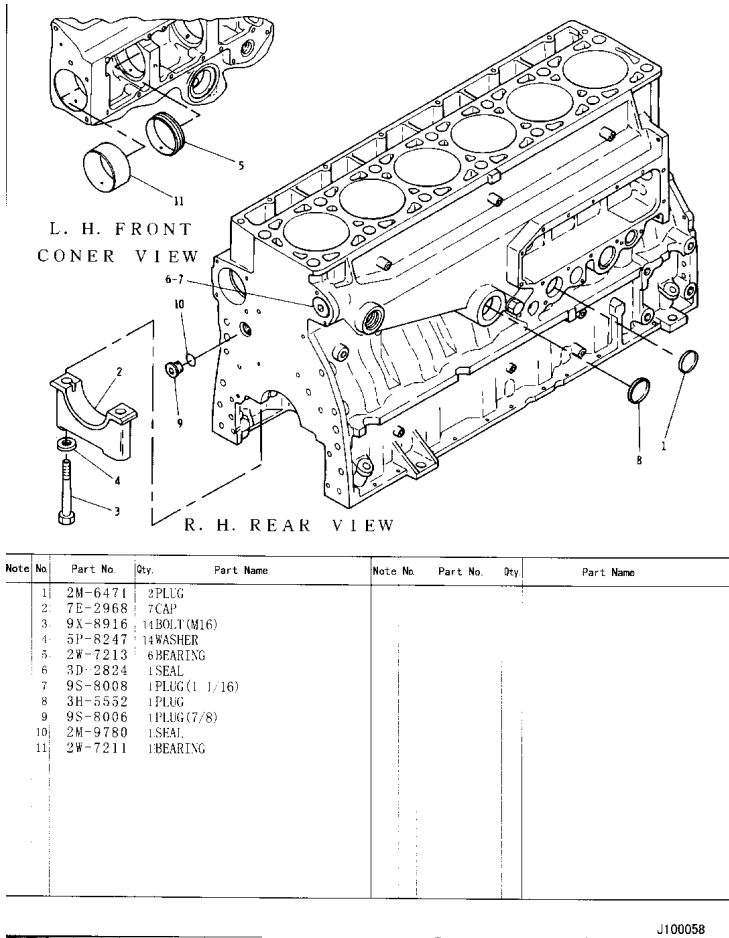
Ref.	Part number	Description	Qty	Code	Group page
1	129-1164	BLOCK GROUP	1	Y	
2	7N-5683	DOWEL	2		
3	1W-8407	SLEEVE	2		
4	6V-3538	DOWEL	2		

CAT codes: Y.

129-1164 CYLINDER BLOCK

1291164 CYLINDER BLOCK GROUP-BASIC PART OF 1291165-Page 12

Drawing 1 of 1

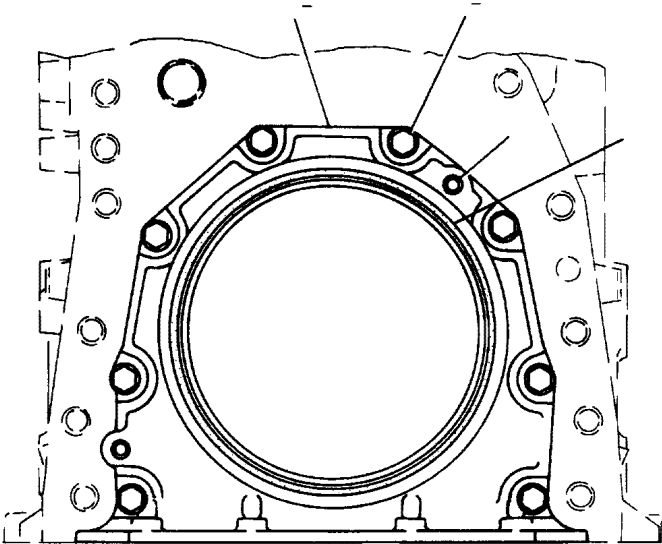


Ref.	Part number	Description	Qty	Code	Group page
1	2M-6471	PLUG	2		
2	7E-2968	CAP	7		
3	9X-8916	BOLT (M16)	14		
4	5P-8247	WASHER	14		
5	2W-7213	BEARING	6		
6	3D-2824	SEAL	1		
7	9S-8008	PLUG (1 1/16)	1		
8	3H-5552	PLUG	1		
9	9S-8006	PLUG (7/8)	1		
10	2M-9780	SEAL	1		
11	2W-7211	BEARING	1		

4W-3462 CARRIER

CARRIER (4W3462 N/S)-SEAL PART OF 1168670-Page 10,4,6,8

Drawing 1 of 1



NOTE	No.	PART NO.	QTY.	PART NAME
	1	6V-3940	8	BOLT (M8)
	2	9M-1974	8	WASHER
	3	2W-6546	1	COVER
	4	111-9194	1	GASKET
	5	6V-3538	2	DOWEL
	6	8C-3091	1	SEAL

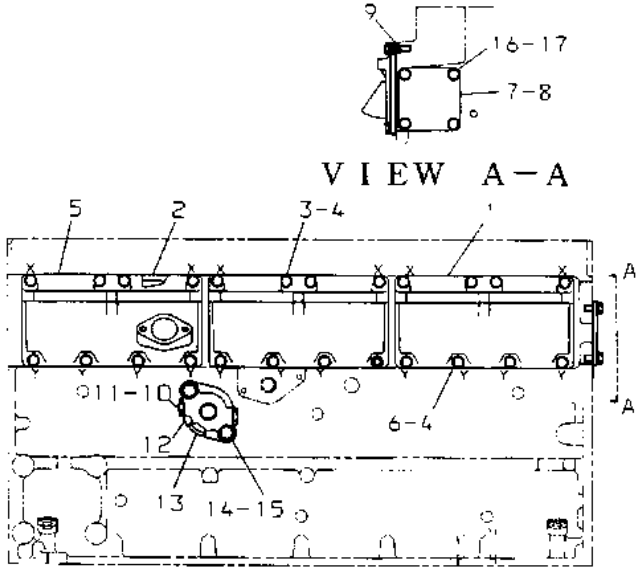
J106115 X09

Ref.	Part number	Description	Qty	Code	Group page
1	6V-3940	BOLT (M8)	8		
2	9M-1974	WASHER	8		
3	2W-6546	COVER	1		
4	111-9194	GASKET	1		
5	6V-3538	DOWEL	2		
6	8C-3091	SEAL	1		

4P-0512 CYLINDER BLOCK COVER

CYLINDER BLOCK COVER (4P0512 N/S) EFFECTIVE WITH SERIAL NO. 6NS00252-6NS00255 PART OF 1168670-Page 4,6

Drawing 1 of 1



NOTE	No.	PART NO.	QTY.	PART NAME
	1	7W-3871	2	COVER
	2	4Y-9652	3	GASKET
	3	6V-2317	12	BOLT (M8)
	4	9M-1974	23	WASHER
	5	7W-9395	1	COVER
	6	6V-5217	11	BOLT (M8)
	7	2W-6544	1	COVER
	8	7W-2426	1	GASKET
	9	7W-3872	6	SLEEVE
	10	9S-4191	3	PLUG
	11	3J-1907	3	SEAL
	12	9Y-0747	1	MANIFOLD
	13	4F-9653	1	SEAL
	14	6V-5842	2	BOLT (M10)
	15	6V-5839	2	WASHER
	16	8T-4189	4	BOLT (M10)
	17	8T-4224	4	WASHER

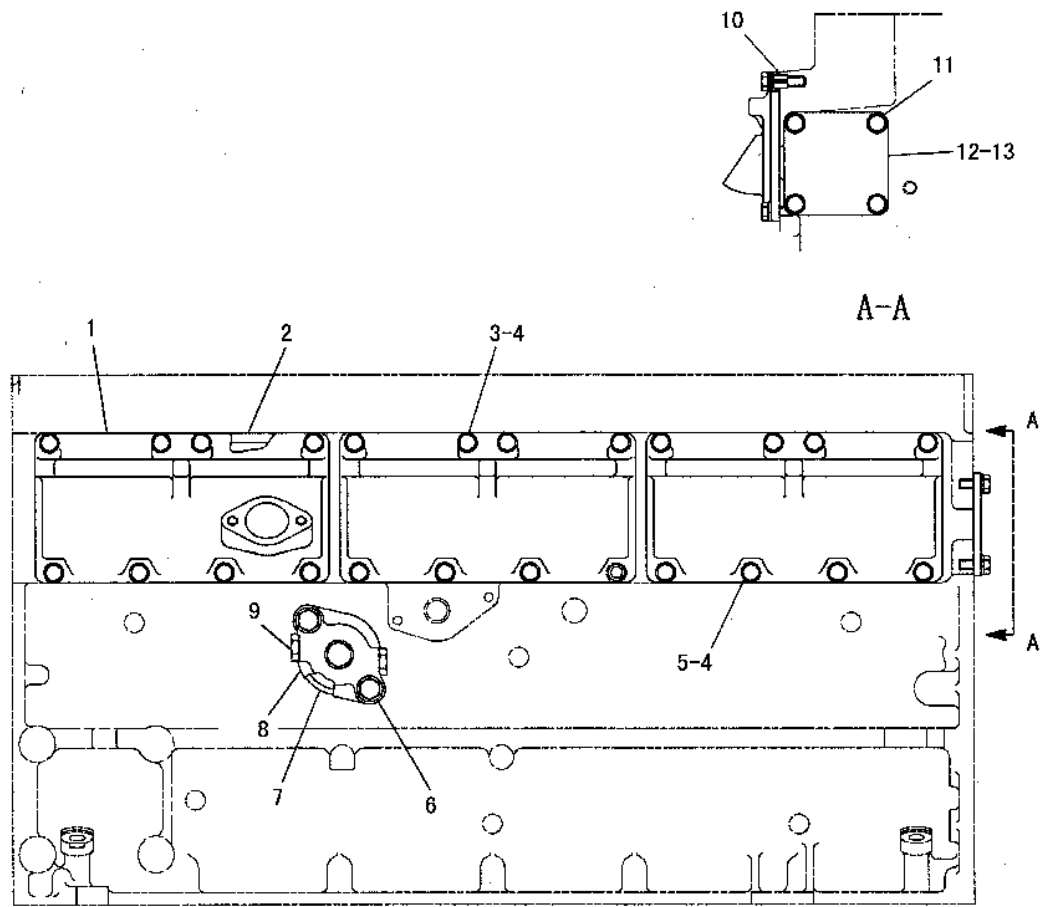
J064305 X02

Ref.	Part number	Description	Qty	Code	Group page
1	7W-3871	COVER	2		
2	4Y-9652	GASKET	3		
3	6V-2317	BOLT (M8)	12		
4	9M-1974	WASHER	23		
5	7W-9395	COVER	1		
6	6V-5217	BOLT (M8)	11		
7	2W-6544	COVER	1		
8	7W-2426	GASKET	1		
9	7W-3872	SLEEVE	6		
10	9S-4191	PLUG	3		
11	3J-1907	SEAL	3		
12	9Y-0747	MANIFOLD	1		
13	4F-9653	SEAL	1		
14	6V-5842	BOLT (M10)	2		
15	6V-5839	WASHER	2		
16	8T-4189	BOLT (M10)	2		
17	8T-4224	WASHER	4		

173-1577 CYLINDER BLOCK COVER

CYLINDER BLOCK COVER (1731577 N/S) EFFECTIVE WITH SERIAL NO. 6NS00256- PART OF 1168670-Page 10,8

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7W-3871	COVER	3		
2	4Y-9652	GASKET	3		
3	6V-2317	BOLT (M8)	12		
4	9M-1974	WASHER	24		
5	6V-5217	BOLT (M8)	12		
6	6V-5842	BOLT (M10)	2		
	6V-5839	WASHER	2		
7	4F-9653	SEAL	1		
8	9Y-0747	MANIFOLD	1		
9	9S-4191	PLUG	3		
	3J-1907	SEAL	3		
10	7W-3872	SLEEVE	6		
11	8T-4189	BOLT	4		

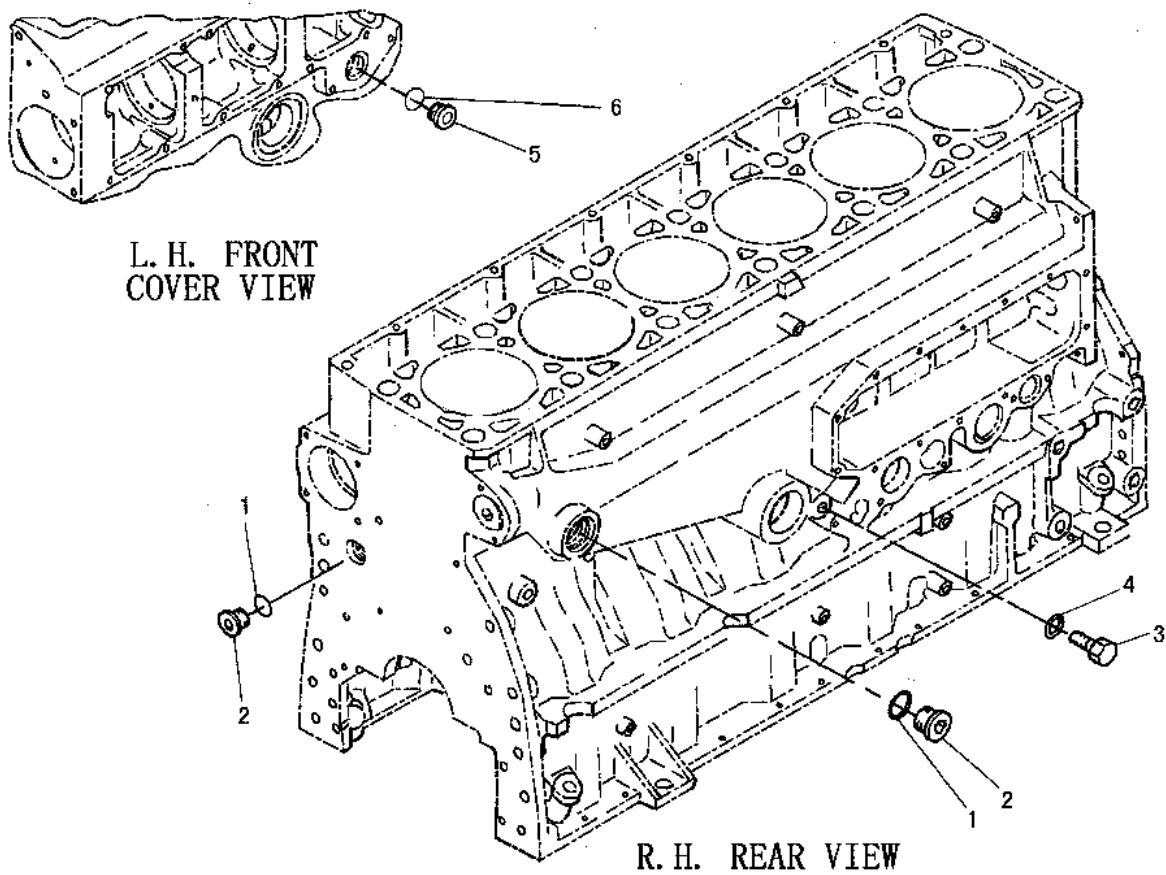
173-1577 CYLINDER BLOCK COVER (continued)

Ref.	Part number	Description	Qty	Code	Group page
	8T-4224	WASHER	4		
12	2W-6544	COVER	1		
13	7W-2426	GASKET	1		

156-0228 PLUG

PLUG (1560228 N/S)-CYLINDER BLOCK PART OF 1168670-Page 10,4,6,8

Drawing 1 of 1

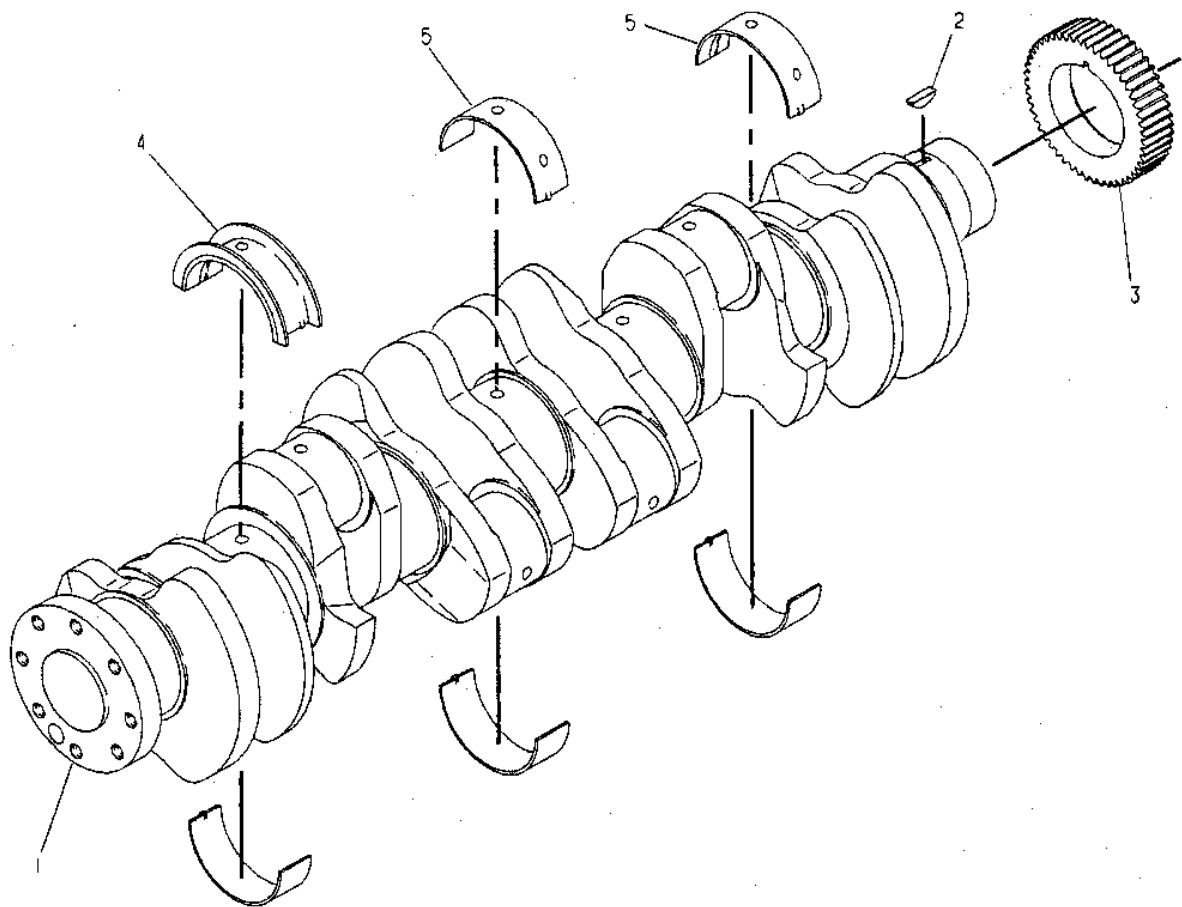


Ref.	Part number	Description	Qty	Code	Group page
Parts list rows are not synced on this VPS for XEBP7459/XEBP74590016 yet.					

113-6087 CRANKSHAFT

CRANKSHAFT (1136087 N/S) PART OF 1168670-Page 10,4,6,8

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	105-1725	CRANKSHAFT ASSEM.	1		
2	1B-8705	KEY	1		
3	2W-8147	GEAR (50 TEETH)	1		
4	107-7602	BEARING (THRUST)	1		
	7C-6969	BEARING (0.5MM O.S.)		AB	
	7C-6970	BEARING (0.5MM O.S.-0.5MM U.S.)		AB	
	7C-6966	BEARING (0.25MM U.S.)		AB	
	7C-6967	BEARING (0.5MM U.S.)		AB	
	7C-6968	BEARING (0.75 MM U.S.)		AB	
5	107-7708	BEARING (MAIN)	6		
	7C-6964	BEARING (0.5MM O.S.)		AB	
	7C-6965	BEARING (0.5MM U.S.-0.5MM O.S.)		AB	

113-6087 CRANKSHAFT (continued)

Ref.	Part number	Description	Qty	Code	Group page
	7C-6961	BEARING (0.25MM U.S.)		AB	
	7C-6962	BEARING (0.5MM U.S.)		AB	
	7C-6963	BEARING (0.75MM U.S.)		AB	

CAT codes: A, B.

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