

CATERPILLAR D6N

CCG / XEBP8506

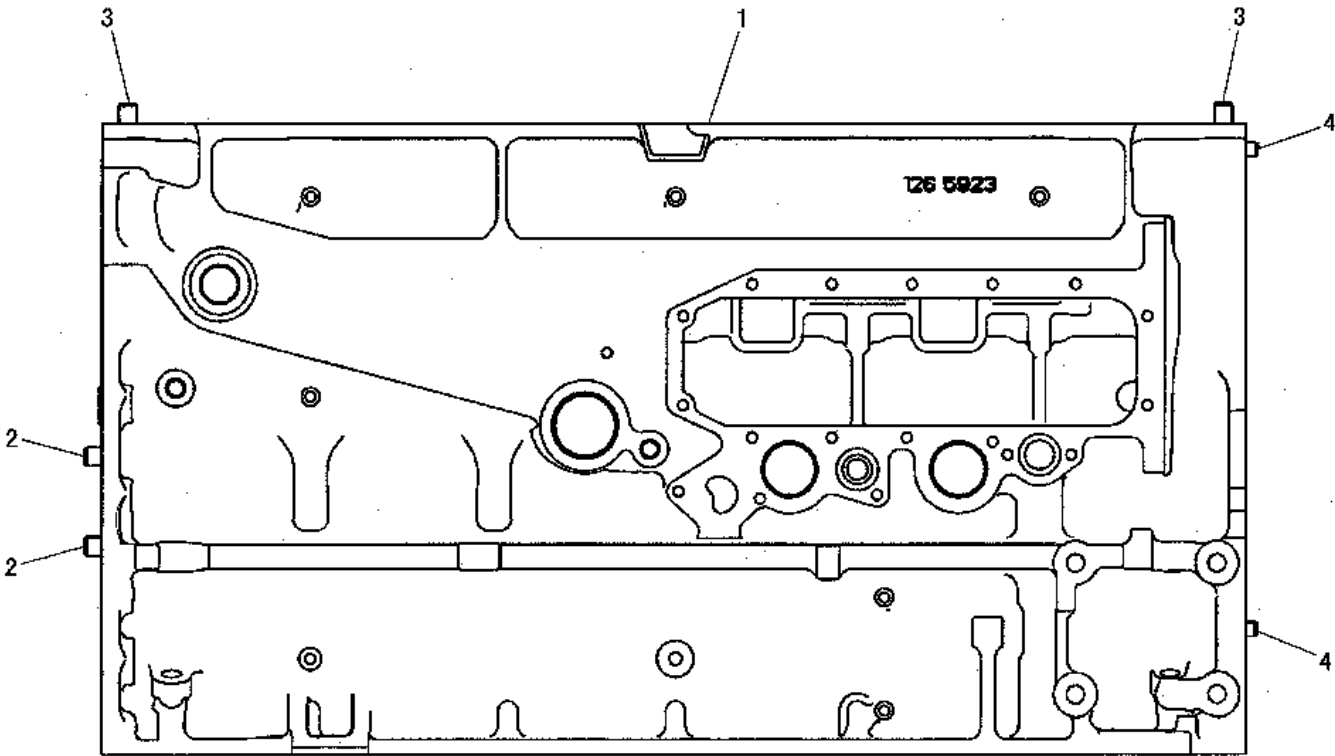
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129-1165 CYLINDER BLOCK GROUP

CYLINDER BLOCK GROUP (1291165 N/S) EFFECTIVE WITH SERIAL NO. CBF00001-CBF00216, CCG00001-CCG00239
PART OF 1914482-Page 20 REFERENCE: 1291164-Page 24

Drawing 1 of 1



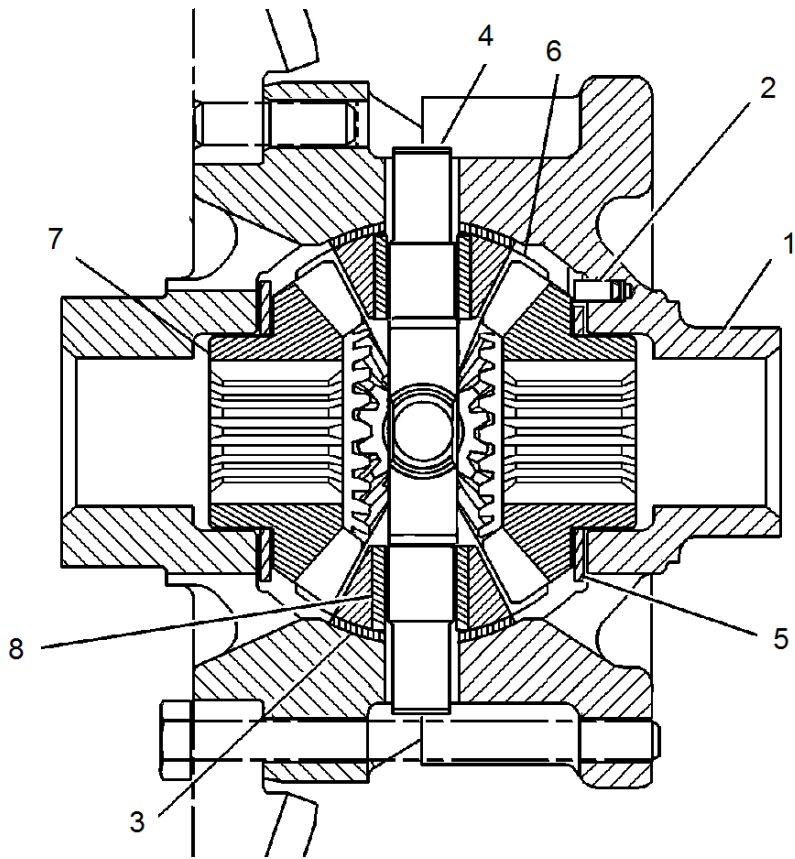
Ref.	Part number	Description	Qty	Code	Group page
1	129-1164	BLOCK GROUP	1	Y	
2	7N-5683	DOWEL	2		
3	1W-8407	SLEEVE	2		
4	6V-3538	DOWEL	2		

CAT codes: Y.

129-1165 CYLINDER BLOCK GROUP

1291165 CYLINDER BLOCK GROUP EFFECTIVE WITH SERIAL NO. CBF00217-CBF00356, CCG00240-CCG00442 PART OF 1914482-Page 20 REFERENCE: 2214481-Page 25

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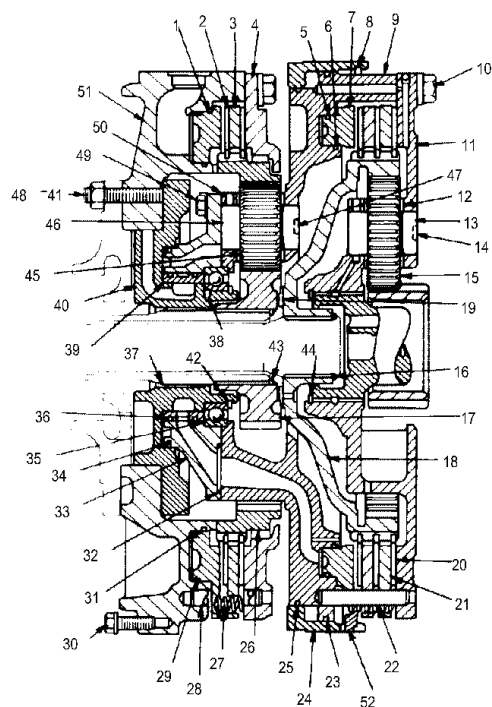
Ref.	Part number	Description	Qty	Code	Group page
1	221-4481	BLOCK GROUP	1	CY	
2	7N-5683	DOWEL	2		
3	1W-8407	SLEEVE	2		
4	6V-3538	DOWEL	2		
5	9S-8002	PLUG	1	C	
6	033-5853	SEAL	1	C	

CAT codes: C, Y.

129-1165 CYLINDER BLOCK GROUP

1291165 CYLINDER BLOCK GROUP EFFECTIVE WITH SERIAL NO. CBF00357-, CCG00443- PART OF 1914482-Page 20
REFERENCE: 3058141-Page 26

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REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	8S9004	PISTON	2
2	1P4110	DISC ASSEM.	2
3	2P4472	PLATE	1
4	3S34	PLATE ASSEM.	1
5	3S1284	RING	1
6	1S7347	RING	1
7	3P798	PISTON	1
8	3P793	PLATE	4
9	7S4486	CARRIER ASSEM.	1
	7M8480	DOWEL	2
		(Part of 7S4486 Assem.)	
10	1A1460	BOLT	20
	2M849	WASHER	20
11	7S2998	CARRIER ASSEM.	1
	2A3746	PLUG	2
		(Part of 7S2998 Assem.)	
12	7M5731	WASHER	22
13	2S4900	SHAFT ASSEM.	3
14	3S36	PLUG	3
		(1 in each 2S4900 Assem.)	
15	3S149	GEAR	3
	5M5018	BEARING	3
16	3K1629	RING	1
17	5S7065	GEAR	1
	8S9085	GEAR ASSEM.	1
18	6B1985	RIVET	5
19	5M6178	WASHER	1
		(Parts of 8S9085 Assem.)	
20	3P3561	DISC ASSEM.	3
21	3S40	PLATE	2
22	1M3151	PIN	5
23	4S5804	RING	1
24	3P797	PISTON	1
25	8M6541	RING	1
26	7S4544	GEAR	1
27	4M9592	SPRING	25
28	2S44	PIN	5
29	3S1278	RING	4
30	3S1588	BOLT	12
	5M2894	WASHER	12
31	3S1281	RING	2
32	8M4987	SEAL	2
33	7S4518	CAGE	1
34	1M4169	RING	1
35	9M2004	BEARING	1
36	3P3672	RING	4
	3S2658	MANIFOLD ASSEM.	1
		Consisting of:	
37	1S9958	BEARING	1
38	9M2001	DOWEL	1
39	3S2656	CARRIER	1
40	3S2657	MANIFOLD	1
41	2D8426	STUD	9
42	1M8652	RING	1
43	3D2907	RING	1
44	4M8910	RING	1
45	7S4498	GEAR	3
	5M6126	BEARING	3
46	7S8631	SHAFT ASSEM.	3
47	3S36	PLUG	3
		(1 in each 7S8631 Assem.)	
48	1D4719	NUT	9
49	1S1594	BOLT	8
	2S607	LOCK	4
50	3S2708	PIN	19
51	3S1345	HOUSING ASSEM.	1
	7M8480	DOWEL	2
		(Part of 3S1345 Assem.)	
52	3P796	PLATE ASSEM.	1

C INDICATES CHANGE

149256

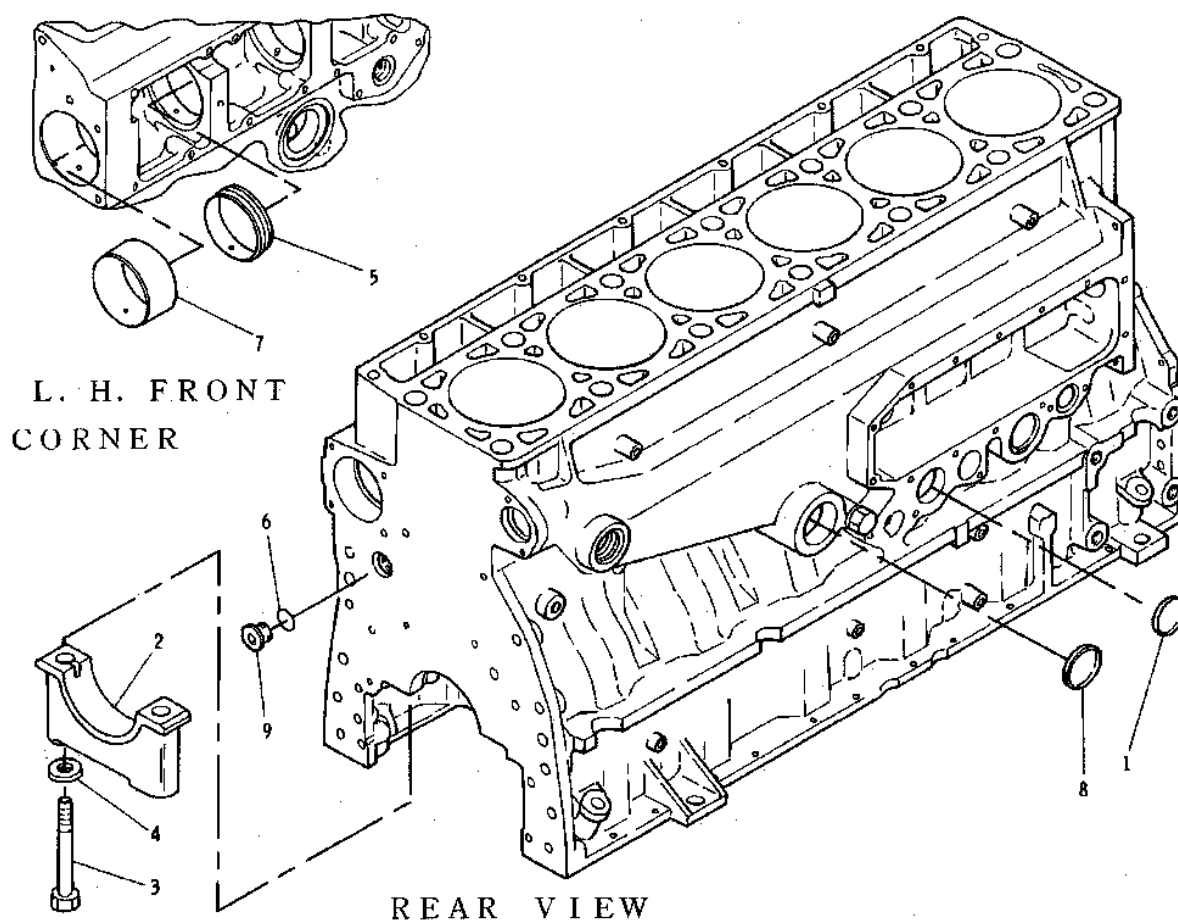
Ref.	Part number	Description	Qty	Code	Group page
1	305-8141	CYLINDER BLOCK GP	1	CY	
2	7N-5683	DOWEL	2		
3	1W-8407	SLEEVE	2		
4	6V-3538	DOWEL	2		
5	9S-8002	PLUG	1		
6	033-5853	SEAL	1		

CAT codes: C, Y.

129-1164 CYLINDER BLOCK GROUP

1291164 CYLINDER BLOCK GROUP EFFECTIVE WITH SERIAL NO. CBF00001-CBF00216, CCG00001-CCG00239 PART OF 1291165-Page 21

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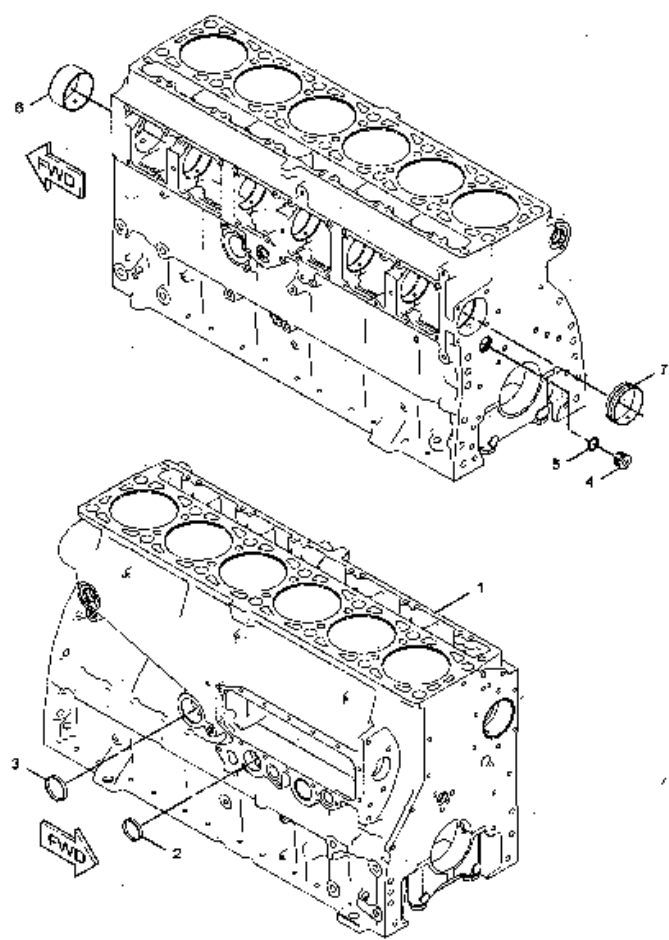


Ref.	Part number	Description	Qty	Code	Group page
1	2M-6471	PLUG	2		
2	7E-2968	CAP	7		
3	9X-8916	BOLT (M16X2)	14		
4	5P-8247	WASHER	14		
5	2W-7213	BEARING	6		
6	2M-9780	SEAL	1		
15	216-5586	BEARING	1		
8	3H-5552	PLUG	1		
9	9S-8006	PLUG	1		

221-4481 CYLINDER BLOCK GROUP

2214481 CYLINDER BLOCK GROUP EFFECTIVE WITH SERIAL NO. CBF00217-CBF00356, CCG00240-CCG00442 PART OF 1291165-Page 22

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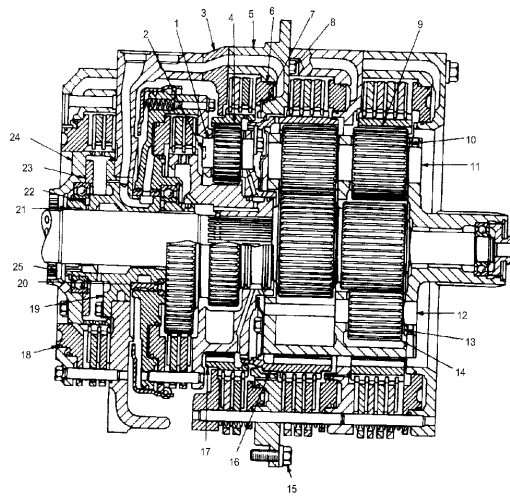
Ref.	Part number	Description	Qty	Code	Group page
1	221-4480	CYLINDER BLOCK GP	1	Y	
2	2M-6471	PLUG-CUP	2		
3	3H-5552	PLUG-CUP	1		
4	9S-8006	PLUG-O-RING	1		
5	2M-9780	SEAL-O-RING	1		
6	216-5586	BUSHING (CAMSHAFT)	1		
7	2W-7213	BUSHING (CAMSHAFT)	6		

CAT codes: Y.

305-8141 CYLINDER BLOCK GROUP

3058141 CYLINDER BLOCK GROUP EFFECTIVE WITH SERIAL NO. CBF00357-, CCG00443- PART OF 1291165-Page 23

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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	351292	BEARING	1
7	853521	RING	1		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.)	

149257

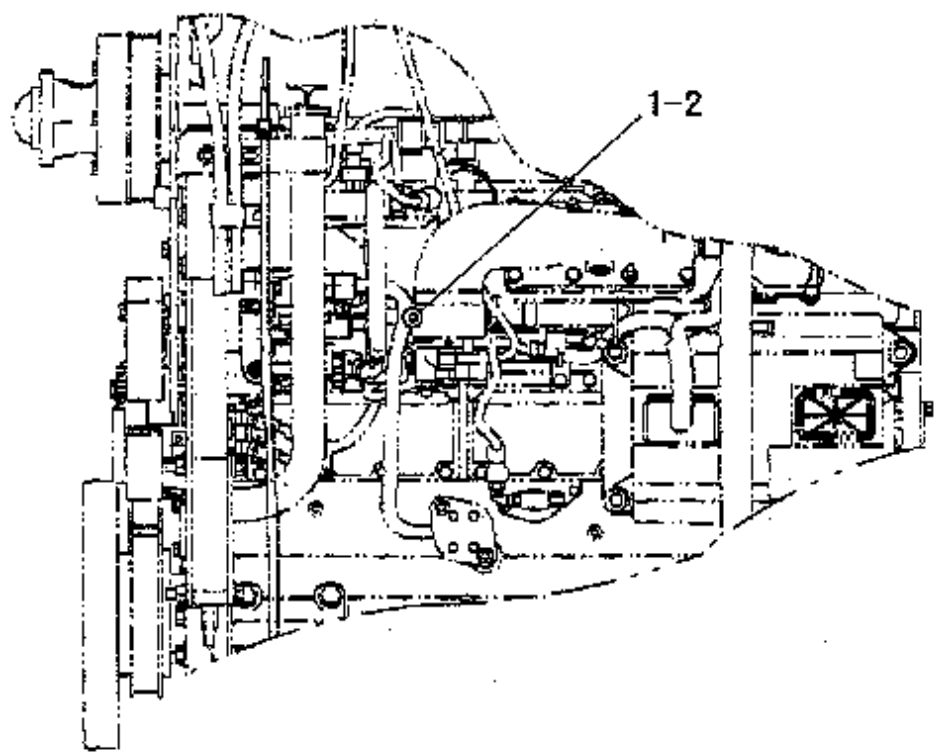
Ref.	Part number	Description	Qty	Code	Group page
1	263-3774	CYLINDER BLOCK GROUP	1	Z	
2	7E-2968	CAP	7		
3	9X-8916	BOLT (M16X2)	14		
4	9S-8006	PLUG	1		
5	2M-9780	SEAL	1		
6	216-5586	BEARING	1		
7	2W-7213	BEARING	6		
8	2M-6471	PLUG	2		
9	3H-5552	PLUG	1		

CAT codes: Z.

162-8068 PLUG GROUP

PLUG GROUP (1628068 N/S)-ENGINE PART 1914479-Page 11, 13, 15, 9, 1914481-Page 17, 19

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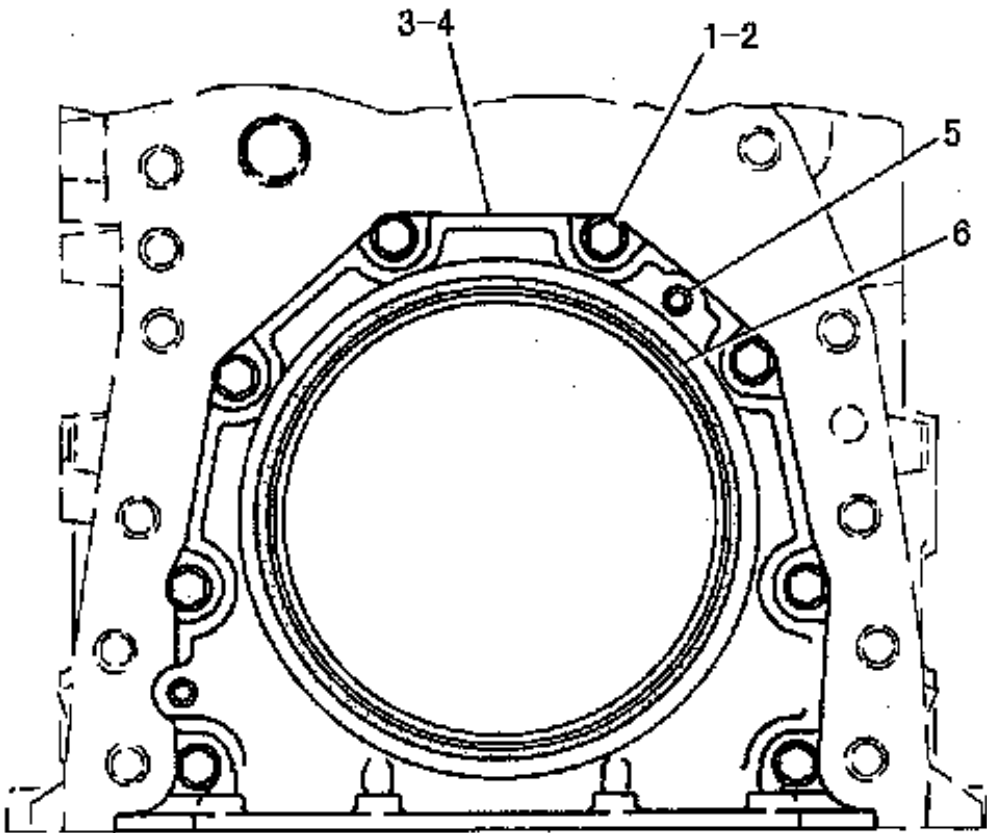
LEFT SIDE OF ENGINE

Ref.	Part number	Description	Qty	Code	Group page
1	9S-8005	PLUG	1		
2	3K-0360	SEAL	1		

132-3844 CARRIER GROUP

CARRIER GROUP (1323844 N/S)-SEAL PART OF 1914479-Page 10, 12, 14, 8, 1914481-Page 16, 18

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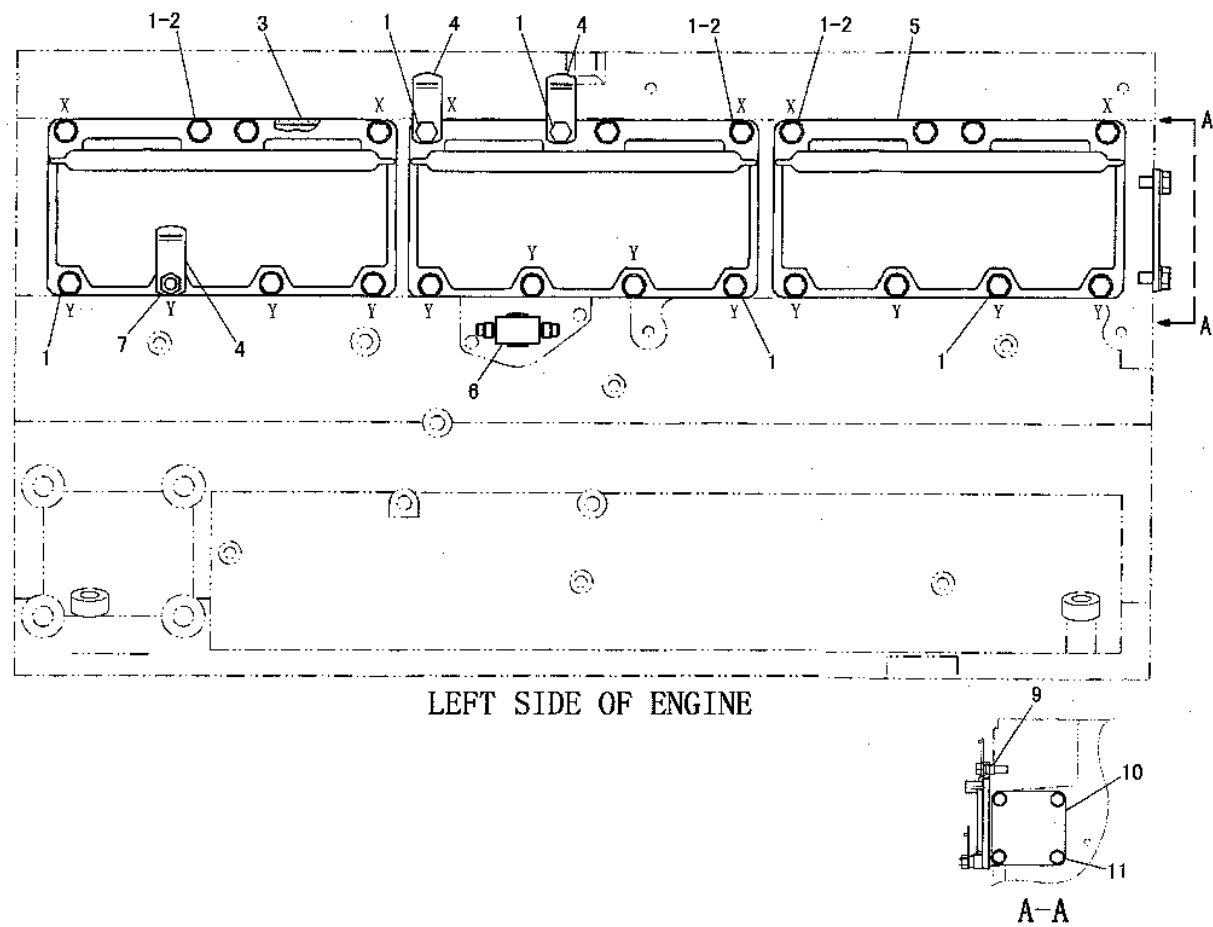


Ref.	Part number	Description	Qty	Code	Group page
1	6V-3940	BOLT (M8X1.25)	8		
2	9M-1974	WASHER	8		
3	2W-6546	COVER	1		
4	111-9194	GASKET	1		
5	6V-3538	DOWEL	2		
6	8C-3091	SEAL	1		

210-5598 CYLINDER COVER GROUP

CYLINDER COVER GROUP (2105598 N/S) PART OF 1914479-Page 10, 12, 14, 8, 1914481-Page 16, 18

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Ref.	Part number	Description	Qty	Code	Group page
1	6V-2317	BOLT (M8X1.25)	23		
2	9M-1974	WASHER	10		
3	4Y-9652	GASKET	3		
4	4P-5918	CLIP	3		
5	7W-3871	COVER	3		
6	235-3566	TEE	1		
	3K-0360	SEAL	1		
7	210-3321	STUD (M8X1.25)	1		
	5C-7261	NUT (M8X1.25)	1		
8	175-1367	SPACER (MARKED Y)	12		
9	7W-3872	SLEEVE (MARKED X)	6		

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