

CATERPILLAR 966G II

AXL / XEBP8502

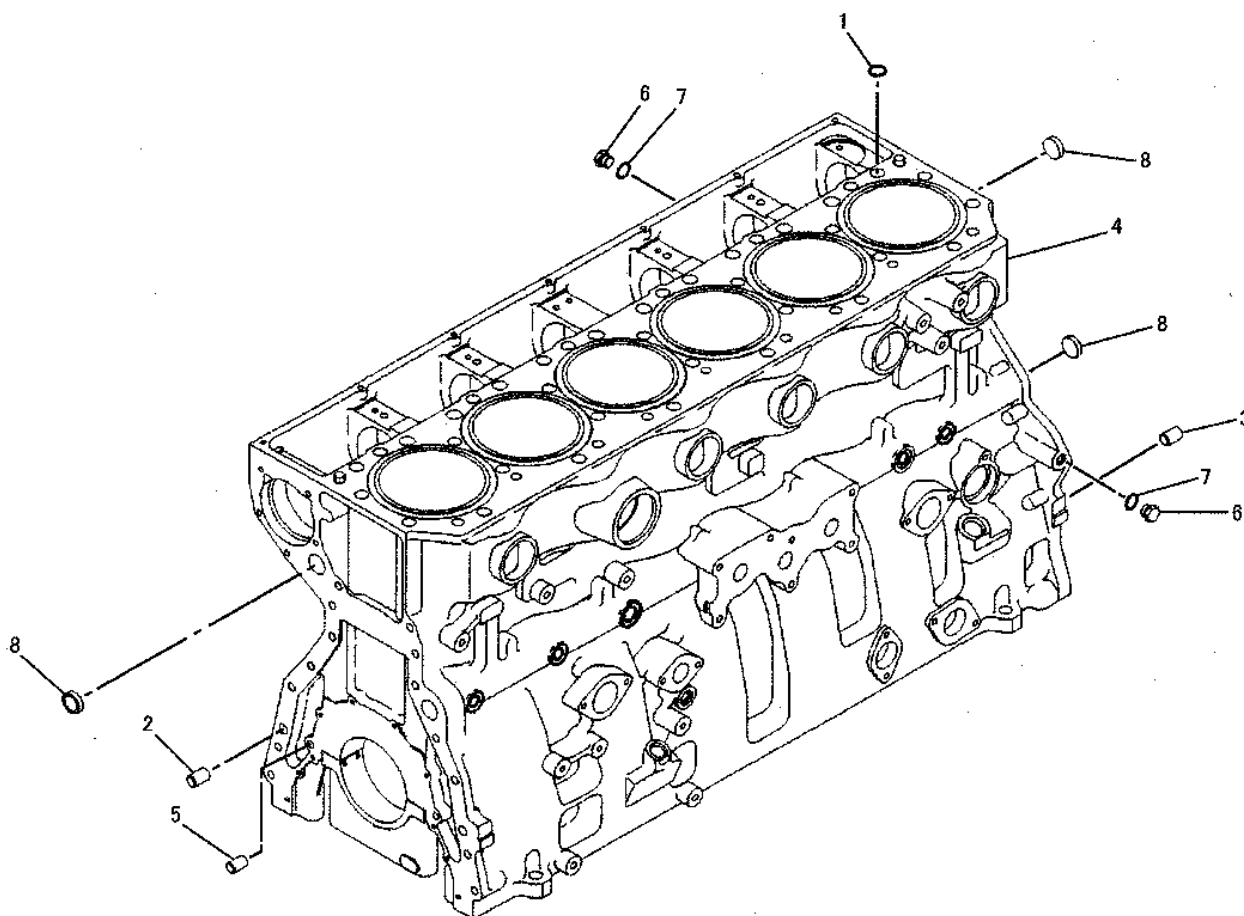
Contents

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	
Labels, kits and diagnostics	
Electrical and electronics	
Catalog items	

226-4913 CYLINDER BLOCK GROUP

CYLINDER BLOCK GROUP (2264913 N/S) PART OF 2231553-Page 2, 4, 6 REFERENCE: 2043451-Page 10

Drawing 1 of 1



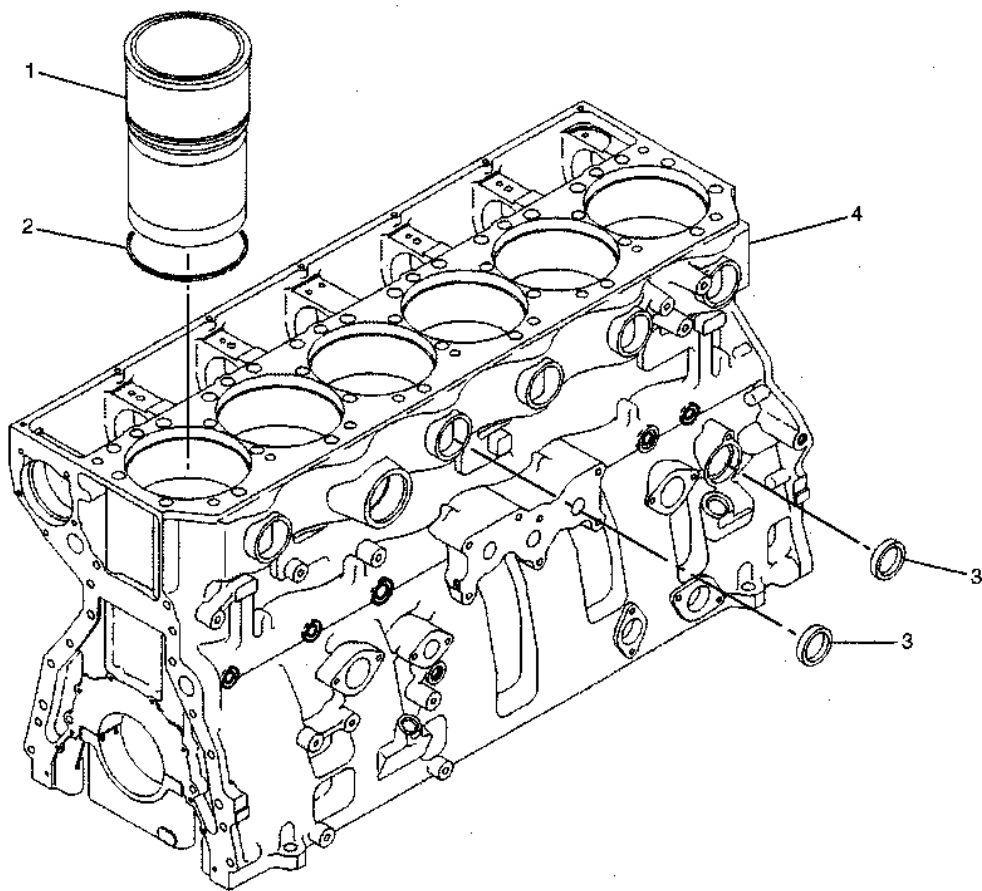
Ref.	Part number	Description	Qty	Code	Group page
1	4G-4972	SEAL	6		
2	8C-4403	DOWEL	2		
3	7N-5683	DOWEL	4		
4	204-3451	CYLINDER BLOCK ASSEM.	1	Y	
5	6V-3538	DOWEL	2		
6	1N-5999	PLUG	2		
7	5P-7813	SEAL	2		
8	3B-0623	PLUG	3		

CAT codes: Y.

204-3451 CYLINDER BLOCK ASSEMBLY

2043451 CYLINDER BLOCK ASSEMBLY PART OF 2264913-Page 9 REFERENCE: 2002057-Page 11

Drawing 1 of 1



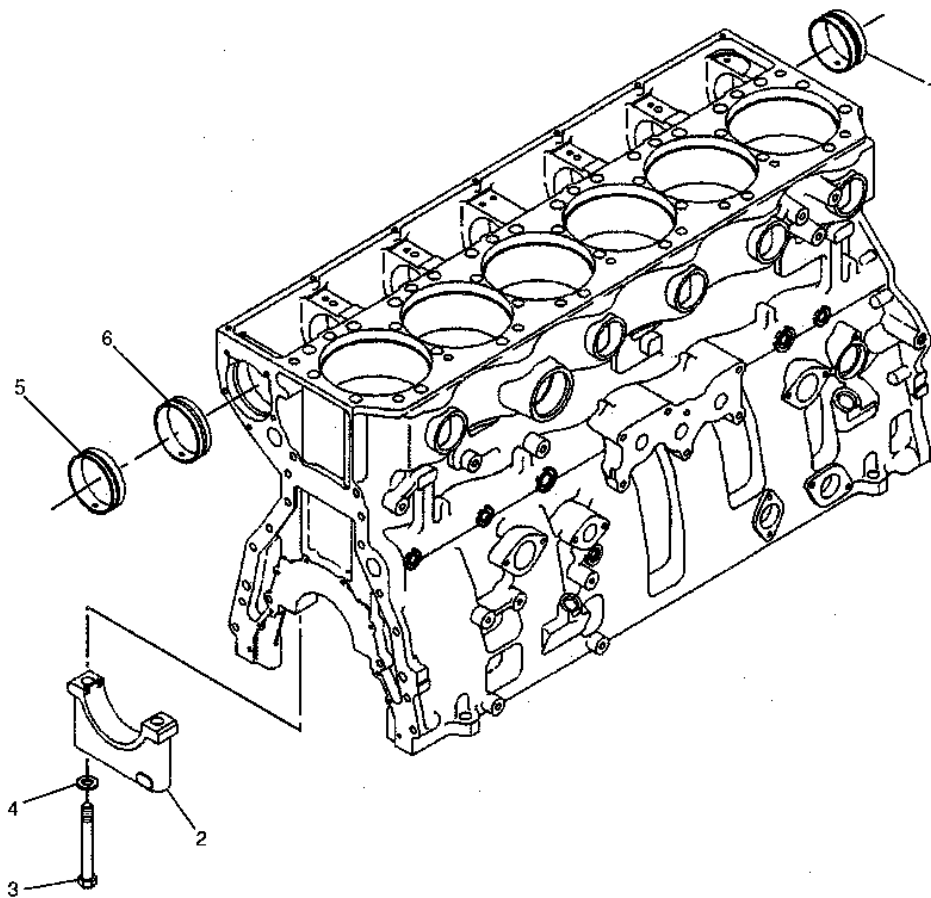
Ref.	Part number	Description	Qty	Code	Group page
1	148-2125	LINER	6		
2	104-3560	SEAL	6		
3	4F-5695	PLUG	6		
4	200-2057	CYLINDER BLOCK ASSEM.	1	Y	

CAT codes: Y.

200-2057 CYLINDER BLOCK ASSEMBLY

CYLINDER BLOCK ASSEMBLY (2002057 N/S) PART OF 2043451-Page 10

Drawing 1 of 1

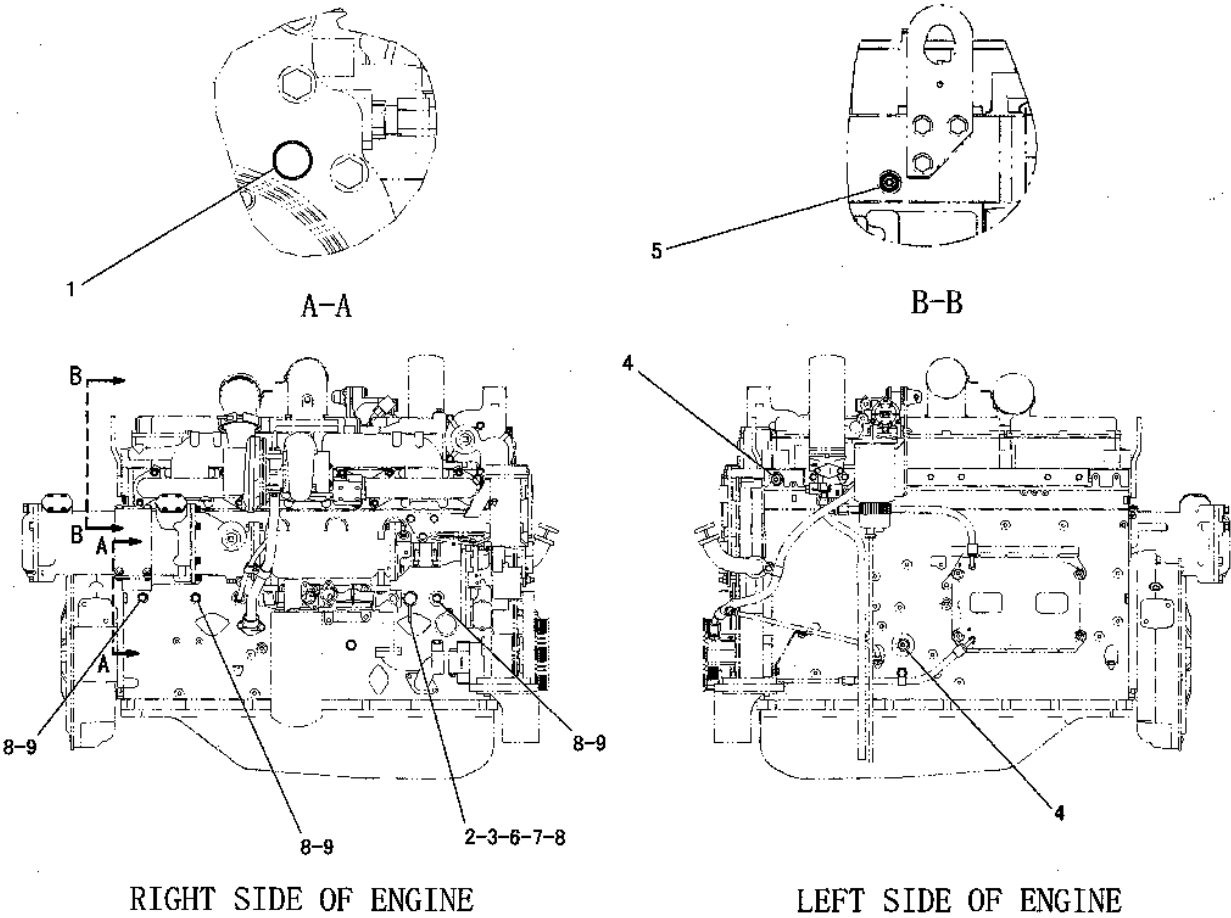


Ref.	Part number	Description	Qty	Code	Group page
1	216-5584	BEARING	1		
2	117-0166	CAP	7		
3	175-0454	BOLT (MJ16X2)	14		
4	5P-8247	WASHER	14		
5	216-5585	BEARING	1		
6	216-5583	BEARING	5		

200-6085 ENGINE PLUG GROUP

ENGINE PLUG GROUP (2006085 N/S) PART 2231553-Page 2, 4, 6

Drawing 1 of 1

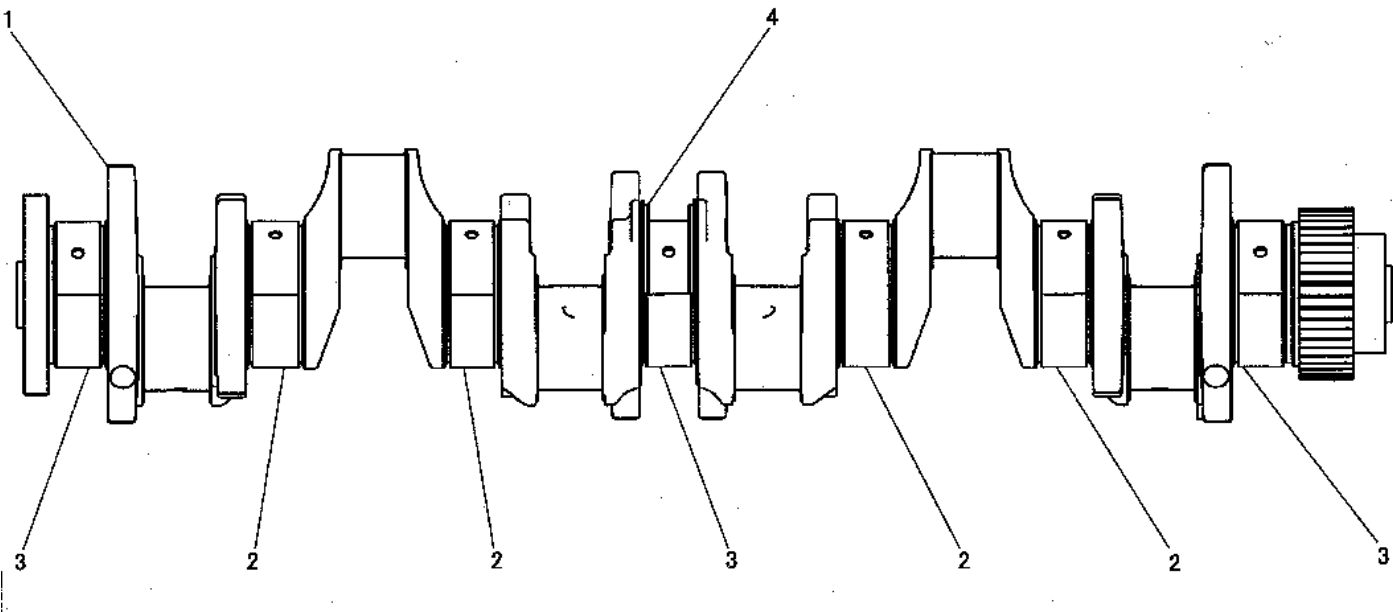


Ref.	Part number	Description	Qty	Code	Group page
1	3B-0623	PLUG	1		
2	8C-3445	CAP	1		
3	8C-3446	VALVE	1		
4	9S-8006	PLUG	2		
	6V-4589	SEAL	2		
5	9S-8005	PLUG	1		
	3K-0360	SEAL	1		
6	3J-7354	SEAL	1		
7	5P-9617	ADAPTER	1		
8	6V-5049	SEAL	4		
9	9S-4191	PLUG	3		

169-4188 CRANKSHAFT GROUP

CRANKSHAFT GROUP (1694188 N/S) PART OF 2231553-Page 2, 4, 6

Drawing 1 of 1



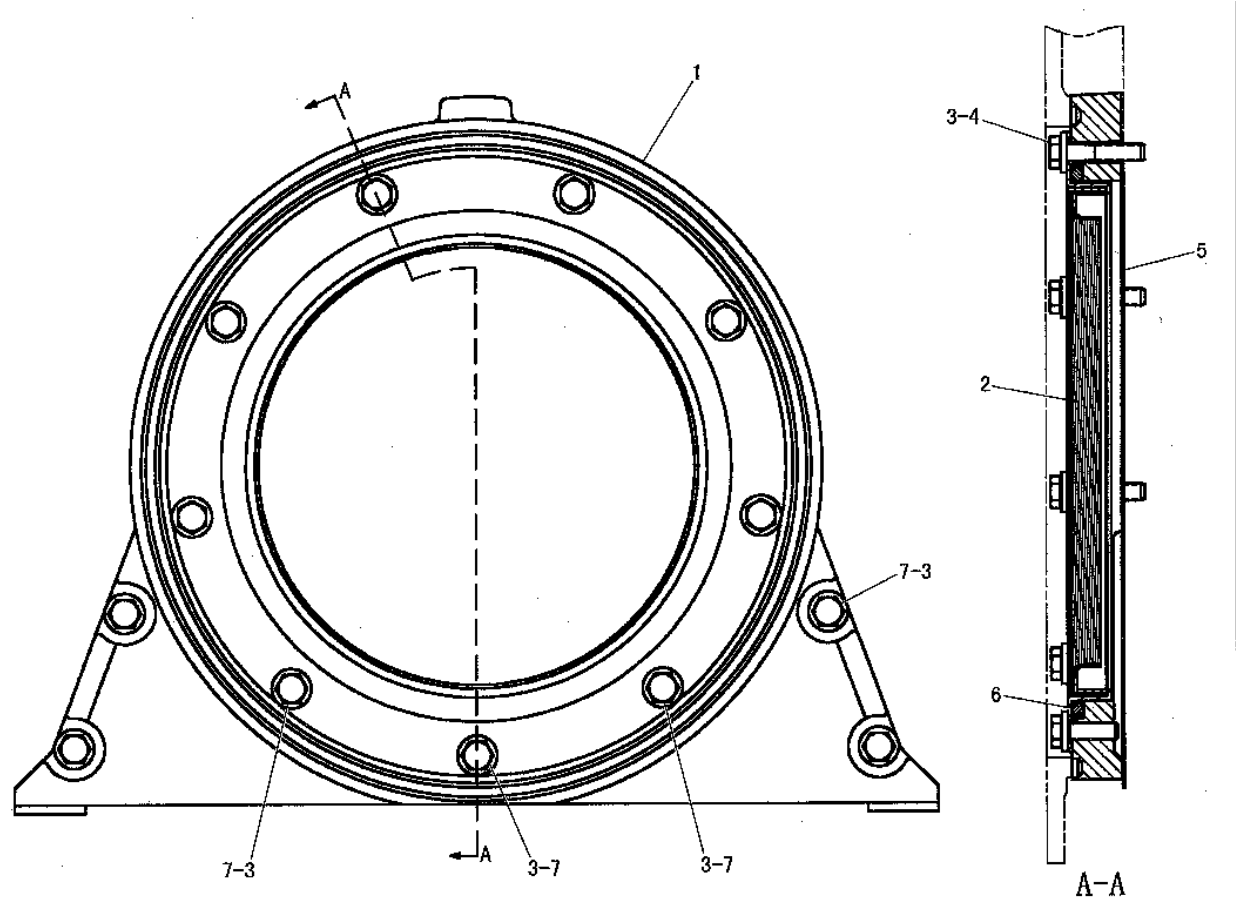
Ref.	Part number	Description	Qty	Code	Group page
1	169-4187	CRANKSHAFT AS	1		
	9Y-0821	SLEEVE (FRONT SEAL)	1		
	9Y-0810	SLEEVE (REAR SEAL)	1		
	187-8972	GEAR	1		
	6V-3536	DOWEL	1		
2	211-0587	BEARING	4		
	128-0400	BEARING (0.51mm UNDERSIZE)		J	
	128-0401	BEARING (0.76mm UNDERSIZE)		J	
	128-0402	BEARING (0.51mm OVERSIZE)		J	
	128-0403	BEARING (0.51mm UNDERSIZE-0.51mm OVERSIZE)		J	
3	211-0588	BEARING	3		
	128-0382	BEARING (0.51mm UNDERSIZE)		J	
	128-0383	BEARING (0.76mm UNDERSIZE)		J	
	128-0384	BEARING (0.51mm OVERSIZE)		J	
	128-0385	BEARING (0.51mm UNDERSIZE-0.51mm OVERSIZE)		J	
4	246-3144	PLATE	2		

CAT codes: J.

116-1091 CRANKSHAFT SEAL GROUP

CRANKSHAFT SEAL GROUP (1161091 N/S) EFFECTIVE WITH SERIAL NO. AXL00001-AXL00820 PART OF 2231553-Page 2, 4, 6

Drawing 1 of 1

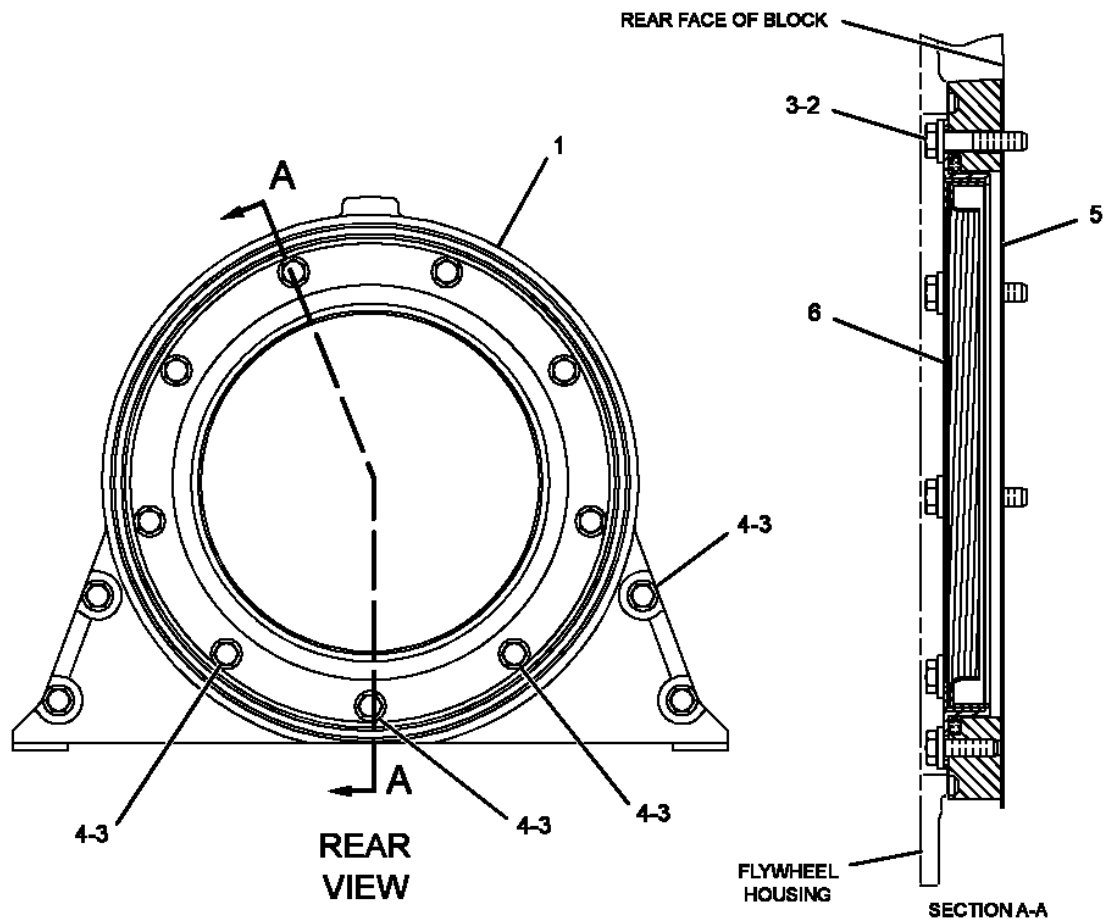


Ref.	Part number	Description	Qty	Code	Group page
1	160-2323	COVER	1		
2	7C-1728	SEAL GROUP	1		
3	5P-0537	WASHER	13		
4	8T-0640	BOLT (M6X1)	6		
5	7C-1583	GASKET	1		
6	107-6280	SEAL	1		
7	9X-2022	BOLT (M6X1)	7		

116-1091 CRANKSHAFT SEAL GROUP

CRANKSHAFT SEAL GROUP (1161091 N/S) EFFECTIVE WITH SERIAL NO. AXL00821- PART OF 2231553-Page 2, 4, 6

Drawing 1 of 1



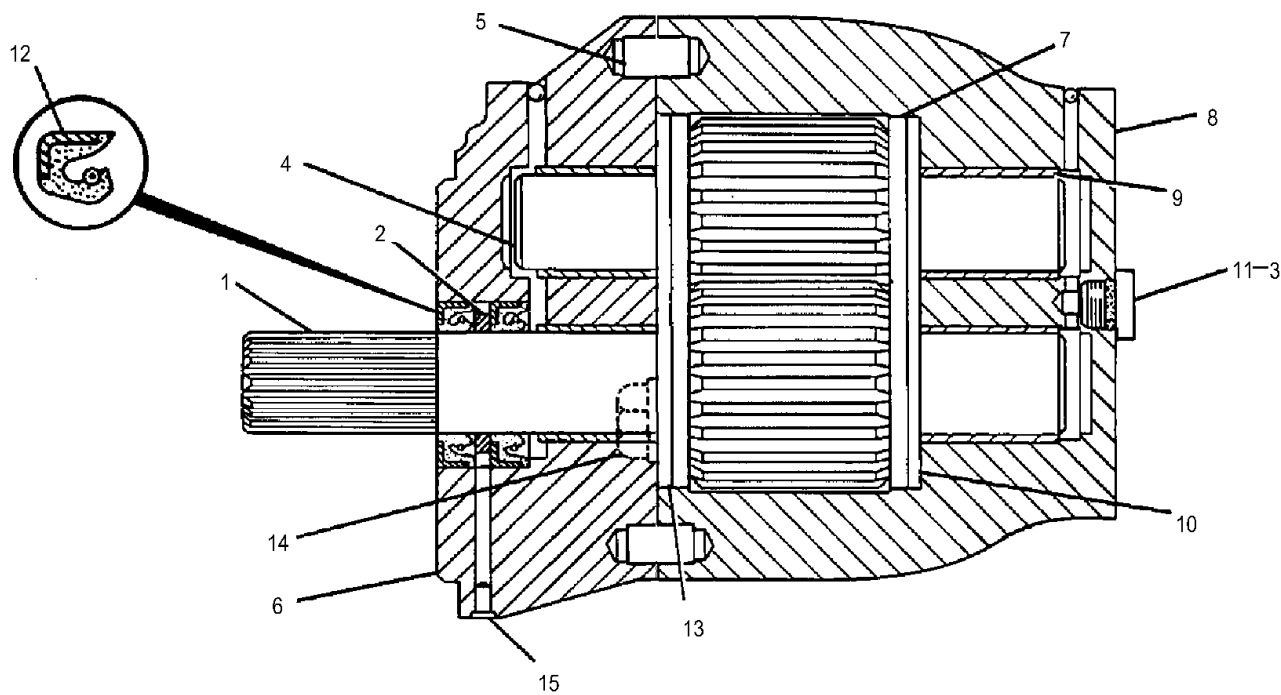
Ref.	Part number	Description	Qty	Code	Group page
1	160-2323	COVER	1		
2	8T-0640	BOLT (M6X1X30-MM)	6	M	
3	5P-0537	WASHER-HARD (7.2X14.5X2-MM THK)	13		
4	294-6007	BOLT-HEAD LOCKING (M6X1X18-MM)	7	R	
5	7C-1583	GASKET	1		
6	226-4757	SEAL GP-CRANKSHAFT	1		

CAT codes: M, R.

116-5408 VALVE MECHANISM MOUNTING GROUP

VALVE MECHANISM MOUNTING GROUP (1165408 N/S) PART OF 2231553-Page 2, 4, 6

Drawing 1 of 1



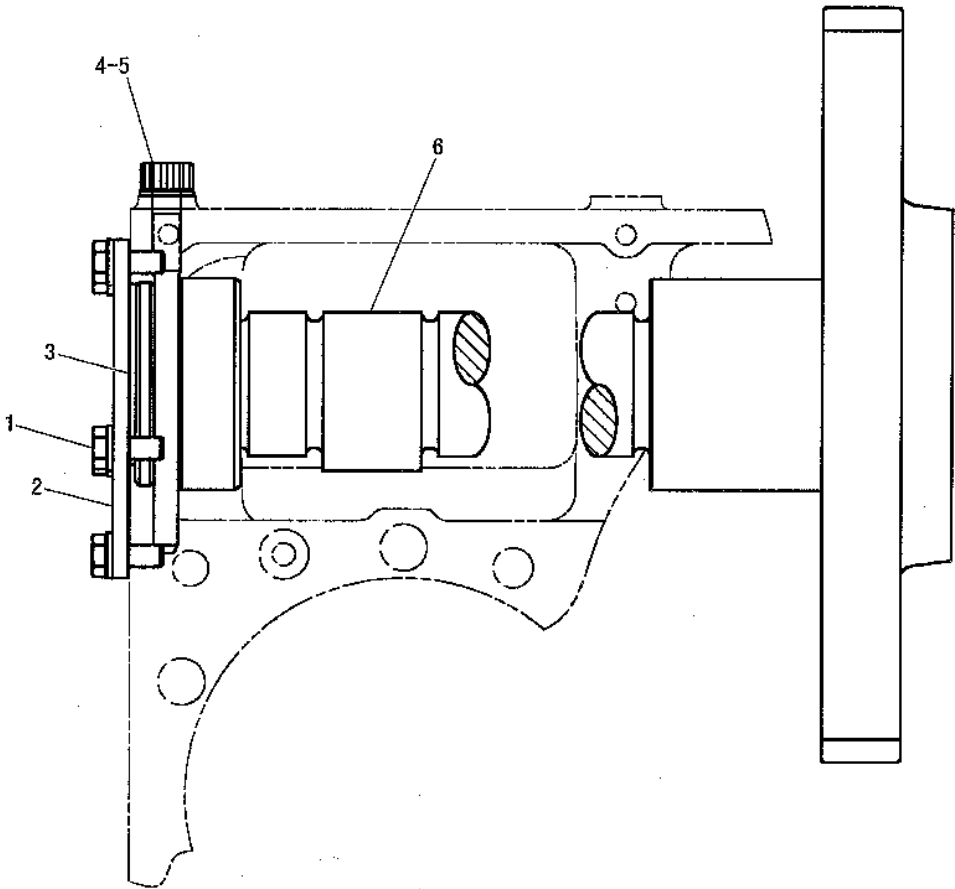
Ref.	Part number	Description	Qty	Code	Group page
1	176-4168	BRIDGE ASSEM.	12		
2	129-3184	BOLT (M16X2)	26		
	2S-5658	WASHER	26		
3	7X-0909	BOLT (M12X1.75)	12		
4	6V-2315	BOLT (M6X1)	1		
5	7X-2533	BOLT (M6X1)	17		
	9X-8256	WASHER	17		
6	5P-4115	WASHER	1		
7	9Y-4580	COVER ASSEM.	3		
	5P-5678	SEAL (1m)		D	

CAT codes: D.

171-3062 CAMSHAFT GROUP

CAMSHAFT GROUP (1713062 N/S)-SINGLE PART OF 2231553-Page 2, 4, 6

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6V-5217	BOLT (M8X1.25)	5		
	9M-1974	WASHER	5		
2	118-0459	COVER	1		
3	133-7068	GASKET	1		
4	4K-9841	WASHER	1		
5	178-3643	PIN	1		
6	171-3063	CAMSHAFT ASSEM.	1		
	1B-8705	KEY	1		
	128-0411	JOURNAL	1		
	133-7100	GEAR (96 TEETH)	1		

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