

CATERPILLAR 950H

J5J / XEBP8563

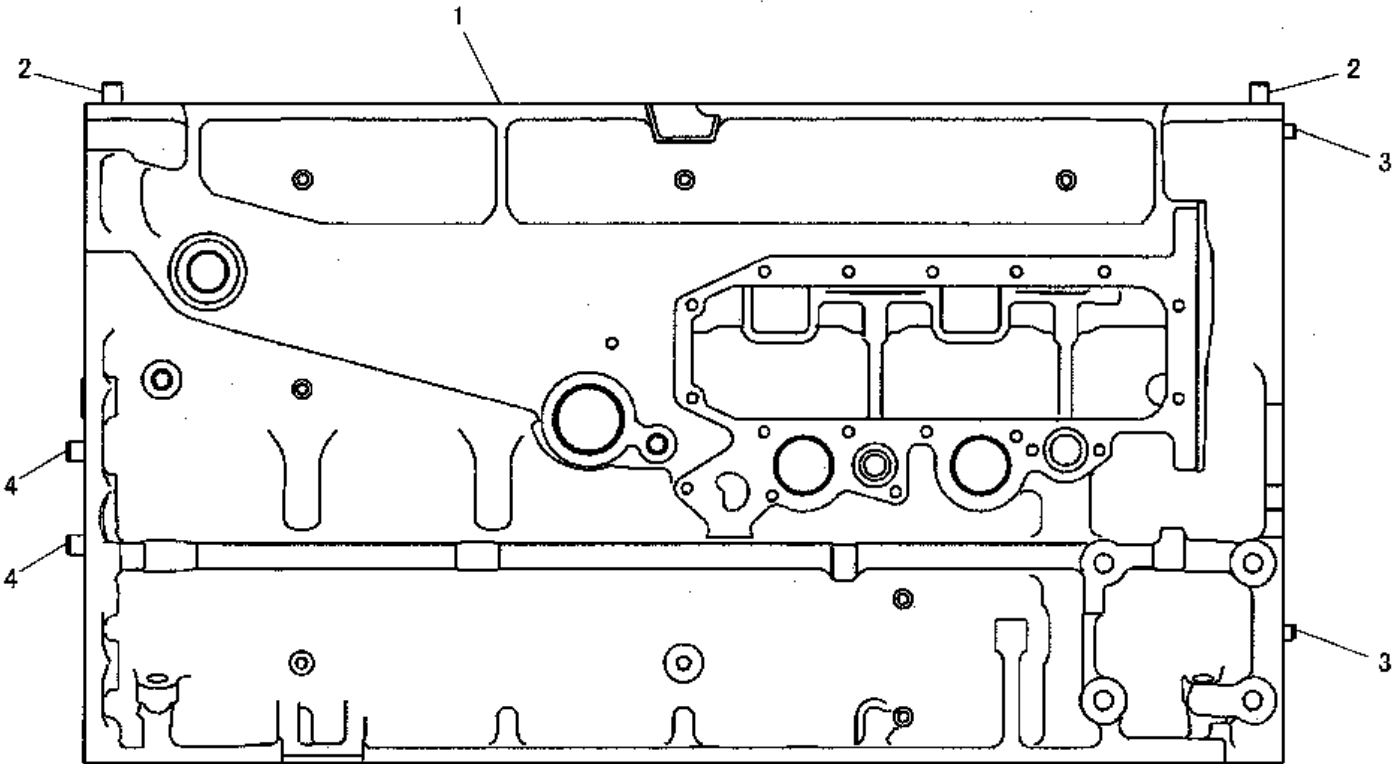
Contents

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	
Hydraulic system	
Hydraulic system	
Hydraulic system	
Labels, kits and diagnostics	
Electrical and electronics	
Hydraulic system	

221-4482 CYLINDER BLOCK GROUP

CYLINDER BLOCK GROUP (2214482 N/S) PART OF 2351423-Page 6 2224481-Page 8

Drawing 1 of 1



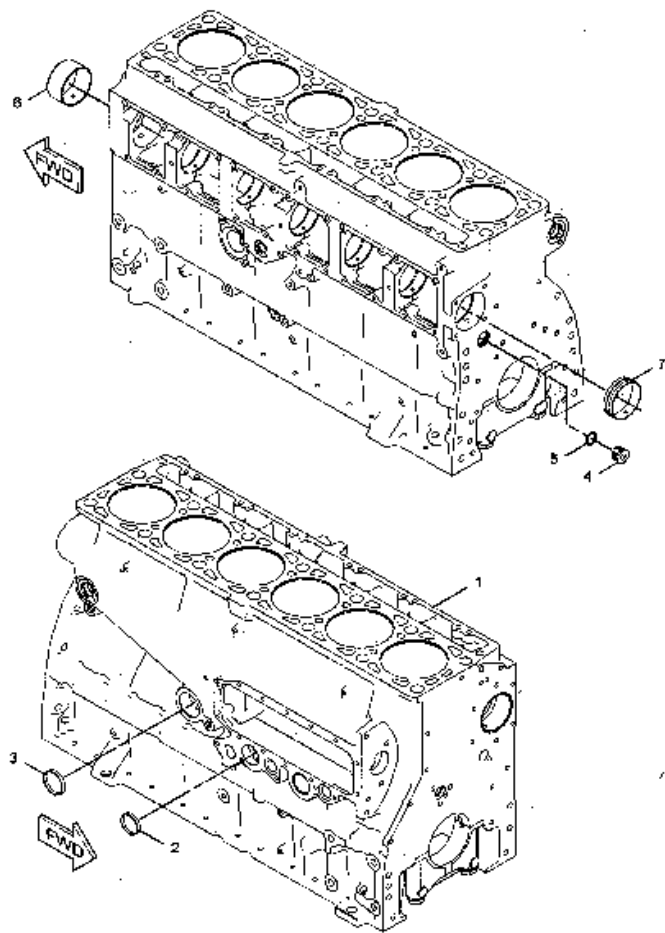
Ref.	Part number	Description	Qty	Code	Group page
1	221-4481	BLOCK GROUP	1	Y	
2	1W-8407	SLEEVE	2		
3	6V-3538	DOWEL	2		
4	7N-5683	DOWEL	2		

CAT codes: Y.

221-4481 CYLINDER BLOCK GROUP

2214481 CYLINDER BLOCK GROUP PART OF 2214482-Page 7

Drawing 1 of 1



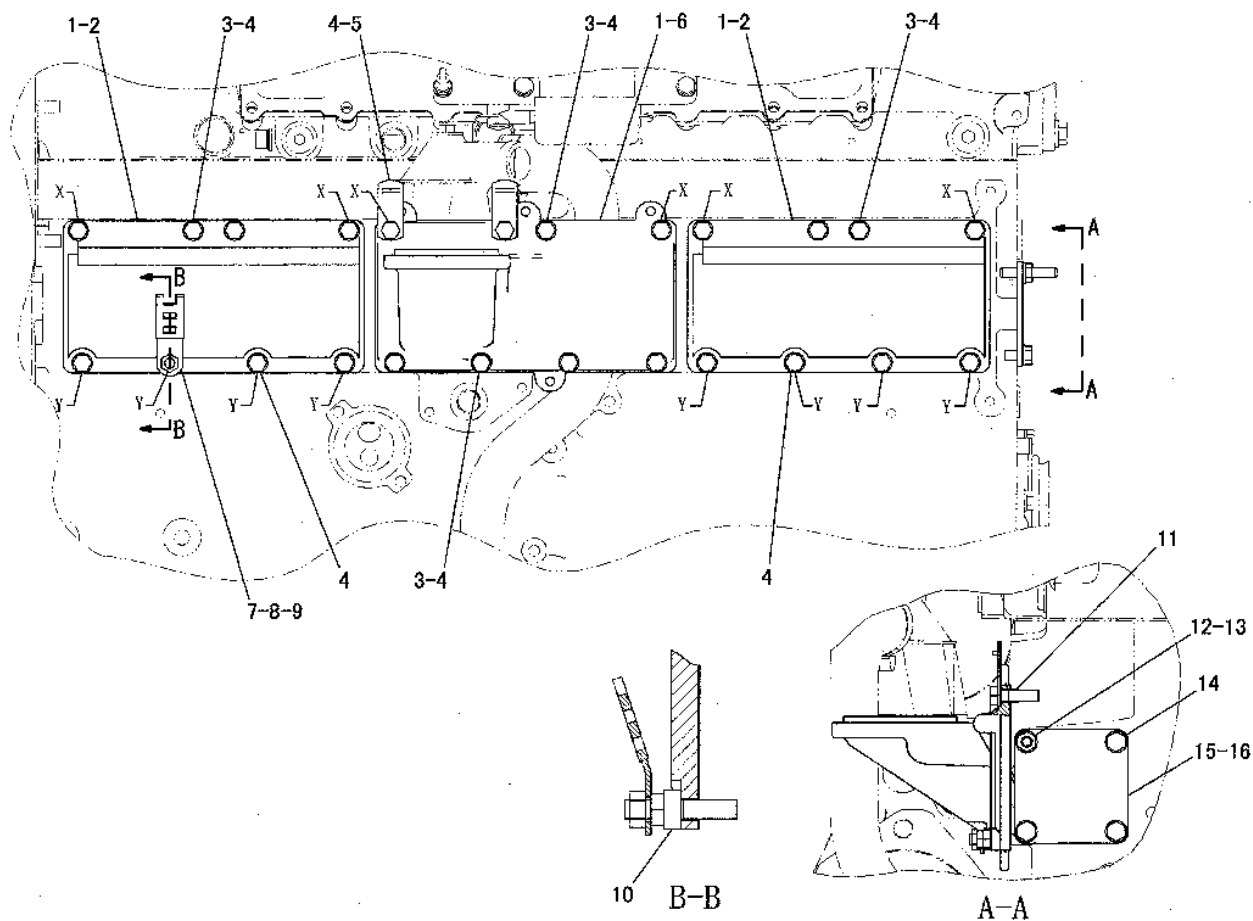
Ref.	Part number	Description	Qty	Code	Group page
1	221-4480	CYLINDER BLOCK GP	1	Y	
2	2M-6471	PLUG-CUP	2		
3	3H-5552	PLUG-CUP	1		
4	9S-8006	PLUG-O-RING	1		
5	2M-9780	SEAL-O-RING	1		
6	216-5586	BUSHING (CAMSHAFT)	1		
7	2W-7213	BUSHING (CAMSHAFT)	6		

CAT codes: Y.

238-0371 CYLINDER BLOCK COVER GROUP

CYLINDER BLOCK COVER GROUP (2380371 N/S) PART OF 2351422-Page 4

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4Y-9652	GASKET	3		
2	7W-3871	COVER	2		
3	9M-1974	WASHER	14		
4	6V-2317	BOLT (M8X1.25)	23		
5	4P-5918	CLIP	2		
6	222-5893	COVER AS	1		
	6V-5698	SCREW (M4X0.7)	2		
7	5C-7261	NUT (M6X1)	1		
8	4P-7581	CLIP	1		
9	210-3321	STUD (M8X1.25)	2		
10	8E-9571	WASHER (MARKED Y)	8		
11	7W-3872	SLEEVE (MARKED X)	6		
12	9X-2097	STUD (M8X1.25)	1		
13	8T-4224	WASHER	1		
14	110-7618	BOLT AS	3		

238-0371 CYLINDER BLOCK COVER GROUP (continued)

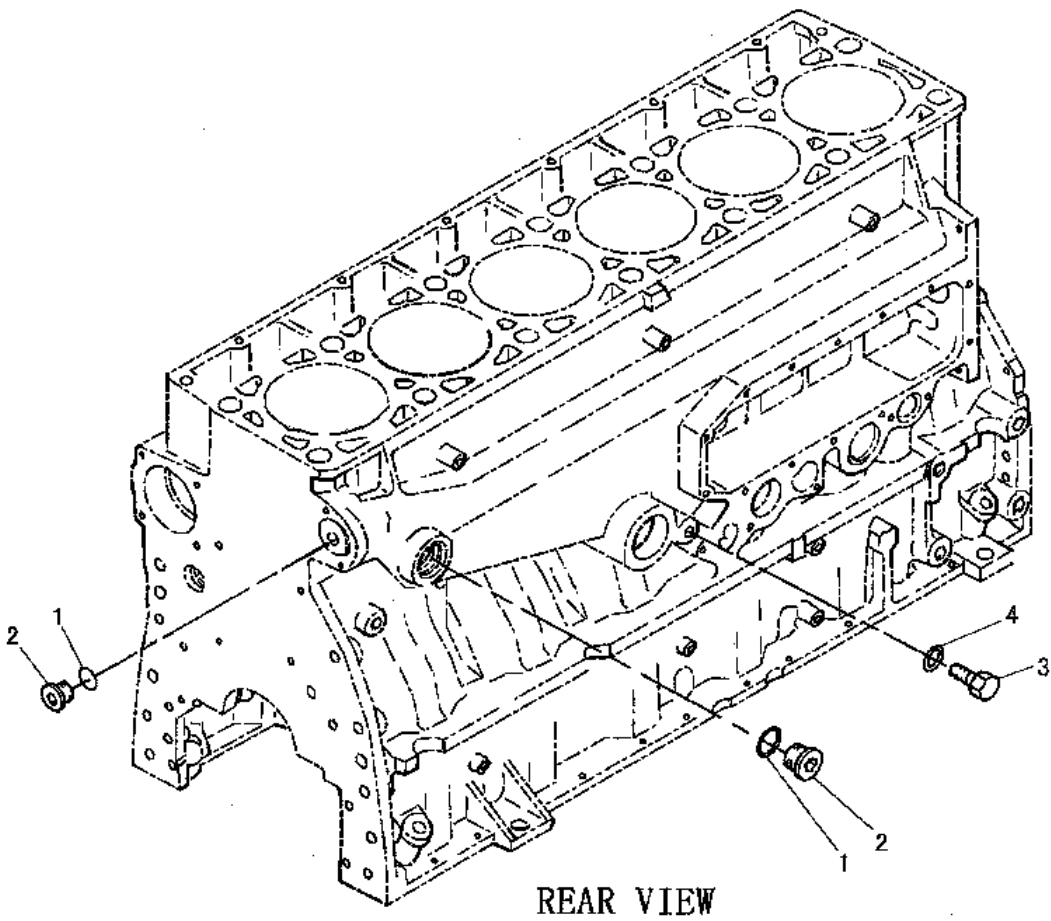
Ref.	Part number	Description	Qty	Code	Group page
	6V-5215	BOLT (M8X1.25)	1		
	9M-1974	WASHER	1		
15	2W-6544	COVER	1		
16	1U-8846	GASKET MAKER		B	

CAT codes: B.

159-0303 PLUG GROUP

PLUG GROUP (1590303 N/S)-CYLINDER BLOCK PART OF 2351422-Page 5

Drawing 1 of 1

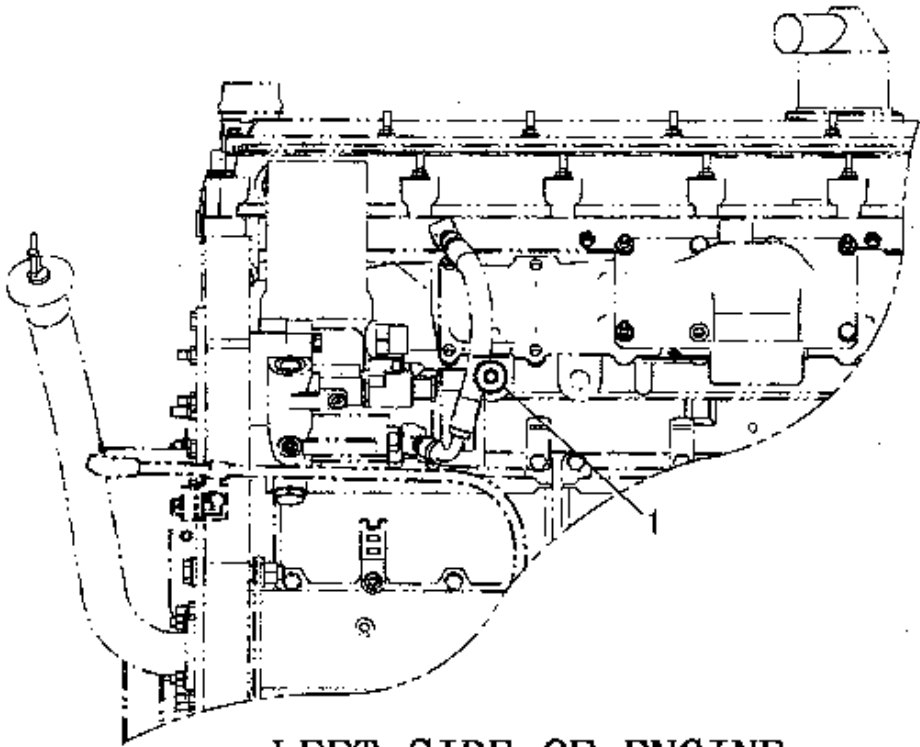


Ref.	Part number	Description	Qty	Code	Group page
1	3D-2824	SEAL	2		
2	9S-8008	PLUG	2		
3	8T-0293	BOLT (M12X1.75)	1		
4	6F-7062	WASHER	1		

162-8068 PLUG GROUP

PLUG GROUP (1628068 N/S)-ENGINE PART OF 2351422-Page 4

Drawing 1 of 1



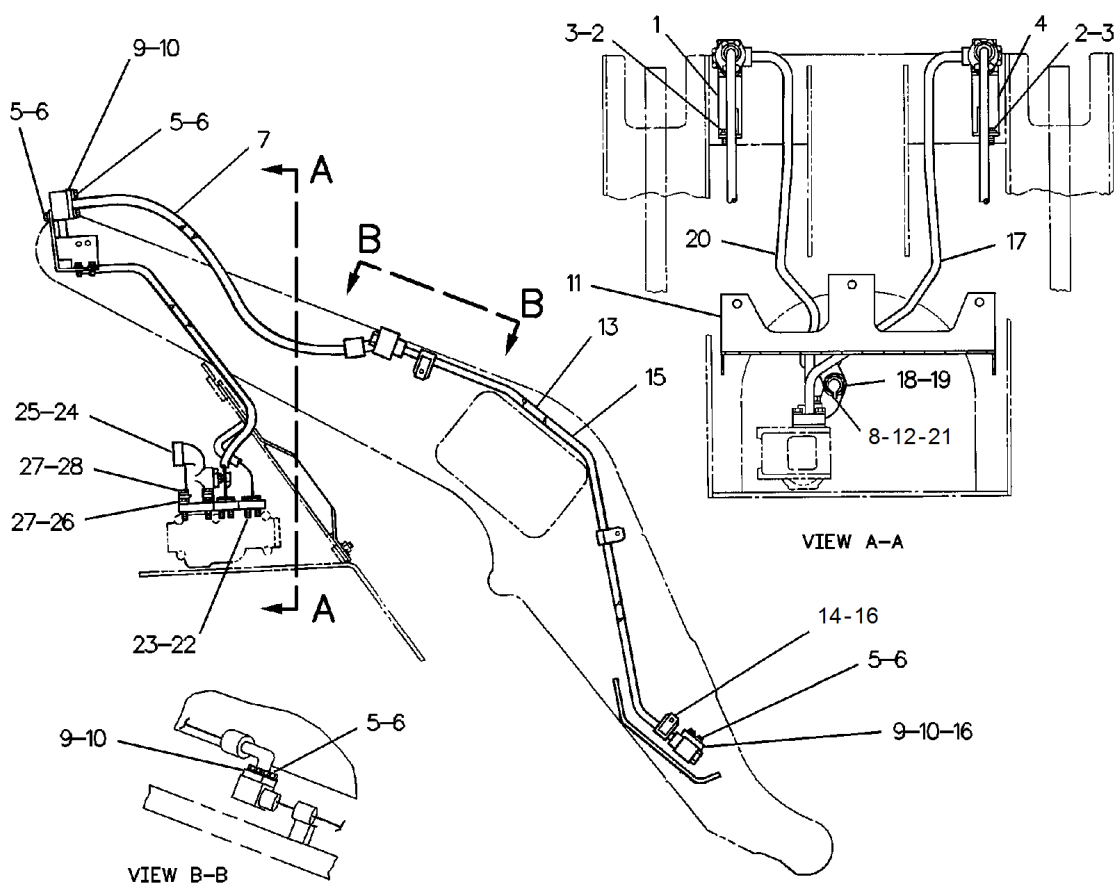
LEFT SIDE OF ENGINE

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

4W-3462 CARRIER GROUP

CARRIER GROUP (4W3462 N/S)-SEAL PART OF 2351422-Page 4

Drawing 1 of 1

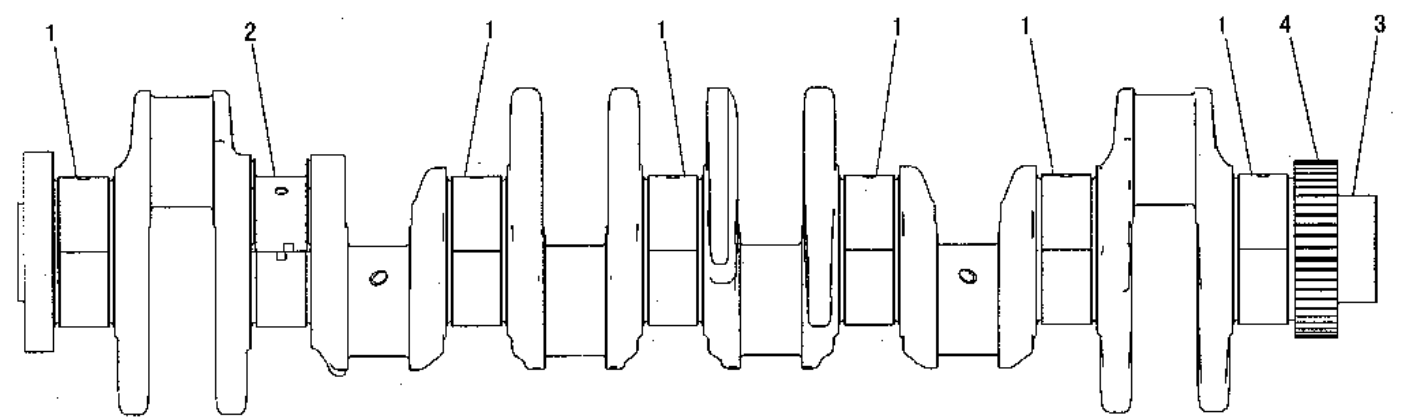


Ref.	Part number	Description	Qty	Code	Group page
1	6V-3940	BOLT (M8X1.25)	8		
2	9M-1974	WASHER	8		
3	2W-6546	COVER	1		
4	111-9194	GASKET	1		
5	6V-3538	DOWEL	2		
6	8C-3091	SEAL	1		

210-5590 CRANKSHAFT GROUP

CRANKSHAFT GROUP (2105590 N/S) PART OF 2351423-Page 6

Drawing 1 of 1



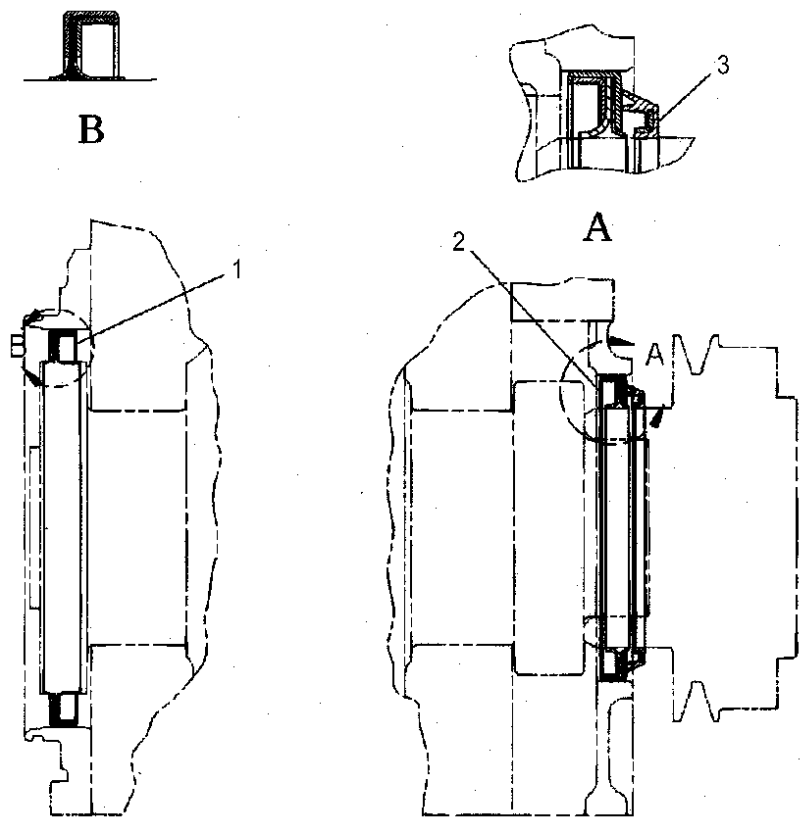
Ref.	Part number	Description	Qty	Code	Group page
1	107-7708	BEARING (MAIN)	6		
	145-0168	BEARING (0.5mm OVERSIZE)	6	AB	
	145-0162	BEARING (0.25mm UNDERSIZE)	6	AB	
	145-0164	BEARING (0.5mm UNDERSIZE)	6	AB	
	145-0170	BEARING (0.5mm UNDERSIZE-0.5mm OVERSIZE)	6	AB	
2	212-4893	BEARING (THRUST)	1		
	229-5153	BEARING (0.25mm UNDERSIZE)	1	AB	
	229-5154	BEARING (0.5mm UNDERSIZE)	1	AB	
	229-5155	BEARING (0.5mm OVERSIZE)	1	AB	
	229-5156	BEARING (0.5mm UNDERSIZE-0.5mm OVERSIZE)	1	AB	
3	227-5480	CRANKSHAFT AS	1		
	1B-8705	KEY	1		
4	2W-8147	GEAR	1		

CAT codes: A, B.

115-4210 CRANKSHAFT SEAL GROUP

CRANKSHAFT SEAL GROUP (1154210 N/S) PART OF 2351422-Page 4

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	115-4120	SEAL GROUP	1		
2	119-2921	SEAL GROUP	1		
3	4R-9999	EXCLUDER	1		

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