

CATERPILLAR D6R III

EXL / XEBP8581

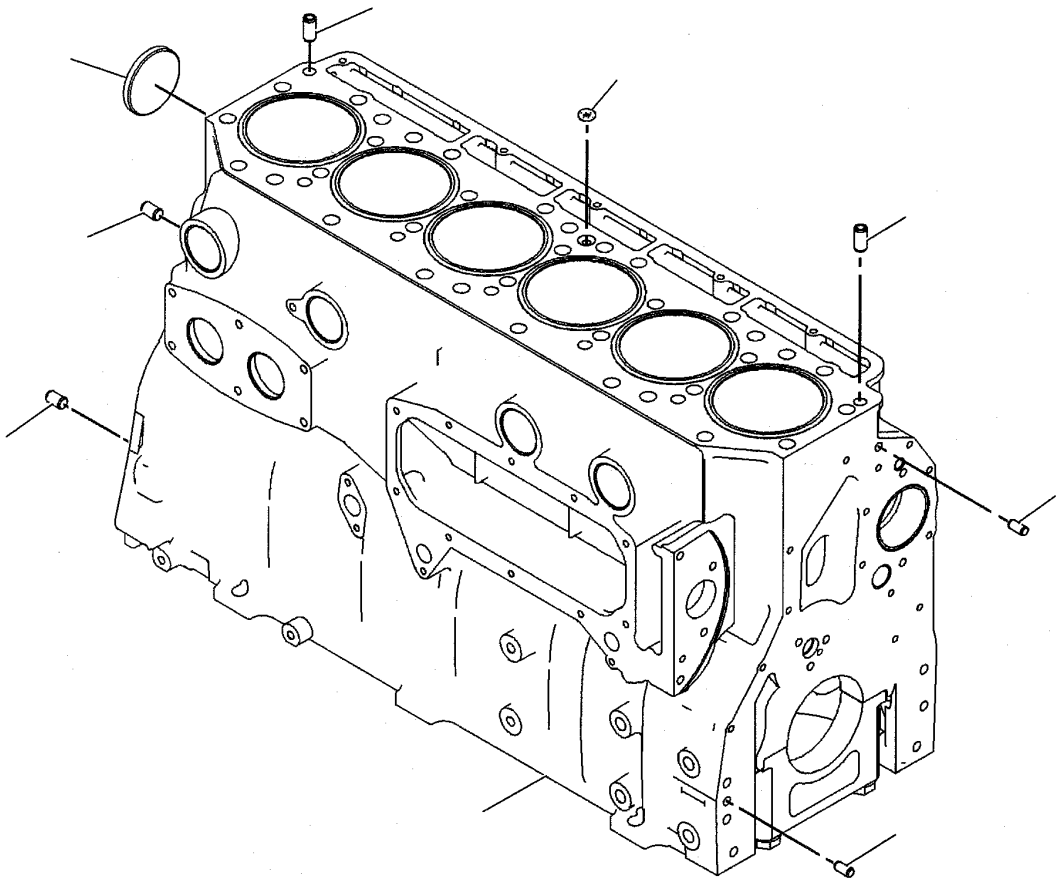
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161-3406 CYLINDER BLOCK GP

1613406 CYLINDER BLOCK GP PART OF 2614530-Page 12, 13, 2614531-Page 14, 15, 16 REFERENCE: 2201952-Page 20

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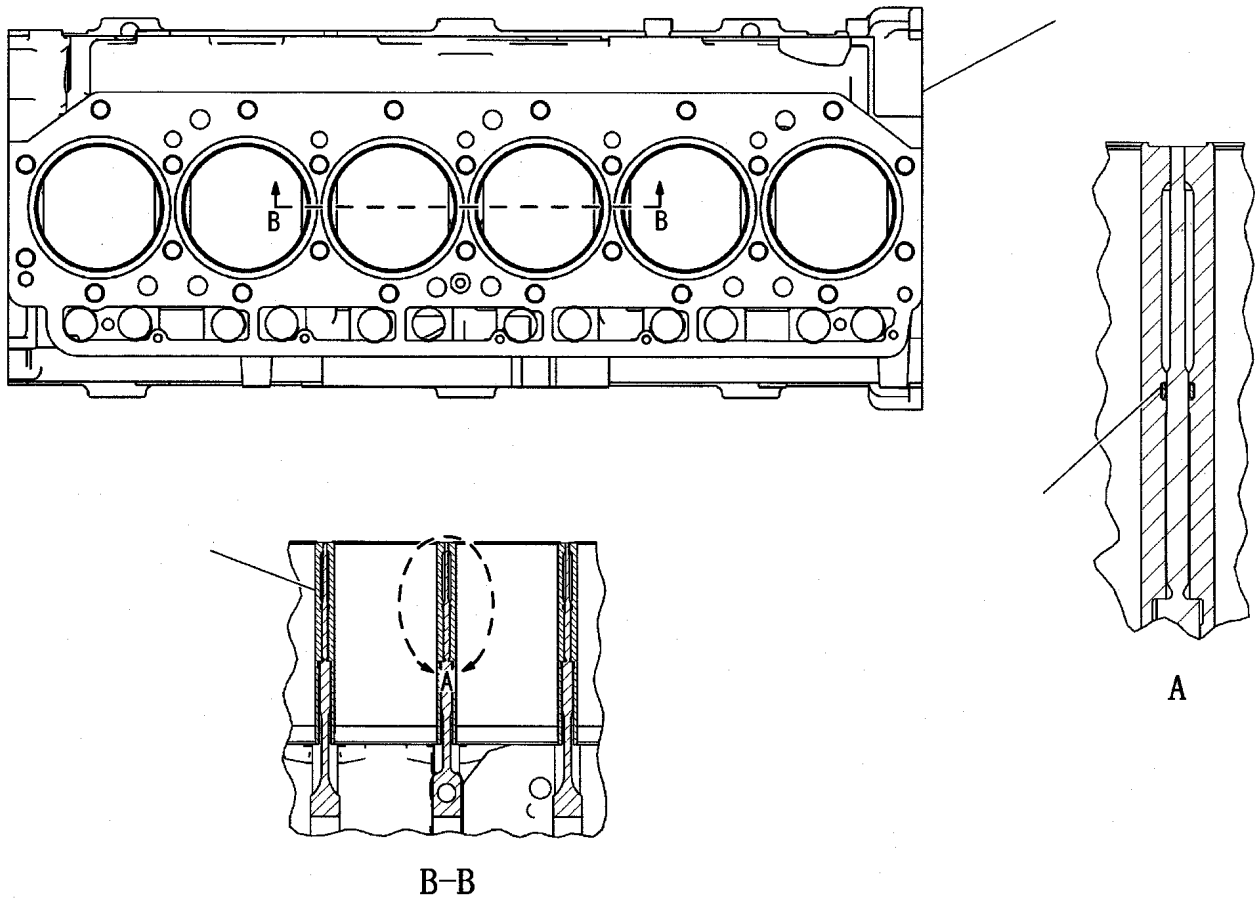
Ref.	Part number	Description	Qty	Code	Group page
1	0S-0519	PLUG	1		
2	1W-8407	SLEEVE	4		
3	4G-4972	SEAL	1		
4	220-1952	BLOCK GROUP	1	Y	
5	6V-3538	DOWEL	2		
6	7N-5683	DOWEL	2		

CAT codes: Y.

220-1952 CYLINDER BLOCK GP

CYLINDER BLOCK GP (2201952 N/S) PART OF 1613406-Page 19 REFERENCE: 3253915-Page 21

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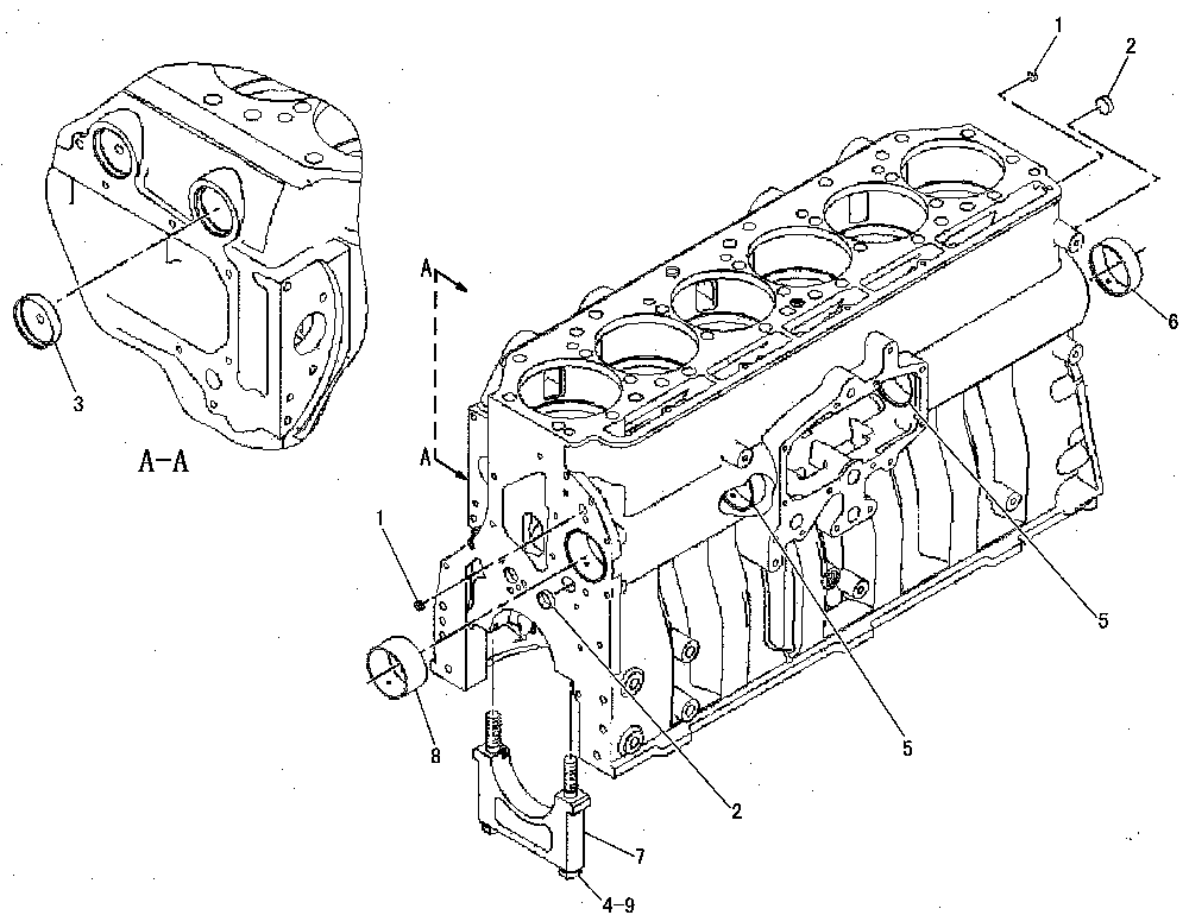
Ref.	Part number	Description	Qty	Code	Group page
1	167-0024	SEAL	6		
2	190-3562	LINER	6		
3	325-3915	CYLINDER BLOCK AS	1	Y	

CAT codes: Y.

325-3915 CYLINDER BLOCK AS

3253915 CYLINDER BLOCK AS PART OF 2201952-Page 20

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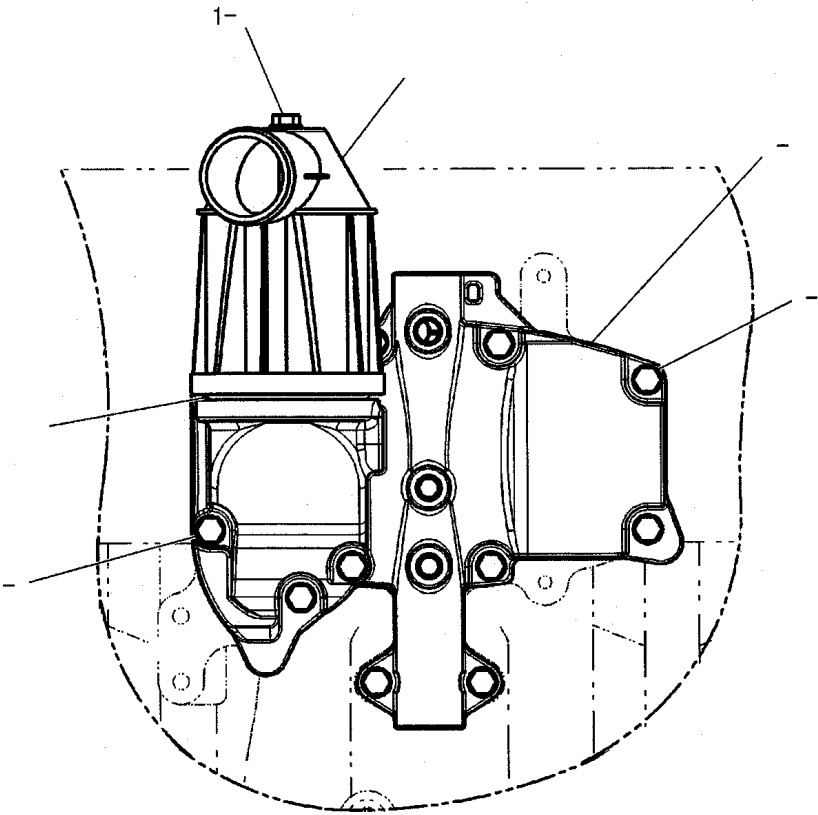


Ref.	Part number	Description	Qty	Code	Group page
1	0L-1026	PLUG	2		
2	3B-0623	PLUG	2		
3	4F-5695	PLUG	4		
4	175-0454	BOLT (MJ16X2)	14		
5	203-5805	BEARING	2		
6	203-6090	BEARING	1		
7	212-7002	CAP	7		
8	216-5586	BEARING	1		
9	9X-8268	WASHER	14		

246-0605 CYLINDER BLOCK COVER GP

CYLINDER BLOCK COVER GP (2460605 N/S) PART OF 2614290-Page 2, 4, 6, 2614291-Page 10, 8

Drawing 1 of 1



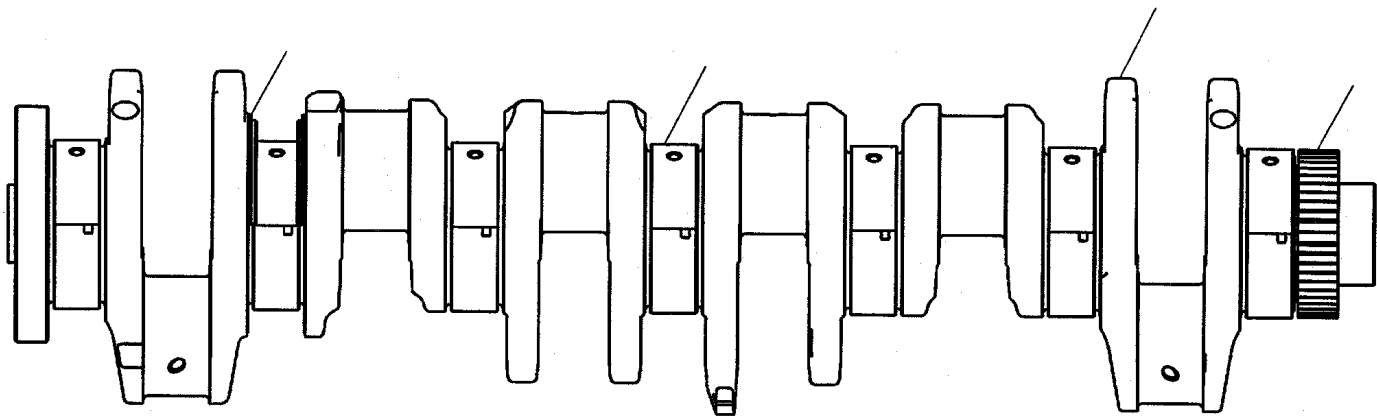
LEFT SIDE OF ENGINE

Ref.	Part number	Description	Qty	Code	Group page
1	5N-4185	WASHER	1		
2	205-5285	GASKET	1		
3	215-4441	COVER	1		
4	240-0041	BREATHER AS	1		
5	3E-8005	BOLT (M8X1.25)	1		
6	6V-3918	BOLT (M8X1.25)	2		
7	6V-3940	BOLT (M8X1.25)	9		
8	9F-4446	SEAL	1		
9	9M-1974	WASHER	11		

164-6148 CRANKSHAFT GP

CRANKSHAFT GP (1646148 N/S) PART OF 2614530-Page 12, 13, 2614531-Page 14, 15, 16

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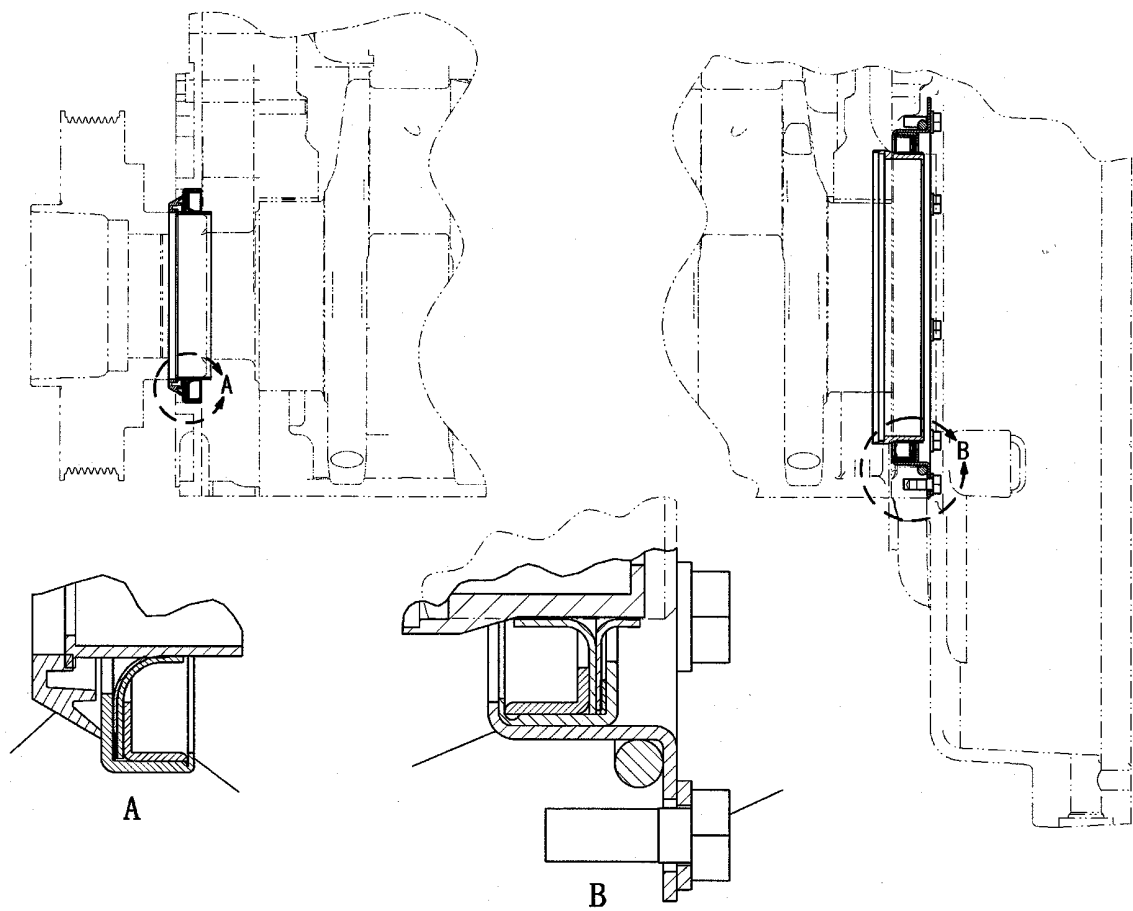
Ref.	Part number	Description	Qty	Code	Group page
1	151-2939	BEARING (MAIN)	7		
	282-1771	BEARING (0.25mm UNDERSIZE)	7	AB	
	282-1772	BEARING (0.51mm UNDERSIZE)	7	AB	
2	246-3150	PLATE	2		
3	261-1544	CRANKSHAFT AS	1		
	9Y-0810	SLEEVE (REAR SEAL)	1		
	1B-8705	KEY	1		
4	2W-8147	GEAR	1		

CAT codes: A, B.

189-9306 CRANKSHAFT SEAL GP

CRANKSHAFT SEAL GP (1899306 N/S) PART OF 2614290-Page 2, 4, 6, 2614291-Page 10, 8

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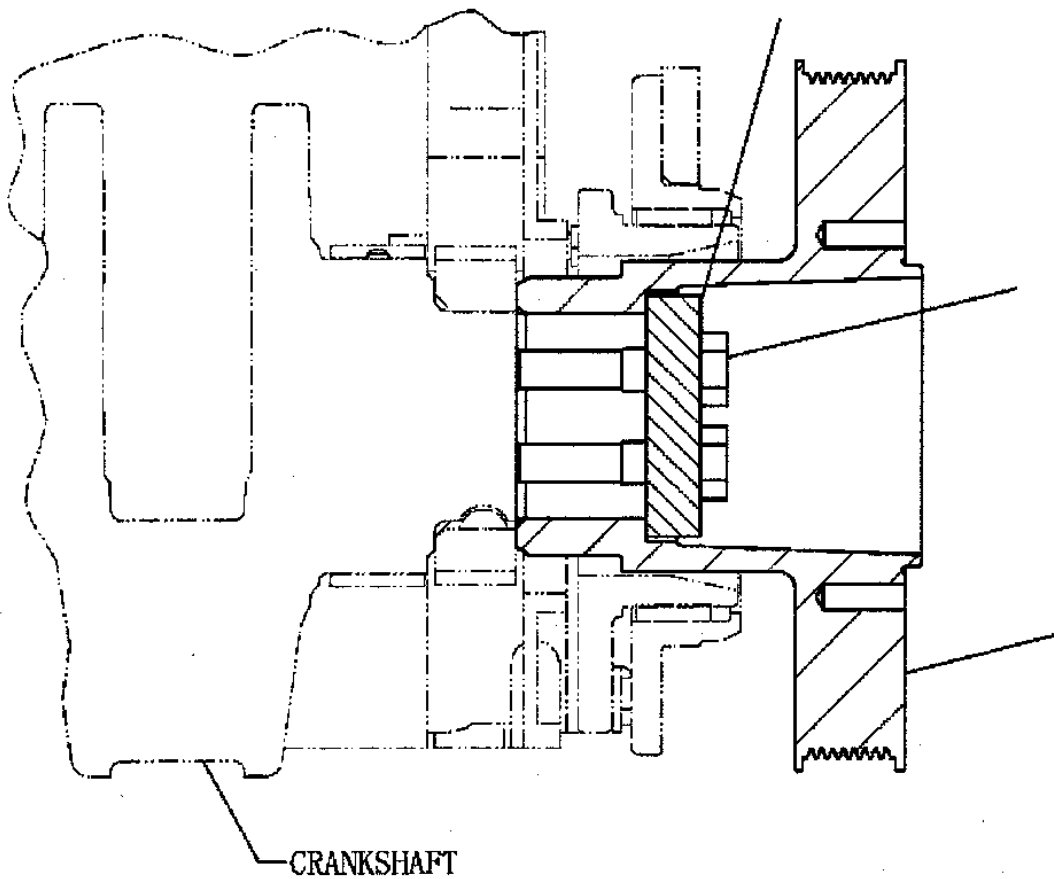


Ref.	Part number	Description	Qty	Code	Group page
1	4R-9999	EXCLUDER	1		
2	206-3719	BOLT AS (M6X1)	9		
3	245-7339	SEAL GROUP	1		
4	285-4074	SEAL GROUP	1		

246-0602 CRANKSHAFT PULLEY GP

CRANKSHAFT PULLEY GP (2460602 N/S) PART OF 2614290-Page 2, 4, 6, 2614291-Page 10, 8

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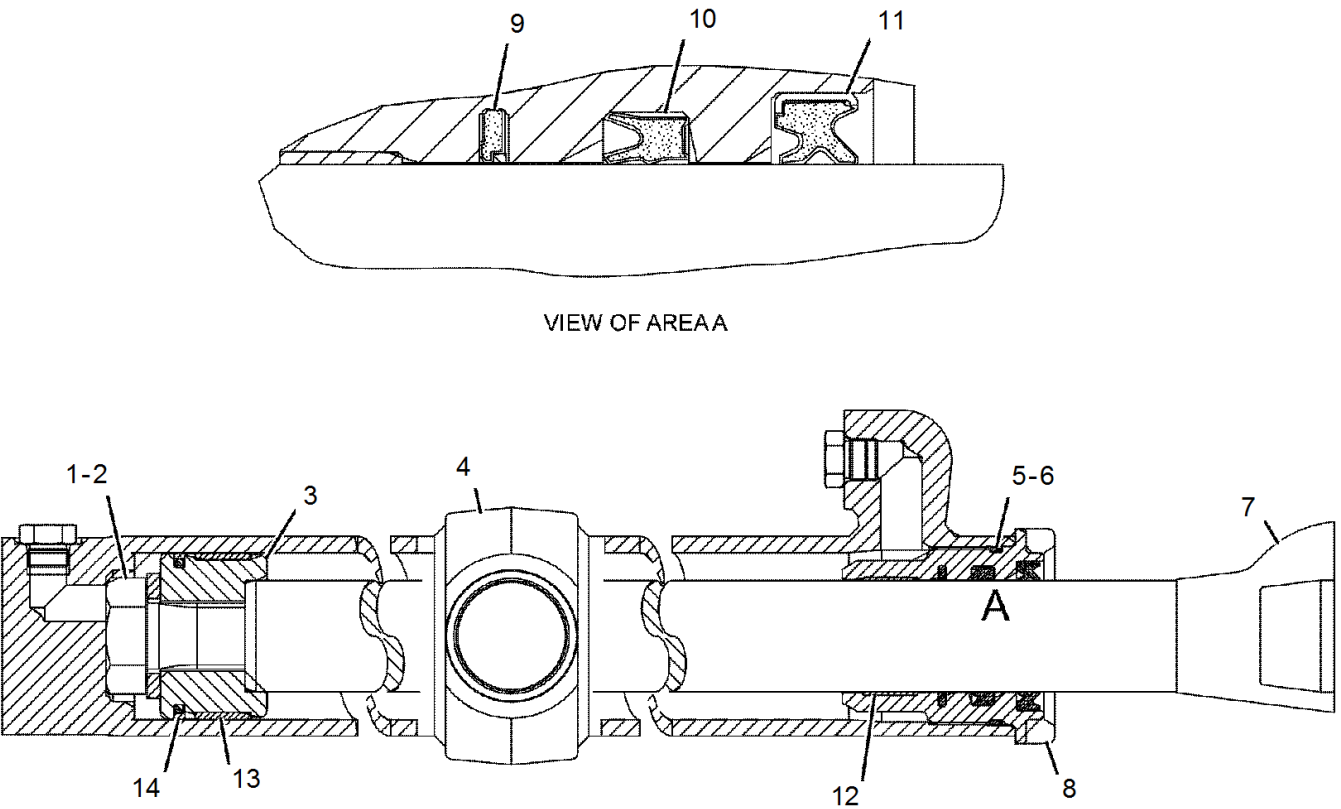


Ref.	Part number	Description	Qty	Code	Group page
1	2W-7381	WASHER	1		
2	236-8239	PULLEY	1		
3	8T-3666	BOLT (M14X2)	4		

242-0674 CAMSHAFT GP

CAMSHAFT GP (2420674 N/S) PART OF 2614530-Page 12, 13, 2614531-Page 14, 15, 16

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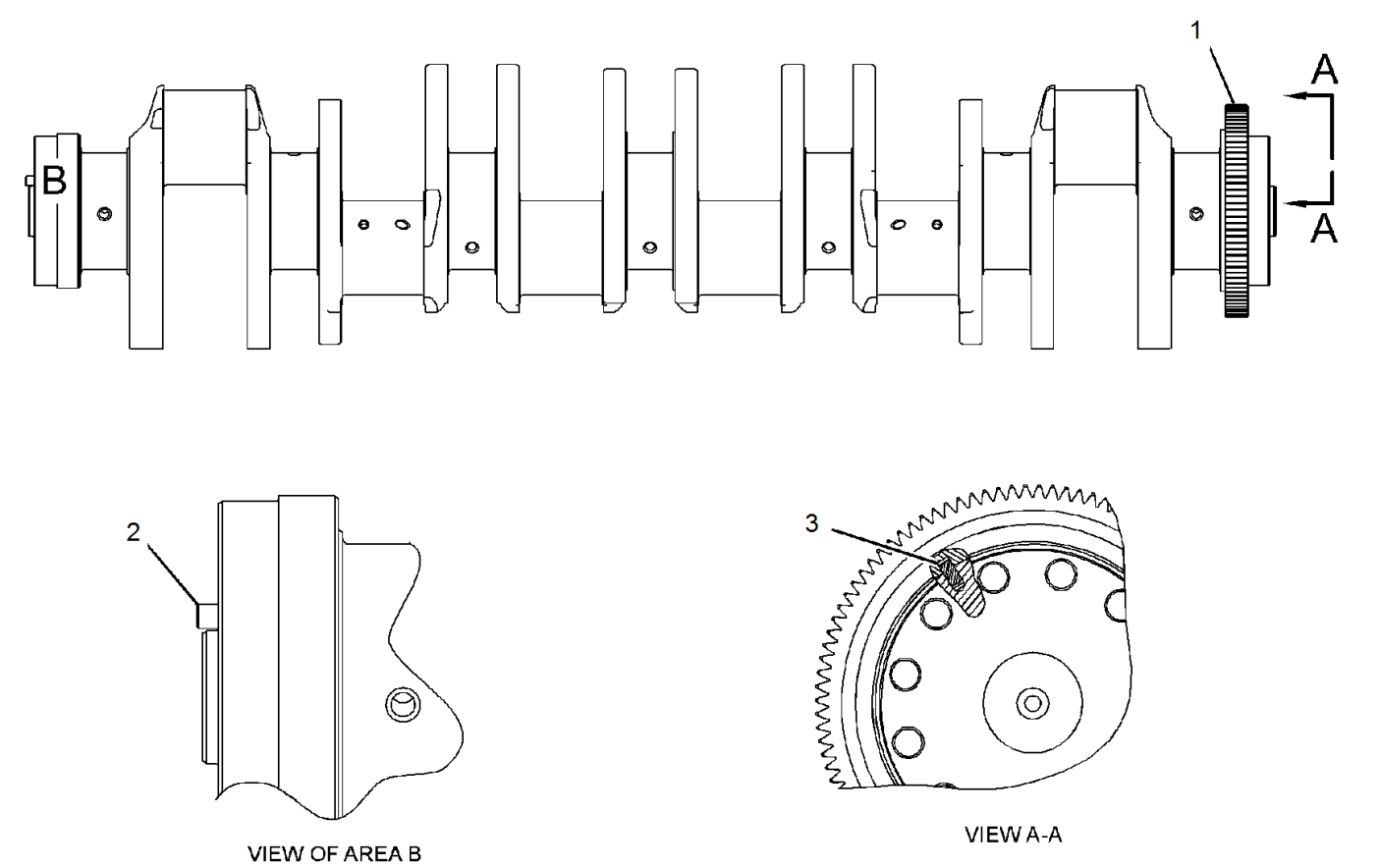


Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE	1		
2	6V-3940	BOLT (M8X1.25)	2		
3	242-0673	CAMSHAFT AS	1		
4	224-3247	GEAR	1		
	1B-8705	KEY	1		

265-1400 ROD AND PISTON GP

ROD AND PISTON GP (2651400 N/S) PART OF 2614530-Page 12, 13, 2614531-Page 14, 15, 16

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Ref.	Part number	Description	Qty	Code	Group page
1	7X-2908	RING	2		
2	161-3424	RING	1		
3	166-3648	PIN	1		
4	168-7211	RING	1		
5	197-9367	TUBE AS	1		
6	197-9392	RING	1		
7	213-3190	BEARING	1		
8	324-7380	SKIRT	1		
9	265-1401	CROWN AS	1		
10	6V-3940	BOLT (M8X1.25)	1		
11	160-8199	ROD AS	1		
	160-8194	BEARING	1		
12	160-8197	BOLT (MJ12X1.25)	2		

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