

CATERPILLAR 533

CDR / SEBP3358

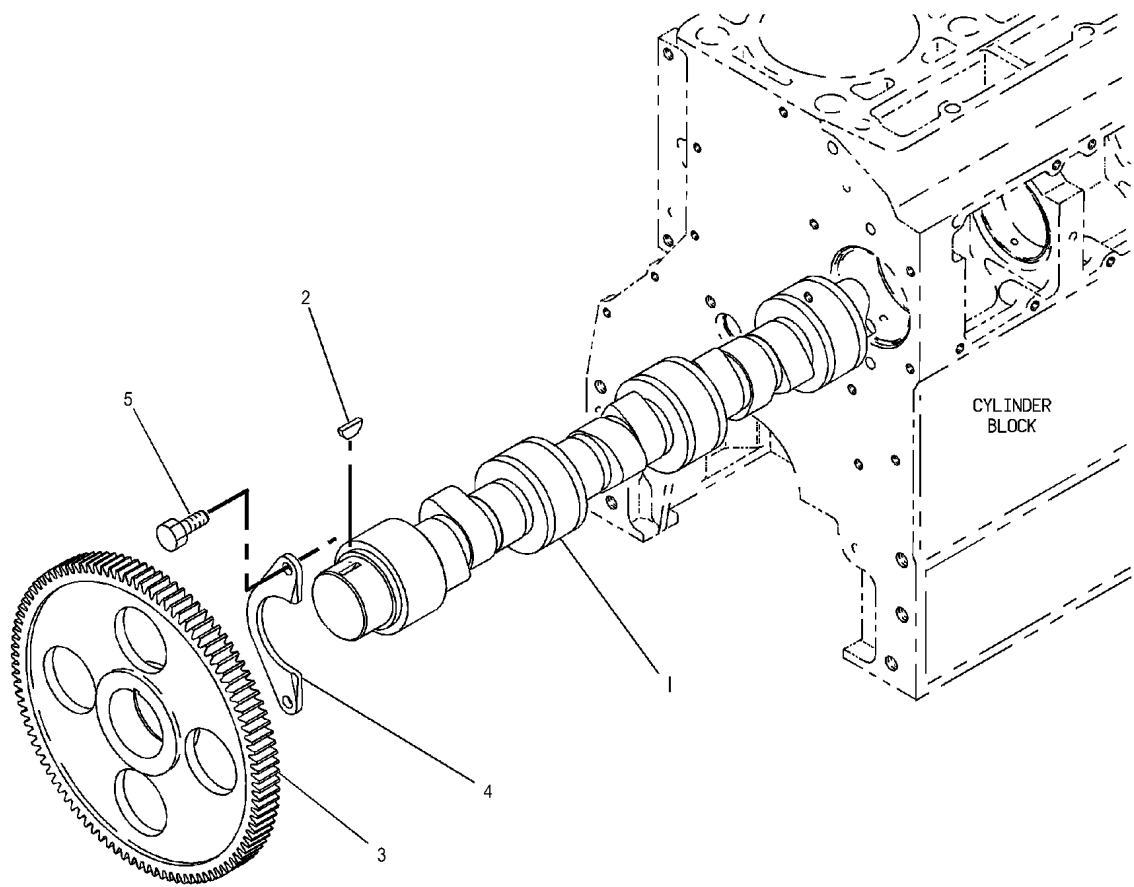
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100-4966 CAMSHAFT GP

100-4966 CAMSHAFT GP S/N 55K8343-99999 PART OF 190-6441 ENGINE AR-CORE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	100-6298	CAMSHAFT AS	1		
2	1B-8705	KEY-WOODRUFF	1		
3	7W-4070	GEAR (100-TEETH)	1		
4	107-7694	PLATE-THRUST	1		
5	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

4W-3462 CARRIER GP-SEAL

4W-3462 CARRIER GP-SEAL S/N 55K8343-99999 PART OF 190-6442 ENGINE AR

Drawing 1 of 1



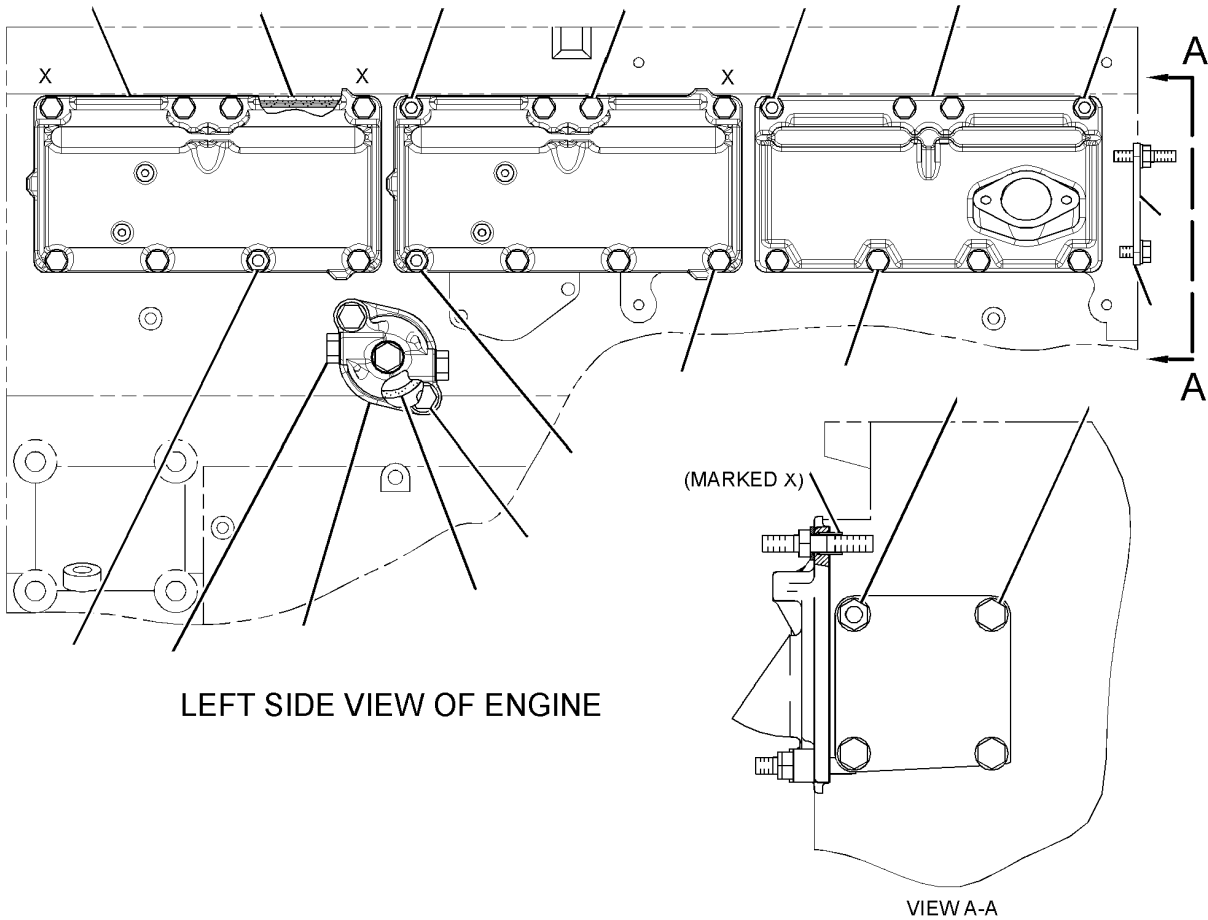
Ref.	Part number	Description	Qty	Code	Group page
1	2W-6546	COVER	1		
2	247-1876	SEAL	1		
3	239-0583	GASKET	1		
4	6V-3538	DOWEL	2		
5	6V-3940	BOLT (M8X1.25X25-MM)	8	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		

CAT codes: M.

194-4474 COVER GP-CYLINDER BLOCK

194-4474 COVER GP-CYLINDER BLOCK S/N 55K8343-99999 PART OF 190-6442 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9X-2099	STUD (M8X1.25X52.75-MM)	3	M	
2	2W-6544	COVER	1		
3	4Y-9652	GASKET	3		
4	342-4977	COVER-SIDE	2		
5	7W-3872	SLEEVE	6		
6	7W-9395	COVER-SIDE	1		
7	9Y-0747	MANIFOLD-OIL	1		
8	110-7618	BOLT AS	3		
9	3J-1907	SEAL-O-RING	3		
10	4F-9653	SEAL-O-RING	1		
11	6V-2317	BOLT (M8X1.25X30-MM)	19	M	
13	6V-5839	WASHER (11X21X2.5-MM THK)	2		
14	6V-5842	BOLT (M10X1.5X40-MM)	2	M	
15	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	21		
16	9S-4191	PLUG (9/16-18-THD)	3		

194-4474 COVER GP-CYLINDER BLOCK (continued)

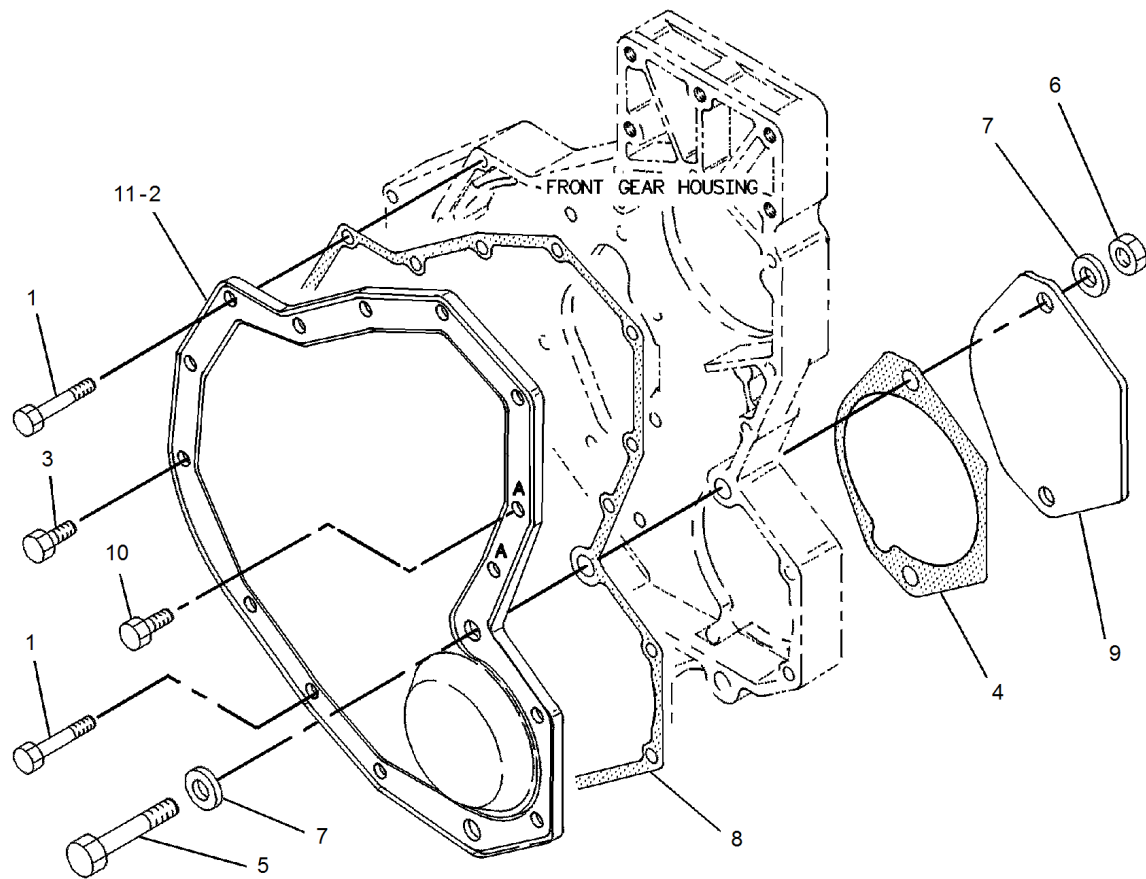
Ref.	Part number	Description	Qty	Code	Group page
17	9X-2097	STUD (M8X1.25-THD)	1	M	
18	1U-8846	SEALANT-GASKET		B	
19	175-1367	SPACER (8.8X16X10-MM THK)	4		
20	210-3321	STUD (M8X1.25-THD)	2	M	

CAT codes: B, M.

7L-0004 COVER GP-FRONT HOUSING

7L-0004 COVER GP-FRONT HOUSING S/N 55K8343-99999 PART OF 190-6442 ENGINE AR

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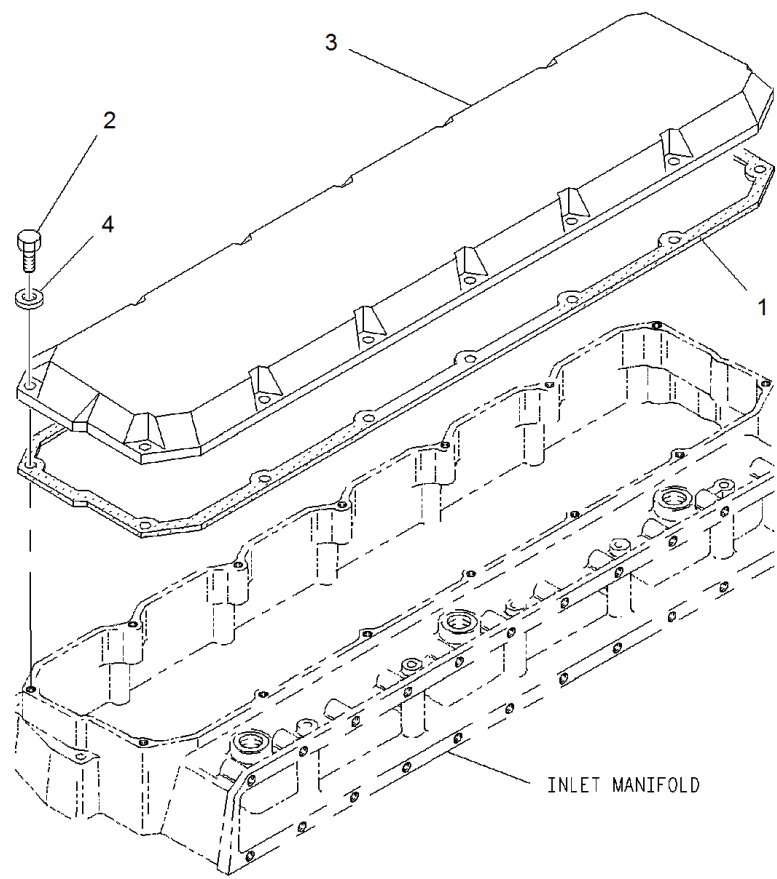
Ref.	Part number	Description	Qty	Code	Group page
1	8T-0100	BOLT (M8X1.25X60-MM)	2	M	
2	106-7920	COVER AS-FRONT	1		
3	6V-2317	BOLT (M8X1.25X30-MM)	10	M	
4	135-9819	SEAL-INTEGRAL	1		
5	6V-8336	BOLT (M12X1.75X70-MM)	2	M	
6	6V-8149	NUT (M12X1.75-THD)	2	M	
7	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	4		
8	7W-6552	GASKET	1		
9	4W-2026	COVER	1		
10	6V-2317	BOLT (M8X1.25X30-MM)(LOCATION A)	2	M	
11	1U-8846	SEALANT-GASKET		B	

CAT codes: B, M.

4W-2172 COVER GP-VALVE MECHANISM

4W-2172 COVER GP-VALVE MECHANISM S/N 55K8343-99999 PART OF 190-6442 ENGINE AR

Drawing 1 of 1



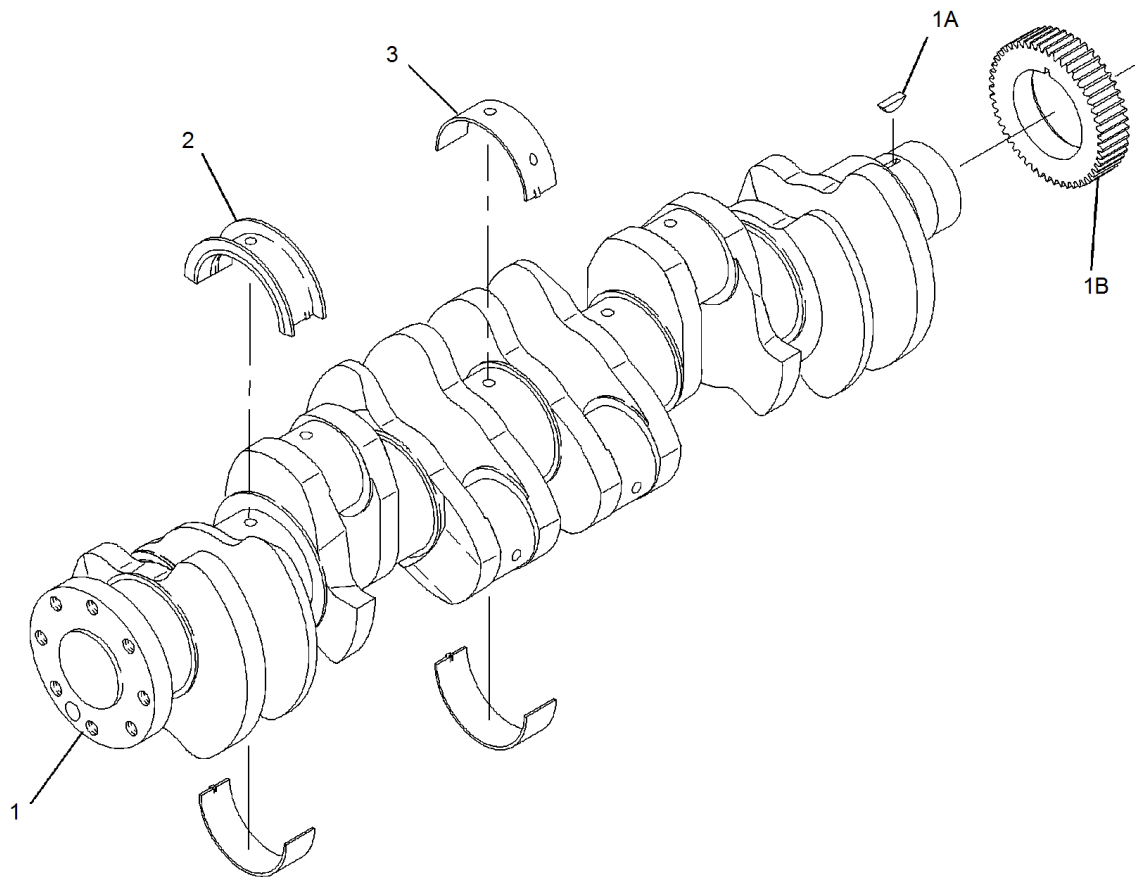
Ref.	Part number	Description	Qty	Code	Group page
1	119-2940	GASKET (VALVE COVER)	1		
2	6V-2315	BOLT (M6X1X35-MM)	14	M	
3	119-2960	COVER	1		
4	5P-0537	WASHER-HARD (7.2X14.5X2-MM THK)	14		

CAT codes: M.

113-6087 CRANKSHAFT GP

113-6087 CRANKSHAFT GP S/N 55K8343-99999 PART OF 190-6441 ENGINE AR-CORE

Drawing 1 of 1



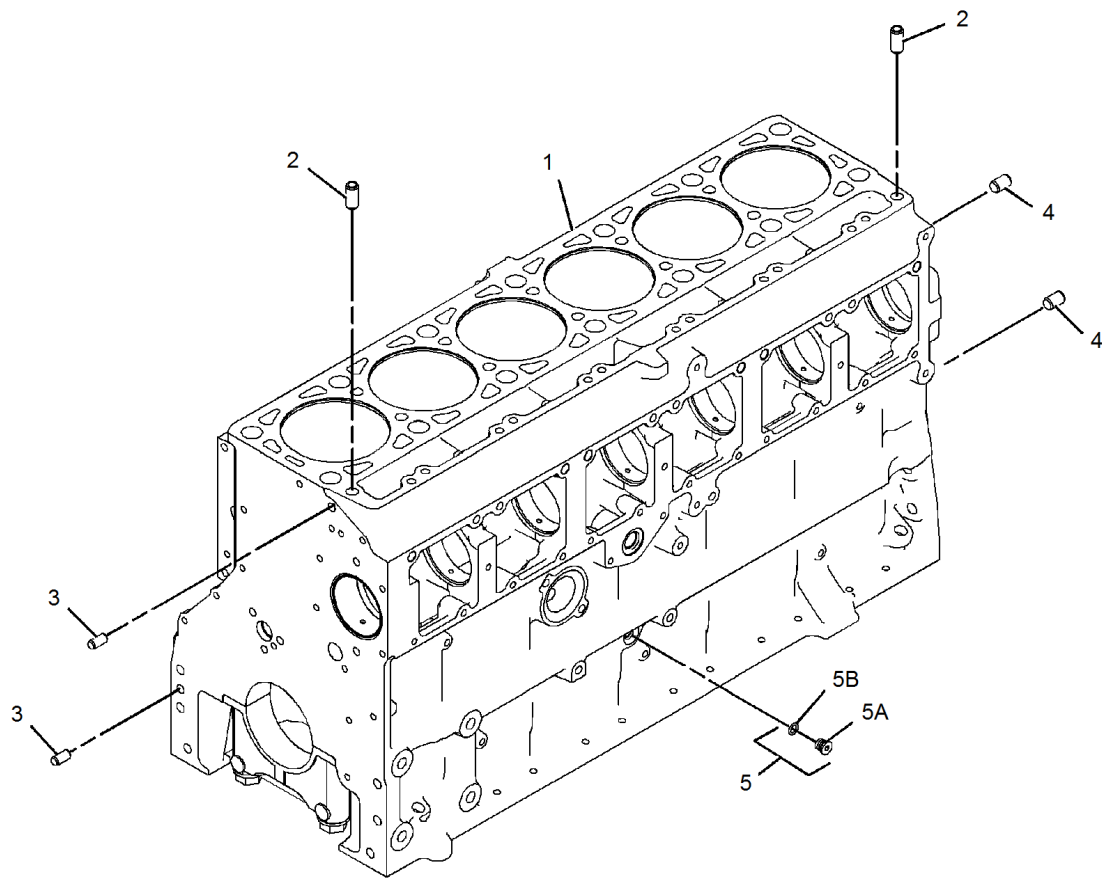
Ref.	Part number	Description	Qty	Code	Group page
1	489-2731	CRANKSHAFT AS	1		
1A	1B-8705	KEY-WOODRUFF	1		
1B	2W-8147	GEAR (50-TEETH)	1		
2	212-4893	BEARING-THRUST (STANDARD)	1		
	229-5153	BEARING-THRUST (0.25-MM US)		AB	
	229-5154	BEARING-THRUST (0.5-MM US)		AB	
	229-5155	BEARING-THRUST (0.5-MM OS)		AB	
	229-5156	BEARING-THRUST (0.5-MM OS, 0.5-MM US)		AB	
3	107-7708	BEARING-MAIN (STANDARD)	6		
	145-0168	BEARING-MAIN (0.5-MM OS)		AB	
	145-0170	BEARING-MAIN (0.5-MM OS, 0.5-MM US)		AB	
	145-0162	BEARING-MAIN (0.25-MM US)		AB	
	145-0164	BEARING-MAIN (0.5-MM US)		AB	

CAT codes: A, B, R.

129-1165 CYLINDER BLOCK GP

129-1165 CYLINDER BLOCK GP S/N 55K8343-99999 PART OF 190-6441 ENGINE AR-CORE

Drawing 1 of 1



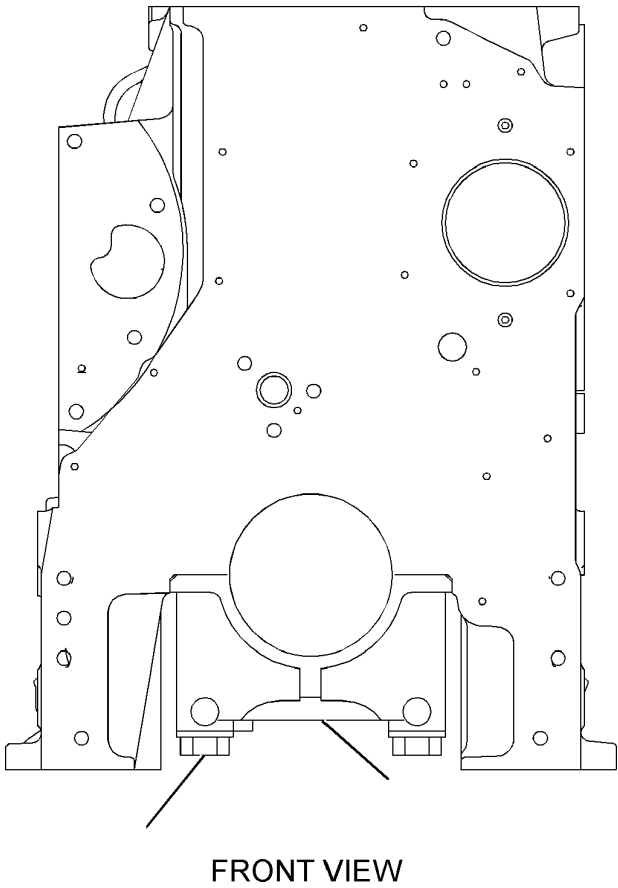
Ref.	Part number	Description	Qty	Code	Group page
1	305-8141	CYLINDER BLOCK GP	1	Y	
2	1W-8407	SLEEVE	2		
3	6V-3538	DOWEL	2		
4	7N-5683	DOWEL	2		
5	396-0393	PLUG AS	1		
5A	360-3677	PLUG (7/16-20-THD)	1		
5B	214-7566	SEAL-O-RING	1		

CAT codes: R, Y.

263-3774 CYLINDER BLOCK GP

263-3774 CYLINDER BLOCK GP S/N 55K8343-99999 PART OF 305-8141 CYLINDER BLOCK GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7E-2968	CAP-CRANKSHAFT BEARING	7		
2	9X-8916	BOLT (M16X2X140-MM)	14	M	
3	5P-8247	WASHER-HARD (17X32X3.5-MM THK)	14		

CAT codes: M.

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