

CATERPILLAR 277C

JWF / SEBP4568

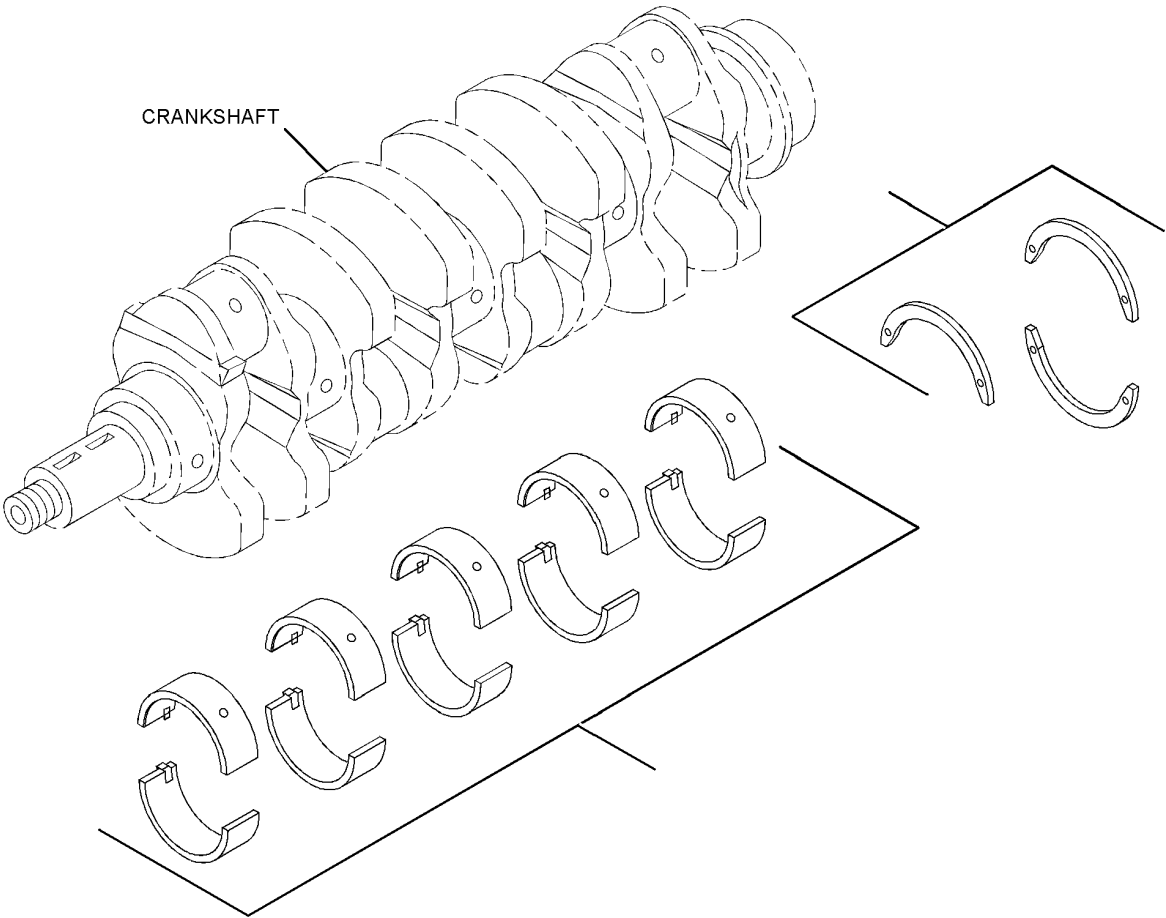
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292-4041 BEARING GP-MAIN

292-4041 BEARING GP-MAIN S/N CYM1-UP; CJS1-UP PART OF 262-7289, 287-8074, 319-6806, 389-9244 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



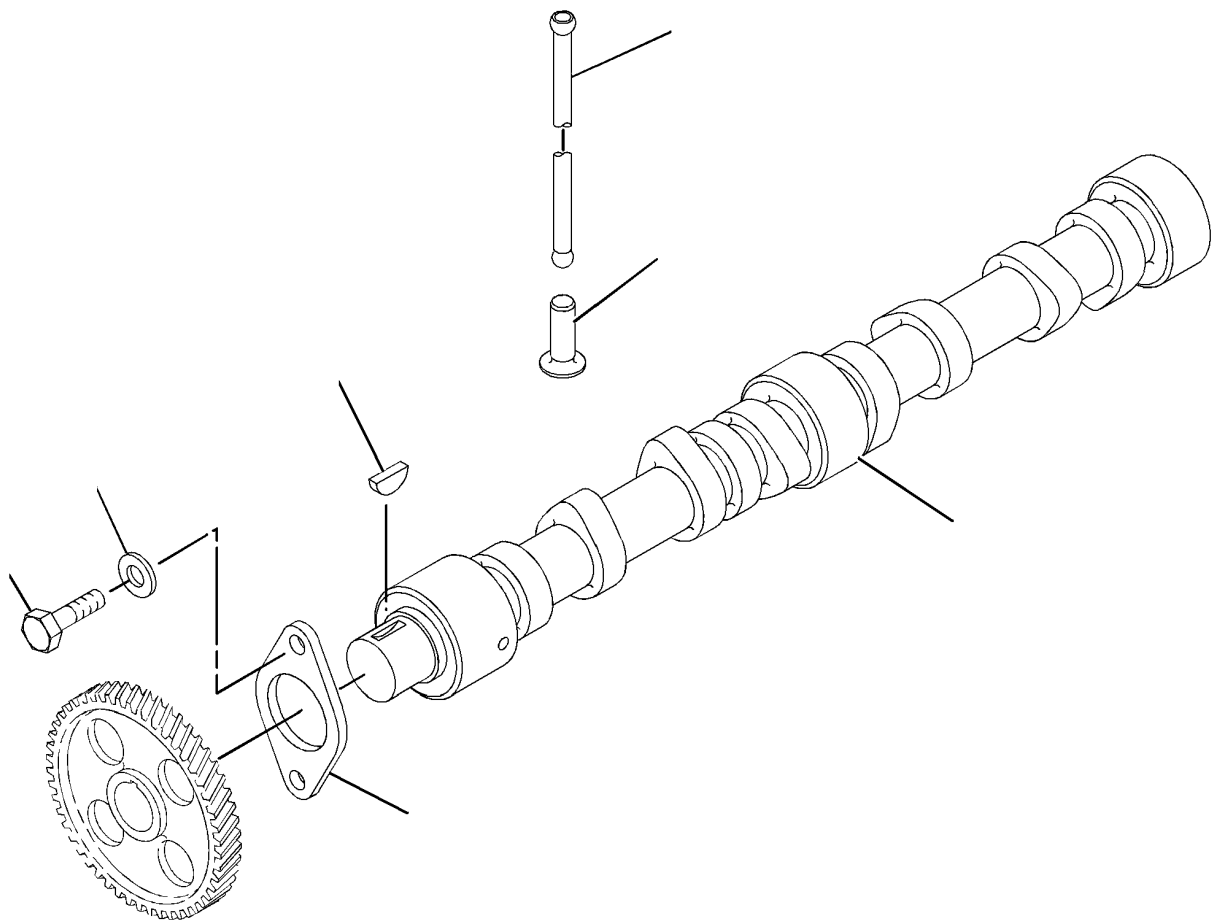
Ref.	Part number	Description	Qty	Code	Group page
1	103-9288	PLATE-THRUST (STANDARD)	3		
	103-9289	PLATE-THRUST (0.15-MM OS)		AB	
	103-9290	PLATE-THRUST (0.35-MM OS)		AB	
2	233-5486	BEARING-MAIN (STANDARD)	1		
	294-4890	KIT-BEARING (0.25-MM US)		AB	
	294-4891	KIT-BEARING (0.5-MM US)		AB	
	294-4892	KIT-BEARING (0.75-MM US)		AB	

CAT codes: A, B.

233-5473 CAMSHAFT GP

233-5473 CAMSHAFT GP S/N CJS1-UP PART OF 262-7289 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



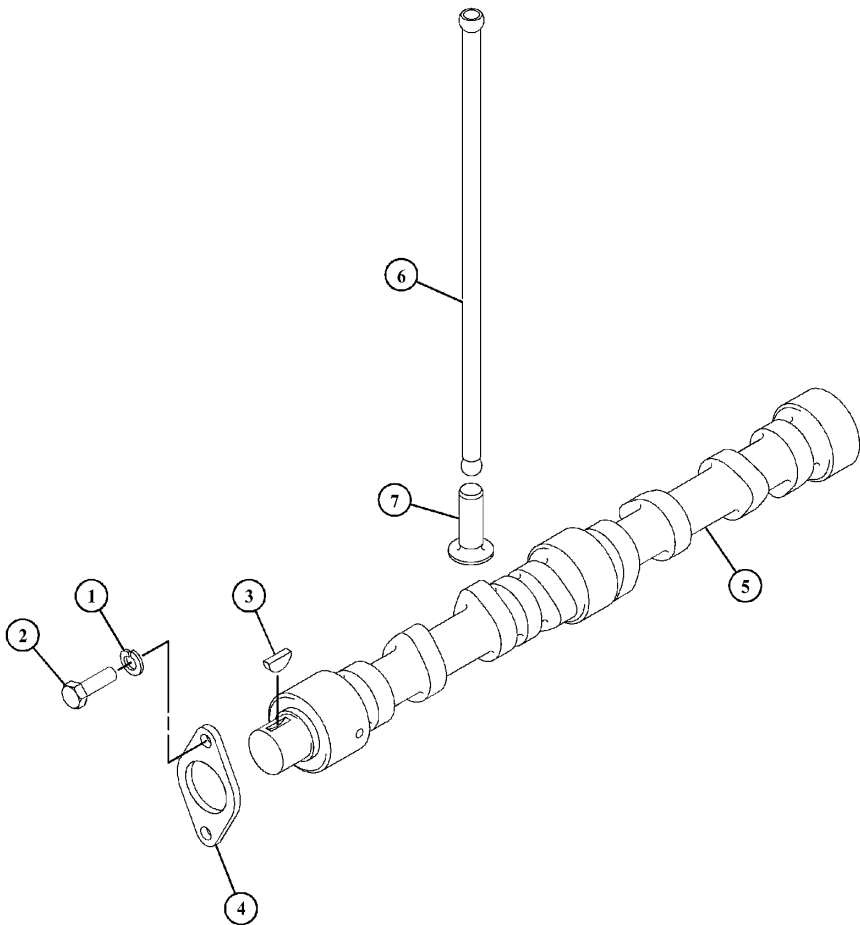
Ref.	Part number	Description	Qty	Code	Group page
1	6V-5215	BOLT (M8X1.25X16-MM)	2	M	
2	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		
3	094-4628	KEY	1		
4	103-9272	TAPPET	8		
5	233-5479	CAMSHAFT	1		
6	233-5485	PLATE-THRUST	1		
7	103-9273	PUSHROD	8		

CAT codes: M, R.

314-9835 CAMSHAFT GP

314-9835 CAMSHAFT GP S/N CYM1-UP; CJS1-UP PART OF 287-8074, 319-6806, 389-9244 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



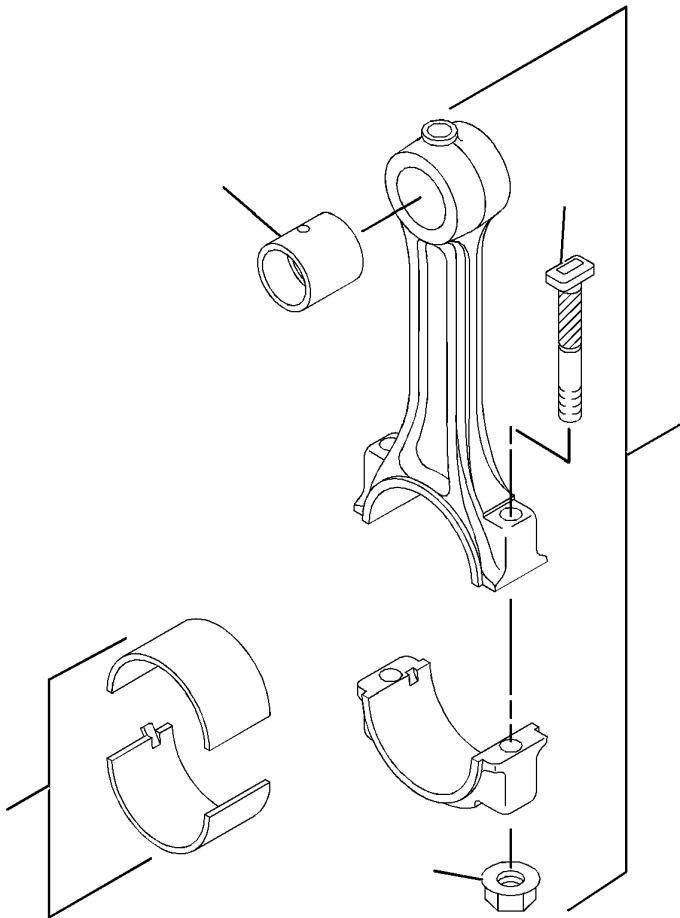
Ref.	Part number	Description	Qty	Code	Group page
1	3B-4505	LOCKWASHER	2		
2	8T-4200	BOLT (M8X1.25X16-MM)	2	M	
3	094-4628	KEY	1		
4	233-5485	PLATE-THRUST	1		
5	314-9925	CAMSHAFT	1		
6	103-9273	PUSHROD	8		
7	103-9272	TAPPET	8		

CAT codes: M.

287-4033 CONNECTING ROD GP

287-4033 CONNECTING ROD GP S/N CYM1-UP; CJS1-UP PART OF 262-7289, 287-8074, 319-6806, 389-9244 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



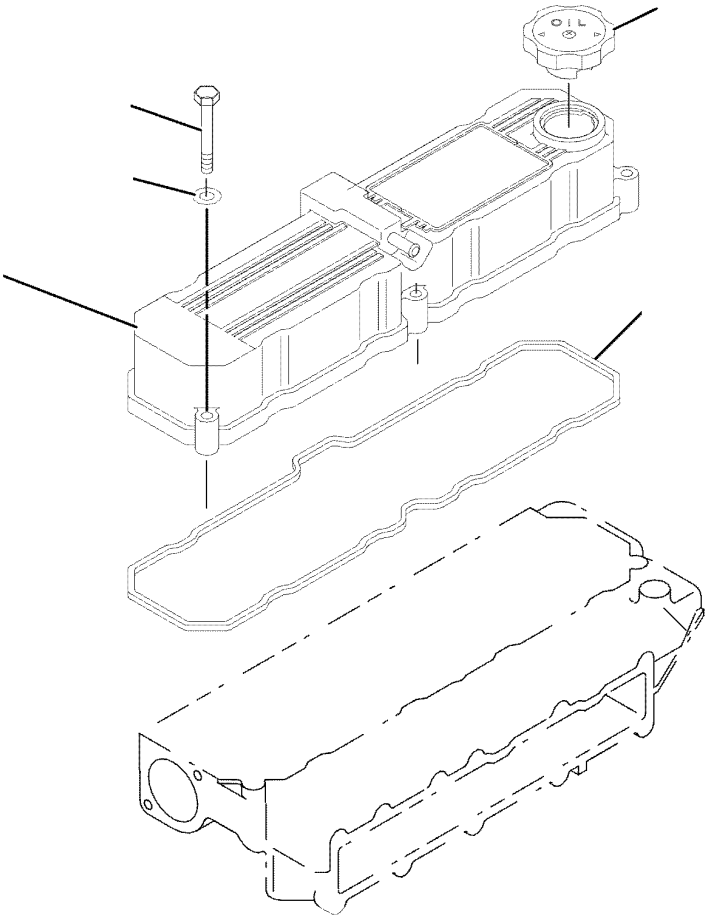
Ref.	Part number	Description	Qty	Code	Group page
1	103-9680	ROD AS-CONNECTING	4		
(EACH INCLUDES)					
1A	128-2955	BOLT-CONNECTING ROD	2		
1B	128-2956	NUT	2		
1C	128-2958	BUSHING	1		
2	238-8282	SET-BEARING (STANDARD)	1		
(INCLUDES A COMPLETE SET OF ROD BEARINGS)					
	238-8283	SET-BEARING (0.25-MM US)		AB	
	238-8284	SET-BEARING (0.5-MM US)		AB	
	238-8285	SET-BEARING (0.75-MM US)		AB	

CAT codes: A, B.

233-5480 COVER GP-VALVE MECHANISM

233-5480 COVER GP-VALVE MECHANISM S/N CJS1-60343 PART OF 262-7289 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



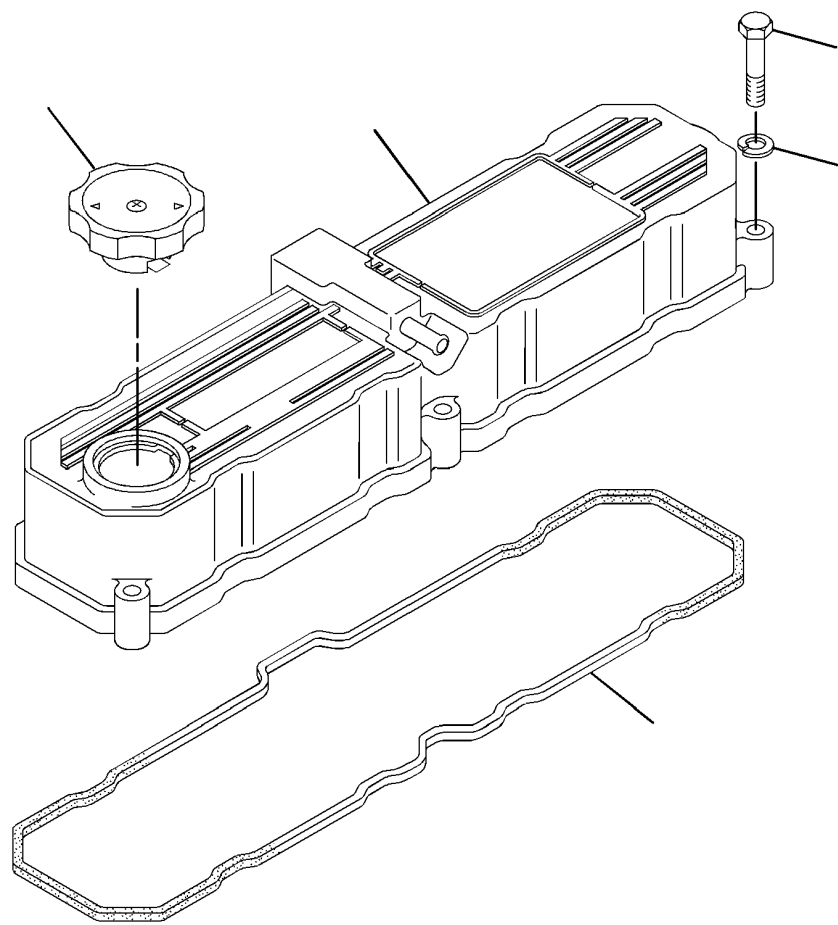
Ref.	Part number	Description	Qty	Code	Group page
1	8T-4197	BOLT (M8X1.25X40-MM)	5	M	
2	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	5		
3	310-8798	CAP-OIL FILLER (ENGINE)	1		
4	233-5483	GASKET (VALVE COVER)	1		
5	348-7675	COVER AS	1		

CAT codes: M.

315-7762 COVER GP-VALVE MECHANISM

315-7762 COVER GP-VALVE MECHANISM S/N CYM1-UP; CJS1-UP PART OF 262-7289, 287-8074, 319-6806, 389-9244
ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



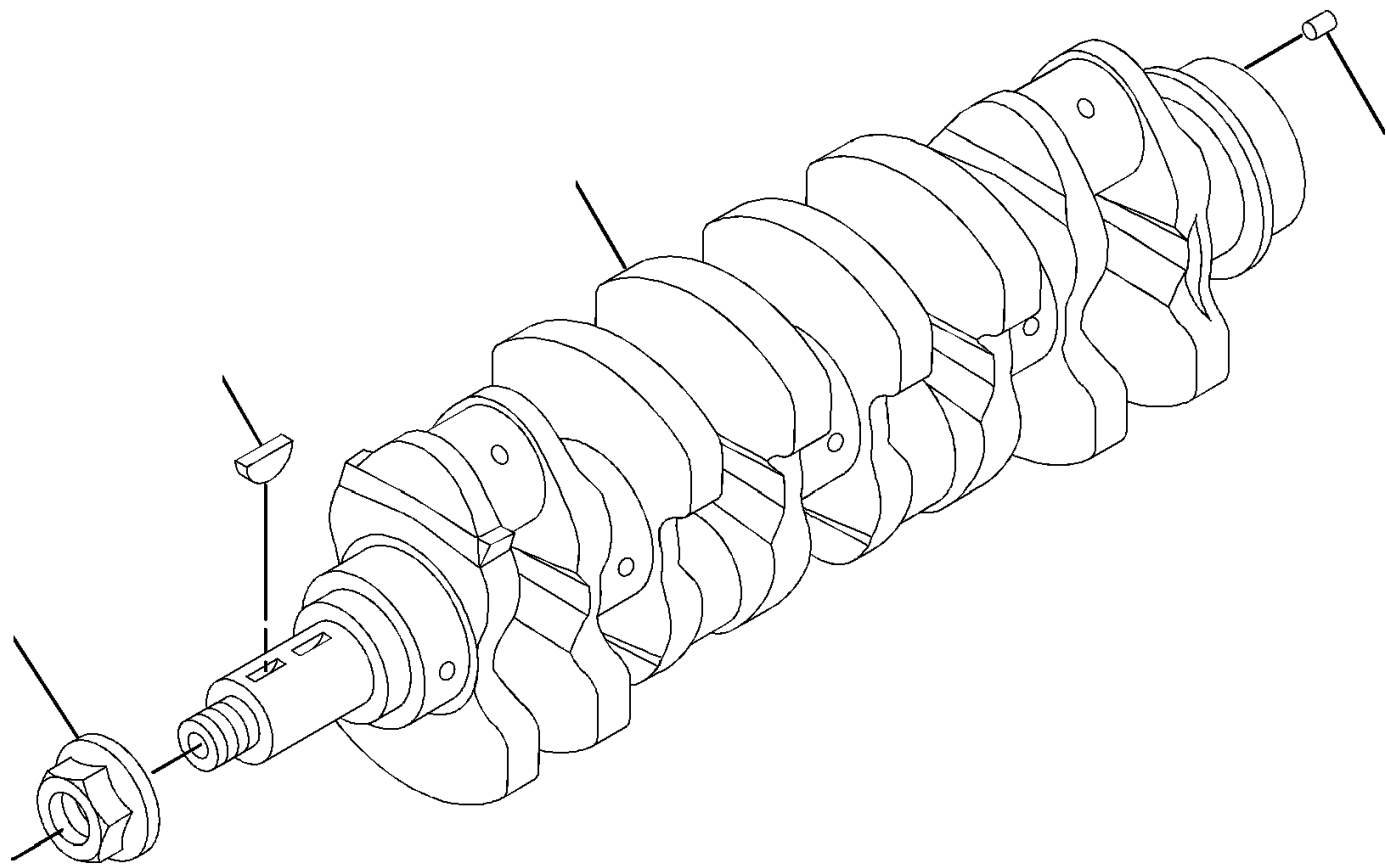
Ref.	Part number	Description	Qty	Code	Group page
1	3B-4505	LOCKWASHER	5		
2	099-3649	BOLT (M8X1.25X40-MM)	5	M	
3	233-5483	GASKET (VALVE MECHANISM)	1		
4	348-7676	COVER-VALVE MECHANISM	1		
5	310-8798	CAP-OIL FILLER (ENGINE)	1		

CAT codes: M.

287-4649 CRANKSHAFT GP

287-4649 CRANKSHAFT GP S/N CJS1-UP PART OF 262-7289 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



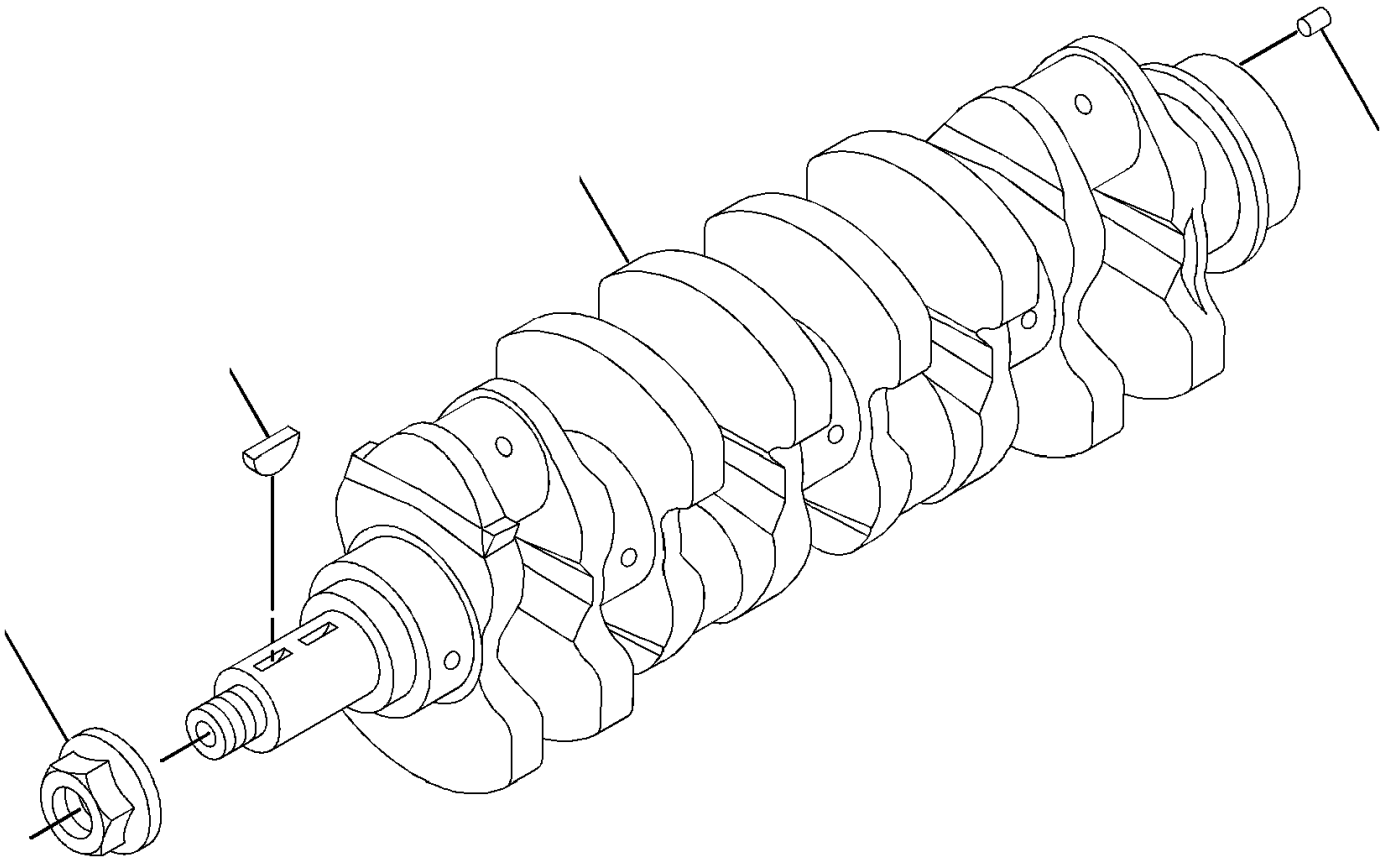
Ref.	Part number	Description	Qty	Code	Group page
1	234-4794	CRANKSHAFT AS	1		
1A	085-9513	PIN	2		
1B	094-4628	KEY	2		
1C	130-7596	NUT	1		

CAT codes: R.

314-9860 CRANKSHAFT GP

314-9860 CRANKSHAFT GP S/N CYM1-UP; CJS1-UP PART OF 287-8074, 319-6806, 389-9244 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1

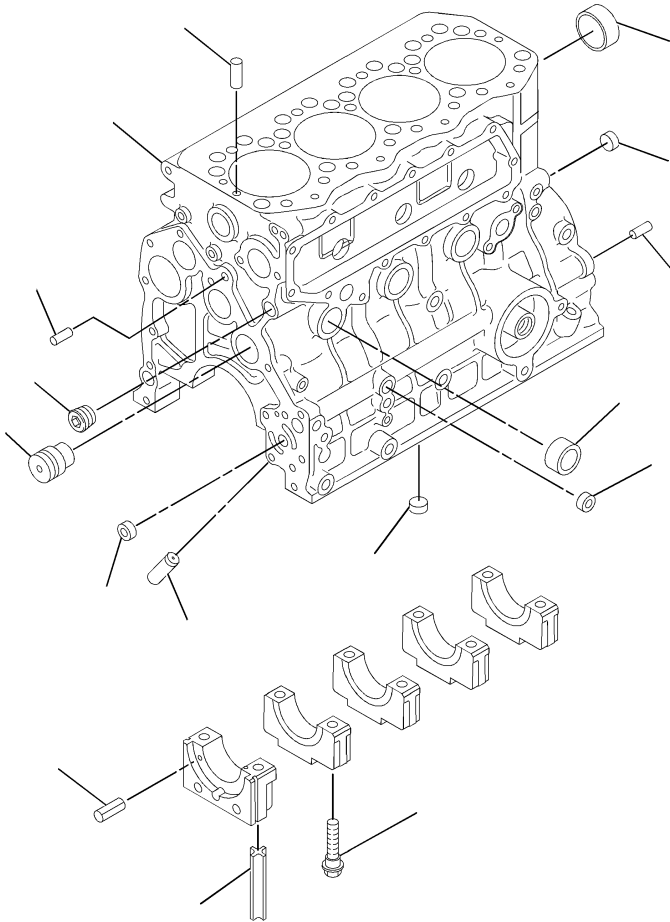


Ref.	Part number	Description	Qty	Code	Group page
1	085-9513	PIN	2		
2	094-4628	KEY	2		
3	130-7596	NUT	1		
4	294-7922	CRANKSHAFT	1		

287-2416 CYLINDER BLOCK GP

287-2416 CYLINDER BLOCK GP S/N CJS1-60343 PART OF 262-7289 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5I-7525	PLUG	1		
2	096-3741	CAP	4		
3	099-4420	PIN	2		
4	103-9062	BUSHING	1		
5	103-9275	DOWEL	2		
6	103-9703	SHAFT-IDLER	1		
7	183-5916	PIN-SPRING	6		
8	104-1218	DOWEL	2		
9	233-5457	ORIFICE-JET (OIL PISTON COOLING)	4		
10	239-8504	CYLINDER BLOCK GP	1		
10A	3P-1896	PLUG-CUP (35.31-MM OD)	10		
10B	103-9276	BOLT	10		
11	310-2682	PLUG	2		
12	103-9279	SEAL-SIDE	2		

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