

CATERPILLAR 930G

TWR / SEBP4156

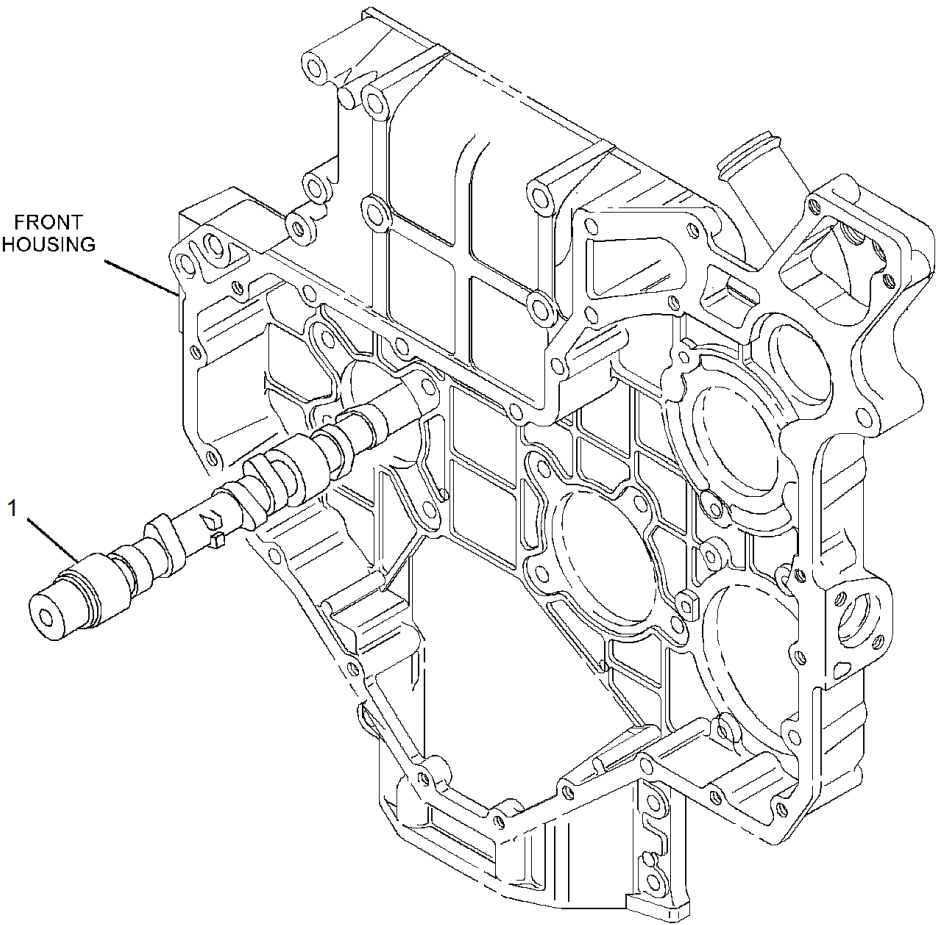
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216-8620 CAMSHAFT GP

216-8620 CAMSHAFT GP S/N CPT1-UP PART OF 254-2236, 295-9744 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1

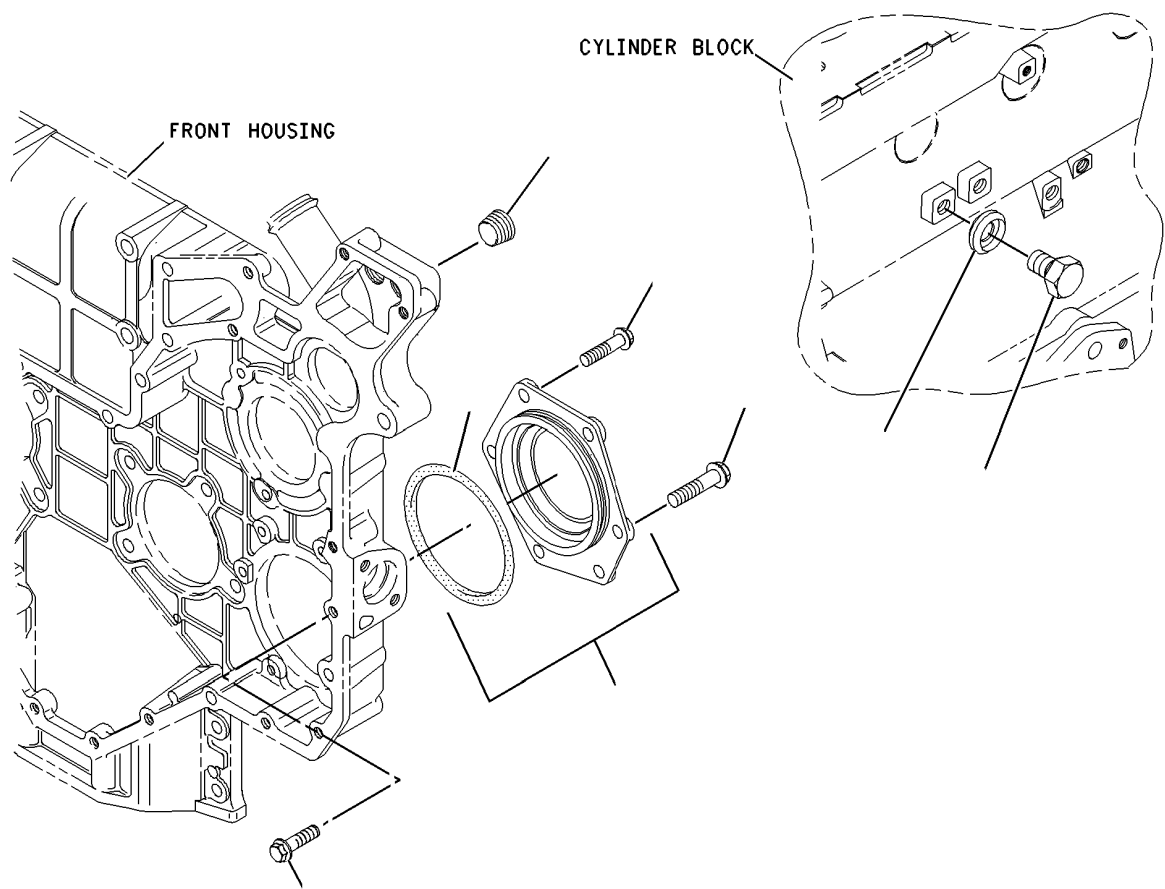


Ref.	Part number	Description	Qty	Code	Group page
1	360-3197	CAMSHAFT	1		

221-6858 COVER GP-ACCESSORY DRIVE

221-6858 COVER GP-ACCESSORY DRIVE S/N CPT1-UP PART OF 254-2236, 295-9744 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



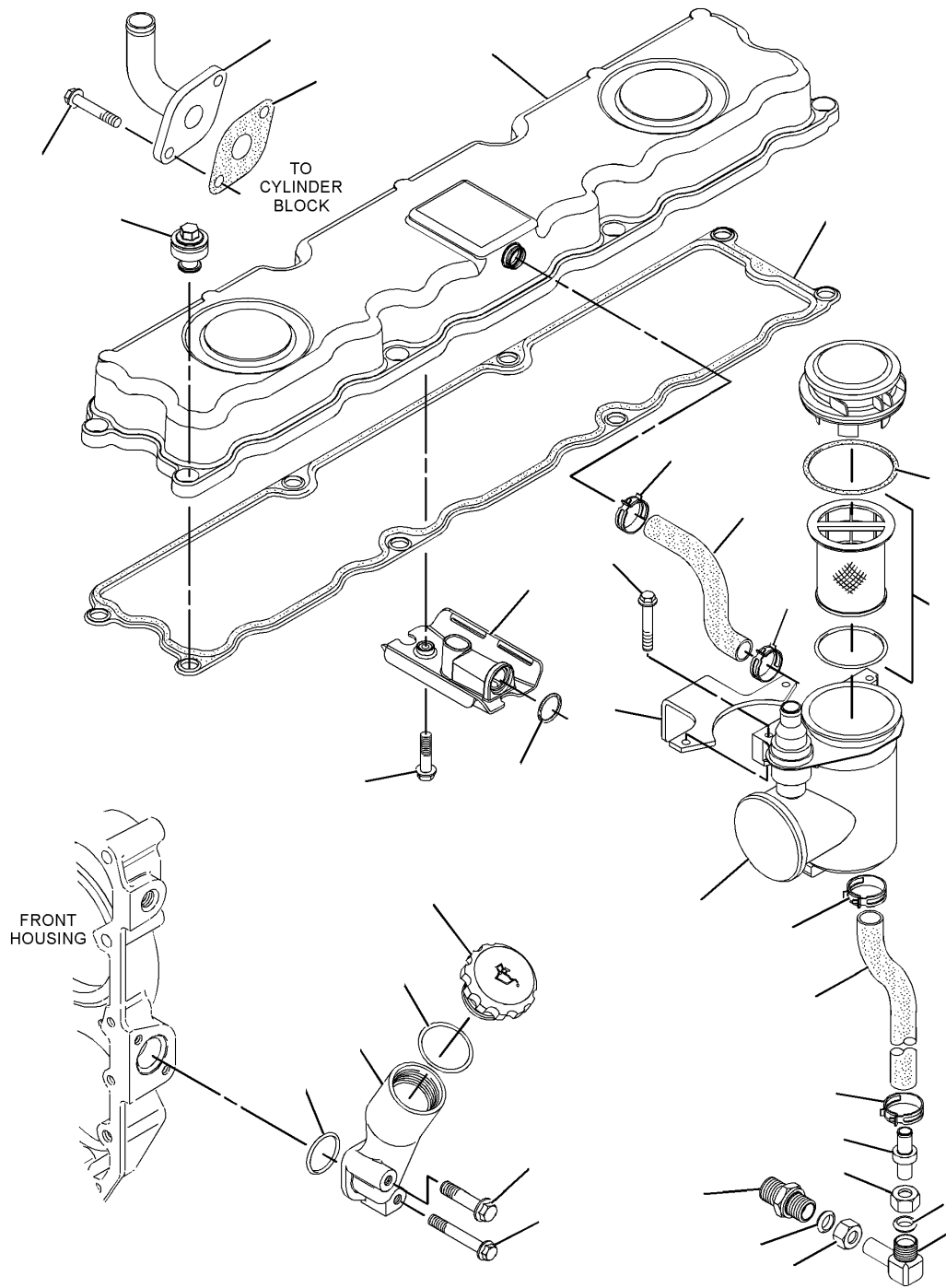
Ref.	Part number	Description	Qty	Code	Group page
1	2B-0858	PLUG-PIPE	1		
2	6I-0593	BOLT (M10X1.5X30-MM)	1	M	
3	6I-0646	BOLT (M10X1.5X14-MM)	1	M	
5	100-4830	BOLT (M10X1.5X20-MM)	1	M	
6	111-8222	BOLT (M8X1.25X16-MM)	5	M	
7	329-7854	PLATE AS	1		
8	329-7856	SEAL-O-RING	1		
9	214-3203	WASHER (SEALING)	1		

CAT codes: M.

221-7115 COVER GP-VALVE MECHANISM

221-7115 COVER GP-VALVE MECHANISM S/N CPT1-10426 PART OF 254-2236 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2S-3440	CLAMP-HOSE	2		
2	5D-1026	CLAMP-BAND	2		
3	6I-0217	BOLT (M8X1.25X20-MM)	2	M	
4	6I-0456	BOLT (M8X1.25X45-MM)	1	M	
5	6I-4374	BOLT (M8X1.25X60-MM)	1	M	

221-7115 COVER GP-VALVE MECHANISM (continued)

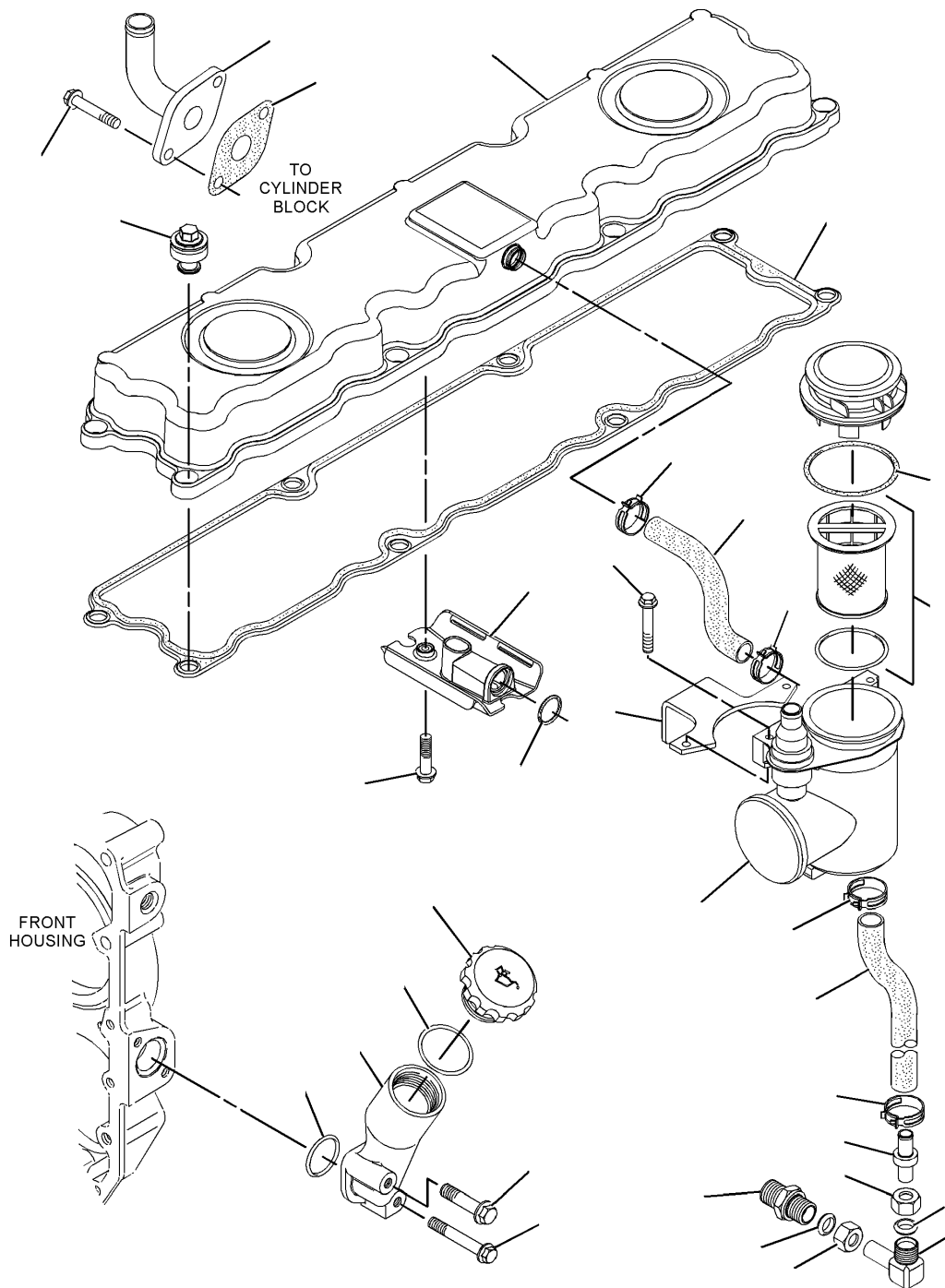
Ref.	Part number	Description	Qty	Code	Group page
6	100-4104	GASKET	1		
7	112-7704	BOLT (M6X1X30-MM)	2	M	
8	160-6988	FILLER AS-OIL	1		
9	113-1505	SEAL-O-RING	1		
10	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
11	113-1504	SEAL-O-RING	1		
12	216-9606	COVER AS (VALVE)	1		
12A	229-3557	SEAL-O-RING	1		
13	229-3558	BOLT (M5X0.8X16-MM)	1	M	
14	216-9600	BOLT	8		
15	216-9602	BREATHER AS (CRANKCASE)	1		
16	216-9604	GASKET (VALVE COVER)	1		
17	262-1044	BREATHER AS (CRANKCASE)	1	C	
17A	229-3555	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
17B	262-1046	SEAL-O-RING (CRANKCASE BREATHER)	1		
18	262-1045	BRACKET	1	C	
19	249-2826	HOSE (FUMES DISPOSAL, UPPER)	1		
20	249-2827	HOSE (FUMES DISPOSAL, LOWER)	1		
21	216-9618	VALVE-CHECK (CRANKCASE BREATHER CHECK)	1		
22	268-0876	ELBOW	1	C	
23	032-8048	FERRULE	2	C	
24	7W-2628	NUT	2	C	
25	7W-2634	UNION	1	C	
27	219-1803	TUBE	1		

CAT codes: C, M.

221-7115 COVER GP-VALVE MECHANISM

221-7115 COVER GP-VALVE MECHANISM S/N CPT1-UP PART OF 254-2236, 295-9744 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2S-3440	CLAMP-HOSE	2		
2	5D-1026	CLAMP-BAND	2		
3	6I-0217	BOLT (M8X1.25X20-MM)	2	M	
4	6I-0456	BOLT (M8X1.25X45-MM)	1	M	

221-7115 COVER GP-VALVE MECHANISM (continued)

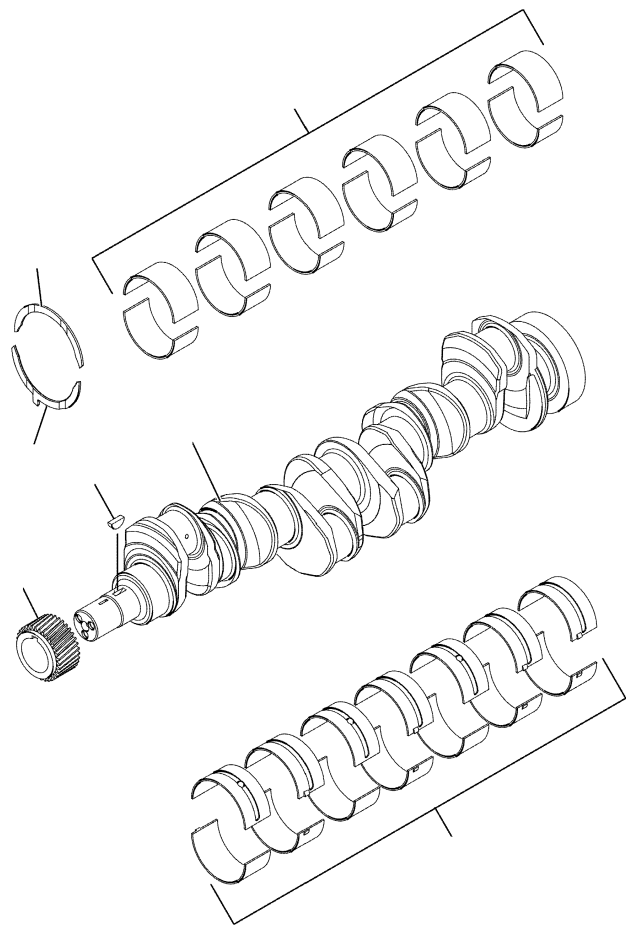
Ref.	Part number	Description	Qty	Code	Group page
5	6I-4374	BOLT (M8X1.25X60-MM)	1	M	
6	100-4104	GASKET	1		
7	112-7704	BOLT (M6X1X30-MM)	2	M	
8	160-6988	FILLER AS-OIL	1		
9	113-1505	SEAL-O-RING	1		
10	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
11	113-1504	SEAL-O-RING	1		
12	216-9606	COVER AS (VALVE)	1		
12A	229-3557	SEAL-O-RING	1		
13	229-3558	BOLT (M5X0.8X16-MM)	1	M	
14	216-9600	BOLT	8		
15	216-9602	BREATHER AS (CRANKCASE)	1		
16	216-9604	GASKET (VALVE COVER)	1		
17	262-1044	BREATHER AS (CRANKCASE)	1	C	
17A	229-3555	FILTER ELEMENT-BREATHER (CRANKCASE)	1		
17B	262-1046	SEAL-O-RING (CRANKCASE BREATHER)	1		
18	262-1045	BRACKET	1	C	
19	249-2826	HOSE (FUMES DISPOSAL, UPPER)	1		
20	249-2827	HOSE (FUMES DISPOSAL, LOWER)	1		
21	216-9618	VALVE-CHECK (CRANKCASE BREATHER CHECK)	1		
22	268-0876	ELBOW	1	C	
23	032-8048	FERRULE	2	C	
24	7W-2628	NUT	2	C	
25	7W-2634	UNION	1	C	
27	219-1803	TUBE	1		

CAT codes: C, M.

216-8316 CRANKSHAFT GP

216-8316 CRANKSHAFT GP S/N CPT1-843 PART OF 254-2236 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1B-8736	KEY-WOODRUFF	1		
2	216-8314	GEAR-CRANKSHAFT (34-TEETH)	1		
3	216-8315	CRANKSHAFT GP	1		
4	353-7415	KIT-BEARING (MAIN)	1		
	353-7416	KIT-BEARING (0.25-MM US)		AB	
	353-7417	KIT-BEARING (0.50-MM US)		AB	
	353-7418	KIT-BEARING (0.75-MM US)(STANDARD)		AB	
5	7W-4816	BEARING SET-ROD	1		
	7W-4817	BEARING GP-CONNECTING ROD		AB	
	7W-4818	BEARING GP-CONNECTING ROD (0.51-MM US)		AB	
	7W-4819	BEARING GP-CONNECTING ROD (0.76-MM US)		AB	
6	032-9090	WASHER-THRUST (STANDARD-UPPER)	2		

216-8316 CRANKSHAFT GP (continued)

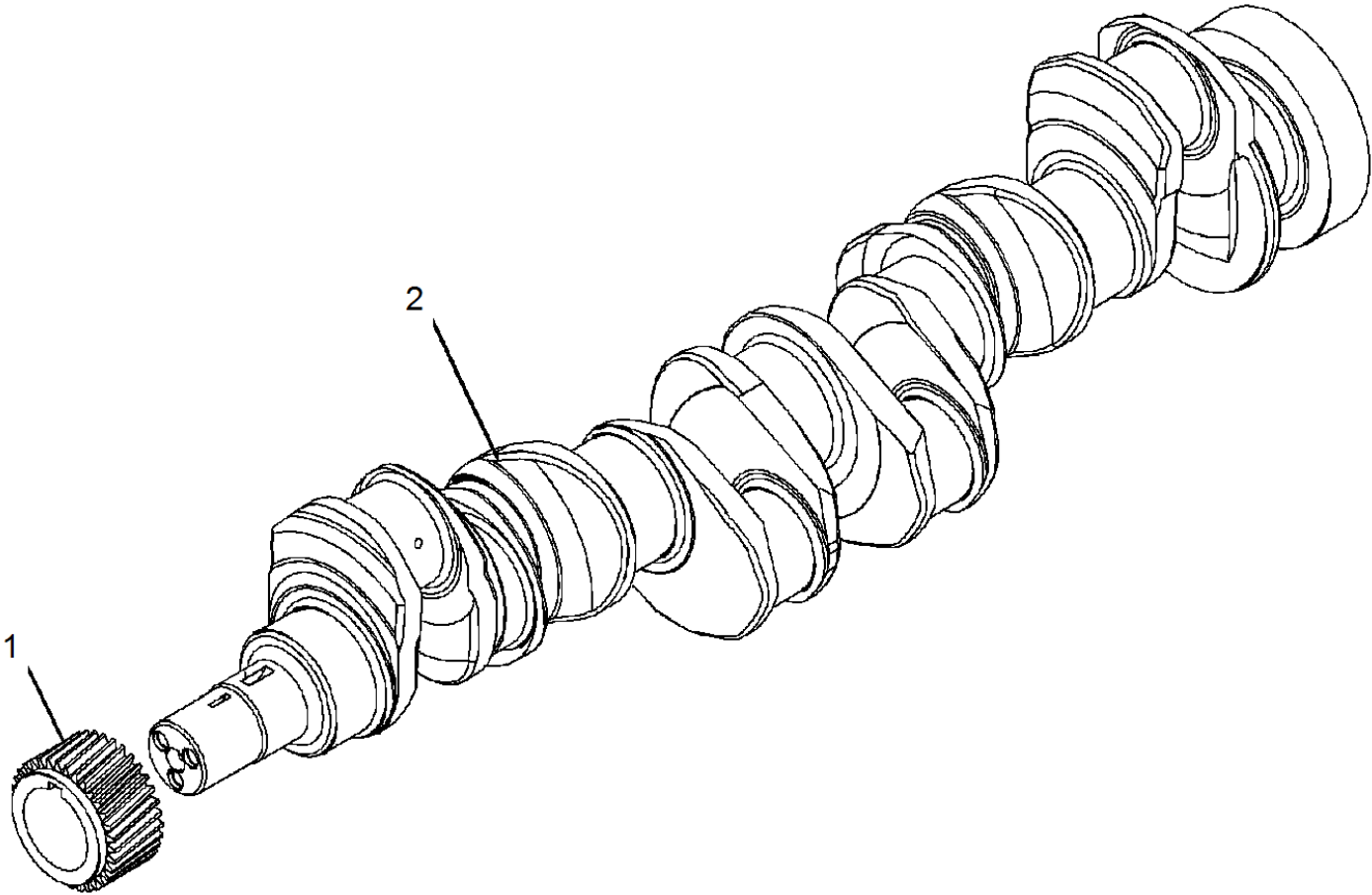
Ref.	Part number	Description	Qty	Code	Group page
	067-6873	WASHER-THRUST (0.18-MM OS)		AB	
7	032-9091	WASHER-THRUST (STANDARD-LOWER)	2		
	067-6874	WASHER-THRUST (0.18-MM OS)		AB	

CAT codes: A, B.

216-8316 CRANKSHAFT GP

216-8316 CRANKSHAFT GP S/N CPT1-UP PART OF 254-2236, 295-9744 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group	page
1	216-8314	GEAR-CRANKSHAFT (34-TEETH)	1			
2	240-8467	CRANKSHAFT GP	1	CY		

CAT codes: C, Y.

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