

CATERPILLAR 420E

PHC / SEBP4609

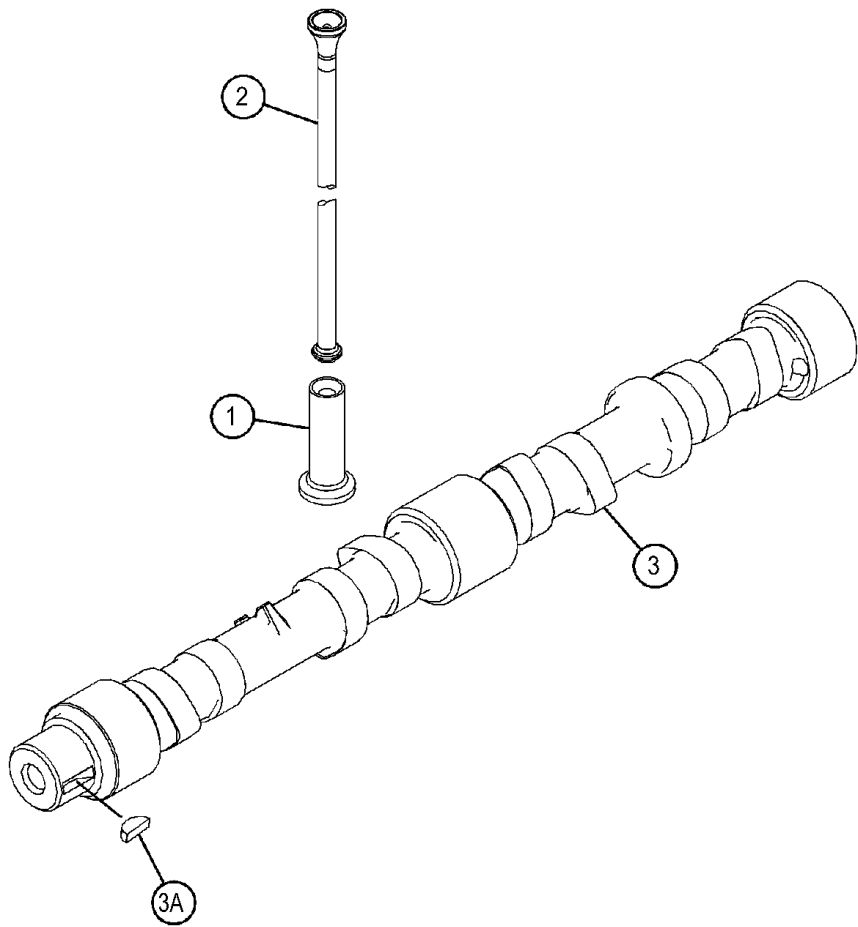
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304-3648 CAMSHAFT GP

304-3648 CAMSHAFT GP S/N C4E1-UP; G9F1-UP PART OF 288-5219, 435-1669 ENGINE AR-PRIMARY

Drawing 1 of 1

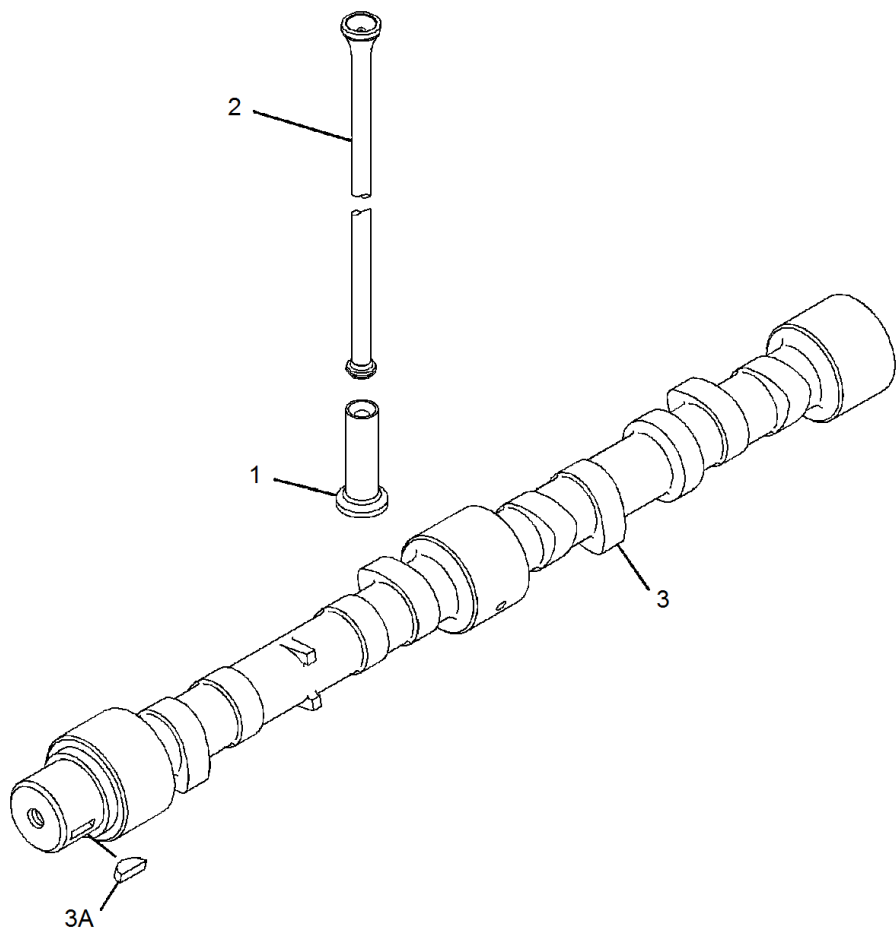


Ref.	Part number	Description	Qty	Code	Group page
1	315-3384	TAPPET	8		
2	278-5126	PUSHROD	8		
3	394-1399	CAMSHAFT AS	1		
3A	067-6135	KEY-WOODRUFF (WOODRUFF)	1		

368-1320 CAMSHAFT GP

368-1320 CAMSHAFT GP S/N C4E1-UP; G9F1-UP PART OF 288-5219 ENGINE AR-PRIMARY

Drawing 1 of 1

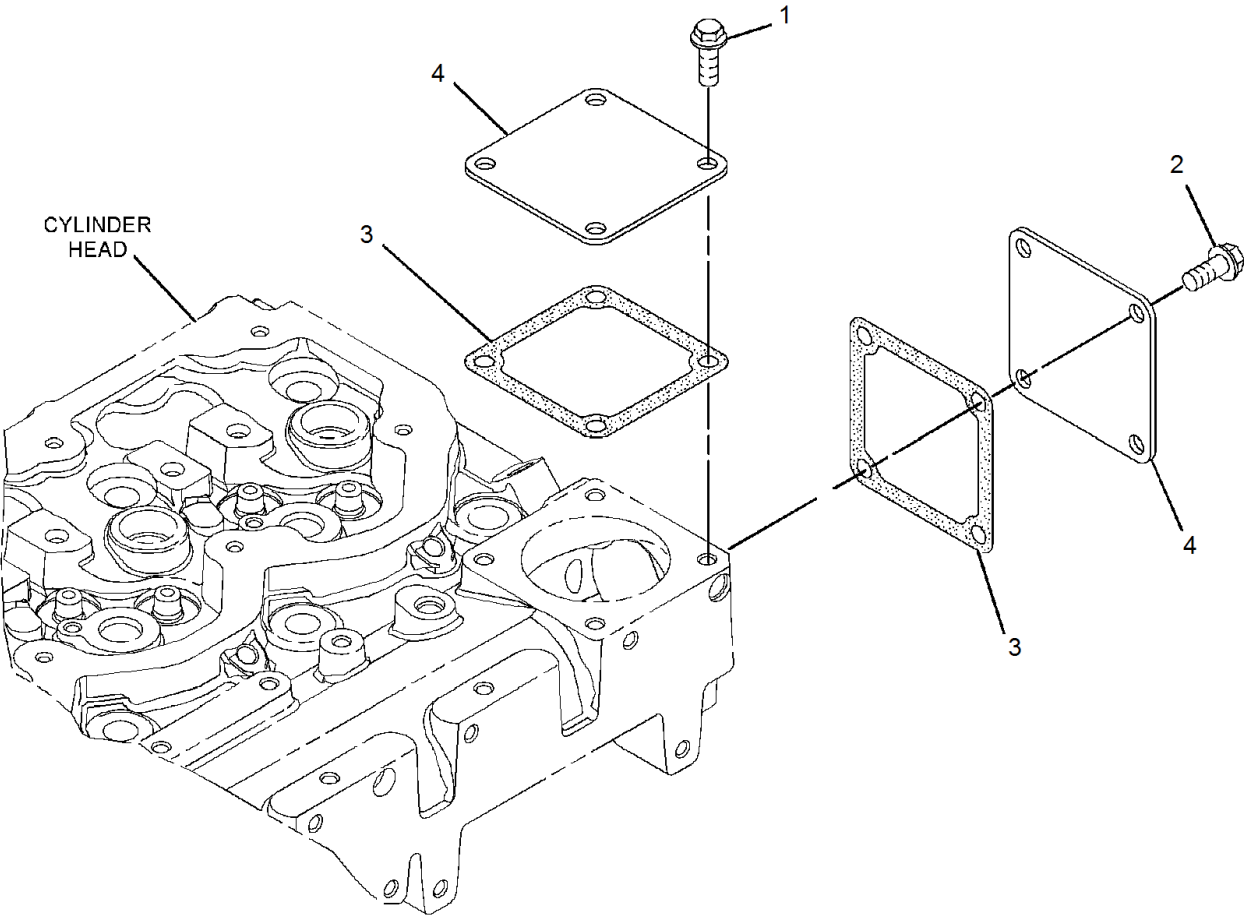


Ref.	Part number	Description	Qty	Code	Group page
1	315-3384	TAPPET	8		
2	319-8426	PUSHROD	8		
3	306-2330	CAMSHAFT AS	1		
3A	067-6135	KEY-WOODRUFF	1		

304-3658 COVER GP-CYLINDER HEAD

304-3658 COVER GP-CYLINDER HEAD S/N C4E1-UP; G9F1-UP PART OF 288-5219, 435-1669 ENGINE AR-PRIMARY

Drawing 1 of 1



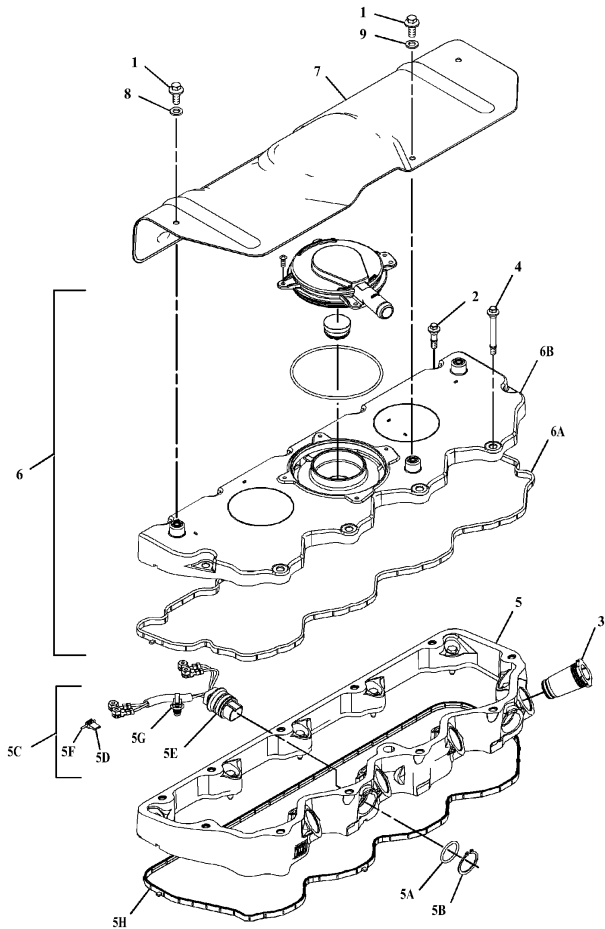
Ref.	Part number	Description	Qty	Code	Group page
1	124-3815	BOLT (M8X1.25X16-MM)	4	M	
2	111-8222	BOLT (M8X1.25X16-MM)	4	M	
3	114-2579	GASKET	2		
4	185-6627	PLATE	2		

CAT codes: M.

322-9477 COVER GP-VALVE MECHANISM

322-9477 COVER GP-VALVE MECHANISM S/N C4E1-UP; G9F1-UP PART OF 288-5219, 435-1669 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6I-0846	BOLT (M6X1X14-MM)	3	M	
2	277-5031	BOLT-SPECIAL	7		
3	517-8243	SLEEVE-INJECTOR	4		
4	298-4550	BOLT-SPECIAL	4		
5	298-4551	BASE GP-VALVE COVER & INJ HARN	1		
5A	277-5064	SEAL-O-RING	2		
5B	277-5065	CLIP	2		
5C	285-1973	HARNESS AS-ENGINE (FUEL INJECTION)	2		
(EACH INCLUDES)					
5D	3E-3377	WEDGE-RECEPTACLE LOCK (4-PIN)	1		
5E	113-4630	RECEPTACLE AS-CONNECTOR (4-PIN)	1		
5F	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	4		
OR alternate consist option CAT source: -OR-					
	126-1767	PIN-CONNECTOR (14-GA TO 16-GA)	4		
5G	316-9351	MOUNTING-CABLE TIE	1		

322-9477 COVER GP-VALVE MECHANISM (continued)

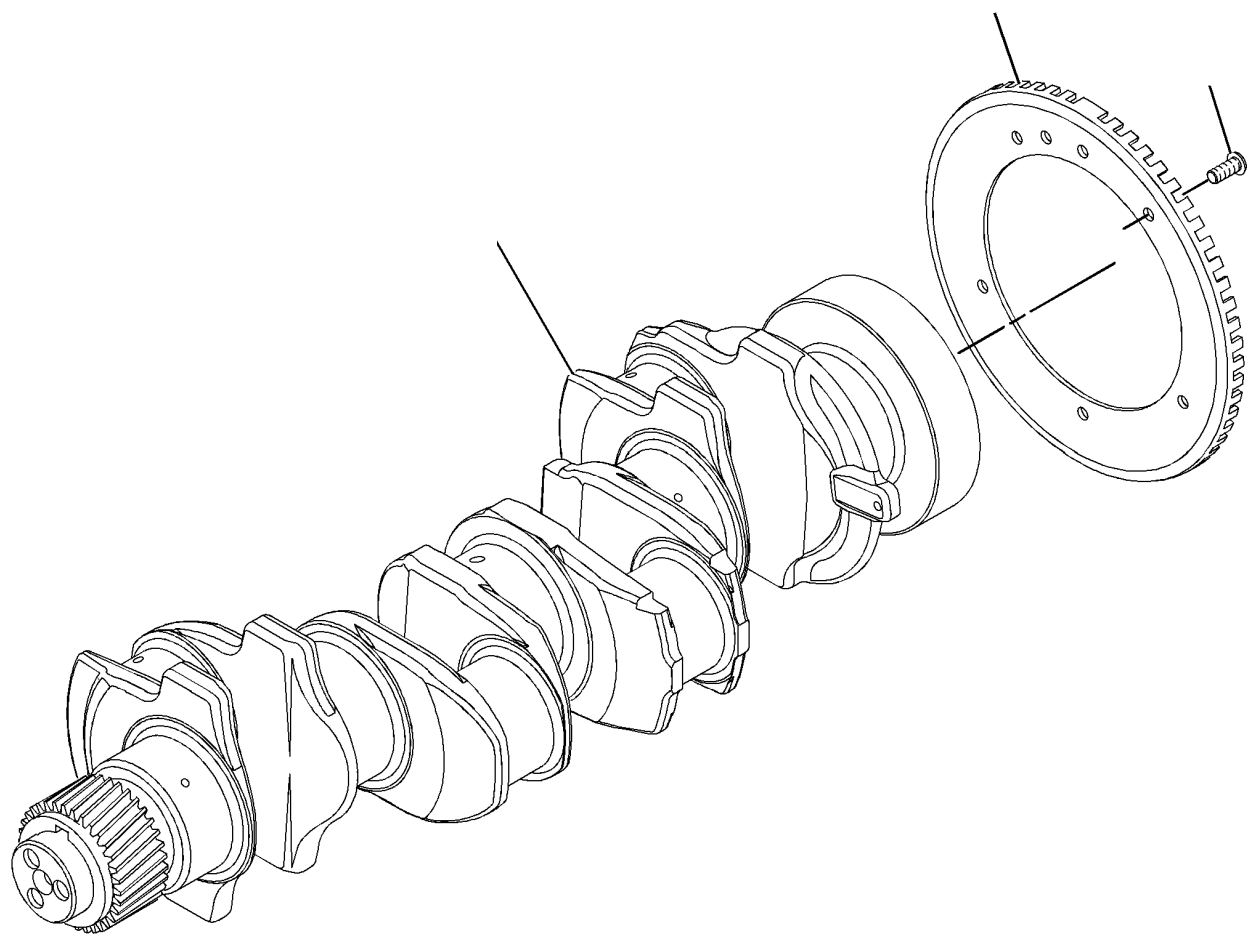
Ref.	Part number	Description	Qty	Code	Group page
5H	298-4552	GASKET (VALVE MECHANISM BASE)	1		
6	303-5781	COVER GP-VALVE MECHANISM	1		
6A	298-4546	GASKET-VALVE COVER (CYLINDER HEAD)	1		
6B	298-4545	COVER GP-VALVE MECHANISM	1		
7	320-2360	SHIELD-HEAT	1		
8	320-2361	WASHER	2		
9	320-2362	WASHER	1		

CAT codes: M.

304-3642 CRANKSHAFT GP

304-3642 CRANKSHAFT GP S/N C4E1-UP; G9F1-UP PART OF 288-5219 ENGINE AR-PRIMARY

Drawing 1 of 1



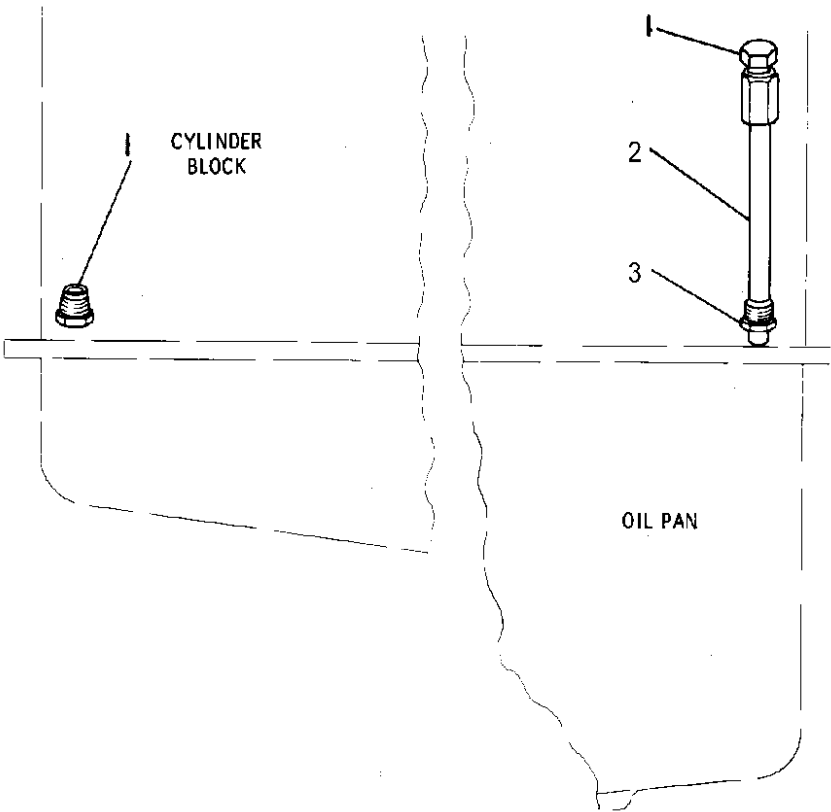
Ref.	Part number	Description	Qty	Code	Group page
1	330-1736	CRANKSHAFT GP	1	Y	
2	276-7394	SCREW (M6X1XX12-MM)	3	M	
3	341-4028	RING-TIMING	1		

CAT codes: M, Y.

304-3642 CRANKSHAFT GP

304-3642 CRANKSHAFT GP S/N C4E1-UP; G9F1-UP PART OF 288-5219, 435-1669 ENGINE AR-PRIMARY

Drawing 1 of 1



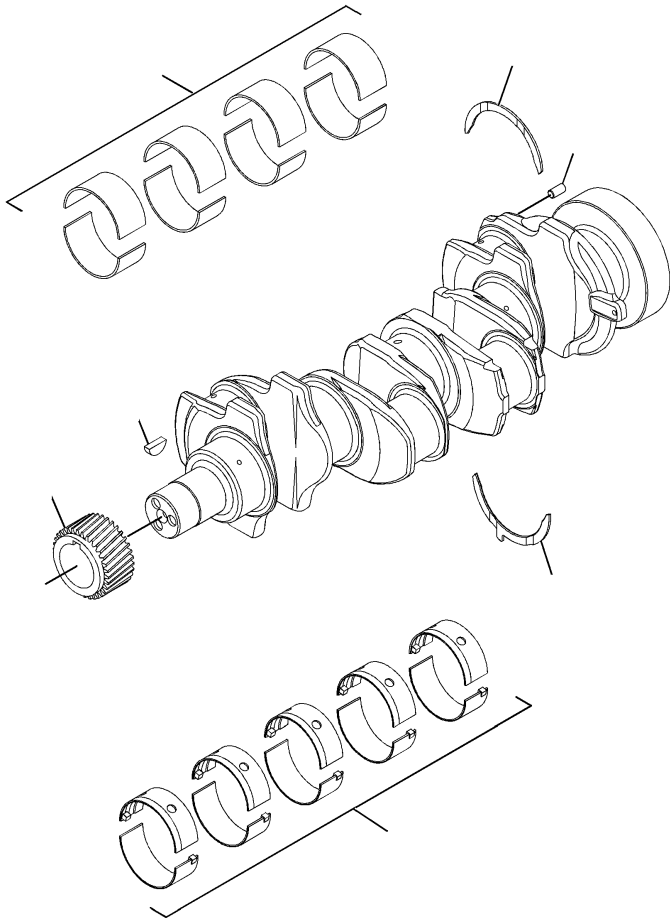
Ref.	Part number	Description	Qty	Code	Group page
1	359-0716	CRANKSHAFT GP	1	CY	
2	276-7394	SCREW (M6X1XX12-MM)	3	M	
3	341-4028	RING-TIMING	1		
4	339-8780	DOWEL	1	C	
5	216-8314	GEAR-CRANKSHAFT (34-TEETH)	1	C	
6	067-6135	KEY-WOODRUFF	1	C	

CAT codes: C, M, Y.

330-1736 CRANKSHAFT GP

330-1736 CRANKSHAFT GP S/N C4E1-UP; G9F1-UP WITH SPLINE PART OF 304-3642 CRANKSHAFT GP FIELD
REPLACEMENT ORDER 364-2829

Drawing 1 of 1



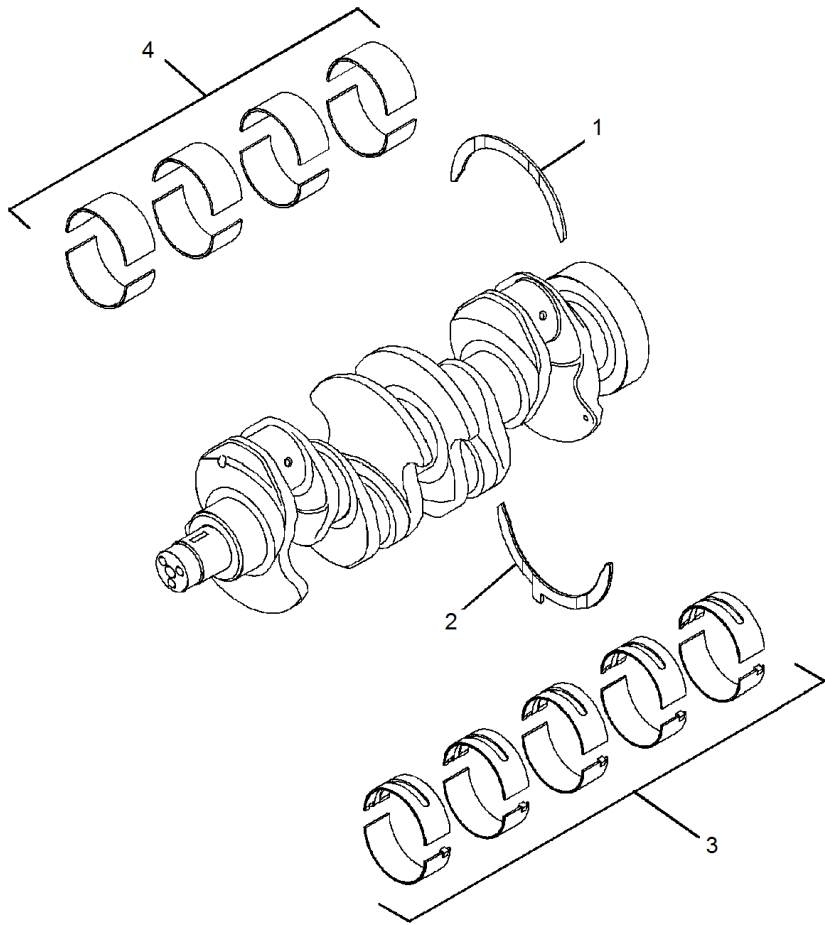
Ref.	Part number	Description	Qty	Code	Group page
1	1B-8736	KEY-WOODRUFF	1		
2	032-9090	WASHER-THRUST (STANDARD-UPPER)	2		
	067-6873	WASHER-THRUST (0.18-MM OS)		AB	
3	032-9091	WASHER-THRUST (STANDARD-LOWER)	2		
	067-6874	WASHER-THRUST (0.18-MM OS)		AB	
4	216-8314	GEAR-CRANKSHAFT (34-TEETH)	1		
5	225-7772	BEARING SET-MAIN (STANDARD)	1		
	233-3784	KIT-CRANKSHAFT BEARING (0.25-MM US)		AB	
	233-3785	KIT-CRANKSHAFT BEARING (0.50-MM US)		AB	
	233-3786	KIT-CRANKSHAFT BEARING (0.75-MM US)		AB	
6	339-8780	DOWEL	1		
7	298-4524	KIT-BEARING	1		

CAT codes: A, B.

359-0716 CRANKSHAFT GP

359-0716 CRANKSHAFT GP S/N C4E8930-UP; G9F1-UP W/O SPLINE PART OF 304-3642 CRANKSHAFT GP Type 1

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	032-9090	WASHER-THRUST (STANDARD-UPPER)	2		
	067-6873	WASHER-THRUST (0.18-MM OS)		AB	
2	032-9091	WASHER-THRUST (STANDARD-LOWER)	2		
	067-6874	WASHER-THRUST (0.18-MM OS)		AB	
3	353-7423	KIT-BEARING (MAIN)	1		
	353-7424	KIT-BEARING (0.25-MM US)		AB	
	353-7425	KIT-BEARING (0.50-MM US)		AB	
	353-7426	KIT-BEARING (0.75-MM US)		AB	
4	360-3986	KIT-BEARING (CONNECTING ROD)(STANDARD)	1		
	468-7762	KIT-BEARING (0.254-MM US)		AB	
	468-7769	KIT-BEARING (0.508-MM US)		AB	
	468-7770	KIT-BEARING (0.762-MM US)		AB	

CAT codes: A, B.

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