

CATERPILLAR FB221

8XD / KMBP6004

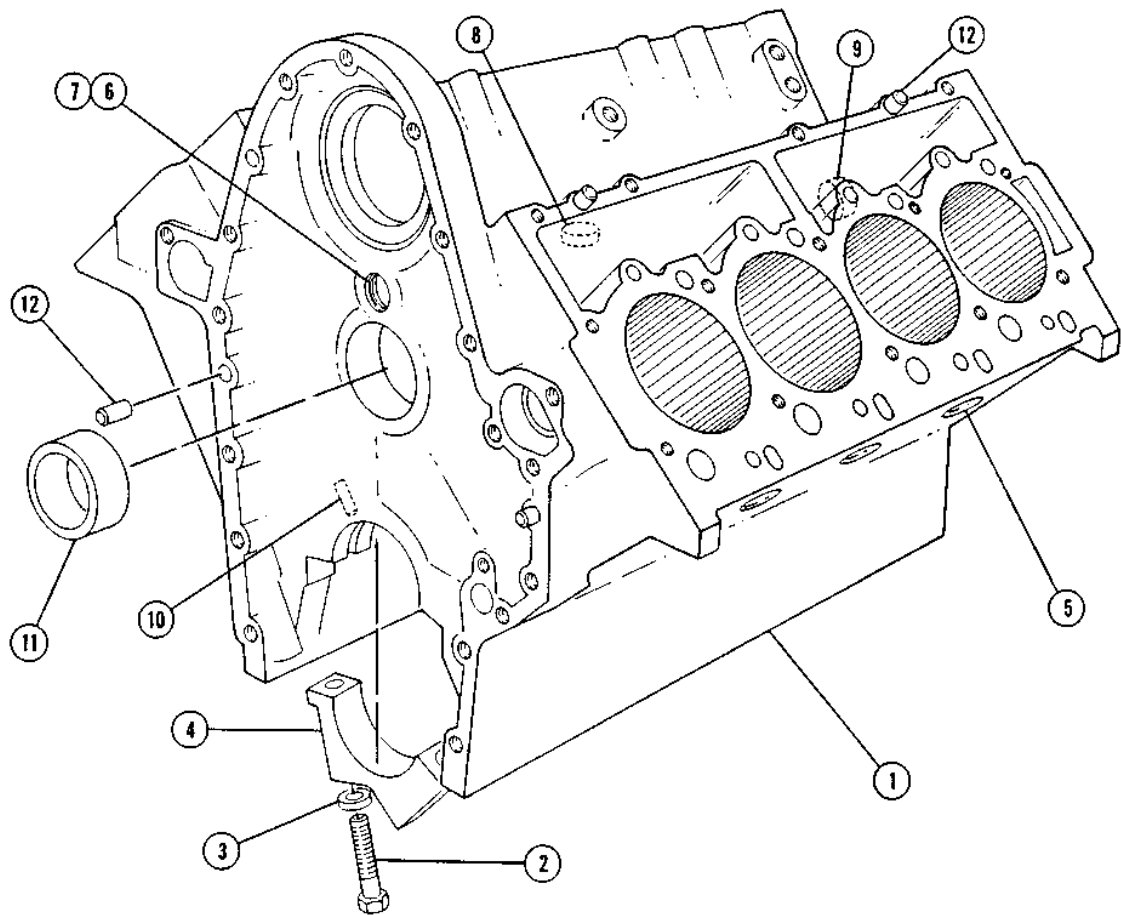
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9N-6356 CYLINDER BLOCK GP

9N6356 CYLINDER BLOCK GROUP.

Drawing 1 of 1



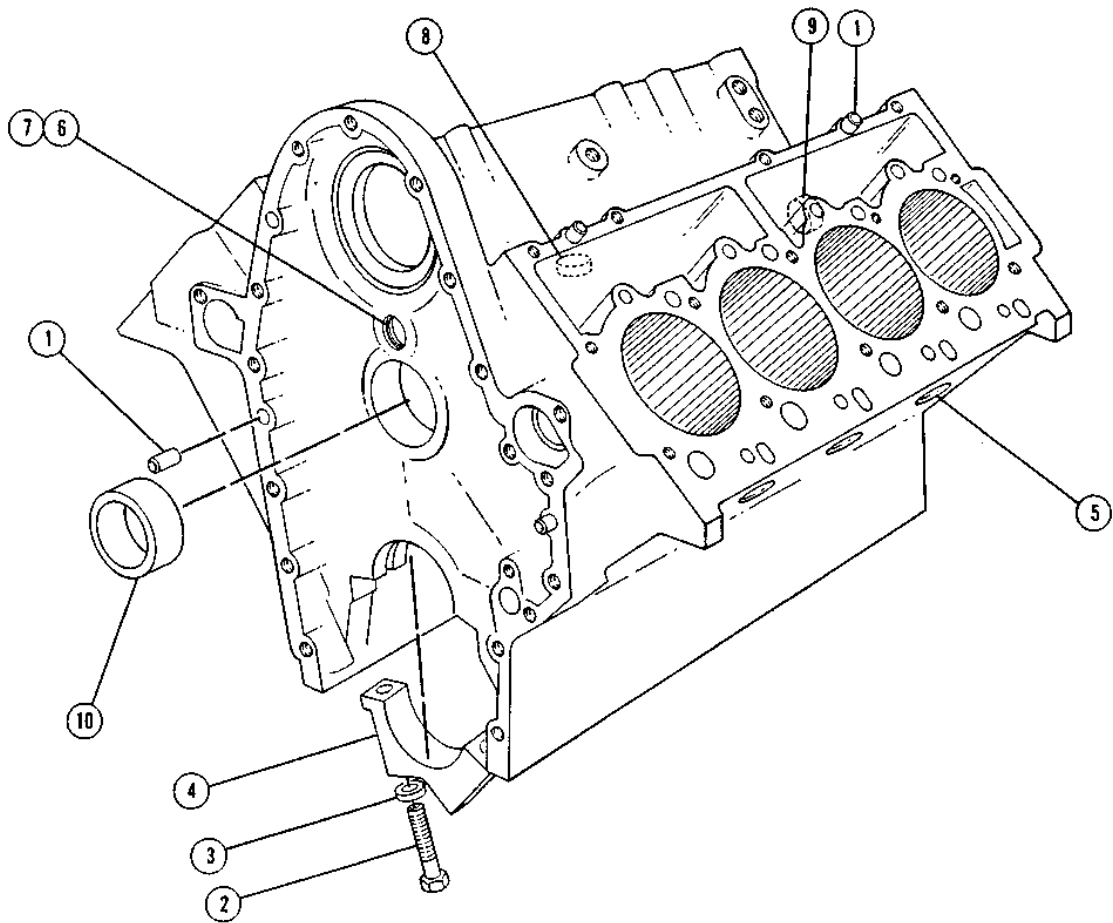
Ref.	Part number	Description	Qty	Code	Group page
1	2W-8123	BLOCK AS.	1		
2	9L-7831	BOLT	10		
3	9L-9009	WASHER	10		
4	9N-3759	CAP	5		
5	3H-5552	PLUG	6		
6	4K-8603	PLUG	1		
7	4D-1322	RING	1		
8	9L-6065	COVER GROUP	1	Y	
9	2B-0858	PLUG	1		
10	8M-3023	ORIFICE	8		
11	9N-5246	BEARING	5		
12	9L-8002	DOWEL	8		

CAT codes: Y.

2W-8035 CYLINDER BLOCK GP

2W8035 CYLINDER BLOCK GROUP

Drawing 1 of 1



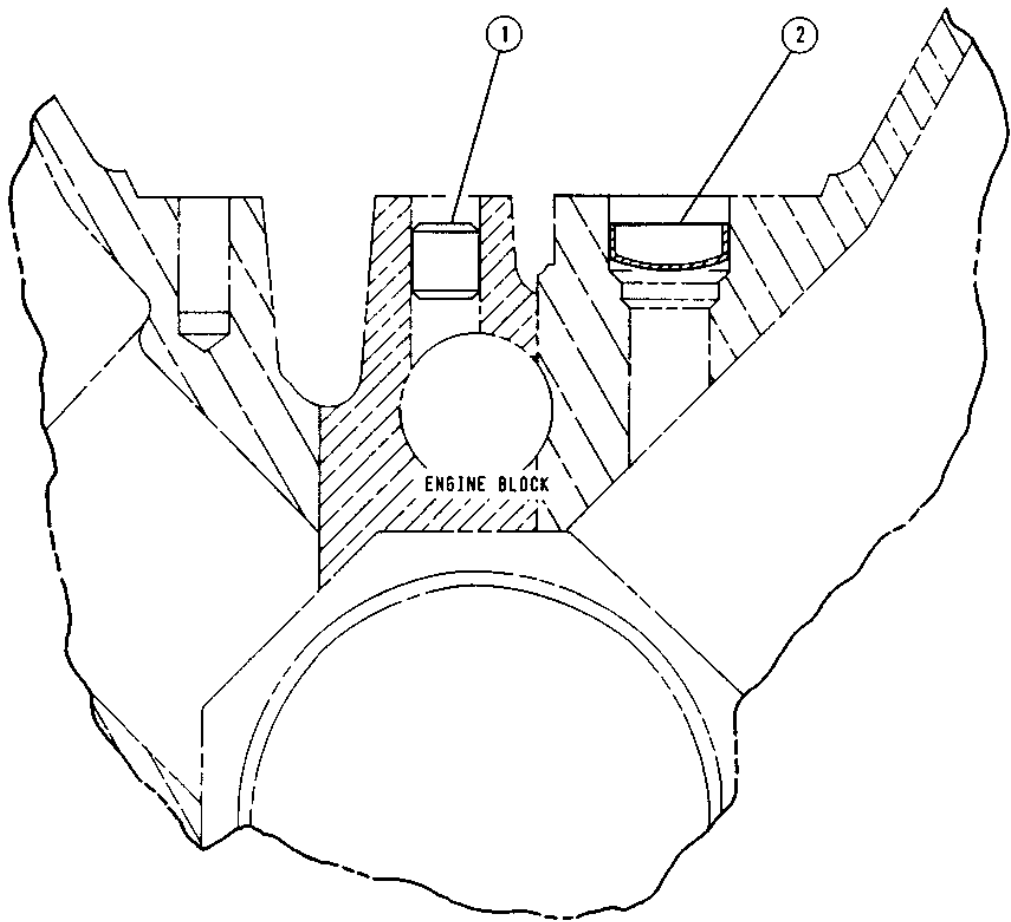
Ref.	Part number	Description	Qty	Code	Group page
1	9L-8002	DOWEL	8		
2	9L-7831	BOLT	10		
3	9L-9009	WASHER	10		
4	9N-3759	CAP	5		
5	3H-5552	PLUG	6		
6	4K-8603	PLUG	1		
7	4D-1322	RING	1		
8	9L-6065	COVER GROUP	1	Y	
9	2B-0858	PLUG	1		
10	9N-5246	BEARING	5		

CAT codes: Y.

9L-6065 COVER GP-CYLINDER BLOCK

9L6065 CYLINDER BLOCK COVER GROUP

Drawing 1 of 1

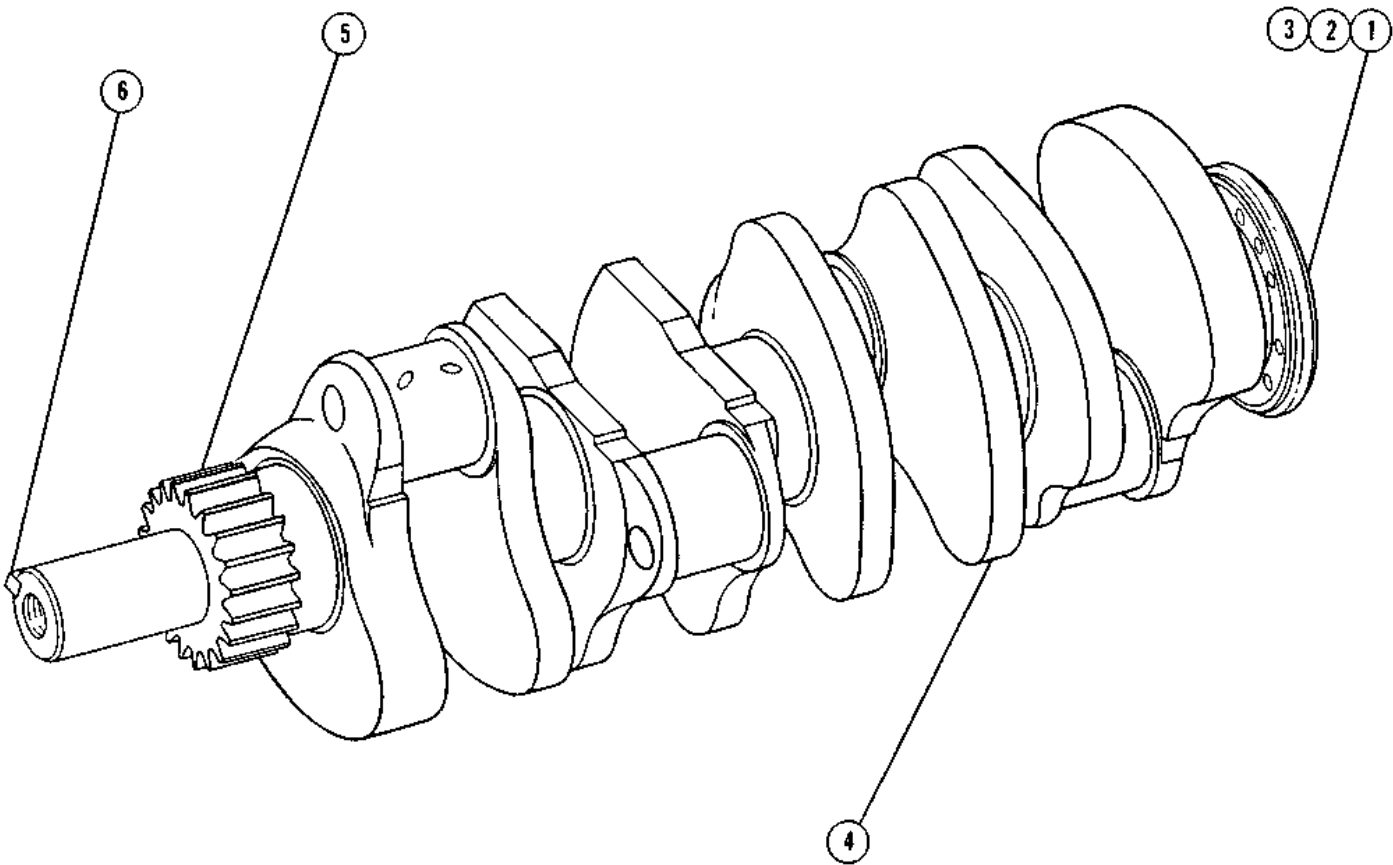


Ref.	Part number	Description	Qty	Code	Group page
1	9N-0575	DOWEL	1		
2	5B-1886	PLUG	1		

2W-0085 CRANKSHAFT GP

2W85 SERVICE CRANKSHAFT GROUP-FIELD INSTALLATION Provides Field Replacement For 9N6221 Crankshaft Assembly

Drawing 1 of 1



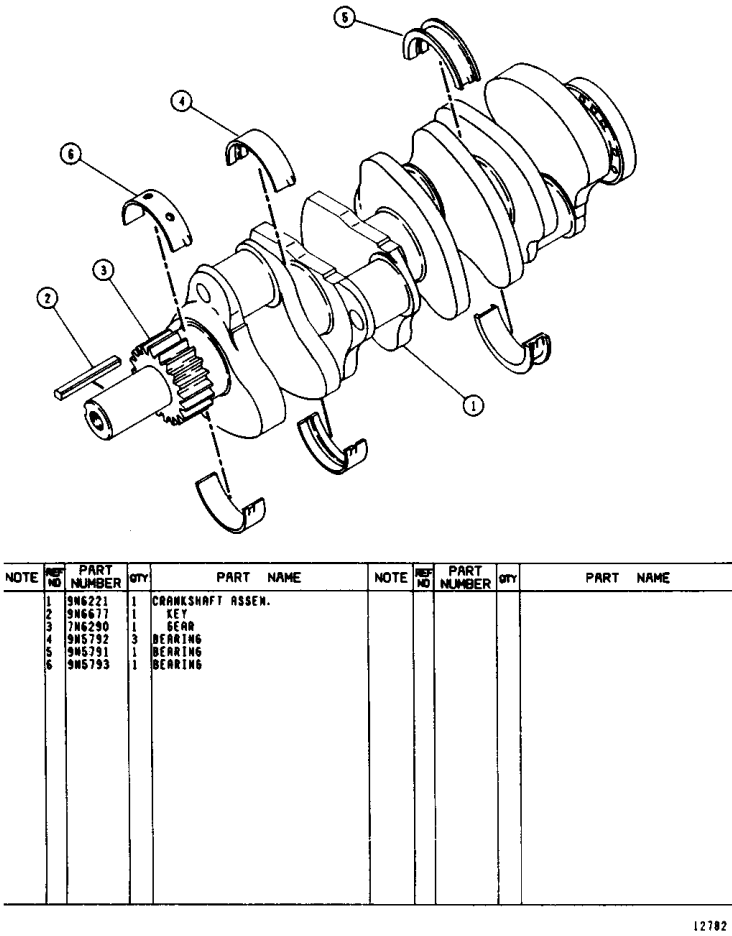
Ref.	Part number	Description	Qty	Code	Group page
1	1W-0036	SEAL GROUP	1		
2	9L-7736	SEAL	1		
3	9L-8336	SLEEVE	1		
4	9N-6221	CRANKSHAFT AS.	1	R	
5	7N-6290	GEAR (51 TEETH)	1		
6	9N-6677	KEY	1		

CAT codes: R.

9N-6222 CRANKSHAFT GP

9N6222 CRANKSHAFT GROUP. For Field Replacement Of 9N6221 Crankshaft Assembly Order 2W85 Service Crankshaft Group

Drawing 1 of 1



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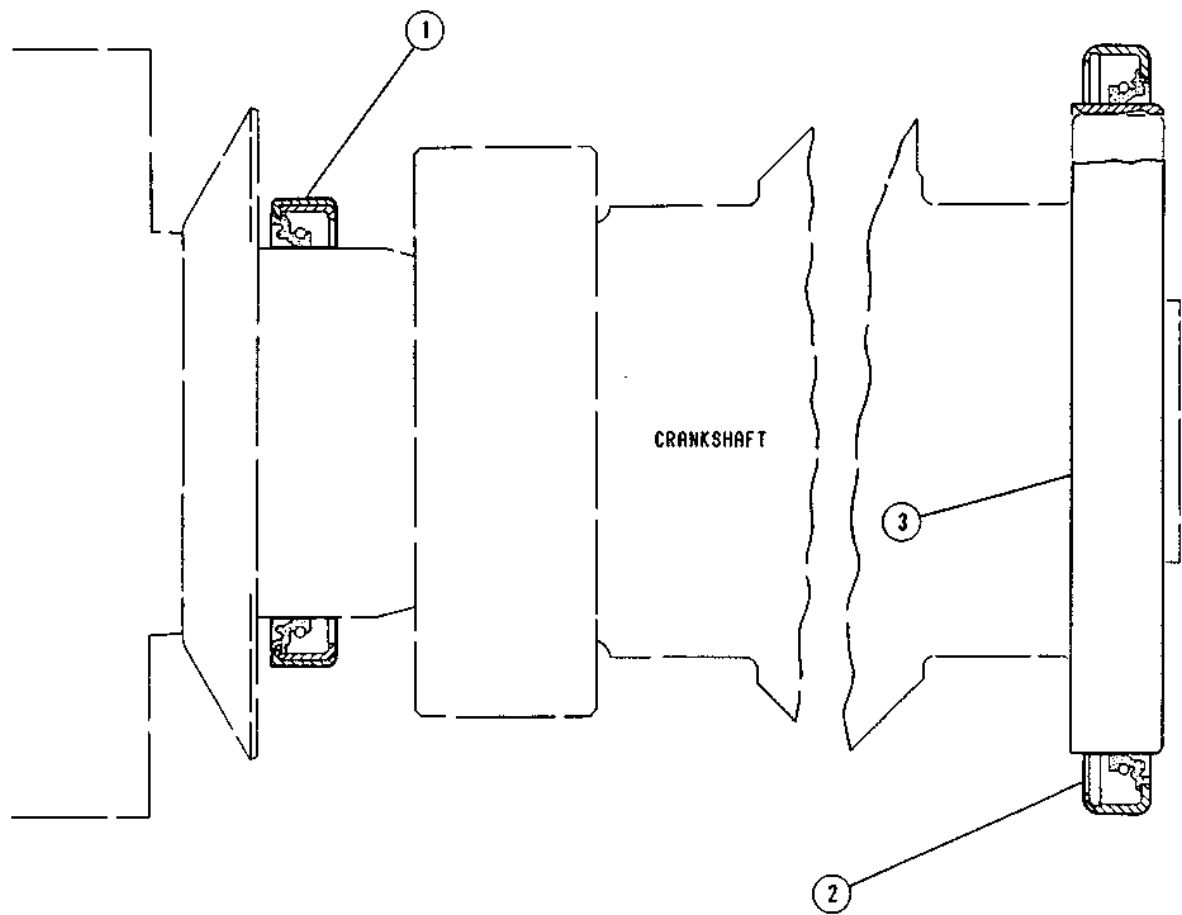
Ref.	Part number	Description	Qty	Code	Group page
1	9N-6221	CRANKSHAFT ASSEM.	1	R	
2	9N-6677	KEY	1		
3	7N-6290	GEAR	1		
4	9N-5792	BEARING	3		
5	9N-5791	BEARING	1		
6	9N-5793	BEARING	1		

CAT codes: R.

9N-0542 SEAL GP-CRANKSHAFT

9N542 CRANKSHAFT SEAL GROUP

Drawing 1 of 1

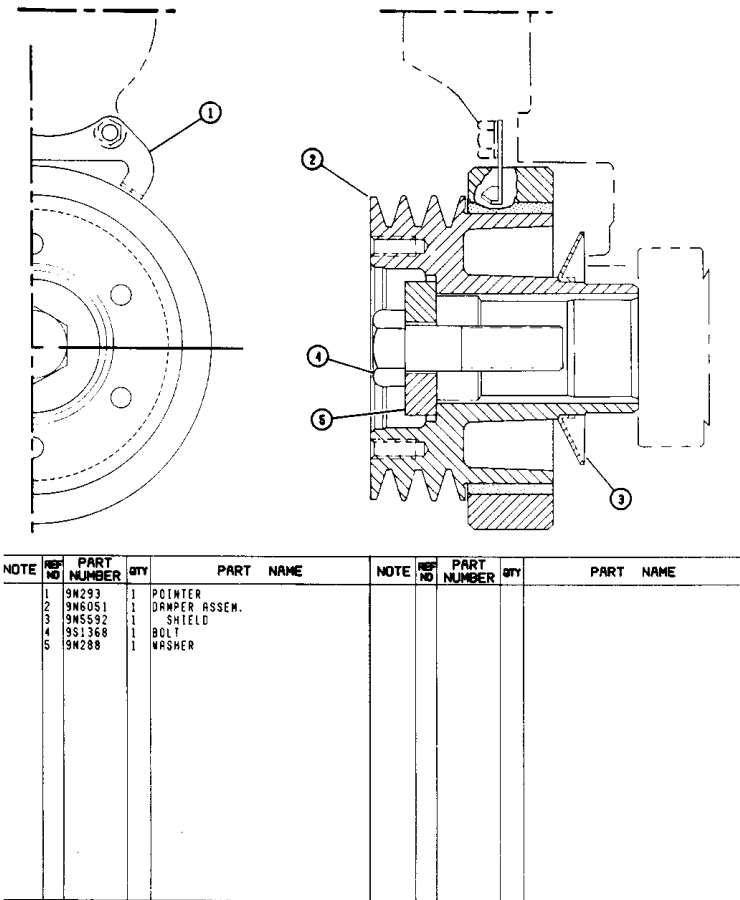


Ref.	Part number	Description	Qty	Code	Group page
1	9N-0307	SEAL	1		
2	1W-0036	SEAL GROUP	1		
	9L-7736	SEAL	1		
3	9L-8336	SLEEVE	1		

9N-5590 DAMPER & PULLEY GP

9N5590 PULLEY & DAMPER GROUP

Drawing 1 of 1



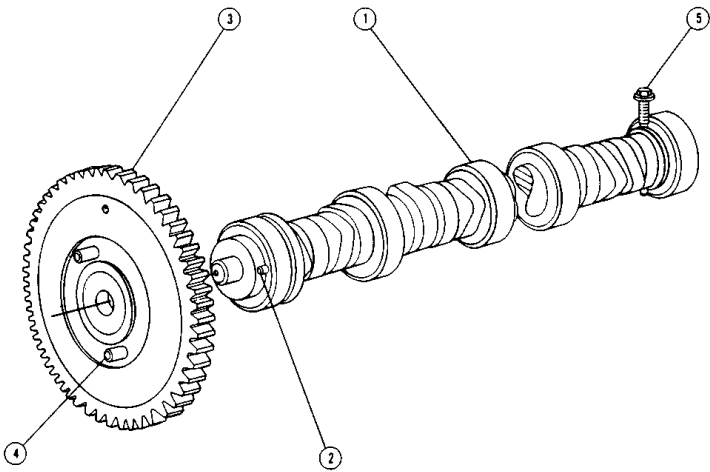
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Ref.	Part number	Description	Qty	Code	Group page
1	9N-0293	POINTER	1		
2	9N-6051	DAMPER ASSEM.	1		
3	9N-5592	SHIELD	1		
4	9S-1368	BOLT	1		
5	9N-0288	WASHER	1		

9N-3596 CAMSHAFT GP-SINGLE

9N3596 CAMSHAFT GROUP

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	9N3597	1	CAMSHAFT ASSEM.					
	2	5P4283	1	DOWEL					
	3	9N5378	1	GEAR ASSEM. (102 TEETH)					
	4	9N5771	2	DOWEL					
	5	9N6218	1	PIN					
		4F9325	1	WASHER					

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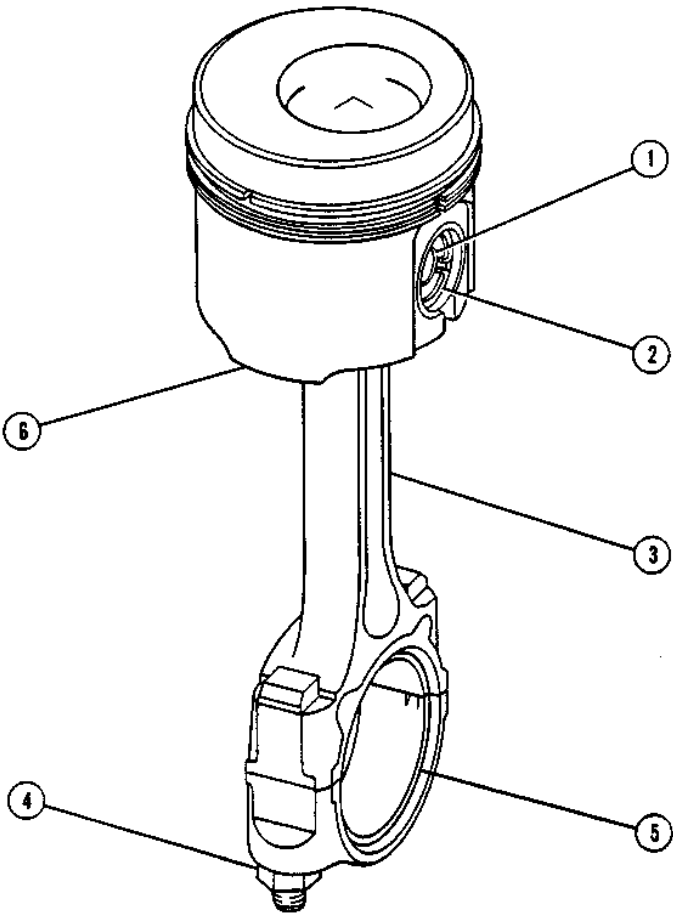
Ref.	Part number	Description	Qty	Code	Group page
1	9N-3597	CAMSHAFT ASSEM.	1	R	
2	5P-4283	DOWEL	1		
3	9N-5378	GEAR ASSEM. (102 TEETH)	1		
4	9N-5771	DOWEL	2		
5	9N-6218	PIN	1		
	4F-9325	WASHER	1		

CAT codes: R.

9N-6435 PISTON & ROD GP

9N6435 CONNECTING ROD & PISTON GROUP-8 REQUIRED

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7N-9803	PIN	1		
2	8N-7294	RETAINER	2		
3	1W-2961	ROD ASSEM.	1	R	
	8N-0701	BEARING	1		
4	9N-3832	BOLT	2		
	9L-7669	NUT	2		
5	9N-5790	BEARING (STANDARD)	1		
	9N-5920	BEARING .25MM(.010IN.)U.S.	1	A	
	9N-5921	BEARING .51MM(.020IN.)U.S.	1	A	
	9N-5922	BEARING 1.27MM(.050IN.)U.S.	1	A	
6	2W-4841	PISTON GROUP (STANDARD)	1	Y	

CAT codes: R, Y, A.

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