

CATERPILLAR 130G

7GB / SEBP2379

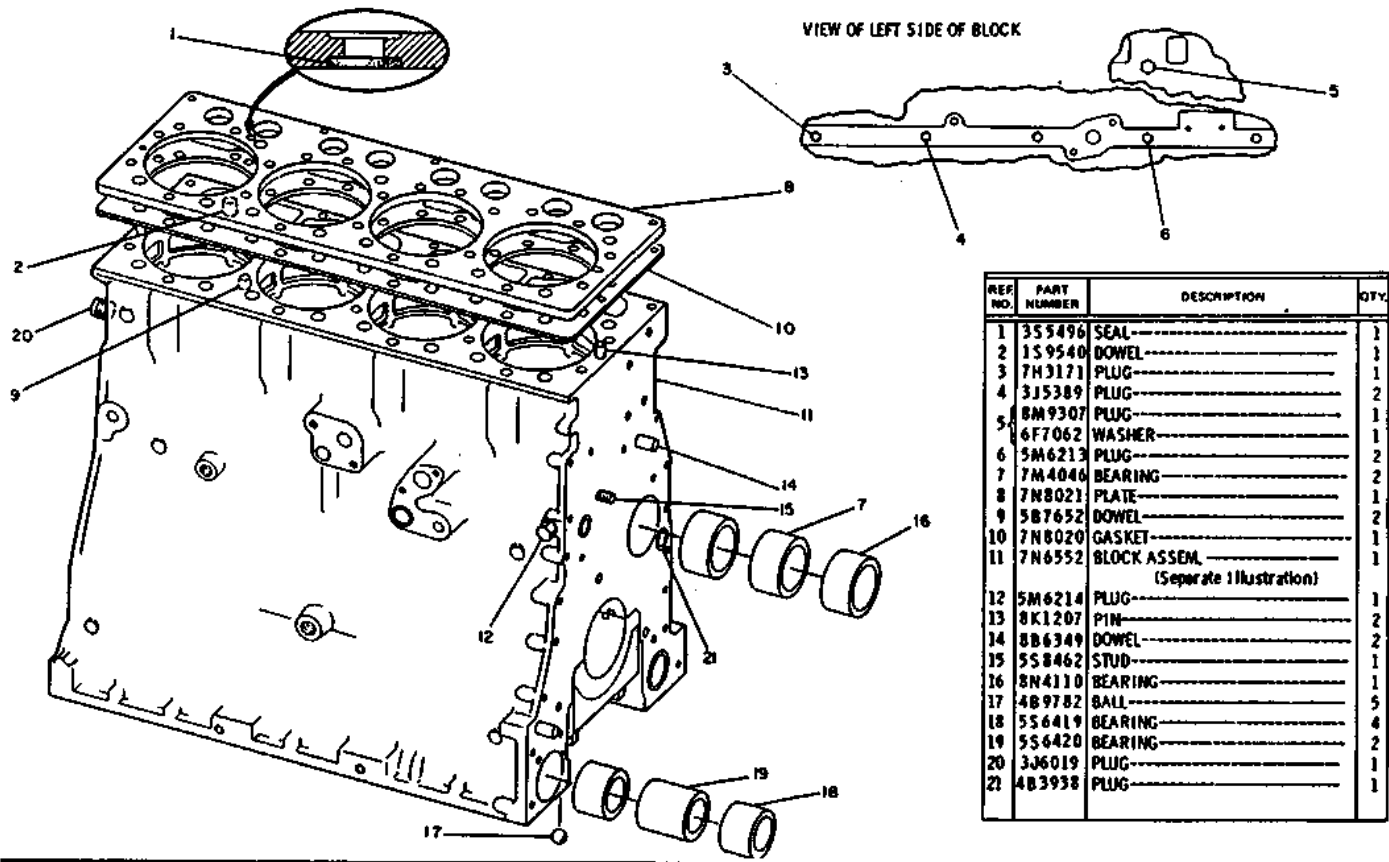
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7N-6553 CYLINDER BLOCK GP

7N6553 CYLINDER BLOCK GROUP 7N6552 Block parts are shown on Page 8

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3S-5496	SEAL	1		
2	1S-9540	DOWEL	1		
3	7H-3171	PLUG	1		
4	3J-5389	PLUG	2		
5	8M-9307	PLUG	1		
	6F-7062	WASHER	1		
6	5M-6213	PLUG	2		
7	7M-4046	BEARING	2		
8	7N-8021	PLATE	1		
9	5B-7652	DOWEL	2		
10	7N-8020	GASKET	1		
11	7N-6552	BLOCK ASSEM.	1	Y	
(Separate Illustration)					
12	5M-6214	PLUG	1		
13	8K-1207	PIN	2		
14	8B-6349	DOWEL	2		

7N-6553 CYLINDER BLOCK GP (continued)

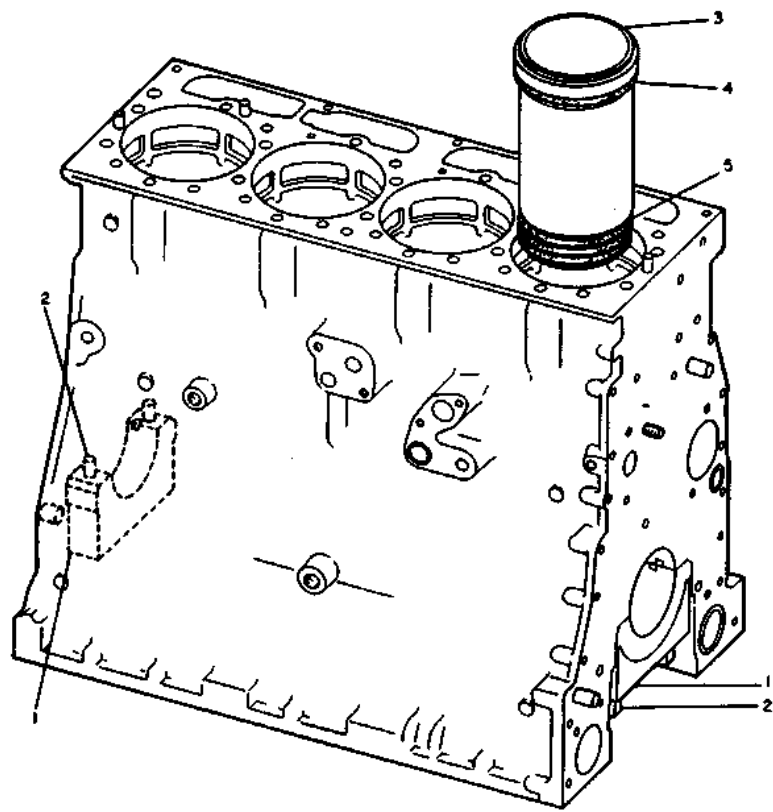
Ref.	Part number	Description	Qty	Code	Group page
15	5S-8462	STUD	1		
16	8N-4110	BEARING	1		
17	4B-9782	BALL	5		
18	5S-6419	BEARING	4		
19	5S-6420	BEARING	2		
20	3J-6019	PLUG	1		
21	4B-3938	PLUG	1		

CAT codes: Y.

7N-6552 CYLINDER BLOCK AS

7N6552 CYLINDER BLOCK ASSEMBLY Part of 7N6553 Cylinder Block Group shown on Page 7 For Field Replacement order 1N3574 shown on Page 9

Drawing 1 of 1



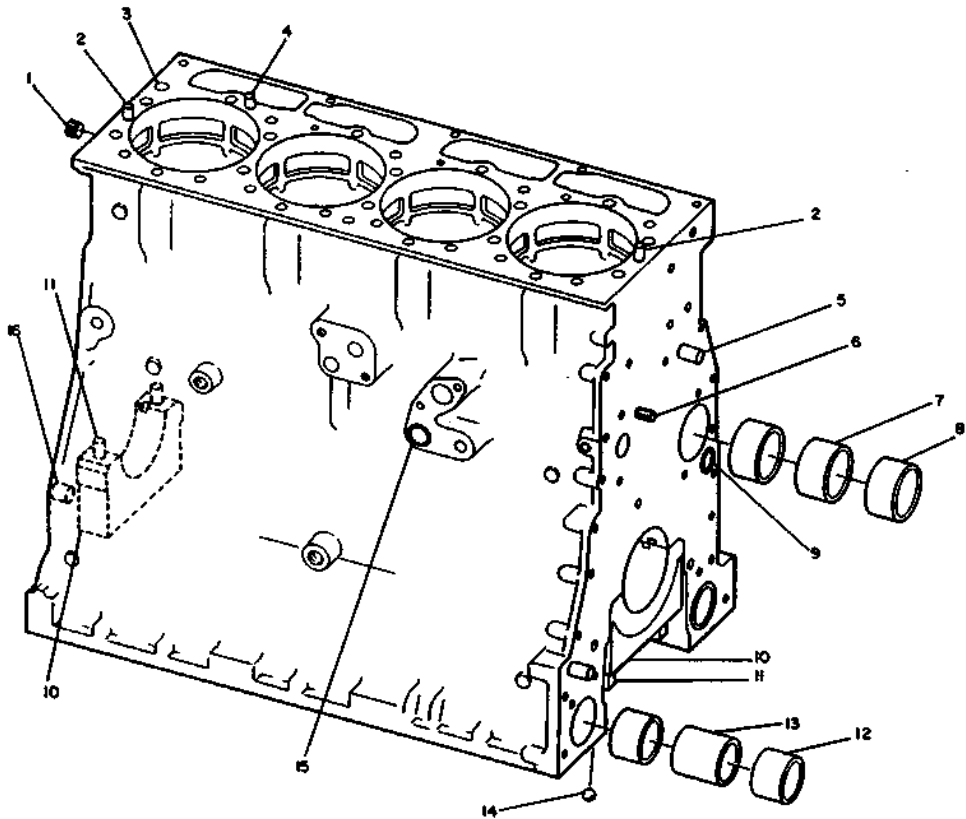
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	6N8002	CAP-----	1
	6N8003	CAP-----	4
2	7S3224	BOLT-----	10
	2S5658	WASHER-----	10
3	2P8889	LINER-----	4
4	2W6134	BAND-----	4
5	5S6670	SEAL-----	12

Ref.	Part number	Description	Qty	Code	Group page
1	6N-8002	CAP	1		
	6N-8003	CAP	4		
2	7S-3224	BOLT	10		
	2S-5658	WASHER	10		
3	2P-8889	LINER	4		
4	2W-6134	BAND	4		
5	5S-6670	SEAL	12		

1N-3574 CYLINDER BLOCK GP

1N3574 CYLINDER BLOCK GROUP Provides Field Replacement for 7N6552 shown on Page 8

Drawing 1 of 1



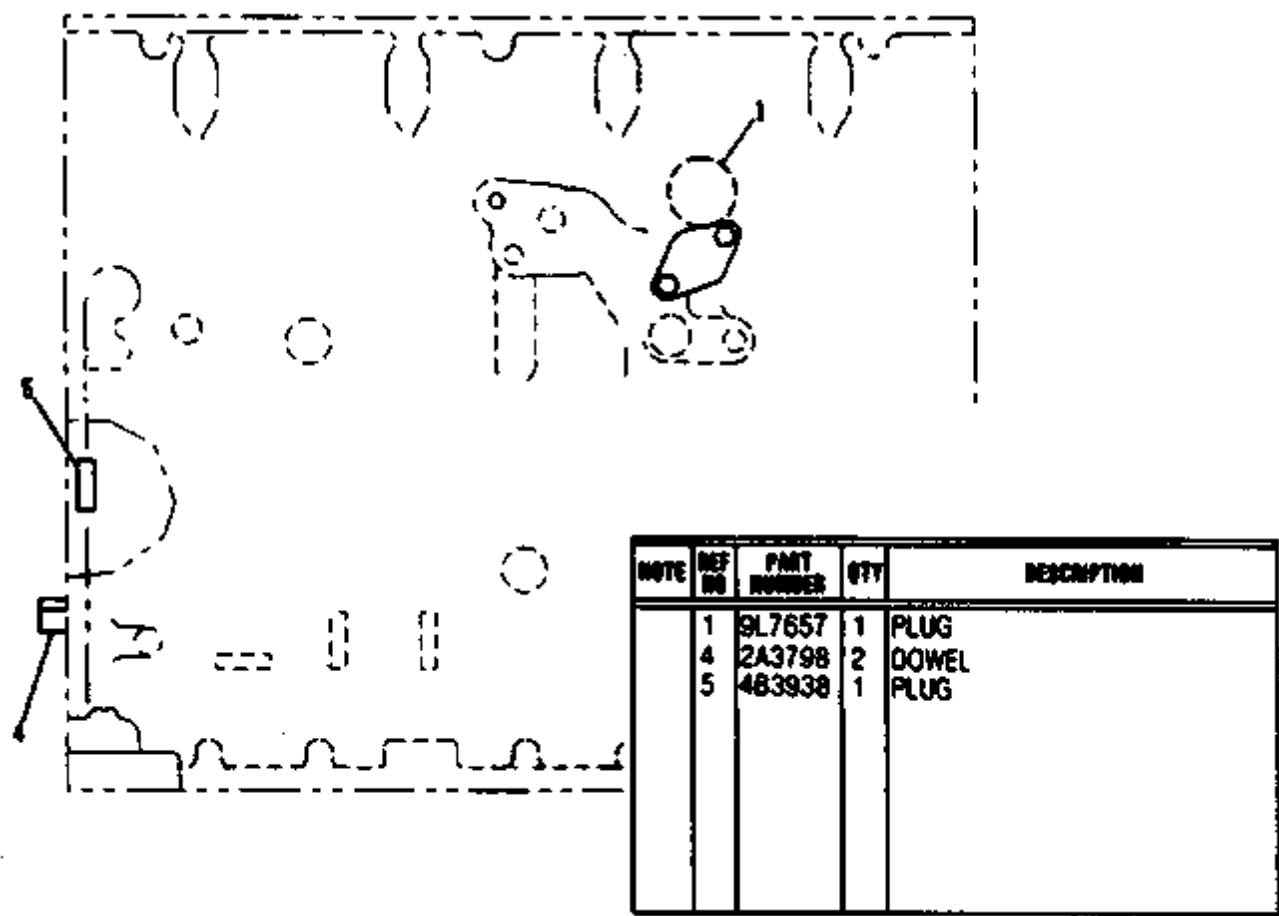
REF NO	PART NUMBER	DESCRIPTION	QTY
1	2B858	PLUG	1
2	8K1207	PIN	2
3	5B7652	DOWEL	2
4	1S9540	DOWEL	1
5	8B6349	DOWEL	2
6	5S8462	STUD	1
7	7M4046	BEARING	2
8	8N4110	BEARING	1
9	4B3938	PLUG	2
10	6N8003	CAP	5
11	7S3224	BOLT	10
12	2S5658	WASHER	10
13	5S6419	BEARING	4
14	5S6420	BEARING	2
15	4B9782	BALL	5
16	9L7657	PLUG	1
17	2A3798	DOWEL	2

Ref.	Part number	Description	Qty	Code	Group page
1	2B-0858	PLUG	1		
2	8K-1207	PIN	2		
3	5B-7652	DOWEL	2		
4	1S-9540	DOWEL	1		
5	8B-6349	DOWEL	2		
6	5S-8462	STUD	1		
7	7M-4046	BEARING	2		
8	8N-4110	BEARING	1		
9	4B-3938	PLUG	2		
10	6N-8003	CAP	5		
11	7S-3224	BOLT	10		
	2S-5658	WASHER	10		
12	5S-6419	BEARING	4		
13	5S-6420	BEARING	2		
14	4B-9782	BALL	5		
15	9L-7657	PLUG	1		
16	2A-3798	DOWEL	2		

2W-0102 COVER GP-CYLINDER BLOCK

2W102 CYLINDER BLOCK COVER GROUP

Drawing 1 of 1

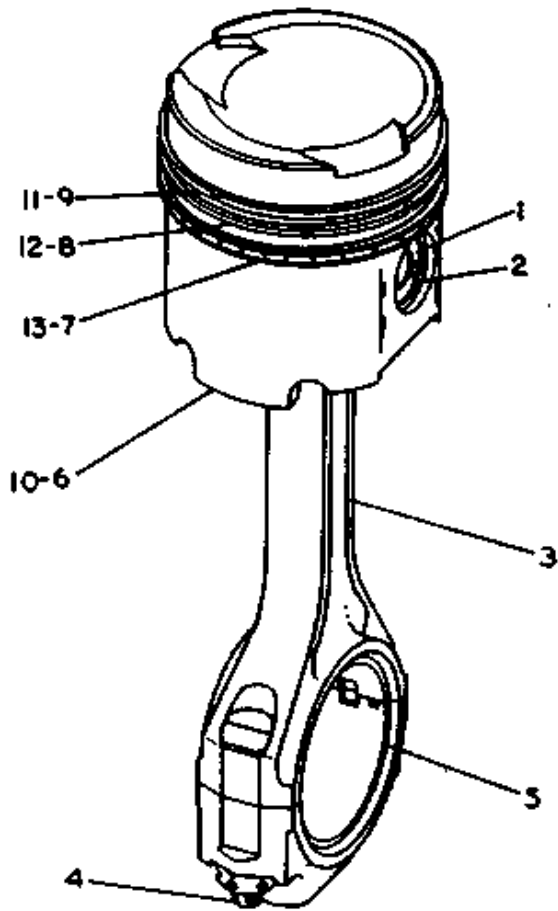


Ref.	Part number	Description	Qty	Code	Group page
1	9L-7657	PLUG	1		
4	2A-3798	DOWEL	2		
5	4B-3938	PLUG	1		

1W-6588 PISTON & ROD GP

1W6588 CONNECTING ROD AND PISTON GROUP--4 Required

Drawing 1 of 1



QTY	REF NO	PART NUMBER	DESCRIPTION
1	1	7N9805	PIN
2	2	1S9543	RETAINER
1	3	8N1721	ROD ASSEM.
1		8N1849	BEARING
2	4	1P9956	BOLT
2		5S6348	NUT
1	5	8N8219	BEARING (STANDARD)
1	6	1W6757	BODY ASSEM.
1	7	9L6934	RING (OIL)
1	8	5S6750	RING (INTERMEDIATE)
1	9	9S3029	RING (TOP)
1	10	2W6091	PISTON RING GROUP
1	11	9S3029	RING (TOP)
1	12	5S6750	RING (INTERMEDIATE)
1	13	9L6934	RING (OIL)

Ref.	Part number	Description	Qty	Code	Group page
1	7N-9805	PIN	1		
2	1S-9543	RETAINER	2		
3	8N-1721	ROD ASSEM.	1	R	
	8N-1849	BEARING	1		
4	1P-9956	BOLT	2		
	5S-6348	NUT	2		
5	8N-8219	BEARING (STANDARD)	1		
6	1W-6757	BODY ASSEM.	1	R	
7	9L-6934	RING (OIL)	1		
8	5S-6750	RING (INTERMEDIATE)	1		
9	9S-3029	RING (TOP)	1		
10	2W-6091	PISTON RING GROUP	1		

1W-6588 PISTON & ROD GP (continued)

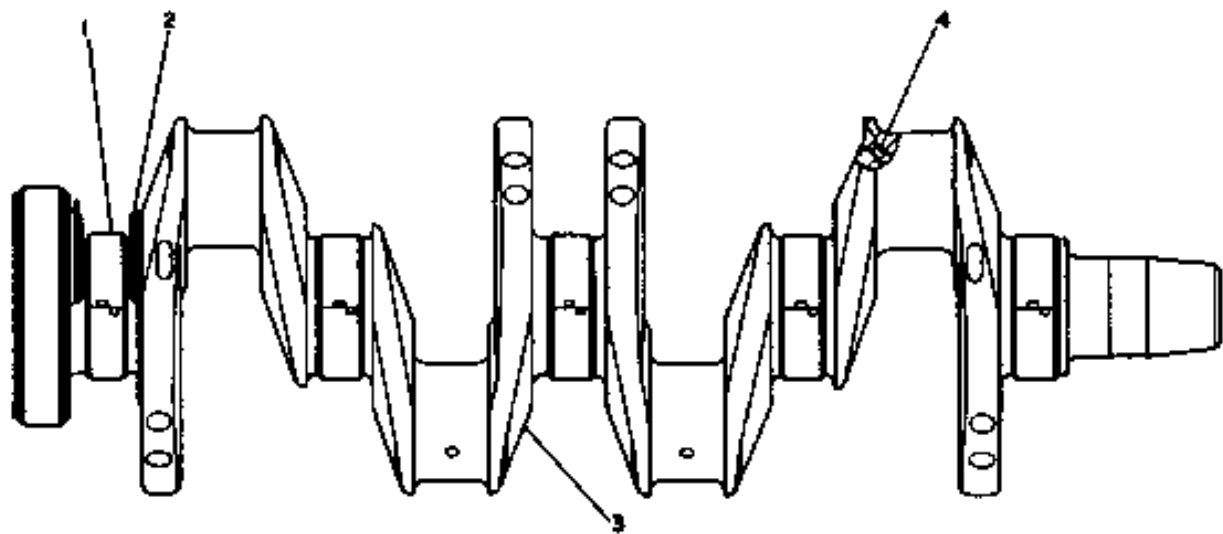
Ref.	Part number	Description	Qty	Code	Group page
11	9S-3029	RING (TOP)	1		
12	5S-6750	RING (INTERMEDIATE)	1		
13	9L-6934	RING (OIL)	1		

CAT codes: R.

6N-8080 CRANKSHAFT GP

6N8080 CRANKSHAFT GROUP For Field Replacement of 4N7695 order 4N7692

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
C 1	8N8224	BEARING-----	5
2	7N9342	PLATE-----	2
3	4N7695	CRANKSHAFT ASSEM. -----	1
4	9F2247	(Includes) PLUG-----	4

C INDICATES CHANGE

233869

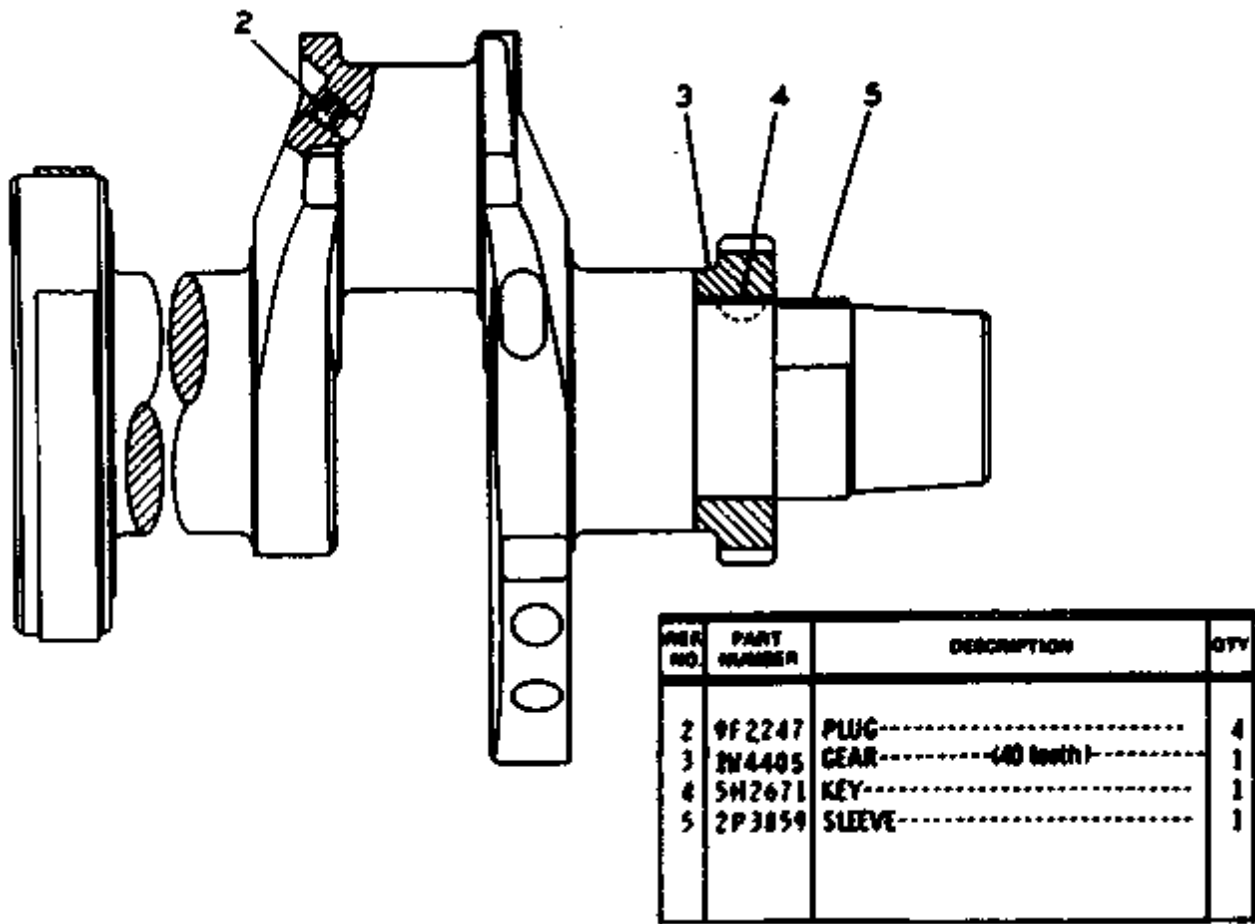
Ref.	Part number	Description	Qty	Code	Group page
1	8N-8224	BEARING	5	C	
2	7N-9342	PLATE	2		
3	4N-7695	CRANKSHAFT ASSEM.	1		
(Includes)					
4	9F-2247	PLUG	4		

CAT codes: C.

4N-7692 CRANKSHAFT AS

4N7692 CRANKSHAFT ASSEMBLY--Field Installation

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
2	9F-2247	PLUG	4		
3	1W-4405	GEAR (40 teeth)	1		
4	5H-2671	KEY	1		
5	2P-3859	SLEEVE	1		

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