

CATERPILLAR D6H

4LG / SEBP1917

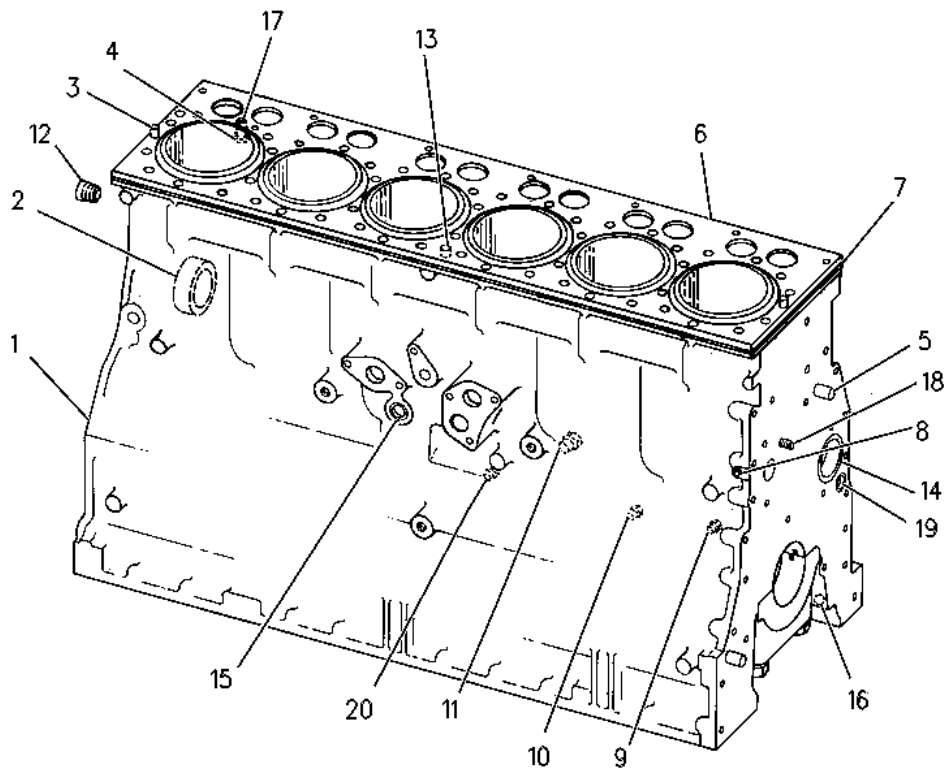
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8N-5286 CYLINDER BLOCK GP

8N5286 CYLINDER BLOCK GP*R 7N6550-PAGE 6

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7N-6550	CYLINDER BLOCK AS	1	Y	
2	7M-4046	BEARING-SLEEVE	4		
3	8K-1207	DOWEL	2		
4	3S-5496	SEAL-O-RING	1		
5	8B-6349	DOWEL	2		
6	7N-7998	PLATE-BLOCK	1		
7	115-7550	GASKET-PLATE	1		
8	5M-6214	PLUG-PIPE (1/8-27 THD)	1		
9	7H-3171	PLUG-PIPE (1/4-18 NPTF)	1		
10	5M-6213	PLUG	4		
11	8M-9307	PLUG-DRAIN	1		
	6F-7062	WASHER	1		
12	2B-0858	PLUG-PIPE	2		
13	5B-7652	DOWEL	2		
14	8N-4110	BEARING-SLEEVE	1		

8N-5286 CYLINDER BLOCK GP (continued)

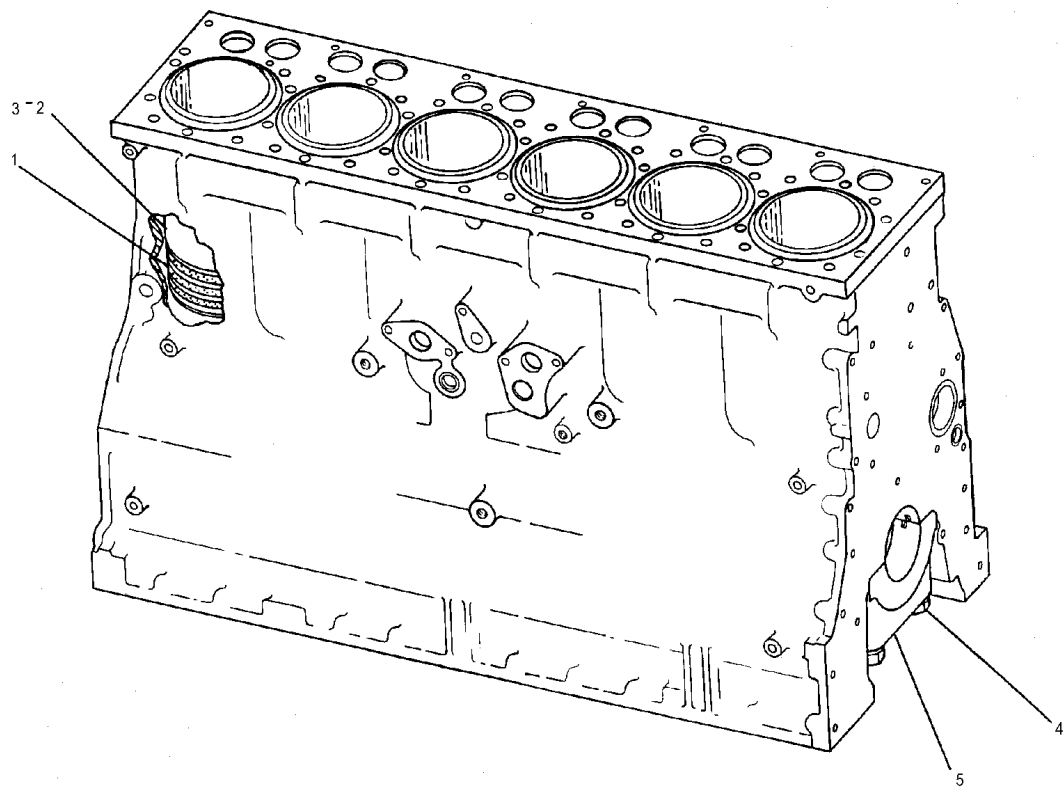
Ref.	Part number	Description	Qty	Code	Group page
15	4B-5387	PLUG-CUP	1		
16	4B-9782	BALL	1		
17	1S-9540	DOWEL	1		
18	5S-8462	STUD	1		
19	4B-3938	PLUG-CUP	1		
20	3J-5389	PLUG	1		

CAT codes: Y.

7N-6550 CYLINDER BLOCK AS

7N6550 CYLINDER BLOCK AS PART OF 8N5286 CYLINDER BLOCK FIELD REPLACEMENT ORDER 1N3576-PAGE 7

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5S-6670	SEAL-O-RING	18		
2	2P-8889	LINER-CYLINDER	6		
	104-5512	INSERT-LINER SEAT (.822MM THK)	6	AJ	
	104-5518	INSERT-LINER SEAT (1.605MM THK)	6	AJ	
	104-5527	INSERT-LINER SEAT (2.710MM THK)	6	AJ	
	104-5530	INSERT-LINER SEAT (5.210MM THK)	6	AJ	
3	2W-6134	BAND-FILLER	6	C	
4	7S-3224	BOLT	14		
	2S-5658	WASHER-HARD	14		
5	6N-8003	CAP-CRANKSHAFT BEARING	7	M	
J - FOR USE WITH					
CYLINDER BLOCKS WITH					
LIGHT DAMAGE DUE TO					

7N-6550 CYLINDER BLOCK AS (continued)

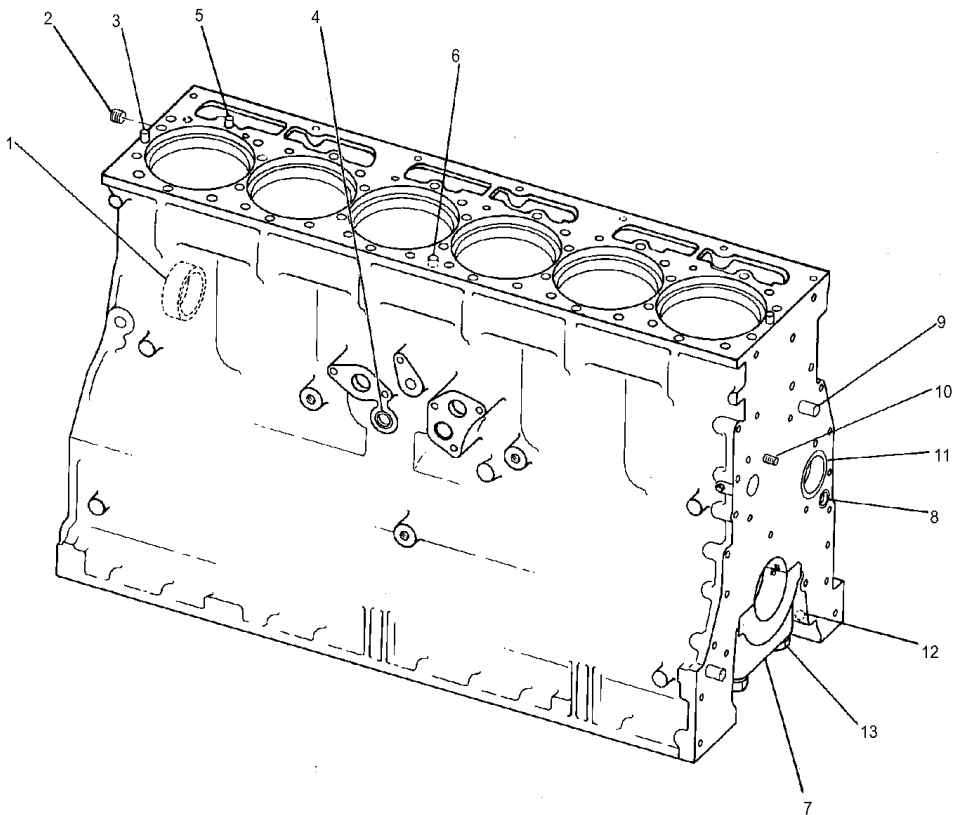
Ref.	Part number	Description	Qty.	Code	Group page
		EROSION/FRETTING IN			
		THE LINER FLANGE			
		SEATING AREA			

CAT codes: A, C, M.

1N-3576 CYLINDER BLOCK GP

1N3576 CYLINDER BLOCK GP FIELD REPLACEMENT FOR 7N6550-PAGE 6

Drawing 1 of 1

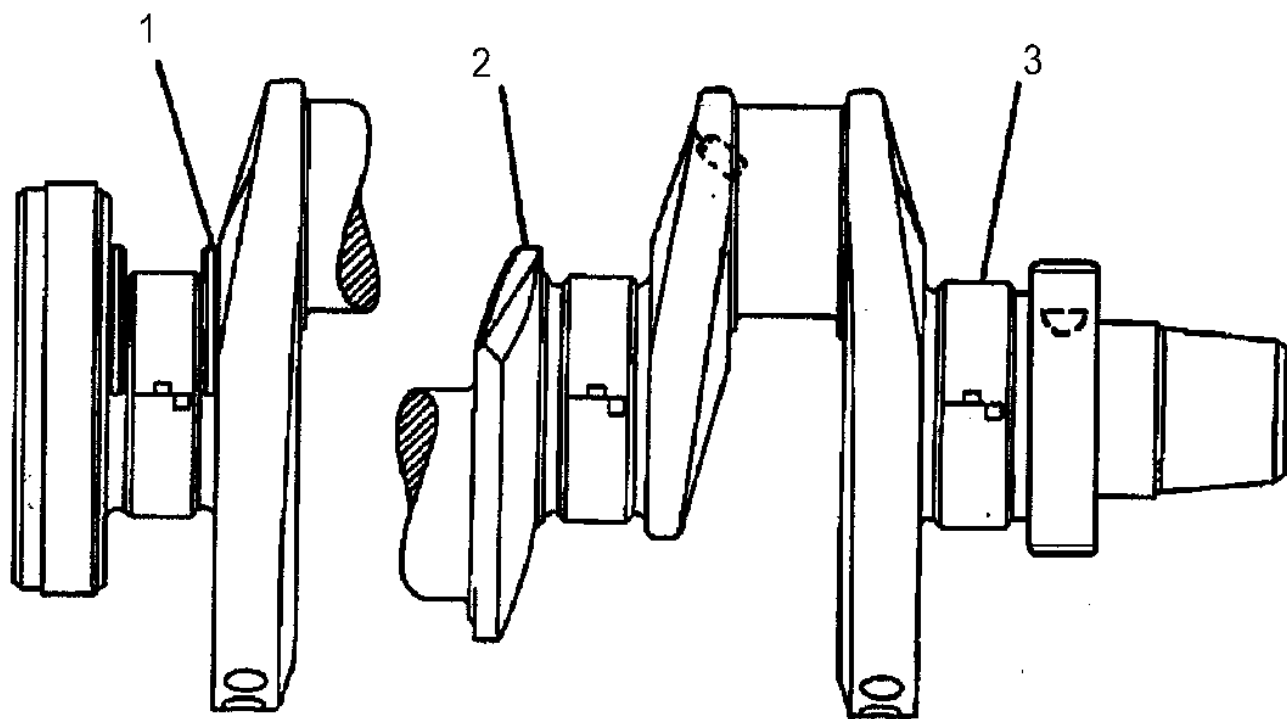


Ref.	Part number	Description	Qty	Code	Group page
1	7M-4046	BEARING-SLEEVE	4		
2	3J-6019	PLUG	1		
3	8K-1207	PIN-DOWEL	2		
4	4B-5387	PLUG-CUP	1		
5	1S-9540	DOWEL	1		
6	5B-7652	DOWEL	2		
7	6N-8003	CAP-CRANKSHAFT BEARING	7		
8	4B-3938	PLUG-CUP	1		
9	8B-6349	DOWEL	2		
10	5S-8462	STUD	1		
11	8N-4110	BEARING-SLEEVE	1		
12	4B-9782	BALL	1		
13	7S-3224	BOLT	14		
	2S-5658	WASHER-HARD	14		

6N-8079 CRANKSHAFT GP

6N8079 CRANKSHAFT GP TYPE 1 FOR FIELD REPLACEMENT OF 4N7697 ORDER 2W7458-PAGE 9 ALSO AN ATTACHMENT

Drawing 1 of 1



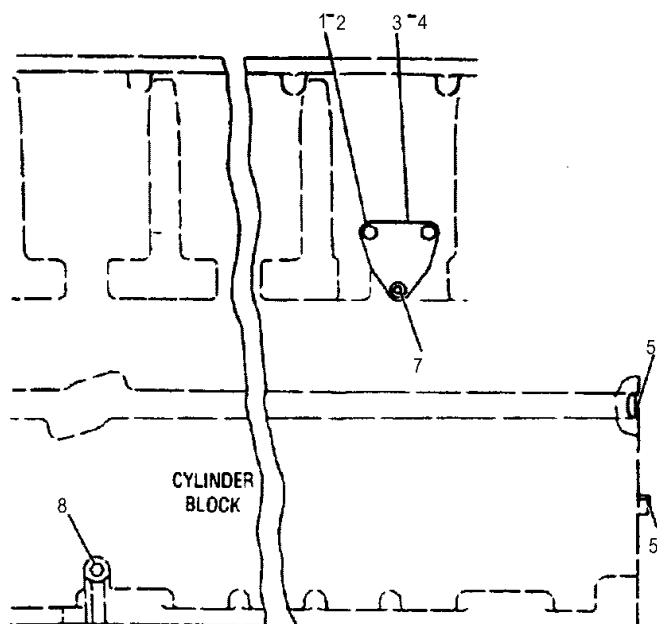
Ref.	Part number	Description	Qty	Code	Group page
1	7N-9342	PLATE-THRUST	2		
2	4N-7697	CRANKSHAFT AS	1		
3	9F-2247	PLUG	6		
4	4W-5738	BEARING-MAIN (STANDARD)	7	C	
	8N-8225	BEARING-MAIN (.25MM US)	7	AJ	
	8N-8226	BEARING-MAIN (.51MM US)	7	AJ	
	8N-8227	BEARING-MAIN (.76MM US)	7	AJ	
	8N-8228	BEARING-MAIN (.51MM OS)	7	AJ	
	8N-8229	BEARING-MAIN	7	AJ	
(.25MM US .51MM OS)					
J-USE AS REQUIRED					

CAT codes: A, C.

7N-1342 COVER GP-CYLINDER BLOCK

7N1342 COVER GP-CYLINDER BLOCK

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	PART NAME
B	1	0L1351	2	BOLT
B	2	5M2894	2	WASHER
B	3	8L8662	1	COVER
B	4	5S8055	1	GASKET
	5	4B3938	1	PLUG-CUP
	6	2A3798	2	DOWEL
B	7	8M3267	1	SCREW-HEX SOCKET
BC	8	5M6214	1	PLUG-PIPE

B-USE AS REQUIRED
C-CHANGE FROM PREVIOUS TYPE

B- 312973

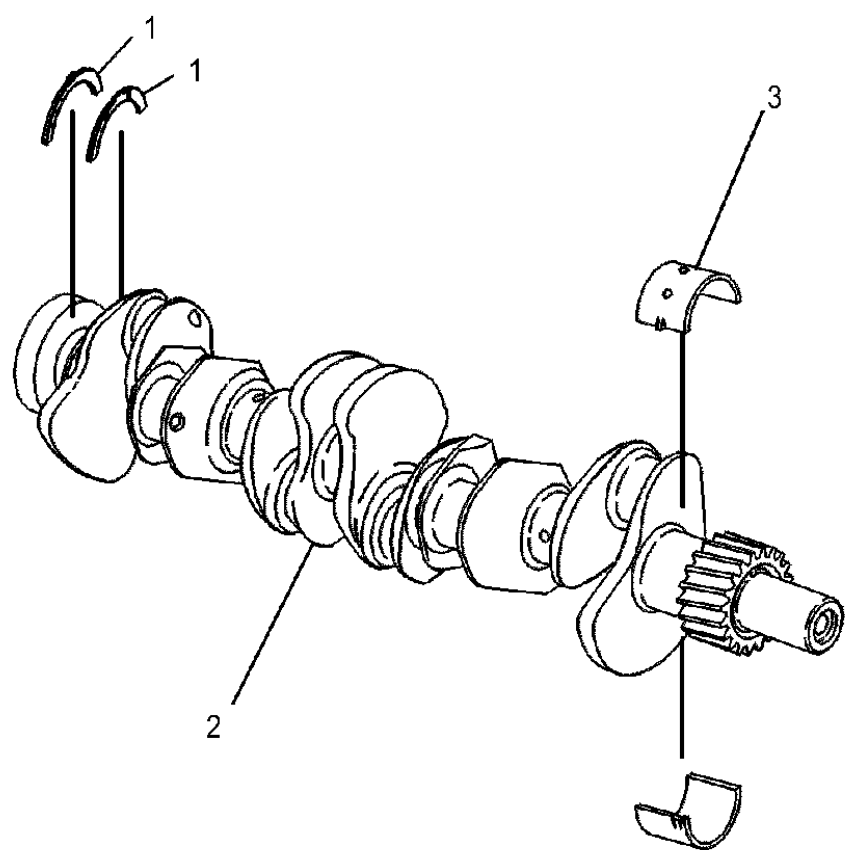
Ref.	Part number	Description	Qty	Code	Group page
1	0L-1351	BOLT	2	B	
2	5M-2894	WASHER	2	B	
3	8L-8662	COVER	1	B	
4	5S-8055	GASKET	1	B	
5	4B-3938	PLUG-CUP	1		
6	2A-3798	DOWEL	2		
7	8M-3267	SCREW-HEX SOCKET	1	B	
8	5M-6214	PLUG-PIPE	1	BC	

CAT codes: B, C.

6N-8079 CRANKSHAFT GP

6N8079 CRANKSHAFT GP TYPE 2 2W7458-PAGE 9.01 ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	100-3652	PLATE-THRUST	2		
2	2W-7458	CRANKSHAFT AS	1	RY	
3	4W-5738	BEARING-MAIN (STANDARD)	7	C	
	8N-8225	BEARING-MAIN (.25MM US)	7	AJ	
	8N-8226	BEARING-MAIN (.51MM US)	7	AJ	
	8N-8227	BEARING-MAIN (.76MM US)	7	AJ	
	8N-8228	BEARING-MAIN (.51MM OS)	7	AJ	
	8N-8229	BEARING-MAIN (.25MM US .51MM OS)	7	AJ	
	4P-7305	BEARING-MAIN	7	AJ	
(.051MM US .51MM OS)					
	4P-7306	BEARING-MAIN	7	AJ	
(.76MM US .51MM OS)					
J-USE AS REQUIRED					

CAT codes: A, C, R, Y.

CRANKSHAFT BEARING REPLACEMENTS

CRANKSHAFT BEARING REPLACEMENTS

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
CYLINDER BLOCK NOT REBORED					
CRANKSHAFT GROUND FOR UNDERSIZE					
BEARING I.D. OF MAIN					
	8N-8225	.25 MM	7		
	8N-8226	.51 MM	7		
	8N-8227	.76 MM	7		
CYLINDER BLOCK REBORED (.51 MM)					
BEARING OVERSIZE O.D.					
CRANKSHAFT GROUND FOR UNDERSIZE					
BEARING I.D. OF MAIN					
	8N-8228	0-STANDARD	7		
	8N-8229	.25 MM	7		
I.D.-INSIDE DIAMETER					
O.D.-OUTSIDE DIAMETER					

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4LG-SEBP1917

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