

CATERPILLAR 966G

9RS / SEBP2570

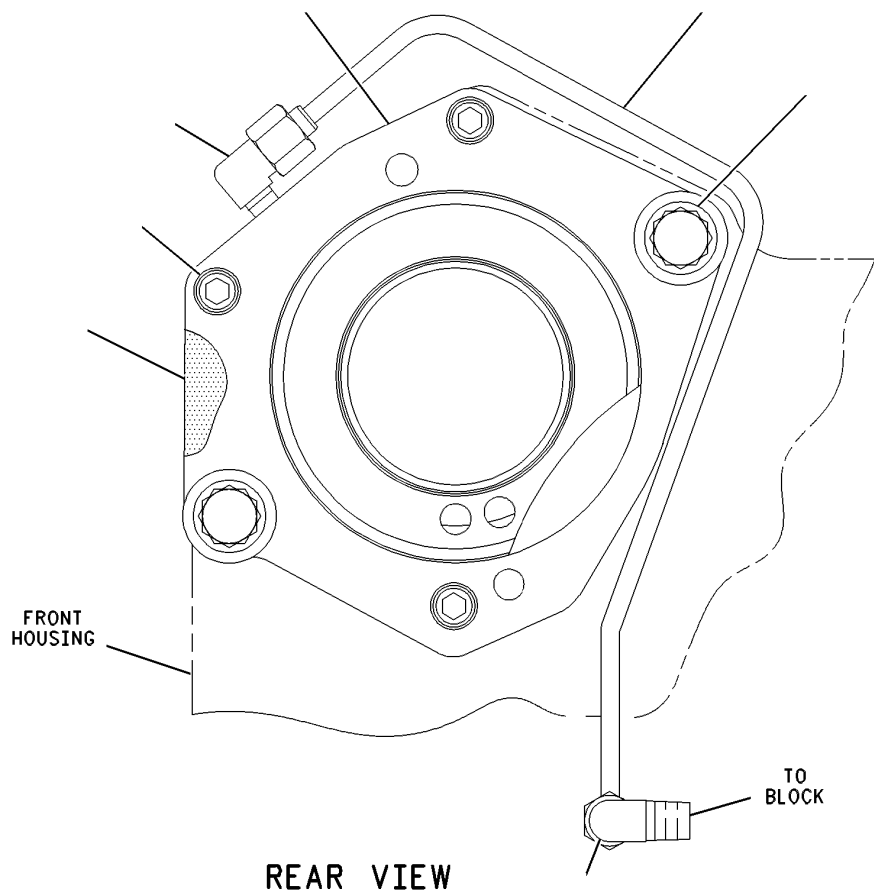
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146-9516 ADAPTER GP-AUXILIARY DRIVE

146-9516 ADAPTER GP-AUXILIARY DRIVE S/N 13Z1-UP PART OF 133-0826, 155-2491 ENGINE AR

Drawing 1 of 1

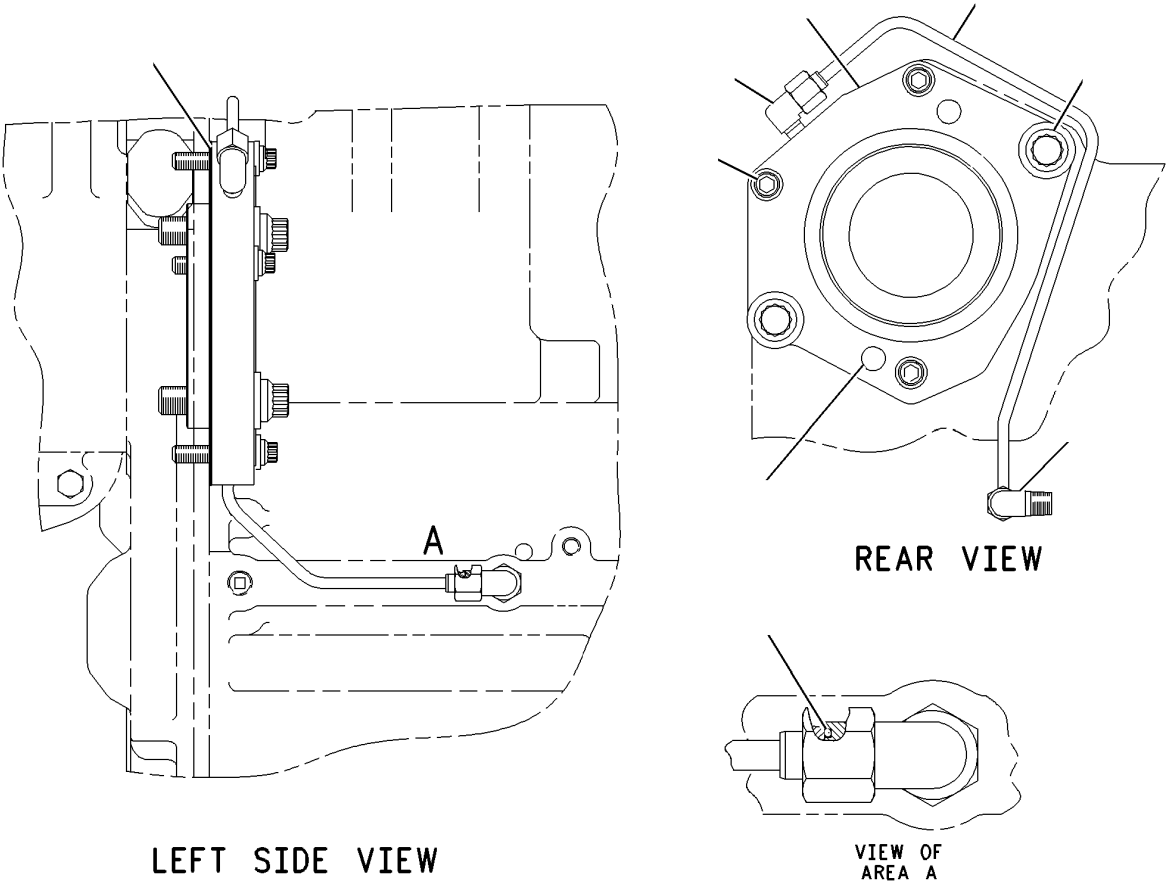


Ref.	Part number	Description	Qty	Code	Group page
1	4J-5907	BOLT (3/8-16X1.375-IN)	3		
2	6M-9149	BOLT-12 POINT HEAD (5/8-11X2.25-IN)	2		
3	7X-5331	ELBOW	1		
4	7X-0492	ELBOW	1		
5	154-7158	TUBE AS	1		
6	170-5094	ADAPTER AS	1		
	0T-0200	PLUG-CUP	2		
7	101-0473	GASKET	1		
8	5P-8247	WASHER-HARD (17X32X3.5-MM THK)	2		
9	4J-5477	SEAL-O-RING	2		

192-5241 ADAPTER GP-AUXILIARY DRIVE

192-5241 ADAPTER GP-AUXILIARY DRIVE S/N 13Z48067-UP PART OF 155-2491 ENGINE AR

Drawing 1 of 1

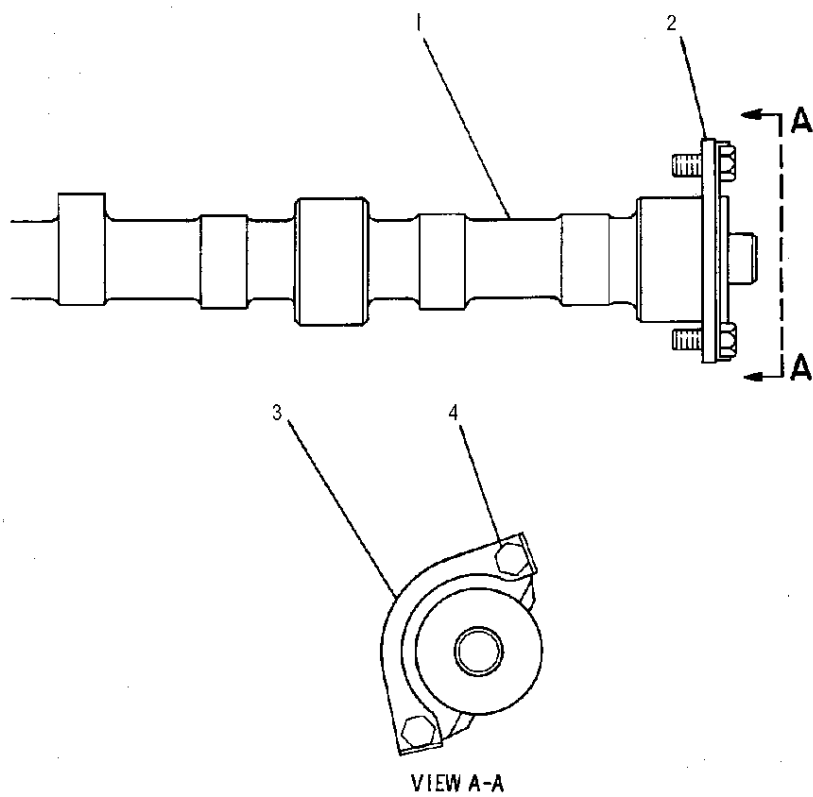


Ref.	Part number	Description	Qty	Code	Group page
1	4J-5907	BOLT (3/8-16X1.375-IN)	3		
2	6M-9149	BOLT-12 POINT HEAD (5/8-11X2.25-IN)	2		
3	7X-5331	ELBOW	1		
4	7X-0492	ELBOW	1		
5	140-9883	TUBE AS	1		
6	170-5094	ADAPTER AS	1		
6A	0T-0200	PLUG-CUP	2		
7	101-0473	GASKET	1		
8	4J-5477	SEAL-O-RING	2		
9	5P-8247	WASHER-HARD (17X32X3.5-MM THK)	2		

1N-4406 CAMSHAFT GP

1N-4406 CAMSHAFT GP S/N 13Z1-UP PART OF 133-0826, 155-2491 ENGINE AR

Drawing 1 of 1



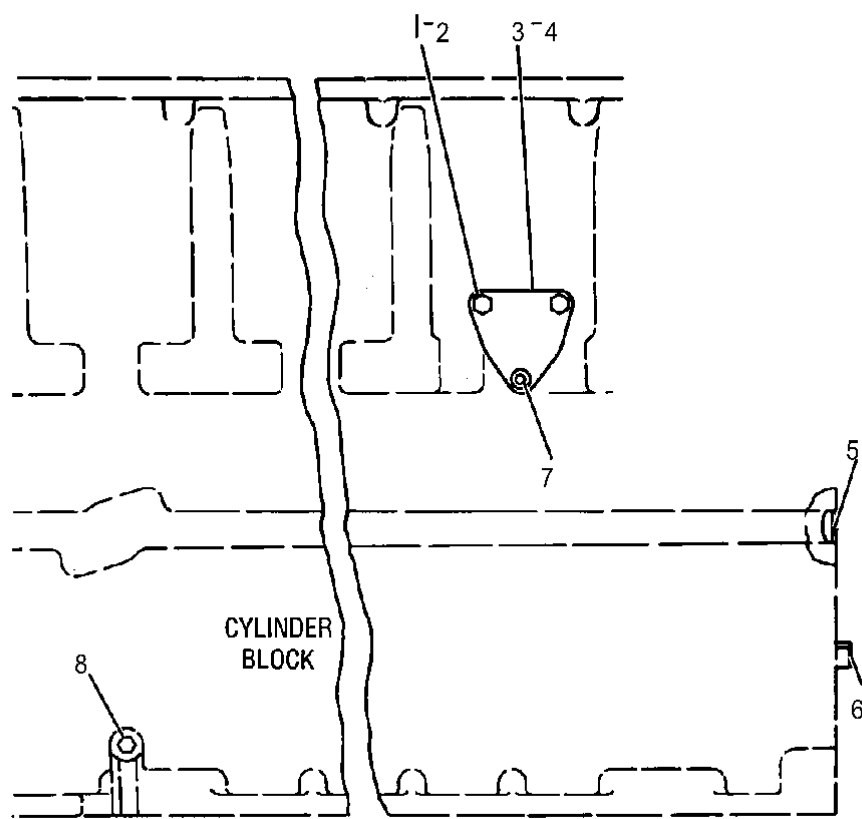
Ref.	Part number	Description	Qty	Code	Group page
1	4P-2942	CAMSHAFT AS	1		
2	7S-2204	WASHER-THRUST	1		
3	8S-1491	LOCK	1		
4	0S-0509	BOLT (3/8-16X0.75-IN)	2		

CAT codes: R.

7N-1342 COVER GP-CYLINDER BLOCK

7N-1342 COVER GP-CYLINDER BLOCK S/N 13Z1-UP PART OF 133-0826, 155-2491 ENGINE AR

Drawing 1 of 1



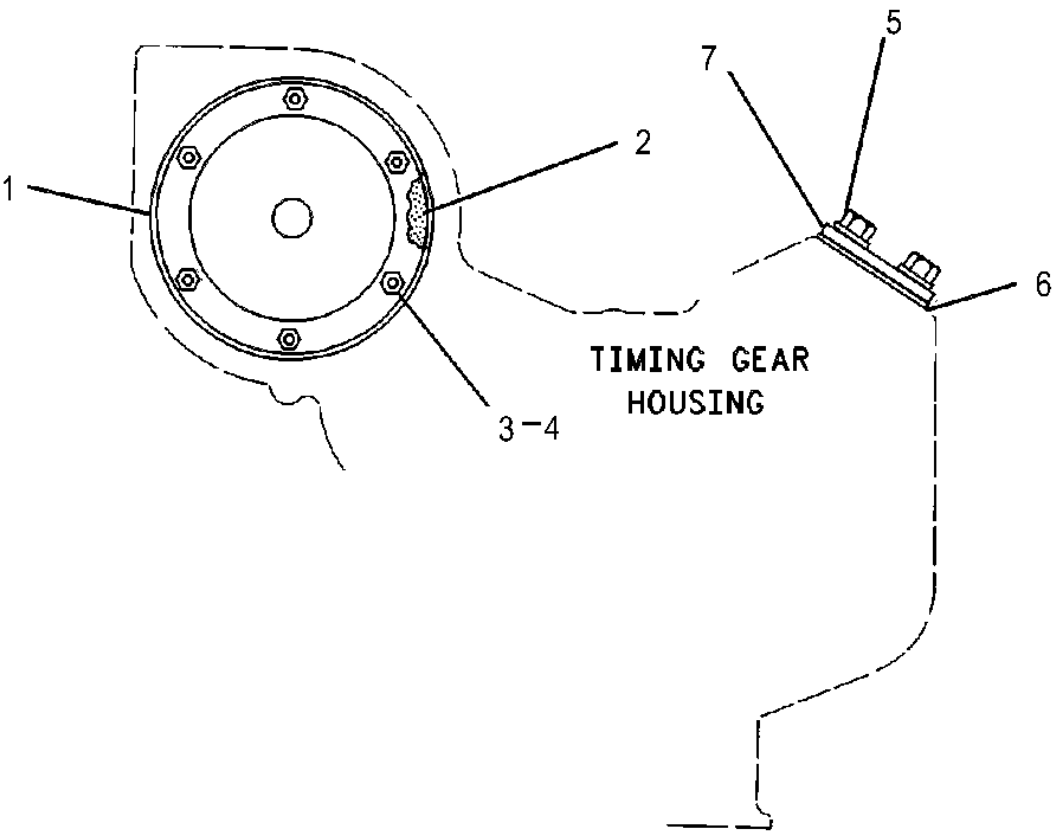
Ref.	Part number	Description	Qty	Code	Group page
1	0L-1351	BOLT (3/8-16X0.875-IN)	2	B	
2	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2	B	
3	8L-8662	COVER	1	B	
4	5S-8055	GASKET	1	B	
5	4B-3938	PLUG-CUP	1		
6	2A-3798	DOWEL	2		
7	8M-3267	SCREW-HEX SOCKET (3/8-16X0.75-IN)	1	B	
8	8T-6764	PLUG-PIPE (1/8-27-THD)	1	B	

CAT codes: B.

1W-3792 COVER GP-FRONT HOUSING

1W-3792 COVER GP-FRONT HOUSING S/N 13Z1-UP PART OF 133-0826, 155-2491 ENGINE AR

Drawing 1 of 1

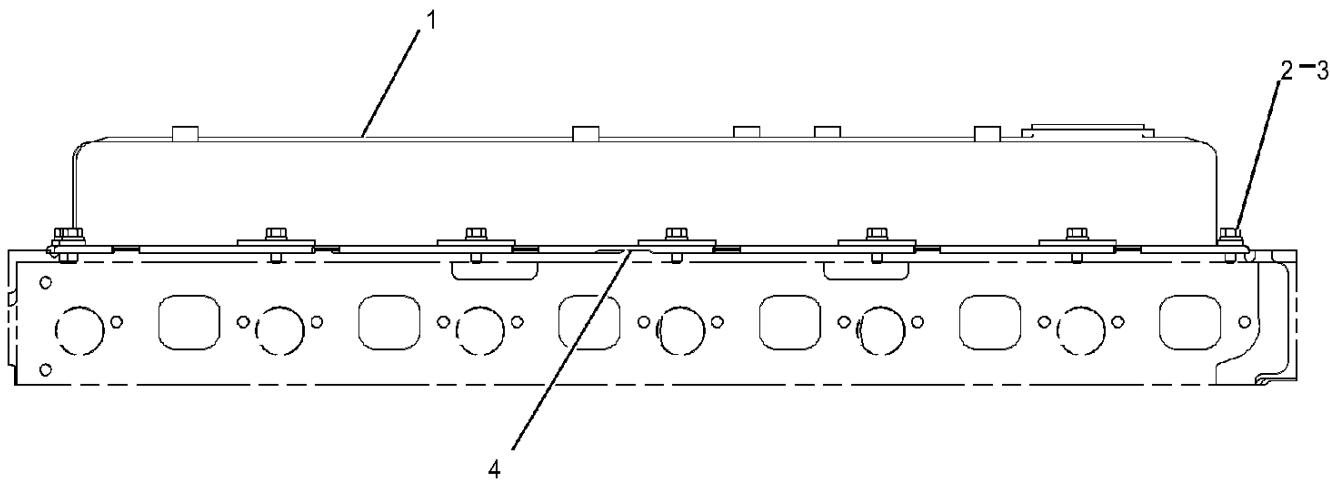


Ref.	Part number	Description	Qty	Code	Group page
1	9N-5769	COVER-HOUSING	1		
2	6N-7887	GASKET-HOUSING COVER	1		
3	3S-2713	NUT-FULL (3/8-24-THD)	6		
4	8M-9024	WASHER-HARD (10.2X22.5X5-MM THK)	6		
5	2P-3200	BOLT-WASHER HEAD	2		
6	2P-2720	GASKET	1		
7	4N-4526	COVER	1		

8N-4745 COVER GP-VALVE MECHANISM

8N-4745 COVER GP-VALVE MECHANISM S/N 13Z1-UP PART OF 133-0826, 155-2491 ENGINE AR

Drawing 1 of 1



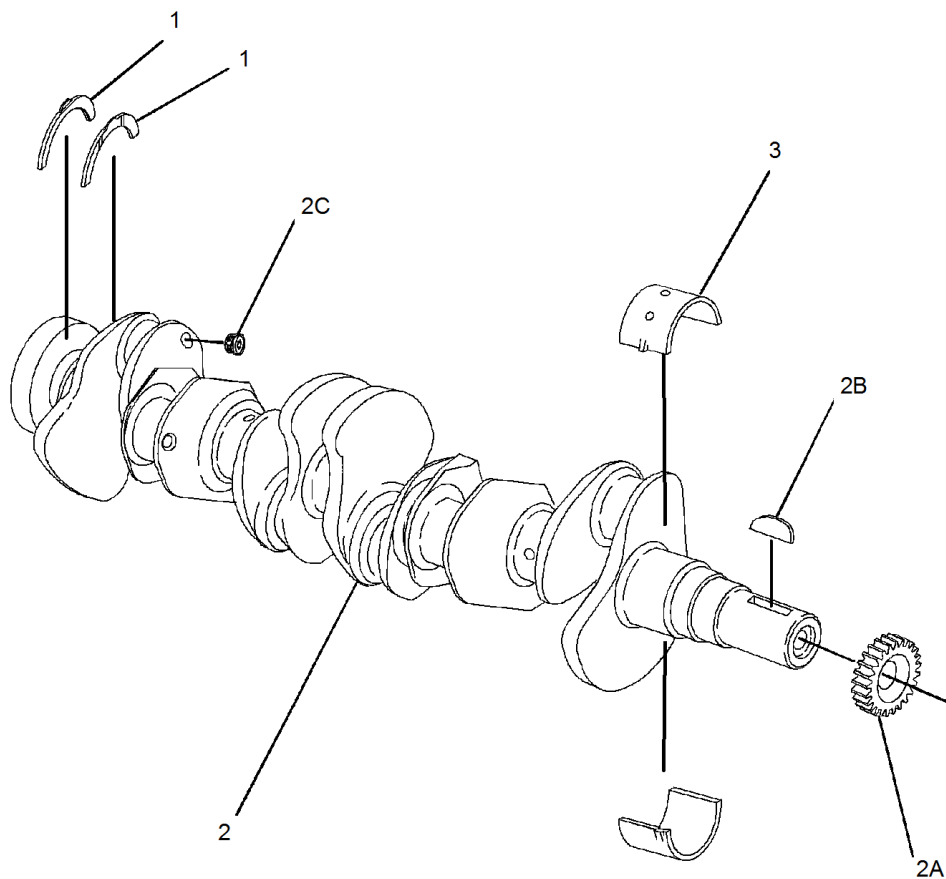
RIGHT SIDE VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	2W-1086	COVER AS-CYLINDER HEAD	1		
2	2B-2695	BOLT (5/16-18X0.875-IN)	15		
3	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	15		
4	133-1247	SEAL-VALVE COVER	1		

4P-9856 CRANKSHAFT GP

4P-9856 CRANKSHAFT GP S/N 13Z1-UP PART OF 133-0826, 155-2491 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	100-3652	PLATE-THRUST	2	J	
2	344-2603	CRANKSHAFT AS	1		
2A	4P-7827	GEAR-CRANKSHAFT (33-TEETH)	1		
2B	5H-2671	KEY-WOODRUFF	1		
2C	8T-6757	PLUG-PIPE	6		
3	232-3233	BEARING-MAIN (STANDARD)	7	J	
	8N-8225	BEARING-MAIN (0.25-MM US)		AB	
	8N-8226	BEARING-MAIN (0.51-MM US)		AB	
	8N-8227	BEARING-MAIN (0.76-MM US)		AB	
	8N-8228	BEARING-MAIN (0.51-MM OS)		AB	
	8N-8229	BEARING-MAIN (0.25-MM US, 0.51-MM OS)		AB	
	4P-7305	BEARING-MAIN (0.51-MM OS, 0.51-MM US)		AB	
	4P-7306	BEARING-MAIN (0.51-MM OS, 0.76-MM US)		AB	

4P-9856 CRANKSHAFT GP (continued)

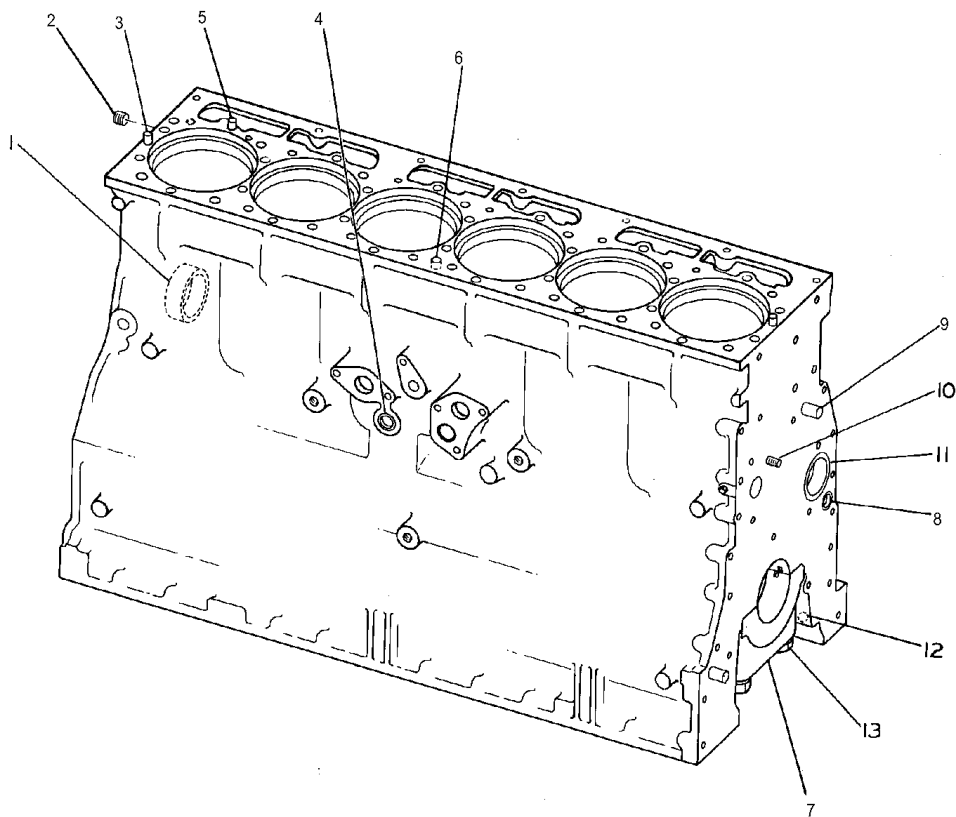
Ref.	Part number	Description	Qty.	Code	Group page
AVAILABLE REPLACEMENT PART(S):					
	196-9534	KIT-BASIC ENGINE REPAIR (MAIN BEARING)		AJ	
(INCLUDES STANDARD BEARINGS & THRUST PLATES)					

CAT codes: A, B, J, R.

1N-3576 CYLINDER BLOCK GP

1N-3576 CYLINDER BLOCK GP S/N 13Z1-99999 FIELD REPLACEMENT FOR 7N-6550

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7M-4046	BUSHING	4		
2	3J-6019	PLUG	1		
3	8K-1207	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	BUSHING	1		
12	4B-9782	BALL	1		
13	7S-3224	BOLT (5/8-11X5.25-IN)	14		
	2S-5658	WASHER-HARD (17X29X3-MM THK)	14		

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