

CATERPILLAR 962G

3BS / SEBP2530

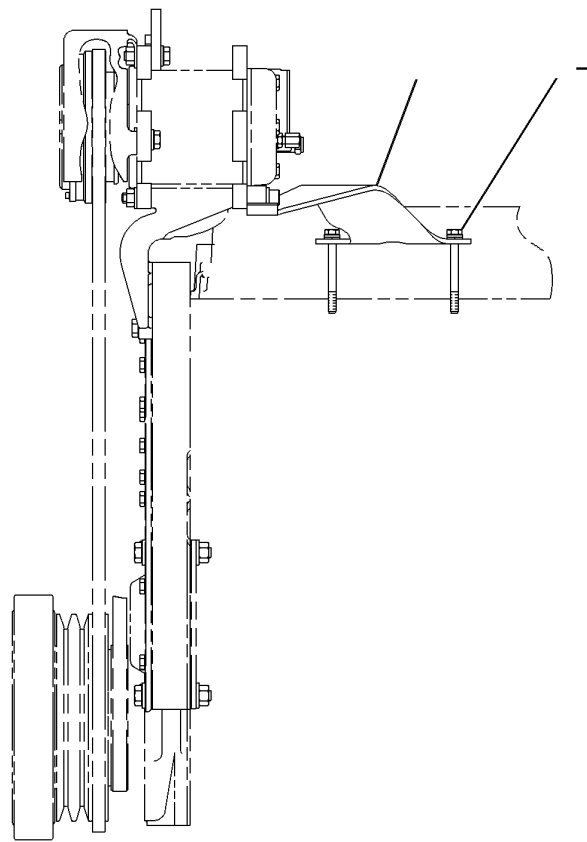
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Basic engine	
Power train	
Hydraulic system	
Hydraulic system	
Labels, kits and diagnostics	
Hydraulic system	
Catalog items	
Hydraulic system	

154-8478 BRACKET GP-REFRIG COMPR MOUNT

154-8478 BRACKET GP-REFRIG COMPR MOUNT S/N 6JK392-791 PART OF 116-8671 ENGINE AR

Drawing 1 of 1



LEFT SIDE VIEW

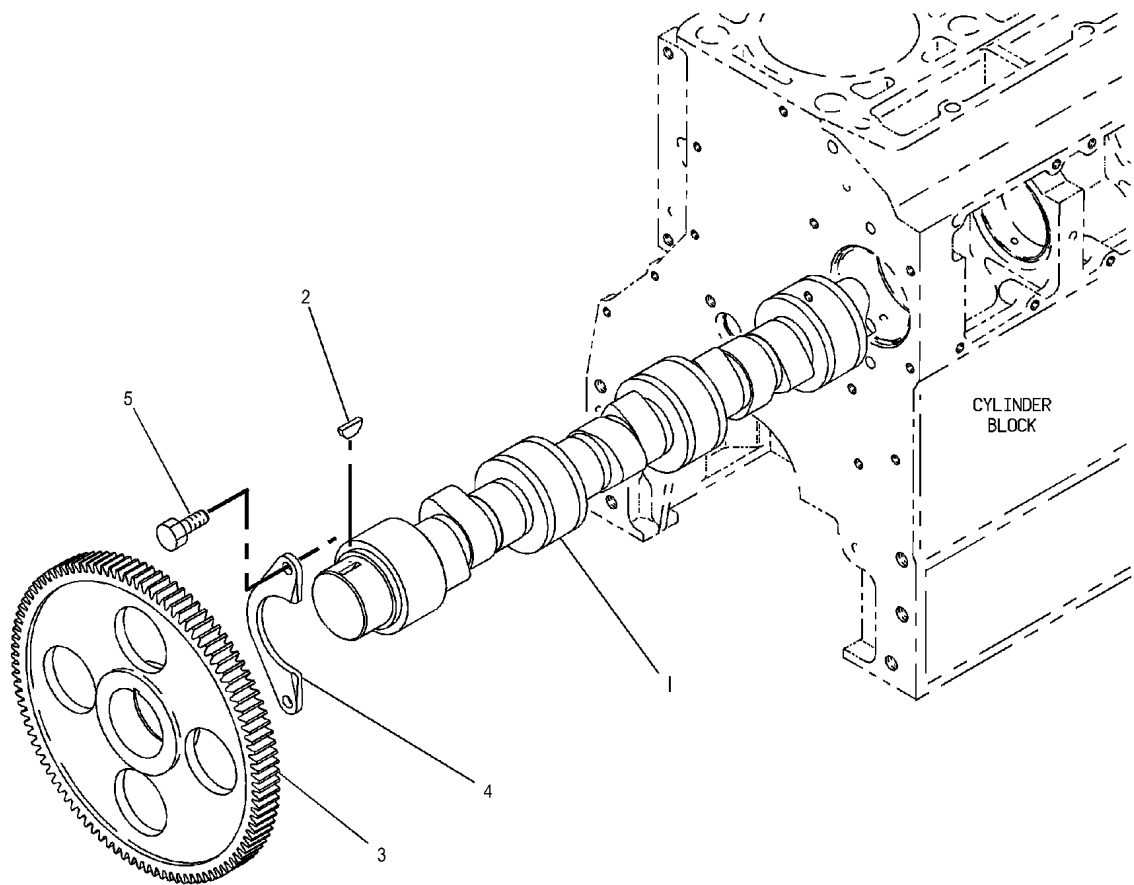
Ref.	Part number	Description	Qty	Code	Group page
1	153-0689	BRACKET AS	1		
2	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		
3	6V-5221	BOLT (M8X1.25X80-MM)	2	M	

CAT codes: M.

100-4966 CAMSHAFT GP

100-4966 CAMSHAFT GP S/N 6JK1-UP PART OF 143-7061 ENGINE AR, 136-5993, 153-7319, 197-3551, 197-3554
ENGINE AR-CORE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	100-6298	CAMSHAFT AS	1		
2	1B-8705	KEY-WOODRUFF	1		
3	7W-4070	GEAR (100-TEETH)	1		
4	107-7694	PLATE-THRUST	1		
5	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

4W-3462 CARRIER GP-SEAL

4W-3462 CARRIER GP-SEAL S/N 6JK1-UP PART OF 116-8671, 143-7060, 153-7318, 197-3550, 197-3552 ENGINE AR

Drawing 1 of 1



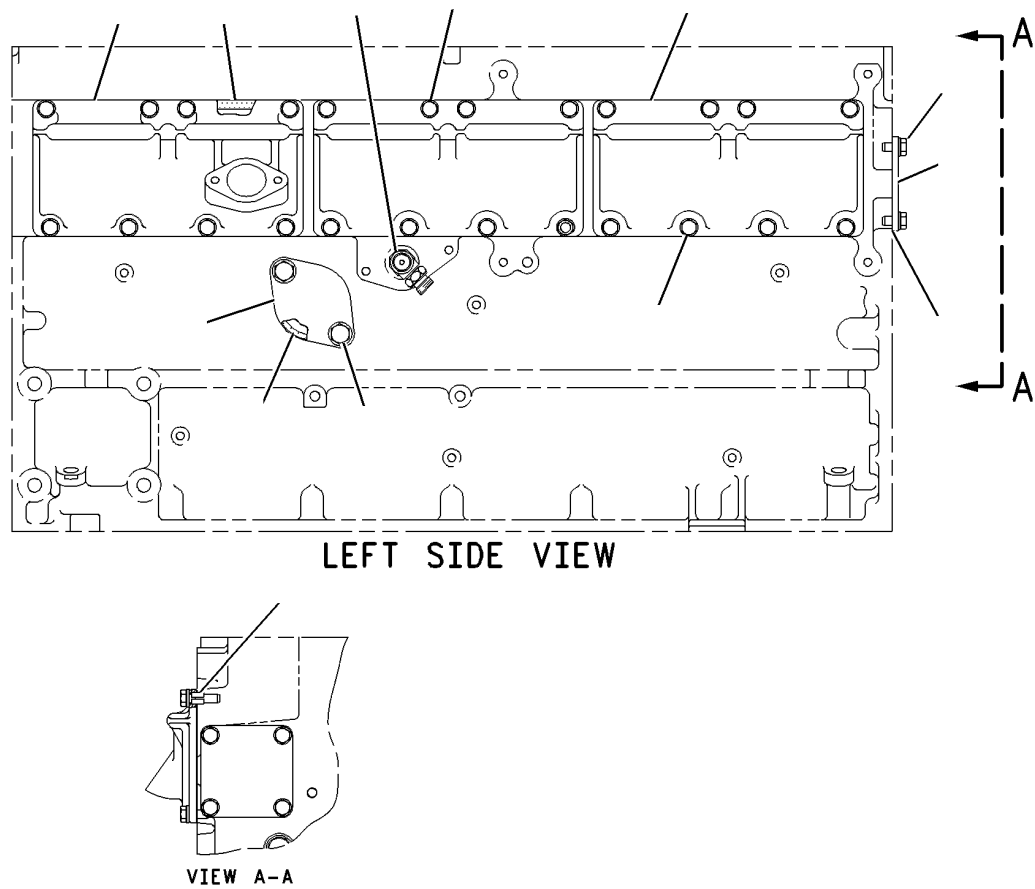
Ref.	Part number	Description	Qty	Code	Group
			.		page
1	2W-6546	COVER	1		
2	247-1876	SEAL	1		
3	239-0583	GASKET	1		
4	6V-3538	DOWEL	2		
5	6V-3940	BOLT (M8X1.25X25-MM)	8	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		
	4C-9612	SEALANT-SILICONE		BF	

CAT codes: B, F, M.

158-6735 COVER GP-CYLINDER BLOCK

158-6735 COVER GP-CYLINDER BLOCK S/N 6JK1-UP PART OF 153-7318 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2W-6544	COVER	1		
2	3K-0360	SEAL-O-RING	1		
3	4F-9653	SEAL-O-RING	1		
4	4Y-9652	GASKET	3		
5	6V-2317	BOLT (M8X1.25X30-MM)	12	M	
6	6V-5217	BOLT (M8X1.25X20-MM)	11	M	
7	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	2		
8	8T-4137	BOLT (M10X1.5X20-MM)	2	M	
9	7W-3871	COVER-SIDE	2		
10	7W-3872	SLEEVE	6		
11	7W-9395	COVER-SIDE	1		
12	8C-3415	TEE	1		
13	1U-8846	SEALANT-GASKET (2ML)		B	

158-6735 COVER GP-CYLINDER BLOCK (continued)

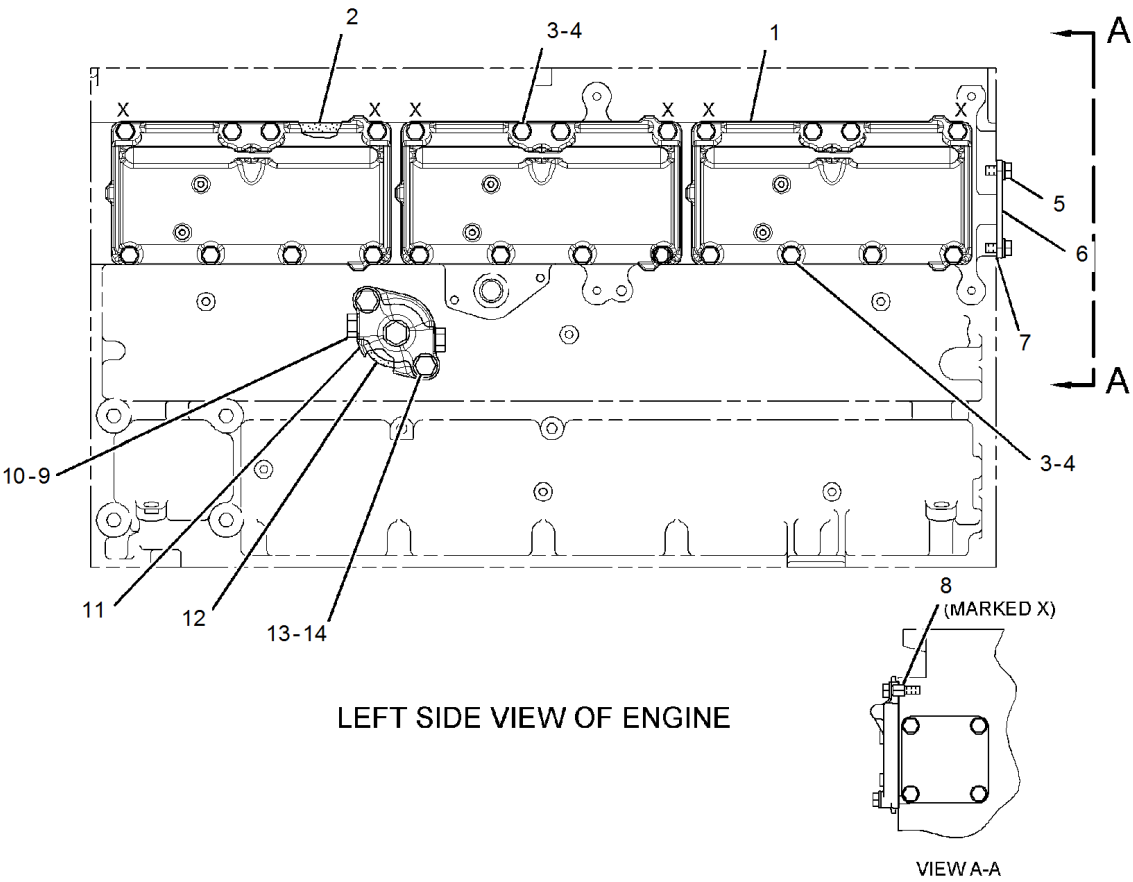
Ref.	Part number	Description	Qty	Code	Group page
14	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	23		
15	110-7618	BOLT AS	4		
16	4W-8339	COVER	1		

CAT codes: B, M.

173-1577 COVER GP-CYLINDER BLOCK

173-1577 COVER GP-CYLINDER BLOCK S/N 6JK5196-UP PART OF 116-8671, 143-7060 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	342-4977	COVER-SIDE	3		
2	4Y-9652	GASKET	3		
3	6V-2317	BOLT (M8X1.25X30-MM)	24	M	
4	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	12		
5	110-7618	BOLT AS	4		
(EACH INCLUDES)					
	6V-5215	BOLT (M8X1.25X16-MM)	1	M	
	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	1		
6	2W-6544	COVER	1		
7	517-0553	GASKET	1		
8	7W-3872	SLEEVE	6		
9	9S-4191	PLUG (9/16-18-THD)	3		
10	3J-1907	SEAL-O-RING	3		
11	9Y-0747	MANIFOLD-OIL	1		

173-1577 COVER GP-CYLINDER BLOCK (continued)

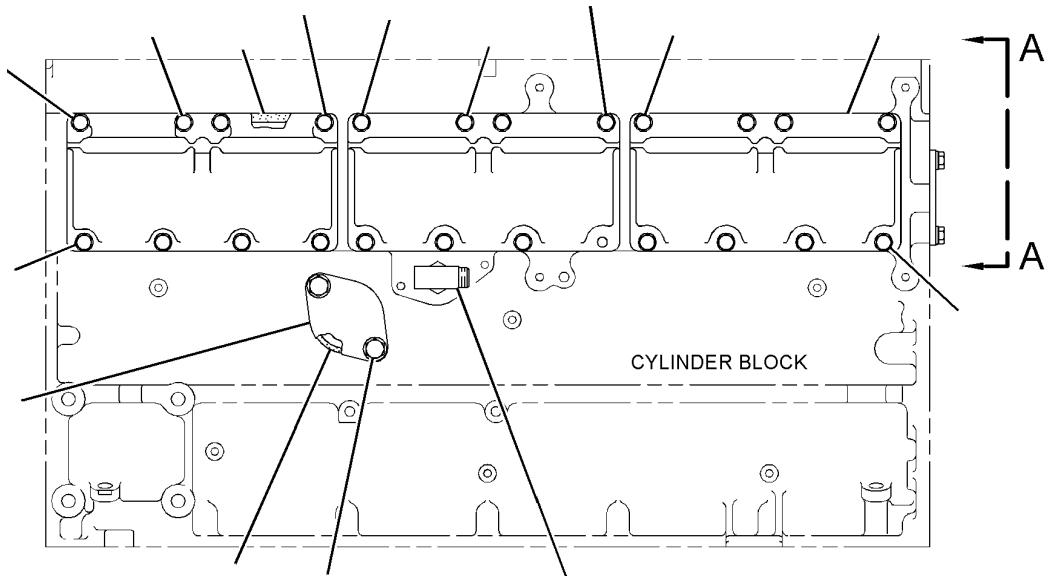
Ref.	Part number	Description	Qty	Code	Group page
12	4F-9653	SEAL-O-RING	1		
13	6V-5842	BOLT (M10X1.5X40-MM)	2	M	
14	6V-5839	WASHER (11X21X2.5-MM THK)	2		

CAT codes: M.

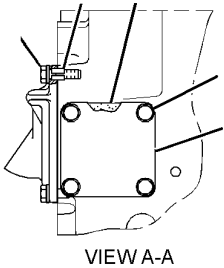
201-4311 COVER GP-CYLINDER BLOCK

201-4311 COVER GP-CYLINDER BLOCK S/N 6JK7836-UP PART OF 197-3550, 197-3552 ENGINE AR

Drawing 1 of 1



LEFT SIDE VIEW OF ENGINE



Ref.	Part number	Description	Qty	Code	Group page
1	342-4977	COVER-SIDE	3		
2	4Y-9652	GASKET	3		
3	6V-2317	BOLT (M8X1.25X30-MM)	23	M	
4	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	23		
7	2W-6544	COVER	1		
8	1U-8846	SEALANT-GASKET	1	B	
9	7W-3872	SLEEVE	6		
10	3K-0360	SEAL-O-RING	1		
11	4W-8339	COVER	1		
12	8C-3415	TEE	1		
13	4F-9653	SEAL-O-RING	1		

201-4311 COVER GP-CYLINDER BLOCK (continued)

Ref.	Part number	Description	Qty	Code	Group page
14	8T-4137	BOLT (M10X1.5X20-MM)	2	M	
15	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	2		
16	110-7618	BOLT AS	4		

CAT codes: B, M.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

3BS-SEBP2530

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99