

CATERPILLAR 924F

4YN / SEBP2375

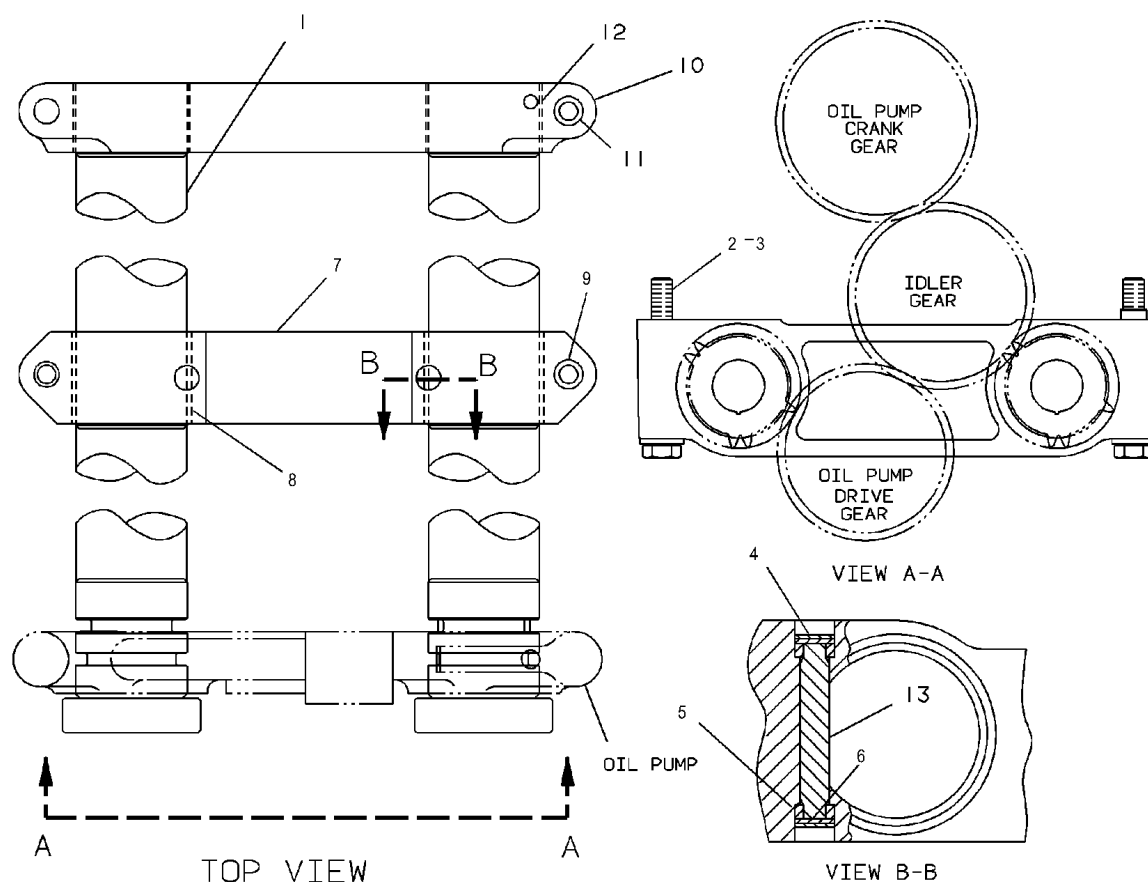
Contents

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

7E-3686 BALANCER GP

7E-3686 BALANCER GP S/N 2FG6235-UP; 4RR1-736; 4RR1508-99999; 97Z2000-99999 PART OF 114-4507, 143-4849
ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7W-9941	SHAFT AS-BALANCE	2		
(EACH INCLUDES)					
	3B-2098	KEY-WOODRUFF	1		
	4B-9783	BALL	1		
2	8T-0643	BOLT (M10X1.5X80-MM)	4	M	
3	6V-5839	WASHER (11X21X2.5-MM THK)	4		
4	3D-8358	RING-RETAINING	4		
5	7E-3409	ISOLATOR	4		
6	9Y-9918	PLATE	4		
7	7C-7199	SUPPORT AS-SHAFT	1		
8	7C-7197	BUSHING	2		
9	7C-7225	SLEEVE (10.8X12.54X27-MM)	1		
10	7E-3757	SUPPORT AS-SHAFT	1		

7E-3686 BALANCER GP (continued)

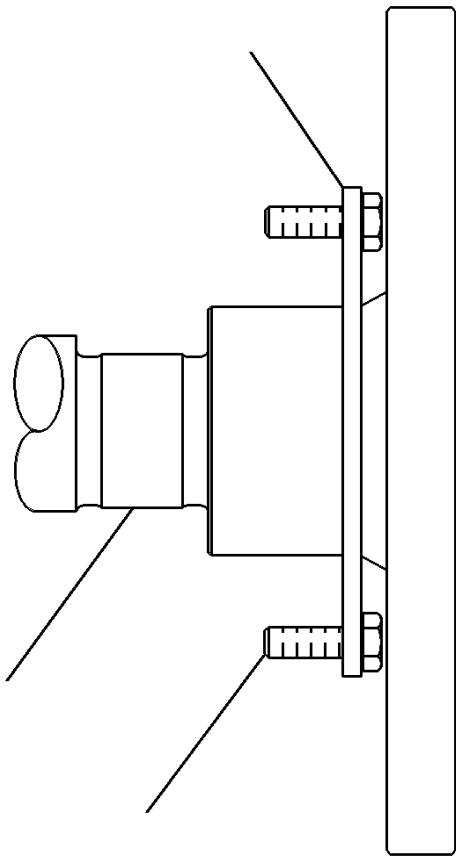
Ref.	Part number	Description	Qty	Code	Group page
11	7C-7225	SLEEVE (10.8X12.54X27-MM)	1		
12	7E-2844	BEARING	2		
13	7E-2365	PIN-THRUST	2		

CAT codes: M.

142-7297 CAMSHAFT GP

142-7297 CAMSHAFT GP S/N 2FG6235-UP; 4RR1508-99999; 97Z3708-99999 PART OF 143-4849 ENGINE AR

Drawing 1 of 1



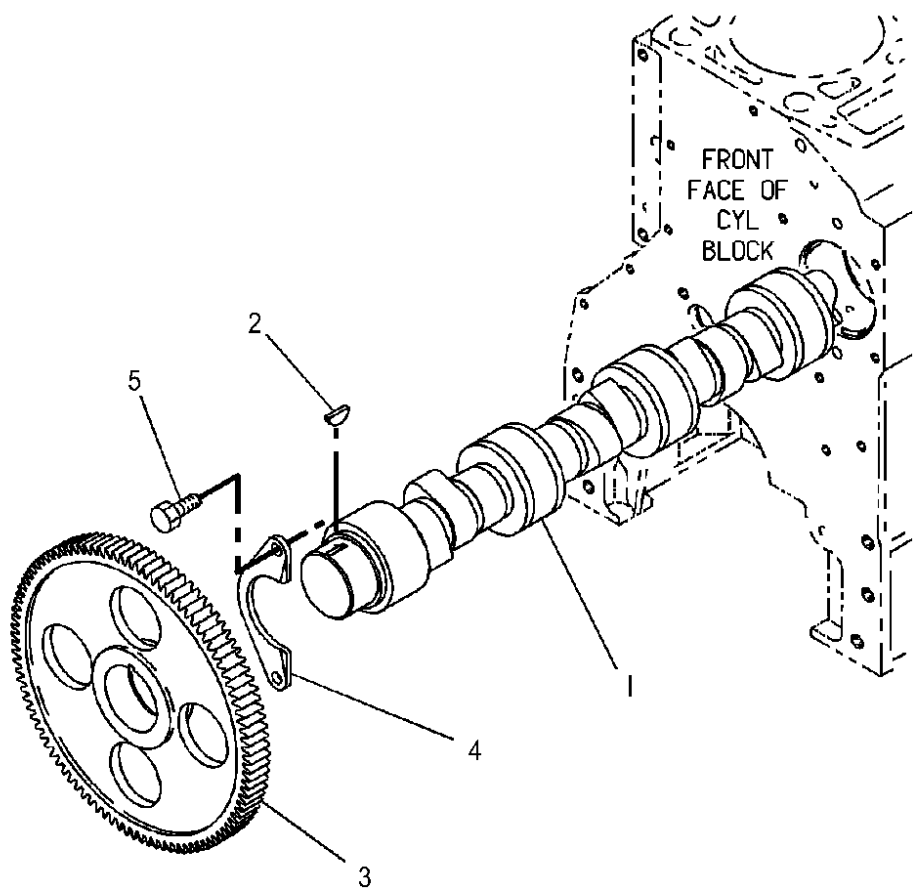
Ref.	Part number	Description	Qty	Code	Group page
1	142-7298	CAMSHAFT AS	1		
2	107-7694	PLATE-THRUST	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

4W-4865 CAMSHAFT GP

4W-4865 CAMSHAFT GP S/N 4RR1-99999; 97Z2000-99999 PART OF 114-4507 ENGINE AR

Drawing 1 of 1



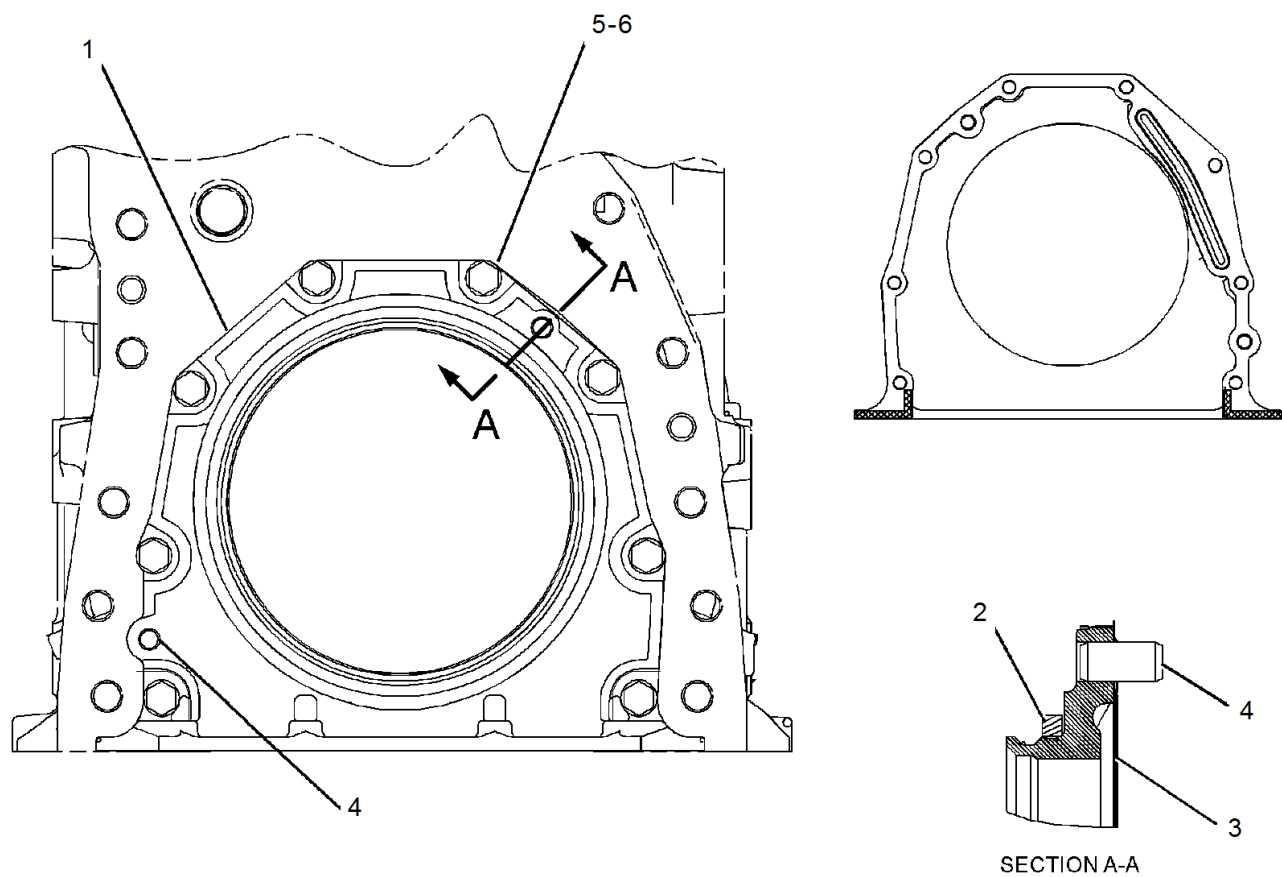
Ref.	Part number	Description	Qty	Code	Group page
1	7W-2696	CAMSHAFT AS	1		
2	1B-8705	KEY-WOODRUFF	1		
3	7W-4070	GEAR (100-TEETH)	1		
4	107-7694	PLATE-THRUST	1		
5	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M.

4W-3462 CARRIER GP-SEAL

4W-3462 CARRIER GP-SEAL S/N 2FG6235-UP; 4RR1-99999; 97Z2000-99999 PART OF 114-4507, 143-4849 ENGINE AR

Drawing 1 of 1



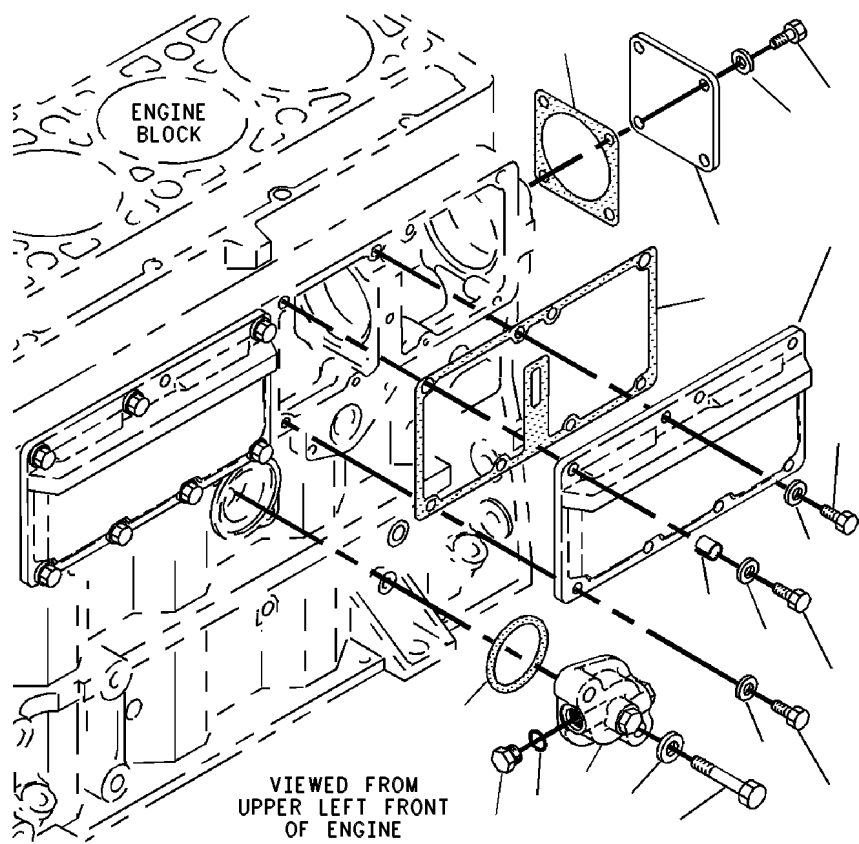
Ref.	Part number	Description	Qty	Code	Group
			.		page
1	2W-6546	COVER	1		
2	247-1876	SEAL	1		
3	239-0583	GASKET	1		
4	6V-3538	DOWEL	2		
5	6V-3940	BOLT (M8X1.25X25-MM)	8	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		
	4C-9612	SEALANT-SILICONE		BF	

CAT codes: B, F, M.

1W-8897 COVER GP-CYLINDER BLOCK

1W-8897 COVER GP-CYLINDER BLOCK S/N 2FG6235-UP; 4RR1-99999; 97Z2000-99999 PART OF 114-4507, 143-4849 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4F-9653	SEAL-O-RING	1		
2	9S-4191	PLUG (9/16-18-THD)	3		
3	3J-1907	SEAL-O-RING	3		
4	7W-3871	COVER-SIDE	2		
5	6V-2317	BOLT (M8X1.25X30-MM)	8	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	14		
7	6V-5217	BOLT (M8X1.25X20-MM)	6	M	
8	2W-6544	COVER	1		
9	1U-8846	SEALANT-GASKET (2ML)		B	
10	9Y-0747	MANIFOLD-OIL	1		
11	6V-5842	BOLT (M10X1.5X40-MM)	2	M	
12	6V-5839	WASHER (11X21X2.5-MM THK)	2		
13	7W-3872	SLEEVE	4		
14	4Y-9652	GASKET	2		

1W-8897 COVER GP-CYLINDER BLOCK (continued)

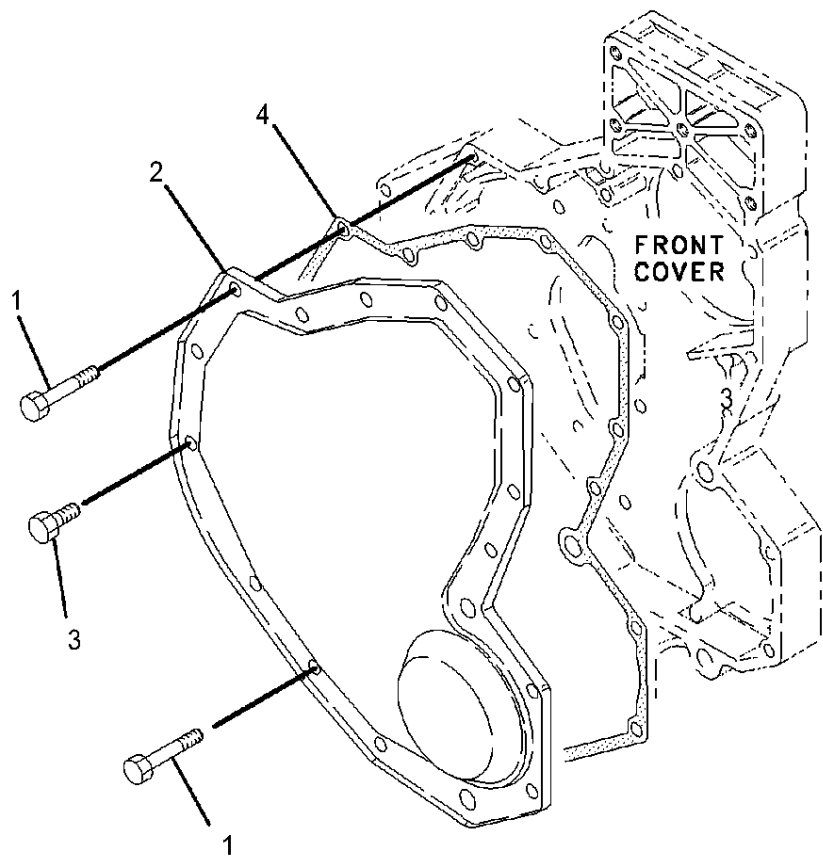
Ref.	Part number	Description	Qty	Code	Group page
15	110-7618	BOLT AS	4		
(EACH INCLUDES)					
16	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	1		

CAT codes: B, M.

7W-9847 COVER GP-FRONT HOUSING

7W-9847 COVER GP-FRONT HOUSING S/N 4RR1-689; 97Z2000-3227 PART OF 114-4507 ENGINE AR

Drawing 1 of 1



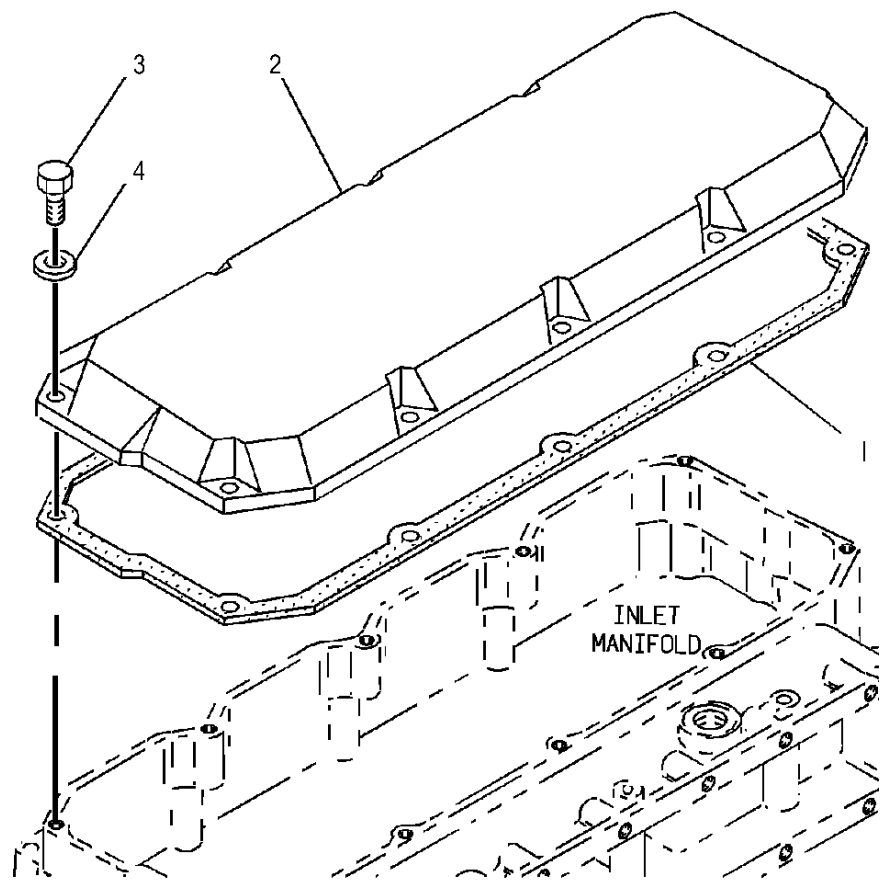
Ref.	Part number	Description	Qty	Code	Group page
1	8T-0100	BOLT (M8X1.25X60-MM)	2	CM	
2	106-7920	COVER AS-FRONT	1	C	
3	6V-2317	BOLT (M8X1.25X30-MM)	12	CBM	
4	7W-6552	GASKET	1		
	1U-8846	SEALANT-GASKET		B	

CAT codes: B, C, M.

7W-7337 COVER GP-VALVE MECHANISM

7W-7337 COVER GP-VALVE MECHANISM S/N 2FG6235-UP; 4RR1-99999; 97Z2000-99999 PART OF 114-4507, 143-4849 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4Y-7349	GASKET	1		
2	7W-7338	COVER	1		
3	6V-8490	BOLT (M6X1X25-MM)	10	M	
4	5P-0537	WASHER-HARD (7.2X14.5X2-MM THK)	10		

CAT codes: M.

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4YN-SEBP2375

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