

CATERPILLAR IT12B

1KF / SEBP2179

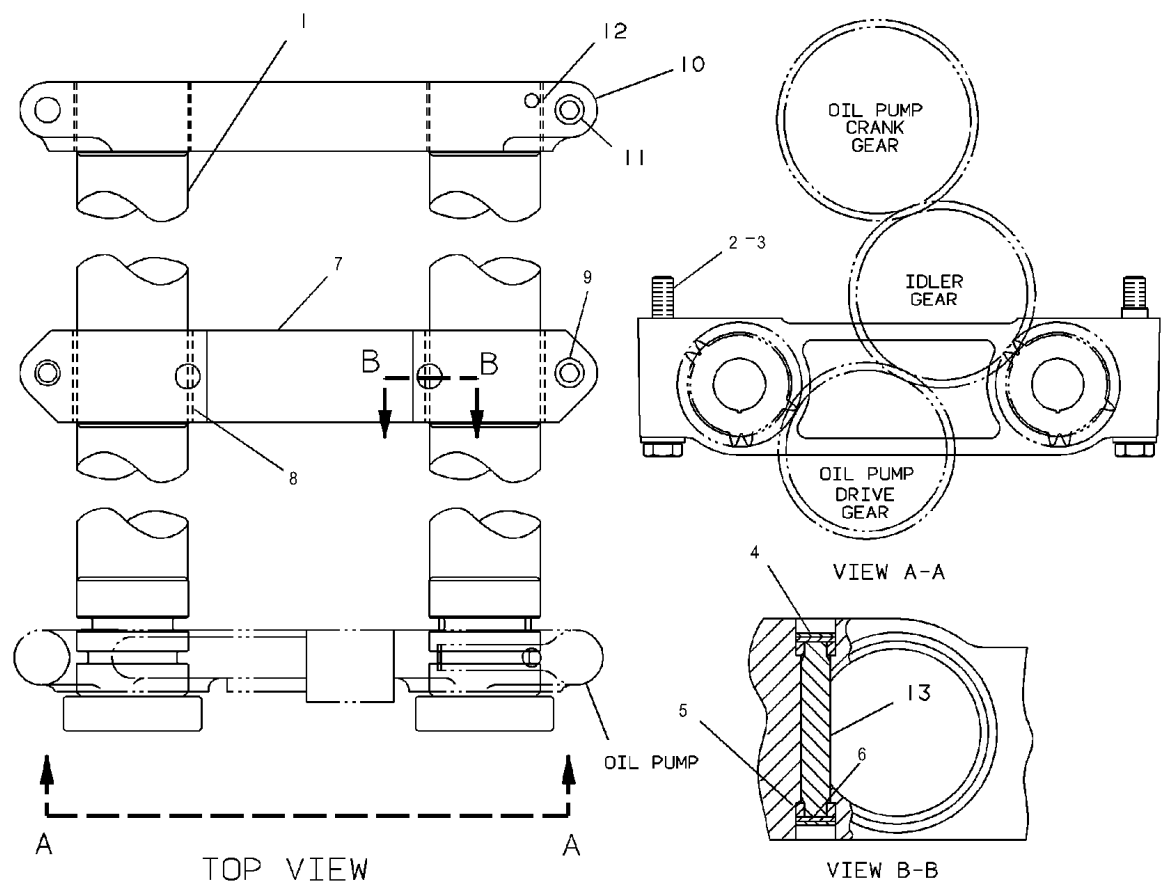
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7E-3686 BALANCER GP

7E-3686 BALANCER GP S/N 2ZF4200-UP PART OF 6I-0986 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)

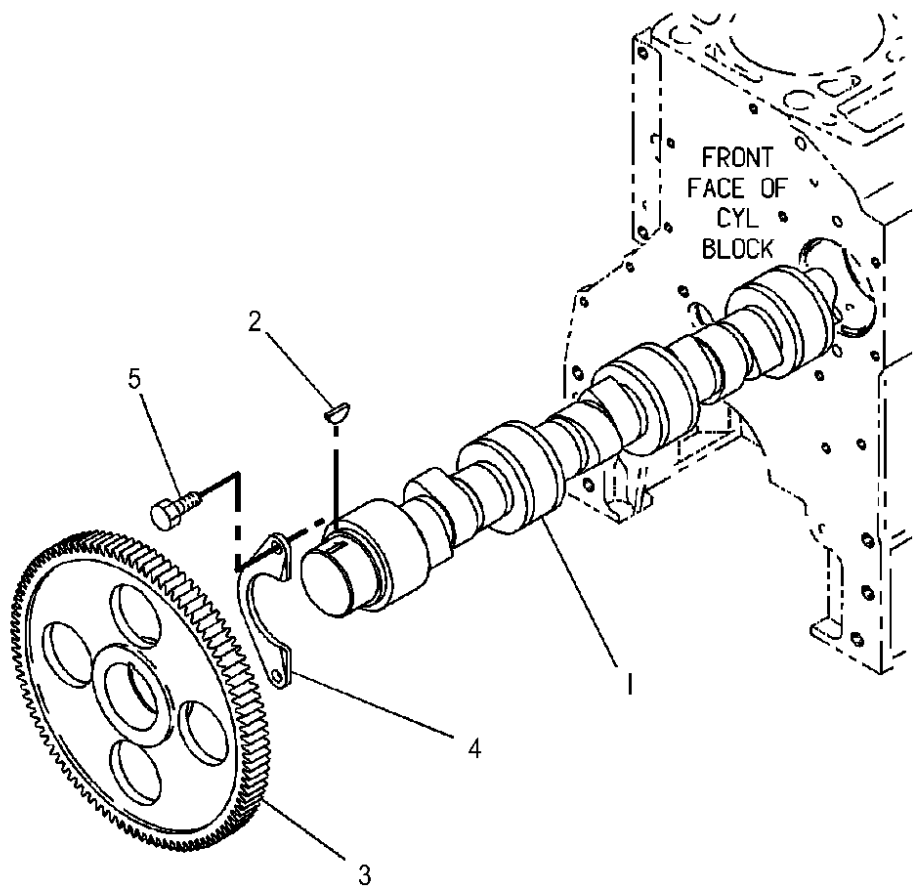
Ref.	Part number	Description	Qty	Code	Group page
11	7C-7225	SLEEVE (10.8X12.54X27-MM)	1		
12	7E-2844	BEARING	2		
13	7E-2365	PIN-THRUST	2		

CAT codes: M.

4W-4865 CAMSHAFT GP

4W-4865 CAMSHAFT GP S/N 2ZF4200-UP PART OF 6I-0986 ENGINE AR

Drawing 1 of 1



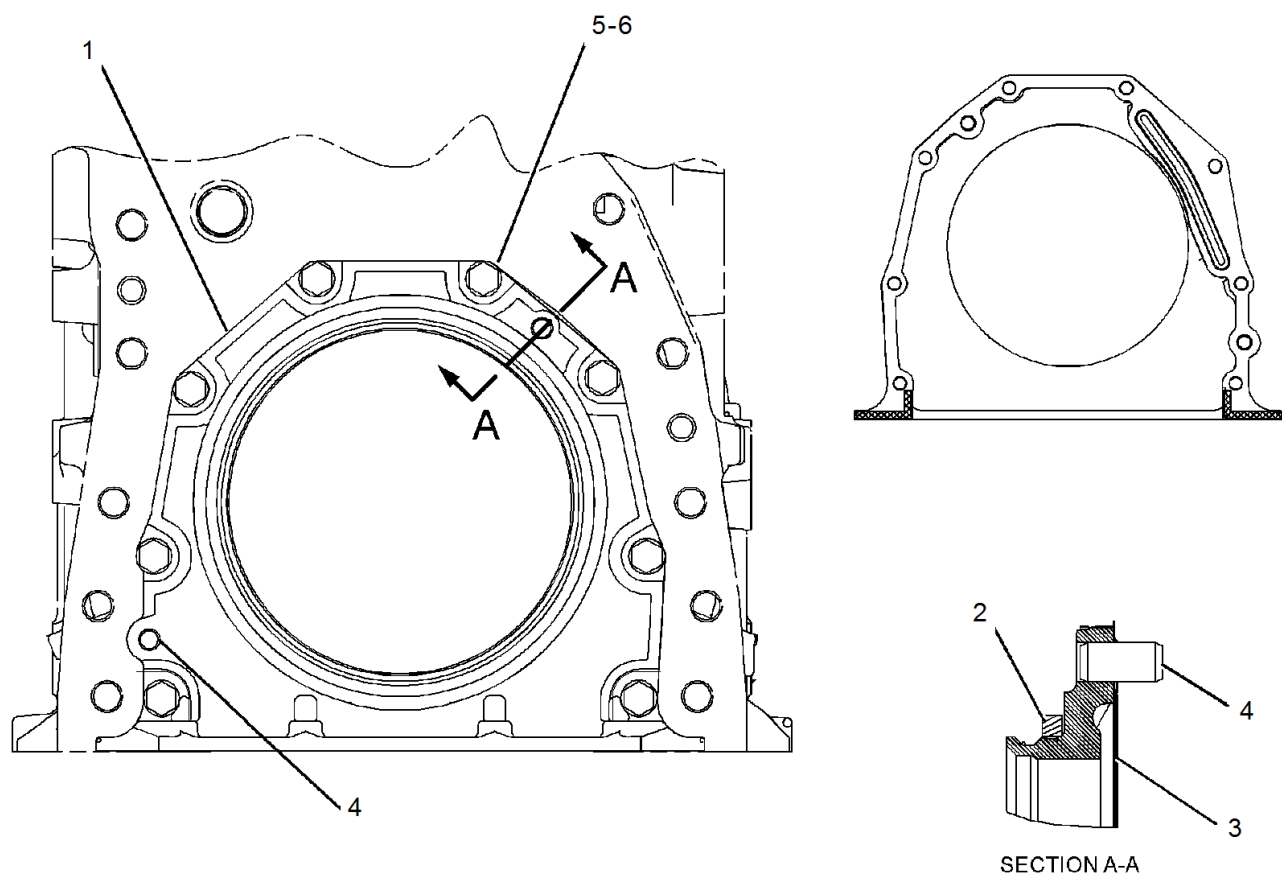
Ref.	Part number	Description	Qty	Code	Group page
1	7W-2696	CAMSHAFT AS	1		
2	1B-8705	KEY-WOODRUFF	1		
3	7W-4070	GEAR (100-TEETH)	1		
4	107-7694	PLATE-THRUST	1		
5	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M.

4W-3462 CARRIER GP-SEAL

4W-3462 CARRIER GP-SEAL S/N 2ZF4200-UP PART OF 6I-0986 ENGINE AR

Drawing 1 of 1



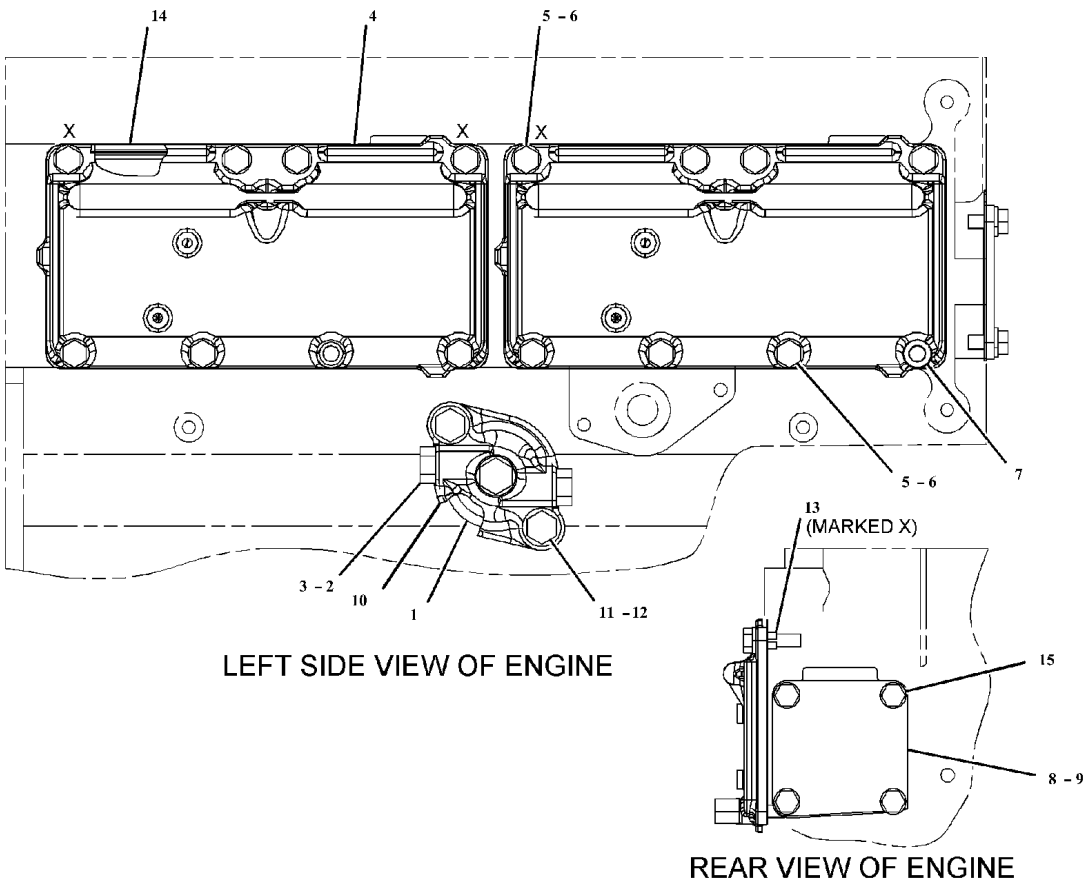
Ref.	Part number	Description	Qty	Code	Group page
1	2W-6546	COVER	1		
2	247-1876	SEAL	1		
3	239-0583	GASKET	1		
4	6V-3538	DOWEL	2		
5	6V-3940	BOLT (M8X1.25X25-MM)	8	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		

CAT codes: M.

1W-8897 COVER GP-CYLINDER BLOCK

1W-8897 COVER GP-CYLINDER BLOCK S/N 2ZF4200-UP PART OF 6I-0986 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	342-4977	COVER-SIDE	2		
5	6V-2317	BOLT (M8X1.25X30-MM)	14	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	14		
7	134-4640	SPACER (9X15X15-MM THK)	1		
8	2W-6544	COVER	1		
9	517-0553	GASKET	1		
10	9Y-0747	MANIFOLD-OIL	1		
11	6V-5842	BOLT (M10X1.5X40-MM)	2	M	
12	6V-5839	WASHER (11X21X2.5-MM THK)	2		

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

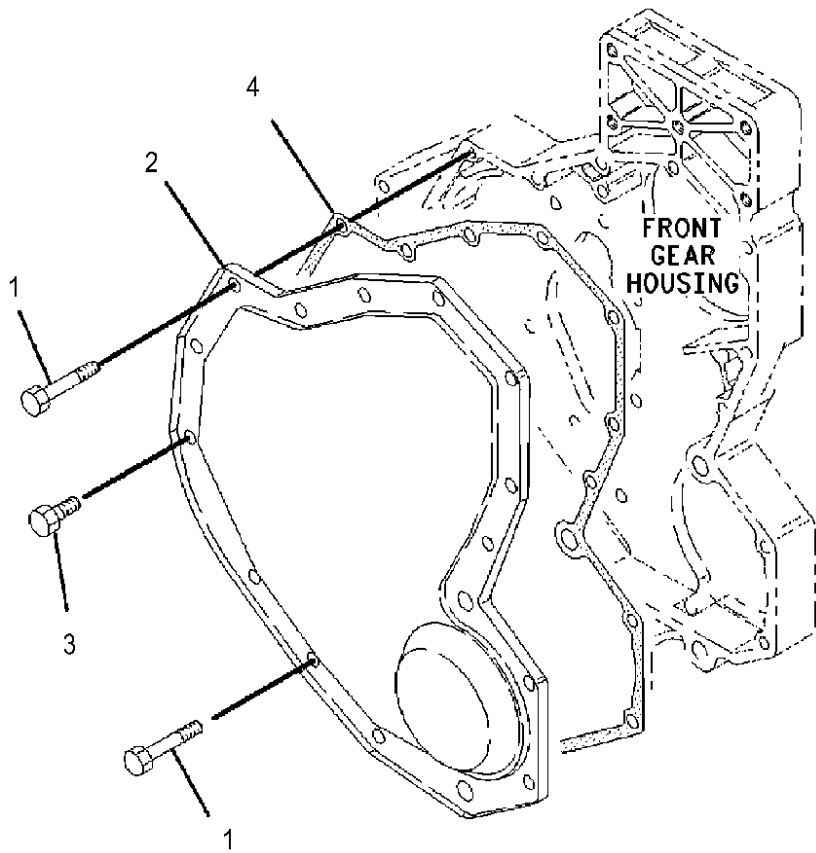
Ref.	Part number	Description	Qty	Code	Group page
13	7W-3872	SLEEVE	4		
14	4Y-9652	GASKET	2		
15	110-7618	BOLT AS	4		

CAT codes: M.

7W-9847 COVER GP-FRONT HOUSING

7W-9847 COVER GP-FRONT HOUSING S/N 2ZF4200-UP PART OF 6I-0986 ENGINE AR

Drawing 1 of 1



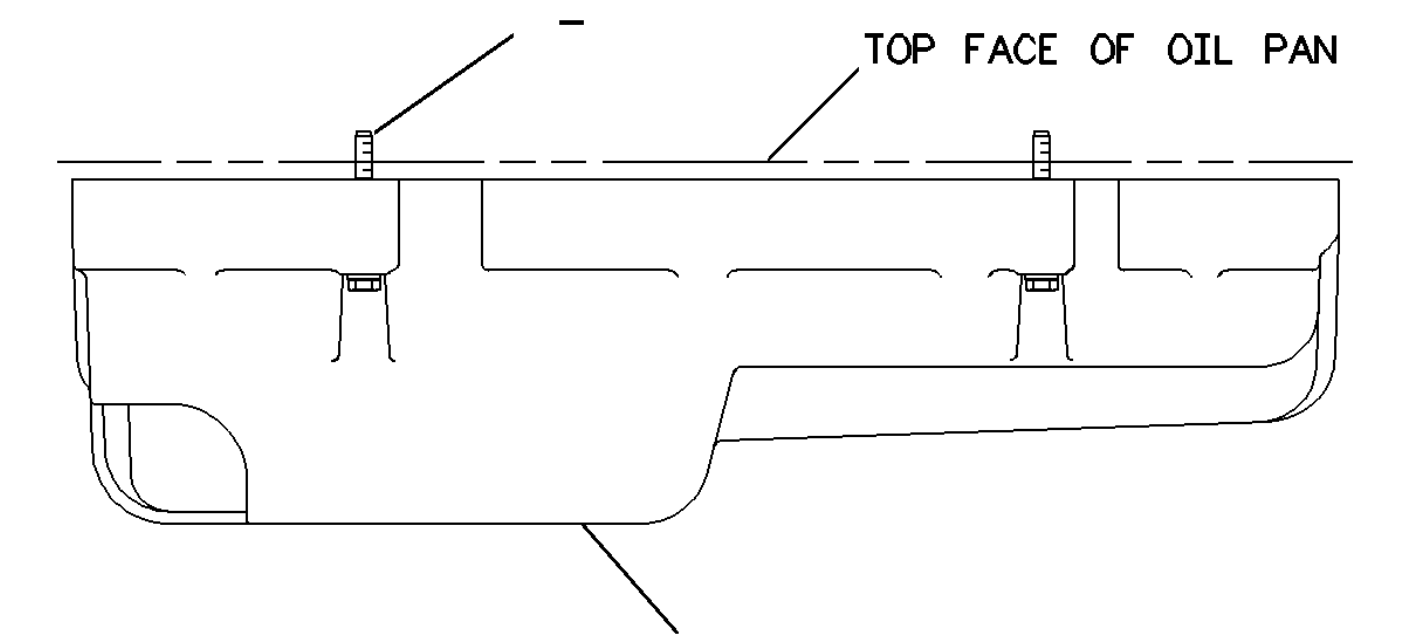
Ref.	Part number	Description	Qty	Code	Group page
1	8T-0100	BOLT (M8X1.25X60-MM)	2	CM	
2	106-7920	COVER AS-FRONT	1	C	
3	6V-2317	BOLT (M8X1.25X30-MM)	12	CBM	
4	7W-6552	GASKET	1		
	1U-8846	SEALANT-GASKET		B	

CAT codes: B, C, M.

7E-9027 COVER GP-SOUND SUPPRESSION

7E-9027 COVER GP-SOUND SUPPRESSION S/N 2ZF4200-UP OIL PAN PART OF 6I-0986 ENGINE AR

Drawing 1 of 1



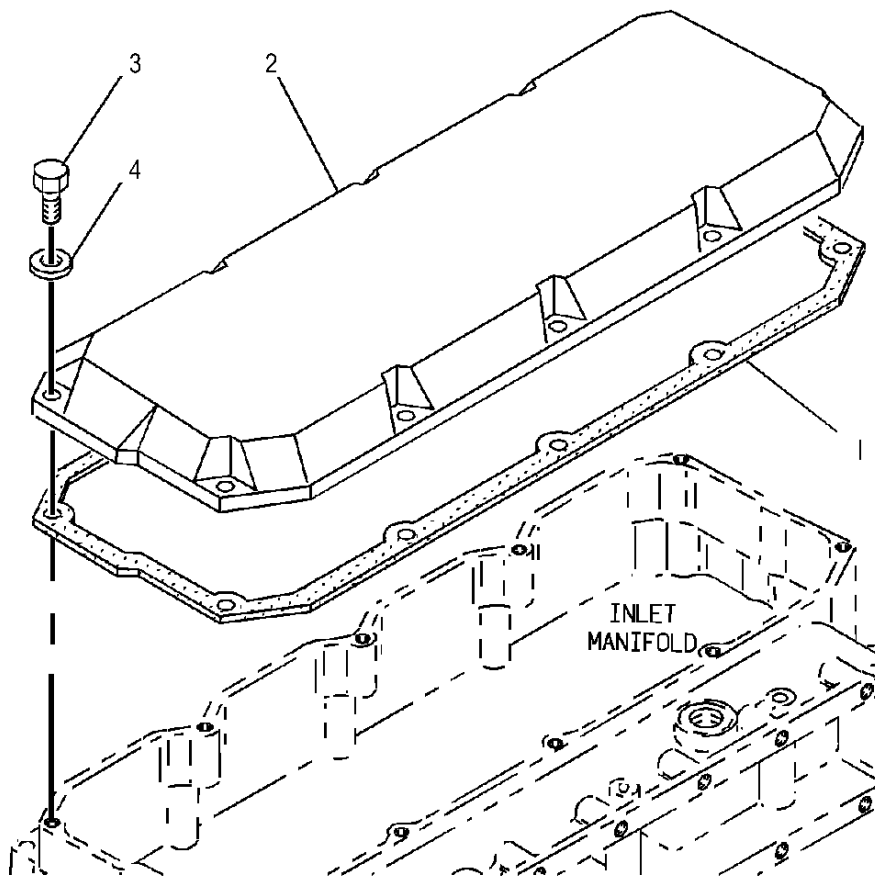
Ref.	Part number	Description	Qty	Code	Group page
1	7E-9026	COVER AS	1		
2	5P-8347	BOLT (M8X1.25X70-MM)	4	M	
3	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		

CAT codes: M.

7W-7337 COVER GP-VALVE MECHANISM

7W-7337 COVER GP-VALVE MECHANISM S/N 2ZF4200-UP PART OF 6I-0986 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	119-2950	GASKET	1		
2	119-2963	COVER	1		
3	6V-2315	BOLT (M6X1X35-MM)	10	M	
4	5P-0537	WASHER-HARD (7.2X14.5X2-MM THK)	10		

CAT codes: M.

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