

CATERPILLAR 330C

JCD / SEBP3662

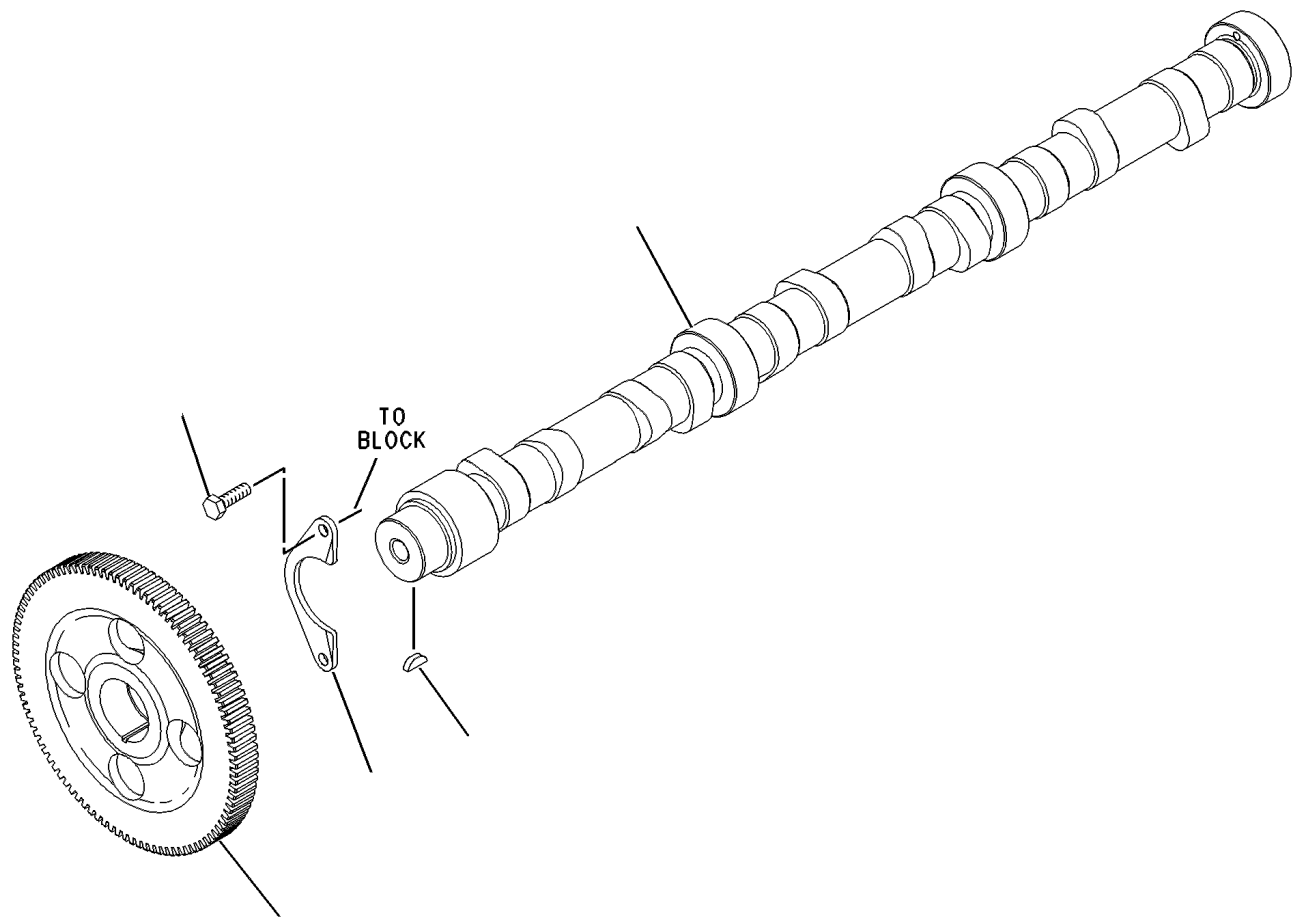
Contents

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

164-6100 CAMSHAFT GP

164-6100 CAMSHAFT GP S/N 4ZF1-UP; SAN1-UP; 7AZ1-UP PART OF 187-0471, 233-6935, 388-5610, 388-5615
ENGINE AR-CORE ALSO AN ATTACHMENT

Drawing 1 of 1



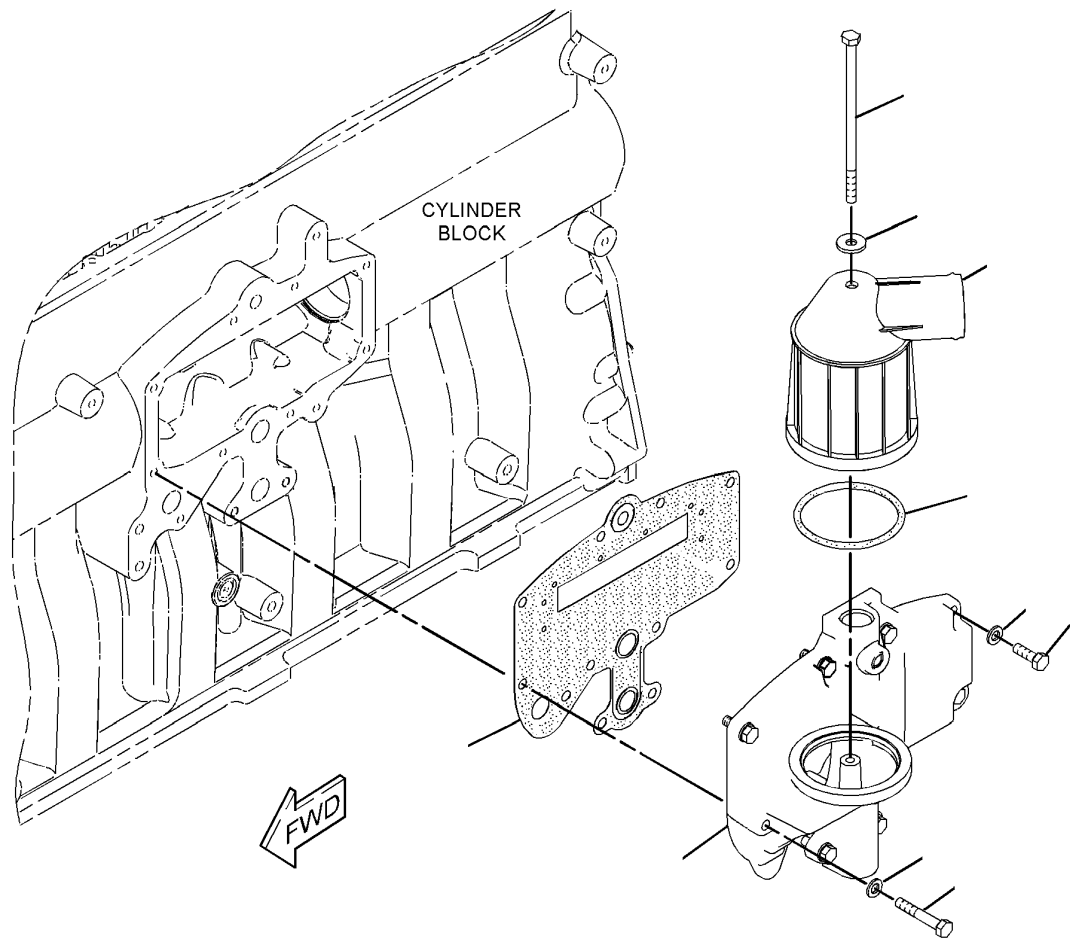
Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE-THRUST	1		
2	216-9782	CAMSHAFT AS	1		
2A	1B-8705	KEY-WOODRUFF	1		
2B	205-1322	GEAR-CAMSHAFT (100-TEETH)	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

202-3301 COVER GP-CYLINDER BLOCK -CRANKCASE

202-3301 COVER GP-CYLINDER BLOCK -CRANKCASE S/N 4ZF1-UP; SAN1-UP; 7AZ1-UP PART OF 211-5020, 235-4129
ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



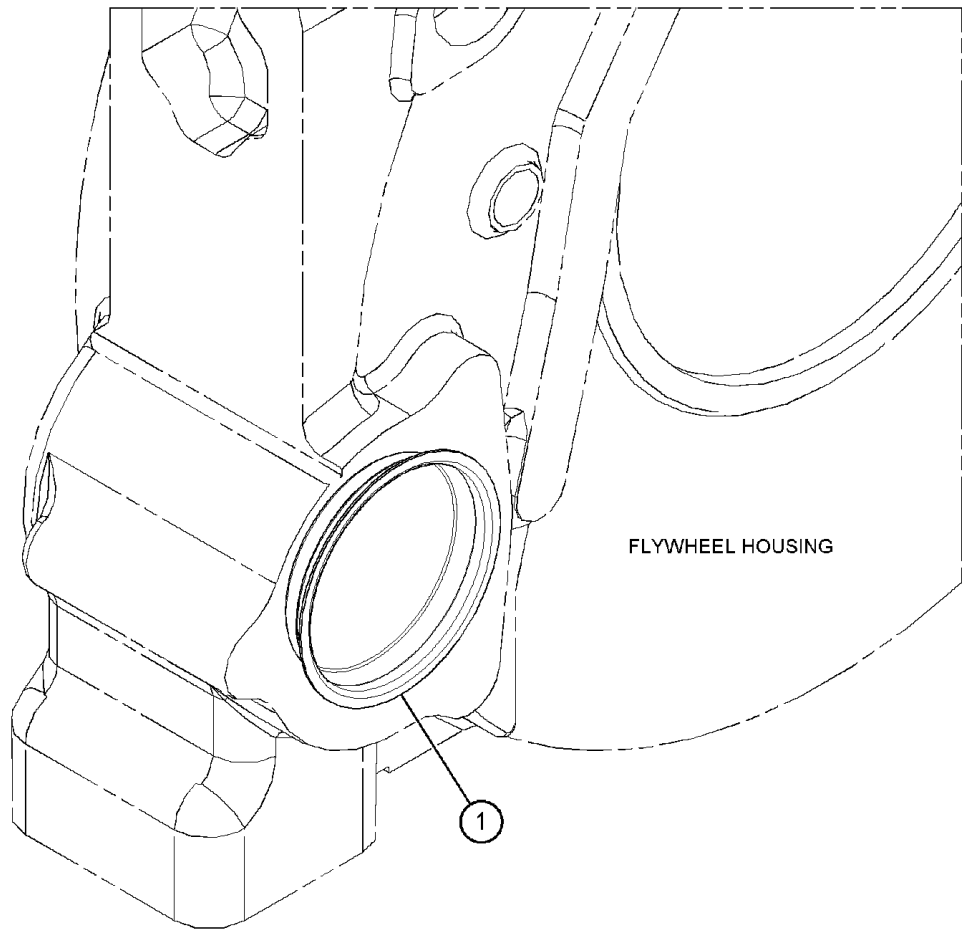
Ref.	Part number	Description	Qty	Code	Group page
1	213-2411	COVER	1		
2	213-2410	GASKET	1		
3	240-0041	BREATHER AS (CRANKCASE)	1		
4	3E-8005	BOLT (M8X1.25X160-MM)	1	M	
5	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
6	6V-3940	BOLT (M8X1.25X25-MM)	9	M	
7	9F-4446	SEAL-O-RING (CRANKCASE BREATHER)	1		
8	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11		
9	5N-4185	WASHER-SPECIAL	1		

CAT codes: M.

127-5728 COVER GP-FLYWHEEL HOUSING

127-5728 COVER GP-FLYWHEEL HOUSING S/N 4ZF1-UP; SAN1-UP; 7AZ1-UP LEFT STARTER BORE PART OF 211-5020, 235-4129 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1

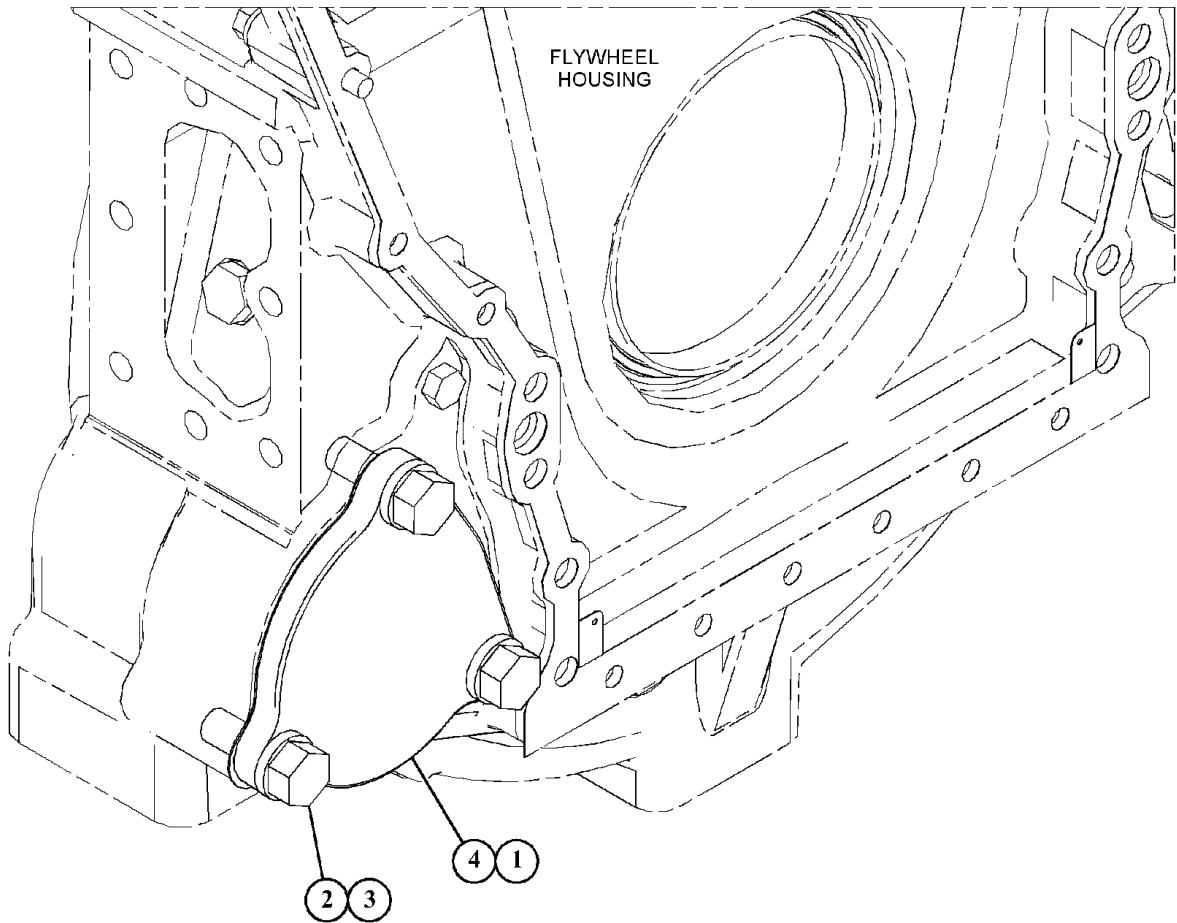


Ref.	Part number	Description	Qty	Code	Group page
1	483-0773	COVER	1		

127-5728 COVER GP-FLYWHEEL HOUSING

127-5728 COVER GP-FLYWHEEL HOUSING S/N 4ZF1-UP; 7AZ1-UP LEFT STARTER BORE PART OF 211-5020, 235-4129 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



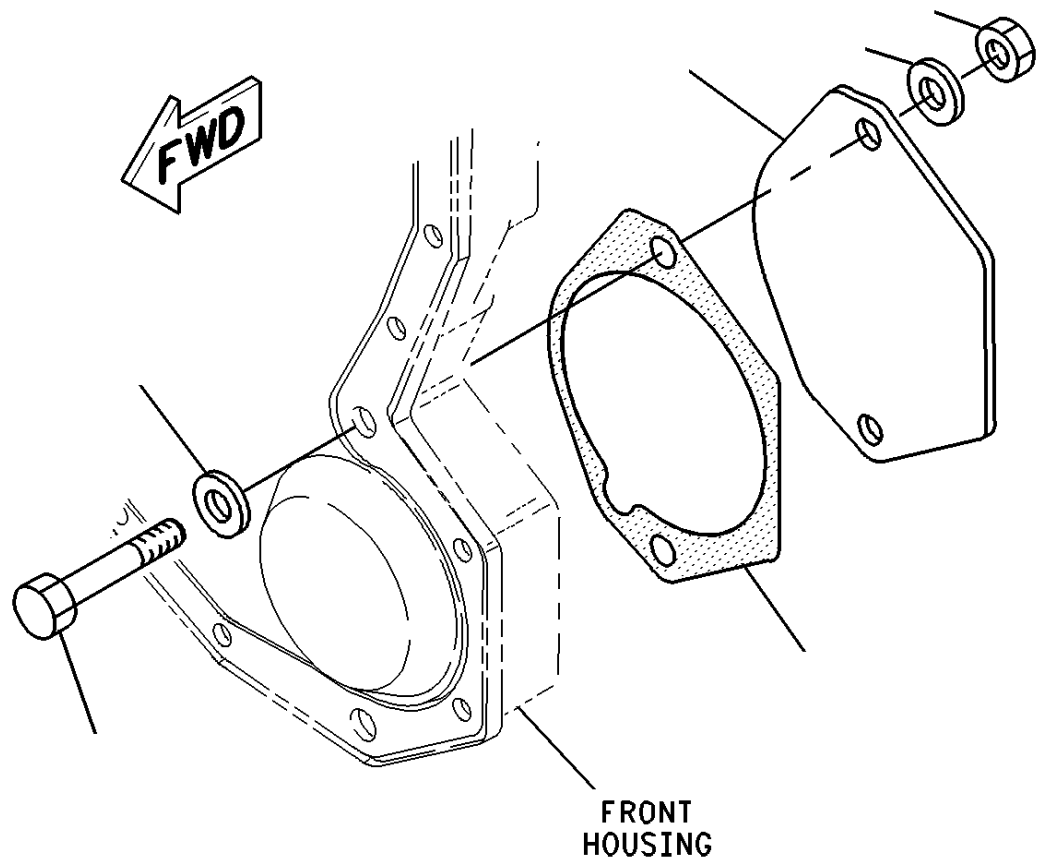
Ref.	Part number	Description	Qty	Code	Group page
1	9Y-6089	GASKET	1	C	
2	0S-1589	BOLT (5/8-11X1.75-IN)	3	C	
3	4D-3704	WASHER-HARD (17X30X5-MM THK)	3	C	
4	4N-1114	COVER	1	C	

CAT codes: C.

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE

118-1727 COVER GP-FRONT HOUSING -ACCESSORY DRIVE S/N 4ZF1-UP; SAN1-UP; 7AZ1-UP REQUIRED ON ENGINES WITH NO FACTORY INSTALLED AIR COMPRESSOR PART OF 211-5020, 235-4129 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



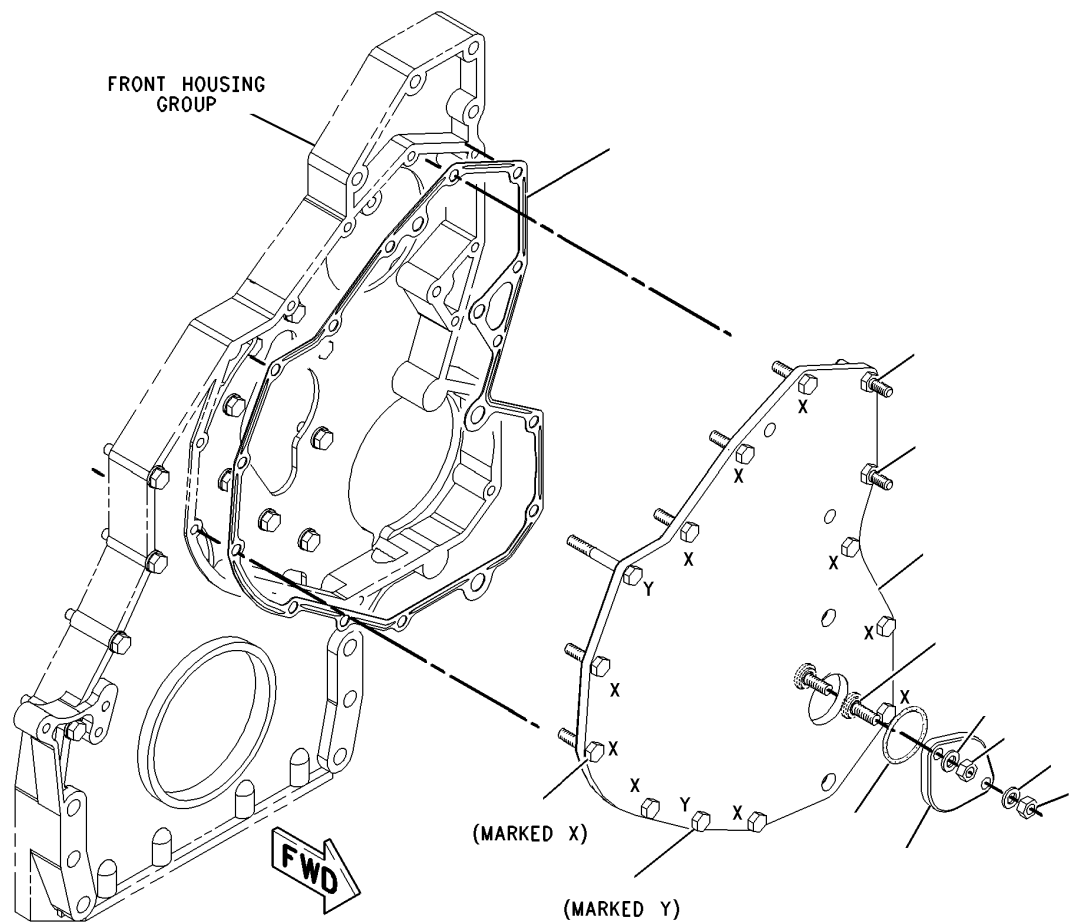
Ref.	Part number	Description	Qty	Code	Group page
1	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	4		
2	6V-5696	BOLT (M12X1.75X80-MM)	2	M	
3	4W-2026	COVER	1		
4	135-9819	SEAL-INTEGRAL	1		
5	6V-8149	NUT (M12X1.75-THD)	2	M	

CAT codes: M.

211-3285 COVER GP-FRONT HOUSING

211-3285 COVER GP-FRONT HOUSING S/N 4ZF1-UP; SAN1-UP; 7AZ1-UP PART OF 211-5020, 235-4129 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



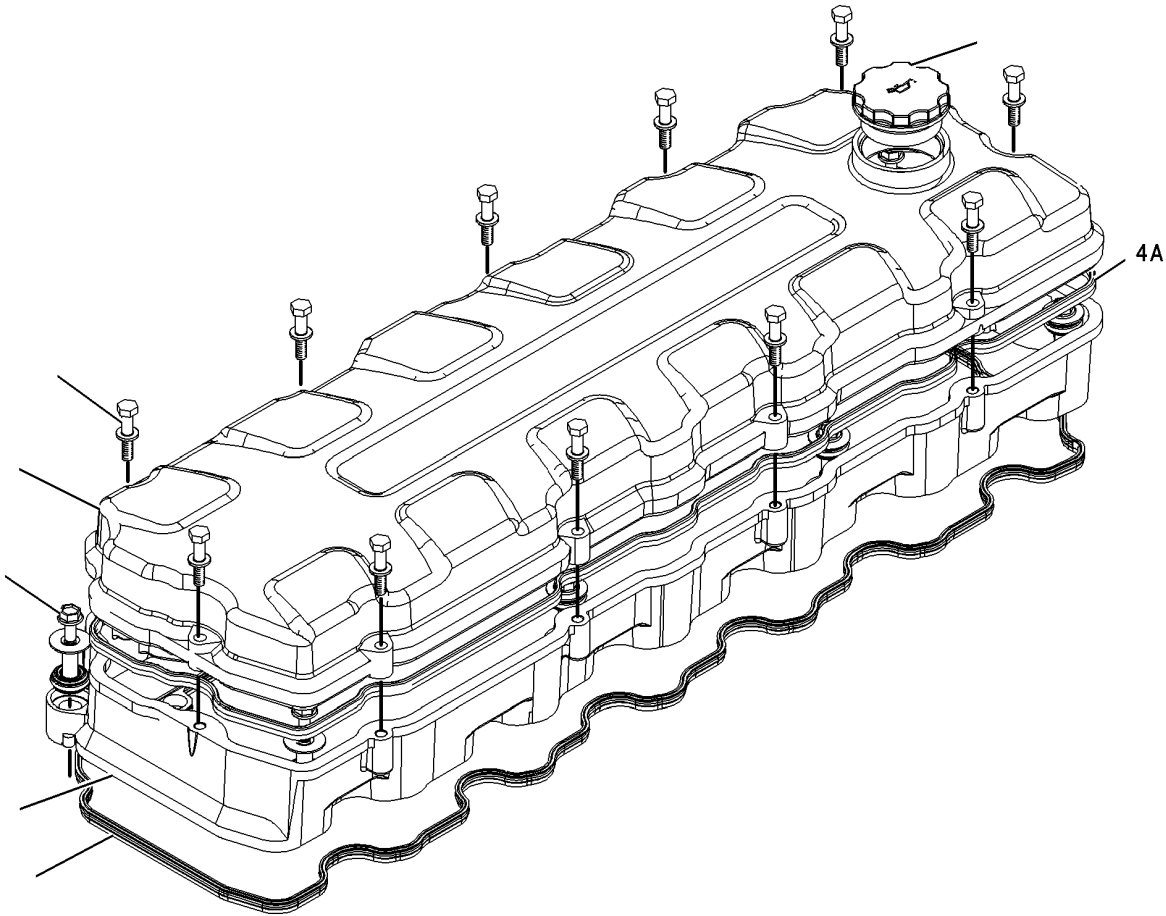
Ref.	Part number	Description	Qty	Code	Group page
1	9X-2099	STUD (M8X1.25X52.75-MM)	2	M	
2	7C-1445	COVER	1		
3	166-1776	COVER AS-FRONT	1		
3A	126-1757	WASHER (10.85X19.3X1.27-MM THK)	2		
3B	136-0822	STUD	2		
4	166-1781	GASKET	1		
5	061-9455	SEAL-O-RING	1		
6	5C-7261	NUT (M8X1.25-THD)	2	M	
7	6V-2317	BOLT (M8X1.25X30-MM)	10	M	
8	8T-0100	BOLT (M8X1.25X60-MM)	2	M	
9	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	2		

CAT codes: M.

164-6490 COVER GP-VALVE MECHANISM

164-6490 COVER GP-VALVE MECHANISM S/N 4ZF1-UP; SAN1-UP PART OF 211-5020, 235-4129 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



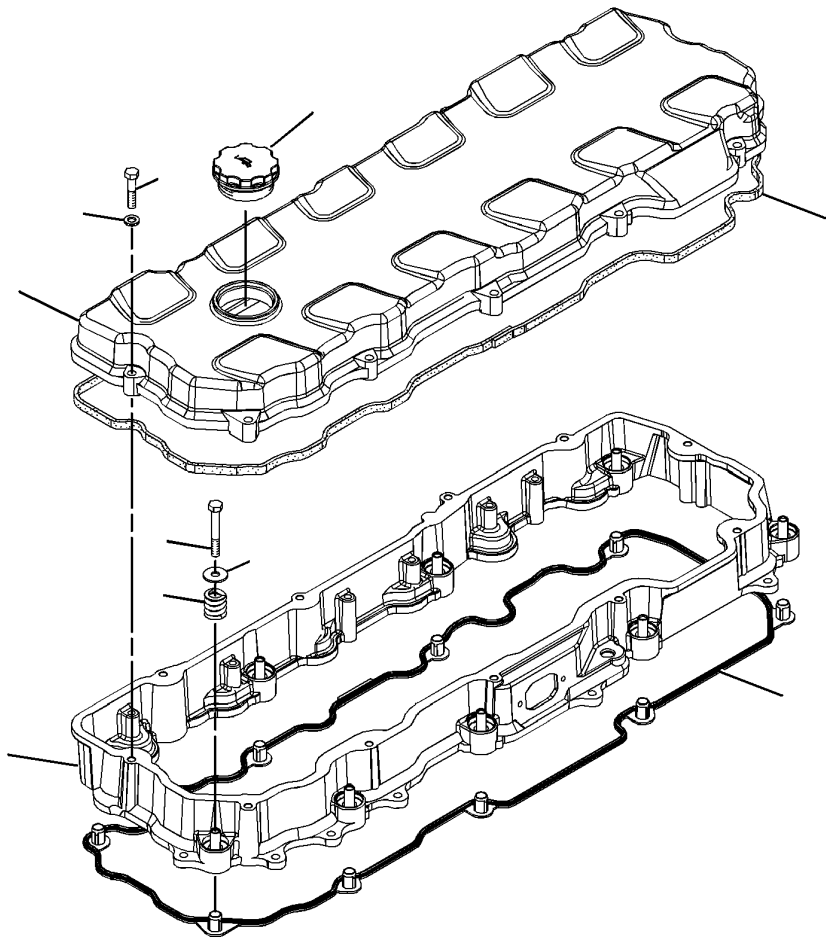
Ref.	Part number	Description	Qty	Code	Group page
1	227-4531	CAP AS-ENGINE OIL FILLER	1		
	7F-8268	SEAL-O-RING	1		
2	208-0039	FASTENER AS	9		
3	218-0397	COVER AS-BASE	1		
3A	217-5701	SEAL-BULK (23-DM)		J	
4	230-6156	COVER GP (TOP)	1		
4A	5P-5678	SEAL (2.4-M)(VALVE COVER)		D	
5	6V-5219	BOLT (M8X1.25X40-MM)	11	M	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11		

CAT codes: D, J, M.

164-6490 COVER GP-VALVE MECHANISM

164-6490 COVER GP-VALVE MECHANISM S/N 4ZF1-UP; 7AZ1-UP PART OF 211-5020, 235-4129 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



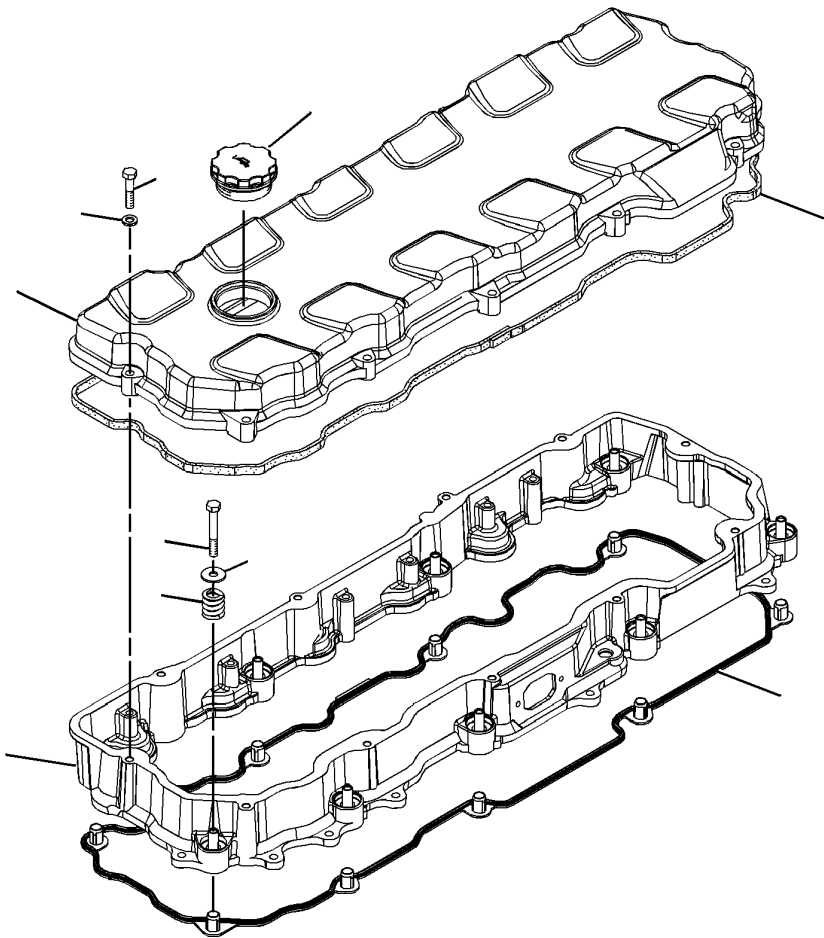
Ref.	Part number	Description	Qty	Code	Group page
1	227-4531	CAP AS-ENGINE OIL FILLER	1		
	7F-8268	SEAL-O-RING	1		
2	244-4500	SPRING	9	C	
3	295-7559	COVER GP-VALVE MECHANISM	1	C	
3A	285-4106	SEAL-VALVE COVER	1		
4	271-2418	BASE GP-VALVE COVER	1	C	
4A	268-3490	SEAL-VALVE COVER	1	L	
5	6V-5219	BOLT (M8X1.25X40-MM)	11	M	
6	8T-0100	BOLT (M8X1.25X60-MM)	9	CM	
7	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11		
8	9N-0869	WASHER-HARD (8.8X25.5X2-MM THK)	9	C	

CAT codes: C, L, M.

164-6490 COVER GP-VALVE MECHANISM

164-6490 COVER GP-VALVE MECHANISM S/N 4ZF1-UP; 7AZ1-UP PART OF 211-5020 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	227-4531	CAP AS-ENGINE OIL FILLER	1		
	7F-8268	SEAL-O-RING	1		
2	244-4500	SPRING	9	C	
3	248-5719	COVER GP-VALVE MECHANISM	1	C	
3A	5P-5678	SEAL (2.3-M)		D	
4	271-2418	BASE GP-VALVE COVER	1	C	
4A	268-3490	SEAL-VALVE COVER	1		
5	6V-5219	BOLT (M8X1.25X40-MM)	11	M	
6	8T-0100	BOLT (M8X1.25X60-MM)	9	CM	
7	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11		
8	9N-0869	WASHER-HARD (8.8X25.5X2-MM THK)	9	C	

CAT codes: C, D, M.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

JCD-SEBP3662

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99