

CATERPILLAR 972H

A7G / SEBP3848

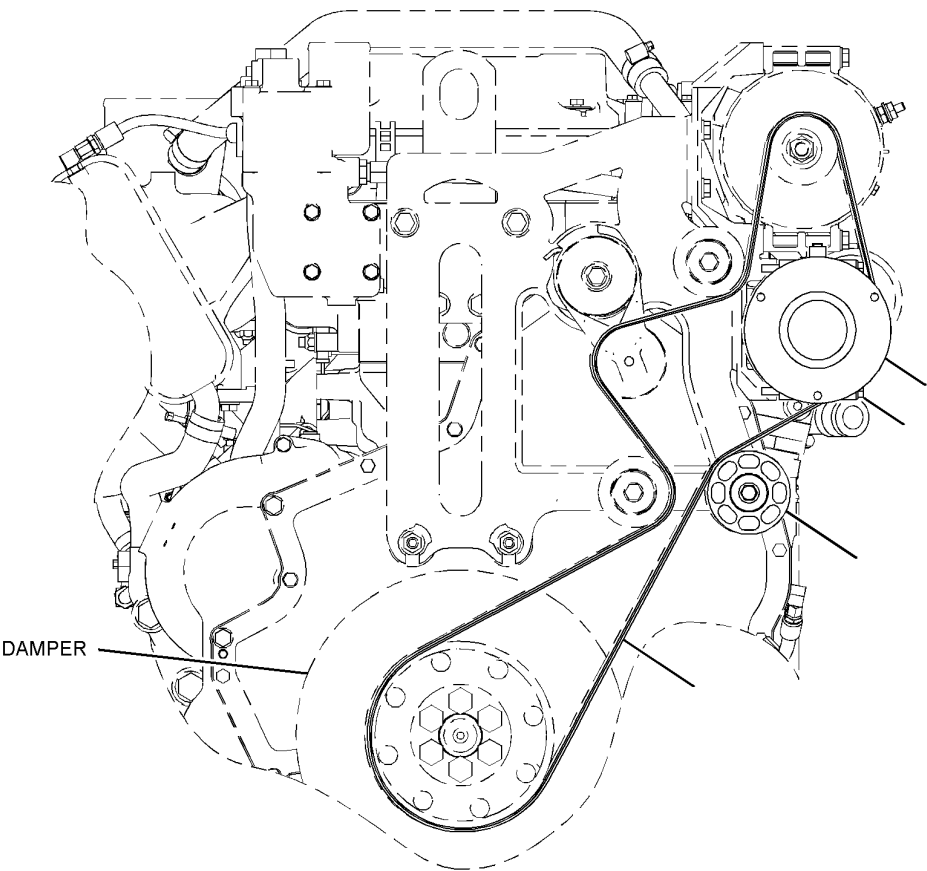
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343-6330 AIR COMPRESSOR GP

343-6330 AIR COMPRESSOR GP S/N A7G1-UP PART OF 343-7250 INSTALLATION AR-ENGINE

Drawing 1 of 1



FRONT SIDE VIEW OF ENGINE

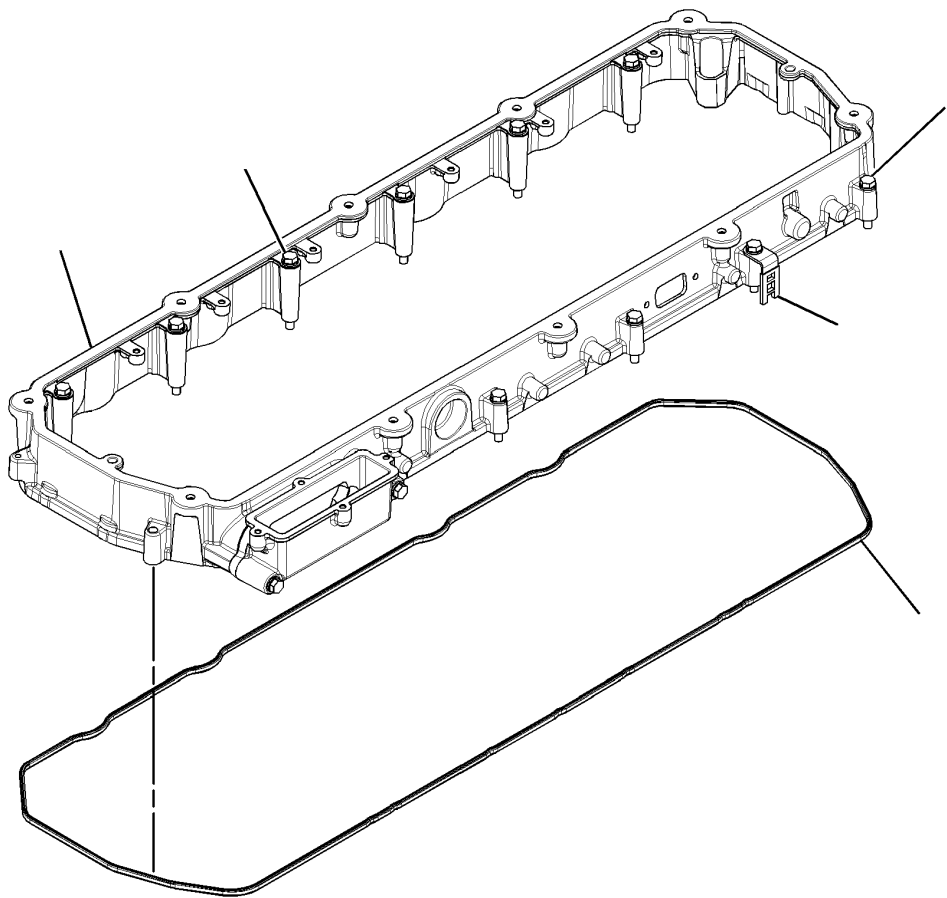
Ref.	Part number	Description	Qty	Code	Group page
1	163-0872	COMPRESSOR GP-REFRIGERANT	1	Y	
2	192-1563	IDLER GP-BELT (ALTERNATOR, REFRIGERANT COMPR)	1	Y	
3	334-1623	BELT-SERPENTINE	1		
4	7X-2538	BOLT (M8X1.25X100-MM)	4	M	
5	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	4		

CAT codes: M, Y.

267-0010 BASE GP-VALVE COVER

267-0010 BASE GP-VALVE COVER S/N MHX2641-UP PART OF 286-5804 ENGINE AR-CORE

Drawing 1 of 1



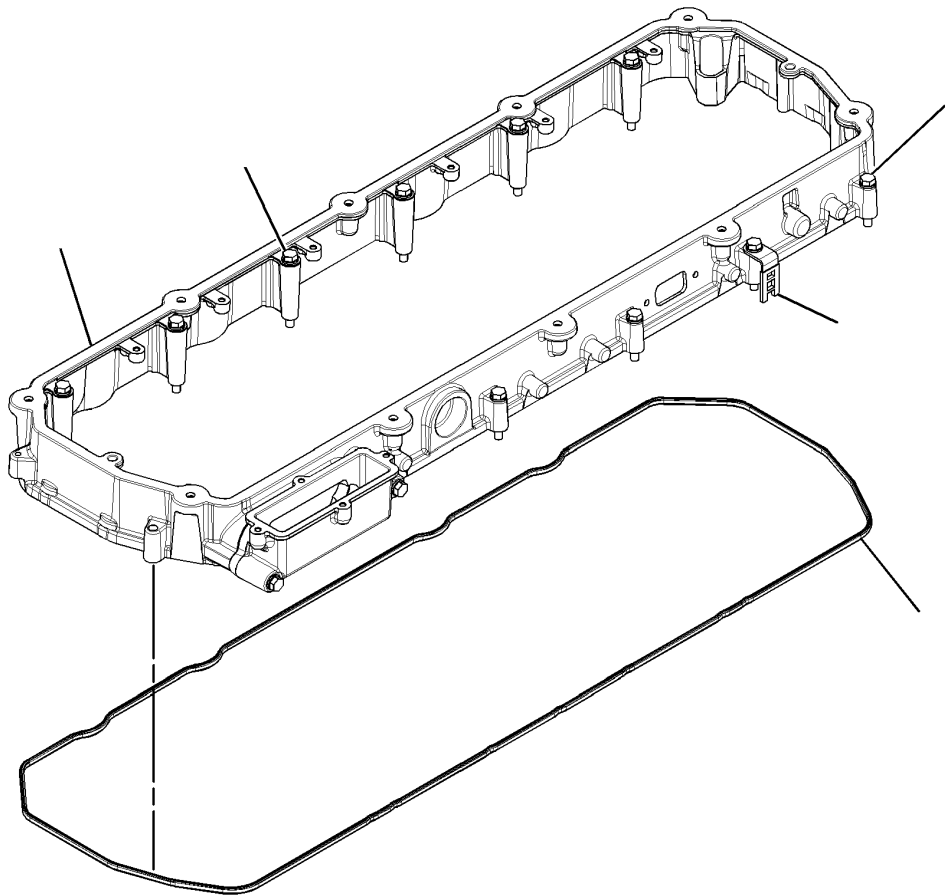
Ref.	Part number	Description	Qty	Code	Group page
1	365-1208	BASE GP-VALVE COVER	1	CY	
2	6V-5221	BOLT (M8X1.25X80-MM)	6	M	
3	132-5789	CLIP (LADDER)	1		
4	6V-3918	BOLT (M8X1.25X50-MM)	7	M	
5	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	13		
6	272-0389	SEAL	1	C	

CAT codes: C, M, Y.

267-0010 BASE GP-VALVE COVER

267-0010 BASE GP-VALVE COVER S/N TXF1-UP; MHX1-UP PART OF 286-5804, 357-6588 ENGINE AR-CORE

Drawing 1 of 1



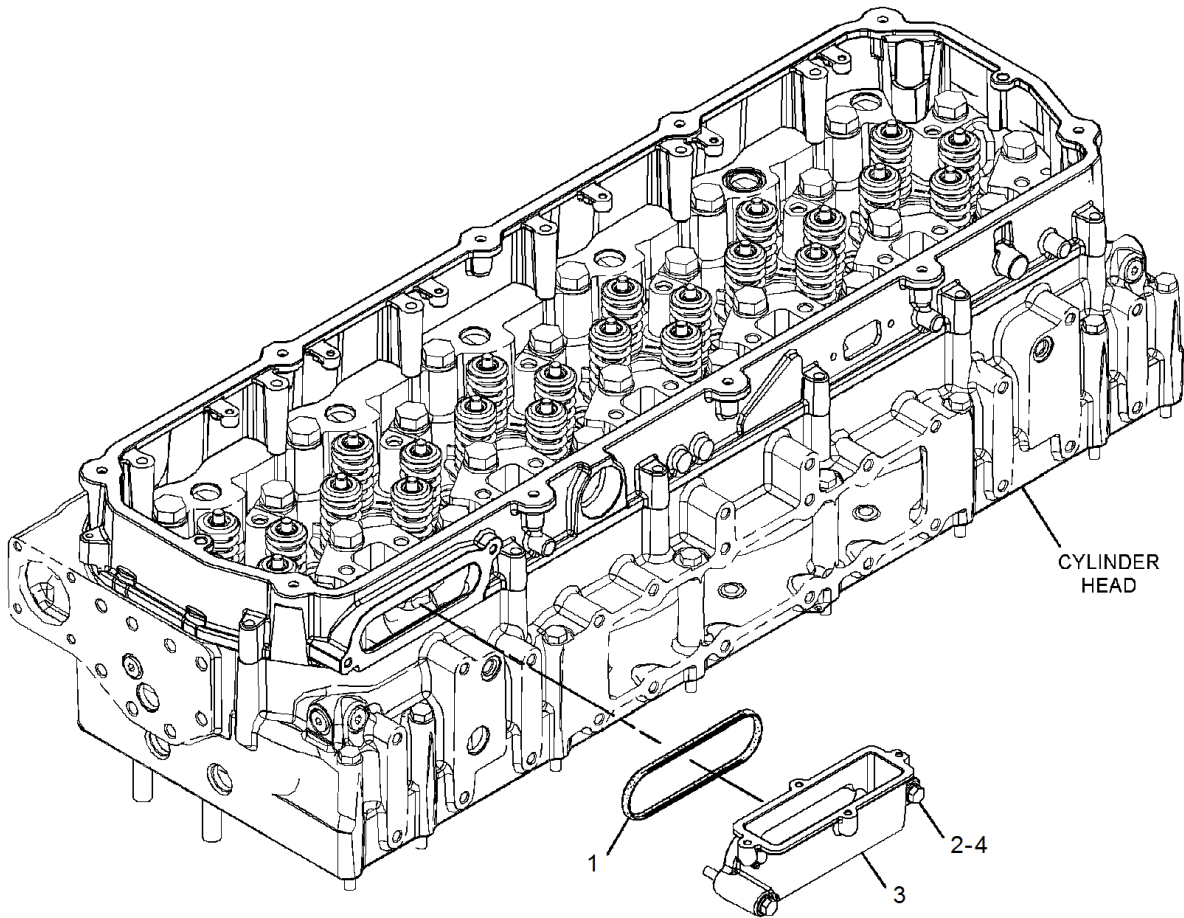
Ref.	Part number	Description	Qty	Code	Group page
1	365-1208	BASE GP-VALVE COVER	1	CY	
2	6V-5221	BOLT (M8X1.25X80-MM)	6	CM	
3	132-5789	CLIP (LADDER)	1		
4	6V-3918	BOLT (M8X1.25X50-MM)	7	CM	
5	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	13		
6	272-0389	SEAL	1		

CAT codes: C, M, Y.

365-1208 BASE GP-VALVE COVER

365-1208 BASE GP-VALVE COVER S/N TXF1-UP; MHX1-UP PART OF 267-0010 BASE GP-VALVE COVER

Drawing 1 of 1



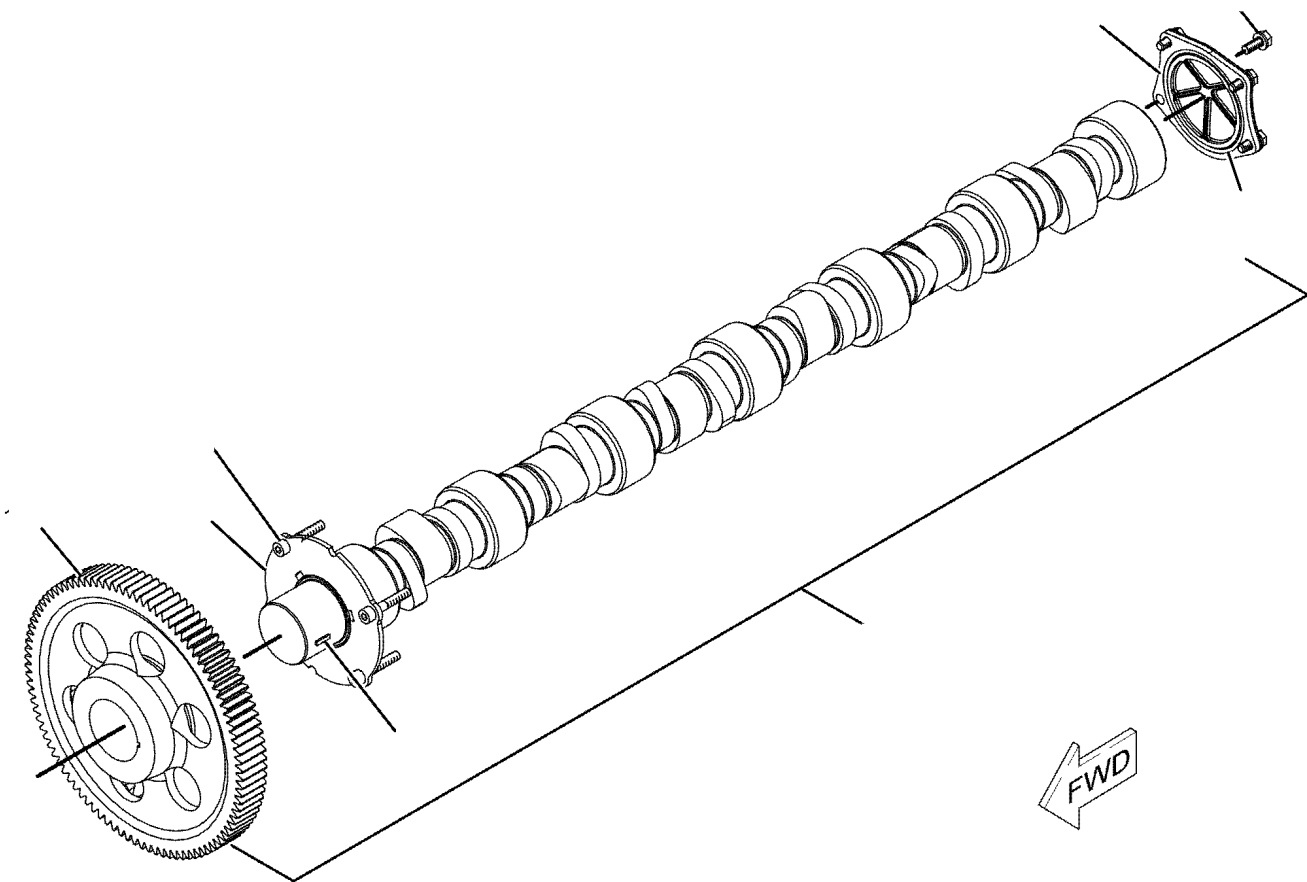
Ref.	Part number	Description	Qty	Code	Group page
1	321-5639	SEAL	1		
2	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		
3	332-3707	ADAPTER	1		
4	5P-8347	BOLT (M8X1.25X70-MM)	2	M	

CAT codes: M.

223-7463 CAMSHAFT GP

223-7463 CAMSHAFT GP S/N TXF1-UP; MHX1-UP PART OF 286-5804, 357-6588 ENGINE AR-CORE

Drawing 1 of 1



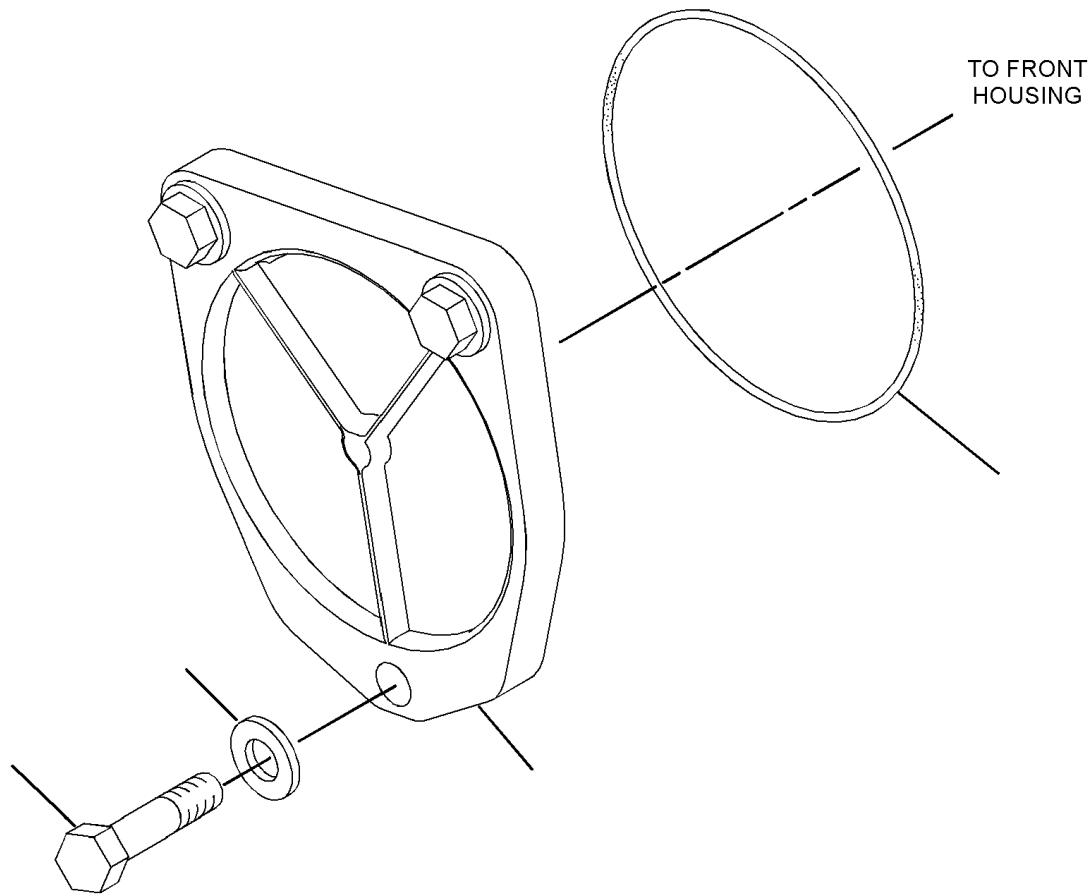
Ref.	Part number	Description	Qty	Code	Group page
1	223-7468	CAMSHAFT AS	1		
1A	1B-8705	KEY-WOODRUFF	1		
1B	222-3907	GEAR (96-TEETH)	1		
1C	223-7471	PLATE-THRUST	1		
2	229-5684	COVER	1		
3	131-3718	SEAL-O-RING	1		
4	6V-5217	BOLT (M8X1.25X20-MM)	4	M	
5	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		
6	8T-0338	BOLT-SOCKET HEAD (M8X1.25X45-MM)	4	M	

CAT codes: M, R.

227-2574 COVER GP-FRONT HOUSING

227-2574 COVER GP-FRONT HOUSING S/N TXF1-UP; MHX1-UP PART OF 234-7849, 349-4469 ENGINE AR-COMplete

Drawing 1 of 1



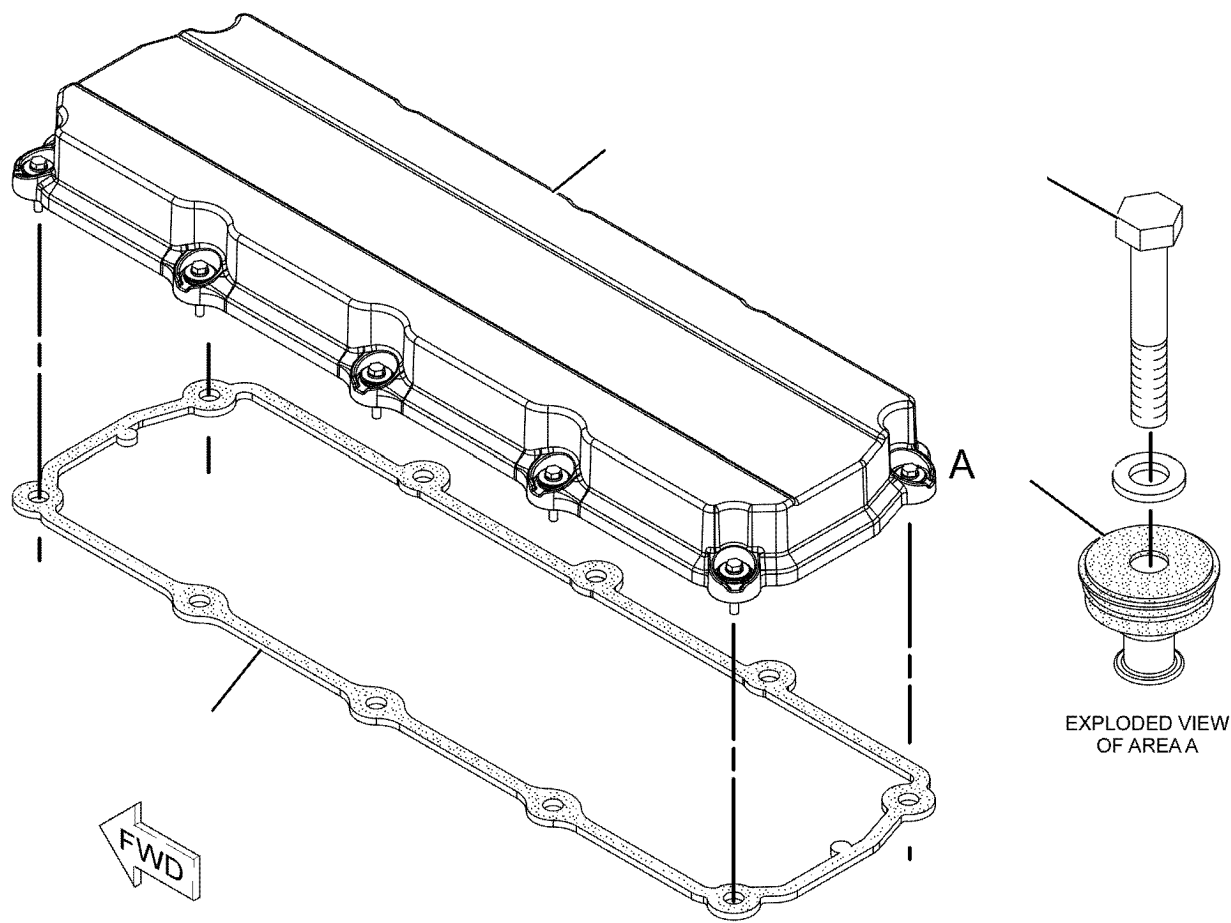
Ref.	Part number	Description	Qty	Code	Group page
1	285-0823	COVER	1		
2	6V-8197	BOLT (M12X1.75X40-MM)	3	M	
3	117-8801	SEAL-O-RING	1		
4	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	3		

CAT codes: M.

229-2614 COVER GP-VALVE MECHANISM

229-2614 COVER GP-VALVE MECHANISM S/N MHX1-UP PART OF 234-7849 ENGINE AR-COMplete

Drawing 1 of 1



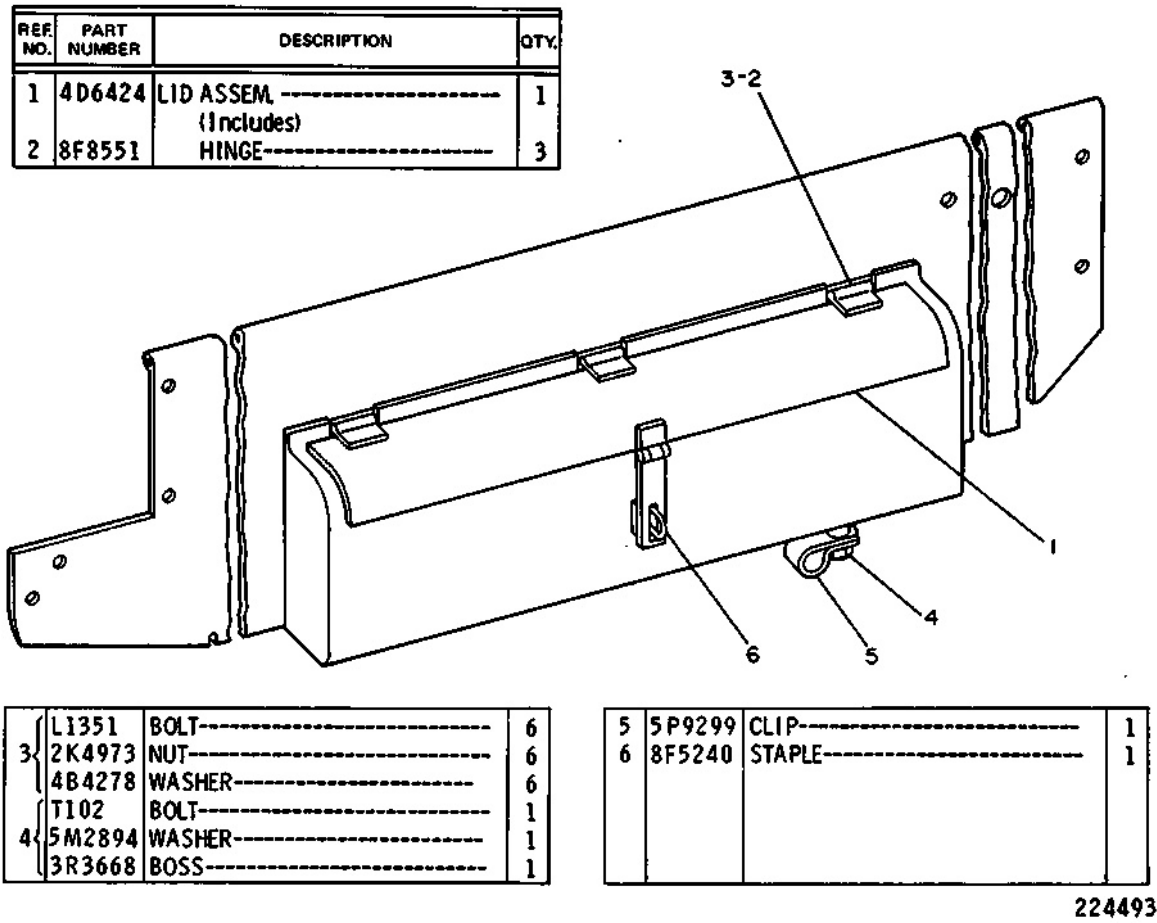
Ref.	Part number	Description	Qty	Code	Group page
1	212-7728	ISOLATOR AS	10		
2	344-7561	COVER AS-VALVE	1		
	344-7562	COVER-VALVE	1		
	290-3785	PLATE-IDENTIFICATION (CAT C13 ACERT)	1		
3	229-5711	SEAL-VALVE COVER (VALVE MECHANISM)	1		
4	8T-6912	BOLT (M8X1.25X50-MM)	10	M	
5	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	10		

CAT codes: M.

355-7194 COVER GP-VALVE MECHANISM

355-7194 COVER GP-VALVE MECHANISM S/N TXF1-UP; MHX1-UP PART OF 234-7849, 349-4469 ENGINE AR-COMPLETE

Drawing 1 of 1



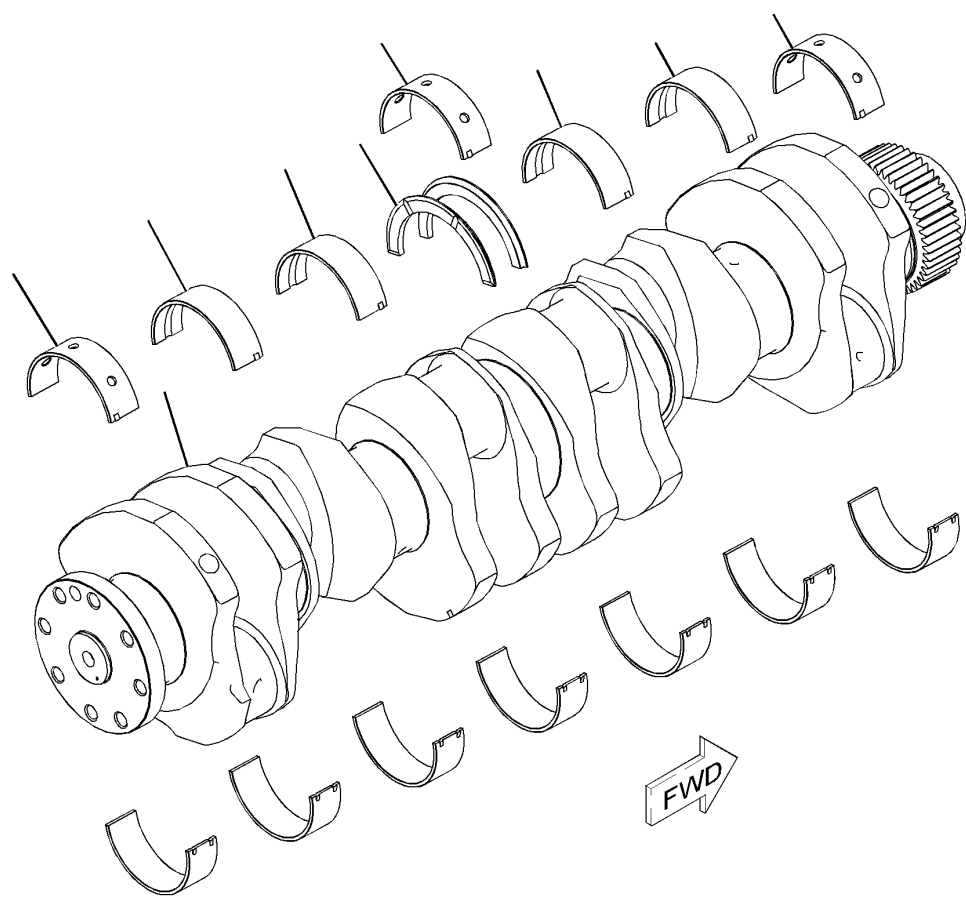
Ref.	Part number	Description	Qty	Code	Group page
1	212-7728	ISOLATOR AS	10		
2	229-5711	SEAL-VALVE COVER	1		
3	344-7562	COVER-VALVE	1		
4	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	10		
5	8T-6912	BOLT (M8X1.25X50-MM)	10	M	

CAT codes: M.

224-3881 CRANKSHAFT GP

224-3881 CRANKSHAFT GP S/N TXF1-UP; MHX1-UP PART OF 286-5804, 357-6588 ENGINE AR-CORE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	211-0587	BEARING-MAIN (STANDARD)	4	J	
	128-0400	BEARING-MAIN (0.51-MM US)		AB	
	128-0401	BEARING-MAIN (0.76-MM US)		AB	
	128-0402	BEARING-MAIN (0.51-MM OS)		AB	
	128-0403	BEARING-MAIN (0.51-MM OS, 0.51-MM US)		AB	
2	211-0588	BEARING-MAIN (STANDARD)	3	J	
	128-0382	BEARING-MAIN (0.51-MM US)		AB	
	128-0383	BEARING-MAIN (0.76-MM US)		AB	
	128-0384	BEARING-MAIN (0.51-MM OS)		AB	
	128-0385	BEARING-MAIN (0.51-MM OS, 0.51-MM US)		AB	
3	313-3997	CRANKSHAFT AS	1		
	6V-3536	DOWEL	1		
	9Y-0810	SLEEVE-WEAR	1		
	9Y-0821	SLEEVE	1		
	187-8972	GEAR-CRANKSHAFT (48-TEETH)	1		

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