

CATERPILLAR 814F

BGF / SEBP3403

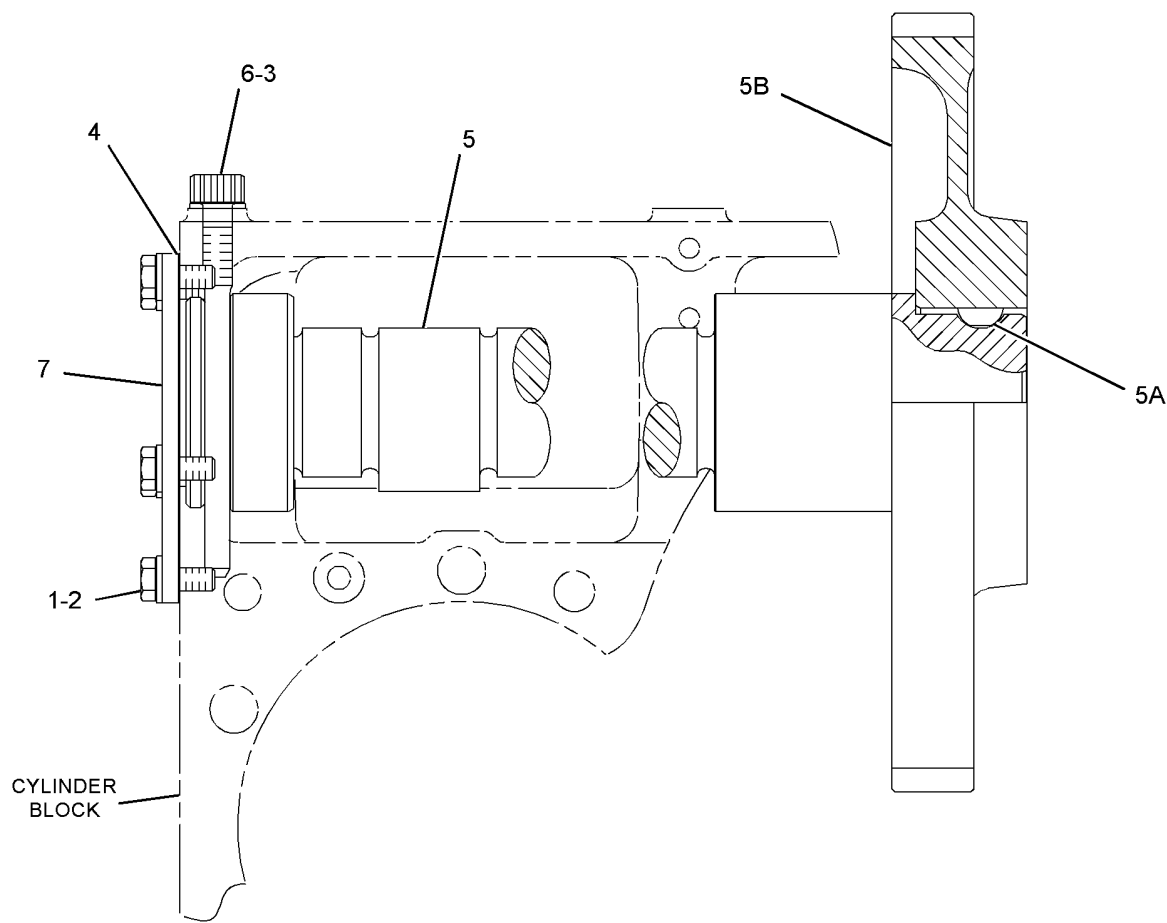
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171-3062 CAMSHAFT GP

171-3062 CAMSHAFT GP S/N 3PD1-UP PART OF 184-1158 ENGINE AR, 285-5777 ENGINE AR-COMplete

Drawing 1 of 1



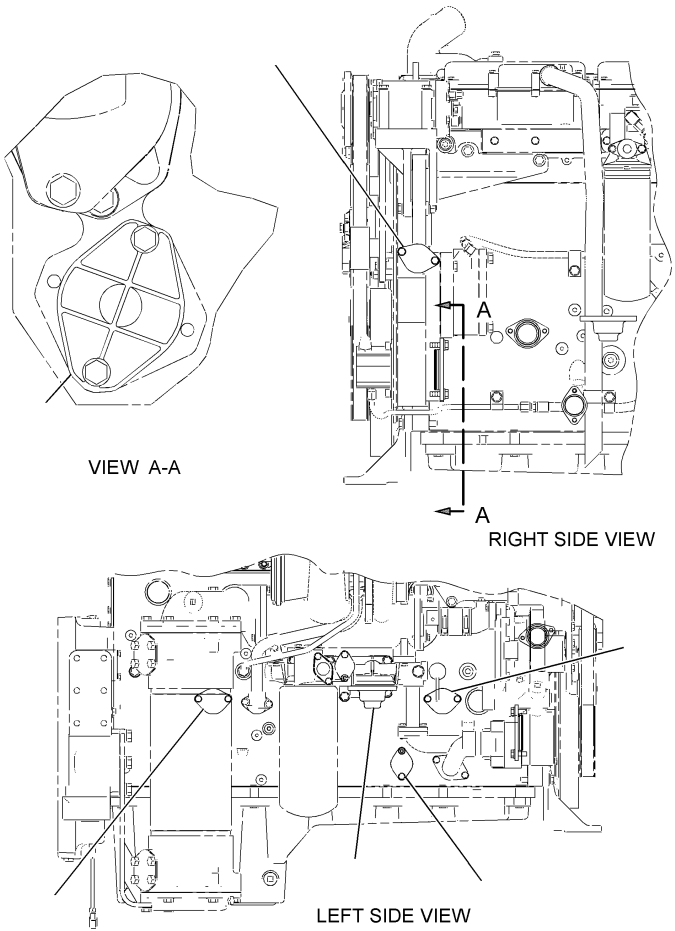
Ref.	Part number	Description	Qty	Code	Group page
1	6V-5217	BOLT (M8X1.25X20-MM)	5	M	
2	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	5		
3	178-3643	PIN-THRUST	1		
4	133-7068	GASKET-CAMSHAFT COVER	1		
5	171-3063	CAMSHAFT AS	1		
5A	1B-8705	KEY-WOODRUFF	1		
5B	133-7100	GEAR-CAMSHAFT DRIVE (96-TEETH)	1		
6	4K-9841	WASHER (0.406X0.75X0.064-IN THK)	1		
7	118-0459	COVER	1		

CAT codes: M, R.

170-6487 COVER GP-CYLINDER BLOCK

170-6487 COVER GP-CYLINDER BLOCK S/N 3PD1-UP PART OF 184-1158 ENGINE AR, 285-5777 ENGINE AR-COMPLETE

Drawing 1 of 1



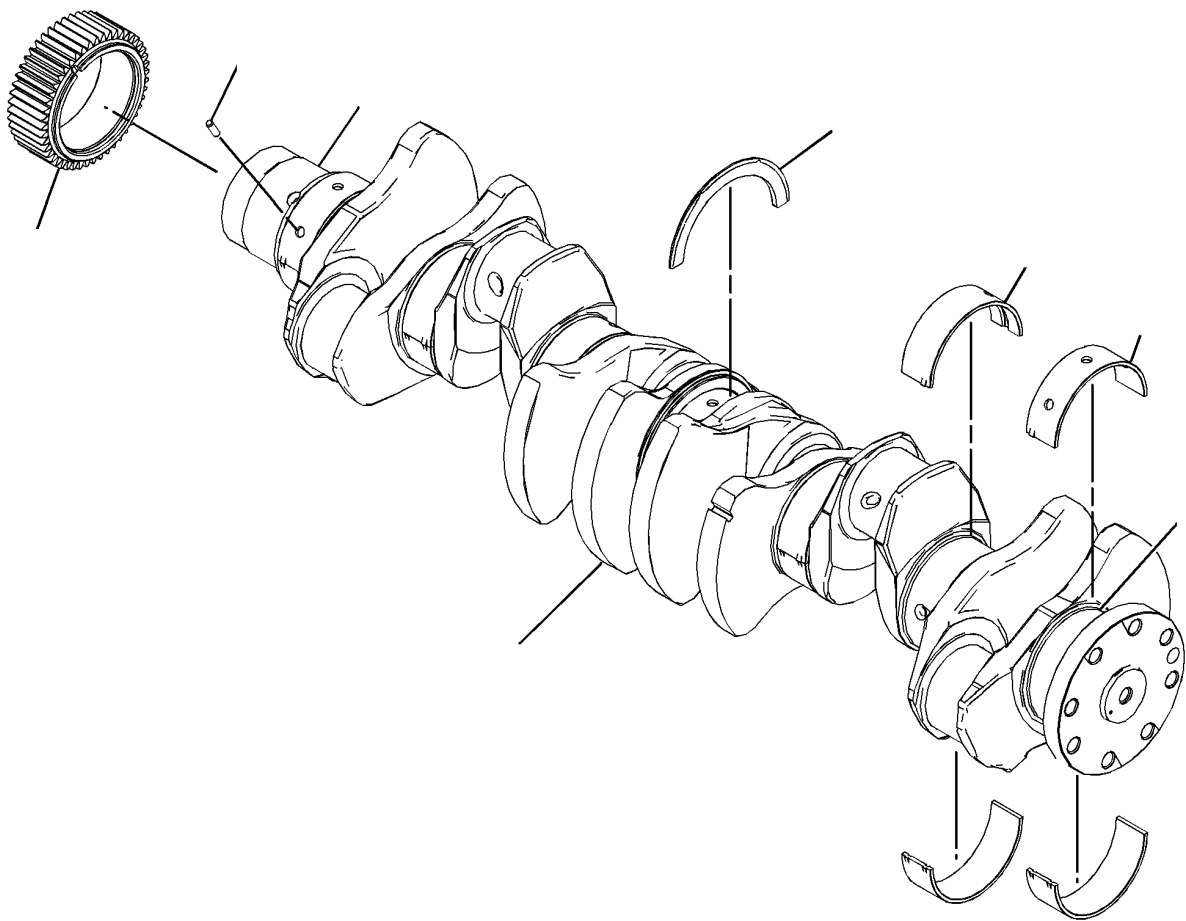
Ref.	Part number	Description	Qty	Code	Group page
1	7C-1445	COVER	3		
2	061-9455	SEAL-O-RING	3		
3	1H-7339	SEAL-O-RING	1		
4	4P-1650	COVER	1		
5	4P-6587	COVER	1		
6	5S-9134	SEAL-O-RING	1		
7	6V-1250	SEAL-O-RING	1		
8	6V-1820	BOLT (M10X1.5X30-MM)	2	M	
9	6V-5217	BOLT (M8X1.25X20-MM)	6	M	
10	6V-5839	WASHER (11X21X2.5-MM THK)	2		
11	7C-9542	COVER-FILTER BASE	1		
12	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	8		
13	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M.

169-4188 CRANKSHAFT GP

169-4188 CRANKSHAFT GP S/N 3PD1-UP PART OF 184-1158 ENGINE AR, 285-5777 ENGINE AR-COMPLETE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	211-0588	BEARING-MAIN	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	
2	246-3144	PLATE-THRUST	2	J	
3	211-0587	BEARING-MAIN	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	
4	326-4278	CRANKSHAFT AS	1		
4A	6V-3536	DOWEL	1		
4B	187-8972	GEAR-CRANKSHAFT (48-TEETH)	1		
4C	9Y-0821	SLEEVE (FRONT)	1		

169-4188 CRANKSHAFT GP (continued)

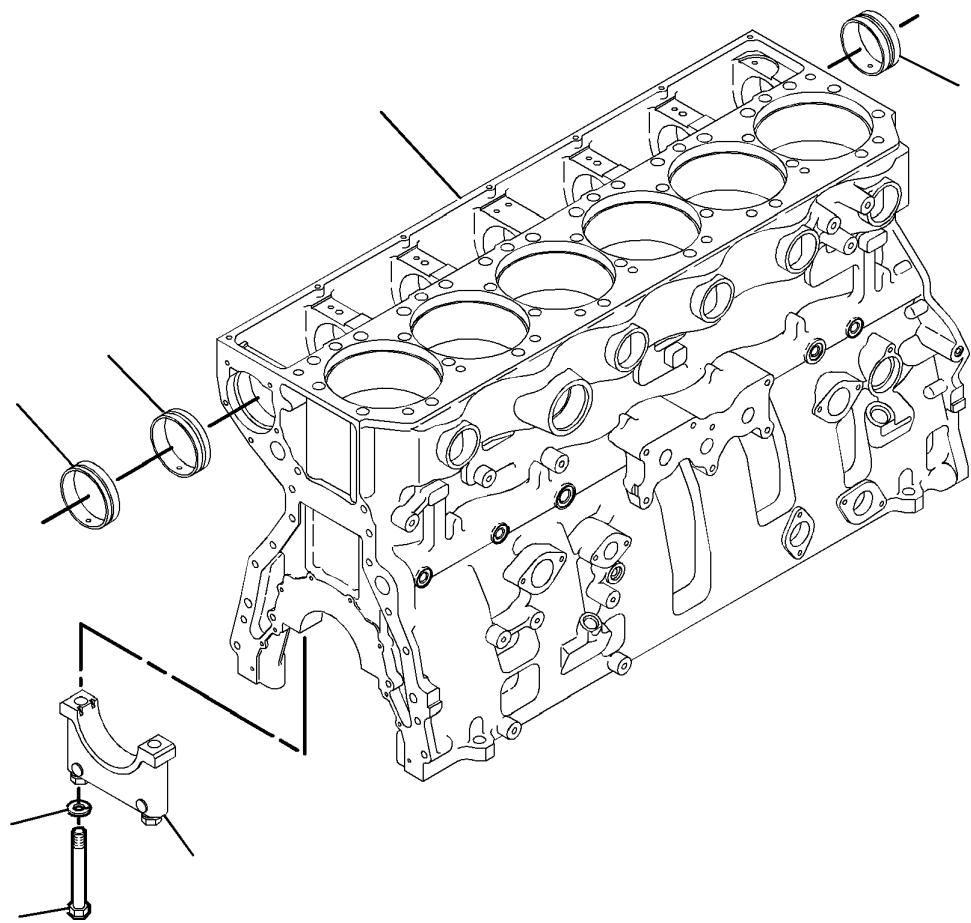
Ref.	Part number	Description	Qty	Code	Group page
4D	9Y-0810	SLEEVE-WEAR (REAR)	1		
AVAILABLE REPAIR KIT(S):					
	196-9521	BEARING GP-MAIN (CRANKSHAFT)		J	
(INCLUDES STANDARD MAIN BEARINGS & THRUST PLATES)					

CAT codes: A, B, J, R.

200-2057 CYLINDER BLOCK AS

200-2057 CYLINDER BLOCK AS S/N 3PD1-UP PART OF 204-3451 CYLINDER BLOCK AS

Drawing 1 of 1



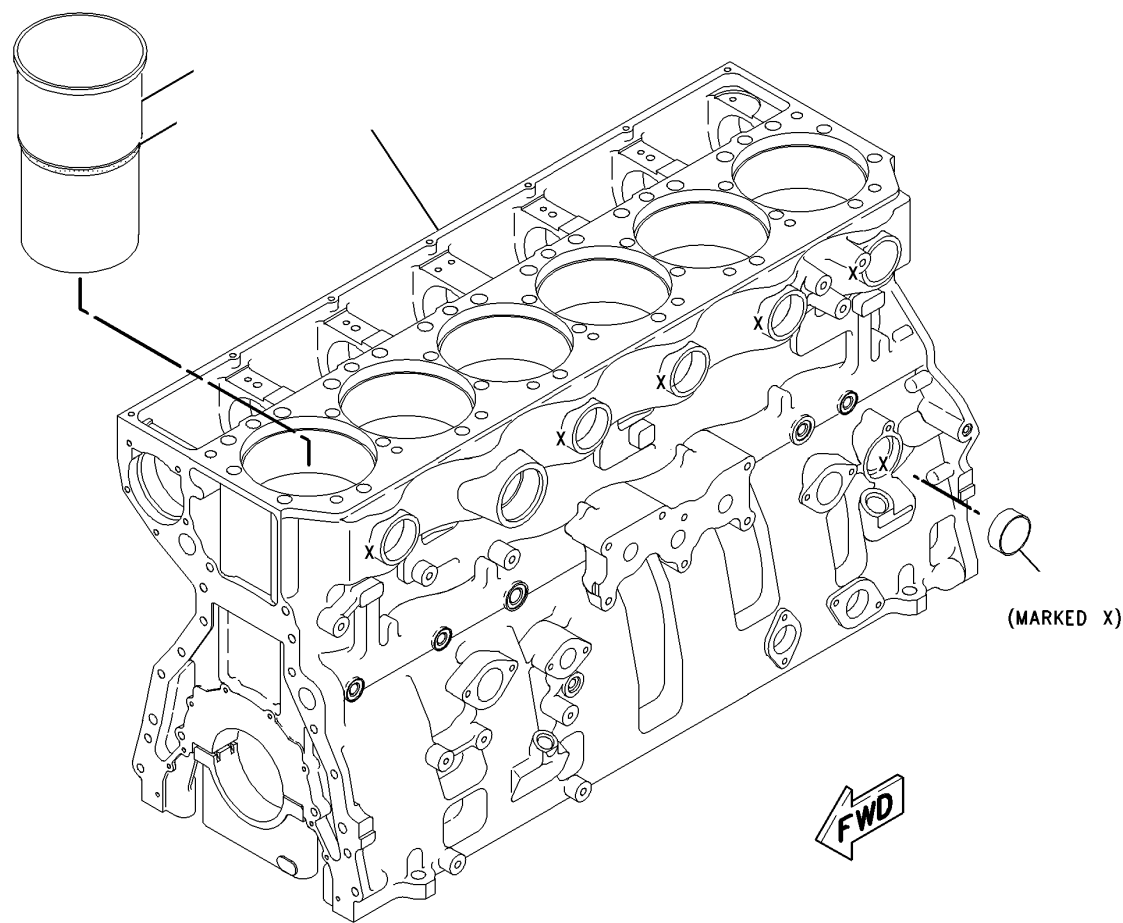
Ref.	Part number	Description	Qty	Code	Group page
1	216-5583	BUSHING	5		
2	216-5585	BUSHING	1		
3	216-5584	BUSHING	1		
4	200-2056	CYLINDER BLOCK AS	1		
4A	117-0166	CAP-BEARING	7		
4B	5P-8247	WASHER-HARD (17X32X3.5-MM THK)	14		
4C	175-0454	BOLT (M16X2X160-MM)	14	M	

CAT codes: M.

204-3451 CYLINDER BLOCK AS

204-3451 CYLINDER BLOCK AS S/N 3PD1-UP PART OF 180-6662, 226-4913 CYLINDER BLOCK GP

Drawing 1 of 1



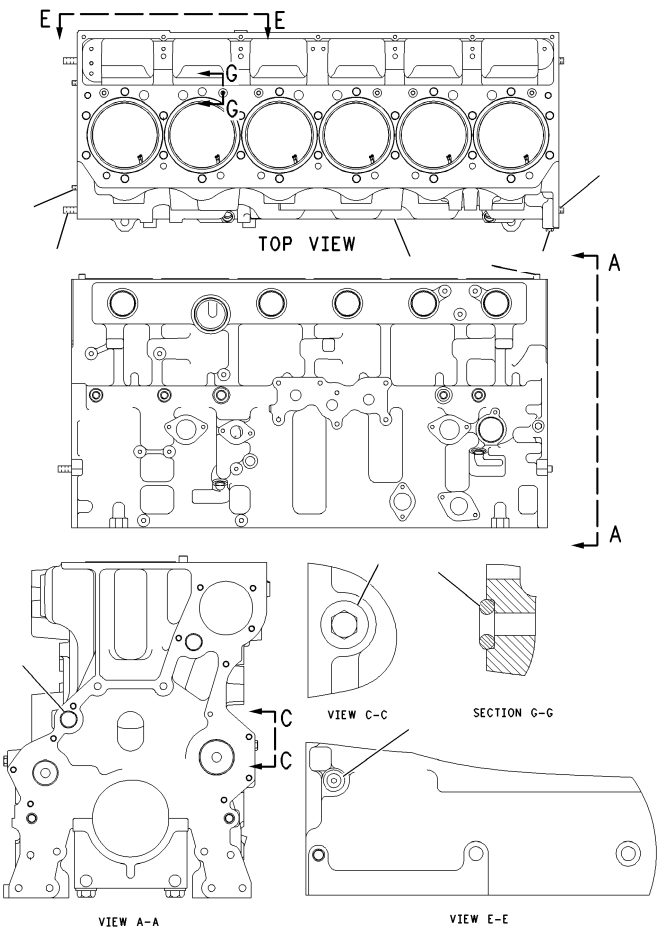
Ref.	Part number	Description	Qty	Code	Group page
1	200-2057	CYLINDER BLOCK AS	1	Y	
2	148-2125	LINER-CYLINDER BLOCK	6		
3	437-1409	SEAL-LINER	6		
4	4F-5695	PLUG-CUP	6		

CAT codes: Y.

180-6662 CYLINDER BLOCK GP

180-6662 CYLINDER BLOCK GP S/N 3PD1-2942 PART OF 184-1158 ENGINE AR

Drawing 1 of 1



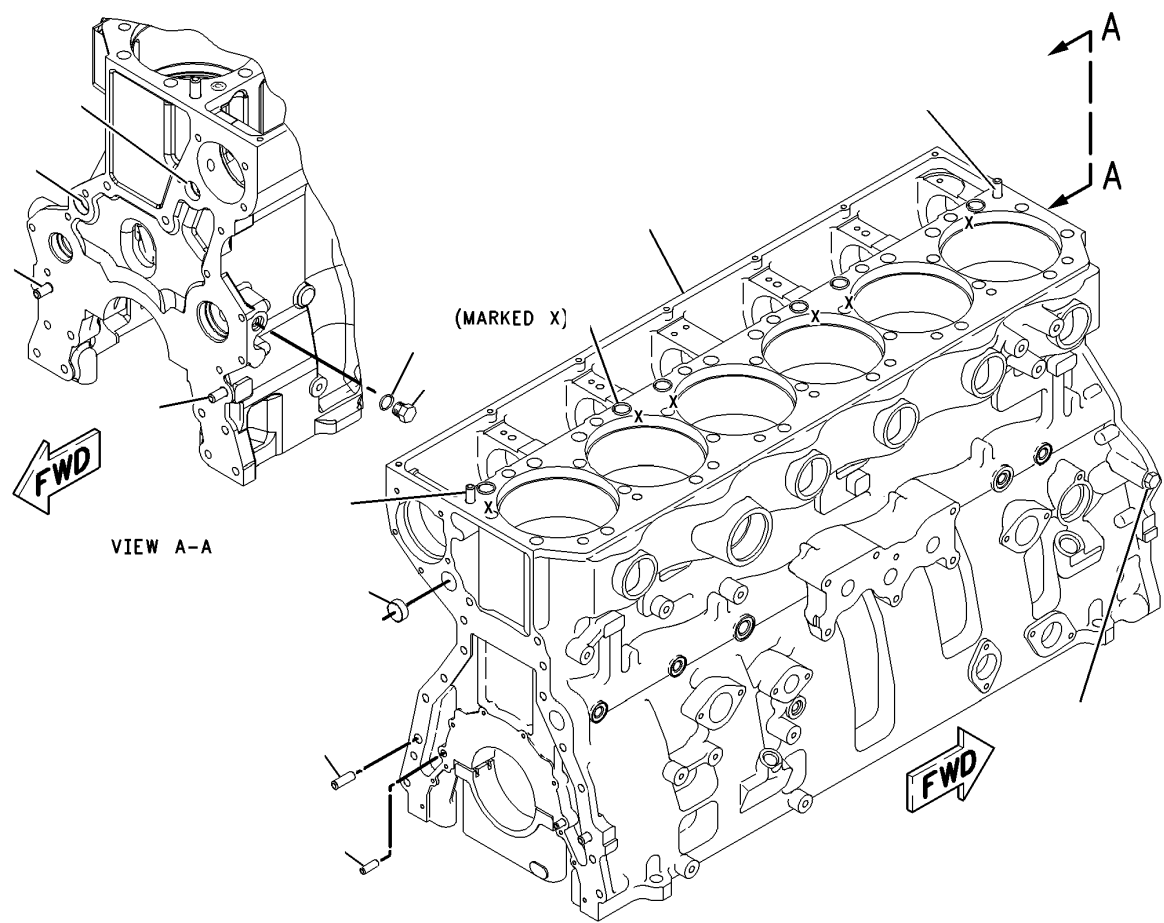
Ref.	Part number	Description	Qty	Code	Group page
1	204-3451	CYLINDER BLOCK AS	1	Y	
2	7N-5683	DOWEL	4		
6	6V-3538	DOWEL	2		
7	1N-5999	PLUG-O-RING	2		
8	5P-7813	SEAL-O-RING	2		
9	9S-8002	PLUG (7/16-20-THD)	1		
10	6V-5048	SEAL-O-RING	1		
11	3B-0623	PLUG-CUP (25.73-MM OD)	4		
12	4G-4972	SEAL-O-RING	6		
13	8C-4403	DOWEL	2		

CAT codes: Y.

226-4913 CYLINDER BLOCK GP

226-4913 CYLINDER BLOCK GP S/N 3PD2943-UP PART OF 184-1158 ENGINE AR, 285-5777 ENGINE AR-COMPLETE

Drawing 1 of 1



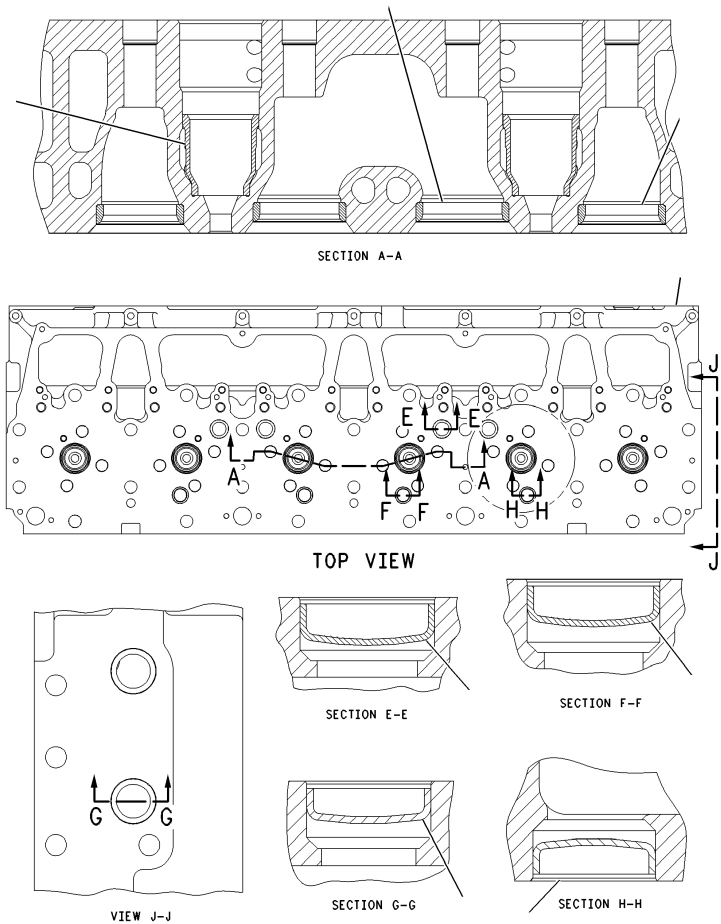
Ref.	Part number	Description	Qty	Code	Group page
1	204-3451	CYLINDER BLOCK AS	1	Y	
2	7N-5683	DOWEL	4		
3	6V-3538	DOWEL	2		
4	1N-5999	PLUG-O-RING	2		
5	5P-7813	SEAL-O-RING	2		
6	3B-0623	PLUG-CUP (25.73-MM OD)	3		
7	4G-4972	SEAL-O-RING	6		
8	8C-4403	DOWEL	2		

CAT codes: Y.

179-9459 CYLINDER HEAD AS

179-9459 CYLINDER HEAD AS S/N 3PD1-UP PART OF 179-9462 CYLINDER HEAD AS, 148-2149 CYLINDER HEAD GP
FIELD REPLACEMENT ORDER 179-9462

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
Z					
2	3B-0623	PLUG-CUP (25.73-MM OD)	8		
3	179-9453	INSERT-VALVE SEAT (EXHAUST)(STANDARD)	12		
	179-9455	SEAT-VALVE (0.508-MM OS)	12	AB	
4	138-2006	INSERT-VALVE SEAT (INLET)(STANDARD)	12		
	144-2952	INSERT-VALVE SEAT (0.508-MM OS)	12	AB	
5	116-1102	SLEEVE-INJECTOR	6		
6	6V-7604	PLUG-CUP	16		

CAT codes: A, B, Z.

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