

CATERPILLAR D10R

3KR / SEBP5301

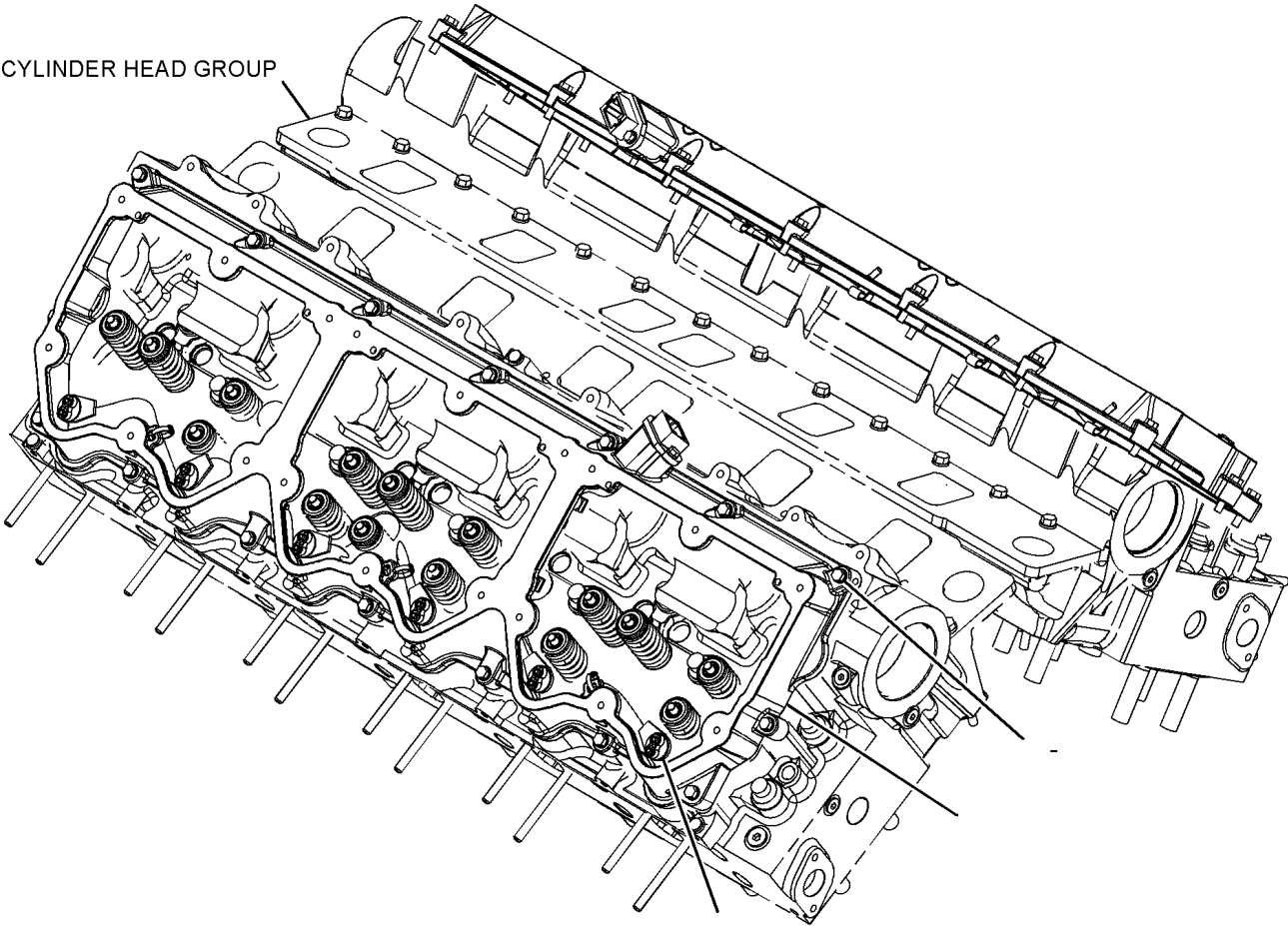
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Power train	
Hydraulic system	

223-6408 BASE GP-VALVE COVER & INJ HARN

223-6408 BASE GP-VALVE COVER & INJ HARN S/N EHX1-UP

Drawing 1 of 1



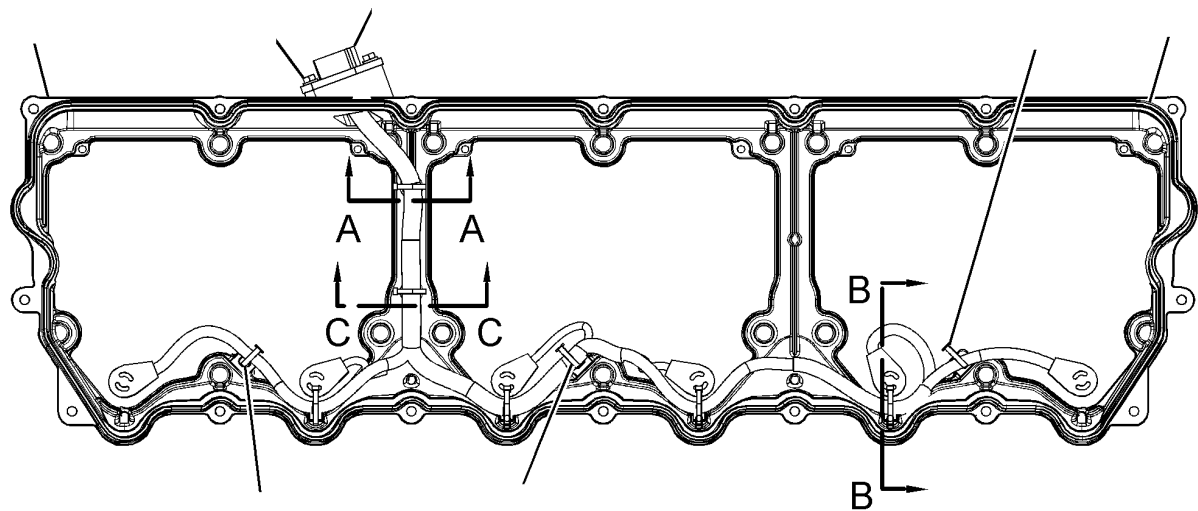
Ref.	Part number	Description	Qty	Code	Group page
1	7E-6508	CAP AS (UNIT INJECTOR)	12		
2	226-4927	BASE GP-VALVE COVER & INJ HARN	2	Y	
3	1A-9579	BOLT (5/16-18X1.5-IN)	32		
4	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	32		

CAT codes: Y.

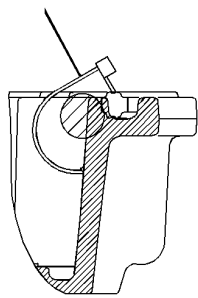
226-4927 BASE GP-VALVE COVER & INJ HARN

226-4927 BASE GP-VALVE COVER & INJ HARN S/N EHX1-UP PART OF 223-6408 BASE GP-VALVE COVER & INJ HARN
Type 1

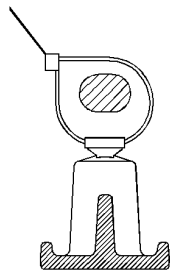
Drawing 1 of 1



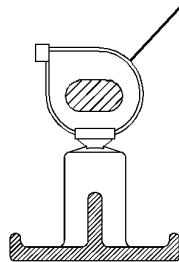
BOTTOM VIEW OF ENGINE



SECTION B-B



SECTION A-A



SECTION C-C

Ref.	Part number	Description	Qty	Code	Group page
1	6V-0128	SEAL-CONNECTOR	1		
2	326-4512	MOUNTING-CABLE TIE	6		
3	222-6953	BASE-VALVE MECHANISM COVER	1		
4	285-6647	HARNESS AS-ENGINE (UNIT INJECTOR)	1	C	
	102-8801	KIT-RECEPTACLE (12-PIN)	1		
(INCLUDES RECPTACLE AS & WEDGE)					
	103-8134	KIT-RECEPTACLE (12-PIN)	1		
(INCLUDES RECEPTACLE AS & WEDGE)					
	8T-8737	PLUG-SEAL	3		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	9		
OR alternate consist option CAT source: -OR-					
	126-1767	PIN-CONNECTOR (14-GA TO 16-GA)	9		
5	8T-4205	WASHER-HARD (7.2X14.5X2-MM THK)	2		

226-4927 BASE GP-VALVE COVER & INJ HARN (continued)

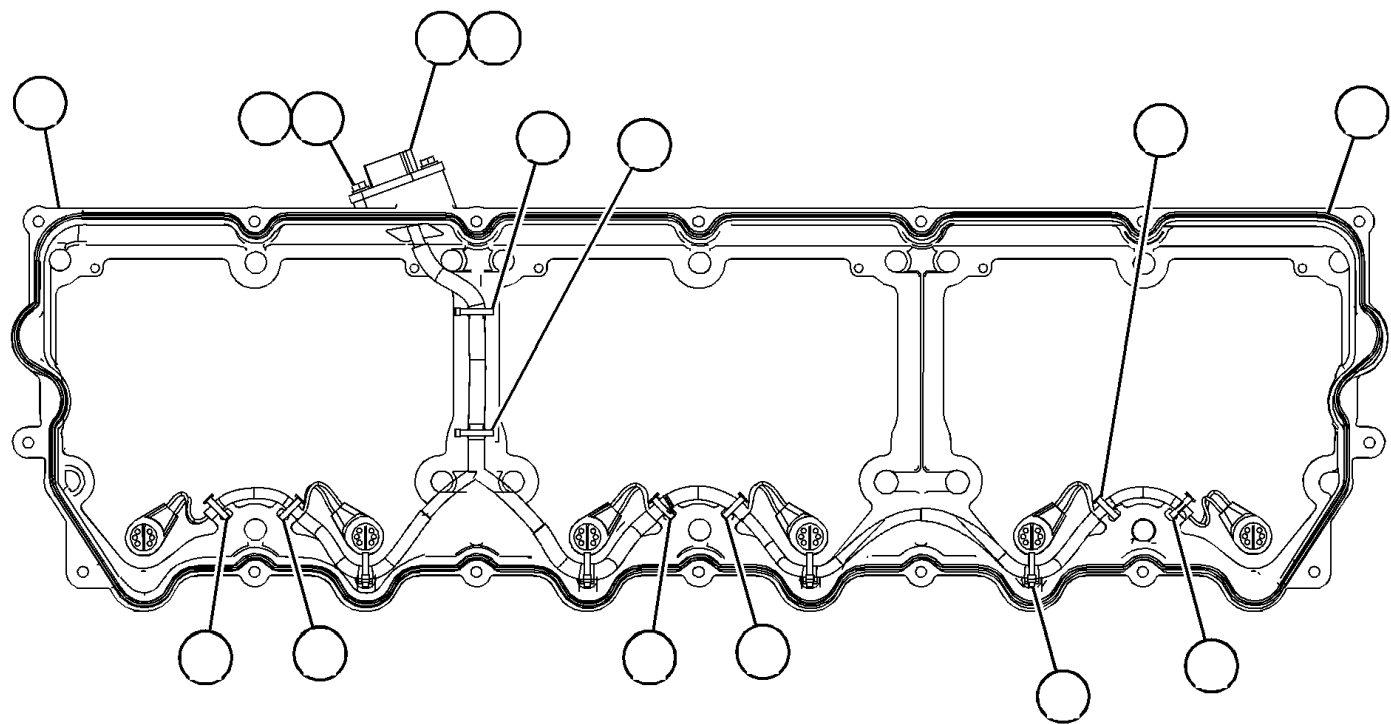
Ref.	Part number	Description	Qty	Code	Group page
6	123-3202	STRAP-CABLE	3		
7	1H-3337	BOLT (1/4-20X0.875-IN)	2		
8	222-6456	SEAL (VALVE COVER BASE)	1		

CAT codes: C.

226-4927 BASE GP-VALVE COVER & INJ HARN

226-4927 BASE GP-VALVE COVER & INJ HARN S/N EHX1-UP PART OF 223-6408, 443-6220 BASE GP-VALVE COVER & INJ HARN Type 2

Drawing 1 of 1



BOTTOM VIEW OF ENGINE

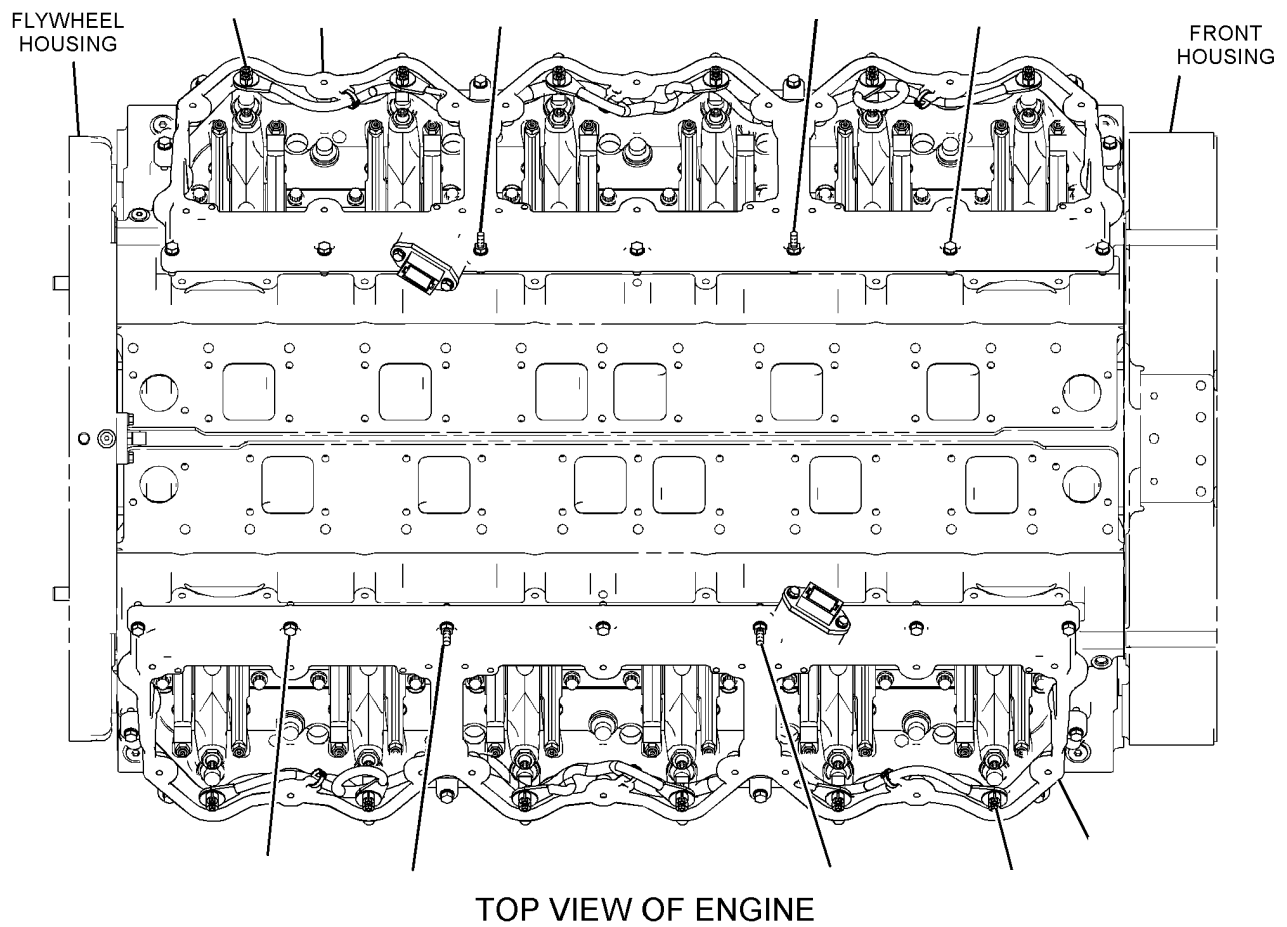
Ref.	Part number	Description	Qty .	Code	Group page
1	6V-0128	SEAL-CONNECTOR	1		
2	326-4512	MOUNTING-CABLE TIE	6		
3	435-8538	HARNESS AS-ENGINE (UNIT INJECTOR)	1	CY	
4	442-5727	BASE-VALVE COVER	1		
5	123-3202	STRAP-CABLE	6		
6	1H-3337	BOLT (1/4-20X0.875-IN)	2		
7	222-6456	SEAL (VALVE COVER BASE)	1		
8	8T-4205	WASHER-HARD (7.2X14.5X2-MM THK)	2		

CAT codes: C, Y.

443-6220 BASE GP-VALVE COVER & INJ HARN

443-6220 BASE GP-VALVE COVER & INJ HARN S/N EHX1-UP

Drawing 1 of 1



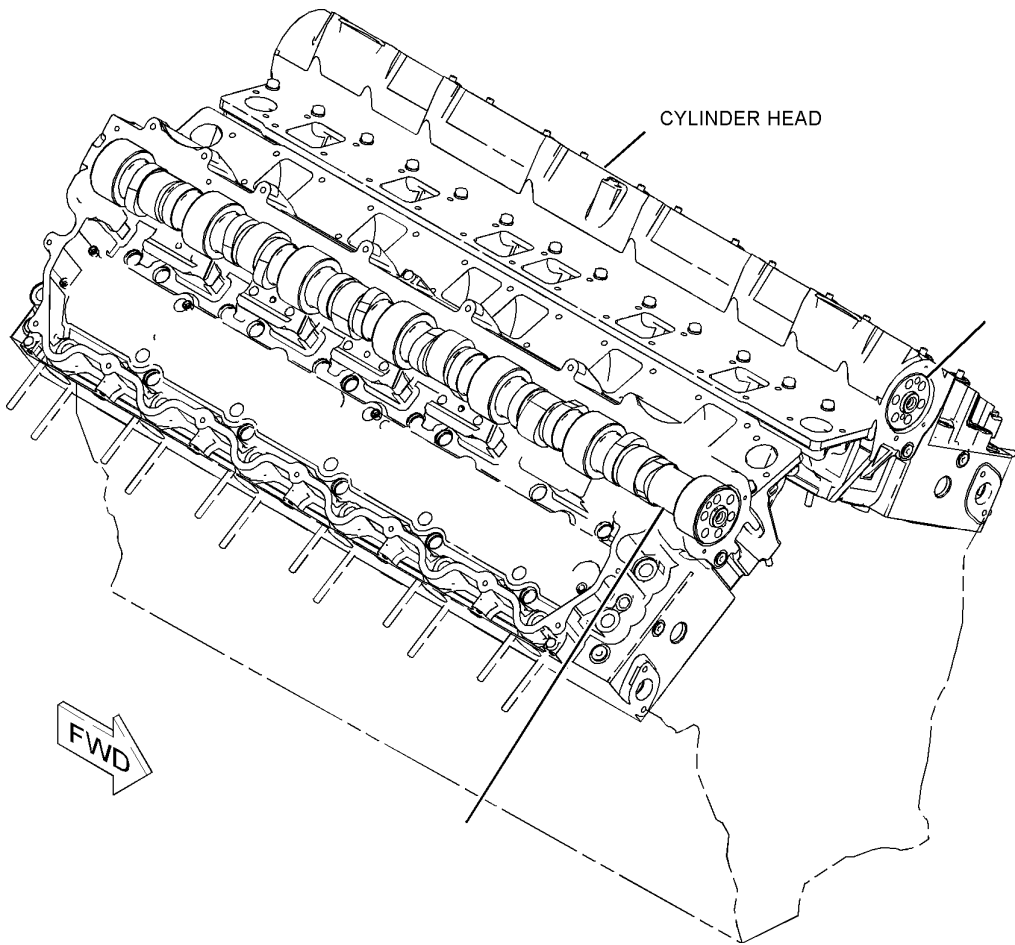
Ref.	Part number	Description	Qty	Code	Group page
1	7E-6508	CAP AS	12		
2	226-4927	BASE GP-VALVE COVER & INJ HARN	2	Y	
3	1A-9579	BOLT (5/16-18X1.5-IN)	24		
4	237-3759	STUD (5/16-18X2.36-IN)	8		
5	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	32		

CAT codes: Y.

260-9306 CAMSHAFT GP

260-9306 CAMSHAFT GP S/N EHX1-UP

Drawing 1 of 1



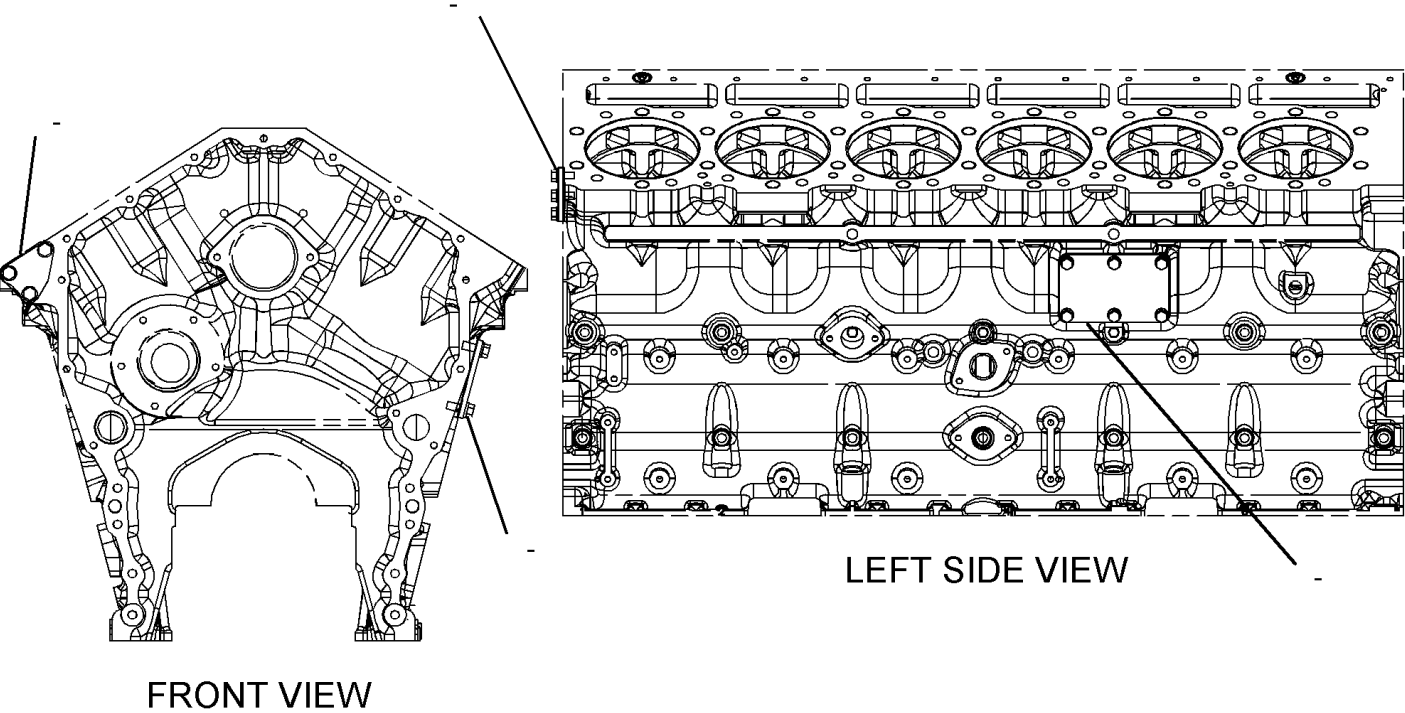
Ref.	Part number	Description	Qty	Code	Group page
1	421-0087	CAMSHAFT (RIGHT BANK)	1	C	
2	421-0097	CAMSHAFT (LEFT BANK)	1	CJ	

CAT codes: C, J, R.

235-7135 COVER GP-CYLINDER BLOCK

235-7135 COVER GP-CYLINDER BLOCK S/N EHX1-UP

Drawing 1 of 1

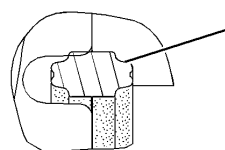


Ref.	Part number	Description	Qty	Code	Group page
1	343-8888	GASKET	1		
2	4N-1682	COVER	1		
3	4N-1683	COVER	1		
4	239-5571	SEAL-INTEGRAL	1		
5	0S-1594	BOLT (3/8-16X1-IN)	9		
6	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	9		

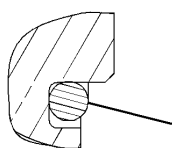
321-2855 COVER GP-CYLINDER BLOCK

321-2855 COVER GP-CYLINDER BLOCK S/N EHX1-UP

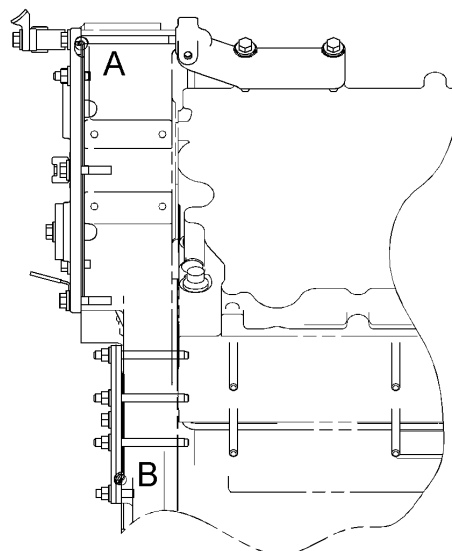
Drawing 1 of 2



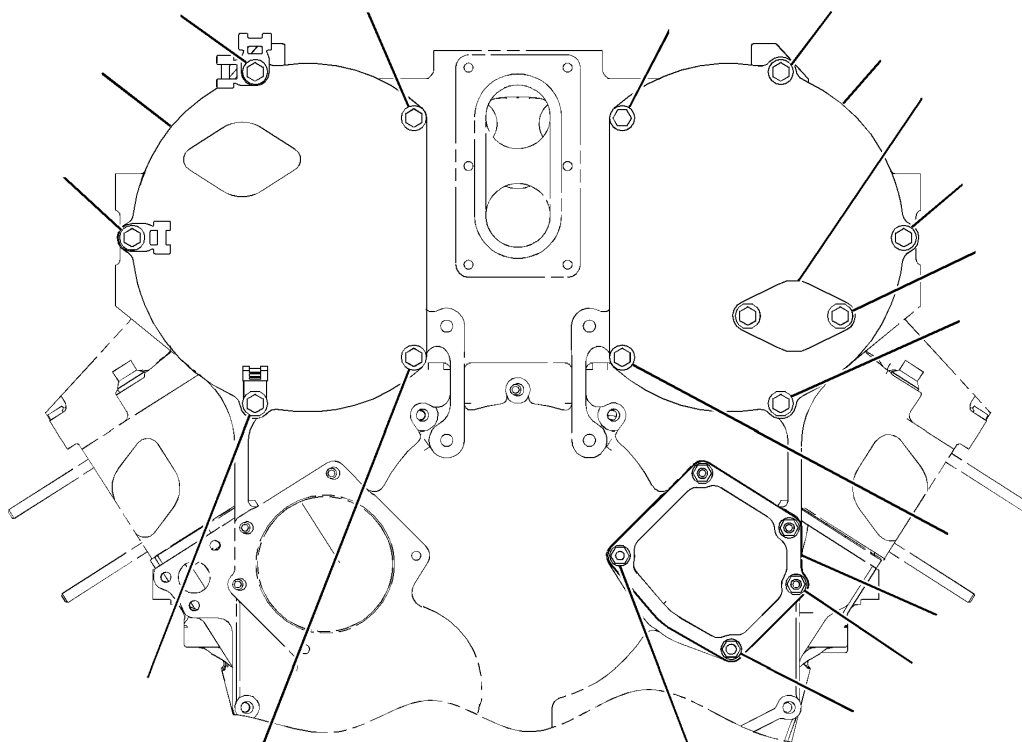
VIEW OF AREA A



VIEW OF AREA B



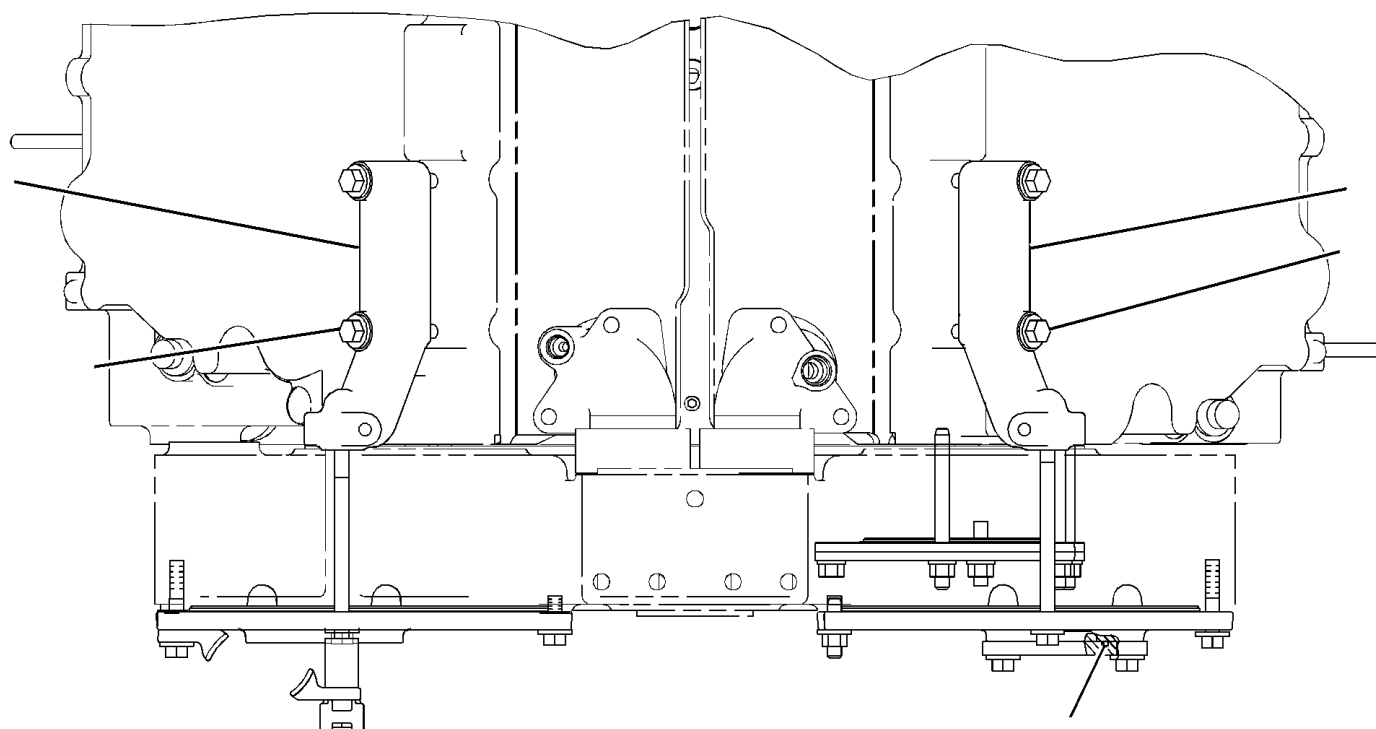
LEFT SIDE VIEW OF ENGINE



FRONT VIEW OF ENGINE

321-2855 COVER GP-CYLINDER BLOCK (continued)

Drawing 2 of 2



TOP VIEW OF ENGINE

Ref.	Part number	Description	Qty	Code	Group page
1	4P-7820	COVER-ACCESSORY DRIVE	1		
2	204-8000	MOUNTING-CABLE TIE	3		
3	234-3441	SUPPORT-HOUSING (LH)	2		
4	239-1139	SEAL	2		
5	274-4051	COVER-CAMSHAFT (LH)	1		
6	274-4052	COVER-CAMSHAFT (RH)	1		
7	0L-2070	BOLT (3/8-16X2.25-IN)	1		
8	0S-1590	BOLT (3/8-16X2-IN)	3		
9	0S-1594	BOLT (3/8-16X1-IN)	5		
10	0T-0573	BOLT (3/8-16X2.75-IN)	4		
11	125-9794	SEAL-O-RING	1		
12	2M-1538	STUD-TAPERLOCK (3/8-16X1.6-IN)	1		
13	2P-1974	STUD-TAPERLOCK (3/8-16X4.2-IN)	3		
14	3K-3256	STUD-TAPERLOCK (3/8-16X1.7-IN)	1		
15	5P-8211	SEAL-O-RING	1		
16	4P-7429	CLIP	1		
17	5F-4899	BOLT (3/8-16X5.5-IN)	1		
18	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	5		

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3KR-SEBP5301

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