

CATERPILLAR 246D

PN5 / SEBP5972

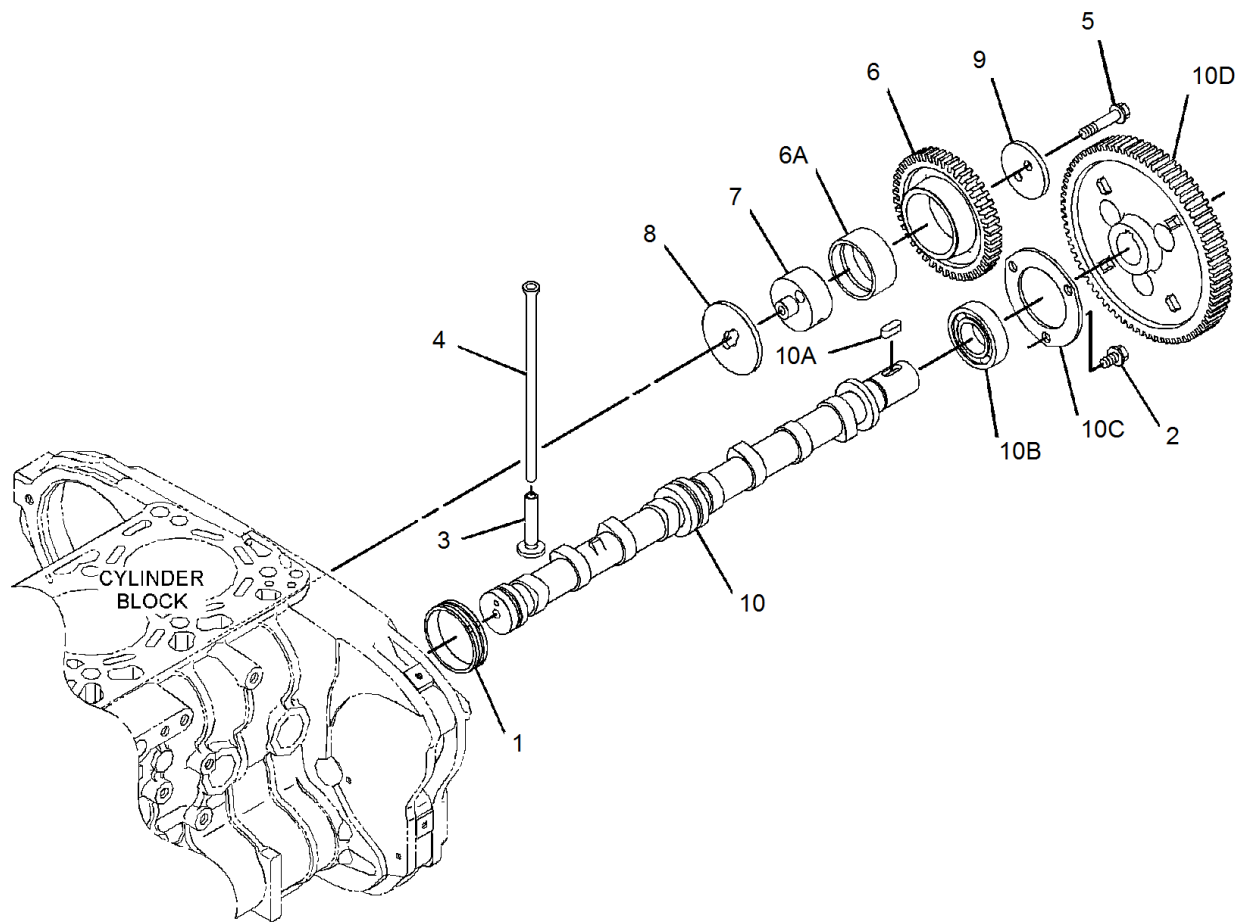
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Basic engine	
Frame, guards and enclosure	
Undercarriage	
Hydraulic system	
Hydraulic system	
Cooling system	
Hydraulic system	
Catalog items	

436-2823 CAMSHAFT GP

436-2823 CAMSHAFT GP PART OF 345-3550, 550-9177, 561-8130 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	387-9780	CUP-SEAL	1		
2	387-9785	BOLT-FLANGE HEAD	3		
3	387-9830	TAPPET	8		
4	387-9831	PUSHROD	8		
5	418-1063	BOLT-FLANGE HEAD	2		
6	436-1076	GEAR AS-IDLER	1		
6A	436-1078	BEARING	1		
7	436-1077	SHAFT-IDLER GEAR	1		
8	436-1079	COLLAR	1		
9	436-1080	COLLAR	1		
10	473-5093	CAMSHAFT AS	1	C	
10A	383-0227	KEY-FEATHER	1		

436-2823 CAMSHAFT GP (continued)

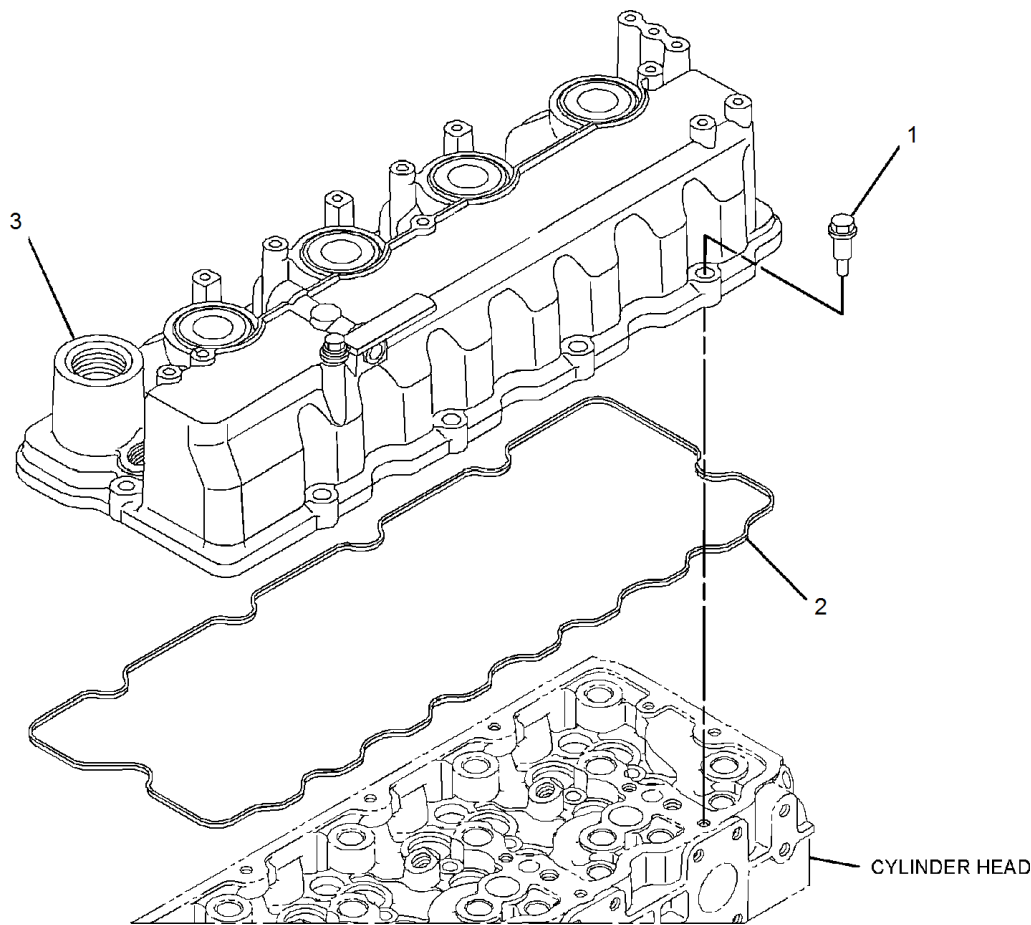
Ref.	Part number	Description	Qty	Code	Group page
10B	388-7494	BEARING	1		
10C	388-7496	STOP	1		
10D	473-5094	GEAR-CAMSHAFT	1		

CAT codes: C.

437-2559 COVER GP-VALVE MECHANISM

437-2559 COVER GP-VALVE MECHANISM PART OF 345-3550, 550-9177, 561-8130 ENGINE AR-PRIMARY

Drawing 1 of 1



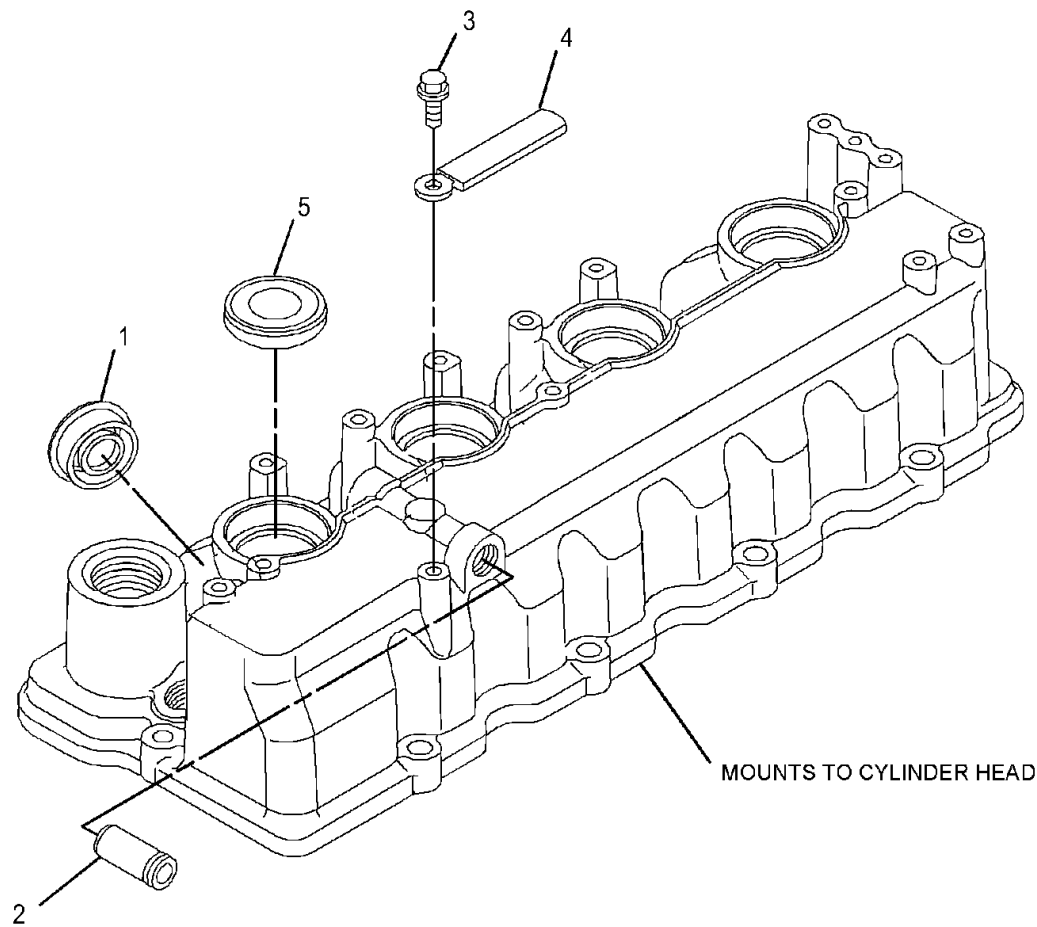
Ref.	Part number	Description	Qty	Code	Group page
1	383-0574	BOLT	10		
2	387-9829	GASKET	1		
3	437-3433	COVER GP-VALVE MECHANISM	1	Y	

CAT codes: Y.

437-3433 COVER GP-VALVE MECHANISM

437-3433 COVER GP-VALVE MECHANISM PART OF 437-2559 COVER GP-VALVE MECHANISM

Drawing 1 of 1

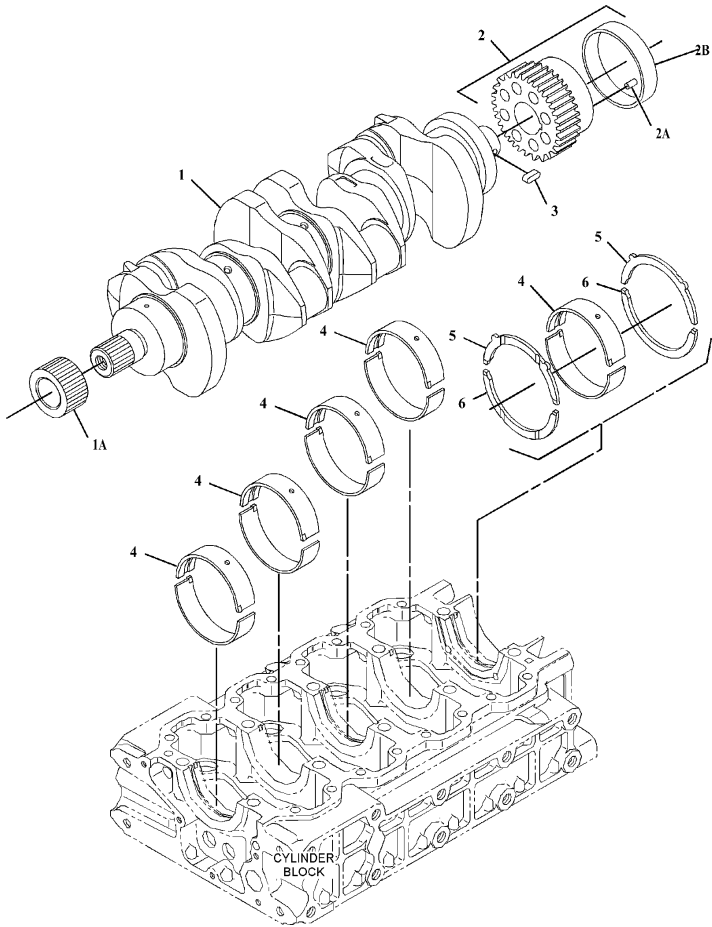


Ref.	Part number	Description	Qty	Code	Group page
1	388-7492	SEAL	4		
2	389-5153	ADAPTER	1		
3	393-7502	BOLT-FLANGE HEAD	1		
4	436-0814	CLAMP	1		
5	436-1103	SEAL-INJECTOR	4		

387-9070 CRANKSHAFT GP

387-9070 CRANKSHAFT GP PART OF 345-3550, 550-9177, 561-8130 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	387-9840	CRANKSHAFT AS	1		
1A	388-7502	GEAR	1		
2	387-9841	GEAR AS-CRANKSHAFT	1		
2A	383-0220	PIN	1		
2B	388-7504	SLEEVE	1		
3	387-9842	KEY (STRAIGHT)	1		
4	393-2914	KIT-CRANKSHAFT BEARING (STANDARD)	5		
	393-2915	KIT-CRANKSHAFT BEARING (0.20-MM US)		AB	
	393-2916	KIT-CRANKSHAFT BEARING (0.40-MM US)		AB	
5	524-6737	BEARING	2	CJ	
	524-6738	BEARING (0.20-MM OS)		ABCL	
	524-6739	BEARING (0.40-MM OS)		ABCN	
6	524-6734	BEARING	2	CJ	
	524-6735	BEARING (0.20-MM OS)		ABCL	
	524-6736	BEARING (0.40-MM OS)		ABCN	

387-9070 CRANKSHAFT GP (continued)

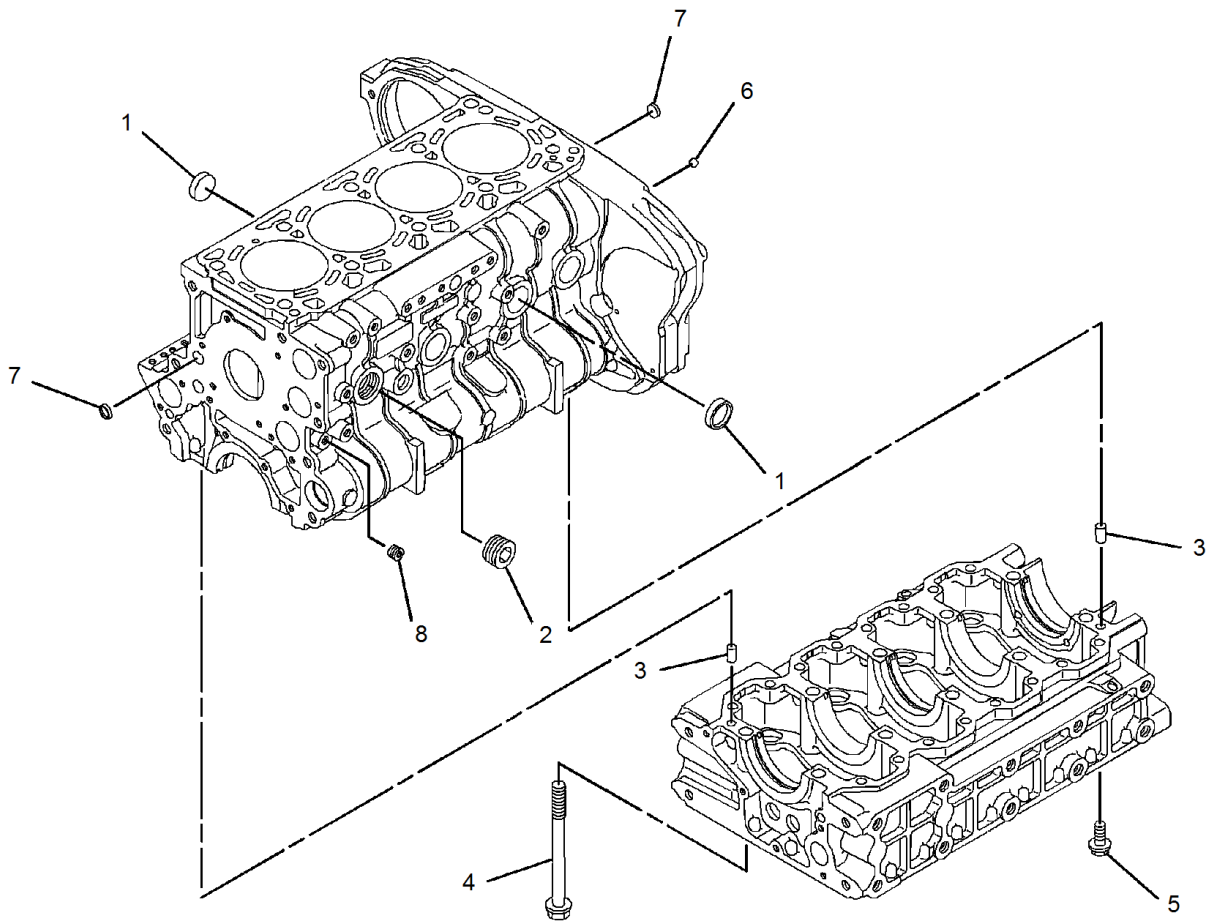
Ref.	Part number	Description	Qty.	Code	Group page
AVAILABLE REPAIR KIT(S):					
	393-2911	KIT-BEARING (STANDARD)	1	J	
(INCLUDES BEARINGS)					
	393-2912	KIT-BEARING	1	L	
(INCLUDES BEARINGS)					
	393-2913	KIT-BEARING	1	N	
(INCLUDES BEARINGS)					

CAT codes: A, B, C, J, L, N.

437-3429 CYLINDER BLOCK AS

437-3429 CYLINDER BLOCK AS PART OF 437-2558 CYLINDER BLOCK GP

Drawing 1 of 1

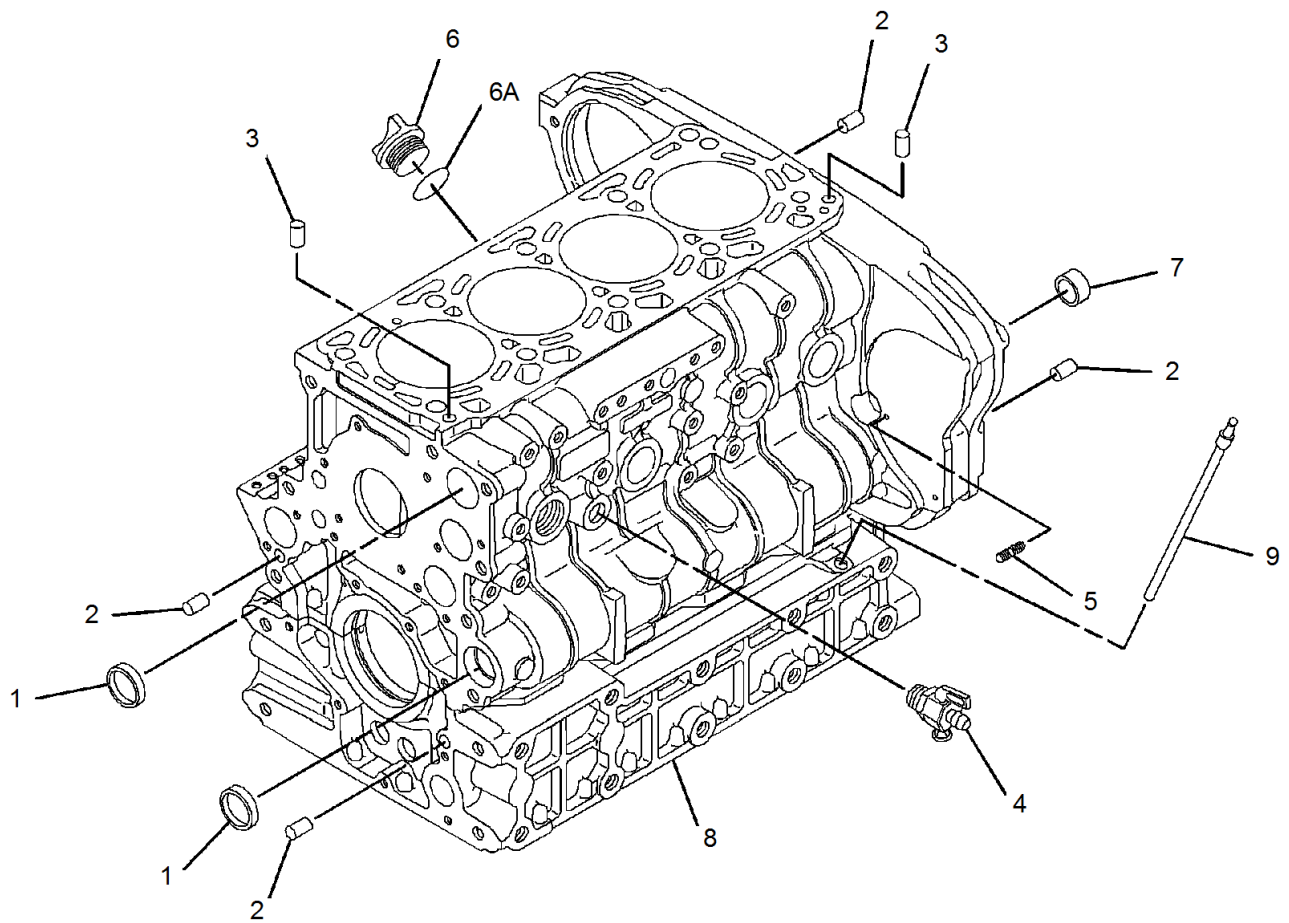


Ref.	Part number	Description	Qty	Code	Group page
1	388-7434	CAP	9		
2	388-7435	PLUG	1		
3	389-5106	PIN	2		
4	393-7577	BOLT	10		
5	393-7582	BOLT-FLANGE HEAD	16		
6	398-5520	BALL	1		
7	418-0931	CAP	3		
8	436-0816	PLUG	1		

437-2558 CYLINDER BLOCK GP

437-2558 CYLINDER BLOCK GP PART OF 345-3550, 550-9177, 561-8130 ENGINE AR-PRIMARY

Drawing 1 of 1



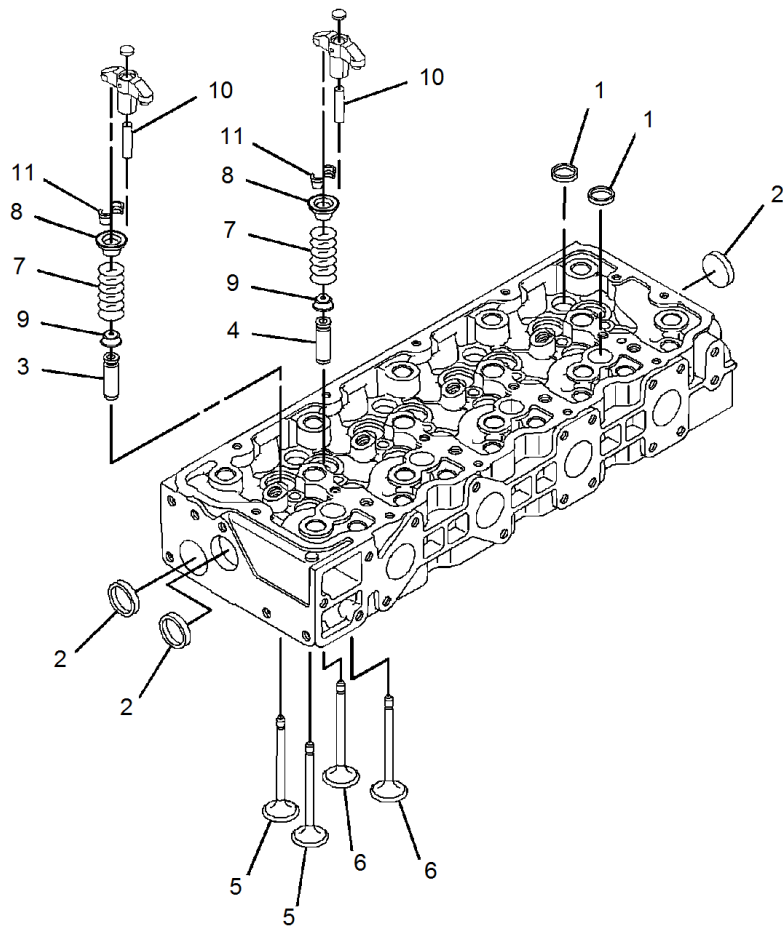
Ref.	Part number	Description	Qty	Code	Group page
1	383-0262	CAP	4		
2	387-9779	PIN	4		
3	389-5106	PIN	2		
4	389-5111	VALVE	1		
5	436-0813	STUD	1		
6	436-0817	PLUG AS (ENGINE OIL FILLER)	1		
6A	383-0217	SEAL-O-RING	1		
7	436-1902	BUSHING-SENSOR	1		
8	437-3429	CYLINDER BLOCK AS	1	Y	
9	437-3430	TUBE AS	1		

CAT codes: Y.

436-0833 CYLINDER HEAD AS

436-0833 CYLINDER HEAD AS PART OF 436-1938, 574-8204 CYLINDER HEAD GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	383-0358	CAP	8		
2	388-7434	CAP	3		
3	389-0691	GUIDE-VALVE	8		
4	389-0692	GUIDE-VALVE	8		
5	389-0695	VALVE-INLET	8		
6	389-0696	VALVE-EXHAUST	8		
7	389-0697	SPRING-VALVE	16		
8	389-0698	RETAINER	16		
9	389-0700	SEAL	16		
10	389-0701	SHAFT	8		
11	389-5137	GUIDE	16		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

PN5-SEBP5972

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99