

CATERPILLAR D5B

5LD / ZEBP1791

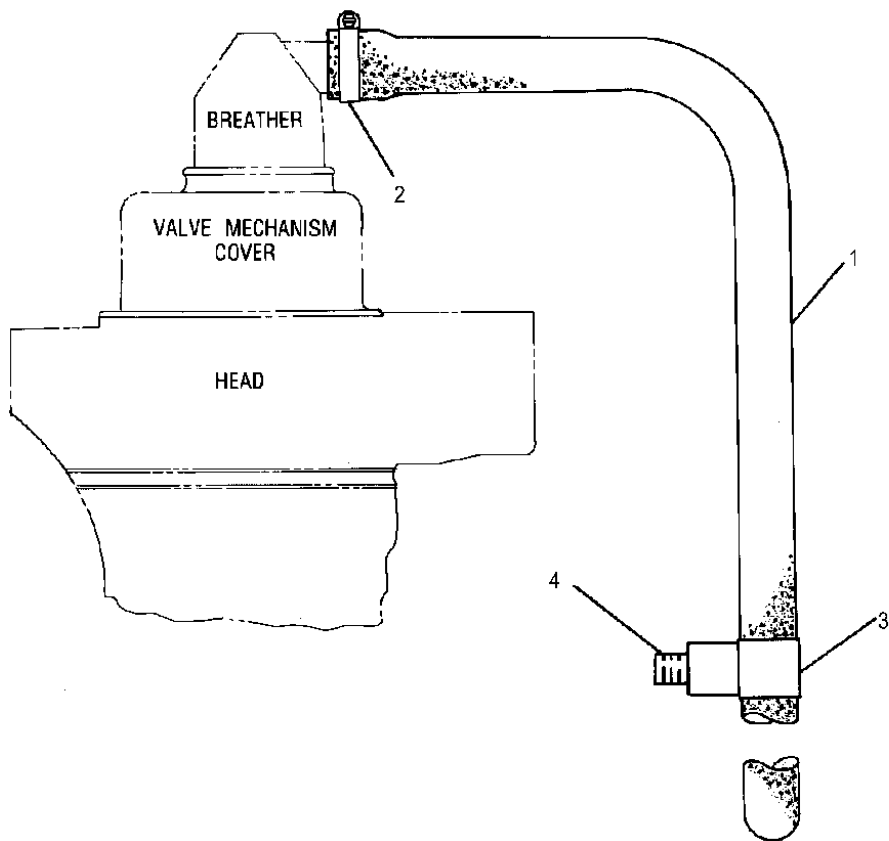
Contents

Section	Page
Lubrication system	2
Cooling system	
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Power train	
Power train	
Frame, guards and enclosure	
Hydraulic system	
Steering and brakes	
Hydraulic system	
Labels, kits and diagnostics	

1N-4874 FUMES DISPOSAL GP

1N4874 FUMES DISPOSAL GP

Drawing 1 of 1



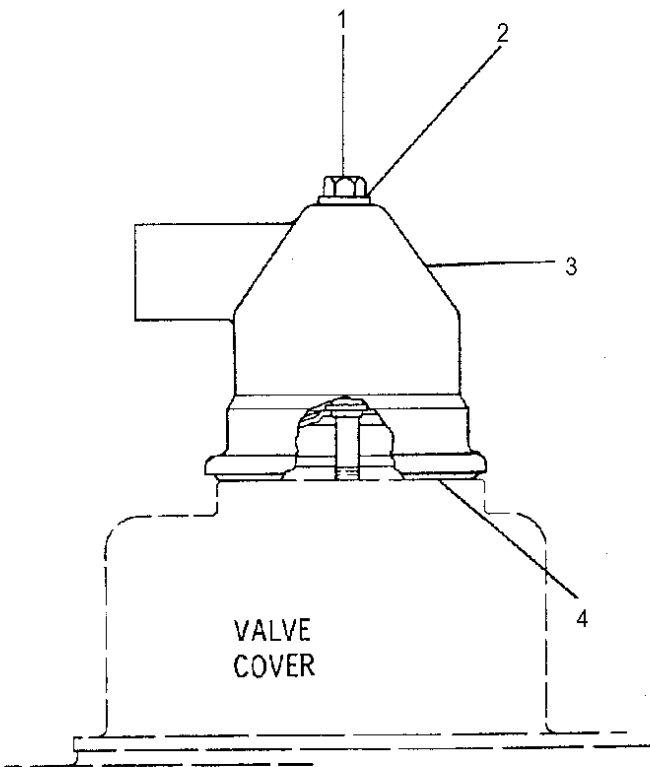
Ref.	Part number	Description	Qty	Code	Group page
1	4W-2181	HOSE-DISPOSAL	1		
2	9M-2904	CLAMP-HOSE	1		
3	4D-7388	CLIP	1		
4	0S-1571	BOLT	1	B	
	5M-2894	WASHER	1	B	
	7K-5994	SPACER	1	B	

CAT codes: B.

1P-4244 BREATHER GP

1P4244 BREATHER GP-CRANKCASE

Drawing 1 of 1



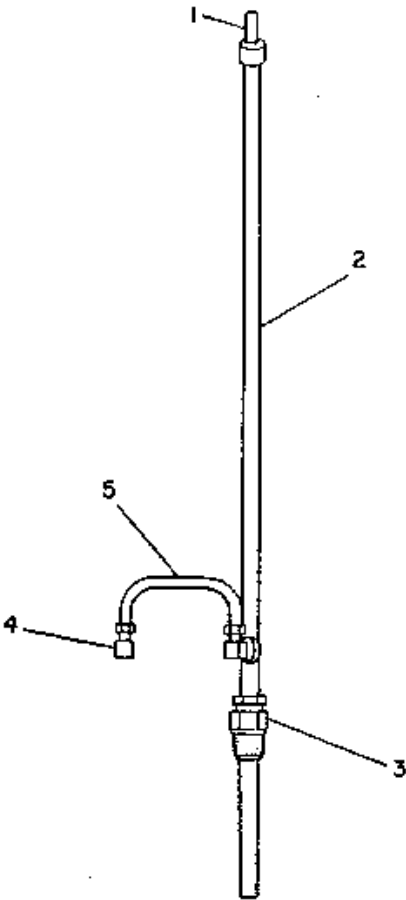
Ref.	Part number	Description	Qty	Code	Group page
1	3H-3243	BOLT	1		
2	9N-0869	WASHER	1	C	
3	2W-9162	BREATHER AS	1	C	
4	4L-9564	SEAL-O-RING	1	C	

CAT codes: C.

2Y-8416 GAUGE GP-OIL LEVEL (DIPSTICK)

2Y8416 GAUGE GP-OIL LEVEL

Drawing 1 of 1

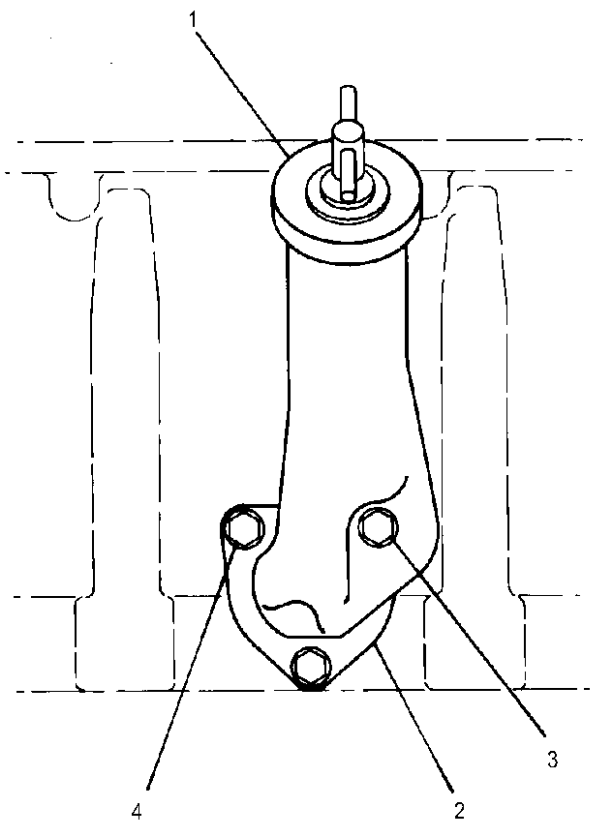


Ref.	Part number	Description	Qty	Code	Group page
1	2Y-8414	GAUGE AS-OIL LEVEL	1		
2	2P-2547	TUBE AS-GUIDE	1		
3	8S-1326	CONNECTOR AS-SPECIAL	1		
	5P-4443	SLEEVE-AIR BRAKE	1		
	5P-4448	NUT-AIR BRAKE	1		
4	5K-9243	ELBOW-FLARED	2		
5	2P-2697	TUBE AS-AIR VENT	1		

4N-5139 FILLER GP-OIL

4N5139 FILLER GP-OIL

Drawing 1 of 1

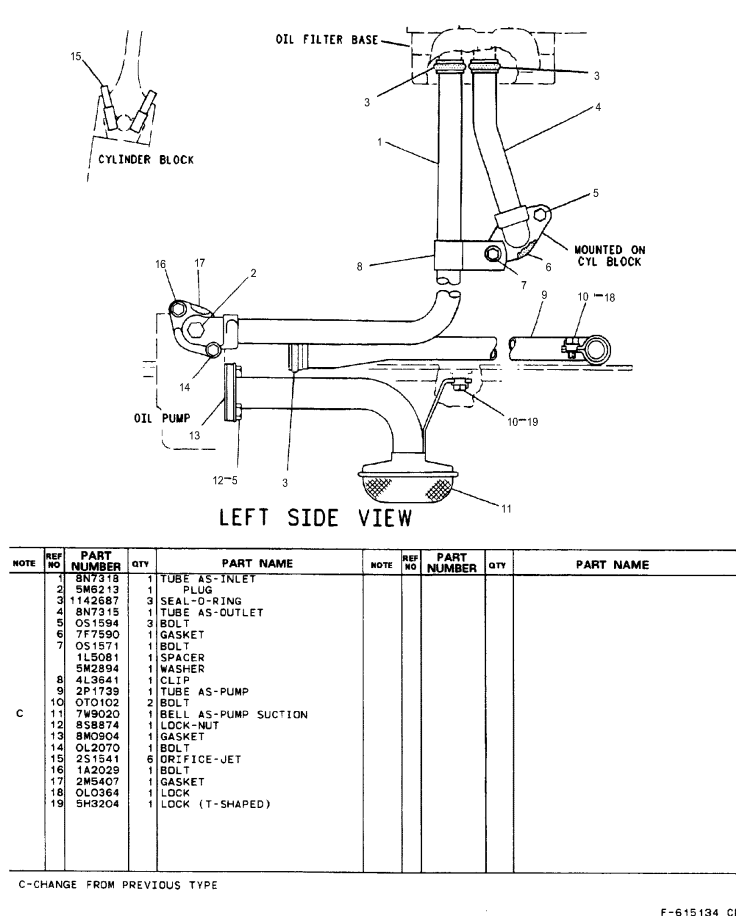


Ref.	Part number	Description	Qty	Code	Group page
1	7S-1803	CAP AS-OIL	1		
2	9S-1434	PIPE-OIL FILLER	1		
	7S-1801	ANCHOR-CHAIN	1		
	5S-8055	GASKET	1		
3	2P-3206	BOLT-WASHER HEAD	1		
4	2P-3201	BOLT-WASHER HEAD	2		

2P-6105 LINES GP-ENGINE OIL

2P6105 LINES GP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8N-7318	TUBE AS-INLET	1		
2	5M-6213	PLUG	1		
3	114-2687	SEAL-O-RING	3		
4	8N-7315	TUBE AS-OUTLET	1		
5	0S-1594	BOLT	3		
6	7F-7590	GASKET	1		
7	0S-1571	BOLT	1		
	1L-5081	SPACER	1		
	5M-2894	WASHER	1		
8	4L-3641	CLIP	1		
9	2P-1739	TUBE AS-PUMP	1		
10	0T-0102	BOLT	2		
11	7W-9020	BELL AS-PUMP SUCTION	1	C	
12	8S-8874	LOCK-NUT	1		
13	8M-0904	GASKET	1		

2P-6105 LINES GP-ENGINE OIL (continued)

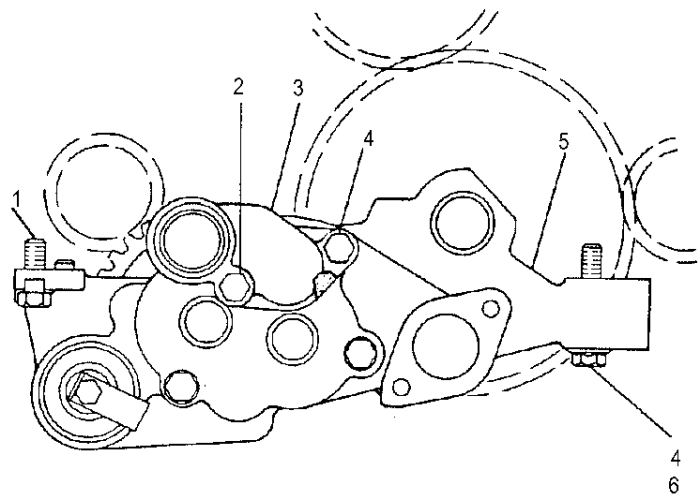
Ref.	Part number	Description	Qty	Code	Group page
14	0L-2070	BOLT	1		
15	2S-1541	ORIFICE-JET	6		
16	1A-2029	BOLT	1		
17	2M-5407	GASKET	1		
18	0L-0364	LOCK	1		
19	5H-3204	LOCK (T-SHAPED)	1		

CAT codes: C.

2P-1784 PUMP GP-ENGINE OIL

2P1784 PUMP GP-ENGINE OIL 6N2642-PAGE 27

Drawing 1 of 1



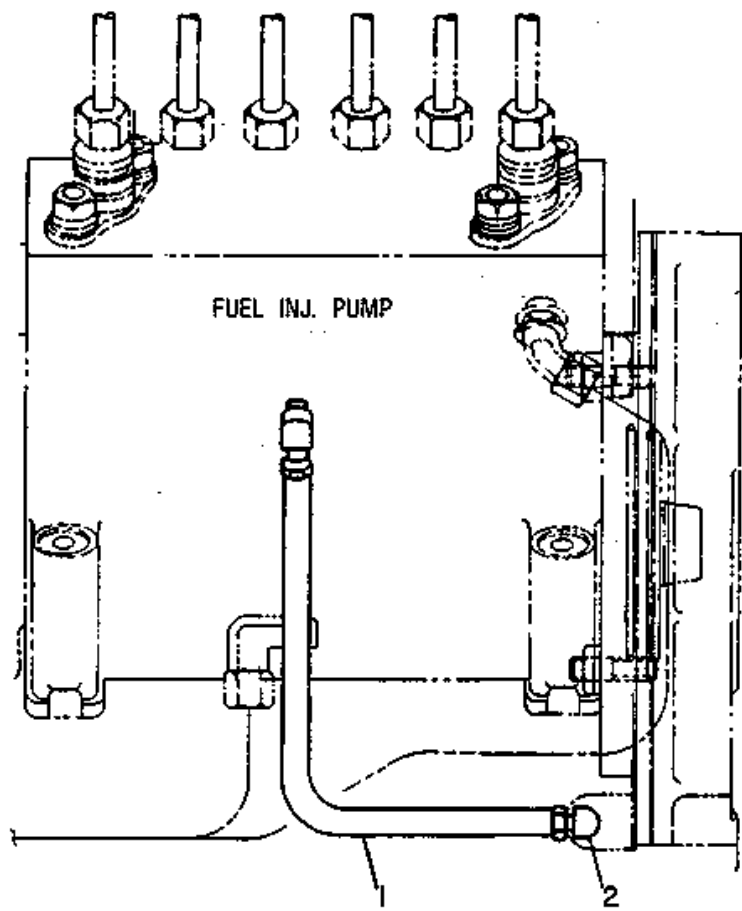
Ref.	Part number	Description	Qty	Code	Group page
1	3B-1915	BOLT	2		
2	0S-1619	BOLT	1		
3	4N-5353	ELBOW-LINE	1		
	2P-8746	GASKET	1		
4	0S-1590	BOLT	3		
5	6N-2642	PUMP GP-ENGINE OIL	1	CY	
6	5M-2894	WASHER	4		

CAT codes: C, Y.

2Y-9492 LINES GP-LUBE OIL

2Y9492 LINES GP-INJECTION PUMP LUBE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2Y-5173	TUBE AS	1		
2	5K-9243	ELBOW-FLARED	2		

6N-2642 PUMP GP-ENGINE OIL

6N2642 PUMP GP-ENGINE OIL-TYPE 1 PART OF 2P1784 PUMP-ENGINE OIL

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	4W-2448	PUMP GP-ENGINE OIL	1	RY	
	7W-0507	GEAR-OIL PUMP DRIVE	1		
	8M-5599	KEY-SPECIAL WOODRUFF	1		
	0S-1590	BOLT	1		
	1P-7346	WASHER	1		

CAT codes: R, Y.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

5LD-ZEBP1791

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99