

CATERPILLAR 225

76U / HEBP1114

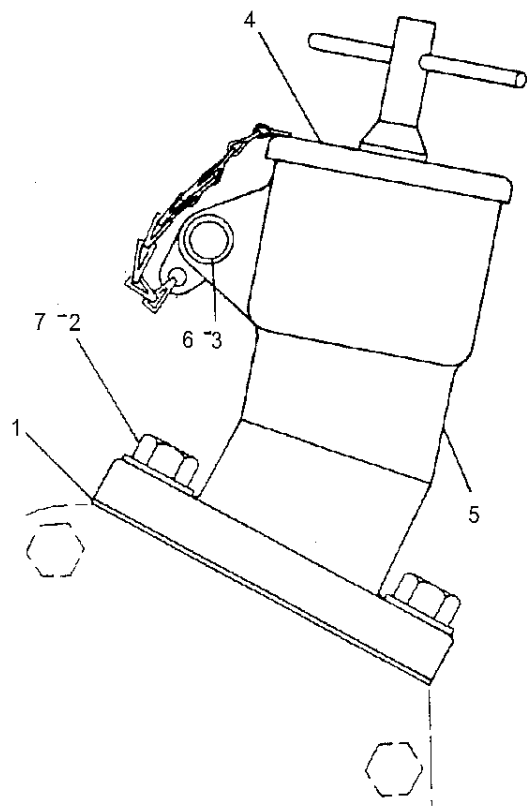
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2P-6855 FILLER GP-OIL

2P6855 OIL FILLER GROUP

Drawing 1 of 1



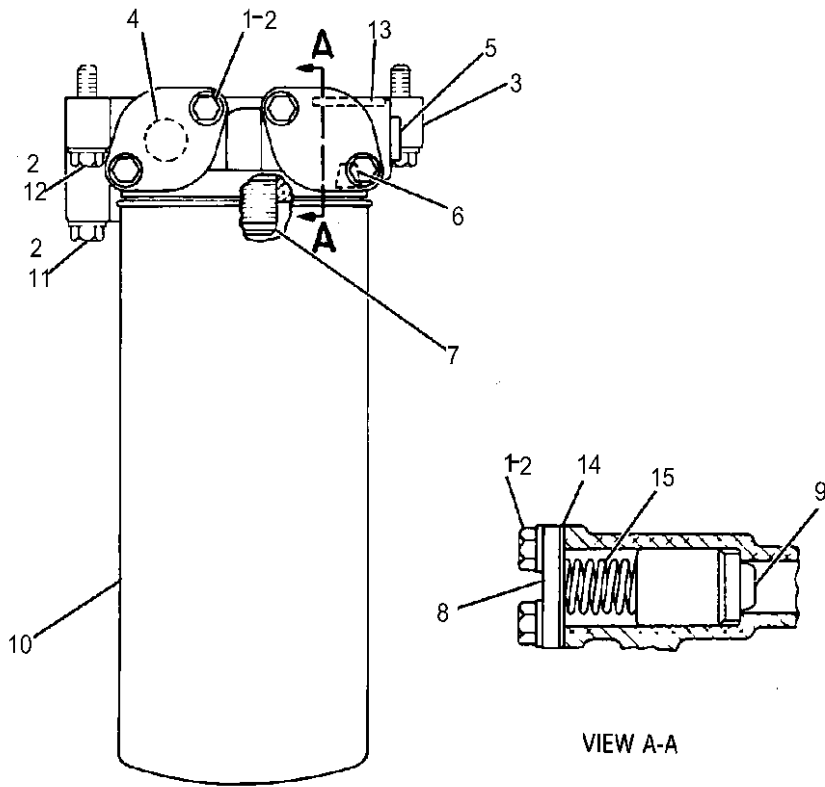
Ref.	Part number	Description	Qty	Code	Group page
1	2P-2720	GASKET	1		
2	1A-2029	BOLT	2	C	
3	9M-5732	RIVET-POP	1		
4	6N-2985	CAP AS-FILLER	1	C	
5	2P-2719	PIPE-OIL FILLER	1		
6	2A-3211	WASHER	1		
7	5M-2894	WASHER	2	C	

CAT codes: C.

2P-6475 FILTER GP-ENGINE OIL

2P6475 OIL FILTER GROUP

Drawing 1 of 1

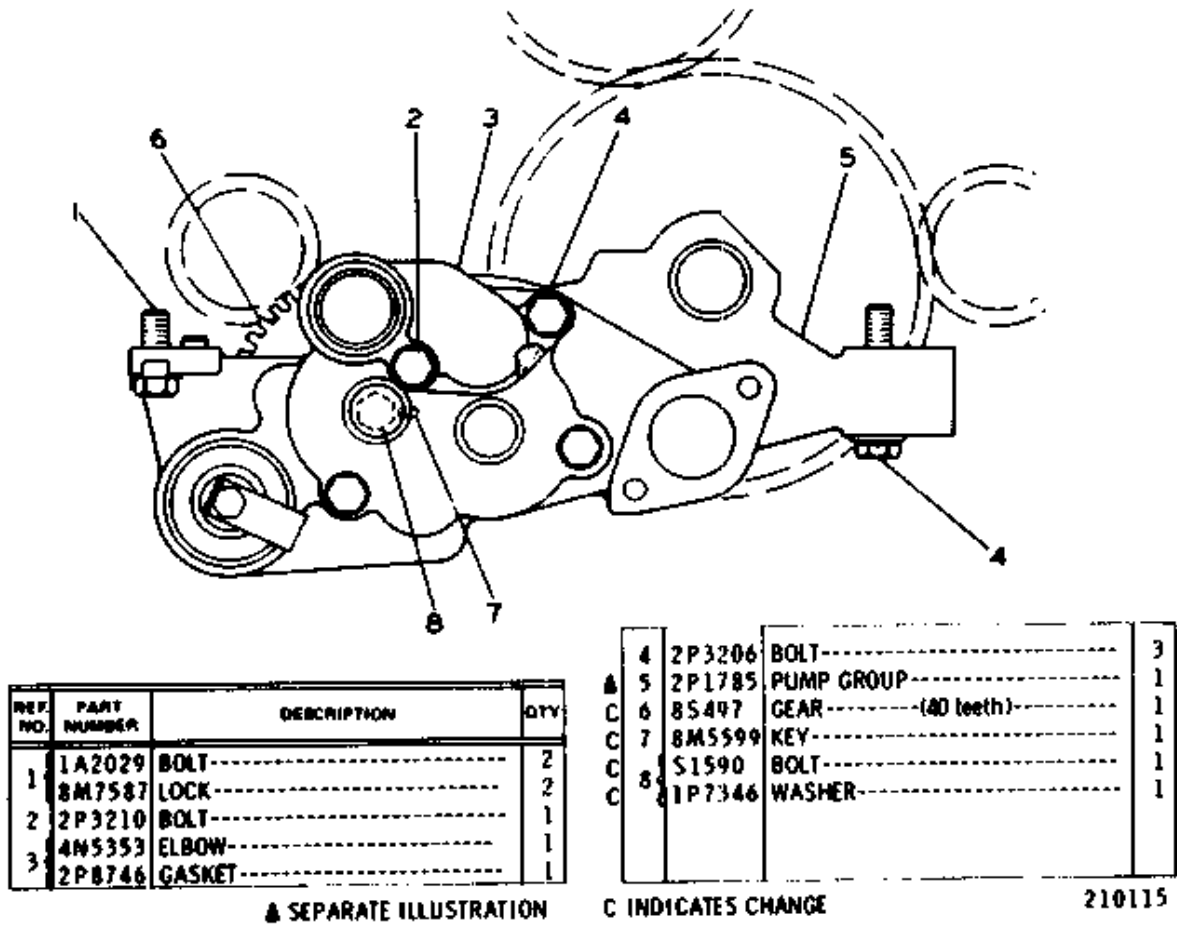


Ref.	Part number	Description	Qty	Code	Group page
1	0S-1618	BOLT	4		
2	9M-1974	WASHER	8		
3	1P-6448	BASE AS-OIL FILTER	1		
4	1B-5174	PLUG-PIPE 1.91CM(.75IN)THK	3		
5	3L-1850	PLUG-PIPE 1.27CM(.5IN)THK	1		
6	7H-3171	PLUG-PIPE	1		
7	2P-2537	STUD-HOLLOW	1		
8	6B-0830	COVER	2		
9	1P-1367	PLUNGER	2		
10	2P-4004	FILTER AS-OIL	1		
11	1D-4540	BOLT 6.99CM(2.75IN)LG	1		
12	1A-9579	BOLT 3.81CM(1.5IN)LG	3		
13	8M-4432	SEAL-O-RING	2		
14	4N-8207	GASKET	2		
15	8M-3182	SPRING	2		

2P-1784 PUMP GP-ENGINE OIL

2P1784 OIL PUMP GROUP 2P1785 Oil Pump parts are shown on Page 26

Drawing 1 of 1



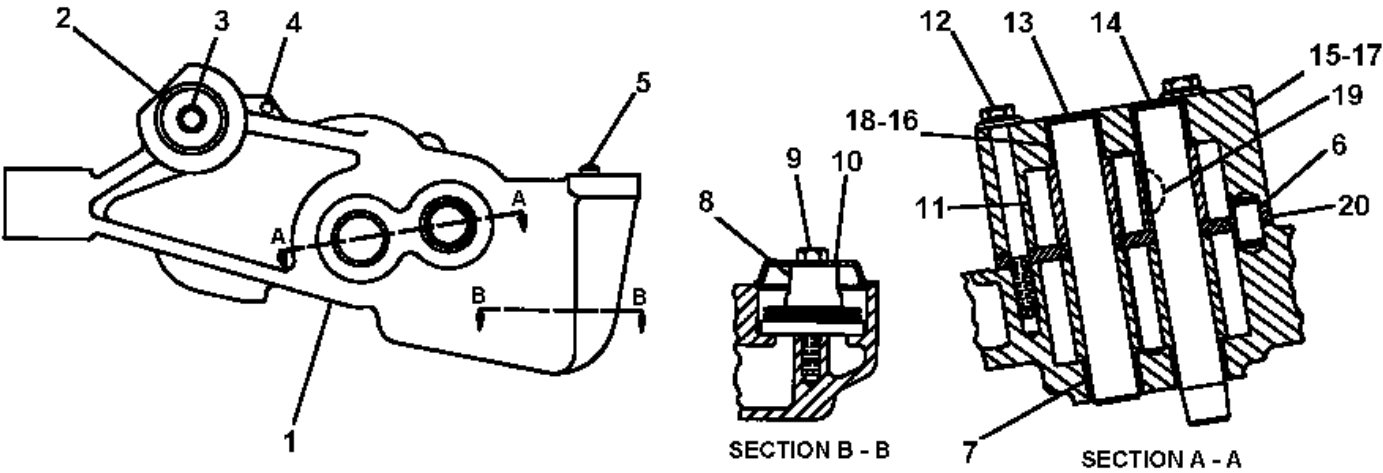
Ref.	Part number	Description	Qty	Code	Group page
1	1A-2029	BOLT	2		
	8M-7587	LOCK	2		
2	2P-3210	BOLT	1		
3	4N-5353	ELBOW	1		
	2P-8746	GASKET	1		
4	2P-3206	BOLT	3		
5	2P-1785	PUMP GROUP	1	RY	
6	8S-0497	GEAR (40 teeth)	1	C	
7	8M-5599	KEY	1	C	
8	OS-1590	BOLT	1	C	
	1P-7346	WASHER	1	C	

CAT codes: R, Y, C.

2P-1785 PUMP GP-ENGINE OIL

2P1785 OIL PUMP GROUP Part of 2P1784 Oil Pump Group shown on Page 25

Drawing 1 of 1



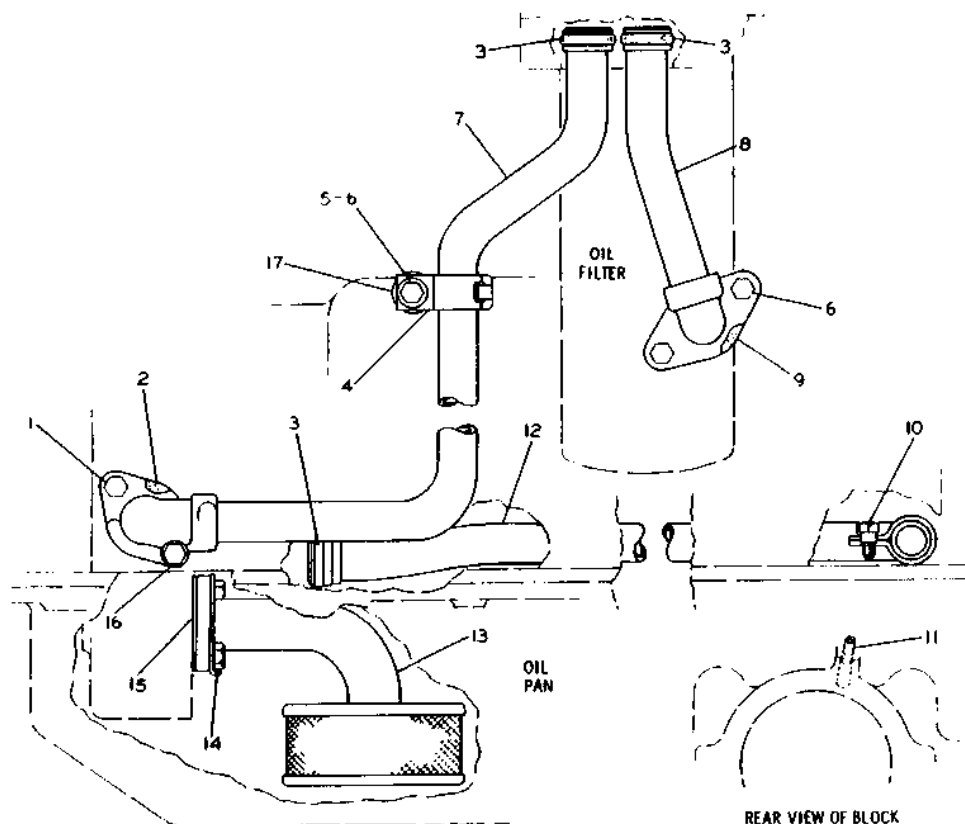
Ref.	Part number	Description	Qty	Code	Group page
1	2P-0685	BODY ASSEM.	1		
2	2P-1170	SHAFT ASSEM.	1		
3	4B-9782	BALL	1	C	
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	1M-3735	DOWEL	2		
7	8S-6511	BEARING	2		
8	4N-8385	VALVE ASSEM.	1	C	
9	1B-9575	BOLT	1		
10	4N-3732	COVER	1		
11	6N-1036	GEAR	2	C	
12	2P-3211	BOLT	3		
13	8S-0493	SHAFT ASSEM.	1	C	
14	2P-6245	SHAFT ASSEM.	1		
15	6A-7802	BODY ASSEM.	1		
	4N-4055	BODY ASSEM.	1		
16	8S-6511	BEARING	2		
17	2P-0681	BODY ASSEM.	1		
18	8S-6511	BEARING	2		
19	1B-8709	KEY	1		
20	2P-1781	SPACER	1		

CAT codes: C.

2P-6512 LINES GP-ENGINE OIL

2P6512 OIL LINES GROUP

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2P3202	BOLT	1
2	2M5407	GASKET	1
3	9M4849	SEAL	3
4	7S3919	CLIP	1
	7S3916	CLIP (Tab)	1
5	4B4278	WASHER	1
6	2P3201	BOLT	3
7	2P2519	TUBE ASSEM.	1
8	2P2460	TUBE ASSEM.	1
9	7F7590	GASKET	1
10	T102	BOLT	1
	L364	LOCK	3
11	2S1541	ORIFICE	4
12	2P744	TUBE ASSEM.	1
13	2P1776	BELL ASSEM.	1
14	S1594	BOLT	2
	8S8874	LOCK	1
15	8M904	GASKET	1
16	2P3207	BOLT	1
C 17	5B8030	SPACER	1

C INDICATES CHANGE

156487

Ref.	Part number	Description	Qty	Code	Group page
1	2P-3202	BOLT	1		
2	2M-5407	GASKET	1		
3	9M-4849	SEAL	3	C	
4	7S-3919	CLIP	1		
	7S-3916	CLIP (Tab)	1		
5	4B-4278	WASHER	1		
6	2P-3201	BOLT	3		
7	2P-2519	TUBE ASSEM.	1		
8	2P-2460	TUBE ASSEM.	1		
9	7F-7590	GASKET	1		
10	0T-0102	BOLT	1		
	0L-0364	LOCK	1		
11	2S-1541	ORIFICE	4		
12	2P-0744	TUBE ASSEM.	1		
13	2P-1776	BELL ASSEM.	1		
14	0S-1594	BOLT	2		
	8S-8874	LOCK	1		

2P-6512 LINES GP-ENGINE OIL (continued)

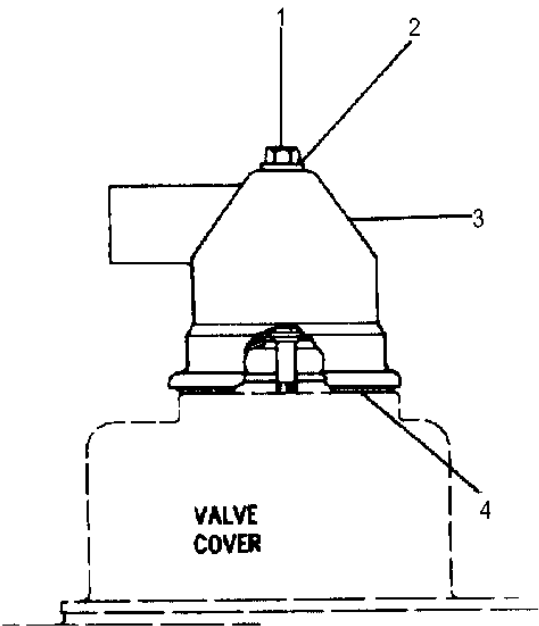
Ref.	Part number	Description	Qty	Code	Group page
15	8M-0904	GASKET	1		
16	2P-3207	BOLT	1		
17	5B-8030	SPACER	1	C	

CAT codes: C.

1P-4244 BREATHER GP

1P4244 BREATHER GROUP

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	3H3243	BOLT-----	1
2	4K9890	WASHER-----	1
3	8S248	BREATHER ASSEM.-----	1
C 4	4L9564	SEAL-----	1

C INDICATES CHANGE

227531

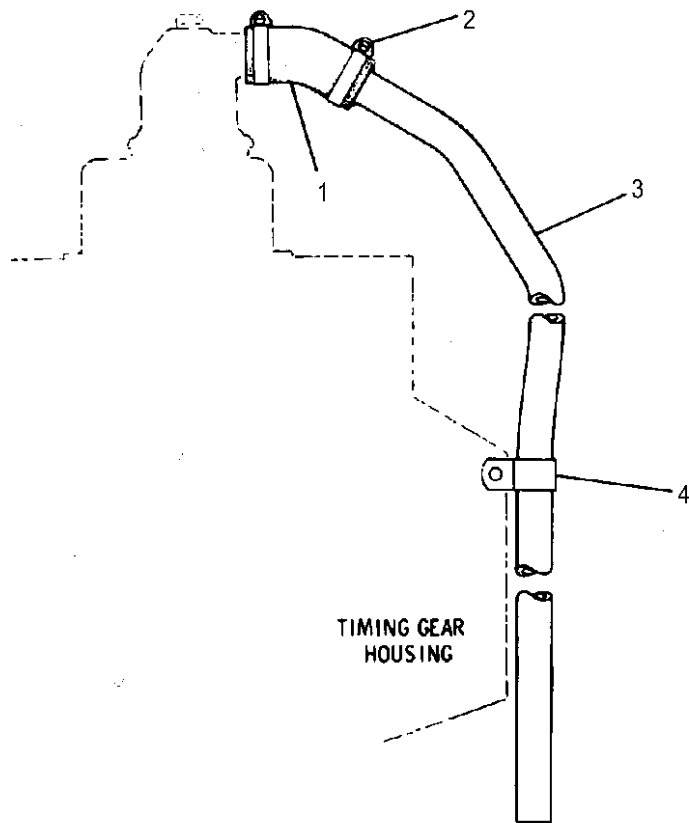
Ref.	Part number	Description	Qty	Code	Group page
1	3H-3243	BOLT	1		
2	4K-9890	WASHER	1		
3	8S-0248	BREATHER ASSEM.	1		
4	4L-9564	SEAL	1	C	

CAT codes: C.

3N-3392 FUMES DISPOSAL GP

3N3392 FUMES DISPOSAL GROUP Engine Serial No. 48V16809 to 48V25666 inclusive

Drawing 1 of 1



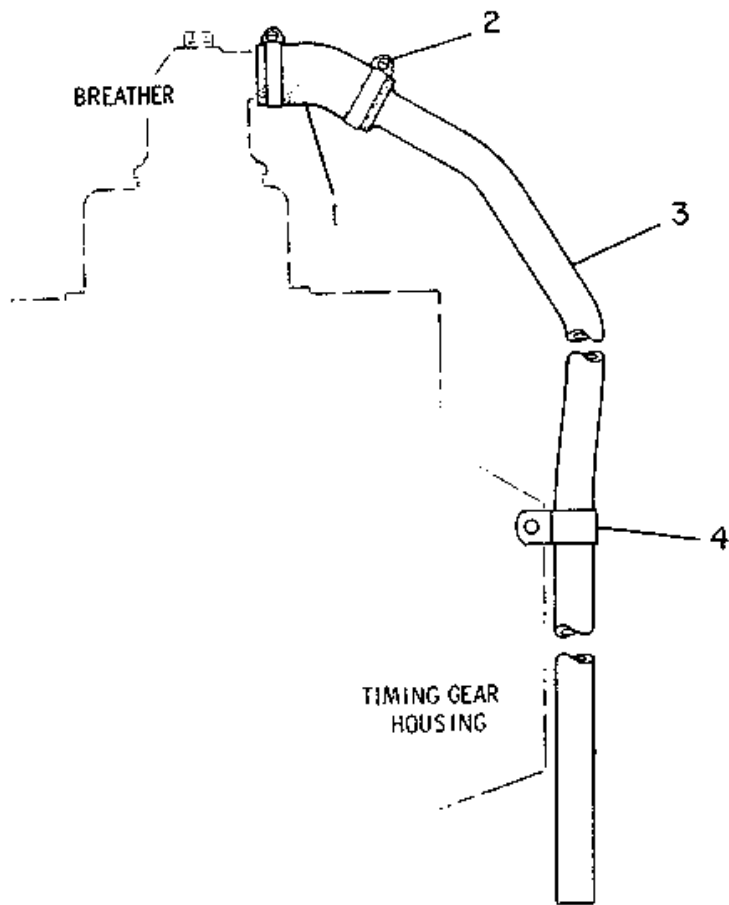
Ref.	Part number	Description	Qty	Code	Group page
1	8S-0780	HOSE	1		
2	9M-2904	CLAMP-HOSE	2		
3	2P-3767	TUBE	1		
4	1S-4557	CLIP	1	C	

CAT codes: C.

3N-3392 FUMES DISPOSAL GP

3N3392 FUMES DISPOSAL GROUP Engine Serial No. 48V25667-Up

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2P-7445	HOSE	1	C	
2	5P-2230	CLAMP	2	C	
3	2P-3767	TUBE	1		
4	1S-4557	CLIP	1		

CAT codes: C.

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