

CATERPILLAR 977L

64X / HEBP1227

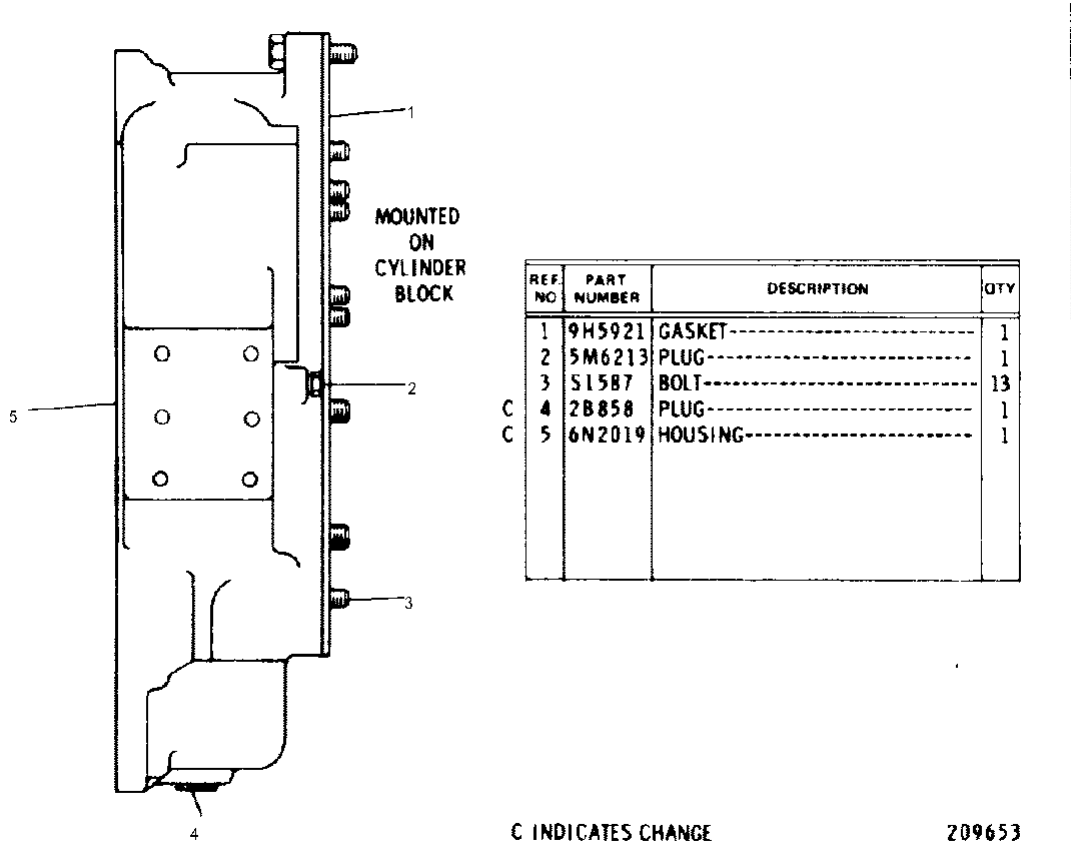
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2P-6166 HOUSING GP-FLYWHEEL

2P6166 FLYWHEEL HOUSING GROUP

Drawing 1 of 1



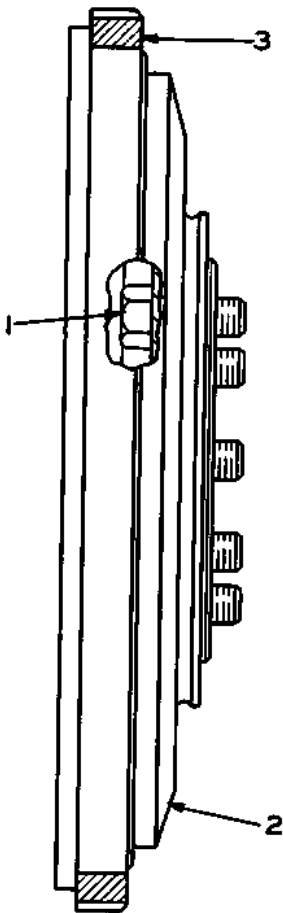
Ref.	Part number	Description	Qty	Code	Group page
1	9H-5921	GASKET	1		
2	5M-6213	PLUG	1		
3	0S-1587	BOLT	13		
4	2B-0858	PLUG	1	C	
5	6N-2019	HOUSING	1	C	

CAT codes: C.

7S-7877 FLYWHEEL GP

7S7877 FLYWHEEL GROUP

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2L1701	BOLT-----	9
2	2P4629	FLYWHEEL ASSEM. -----	1
3	4S5737	GEAR----- (130 Teeth)----	1

C INDICATES CHANGE

203945

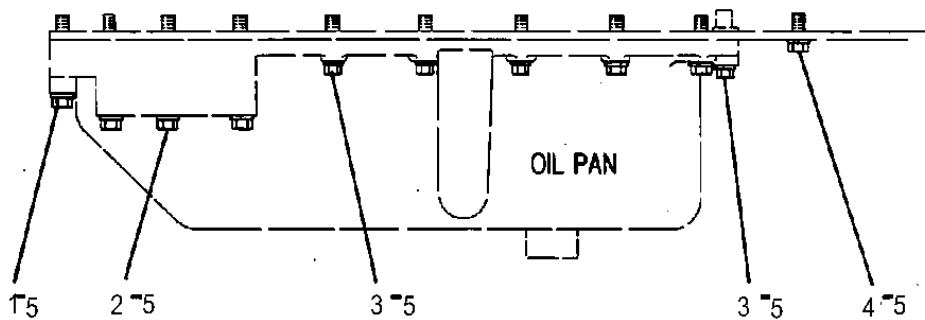
Ref.	Part number	Description	Qty	Code	Group page
1	2L-1701	BOLT	9		
2	2P-4629	FLYWHEEL ASSEM.	1	C	
3	4S-5737	GEAR (130 Teeth)	1		

CAT codes: C.

2P-6200 FASTENER GP-OIL PAN

2P6200 OIL PAN FASTENER GROUP

Drawing 1 of 1



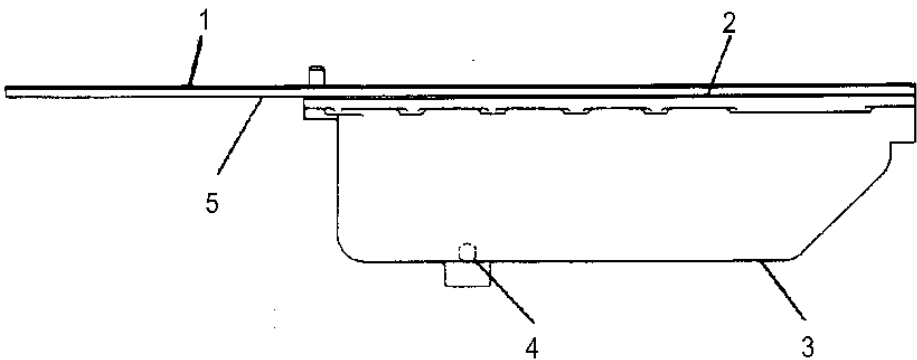
Ref.	Part number	Description	Qty	Code	Group page
1	0T-0573	BOLT	5	C	
2	0L-1352	BOLT	3	C	
3	0S-1591	BOLT	20	BC	
4	0L-1351	BOLT	18	C	
5	5M-2894	WASHER	46	BC	

CAT codes: B, C.

2P-6152 PAN GP-OIL

2P6152 OIL PAN GROUP

Drawing 1 of 1

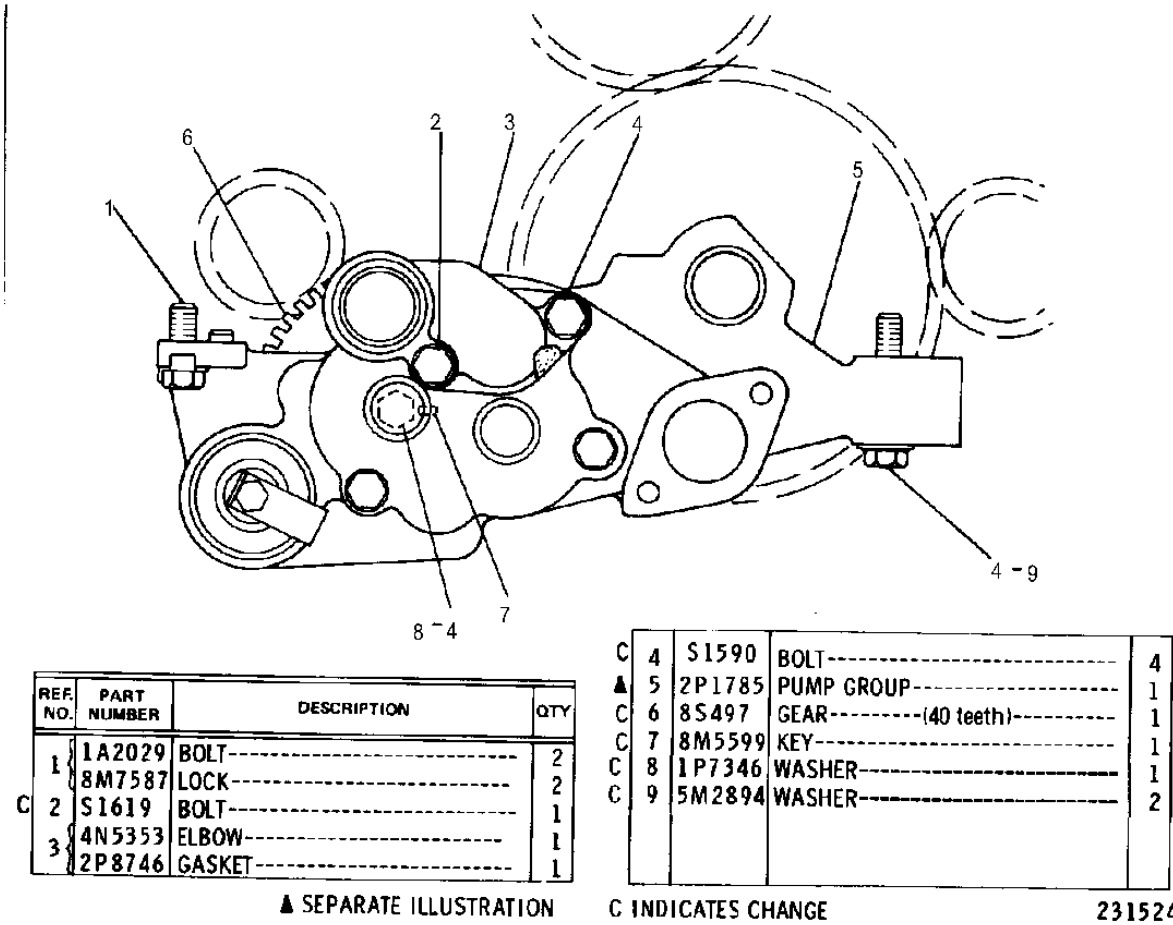


Ref.	Part number	Description	Qty	Code	Group page
1	4M-2969	GASKET-PAN PLATE	1		
2	8S-1965	GASKET-OIL PAN	1		
3	9S-5417	PAN-OIL	1		
4	4B-7739	PLUG-DRAIN	1		
5	2P-1738	PLATE AS-OIL PAN	1		

2P-1784 PUMP GP-ENGINE OIL

2P1784 OIL PUMP GROUP 2P1785 PUMP PARTS ARE SHOWN ON PAGES 23 & 23B

Drawing 1 of 1



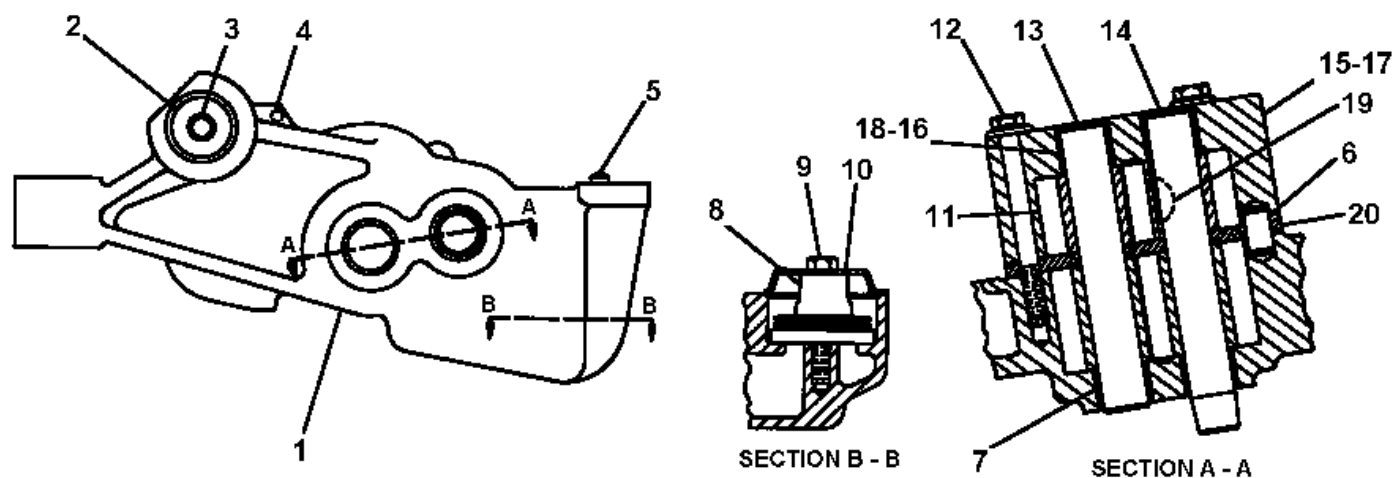
Ref.	Part number	Description	Qty	Code	Group page
1	1A-2029	BOLT	2		
	8M-7587	LOCK	2		
2	0S-1619	BOLT	1	C	
3	4N-5353	ELBOW	1		
	2P-8746	GASKET	1		
4	0S-1590	BOLT	4	C	
5	2P-1785	PUMP GROUP	1	RY	
6	8S-0497	GEAR (40 teeth)	1	C	
7	8M-5599	KEY	1	C	
8	1P-7346	WASHER	1	C	
9	5M-2894	WASHER	2	C	

CAT codes: R, Y, C.

2P-1785 PUMP GP-ENGINE OIL

2P1785 OIL PUMP GROUP***R** ENGINE SERIAL NO. 49V16058 TO 49V17161 INCLUSIVE PART OF 2P1784 OIL PUMP GROUP SHOWN ON PAGE 22

Drawing 1 of 1



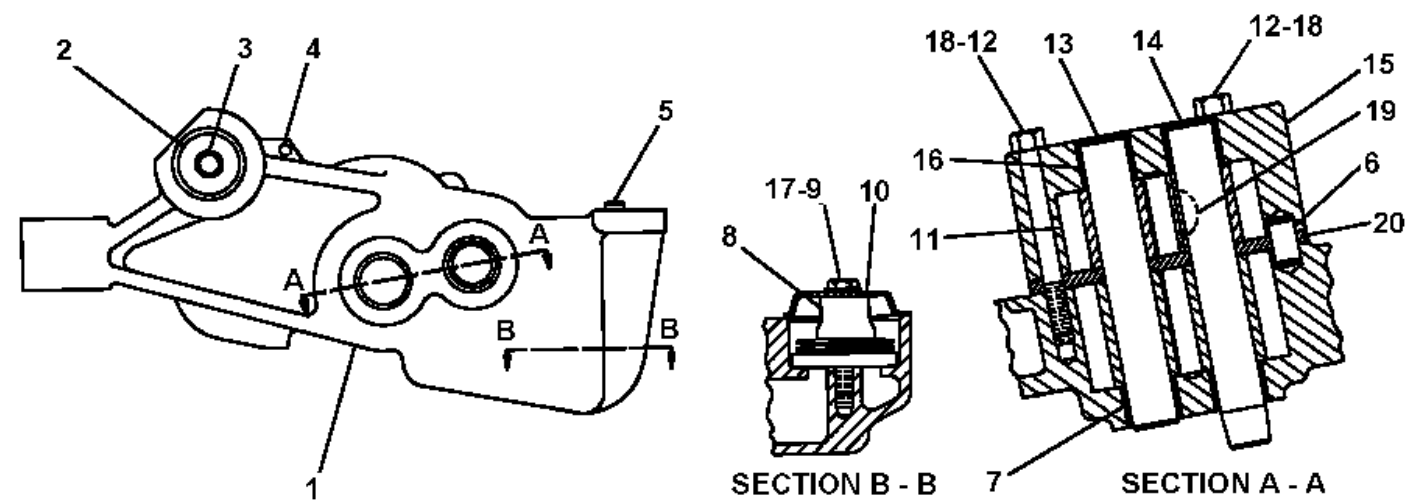
Ref.	Part number	Description	Qty	Code	Group page
1	2P-0685	BODY ASSEM.	1		
2	2P-1170	SHAFT ASSEM.	1		
3	4B-9782	BALL	1	C	
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	1M-3735	DOWEL	2		
7	8S-6511	BEARING	2		
8	4N-8385	VALVE ASSEM.	1	C	
9	1B-9575	BOLT	1		
10	4N-3732	COVER	1		
11	6N-1036	GEAR	2	C	
12	2P-3211	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-1785 PUMP GP-ENGINE OIL

2P1785 OIL PUMP GROUP***R** ENGINE SERIAL NO. 49V17162 TO 49V24649 INCLUSIVE PART OF 2P1784 OIL PUMP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group
1	2P-0685	BODY ASSEM.	1		page
(Includes)					
2	2P-1170	SHAFT ASSEM.	1		
(Includes)					
3	4B-9782	BALL	1		
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		
9	2B-2694	BOLT	1	C	
10	4N-3732	COVER	1		
11	6N-1036	GEAR	2		
12	2M-3403	BOLT	3	C	
13	8S-0493	SHAFT ASSEM.	1		
14	2P-6245	SHAFT ASSEM.	1		
15	4N-4055	BODY ASSEM.	1	C	
(Includes)					
16	8S-6509	BEARING	2		
17	9M-1974	WASHER	1	C	

2P-1785 PUMP GP-ENGINE OIL (continued)

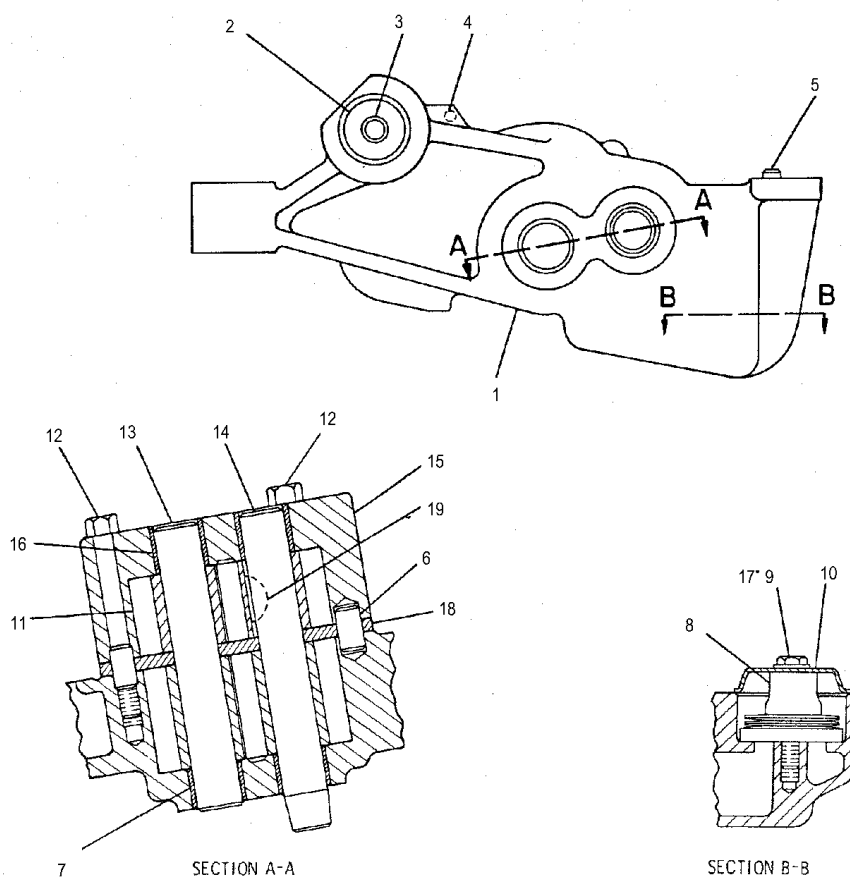
Ref.	Part number	Description	Qty	Code	Group page
18	5M-2894	WASHER	3	C	
19	1B-8709	KEY	1		
20	2P-1781	SPACER	1		

CAT codes: C.

2P-1785 PUMP GP-ENGINE OIL

2P1785 OIL PUMP GROUP* R ENGINE SERIAL NO. 49V24650-UP PART OF 2P1784 OIL PUMP GROUP SHOWN ON PAGE 22

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8N-8636	BODY AS-OIL PUMP	1	C	
2	2P-1170	SHAFT AS-GEAR	1		
3	4B-9782	BALL	1		
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	1M-3735	DOWEL	2		
7	8S-6511	BEARING-SLEEVE	2		
8	4N-8385	VALVE AS-RELIEF	1		
9	2B-2694	BOLT	1		
10	4N-3732	COVER-VALVE	1		
11	6N-1036	GEAR-OIL PUMP	2		
12	0T-0065	BOLT	3	C	
13	8S-0493	SHAFT AS-PUMP	1		
14	2P-6245	SHAFT AS-PUMP	1		

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