

CATERPILLAR D7G

72W / SEBP1412

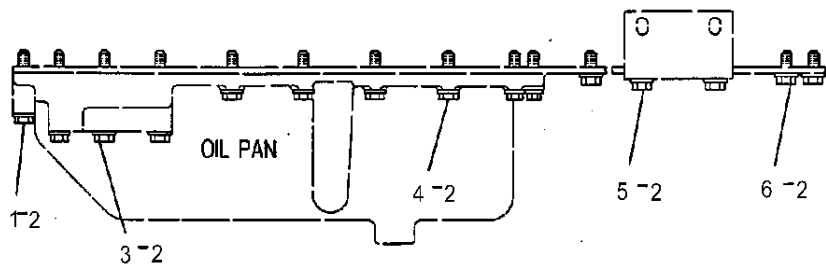
Contents

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

6N-1393 FASTENER GP-OIL PAN

6N1393 OIL PAN FASTENER GROUP

Drawing 1 of 1



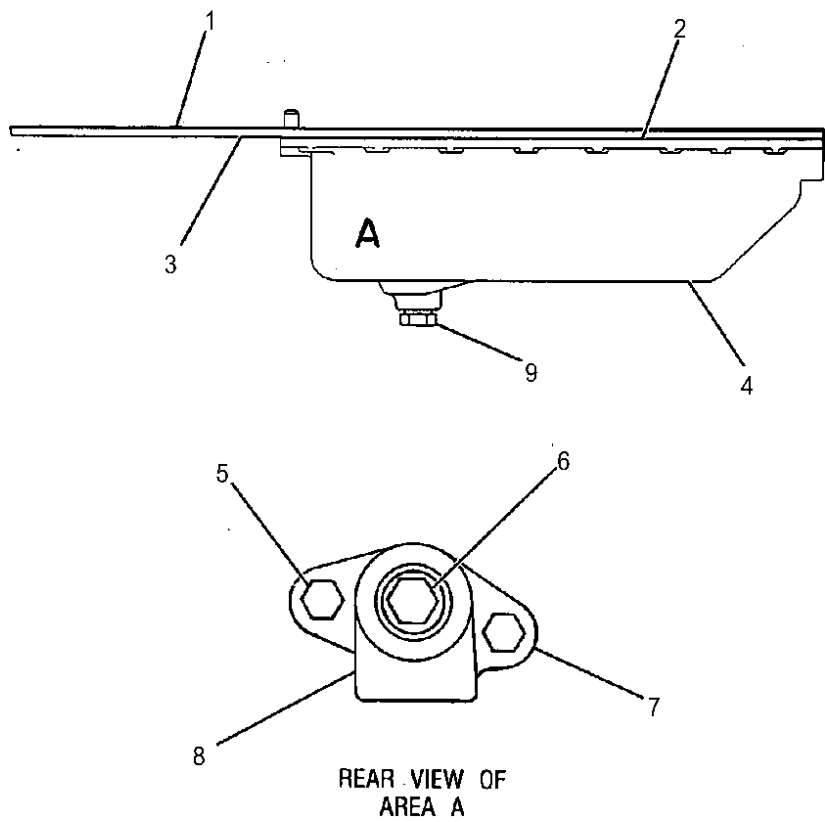
Ref.	Part number	Description	Qty	Code	Group page
1	0T-0573	BOLT	5		
2	5M-2894	WASHER	46	C	
3	0L-1352	BOLT	3		
4	0S-1591	BOLT	20		
5	1A-2029	BOLT	2	B	
6	0L-1351	BOLT	16	CB	

CAT codes: B, C.

2P-6152 PAN GP-OIL

2P6152 OIL PAN GROUP

Drawing 1 of 1



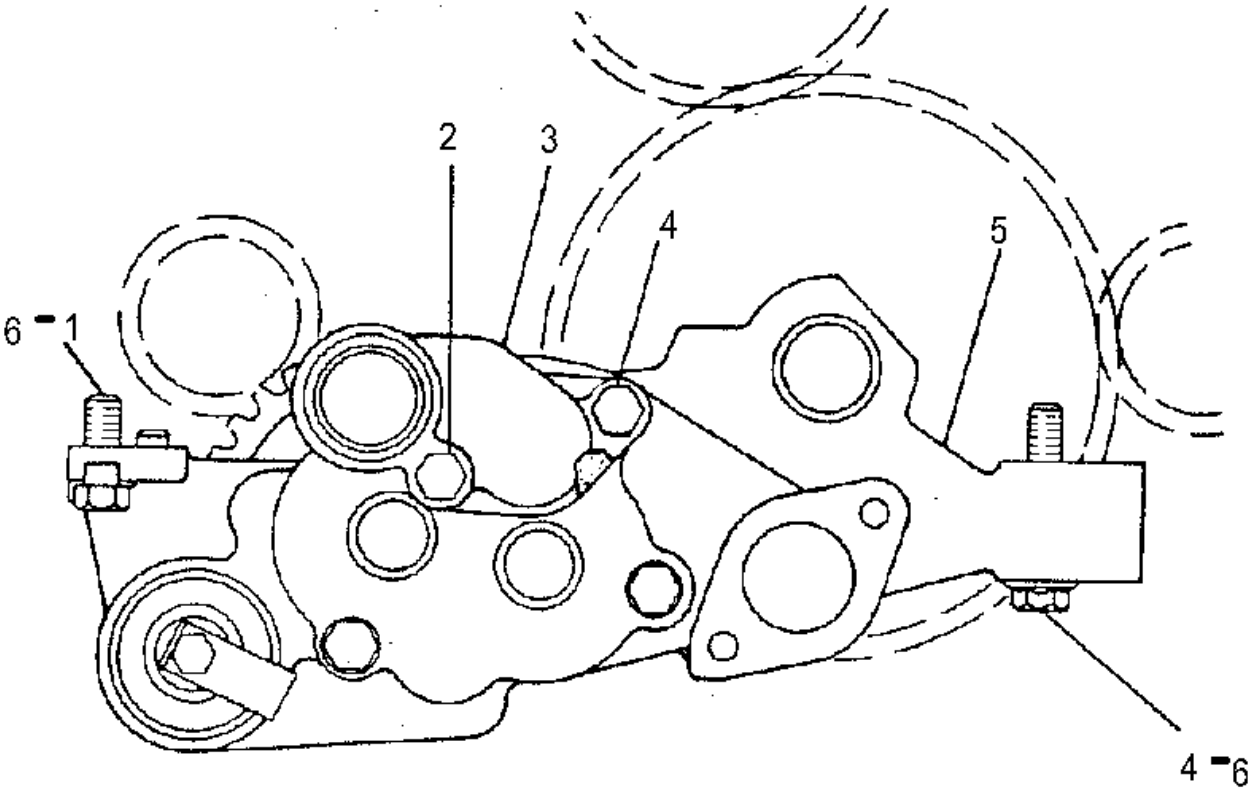
Ref.	Part number	Description	Qty	Code	Group page
1	4M-2969	GASKET-PAN PLATE	1		
2	8S-1965	GASKET-OIL PAN	1		
3	2P-1738	PLATE AS-OIL PAN	1		
4	4N-7820	PAN GP-OIL	1	C	
	8N-6184	PAN-OIL	1		
5	3B-1915	BOLT	2		
6	5N-8780	PLUG-DRAIN	1	C	
7	8N-6854	GASKET-ADAPTER	1		
8	8N-6849	ADAPTER-PLUG	1		
9	3M-7045	PLUG	1	CB	

CAT codes: B, C.

2P-1784 PUMP GP-ENGINE OIL

2P1784 OIL PUMP GROUP SERIAL NO. 8Z20671-UP 6N2642-PAGE 26A

Drawing 1 of 1



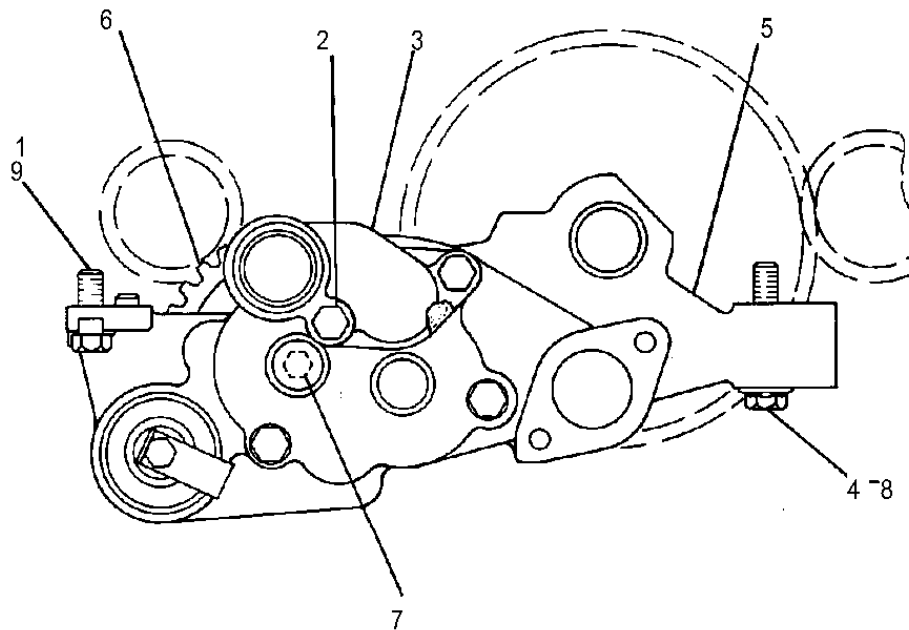
Ref.	Part number	Description	Qty	Code	Group page
1	3B-1915	BOLT	2		
2	0S-1619	BOLT	1		
3	4N-5353	ELBOW-LINE	1		
	2P-8746	GASKET	1		
4	0S-1590	BOLT	3		
5	6N-2642	PUMP GP-ENGINE OIL	1	CY	
6	5M-2894	WASHER	4		

CAT codes: C, Y.

2P-1784 PUMP GP-ENGINE OIL

2P1784 OIL PUMP GROUP SERIAL NO. 8Z16129 TO 8Z20670 INCLUSIVE 2P1785-PAGE 27

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8M-7587	LOCK-NUT	2		
2	2P-3210	BOLT-WASHER HEAD	1		
OR alternate consist option CAT source: -OR-					
	0S-1619	BOLT (STD HEX HEAD)	1	C	
3	4N-5353	ELBOW-LINE	1		
	2P-8746	GASKET	1		
4	2P-3206	BOLT-WASHER HEAD	3		
OR alternate consist option CAT source: -OR-					
	0S-1590	BOLT (STD HEX HEAD)	3		
5	2P-1785	PUMP GP-ENGINE OIL	1	YR	
6	8S-0497	GEAR-OIL PUMP INPUT (40 TEETH)	1	C	
	8M-5599	KEY-SPECIAL WOODRUFF	1	C	
7	0S-1590	BOLT	1	C	
	1P-7346	WASHER	1	C	
8	5M-2894	WASHER	2	C	

2P-1784 PUMP GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
9	1A-2029	BOLT 28.5MM(1.25IN)LONG	2		
OR alternate consist option CAT source: -OR-					
	3B-1915	BOLT 34.9MM(1.375IN)LONG	2	C	

CAT codes: C, R, Y.

6N-2642 PUMP GP-ENGINE OIL

6N2642 OIL PUMP GROUP SERIAL NO. 8Z20671-UP PART OF 2P1784 OIL PUMP

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

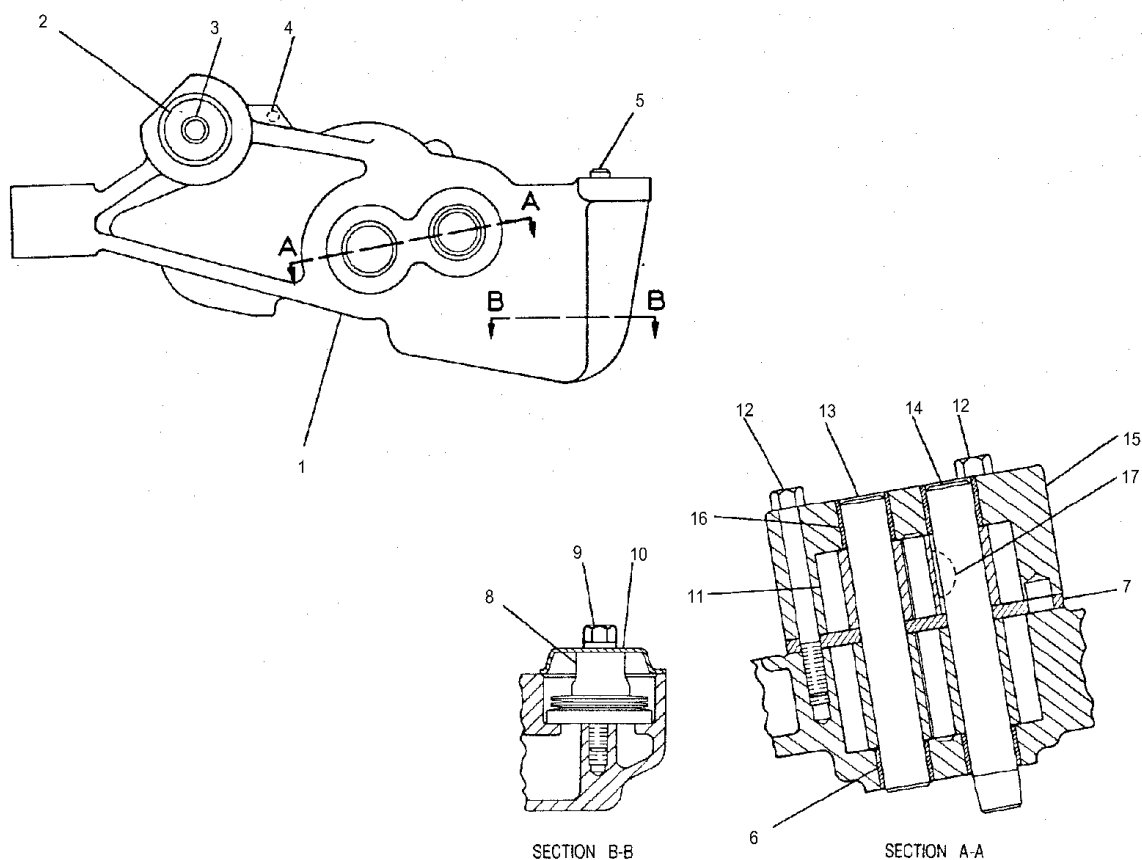
Ref.	Part number	Description	Qty	Code	Group page
	4W-2448	OIL PUMP GROUP	1	RY	8
	7W-0507	GEAR (40 TEETH)	1		
	8M-5599	KEY	1		
	1P-7346	WASHER	1		
	0S-1590	BOLT	1		

CAT codes: R, Y.

4W-2448 PUMP GP-ENGINE OIL

4W2448 OIL PUMP GROUP-TWO SECTION GEAR*R SERIAL NO. 8Z20671-UP PART OF 6N2642 OIL PUMP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4W-2322	BODY AS-OIL PUMP	1		
2	2P-1170	SHAFT AS-GEAR	1		
3	4B-9782	BALL	1		
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	8S-6511	BEARING-SLEEVE	2		
7	2P-1781	SPACER-OIL PUMP	1		
8	4N-8385	VALVE AS-RELIEF	1		
9	2B-2694	BOLT	1		
	9M-1974	WASHER	1		
10	4N-3732	COVER-VALVE	1		
11	6N-1036	GEAR-OIL PUMP (8 TEETH)	2		
12	0T-0065	BOLT	3		
13	8S-0493	SHAFT AS-PUMP	1		
14	2P-6245	SHAFT AS-PUMP	1		

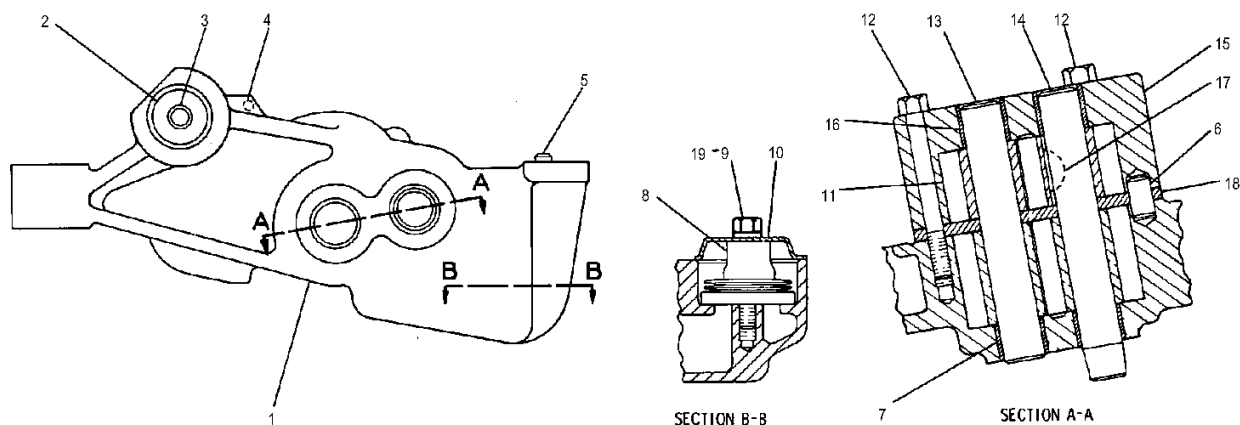
4W-2448 PUMP GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	4W-2321	BODY AS-PUMP	1		
16	8S-6511	BEARING-SLEEVE	2		
17	1B-8709	KEY-WOODRUFF	1		

2P-1785 PUMP GP-ENGINE OIL

2P1785 OIL PUMP GROUP* R PART OF 2P1784 OIL PUMP GROUP SHOWN ON PAGE 26

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
C 1	8N8636	BODY ASSEM.	1
2	2P1170	SHAFT ASSEM.	1
3	6F7172	DOWEL	1
4	4B9880	BALL	1
5	1F1006	DOWEL	1
6	1M3735	DOWEL	2
7	8S6511	BEARING	2

C INDICATES CHANGE

8	4N8385	VALVE ASSEM.	1
9	2B2694	BOLT	1
10	4N3732	COVER	1
11	6N1036	GEAR----(8 teeth)----	2
C 12	T65	BOLT	2
13	8S493	SHAFT ASSEM.	1
14	2P6245	SHAFT ASSEM.	1

15	4N4055	BODY ASSEM.	1
16	8S6511	BEARING	2
17	1B8709	KEY	1
18	2P1781	SPACER	1
19	9M1974	WASHER	1

C INDICATES CHANGE

304923

Ref.	Part number	Description	Qty	Code	Group page
1	8N-8636	BODY ASSEM.	1	C	
2	2P-1170	SHAFT ASSEM.	1		
3	6F-7172	DOWEL	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		
10	4N-3732	COVER	1		
11	6N-1036	GEAR (8 teeth)	2		
12	0T-0065	BOLT	2	C	
13	8S-0493	SHAFT ASSEM.	1		
14	2P-6245	SHAFT ASSEM.	1		
15	4N-4055	BODY ASSEM.	1		
16	8S-6511	BEARING	2		

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