

CATERPILLAR D4E

31C / ZEBP1416

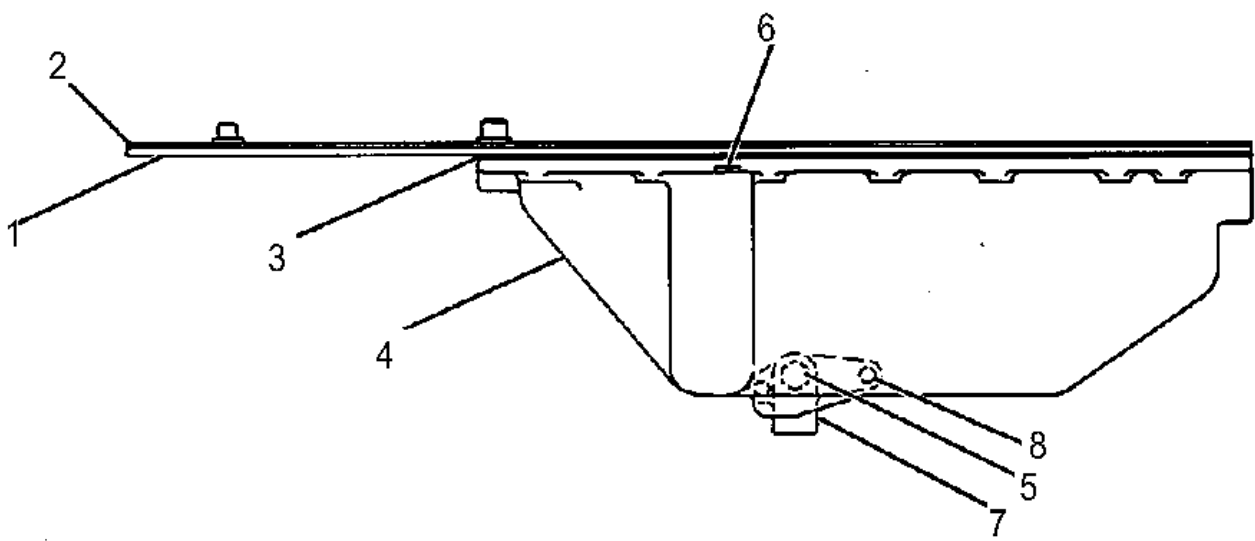
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2P-6155 PAN GP-OIL

2P6155 PAN GP-ENGINE OIL ENGINE S/N 59Z1-99999, 4YD1-UP

Drawing 1 of 1



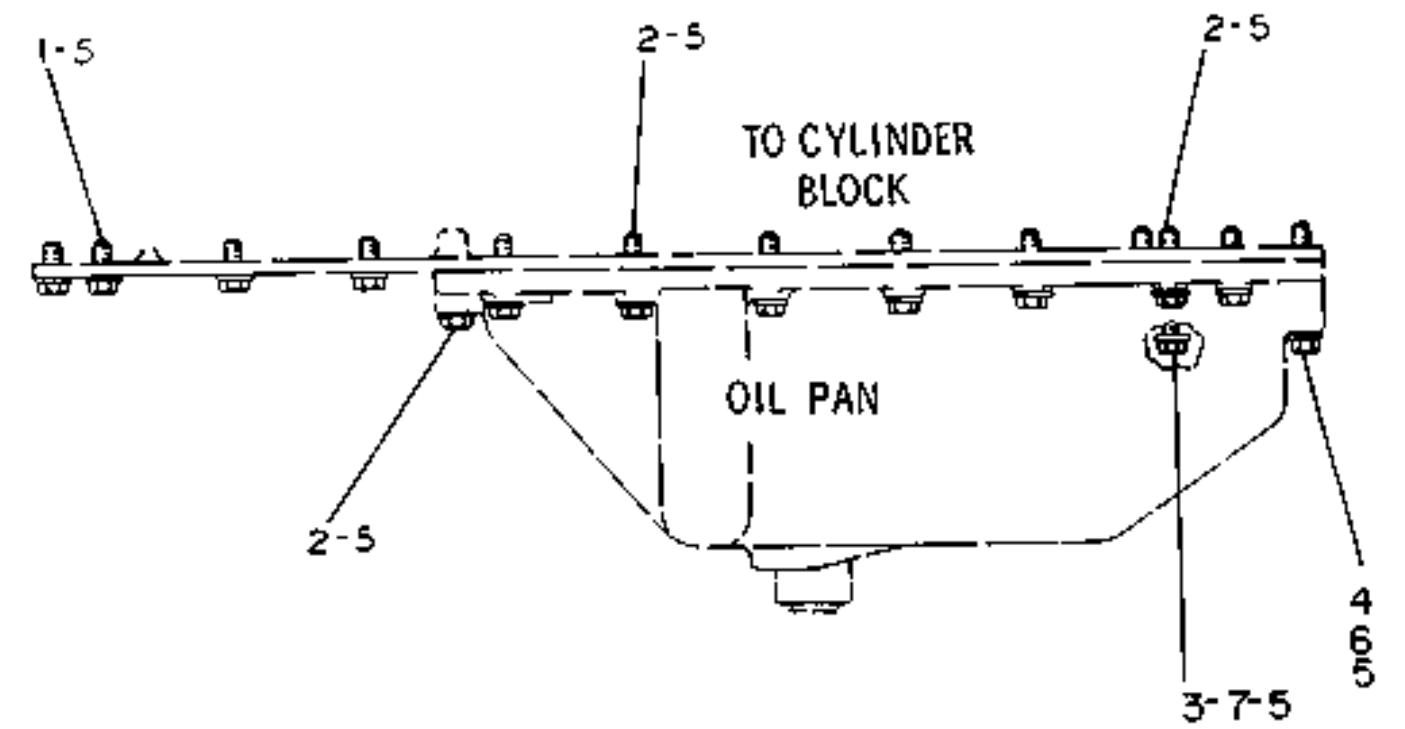
Ref.	Part number	Description	Qty	Code	Group page
1	2P-2351	PLATE AS-OIL PAN	1		
2	5S-6045	GASKET-PAN PLATE	1		
3	8S-1963	GASKET-OIL PAN	1		
4	7N-2942	PAN-OIL	1		
5	5N-8780	PLUG-DRAIN	1	C	
6	2B-0858	PLUG-PIPE	1		
7	8N-6849	ADAPTER-PLUG	1		
	8N-6854	GASKET-ADAPTER	1		
8	3B-1915	BOLT	2		

CAT codes: C.

2P-6189 FASTENER GP-OIL PAN

2P6189 FASTENER GP-ENGINE OIL PAN ENGINE S/N 59Z1-99999, 4YD1-UP

Drawing 1 of 1



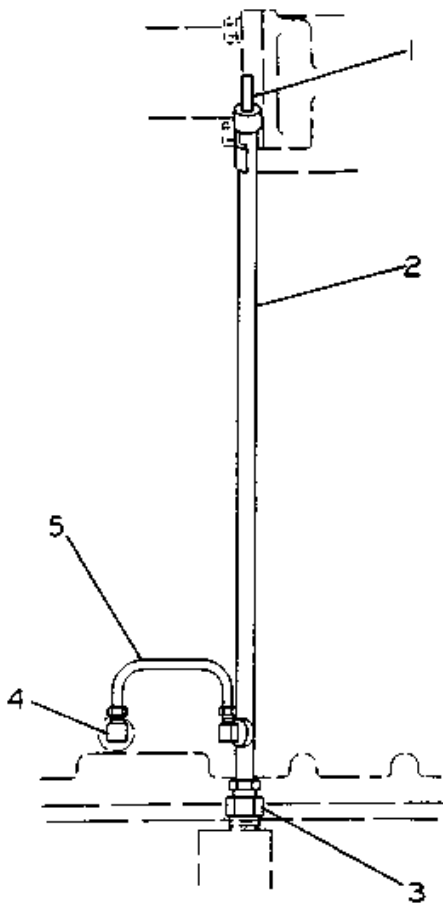
Ref.	Part number	Description	Qty	Code	Group page
1	0L-1351	BOLT (3/8-16X.875IN)	12		
2	0S-1591	BOLT (3/8-16X1.5IN)	17		
3	0L-1352	BOLT (3/8-16X3.25IN)	2	B	
4	1A-5183	BOLT (3/8-16X4.75IN)	5	B	
5	5M-2894	WASHER	36		
6	0T-0573	BOLT (3/8-16X2.75IN)	7	B	
7	0L-1143	BOLT (3/8-16X2.5IN)	1	B	

CAT codes: B.

2Y-8412 GAUGE GP-OIL LEVEL (DIPSTICK)

2Y8412 GAUGE GP-OIL LEVEL (DIPSTICK) ENGINE S/N 59Z1273-99999, 4YD1-UP

Drawing 1 of 1

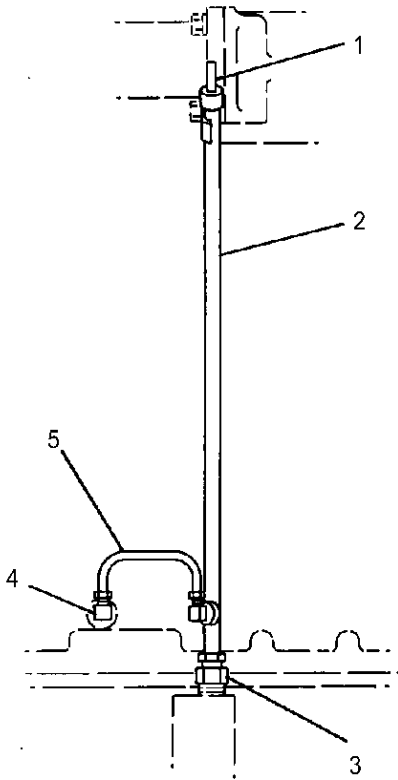


Ref.	Part number	Description	Qty	Code	Group page
1	2Y-8413	GAUGE AS	1		
2	2P-2547	TUBE AS-GUIDE	1		
3	8S-1326	CONNECTOR AS-SPECIAL	1		
	8F-8998	NUT-FITTING	1		
4	5K-9243	ELBOW-FLARED	2		
5	2P-2697	TUBE AS-AIR VENT	1		

2P-6491 GAUGE GP-OIL LEVEL (DIPSTICK)

2P6491 GAUGE GP-ENGINE OIL LEVEL (DIPSTICK) ENGINE S/N 59Z1-1272

Drawing 1 of 1

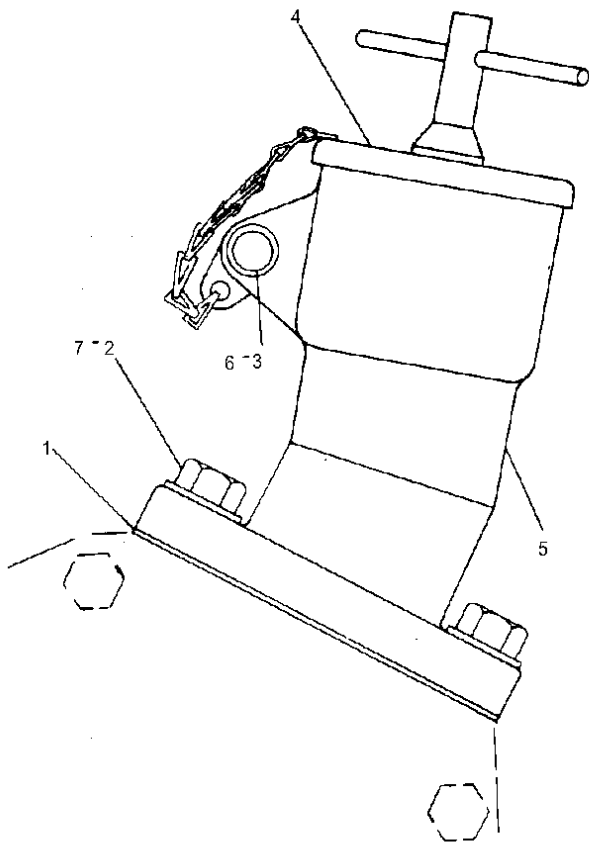


Ref.	Part number	Description	Qty	Code	Group page
1	5S-8115	GAUGE AS-LEVEL	1		
2	2P-2547	TUBE AS-GUIDE	1		
3	8S-1326	CONNECTOR AS-SPECIAL	1		
	5P-4448	NUT-AIR BRAKE	1		
	5P-4443	SLEEVE-AIR BRAKE	1		
4	5K-9243	ELBOW-FLARED	2		
5	2P-2697	TUBE AS-AIR VENT	1		

2P-6855 FILLER GP-OIL

2P6855 FILLER GP-ENGINE OIL ENGINE S/N 59Z1-99999, 4YD1-UP

Drawing 1 of 1



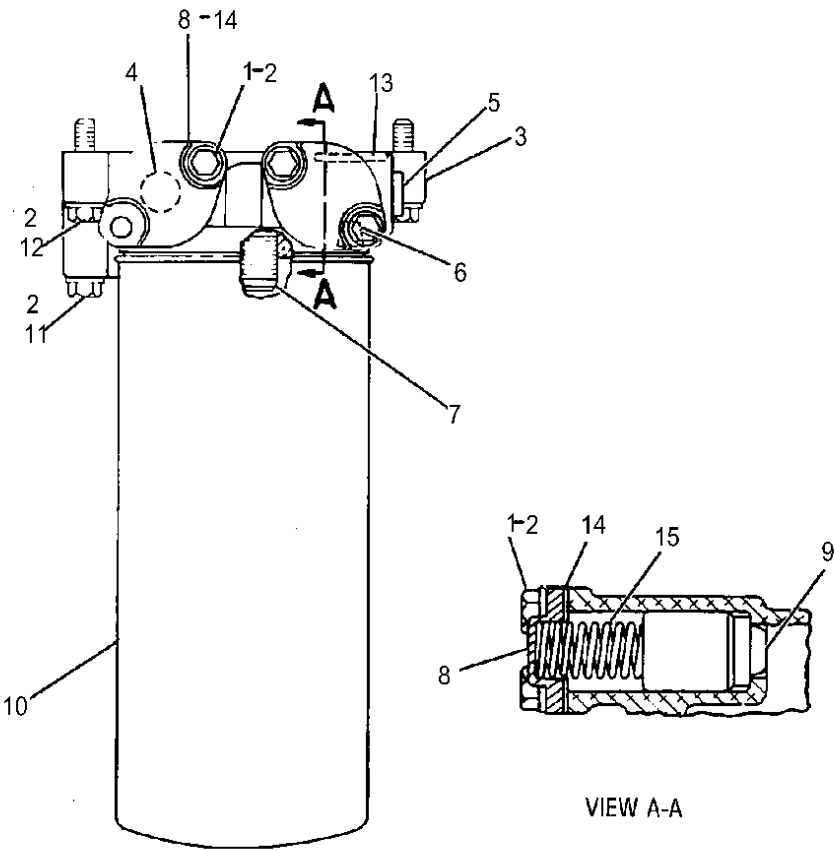
Ref.	Part number	Description	Qty	Code	Group page
1	2P-2720	GASKET	1		
2	1A-2029	BOLT	2	C	
3	9M-5732	RIVET-POP	1		
4	6N-2985	CAP AS-FILLER	1	C	
5	2P-2719	PIPE-OIL FILLER	1		
6	2A-3211	WASHER	1		
7	5M-2894	WASHER	2	C	

CAT codes: C.

2P-6475 FILTER GP-ENGINE OIL

2P6475 FILTER GP-ENGINE OIL ENGINE S/N 59Z1-1023 REFER TO PAGE 33.02 FOR ENGINE OIL FILTER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1618	BOLT	3		
2	9M-1974	WASHER	8		
3	8N-6212	BASE AS-OIL FILTER	1		
4	2R-5657	PLUG (2.54 CM THK)	3		
5	2B-0858	PLUG-PIPE (1.27CM THK)	1		
6	7H-3171	PLUG-PIPE	1		
7	2P-2537	STUD-HOLLOW	1		
8	8N-6986	COVER-VALVE	2	C	
9	1P-1367	PLUNGER	2		
10	2P-4004	FILTER AS-OIL	1		
11	1D-4540	BOLT (5/16-18X2.75IN)	1		
12	1B-9575	BOLT (5/16-18X1.75IN)	3		

2P-6475 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
13	8M-4432	SEAL-O-RING	2		
14	8N-6985	GASKET	2	C	
15	8M-3182	SPRING	2		

CAT codes: C.

6N-2642 PUMP GP-ENGINE OIL

6N2642 PUMP GP-ENGINE OIL ENGINE S/N 59Z1-99999, 4YD1-UP PART OF 2P1784 PUMP-ENGINE OIL

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

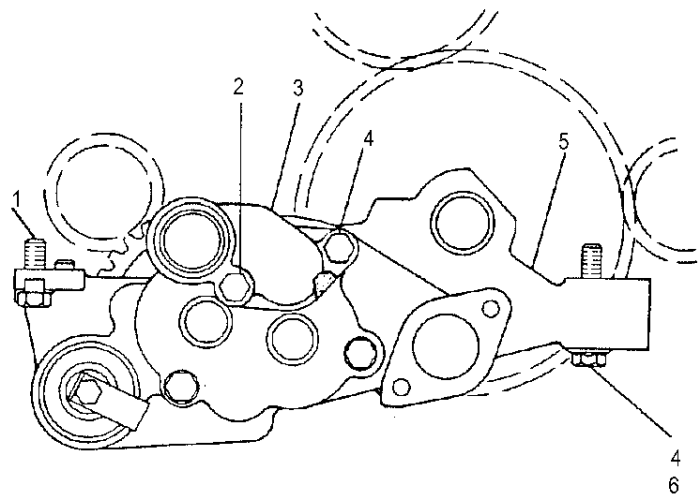
Ref.	Part number	Description	Qty	Code	Group page
	2P-1785	PUMP GP-ENGINE OIL	1	RY	
OR alternate consist option CAT source: -OR-					
	4W-2448	PUMP GP-ENGINE OIL	1	RY	
	0S-1590	BOLT	1		
	7W-0507	GEAR-OIL PUMP DRIVE-40 TEETH	1		
	8M-5599	KEY-SPECIAL WOODRUFF	1		
	1P-7346	WASHER	1		

CAT codes: R, Y.

2P-1784 PUMP GP-ENGINE OIL

2P1784 PUMP GP-ENGINE OIL ENGINE S/N 59Z1-99999, 4YD1-UP 6N2642-PAGE 25

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.

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