

CATERPILLAR PP3516

PPS / SEBP3646

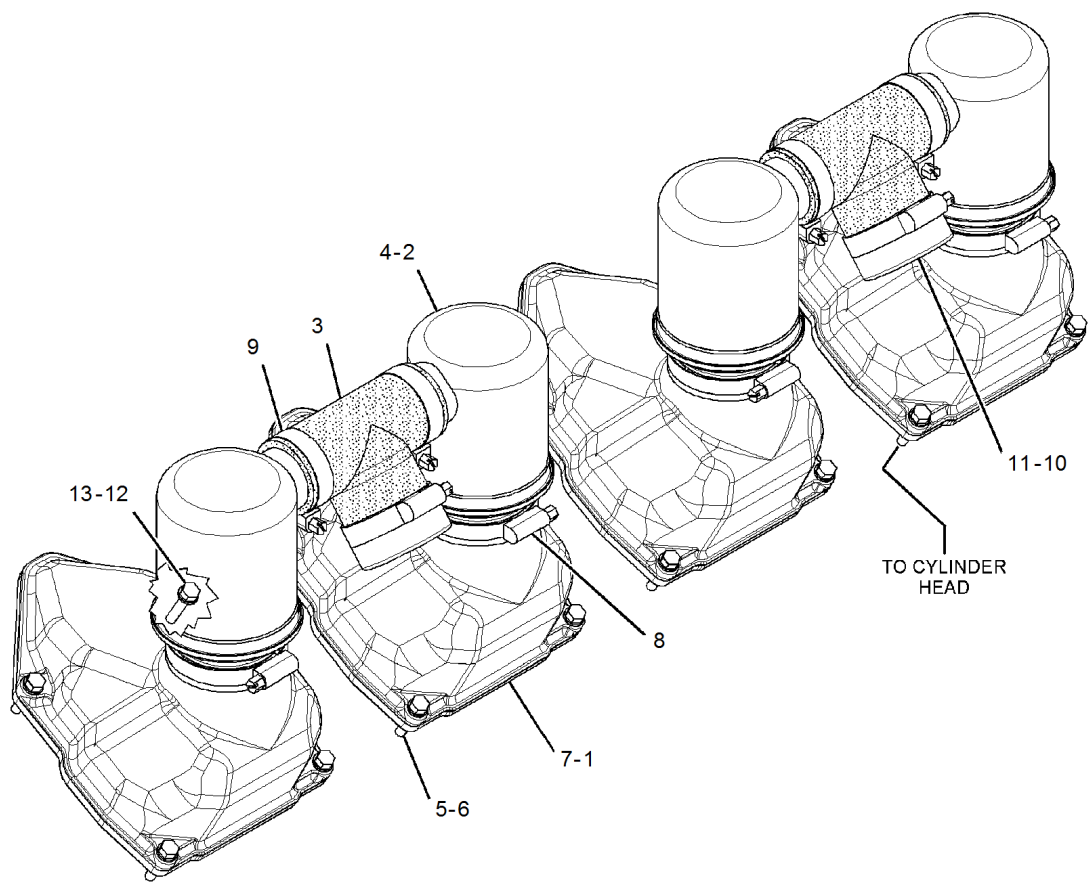
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124-5513 BREATHER GP -CRANKCASE

124-5513 BREATHER GP -CRANKCASE S/N 1HZ1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	272-0760	SEAL-VALVE COVER (BREATHER)	4		
2	4W-3027	BREATHER AS (CRANKCASE)	4		
3	217-6692	HOSE-TEE	2		
4	033-6031	SEAL-O-RING	4		
5	1A-9579	BOLT (5/16-18X1.5-IN)	15		
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	15		
7	101-4199	COVER AS	4		
8	4W-3034	CLAMP-HOSE	4		
9	5P-0597	CLAMP-HOSE	4		
10	5P-4868	CLAMP-HOSE	2		
11	7N-7820	BOOT	2	B	
12	1A-9579	BOLT (5/16-18X1.5-IN)	1	B	
13	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	1	B	

CAT codes: B.

213-8605 DRAIN GP-OIL

213-8605 DRAIN GP-OIL S/N PPS1-UP PROVIDES DRAIN LINE FROM ENGINE OIL PAN TO OUTSIDE OF ENCLOSURE AN ATTACHMENT

Kit / parts list. The current source card does not provide a separate drawing.

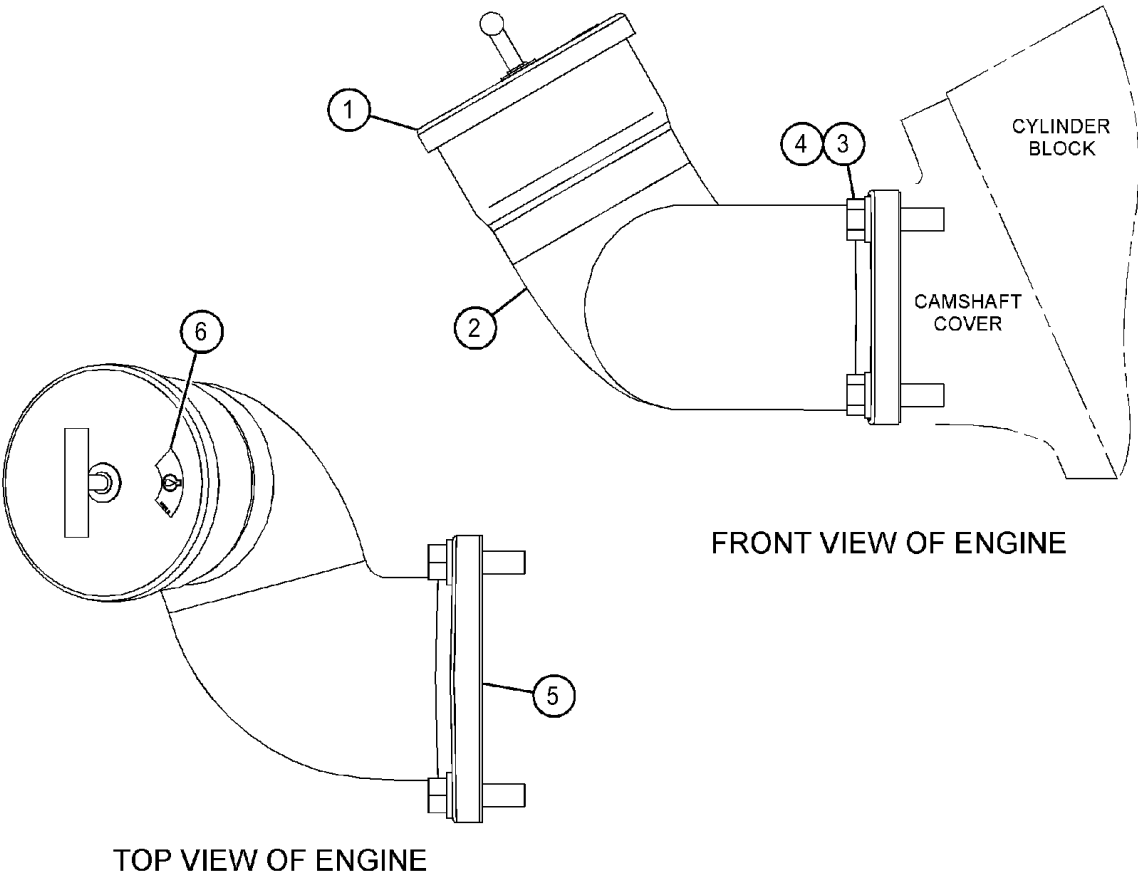
Ref.	Part number	Description	Qty	Code	Group page
	4S-6678	CONNECTOR	1		
	004-3099	CONNECTOR	1		
	214-1549	HOSE AS	1	I	
	2D-2460	NIPPLE-PIPE	1		
	112-4036	VALVE AS-SHUTOFF	1		

CAT codes: I.

7N-1875 FILLER GP-ENGINE OIL

7N-1875 FILLER GP-ENGINE OIL S/N 1HZ1-UP

Drawing 1 of 1

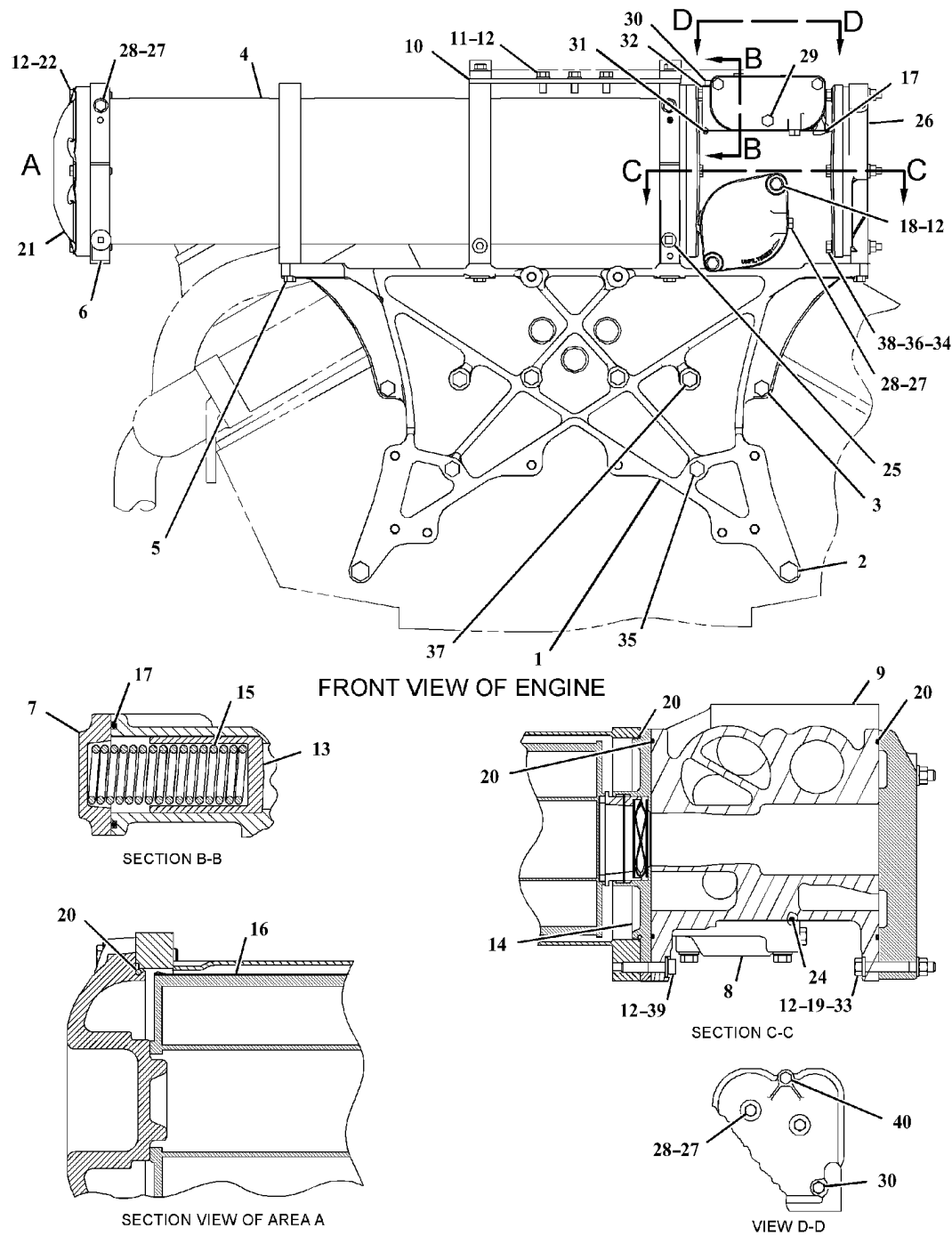


Ref.	Part number	Description	Qty	Code	Group page
1	7L-4447	CAP AS-ENGINE OIL FILLER	1		
2	7N-5336	ELBOW-OIL FILLER	1		
3	0S-1588	BOLT (3/8-16X1.25-IN)	4		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
5	2W-0752	GASKET	1		
6	5P-1175	FILM-IDENTIFICATION (ENGINE OIL FILL)	1		

112-4921 FILTER GP-ENGINE OIL -RH

112-4921 FILTER GP-ENGINE OIL -RH S/N 1HZ1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8N-9482	SUPPORT-OIL FILTER	1		
2	5P-4624	BOLT (3/4-10X11.5-IN)	2		
3	4S-5882	BOLT (1/2-13X7.25-IN)	2		
4	278-1082	HOUSING AS-FILTER (ENGINE OIL)	1	C	
	4V-7412	BOSS (3/8-16-THD)	1		

112-4921 FILTER GP-ENGINE OIL -RH (continued)

Ref.	Part number	Description	Qty	Code	Group page
5	0S-1588	BOLT (3/8-16X1.25-IN)	8		
6	2S-5100	VALVE-MANUAL	1		
7	4W-5592	COVER	1	C	
8	339-5148	COVER	1	C	
9	4W-6387	HOUSING AS (BYPASS)	1	C	
	7N-2043	DOWEL	3		
10	133-9313	PLATE	1		
11	0L-1351	BOLT (3/8-16X0.875-IN)	3		
12	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	15		
13	2W-1969	VALVE-BYPASS (OIL COOLER)	1	C	
14	155-1690	ADAPTER AS	1	C	
	154-1581	RING-RETAINING	1		
15	2W-1635	SPRING	1		
16	1R-0726	FILTER ELEMENT AS-ENGINE OIL (STANDARD EFFICIENCY)	3		
17	5P-4892	SEAL-O-RING	4	C	
18	165-3931	BOLT (3/8-16X1.75-IN)	2		
19	9S-8752	NUT-FULL (3/8-16-THD)	2		
20	6V-3907	SEAL-O-RING	4		
21	157-0443	COVER AS	1	C	
22	7F-0192	BOLT (3/8-16X2-IN)	3		
24	5D-5957	SEAL-O-RING	1		
25	8T-6762	PLUG-PIPE (1/2-14-THD)	1		
26	4W-6960	SUPPORT-HOUSING	1		
27	6V-5048	SEAL-O-RING	6	C	
28	9S-4182	PLUG (7/16-20-THD)	6	C	
29	1M-0644	BOLT (3/8-16X2.25-IN)	3	C	
30	0S-1619	BOLT (3/8-16X3-IN)	2	C	
31	6V-8001	SEAL-O-RING	1	C	
32	111-8639	COVER-BYPASS VALVE	1	C	
33	0T-0573	BOLT (3/8-16X2.75-IN)	2		
34	0T-0573	BOLT (3/8-16X2.75-IN)	1	B	
35	1D-4574	BOLT (1/2-13X6-IN)	2	B	
36	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2	B	
37	5P-5421	BOLT (1/2-13X11.5-IN)	4	B	

112-4921 FILTER GP-ENGINE OIL -RH (continued)

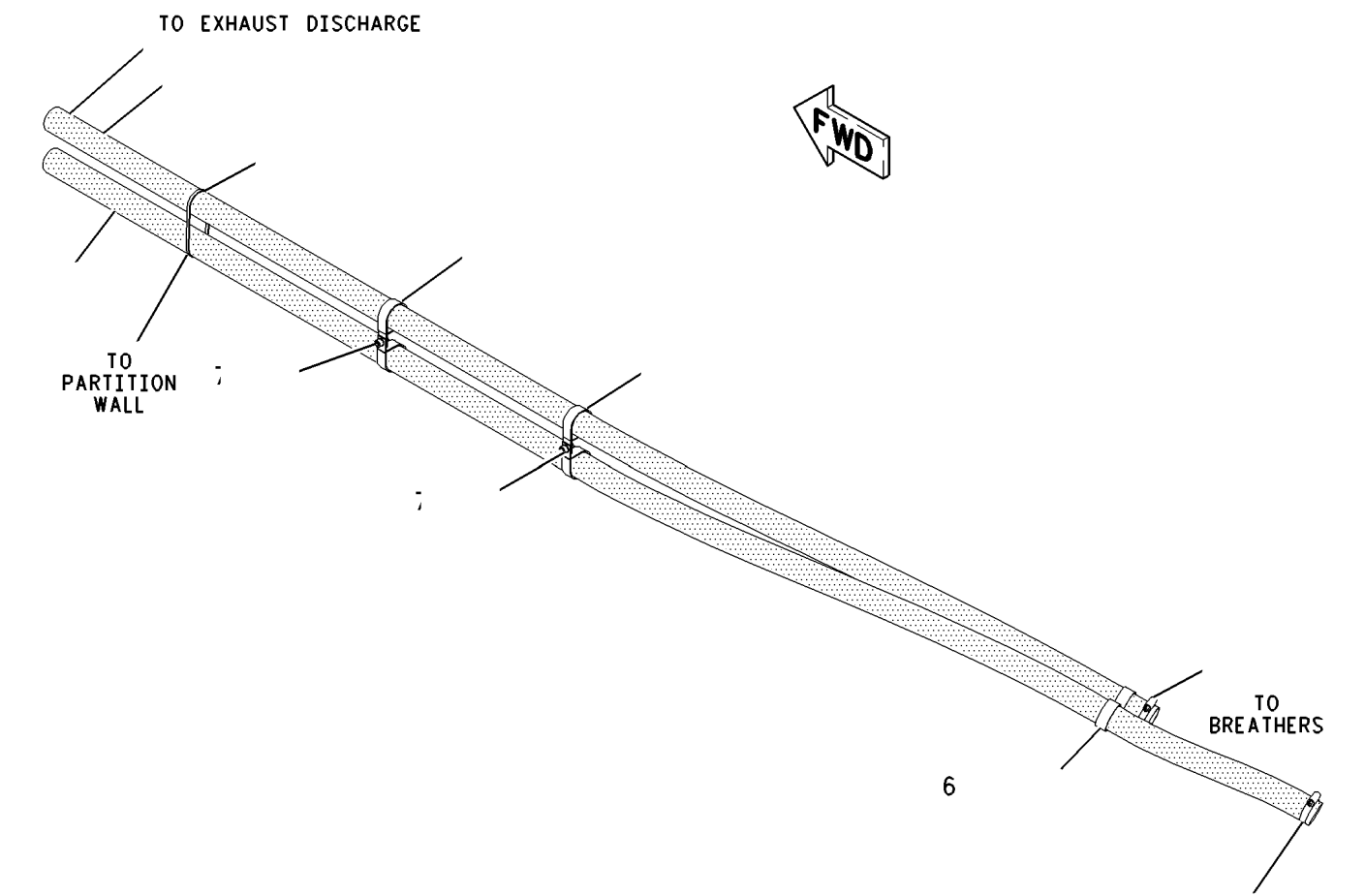
Ref.	Part number	Description	Qty	Code	Group page
38	9S-8752	NUT-FULL (3/8-16-THD)	1	B	
39	165-3931	BOLT (3/8-16X1.75-IN)	3		
40	0L-1143	BOLT (3/8-16X2.5-IN)	1		

CAT codes: B, C.

215-9450 FUMES DISPOSAL GP

215-9450 FUMES DISPOSAL GP S/N PPS1-UP AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5P-0597	CLAMP-HOSE	2		
2	7K-1181	STRAP-CABLE	1		
3	147-6327	NUT (3/8-16-THD)	2		
4	3P-9847	CLIP	6		
5	4L-6454	BOLT (3/8-16X1-IN)	3		
6	6V-8801	NUT (3/8-16-THD)	1		
7	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
8	5P-1472	HOSE		BE	

CAT codes: B, E.

216-3940 FUMES DISPOSAL GP

216-3940 FUMES DISPOSAL GP S/N PPS1-UP STEEL TUBING FROM BREATHER TO FUMES DISPOSAL HOSES AN ATTACHMENT

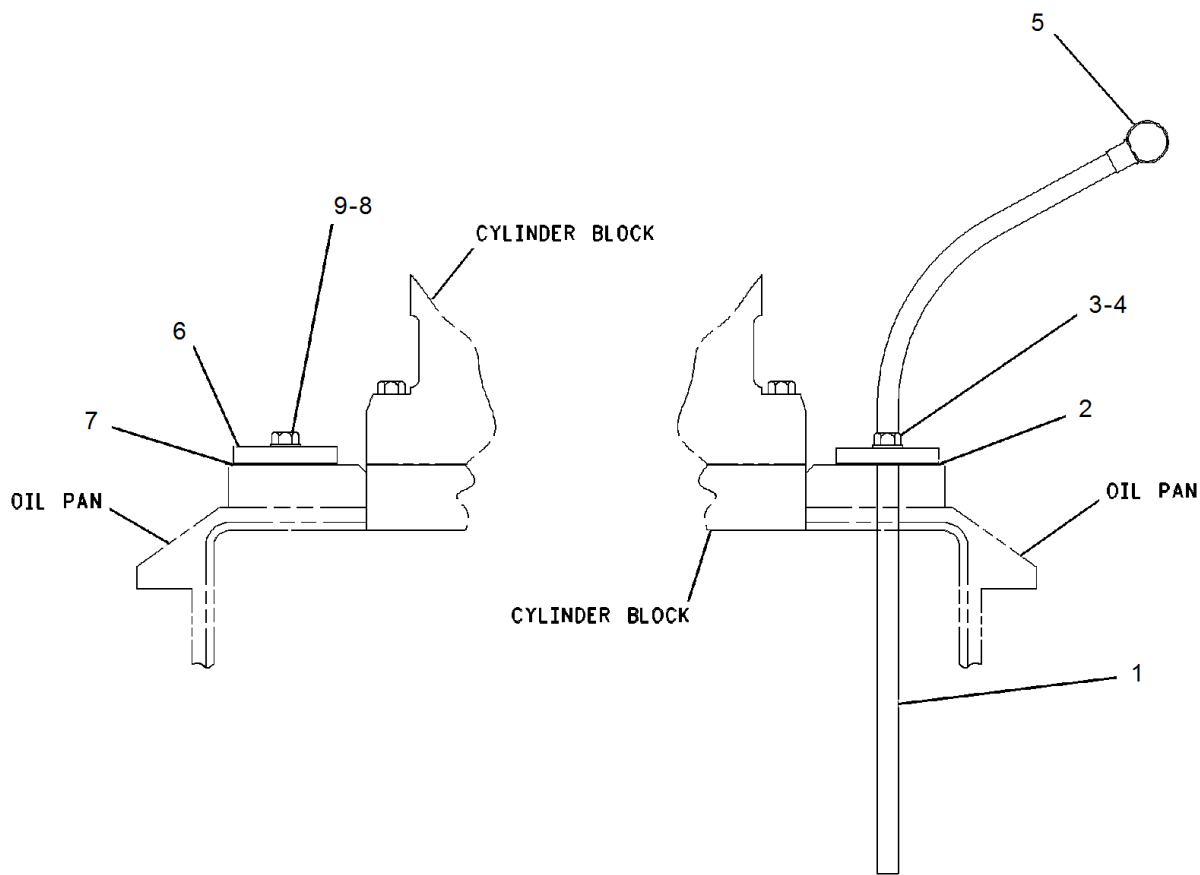
Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	8T-9043	BOLT (5/16-18X0.875-IN)	2		
	5P-0597	CLAMP-HOSE	2		
	154-2796	TUBE AS	2		
	5P-4116	WASHER-HARD (8.8X20.5X2-MM THK)	2		

7C-6366 GAUGE GP-OIL LEVEL (DIPSTICK)

7C-6366 GAUGE GP-OIL LEVEL (DIPSTICK) S/N 1HZ1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7E-0467	TUBE AS-OIL GAUGE	1		
2	9L-1480	GASKET	1		
3	0S-1594	BOLT (3/8-16X1-IN)	2		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
5	4P-3784	GAUGE AS-OIL LEVEL (DIPSTICK) (ENGINE)	1		
6	4B-3140	COVER	1	B	
7	9L-1480	GASKET	1	B	
8	0S-1594	BOLT (3/8-16X1-IN)	2	B	
9	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2	B	

CAT codes: B.

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