

CATERPILLAR POWER SYS

MEZ / SEBP7121

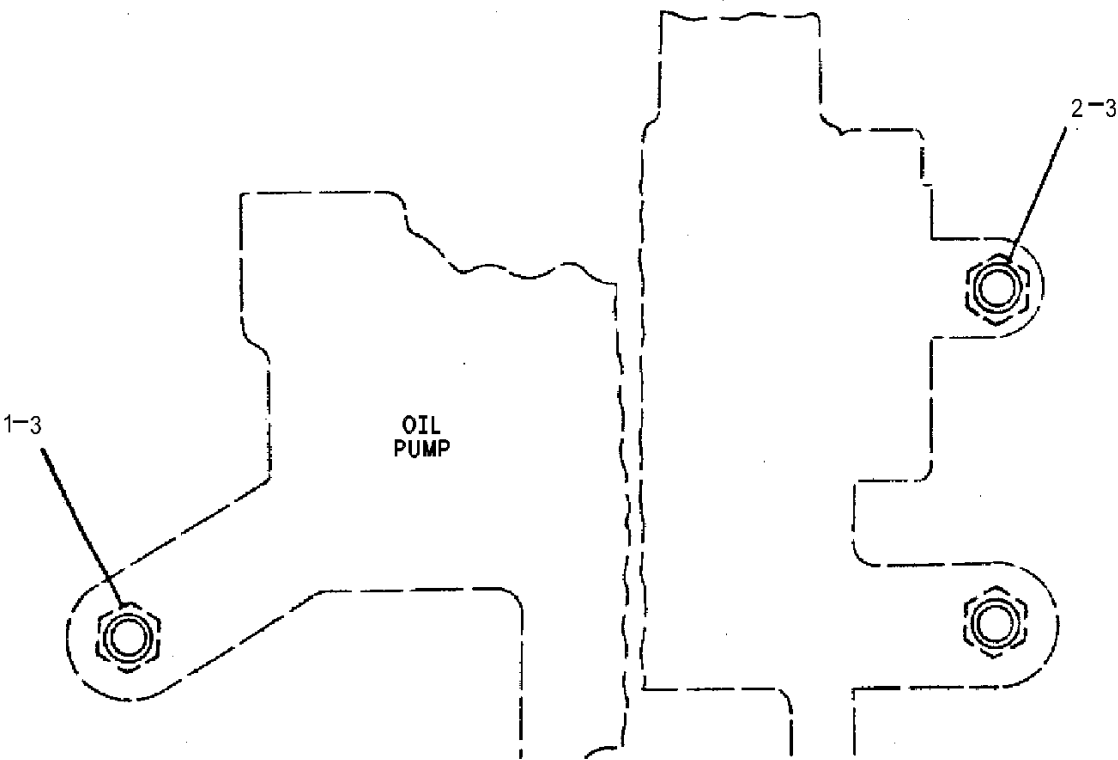
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Basic engine	
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4N-2481 FASTENER GP-OIL PUMP MOUNTING

4N-2481 FASTENER GP-OIL PUMP MOUNTING S/N FST1-UP PART OF 423-0926 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1

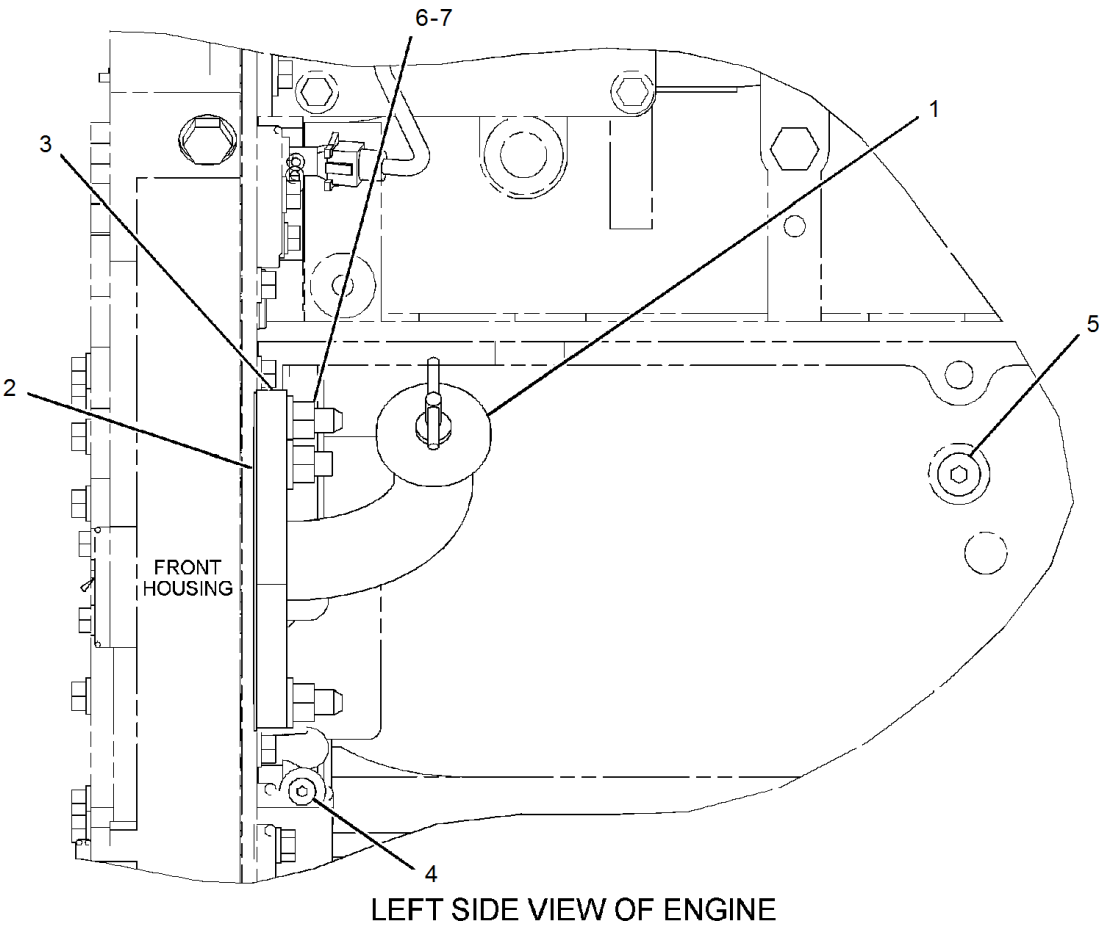


Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT (3/8-16X2.5-IN)	2		
2	0S-1590	BOLT (3/8-16X2-IN)	1		
3	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		

245-2066 FILLER GP-ENGINE OIL

245-2066 FILLER GP-ENGINE OIL S/N FST1-UP PART OF 423-0926 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1

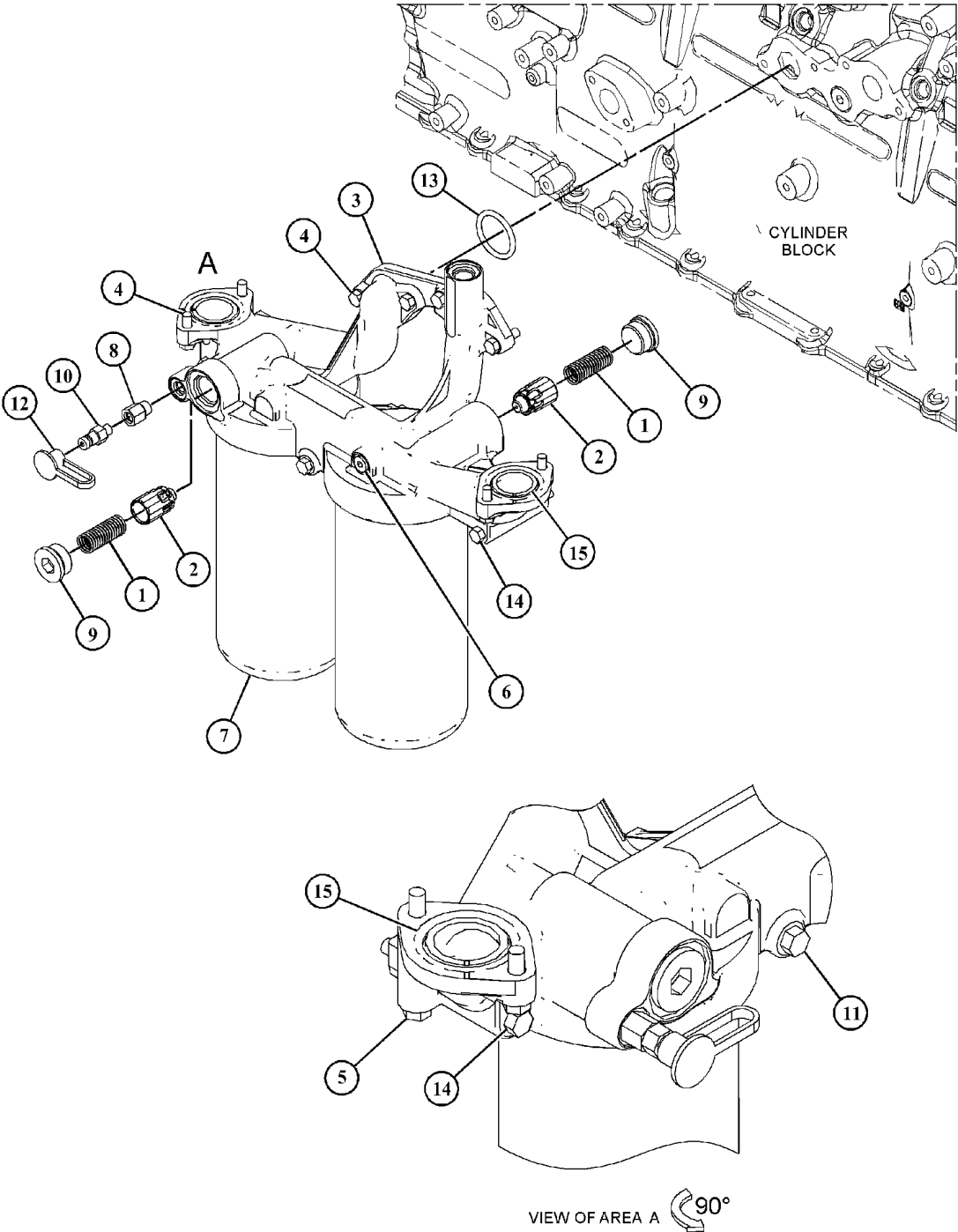


Ref.	Part number	Description	Qty	Code	Group page
1	5L-2952	CAP AS-FILLER (ENGINE OIL)	1		
	6L-2609	SEAL-RUBBER	1		
2	129-2181	SEAL-INTEGRAL	1		
3	271-8575	TUBE AS	1		
4	307-2671	PLUG AS	1		
	9S-8002	PLUG (7/16-20-THD)			
	214-7566	SEAL-O-RING			
5	353-5126	PLUG AS	1		
	6V-6609	SEAL-O-RING			
	9S-8005	PLUG (3/4-16-THD)			
6	1F-7958	NUT-FULL (1/2-13-THD)	3		
7	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	3		

241-4187 FILTER GP-ENGINE OIL

241-4187 FILTER GP-ENGINE OIL S/N FST1-UP RH OIL FILTER WITH SAMPLE VALVE PART OF 423-0926 ENGINE AR-COMplete ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4N-8150	SPRING	2		
2	392-9208	PLUNGER-VALVE (RELIEF)	2		
3	525-4774	BASE AS-OIL FILTER (ENGINE)	1		
	2P-4304	STUD-HOLLOW	2		

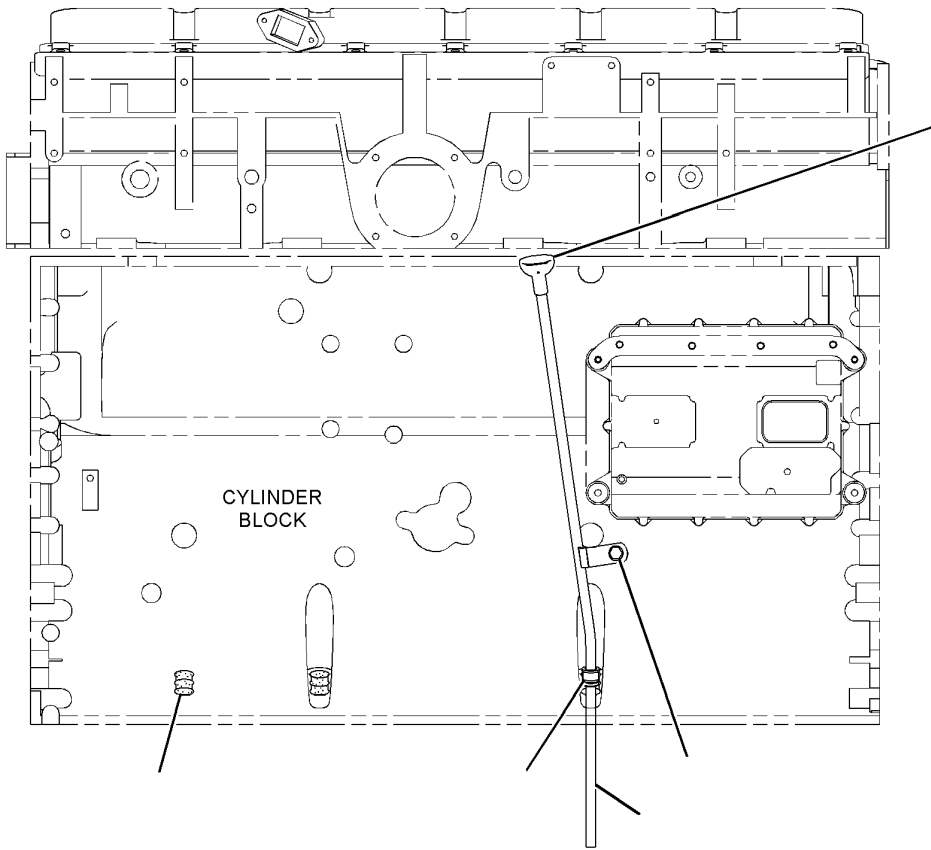
241-4187 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
4	0S-1588	BOLT (3/8-16X1.25-IN)	7		
5	0S-1619	BOLT (3/8-16X3-IN)	1		
6	183-3407	PLUG AS	1		
	9S-8004	PLUG (9/16-18-THD)	1		
	214-7568	SEAL-O-RING	1		
7	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	2		
8	319-6208	ADAPTER AS	1		
	5P-9617	ADAPTER	1		
	214-7568	SEAL-O-RING	1		
9	319-6234	PLUG AS	2		
(EACH INCLUDES)					
	9S-9334	PLUG (1-5/16-12-THD)	1		
	238-5084	SEAL-O-RING	1		
10	321-8649	VALVE AS-FLUID SAMPLING	1		
	8C-3446	VALVE-SAMPLING	1		
	214-7566	SEAL-O-RING	1		
11	5F-4899	BOLT (3/8-16X5.5-IN)	1		
12	8C-3445	CAP-DUST	1		
13	8C-5230	SEAL-O-RING	2		
14	8S-9191	BOLT (3/8-16X4-IN)	2		
15	113-5304	SEAL-O-RING	2		

319-5267 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE

319-5267 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE S/N FST1-UP LH REAR PART OF 423-0926 ENGINE AR-COMplete ALSO AN ATTACHMENT

Drawing 1 of 1



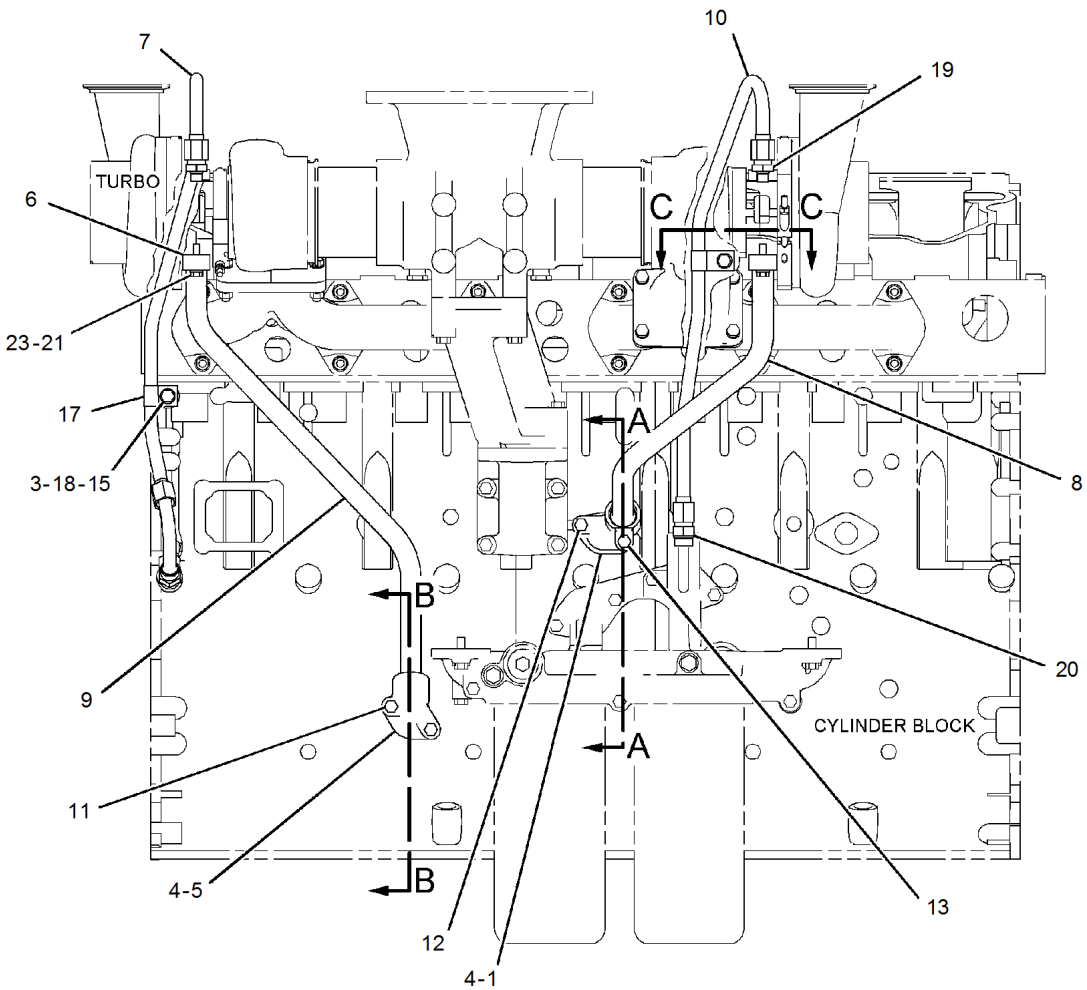
LEFT SIDE VIEW OF ENGINE

Ref.	Part number	Description	Qty	Code	Group page
1	161-1825	TUBE AS	1		
2	165-6170	PLUG	3		
3	320-9973	GAUGE AS-OIL LEVEL (DIPSTICK) (ENGINE)	1		
4	0S-0509	BOLT (3/8-16X0.75-IN)	1		
5	118-5068	SEAL-O-RING	1		
6	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	1		

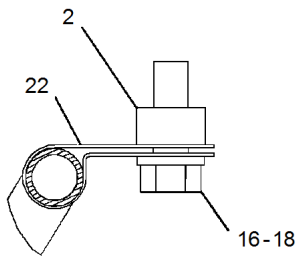
210-0783 LINES GP-TURBOCHARGER OIL

210-0783 LINES GP-TURBOCHARGER OIL S/N FST1-UP PART OF 423-0926 ENGINE AR-COMplete FOR USE WITH TWIN TURBO ALSO AN ATTACHMENT

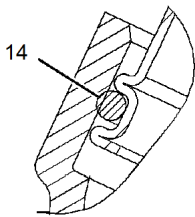
Drawing 1 of 1



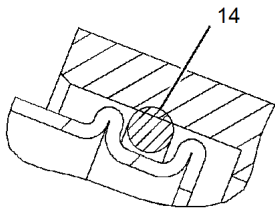
RIGHT SIDE VIEW OF ENGINE



SECTION C-C



SECTION B-B



SECTION A-A

Ref.	Part number	Description	Qty	Code	Group page
1	4N-2040	ELBOW-DRAIN	1		
2	091-0081	SPACER (10.5X20X10-MM THK)	1		
3	108-3612	SPACER (11.13X19.05X53-MM THK)	1		
4	160-7037	SEAL-INTEGRAL	2		

210-0783 LINES GP-TURBOCHARGER OIL (continued)

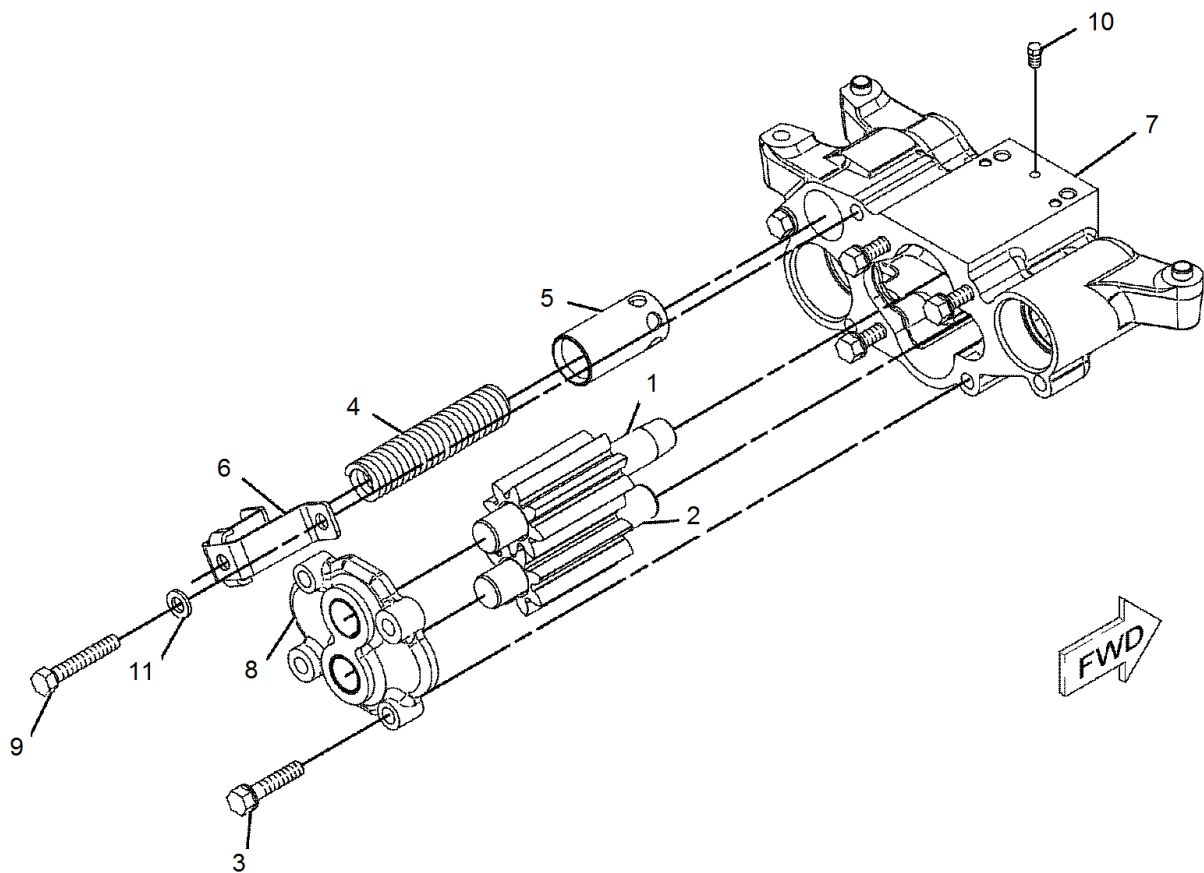
Ref.	Part number	Description	Qty	Code	Group page
5	189-0139	ELBOW	1		
6	197-8419	GASKET	2		
7	232-1824	TUBE AS	1		
8	232-1825	TUBE AS	1		
9	232-1826	TUBE AS	1		
10	244-5685	TUBE AS	1		
11	0L-1143	BOLT (3/8-16X2.5-IN)	2		
12	0S-1571	BOLT (3/8-16X1.75-IN)	1		
13	0S-1619	BOLT (3/8-16X3-IN)	1		
14	112-3540	SEAL-O-RING	2		
15	0T-0573	BOLT (3/8-16X2.75-IN)	1		
16	0S-1588	BOLT (3/8-16X1.25-IN)	1		
17	4B-9302	CLIP (LOOP)	1		
18	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
19	365-0577	CONNECTOR AS	2		
(EACH INCLUDES)					
	6V-4362	CONNECTOR	1		
	214-7568	SEAL-O-RING	1		
20	365-0576	CONNECTOR AS	2		
(EACH INCLUDES)					
	9M-4584	CONNECTOR	1		
	238-5081	SEAL-O-RING	1		
21	6V-5218	BOLT (M8X1.25X35-MM)	4	M	
22	1S-2487	CLIP	1		
23	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		

CAT codes: M.

161-4113 PUMP GP-ENGINE OIL

161-4113 PUMP GP-ENGINE OIL S/N FST1-UP ALSO AN ATTACHMENT

Drawing 1 of 1

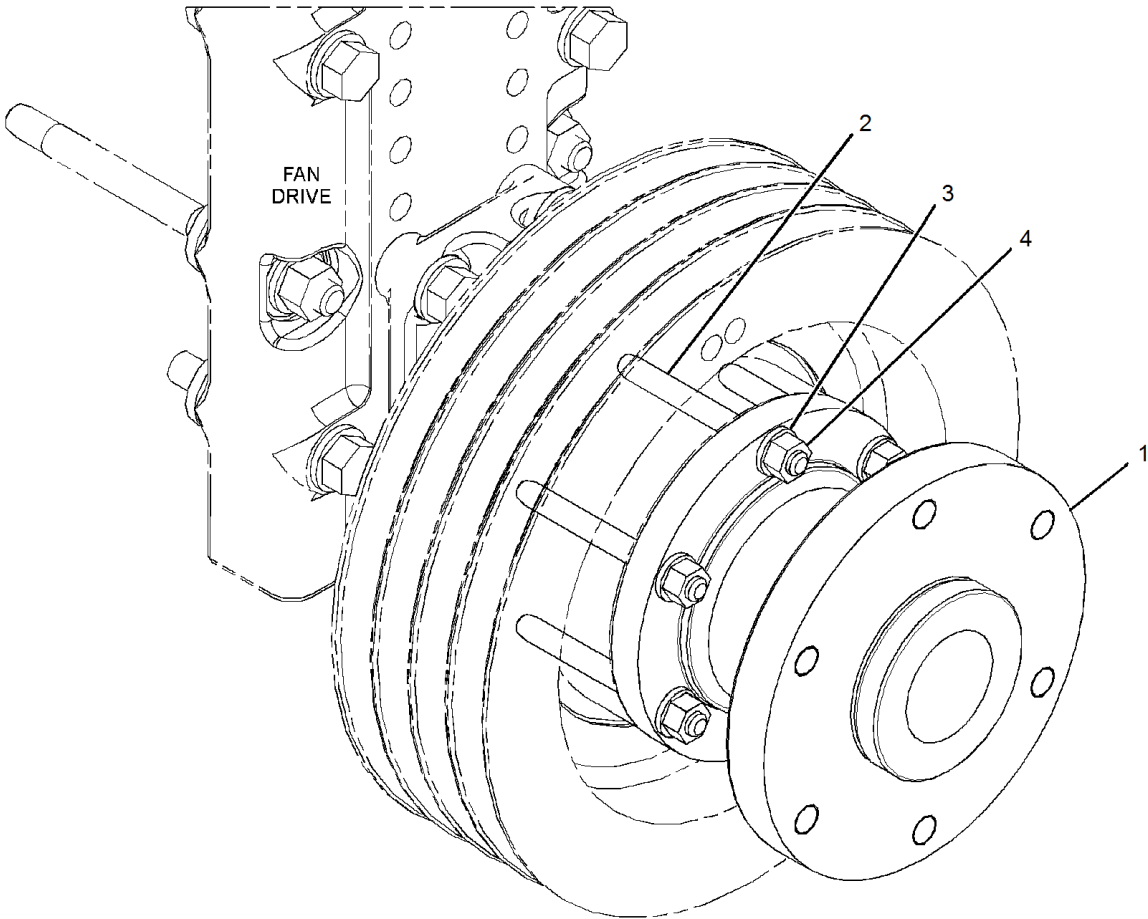


Ref.	Part number	Description	Qty	Code	Group page
1	1W-7238	SHAFT AS-PUMP DRIVE	1		
2	1W-7239	SHAFT AS-IDLER (8-TEETH)	1		
3	2P-3205	BOLT-WASHER HEAD (3/8-16X1.75-IN)	4		
4	2S-2760	SPRING	1		
5	6N-1931	PLUNGER	1		
6	9Y-1792	RETAINER	1		
7	235-1587	BODY AS	1		
	7N-2156	BUSHING	2		
	8M-8489	DOWEL	2		
8	127-6356	COVER AS-PUMP	1		
	8S-6511	BUSHING	2		
9	1M-0644	BOLT (3/8-16X2.25-IN)	2		
10	2S-7905	PLUG-PIPE	1		
11	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		

352-2006 ADAPTER GP-FAN

352-2006 ADAPTER GP-FAN S/N FST1-UP 76.12-MM (3.00-IN) PILOT DIA, 139.7-MM (5.50-IN) BOLT CIRCLE DIA, 3/8-IN THREAD SIZE, 6 HOLES, LENGTH 90.7-MM (3.57-IN) PART OF 423-0926 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	351-8685	ADAPTER-FAN	1		
2	2M-2488	STUD-TAPERLOCK (3/8-16X3.59-IN)	6		
3	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	6		
4	9S-8752	NUT-FULL (3/8-16-THD)	6		

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