

CATERPILLAR CX31-C13I

PDN / SEBP5564

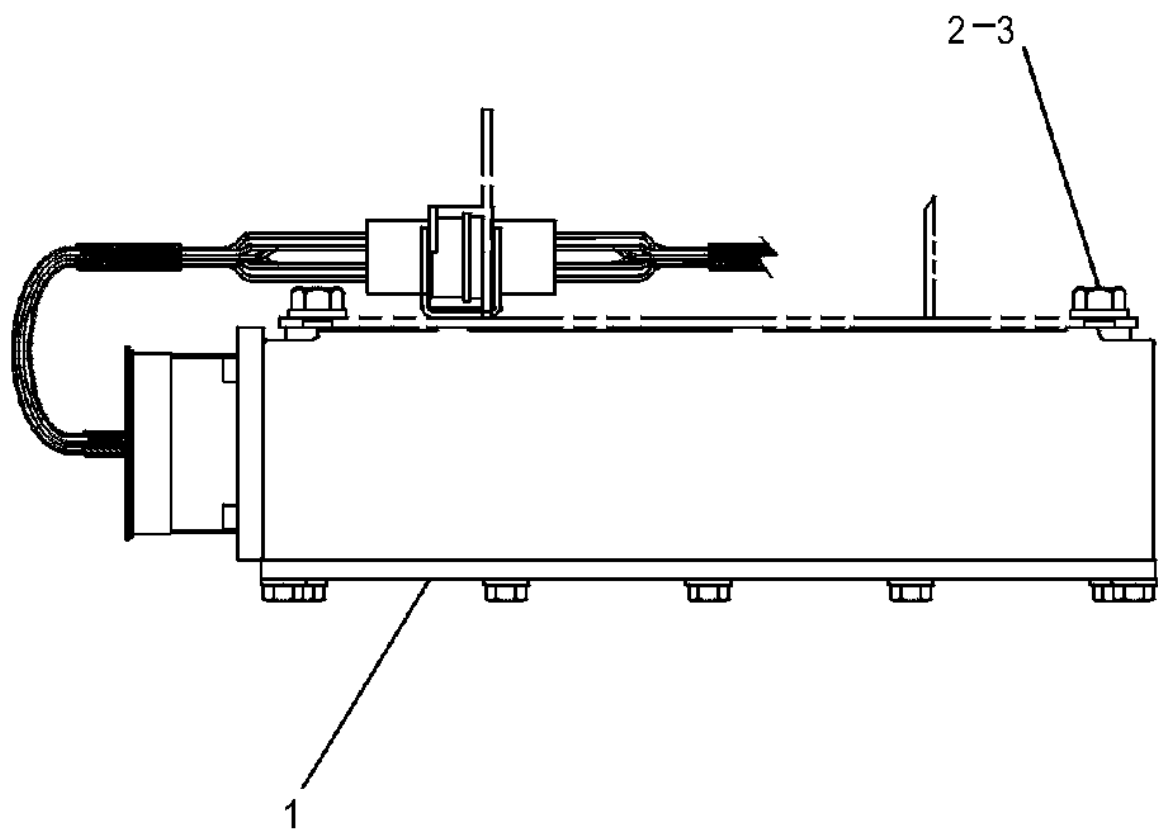
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104-7995 BASE GP-OIL FILTER

104-7995 BASE GP-OIL FILTER S/N RRA1-UP; LGK1-UP PART OF 116-1853 FILTER GP-ENGINE OIL AN ATTACHMENT

Drawing 1 of 1

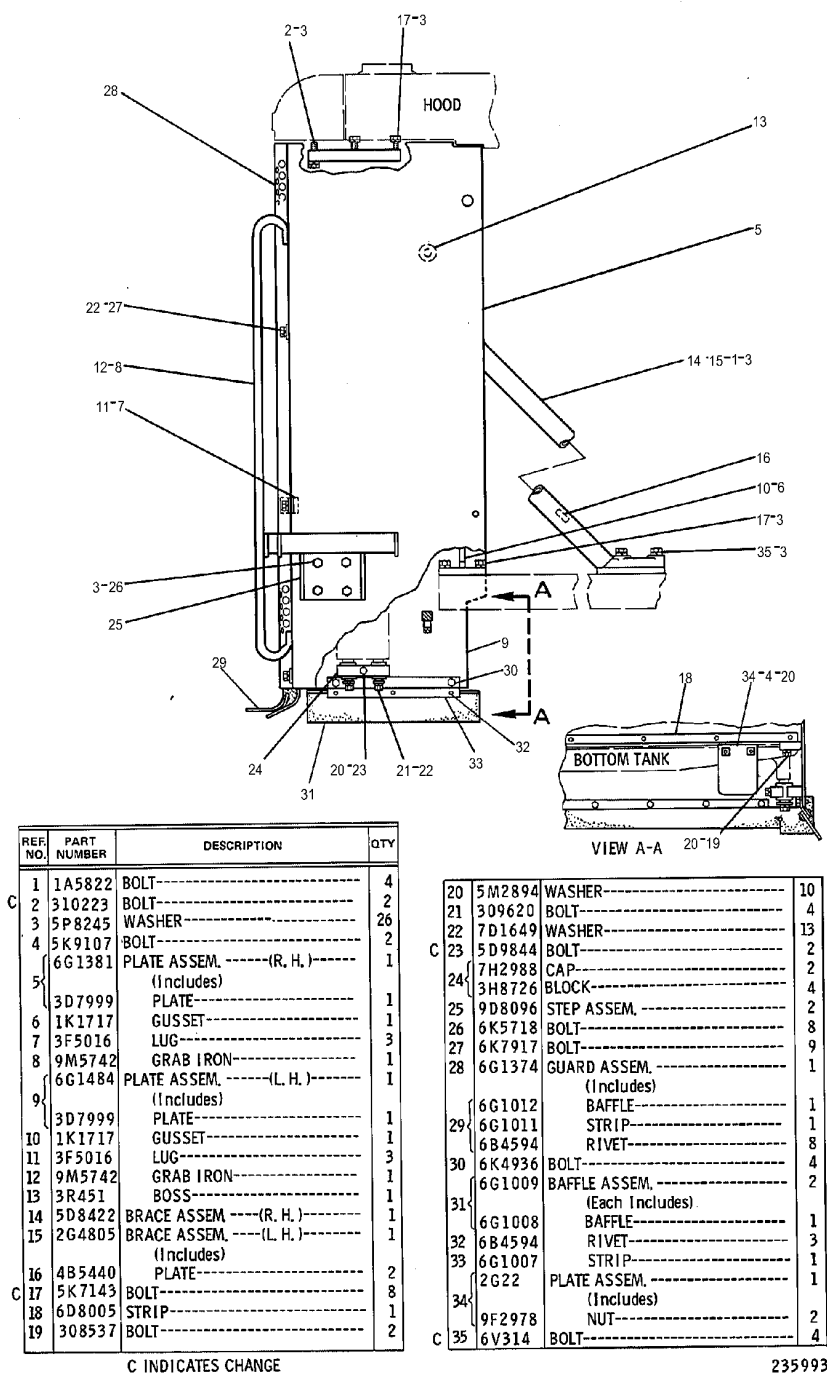


Ref.	Part number	Description	Qty	Code	Group page
1	2P-4304	STUD-HOLLOW	1		

247-9664 BASE GP-OIL FILTER -ENGINE

247-9664 BASE GP-OIL FILTER -ENGINE S/N RRA1-81000; LGK1-81007; PDN1-165 PART OF 247-9665 BASE GP-OIL FILTER ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4N-8150	SPRING	2		
2	7C-3081	SPACER (6.88X9.53X50-MM THK)	1		
3	7C-3082	RETAINER	1		
4	7C-3083	SEAT-RELIEF VALVE SPRING	1		

247-9664 BASE GP-OIL FILTER -ENGINE (continued)

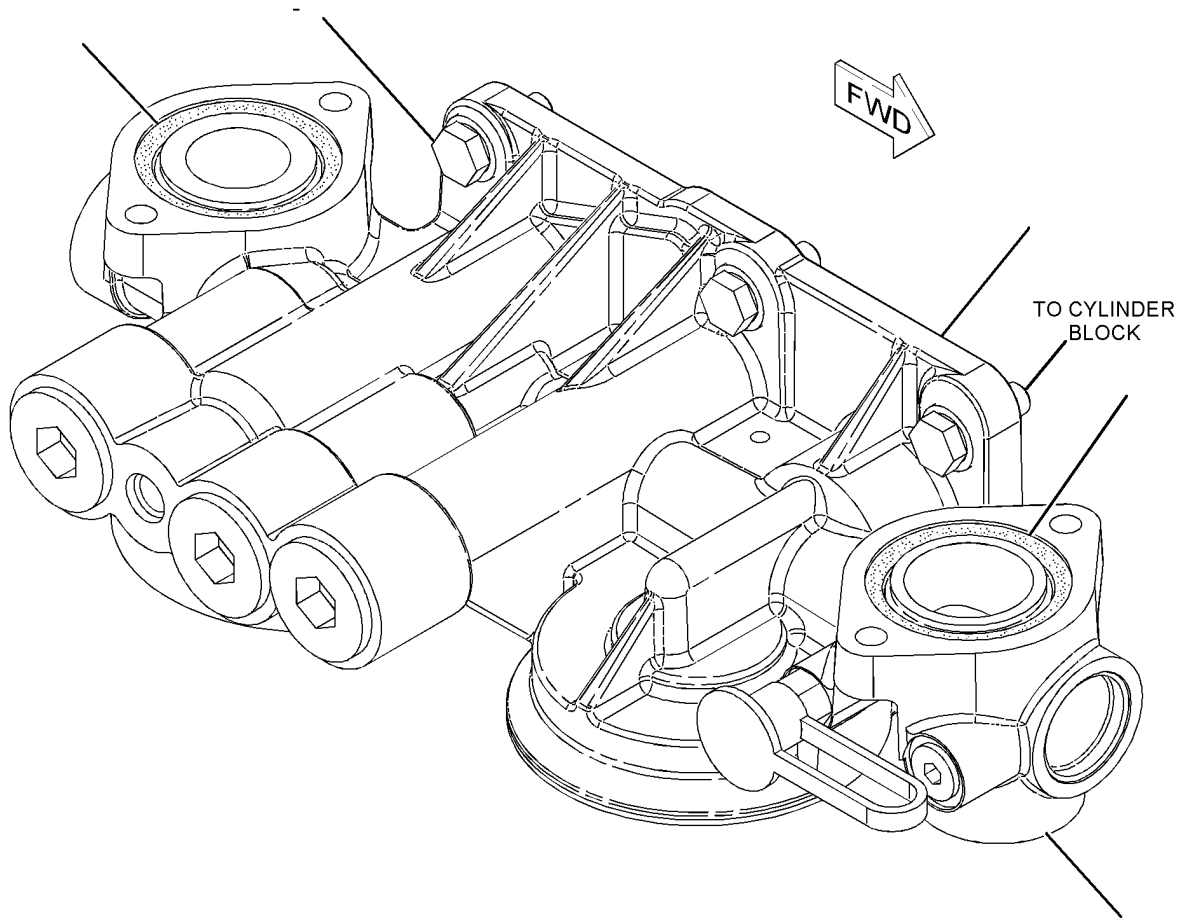
Ref.	Part number	Description	Qty	Code	Group page
5	7C-3954	SPRING AS	1		
6	8C-3445	CAP-DUST	1		
7	392-9208	PLUNGER-VALVE (RELIEF)	2		
8	224-3405	VALVE AS (OIL PUMP BYPASS)	1		
9	251-6668	BASE AS-OIL FILTER	1		
	2P-4304	STUD-HOLLOW	1		
	3B-0623	PLUG-CUP (25.73-MM OD)	1		
	3P-1896	PLUG-CUP (35.31-MM OD)	2		
	7W-6390	STUD-FILTER BASE	1		
10	1A-2170	SPRING-RETAINER	1		
11	321-8649	VALVE AS-FLUID SAMPLING (ENGINE OIL)	1		
11A	214-7566	SEAL-O-RING	1		
	8C-3446	VALVE-SAMPLING (ENGINE OIL)	1		
12	183-3407	PLUG AS	1		
12A	214-7568	SEAL-O-RING	1		
	9S-8004	PLUG (9/16-18-THD)	1		
13	319-6234	PLUG AS	3		
(EACH INCLUDES)					
13A	238-5084	SEAL-O-RING	1		
	9S-9334	PLUG (1-5/16-12-THD)	1		
14	6V-8359	BOLT (M6X1X70-MM)	1	M	

CAT codes: M.

247-9665 BASE GP-OIL FILTER -ENGINE

247-9665 BASE GP-OIL FILTER -ENGINE S/N RRA1-81000; LGK1-81007; PDN1-165 CANNOT BE USED WITH RH STARTER GPS ALSO AN ATTACHMENT

Drawing 1 of 1



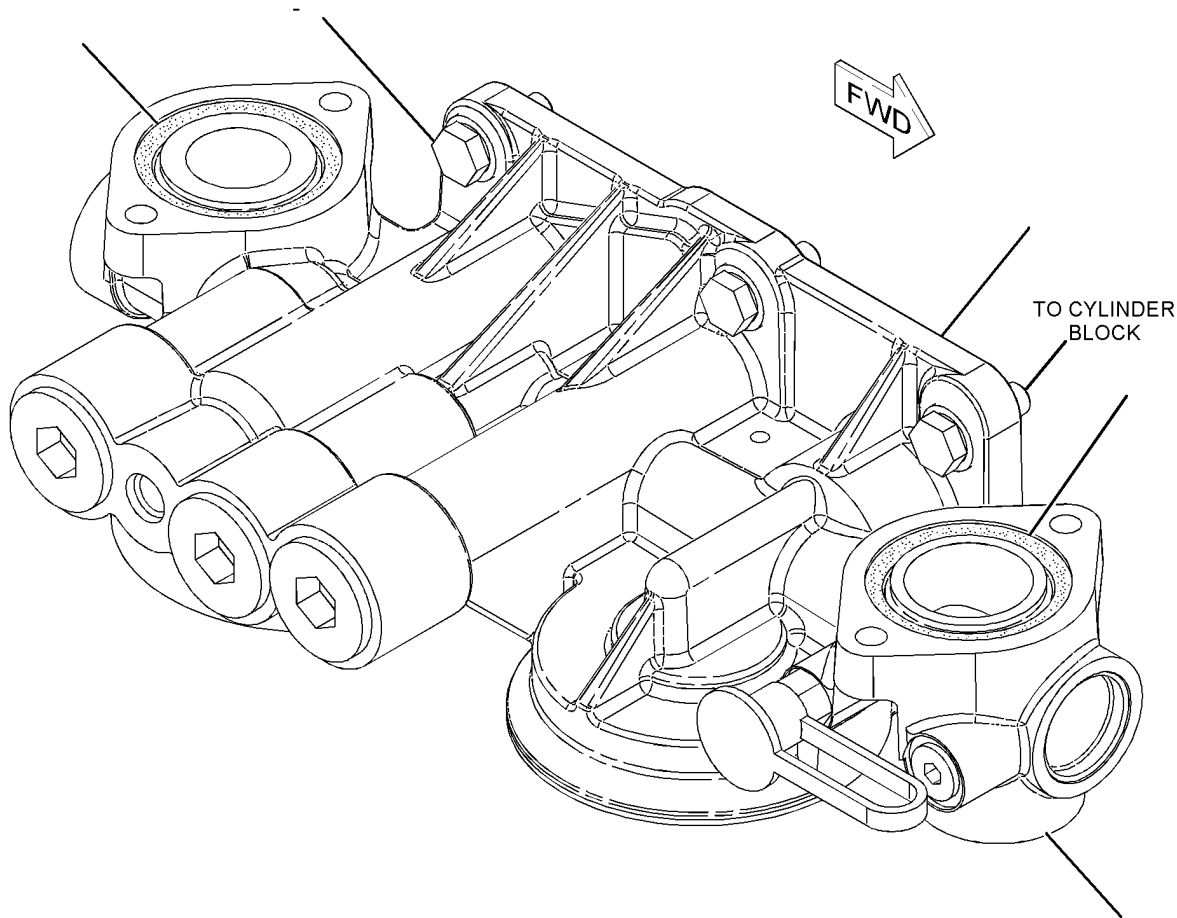
Ref.	Part number	Description	Qty	Code	Group page
1	134-5245	BOLT (M10X1.5X30-MM)	6	M	
2	227-4892	GASKET	1		
3	247-9664	BASE GP-OIL FILTER (ENGINE)	1	Y	
4	113-5304	SEAL-O-RING	2		
5	6V-5839	WASHER (11X21X2.5-MM THK)	6		

CAT codes: M, Y.

247-9665 BASE GP-OIL FILTER -ENGINE

247-9665 BASE GP-OIL FILTER -ENGINE S/N RRA81001-UP; LGK81008-UP; PDN166-UP CANNOT BE USED WITH RH STARTER GPS ALSO AN ATTACHMENT

Drawing 1 of 1



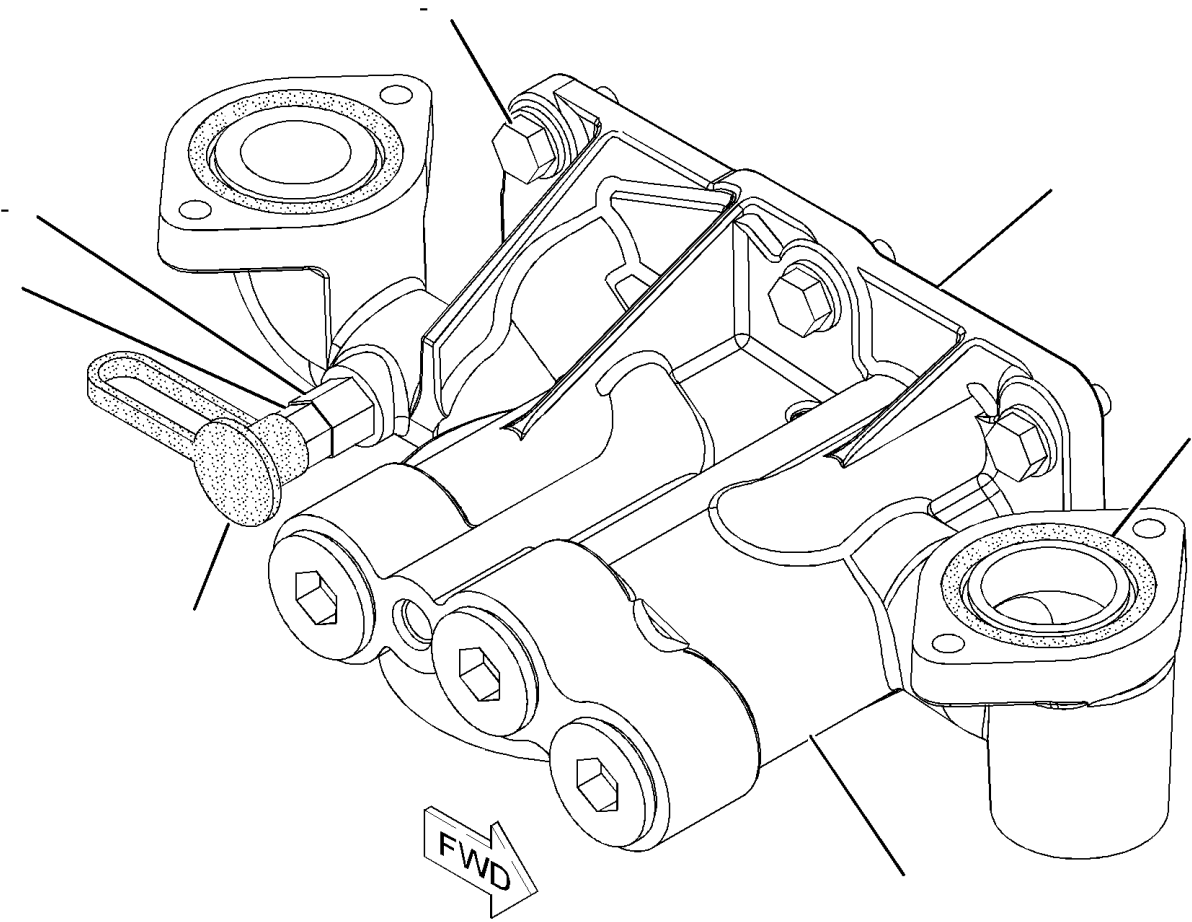
Ref.	Part number	Description	Qty	Code	Group page
1	134-5245	BOLT (M10X1.5X30-MM)	6	M	
2	227-4892	GASKET	1		
3	530-2297	BASE GP-OIL FILTER (ENGINE)	1	CY	
4	113-5304	SEAL-O-RING	2		
5	6V-5839	WASHER (11X21X2.5-MM THK)	6		

CAT codes: C, M, Y.

260-6883 BASE GP-OIL FILTER -ENGINE, SINGLE FILTER

260-6883 BASE GP-OIL FILTER -ENGINE, SINGLE FILTER S/N LGK1-728 WITH ENGINE OIL SAMPLING VALVE FOR USE WITH RIGHT HAND STARTER APPLICATIONS AN ATTACHMENT

Drawing 1 of 1



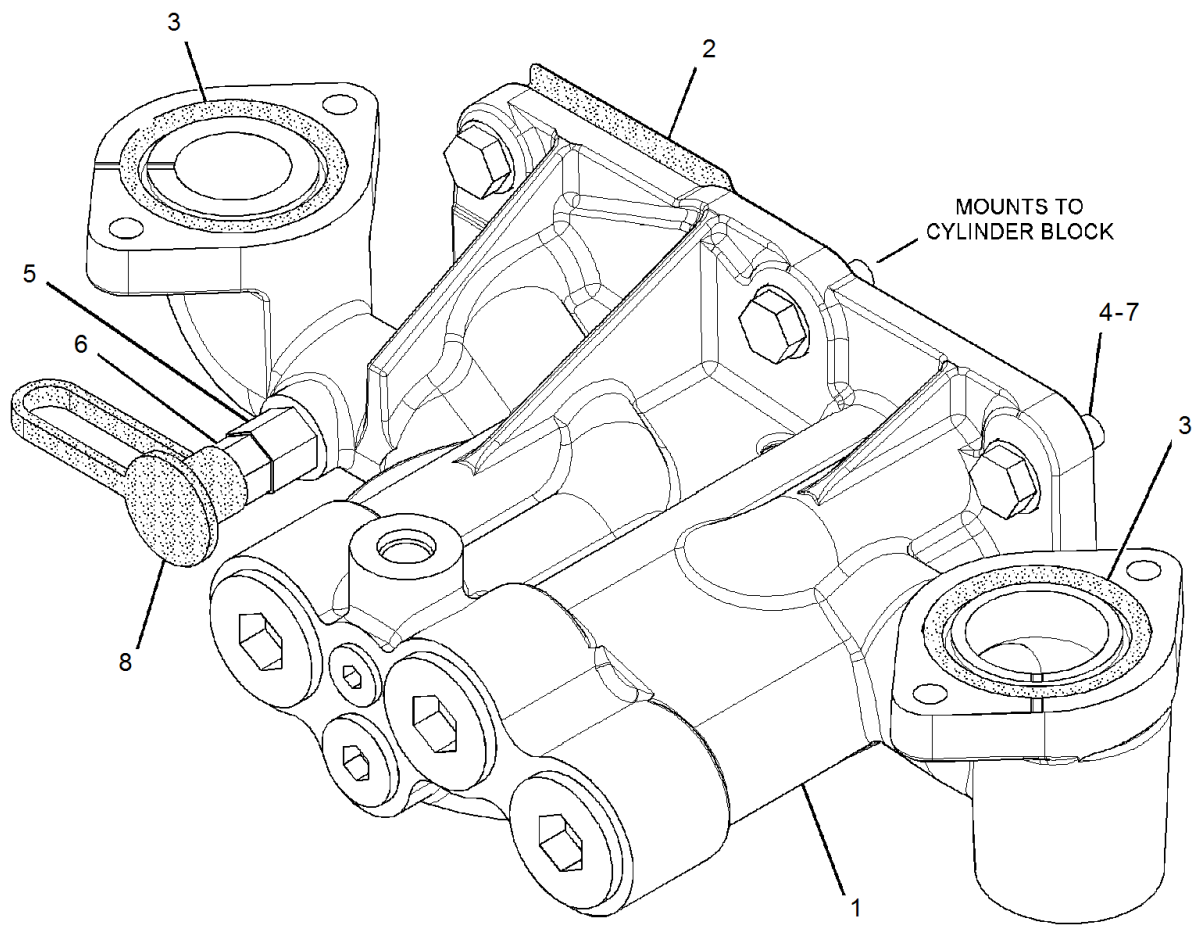
Ref.	Part number	Description	Qty	Code	Group page
1	8C-3445	CAP-DUST	1		
2	217-9060	VALVE AS-FLUID SAMPLING (ENGINE OIL)	1		
	3J-7354	SEAL-O-RING	1		
	154-9023	VALVE-SAMPLING (ENGINE OIL)	1		
3	260-6884	BASE GP-OIL FILTER (ENGINE)	1	Y	
4	237-9751	GASKET	1		
5	134-5245	BOLT (M10X1.5X30-MM)	6	M	
6	3P-0650	SEAL-O-RING	2		
7	5P-9617	ADAPTER	1		
8	6V-5049	SEAL-O-RING	1		
9	6V-5839	WASHER (11X21X2.5-MM THK)	6		

CAT codes: M, Y.

260-6883 BASE GP-OIL FILTER -ENGINE, SINGLE FILTER

260-6883 BASE GP-OIL FILTER -ENGINE, SINGLE FILTER S/N RRA1-81000; LGK1-81007 WITH ENGINE OIL SAMPLING VALVE FOR USE WITH RIGHT HAND STARTER APPLICATIONS ALSO AN ATTACHMENT

Drawing 1 of 1



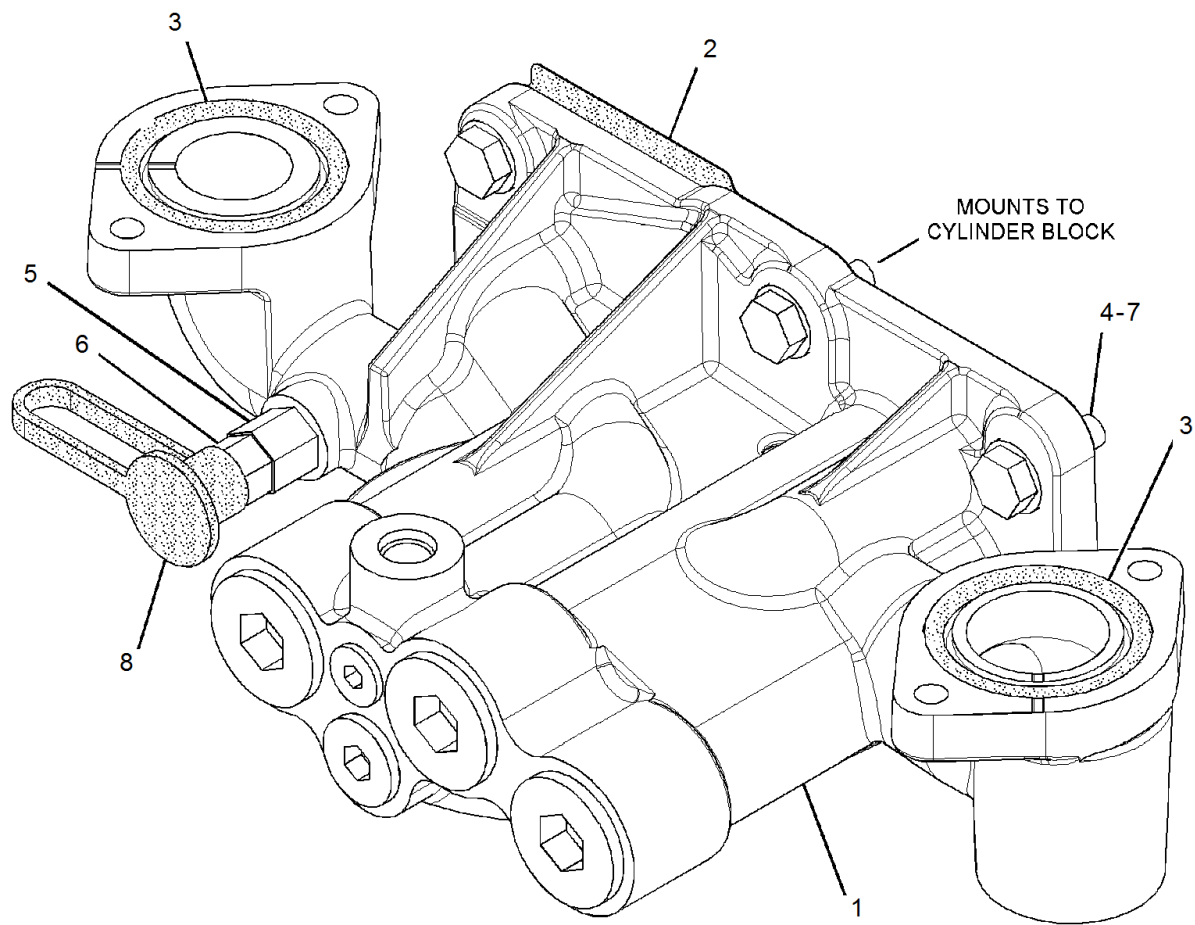
Ref.	Part number	Description	Qty	Code	Group page
1	281-8367	BASE GP-OIL FILTER (ENGINE)	1	CY	
2	336-2216	GASKET-FILTER BASE	1		
3	113-5304	SEAL-O-RING	2		
4	134-5245	BOLT (M10X1.5X30-MM)	6	M	
5	319-6208	ADAPTER AS	1		
	5P-9617	ADAPTER	1		
	214-7568	SEAL-O-RING	1		
6	321-8649	VALVE AS-FLUID SAMPLING (ENGINE OIL)	1		
6A	8C-3446	VALVE-SAMPLING	1		
	214-7566	SEAL-O-RING (ENGINE OIL)	1		
7	6V-5839	WASHER (11X21X2.5-MM THK)	6		
8	8C-3445	CAP-DUST	1		

CAT codes: C, M, Y.

260-6883 BASE GP-OIL FILTER -ENGINE, SINGLE FILTER

260-6883 BASE GP-OIL FILTER -ENGINE, SINGLE FILTER S/N RRA81001-UP; LGK81008-UP WITH ENGINE OIL SAMPLING VALVE FOR USE WITH RIGHT HAND STARTER APPLICATIONS ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	530-2299	BASE GP-OIL FILTER (ENGINE)	1	CY	
2	336-2216	GASKET-FILTER BASE	1		
3	113-5304	SEAL-O-RING	2		
4	134-5245	BOLT (M10X1.5X30-MM)	6	M	
5	319-6208	ADAPTER AS	1		
	5P-9617	ADAPTER	1		
	214-7568	SEAL-O-RING	1		
6	321-8649	VALVE AS-FLUID SAMPLING (ENGINE OIL)	1		
6A	8C-3446	VALVE-SAMPLING	1		
	214-7566	SEAL-O-RING (ENGINE OIL)	1		
7	6V-5839	WASHER (11X21X2.5-MM THK)	6		
8	8C-3445	CAP-DUST	1		

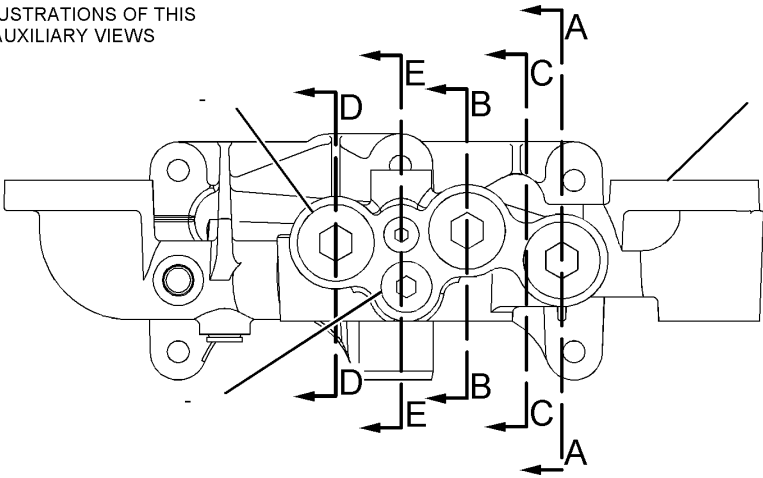
CAT codes: C, M, Y.

260-6884 BASE GP-OIL FILTER -ENGINE

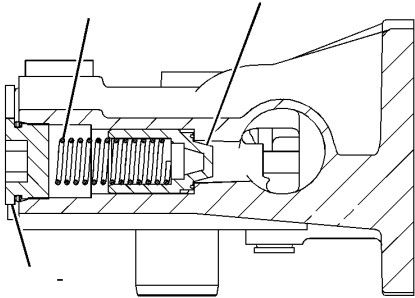
260-6884 BASE GP-OIL FILTER -ENGINE S/N LGK1-UP PART OF 260-6883 BASE GP-OIL FILTER AN ATTACHMENT

Drawing 1 of 2

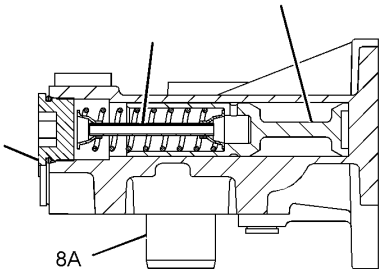
REFER TO ALL ILLUSTRATIONS OF THIS GROUP FOR AUXILIARY VIEWS



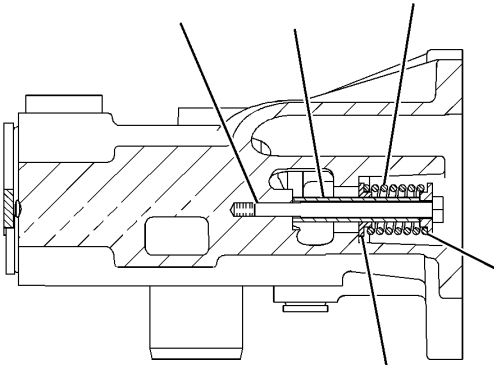
FRONT VIEW



SECTION A-A



SECTION B-B



SECTION C-C

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