

CATERPILLAR 3412C

PTL / SEBP3445

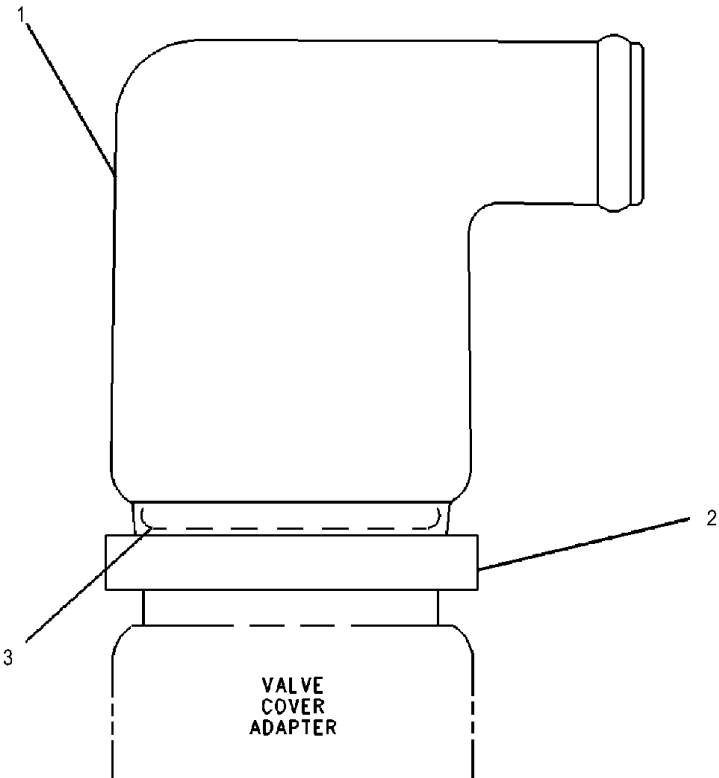
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2N-8220 BREATHER GP -CRANKCASE

2N-8220 BREATHER GP -CRANKCASE S/N 3FZ1-UP FOR USE WITH FUMES DISPOSAL GROUPS

Drawing 1 of 1



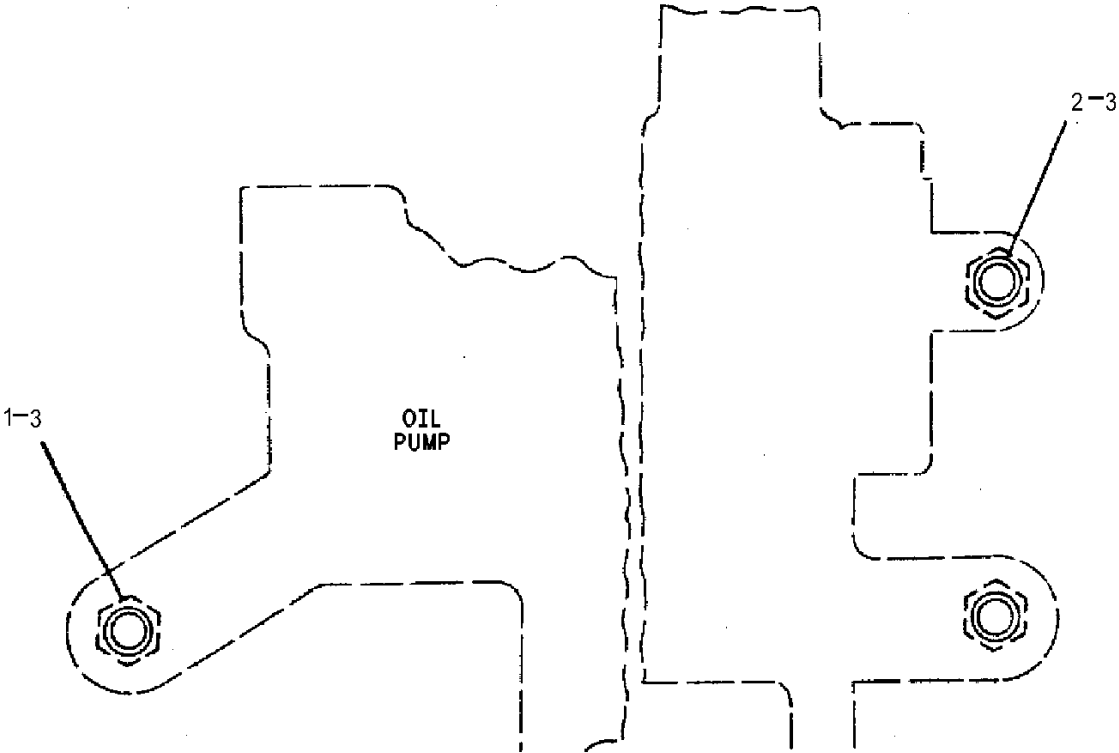
Ref.	Part number	Description	Qty	Code	Group page
1	9Y-2988	BREATHER AS (CRANKCASE)	1	C	
2	2N-8109	CLAMP	1		
3	6V-3831	SEAL-O-RING	1		

CAT codes: C.

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE S/N 3FZ1-UP

Drawing 1 of 1

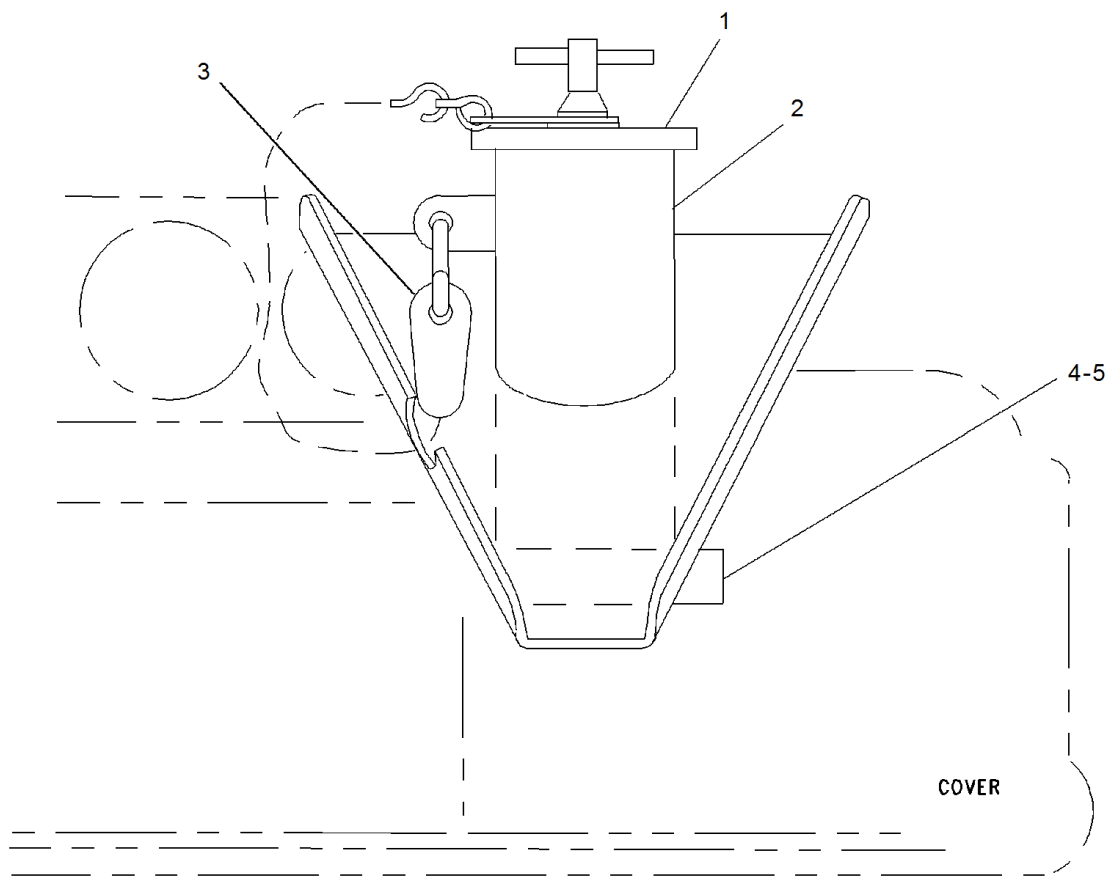


Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT (3/8-16X2.5-IN)	2		
2	0S-1590	BOLT (3/8-16X2-IN)	1		
3	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		

2W-6537 FILLER GP-ENGINE OIL

2W-6537 FILLER GP-ENGINE OIL S/N 3FZ1-UP

Drawing 1 of 1



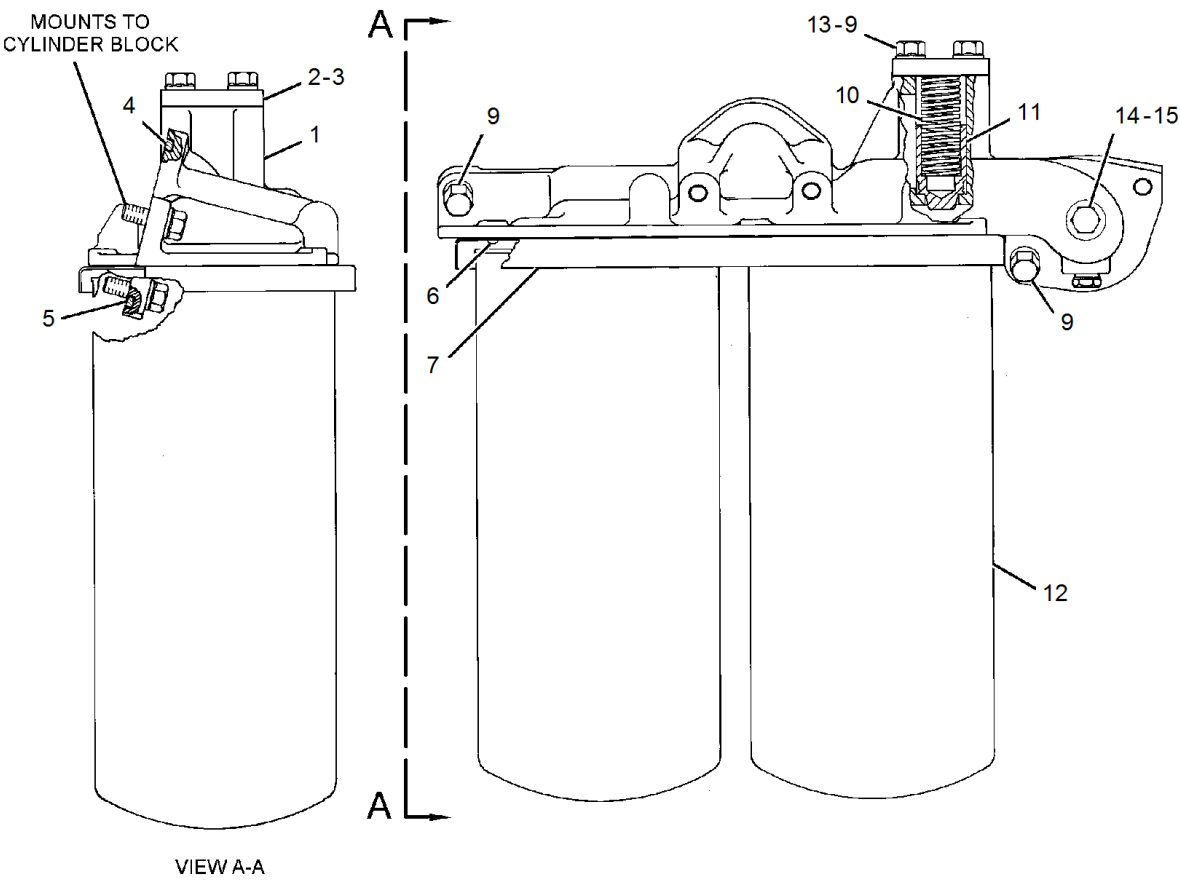
Ref.	Part number	Description	Qty	Code	Group page
1	6N-2206	CAP AS-FILLER	1	C	
2	128-0597	TUBE AS	1		
3	3F-6156	HOOK	1	C	
4	4F-7390	SEAL-O-RING	1		
5	2N-8109	CLAMP	1		

CAT codes: C.

4N-1409 FILTER GP-ENGINE OIL

4N-1409 FILTER GP-ENGINE OIL S/N PTL1-UP PART OF 8N-3035 FILTER GP-ENGINE OIL AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9Y-1652	BASE AS-OIL FILTER	1	C	
	2P-4304	STUD-HOLLOW	2		
	5M-6213	PLUG-PIPE	1		
	8J-6220	SETSCREW-HEX SOCKET (3/8-16X0.375-IN)	1		
2	2P-3761	COVER	1		
3	2P-3760	GASKET	1		
4	5P-8068	SEAL-O-RING	1		
5	3P-0650	SEAL-O-RING	1		
6	4B-4161	SCREW-DRIVE (NO 6X3/8-IN)	5		
7	2W-0219	SHIELD	1		
9	0S-1594	BOLT (3/8-16X1-IN)	4		
10	4N-8150	SPRING	1		
11	9M-0853	PLUNGER-VALVE (OIL COOLER)	1		
12	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	2		

4N-1409 FILTER GP-ENGINE OIL (continued)

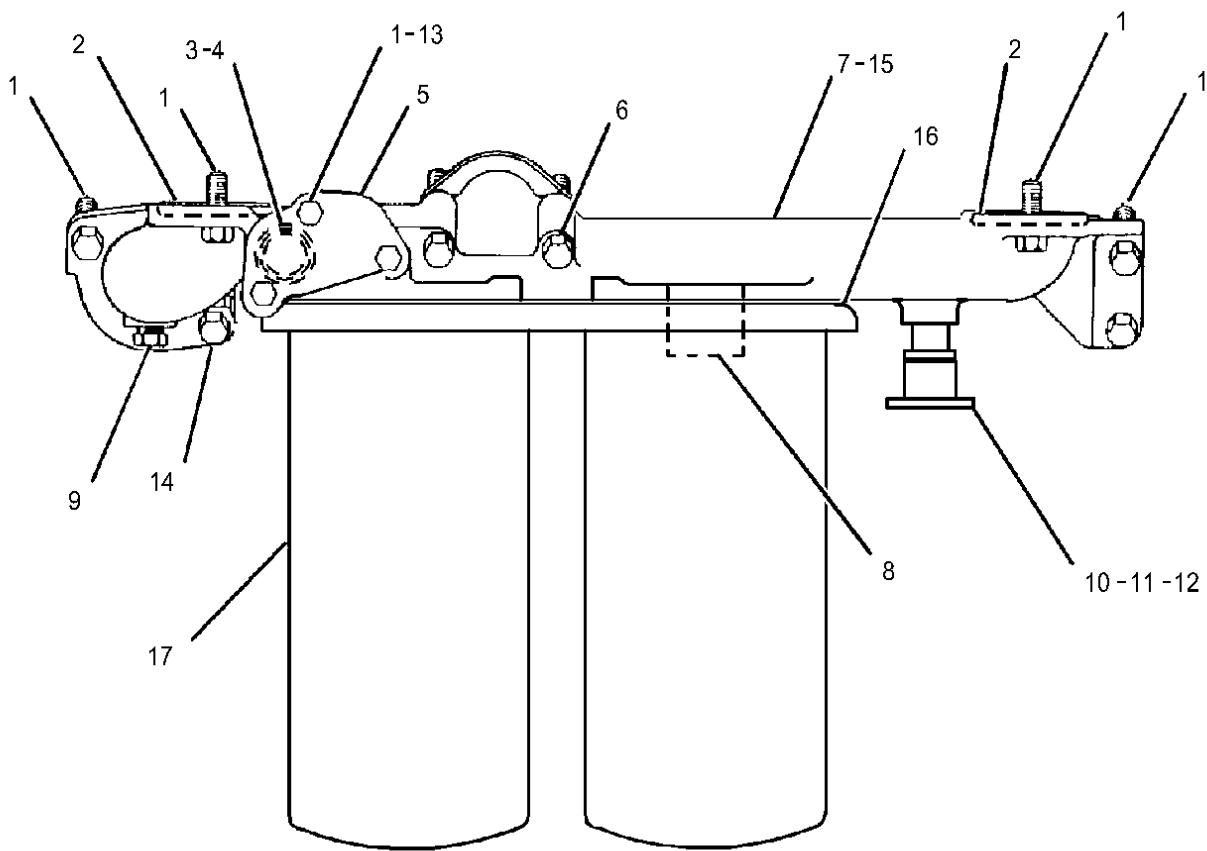
Ref.	Part number	Description	Qty	Code	Group page
13	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
14	9S-4182	PLUG (7/16-20-THD)	1	C	
15	6V-5048	SEAL-O-RING	1		

CAT codes: C.

4N-2387 FILTER GP-ENGINE OIL

4N-2387 FILTER GP-ENGINE OIL S/N 3FZ1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT (3/8-16X1-IN)	10		
2	3P-0650	SEAL-O-RING	3		
3	9M-0853	PLUNGER-VALVE	2		
4	4N-8150	SPRING	2		
5	4N-0861	COVER	1		
	4N-0865	GASKET	1		
6	8S-9191	BOLT (3/8-16X4-IN)	2		
7	4N-2304	BASE AS-OIL FILTER	1		
8	2P-4304	STUD-HOLLOW	2		
9	5M-6213	PLUG-PIPE	1		
10	6V-5048	SEAL-O-RING	1		
11	8C-3445	CAP-DUST (FLUID SAMPLING VALVE)	1		
12	8C-3446	VALVE-SAMPLING (ENGINE OIL)	1		
13	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		
14	0L-2070	BOLT (3/8-16X2.25-IN)	1		

4N-2387 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	5P-8068	SEAL-O-RING	1		
16	4N-8928	SHIELD-OIL FILTER	1		
	4B-4161	SCREW-DRIVE (NO 6X3/8-IN)	5		
17	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	2		

8N-3035 FILTER GP-ENGINE OIL

8N-3035 FILTER GP-ENGINE OIL S/N PTL1-UP LH MOUNTED CANNOT BE USED WITH ELECTRICAL SHUTOFF GPS AN ATTACHMENT

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

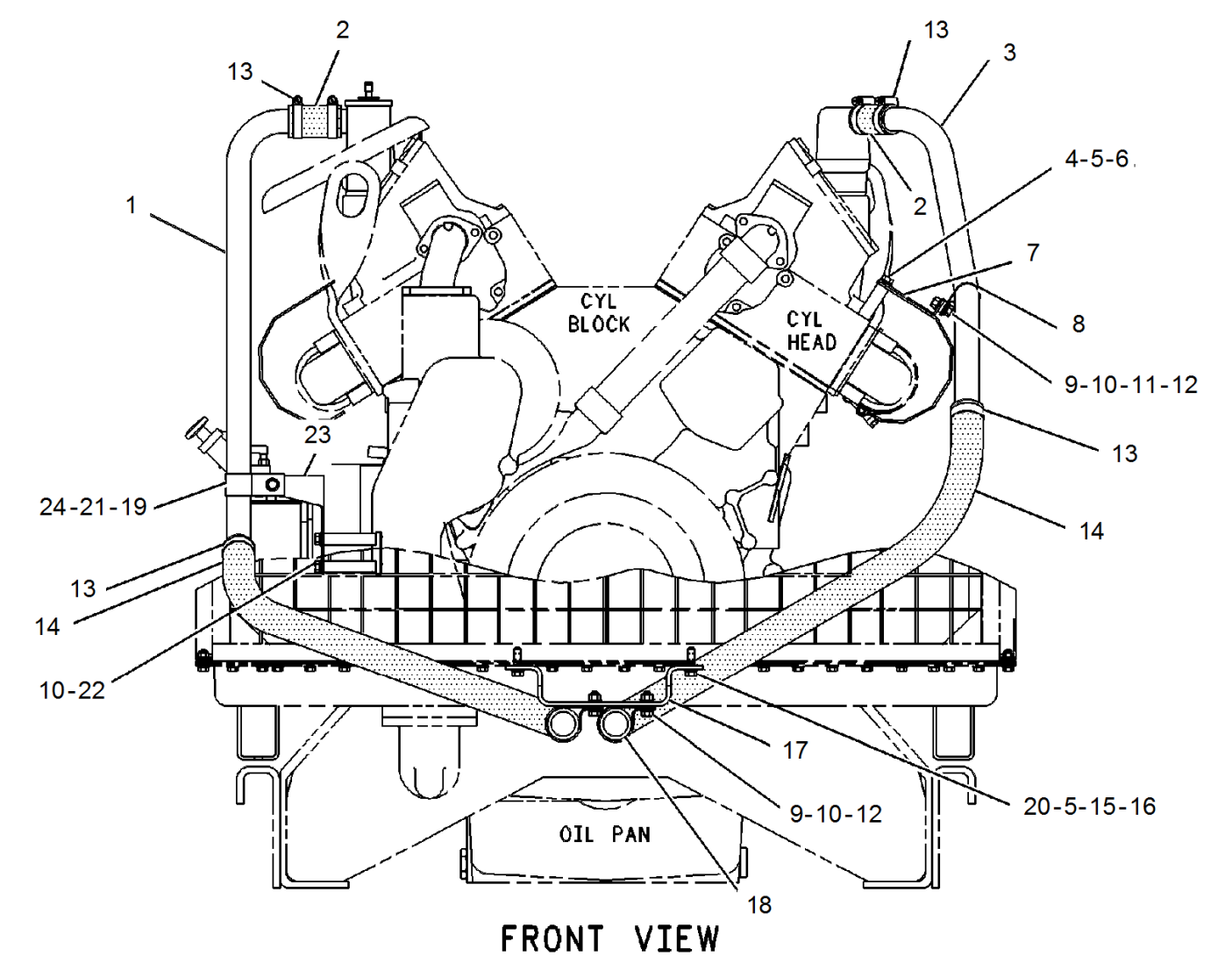
Ref.	Part number	Description	Qty	Code	Group page
	4N-1409	FILTER GP-ENGINE OIL	1	Y	5
	8N-3036	LINES GP-ENGINE OIL	1	Y	
	4N-0933	GASKET	1		

CAT codes: Y.

109-7755 FUMES DISPOSAL GP

109-7755 FUMES DISPOSAL GP S/N PTL1-UP FOR USE WITH 7N-9951, 7E-9056 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	109-7384	TUBE	1		
2	5P-1255	HOSE (10-CM EACH)	2	E	
3	109-7385	TUBE	1		
4	0S-1619	BOLT (3/8-16X3-IN)	1	B	
5	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3	B	
6	1S-4836	SPACER (0.438X0.75X2.12-IN THK)	1	B	
7	8P-5115	BRACKET	1		
8	2S-2053	CLIP	1		
9	1A-2029	BOLT (3/8-16X1.125-IN)	3		
10	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	8		

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