

CATERPILLAR C12

NFL / SEBP4002

Contents

Section	Page
Lubrication system	2
Cooling system	
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Electrical and electronics	
Fuel system	
Basic engine	

277-8802 ADAPTER GP-OIL FILTER -ENGINE

277-8802 ADAPTER GP-OIL FILTER -ENGINE FOR USE WITH 246-1126 AN ATTACHMENT

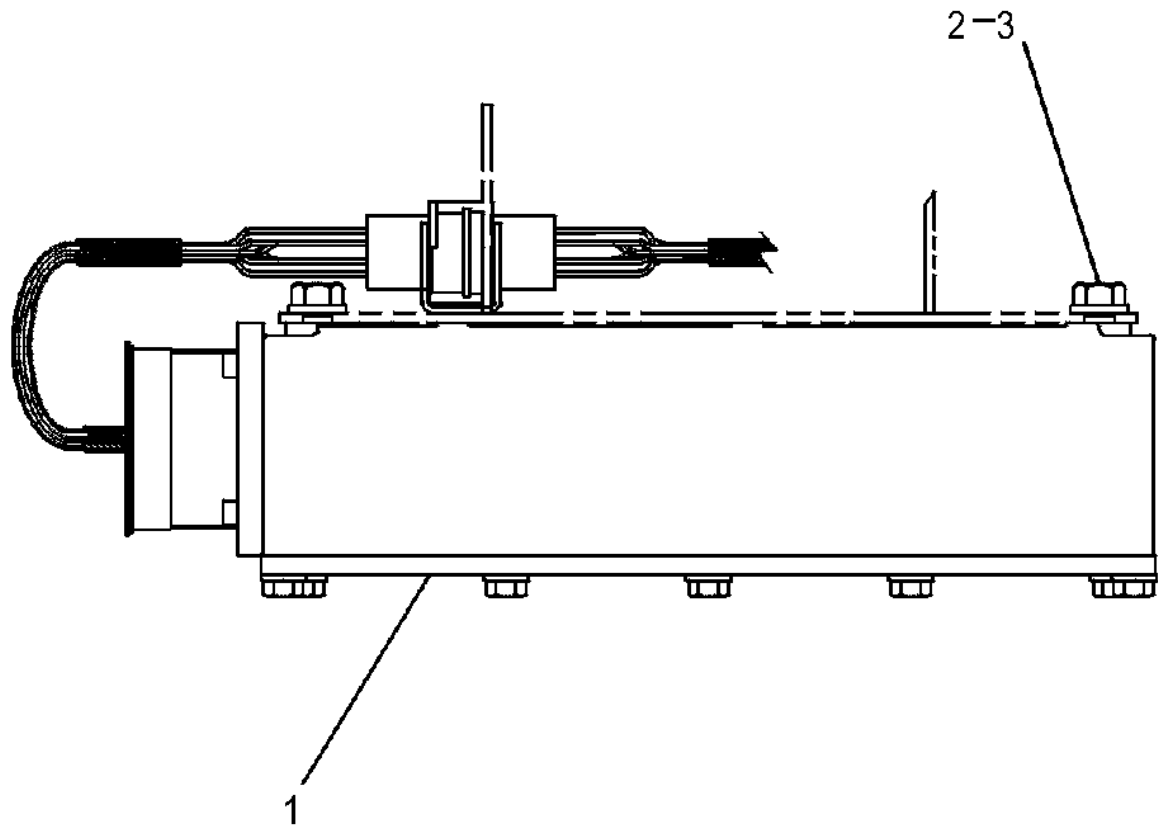
Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	102-5829	ADAPTER	1		
	148-8335	CONNECTOR AS	1		
	5K-9090	SEAL-O-RING	1		
	6V-8635	CONNECTOR	1		
	7M-8485	SEAL-O-RING	1		
	102-5828	COVER	1		
	148-8357	ELBOW AS	1		
	5K-9090	SEAL-O-RING	1		
	6V-9008	ELBOW	1		
	7M-8485	SEAL-O-RING	1		
	6V-3908	SEAL-O-RING	2		

104-7995 BASE GP-OIL FILTER

104-7995 BASE GP-OIL FILTER PART OF 260-7570 LINES GP-ENGINE OIL FILTER, 314-8676 LINES GP-OIL FILTER AN ATTACHMENT

Drawing 1 of 1

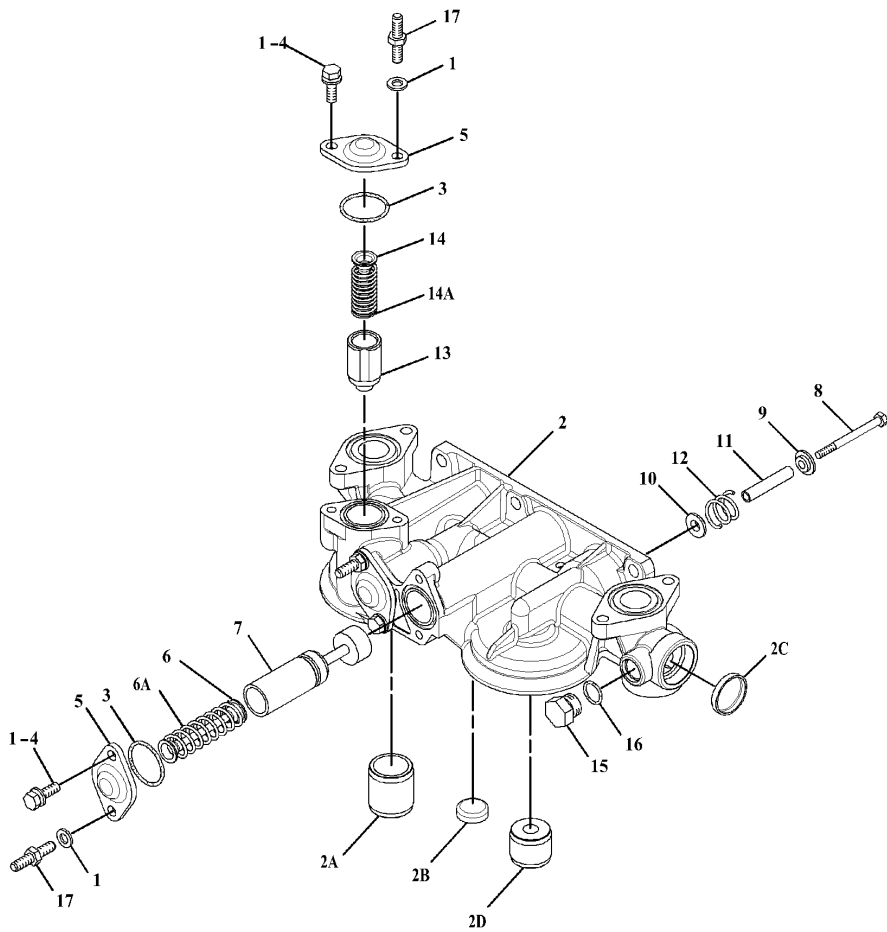


Ref.	Part number	Description	Qty	Code	Group page
1	2P-4304	STUD-HOLLOW	1		

166-1329 BASE GP-OIL FILTER -ENGINE

166-1329 BASE GP-OIL FILTER -ENGINE PART OF 117-2751, 310-0446 FILTER GP-ENGINE OIL, 242-7083 LINES GP-ENGINE OIL FILTER, 177-3619 LINES GP-OIL, 123-0482, 314-8674 LINES GP-OIL FILTER Type 1 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
2	166-1328	BASE AS	1		
2A	2P-4304	STUD-HOLLOW	1		
2B	3B-0623	PLUG-CUP	1		
2C	3P-1896	PLUG-CUP (35.31-MM OD)	2		
2D	7W-6390	STUD-FILTER BASE	1		
3	6V-4367	SEAL-O-RING	3		
4	6V-3940	BOLT (M8X1.25X25-MM)	3	M	
5	7C-2891	COVER	3		
6	7C-3954	SPRING AS	1		
6A	2N-6005	SPRING	1		
7	111-2645	VALVE-PUMP BYPASS (ENGINE OIL FILTER)	1		
8	6V-8359	BOLT (M6X1X70-MM)	1	M	
9	7C-3083	SEAT-RELIEF VALVE SPRING	1		

166-1329 BASE GP-OIL FILTER -ENGINE (continued)

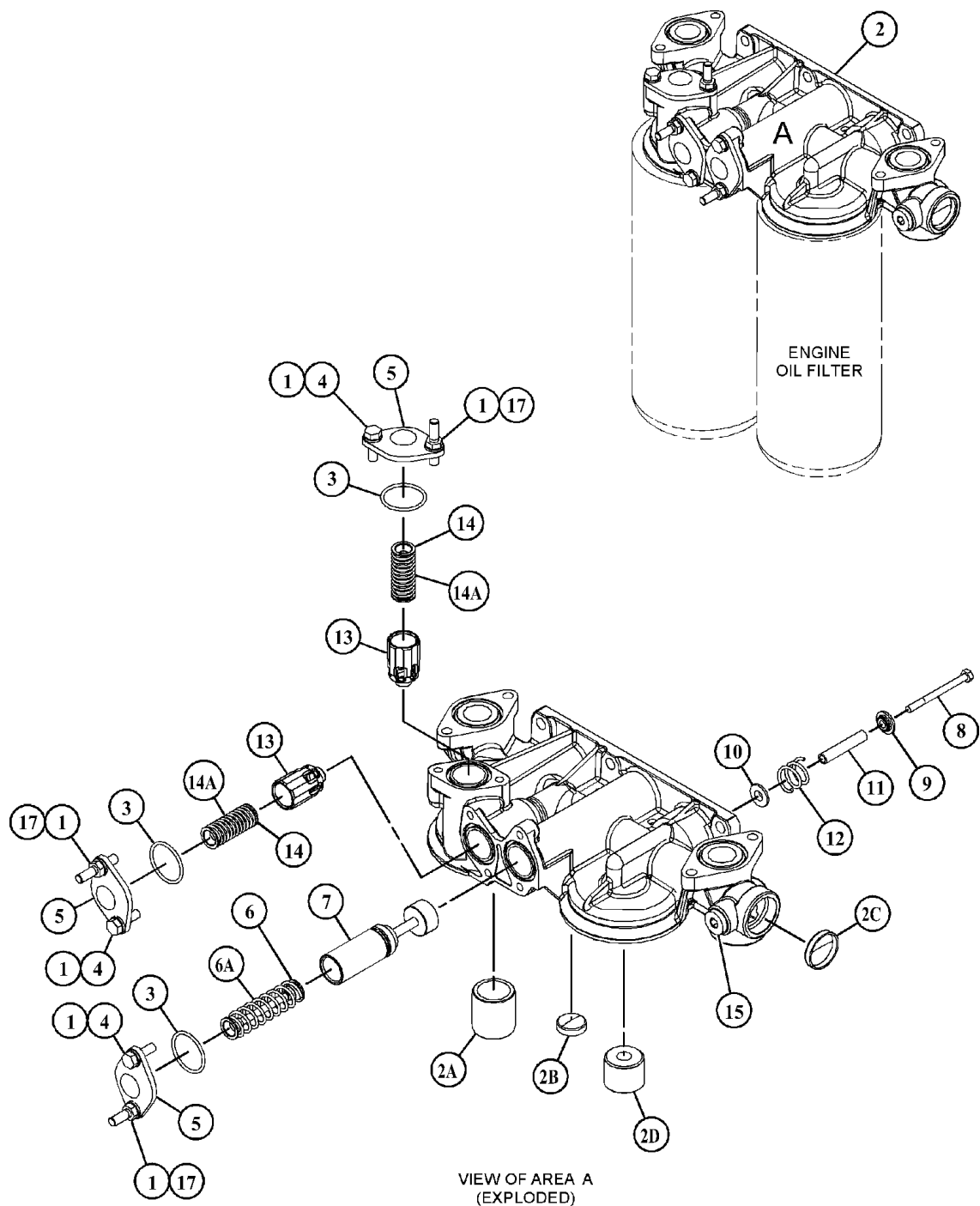
Ref.	Part number	Description	Qty	Code	Group page
10	7C-3082	RETAINER	1		
11	7C-3081	SPACER (6.88X9.53X50-MM THK)	1		
12	1A-2170	SPRING-RETAINER	1		
13	9M-0853	PLUNGER-VALVE	2		
14	288-3803	SPRING AS	2		
(EACH INCLUDES)					
14A	4N-8150	SPRING	1		
15	9S-4185	PLUG (3/4-16-THD)	1		
16	8L-2786	SEAL-O-RING	1		
17	9X-2097	STUD (M8X1.25-THD)	3	M	

CAT codes: M.

166-1329 BASE GP-OIL FILTER -ENGINE

166-1329 BASE GP-OIL FILTER -ENGINE PART OF 117-2751, 310-0446 FILTER GP-ENGINE OIL, 177-3619 LINES GP-OIL, 123-0482, 314-8674 LINES GP-OIL FILTER Type 2 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
2	166-1328	BASE AS	1		
2A	2P-4304	STUD-HOLLOW	1		
2B	3B-0623	PLUG-CUP	1		

166-1329 BASE GP-OIL FILTER -ENGINE (continued)

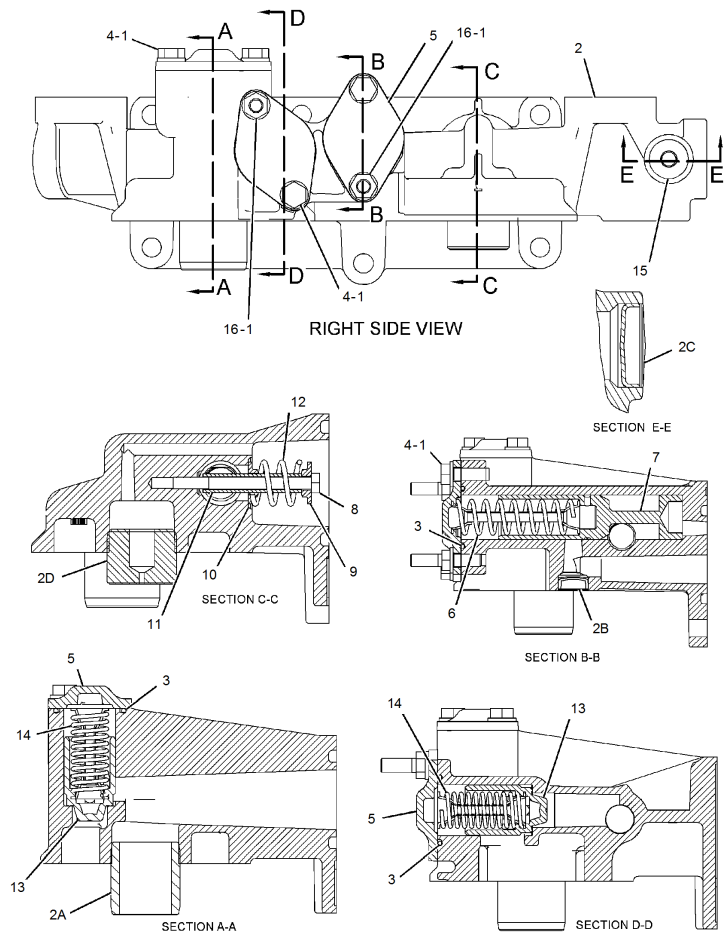
Ref.	Part number	Description	Qty	Code	Group page
2C	3P-1896	PLUG-CUP (35.31-MM OD)	2		
2D	7W-6390	STUD-FILTER BASE	1		
3	6V-4367	SEAL-O-RING	3		
4	6V-3940	BOLT (M8X1.25X25-MM)	3	M	
5	7C-2891	COVER	3		
6	7C-3954	SPRING AS	1		
6A	2N-6005	SPRING	1		
7	111-2645	VALVE-PUMP BYPASS (ENGINE OIL FILTER)	1		
8	6V-8359	BOLT (M6X1X70-MM)	1	M	
9	7C-3083	SEAT-RELIEF VALVE SPRING	1		
10	7C-3082	RETAINER	1		
11	7C-3081	SPACER (6.88X9.53X50-MM THK)	1		
12	1A-2170	SPRING-RETAINER	1		
13	392-9208	PLUNGER-VALVE (RELIEF)	2	C	
14	288-3803	SPRING AS	2		
(EACH INCLUDES)					
14A	4N-8150	SPRING	1		
15	398-5596	PLUG AS	1	C	
	238-5080	SEAL-O-RING	1		
	360-3680	PLUG (3/4-16-THD)	1		
17	9X-2097	STUD (M8X1.25-THD)	3	M	

CAT codes: C, M.

276-2547 BASE GP-OIL FILTER -ENGINE

276-2547 BASE GP-OIL FILTER -ENGINE PART OF 278-6040, 314-8675 FILTER GP-ENGINE OIL, 260-7570 LINES GP-ENGINE OIL FILTER, 314-8676 LINES GP-OIL FILTER AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
2	166-1328	BASE AS	1		
2A	2P-4304	STUD-HOLLOW	1		
2B	3B-0623	PLUG-CUP	1		
2C	3P-1896	PLUG-CUP (35.31-MM OD)	2		
2D	7W-6390	STUD-FILTER BASE	1		
3	6V-4367	SEAL-O-RING	3		
4	6V-3940	BOLT (M8X1.25X25-MM)	4	M	
5	7C-2891	COVER	3		
6	7C-3954	SPRING AS	1		
7	111-2645	VALVE-PUMP BYPASS (ENGINE OIL FILTER)	1		
8	6V-8359	BOLT (M6X1X70-MM)	1	M	
9	7C-3083	SEAT-RELIEF VALVE SPRING	1		
10	7C-3082	RETAINER	1		

276-2547 BASE GP-OIL FILTER -ENGINE (continued)

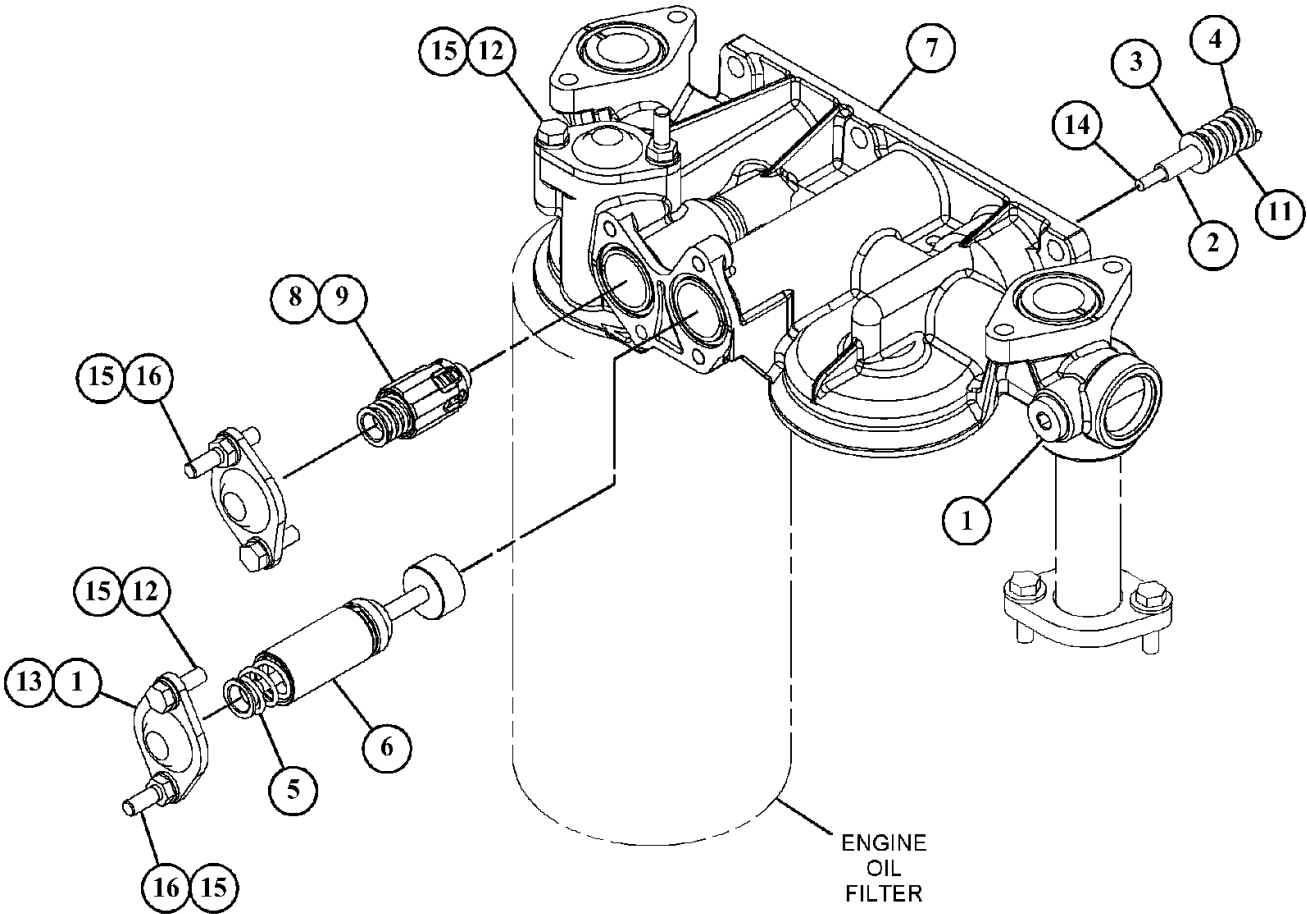
Ref.	Part number	Description	Qty	Code	Group page
11	7C-3081	SPACER (6.88X9.53X50-MM THK)	1		
12	1A-2170	SPRING-RETAINER	1		
13	392-9208	PLUNGER-VALVE (RELIEF)	2		
14	288-3803	SPRING AS	2		
(EACH INCLUDES)					
	4N-8150	SPRING	1		
15	398-5596	PLUG AS	1		
	238-5080	SEAL-O-RING	1		
	360-3680	PLUG (3/4-16-THD)	1		
16	9X-2097	STUD (M8X1.25-THD)	2	M	

CAT codes: M.

532-8902 BASE GP-OIL FILTER

532-8902 BASE GP-OIL FILTER PART OF 117-2751, 310-0446 FILTER GP-ENGINE OIL, 177-3619 LINES GP-OIL, 123-0482, 314-8674 LINES GP-OIL FILTER AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7C-2891	COVER	3		
2	7C-3081	SPACER (6.88X9.53X50-MM THK)	1		
3	7C-3082	RETAINER	1		
4	7C-3083	SEAT-RELIEF VALVE SPRING	1		
5	7C-3954	SPRING AS	1		
6	111-2645	VALVE-PUMP BYPASS (ENGINE OIL FILTER)	1		
7	166-1328	BASE AS	1		
	2P-4304	STUD-HOLLOW	1		
	3B-0623	PLUG-CUP	1		
	3P-1896	PLUG-CUP (35.31-MM OD)	2		
	7W-6390	STUD-FILTER BASE	1		
8	288-3803	SPRING AS	2		
9	392-9208	PLUNGER-VALVE (RELIEF)	2		
10	398-5596	PLUG AS	1		

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