

CATERPILLAR D4E

69X / HEBP1181

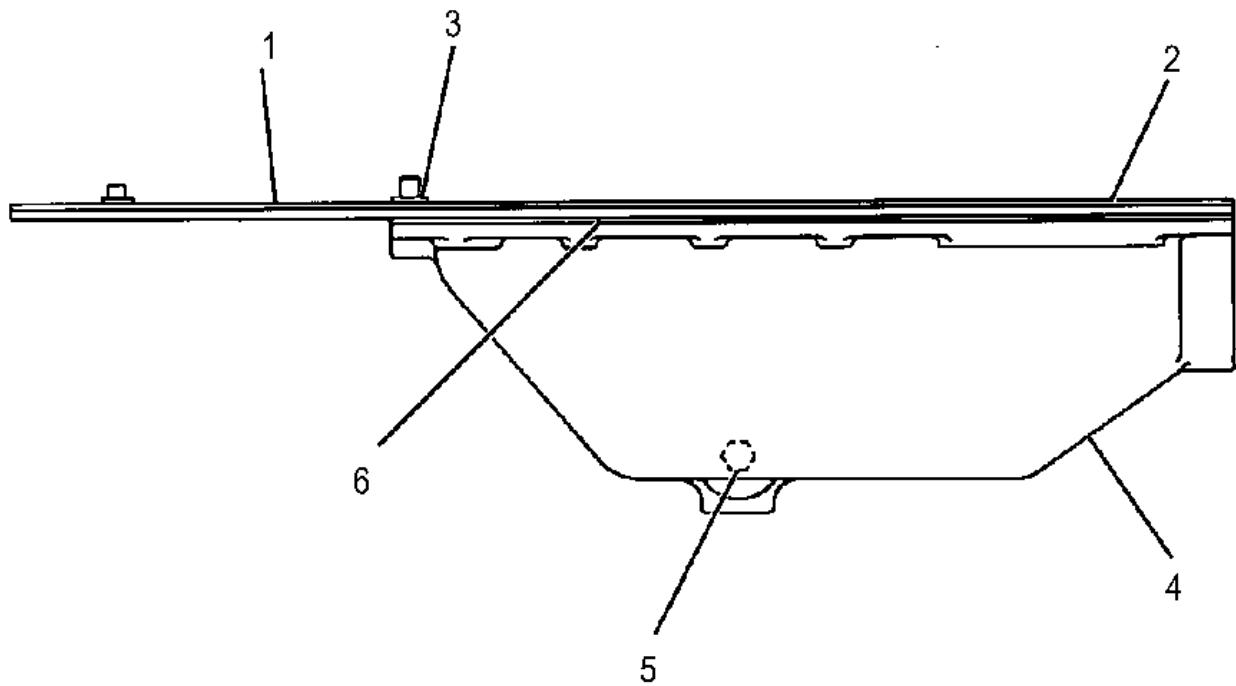
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2P-6155 PAN GP-OIL

2P6155 OIL PAN GROUP

Drawing 1 of 1

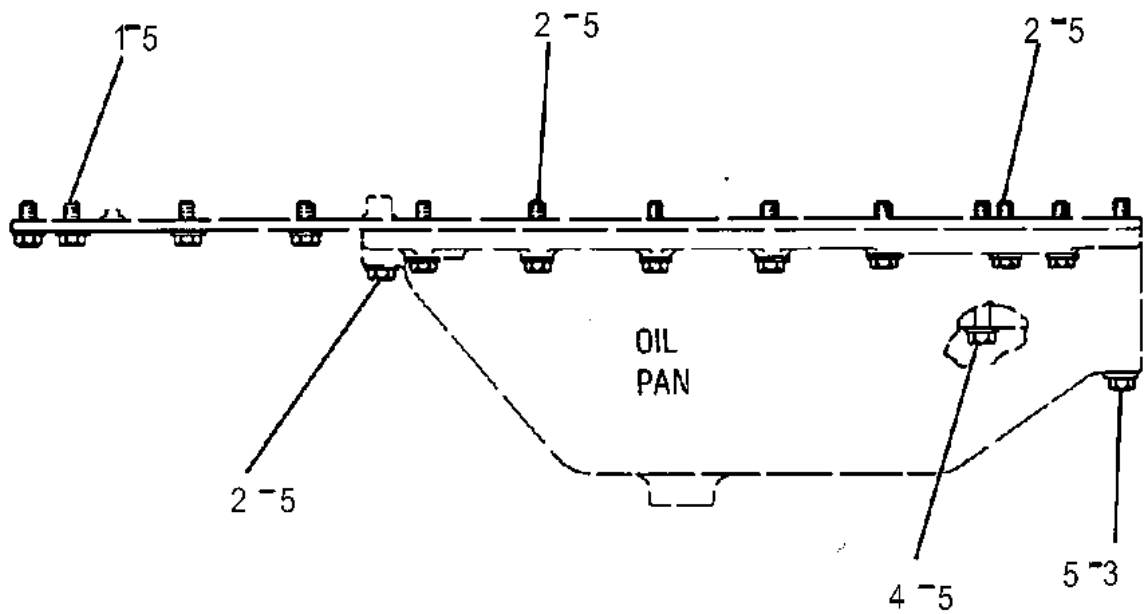


Ref.	Part number	Description	Qty	Code	Group page
1	5S-6045	GASKET	1		
2	2P-2351	PLATE ASSEM.	1		
3	6J-2237	BOSS	5		
4	2P-2386	PAN	1		
5	4B-7739	PLUG	1		
6	8S-1963	GASKET	1		

2P-6189 FASTENER GP-OIL PAN

2P6189 OIL PAN FASTENER GROUP

Drawing 1 of 1



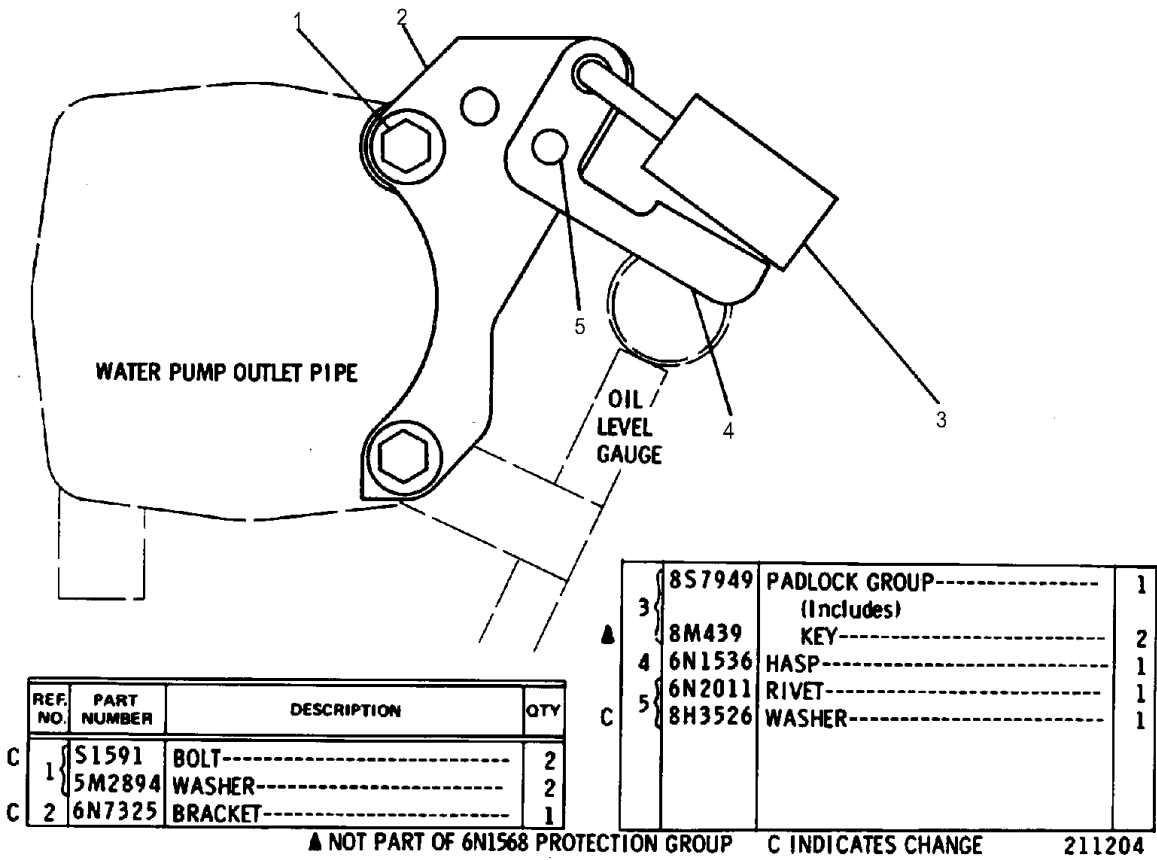
Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT (3/8-16X1IN)	12	C	
2	0S-1591	BOLT (3/8-16X1.5IN)	17	C	
3	1A-5183	BOLT (3/8-16X4.75IN)	5	C	
4	0L-1352	BOLT (3/8-16X3.25IN)	2	C	
5	5M-2894	WASHER	36	C	

CAT codes: C.

6N-1568 PROTECTION GP-VANDALISM

6N1568 ENGINE OIL LEVEL GAUGE PROTECTION GROUP AN ATTACHMENT

Drawing 1 of 1



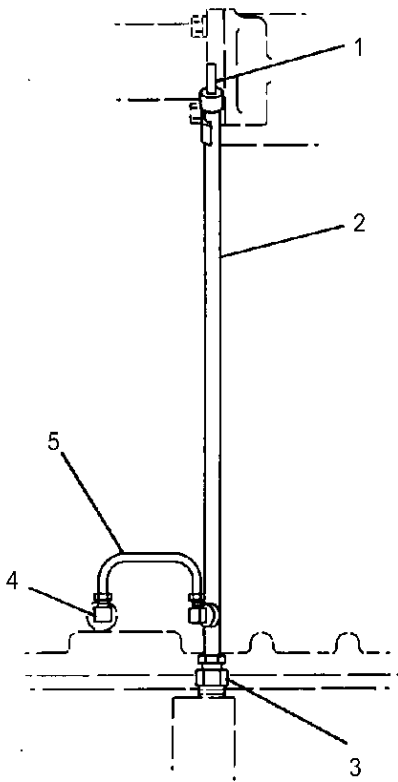
Ref.	Part number	Description	Qty	Code	Group page
1	0S-1591	BOLT	2	C	
	5M-2894	WASHER	2		
2	6N-7325	BRACKET	1	C	
3	8S-7949	PADLOCK GROUP	1		
(Includes)					
	8M-0439	KEY	2	A	
4	6N-1536	HASP	1		
5	6N-2011	RIVET	1		
	8H-3526	WASHER	1	C	

CAT codes: A, C.

2P-6491 GAUGE GP-OIL LEVEL (DIPSTICK)

2P6491 OIL LEVEL GAUGE GROUP

Drawing 1 of 1

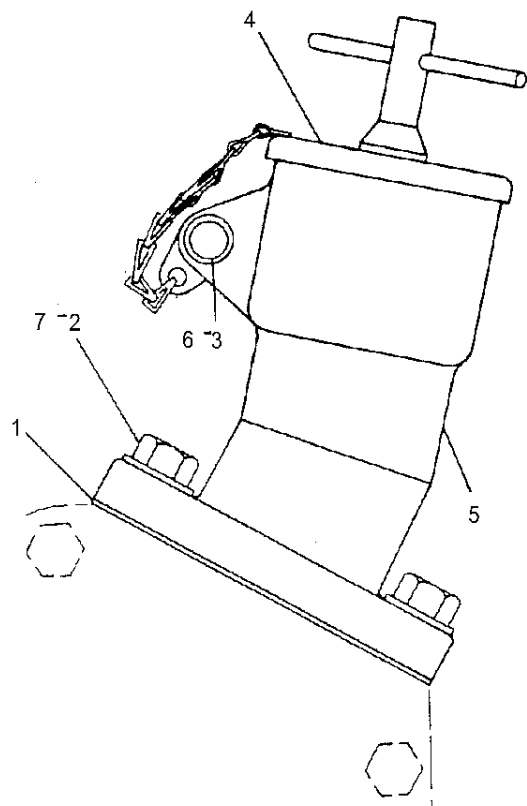


Ref.	Part number	Description	Qty	Code	Group page
1	5S-8115	GAUGE AS-LEVEL	1		
2	2P-2547	TUBE AS-GUIDE	1		
3	8S-1326	CONNECTOR AS-SPECIAL	1		
	8F-8998	NUT-FITTING	1		
4	5K-9243	ELBOW-FLARED	2		
5	2P-2697	TUBE AS-AIR VENT	1		

2P-6855 FILLER GP-OIL

2P6855 OIL FILLER GROUP

Drawing 1 of 1



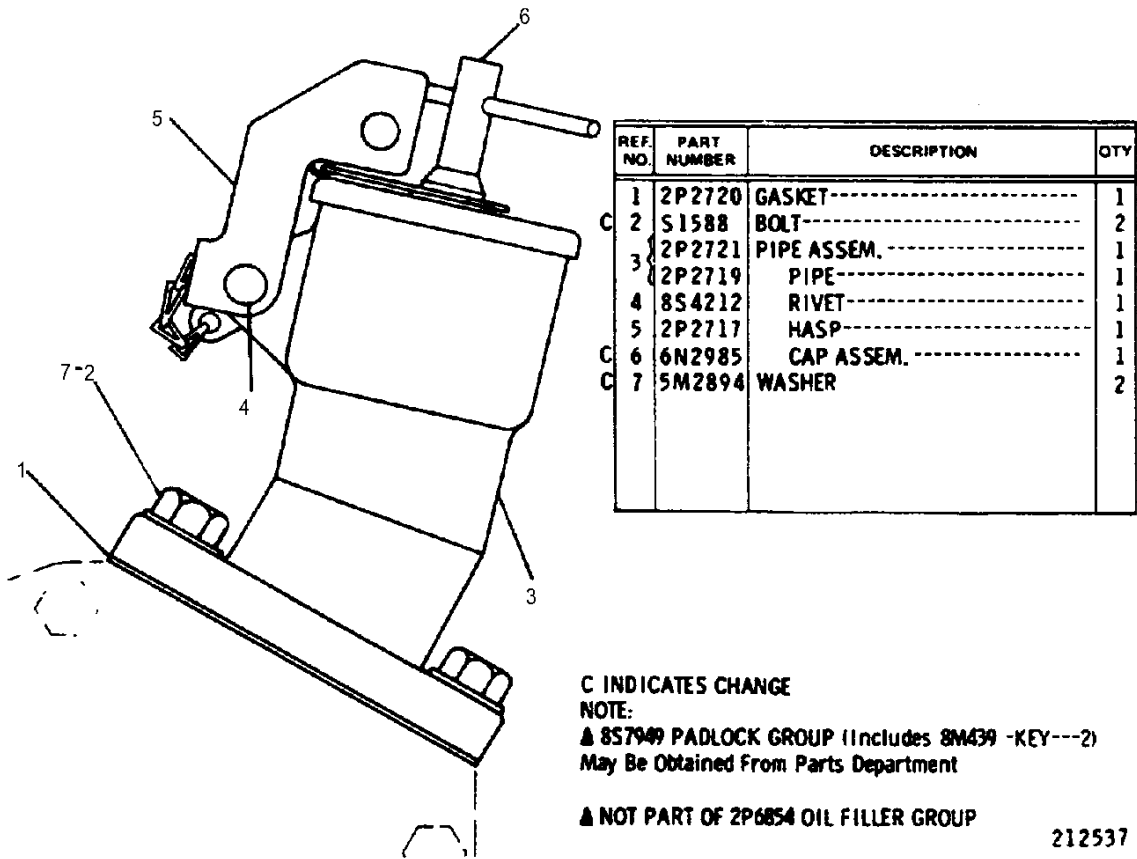
Ref.	Part number	Description	Qty	Code	Group page
1	2P-2720	GASKET	1		
2	1A-2029	BOLT	2	C	
3	9M-5732	RIVET-POP	1		
4	6N-2985	CAP AS-FILLER	1	C	
5	2P-2719	PIPE-OIL FILLER	1		
6	2A-3211	WASHER	1		
7	5M-2894	WASHER	2	C	

CAT codes: C.

2P-6854 FILLER GP-OIL

2P6854 PROTECTION COVER GROUP-Oil Filler Cap AN ATTACHMENT

Drawing 1 of 1



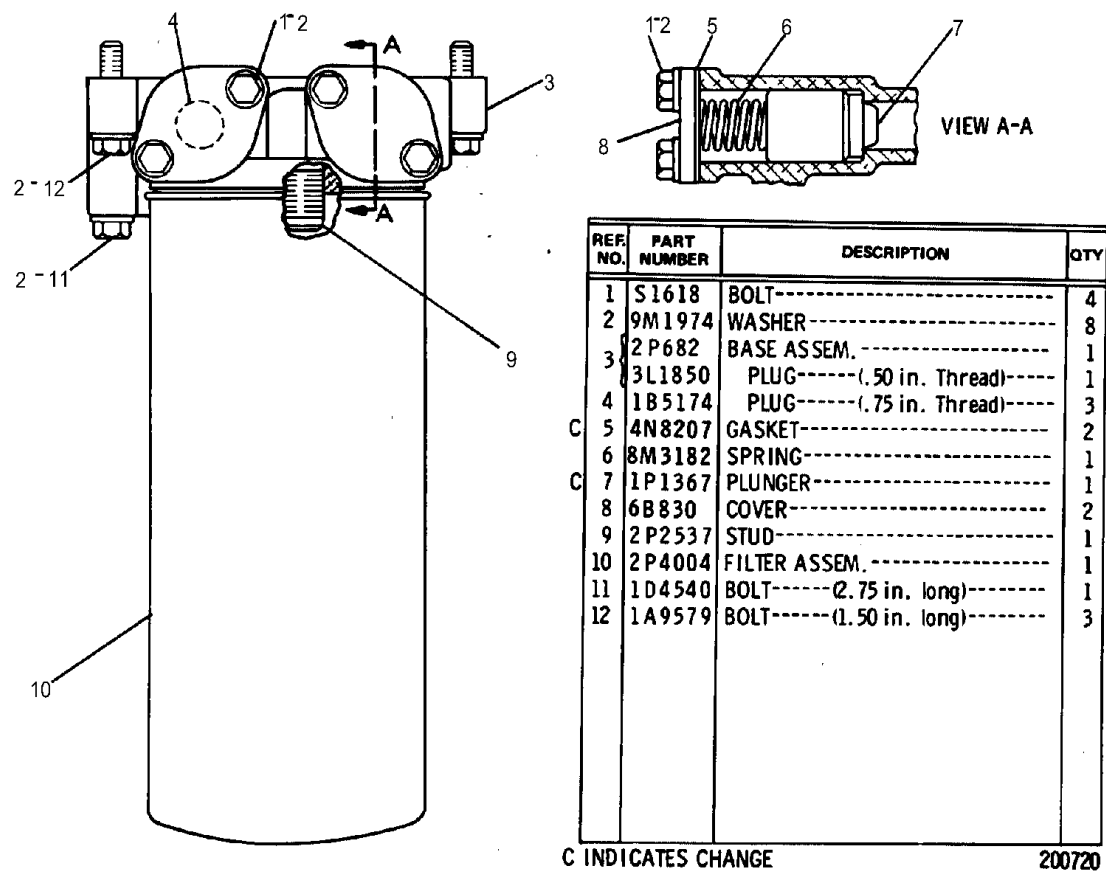
Ref.	Part number	Description	Qty	Code	Group page
1	2P-2720	GASKET	1		
2	0S-1588	BOLT	2	C	
3	2P-2721	PIPE ASSEM.	1		
	2P-2719	PIPE	1		
4	8S-4212	RIVET	1		
5	2P-2717	HASP	1		
6	6N-2985	CAP ASSEM.	1	C	
7	5M-2894	WASHER	2	C	
	8S-7949	PADLOCK GROUP		H	
(Includes)					
	8M-0439	KEY	2		
(May Be Obtained From Parts Department)					

CAT codes: C, H.

2P-6525 FILTER GP-OIL

2P6525 OIL FILTER GROUP Engine Serial No. 48V32653 to 48V34545 inclusive

Drawing 1 of 1



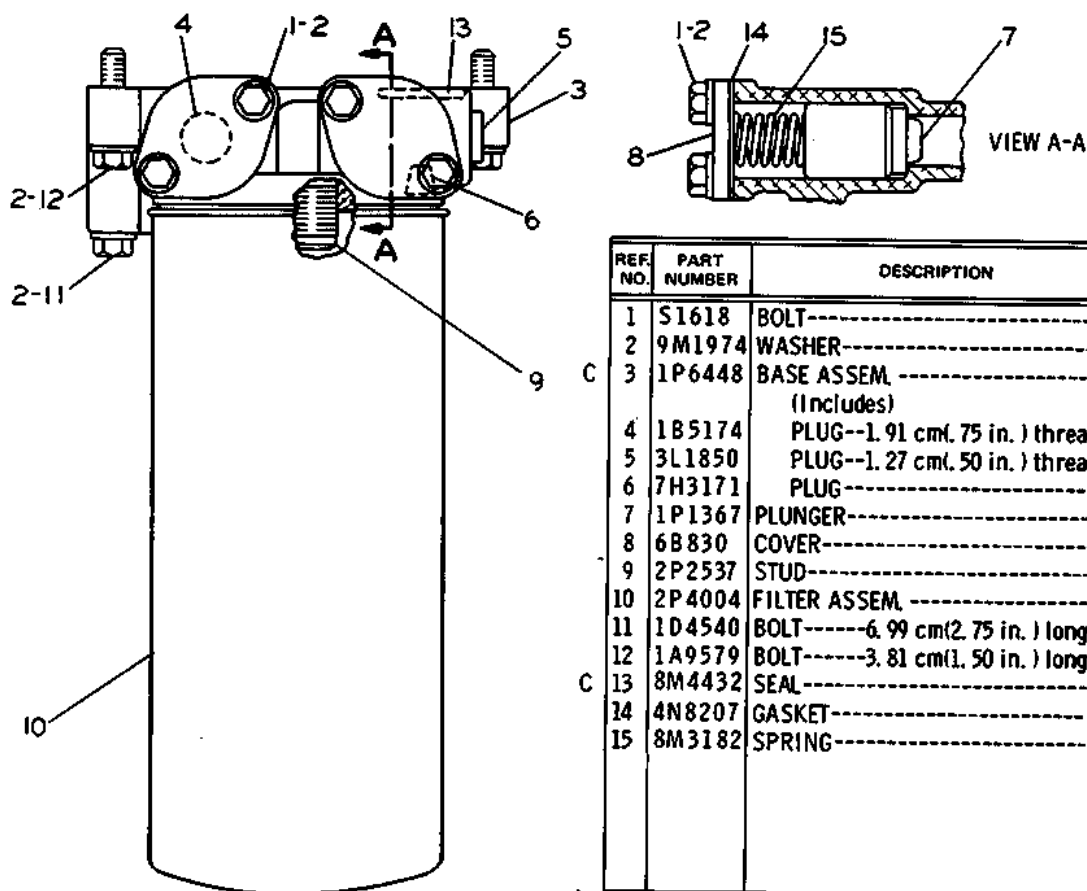
Ref.	Part number	Description	Qty	Code	Group page
1	0S-1618	BOLT	4		
2	9M-1974	WASHER	8		
3	2P-0682	BASE ASSEM.	1		
	3L-1850	PLUG (.50 in. Thread)	1		
4	1B-5174	PLUG (.75 in. Thread)	3		
5	4N-8207	GASKET	2	C	
6	8M-3182	SPRING	1		
7	1P-1367	PLUNGER	1	C	
8	6B-0830	COVER	2		
9	2P-2537	STUD	1		
10	2P-4004	FILTER ASSEM.	1		
11	1D-4540	BOLT (2.75 in. long)	1		
12	1A-9579	BOLT (1.50 in. long)	3		

CAT codes: C.

2P-6525 FILTER GP-OIL

2P6525 OIL FILTER GROUP Engine Serial No. 48V34546-Up

Drawing 1 of 1



C INDICATES CHANGE

220001

Ref.	Part number	Description	Qty.	Code	Group page
1	0S-1618	BOLT	4		
2	9M-1974	WASHER	8		
3	1P-6448	BASE ASSEM.	1	C	
(Includes)					
4	1B-5174	PLUG- 1.91 cm(.75 in.) thread	3		
5	3L-1850	PLUG -1.27 cm(.50 in.) thread	1		
6	7H-3171	PLUG	1		
7	1P-1367	PLUNGER	1		
8	6B-0830	COVER	2		
9	2P-2537	STUD	1		
10	2P-4004	FILTER ASSEM.	1		
11	1D-4540	BOLT- 6.99 cm(2.75 in.) long	1		
12	1A-9579	BOLT- 3.81 cm(1.50 in.) long	3		

2P-6525 FILTER GP-OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
13	8M-4432	SEAL	2	C	
14	4N-8207	GASKET	2		
15	8M-3182	SPRING	1		

CAT codes: C.

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