

CATERPILLAR D7G

45W / XMBP9603

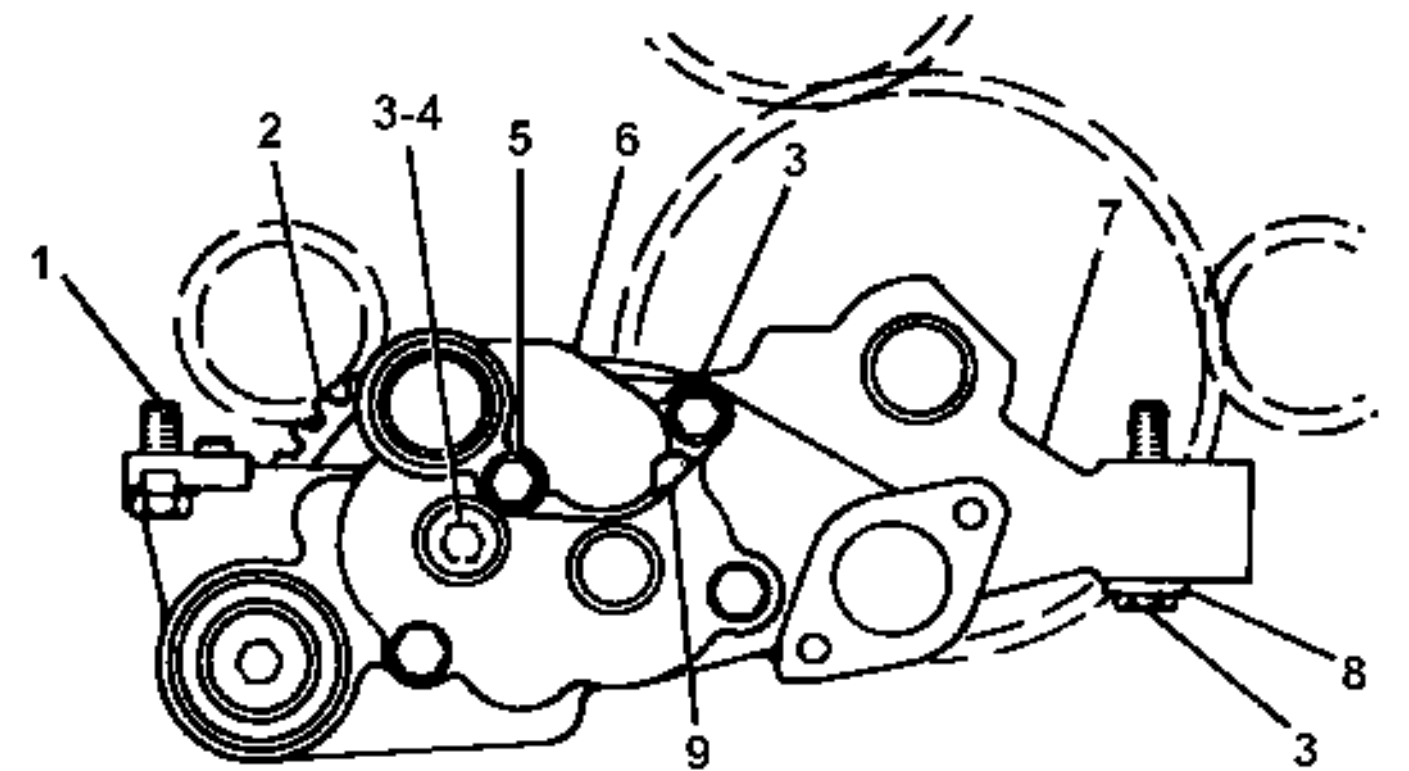
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2P-1784 PUMP GP-ENGINE OIL

OIL PUMP (2P1784 N/S) Effective with Serial No. 44V8393-UP 2P1785 Pump Group parts are shown on Pages 39 or 40

Drawing 1 of 1



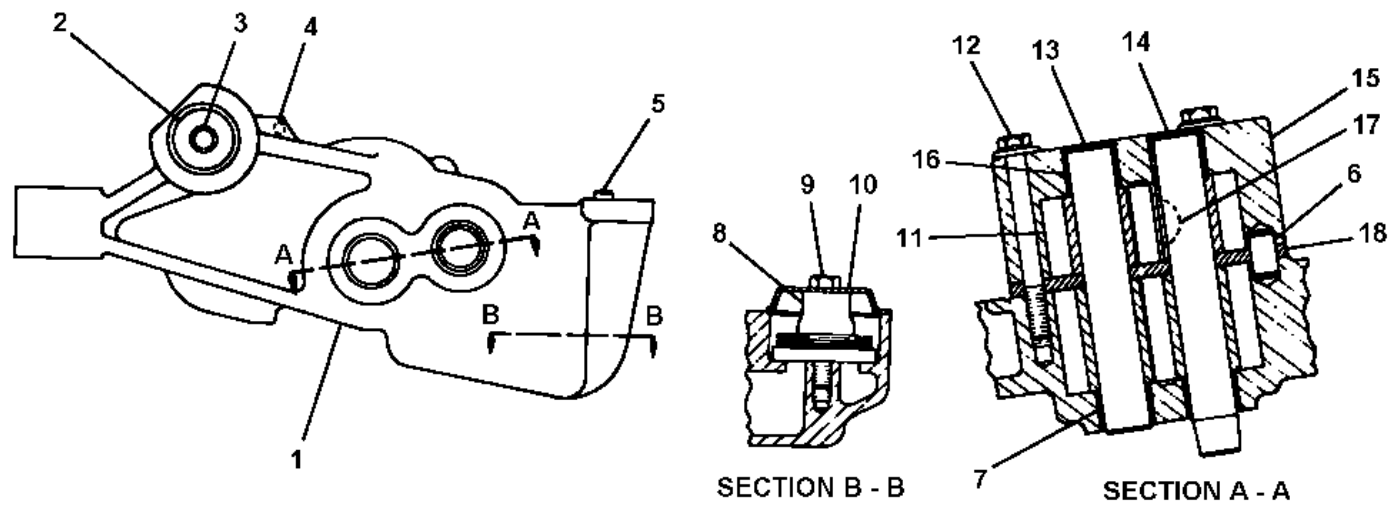
Ref.	Part number	Description	Qty .	Code	Group page
1	1A-2029	BOLT	2		
	7H-1861	LOCK	2		
2	8S-0497	GEAR (40 Teeth)	1		
	8M-5599	KEY	1		
3	0S-1590	BOLT	4		
4	1P-7346	WASHER	1		
5	0S-1619	BOLT	1		
6	4N-5353	ELBOW	1		
7	2P-1785	PUMP GROUP	1	RY	
(See Separate Illustration)					
8	0T-0329	LOCK	1		
9	2P-8746	GASKET	1		

CAT codes: R, Y.

2P-1785 PUMP GP-ENGINE OIL

2P1785 GEAR PUMP GROUP Effective with Serial No. 44V8393~44V12636 Part of Oil Pump

Drawing 1 of 1

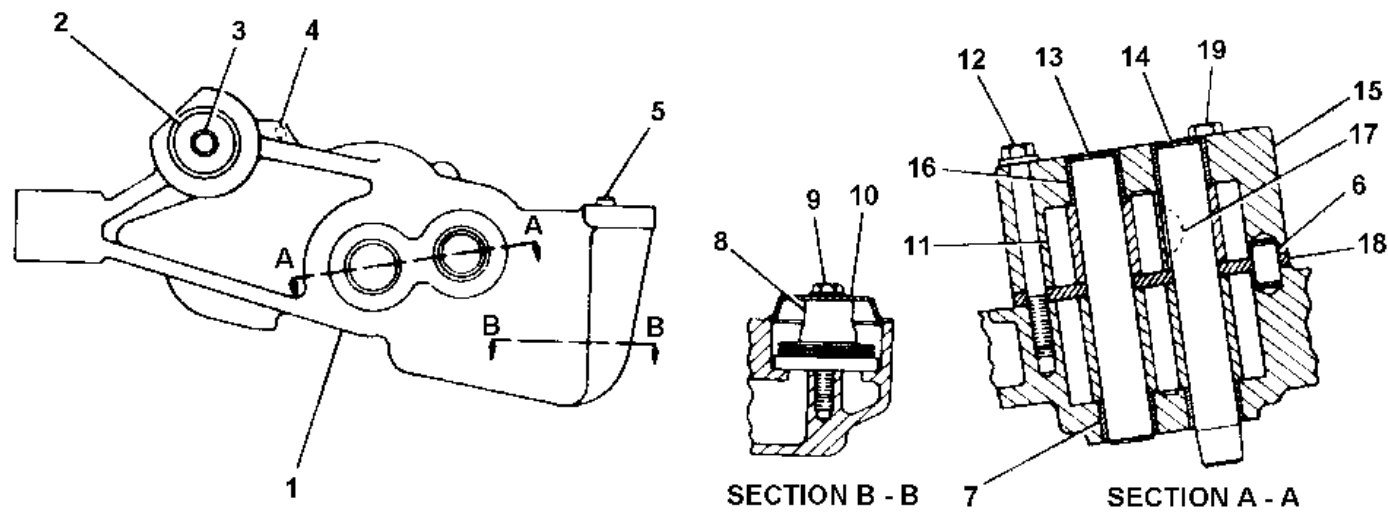


Ref.	Part number	Description	Qty	Code	Group page
1	2P-0685	BODY ASSEM.	1		
2	2P-1170	SHAFT ASSEM.	1		
3	6F-7172	DOWEL	1		
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	1M-3735	DOWEL	2		
7	8S-6511	BEARING	2		
8	4N-8385	VALVE ASSEM.	1		
9	1B-9575	BOLT	1		
10	4N-3732	COVER	1		
11	8S-0491	GEAR (8 Teeth)	2		
12	2P-3211	BOLT	3		
13	2P-6244	SHAFT ASSEM.	1		
14	2P-6245	SHAFT ASSEM.	1		
15	4N-4055	BODY ASSEM.	1		
16	8S-6511	BEARING	2		
17	1B-8709	KEY	1		
18	2P-1781	SPACER	1		

2P-1785 PUMP GP-ENGINE OIL

2P1785 GEAR PUMP GROUP Effective with Serial No. 44V12637-UP Part of Oil Pump

Drawing 1 of 1



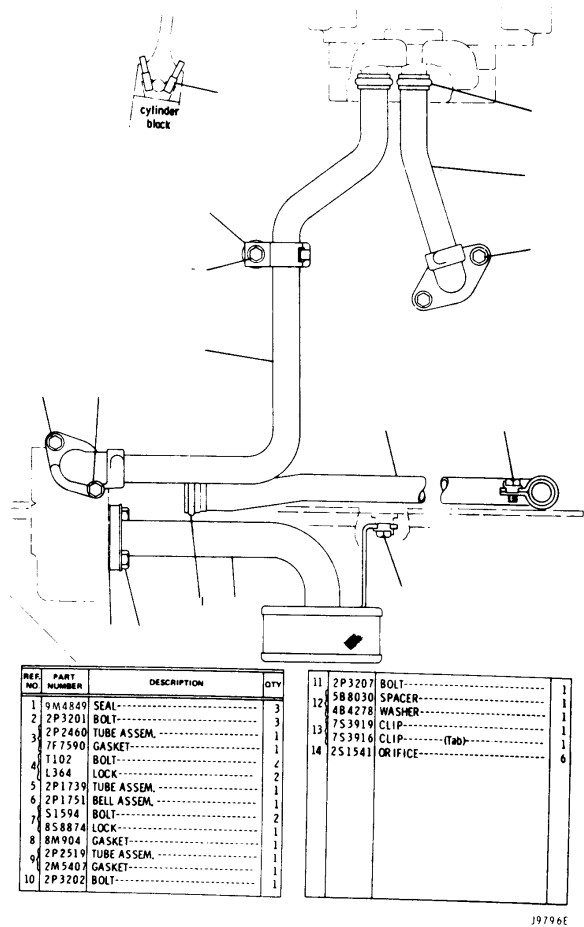
Ref.	Part number	Description	Qty	Code	Group page
1	2P-0685	BODY ASSEM	1		
2	2P-1170	SHAFT ASSEM	1		
3	4B-9782	BALL	1	C	
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	1M-3735	DOWEL	2		
7	8S-6511	BEARING	2		
8	4N-8385	VALVE ASSEM	1		
9	2B-2694	BOLT	1	C	
	9M-1974	WASHER	1	C	
10	4N-3732	COVER	1		
11	6N-1036	GEAR (8 teeth)	2	C	
12	2M-3403	BOLT	1	C	
	5M-2894	WASHER	1	C	
13	8S-0493	SHAFT ASSEM	1	C	
14	2P-6245	SHAFT ASSEM	1		
15	4N-4055	BODY ASSEM	1		
16	8S-6511	BEARING	2		
17	1B-8709	KEY	1		
18	2P-1781	SPACER	1		
19	0T-0065	BOLT	2	C	

CAT codes: C.

2P-6105 LINES GP-ENGINE OIL

OIL LINES (2P6105 N/S) Effective with Serial No. 44V8393~44V12206

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9M-4849	SEAL	3		
2	2P-3201	BOLT	3		
3	2P-2460	TUBE ASSEM.	1		
	7F-7590	GASKET	1		
4	0T-0102	BOLT	2		
	0L-0364	LOCK	2		
5	2P-1739	TUBE ASSEM.	1		
6	2P-1751	BELL ASSEM.	1		
7	0S-1594	BOLT	2		
	8S-8874	LOCK	1		
8	8M-0904	GASKET	1		
9	2P-2519	TUBE ASSEM.	1		
	2M-5407	GASKET	1		
10	2P-3202	BOLT	1		
11	2P-3207	BOLT	1		

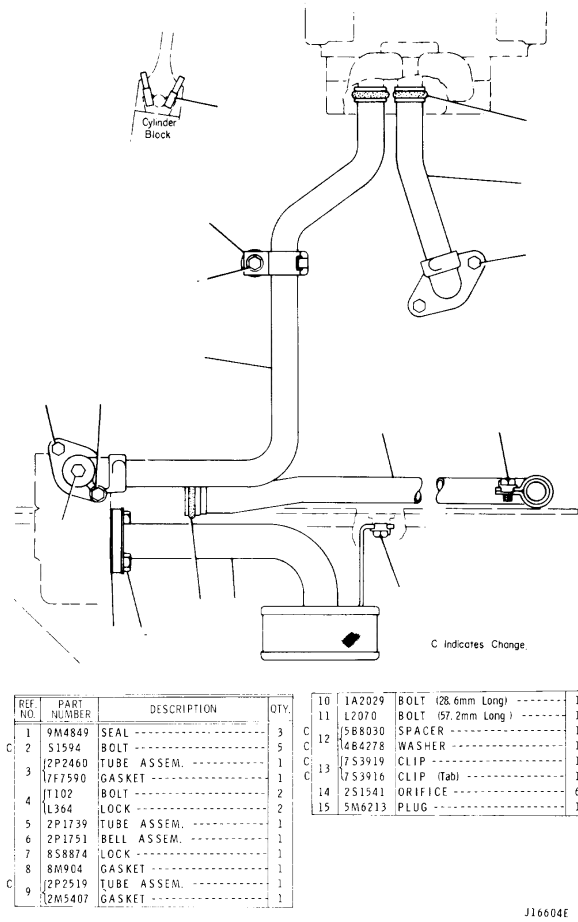
2P-6105 LINES GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
12	5B-8030	SPACER	1		
	4B-4278	WASHER	1		
13	7S-3919	CLIP	1		
	7S-3916	CLIP (Tab)	1		
14	2S-1541	ORIFICE	6		

2P-6105 LINES GP-ENGINE OIL

ENGINE OIL LINES (2P6105 N/S) Effective with Serial No. 44V12207-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9M-4849	SEAL	3		
2	0S-1594	BOLT	5	C	
3	2P-2460	TUBE ASSEM.	1		
	7F-7590	GASKET	1		
4	0T-0102	BOLT	2		
	0L-0364	LOCK	2		
5	2P-1739	TUBE ASSEM.	1		
6	2P-1751	BELL ASSEM.	1		
7	8S-8874	LOCK	1		
8	8M-0904	GASKET	1		
9	2P-2519	TUBE ASSEM.	1	C	
	2M-5407	GASKET	1		
10	1A-2029	BOLT (28.6mm Long)	1		
11	0L-2070	BOLT (57.2mm Long)	1		
12	5B-8030	SPACER	1	C	

2P-6105 LINES GP-ENGINE OIL (continued)

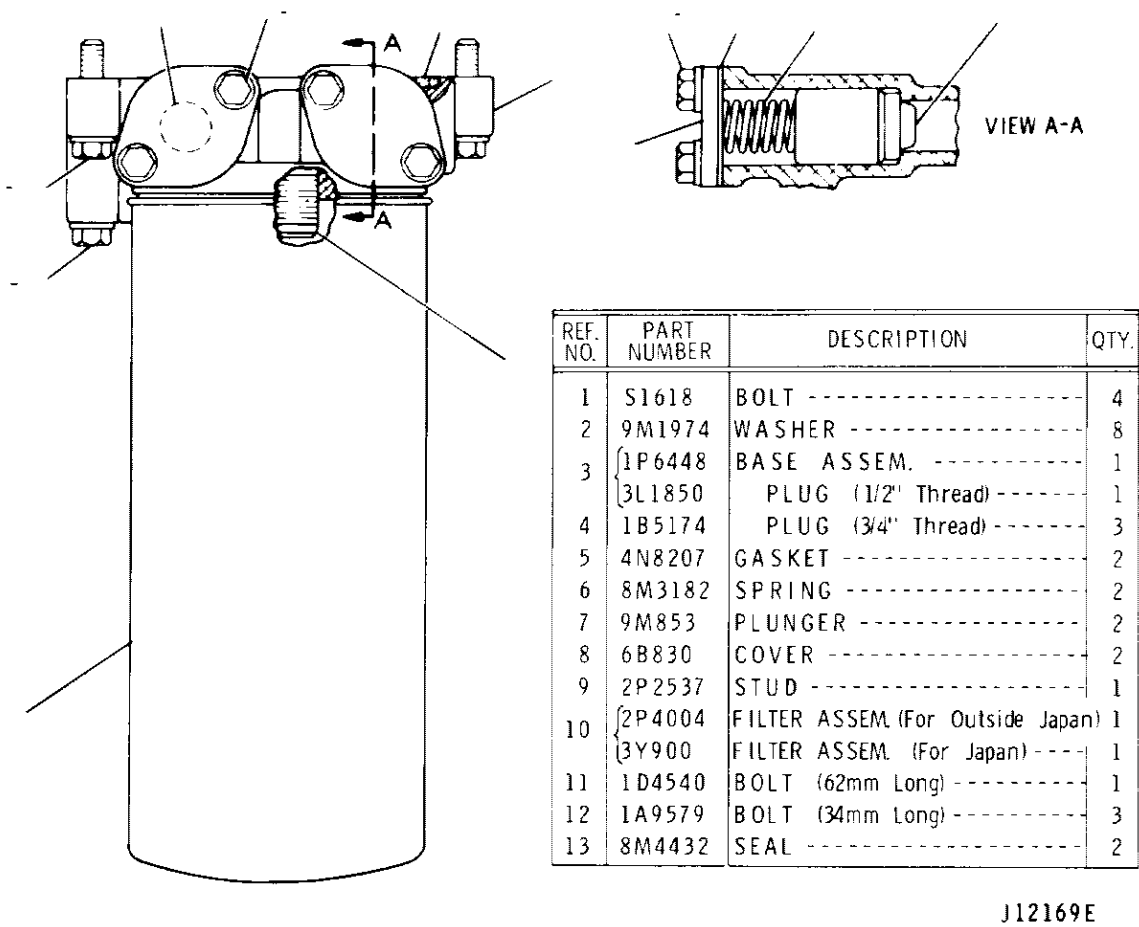
Ref.	Part number	Description	Qty	Code	Group page
	4B-4278	WASHER	1	C	
13	7S-3919	CLIP	1	C	
	7S-3916	CLIP (Tab)	1	C	
14	2S-1541	ORIFICE	6		
15	5M-6213	PLUG	1		

CAT codes: C.

2P-6475 FILTER GP-ENGINE OIL

OIL FILTER (2P6475 N/S) Effective with Serial No. 44V8393-UP

Drawing 1 of 1

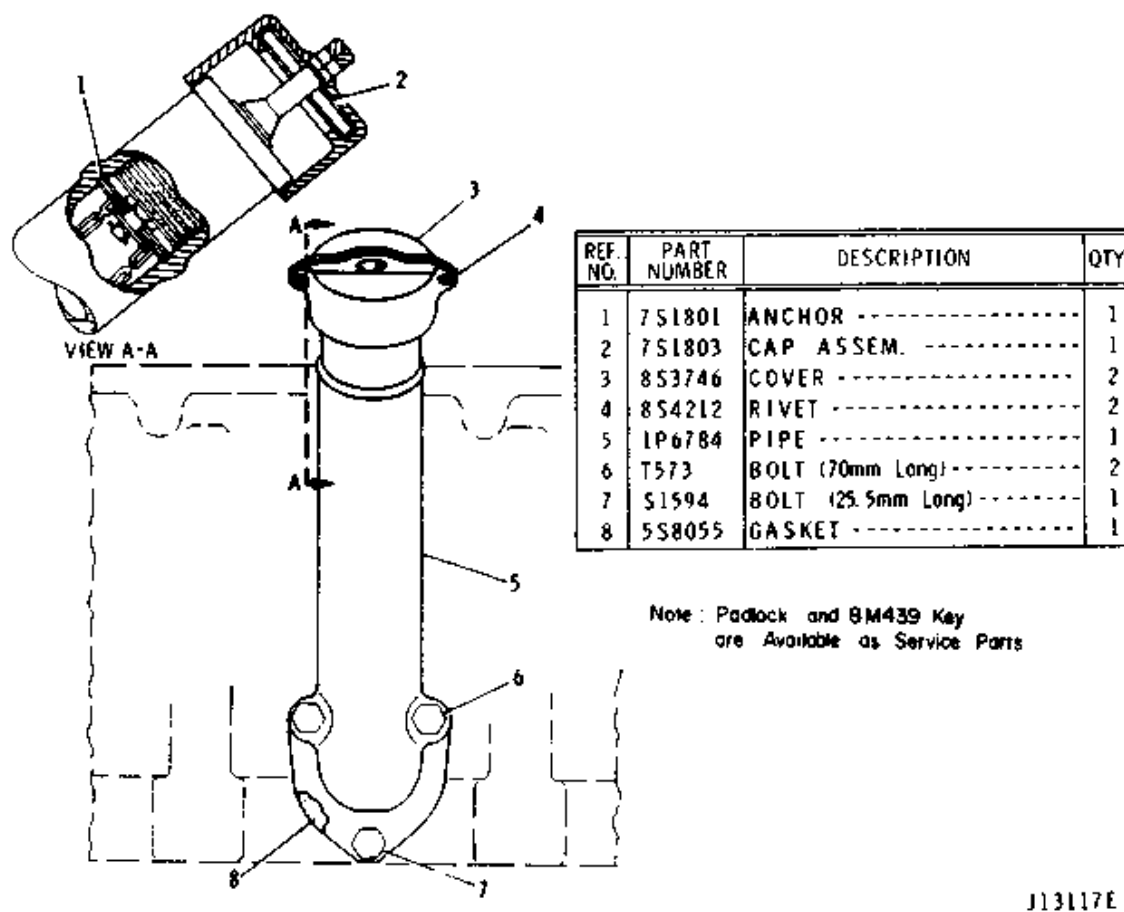


Ref.	Part number	Description	Qty	Code	Group page
1	0S-1618	BOLT	4		
2	9M-1974	WASHER	8		
3	1P-6448	BASE ASSEM.	1		
	3L-1850	PLUG (1/2" Thread)	1		
4	1B-5174	PLUG (3/4" Thread)	3		
5	4N-8207	GASKET	2		
6	8M-3182	SPRING	2		
7	9M-0853	PLUNGER	2		
8	6B-0830	COVER	2		
9	2P-2537	STUD	1		
10	2P-4004	FILTER ASSEM. (For Outside Japan)	1		
	3Y-0900	FILTER ASSEM. (For Japan)	1		
11	1D-4540	BOLT (62mm Long)	1		
12	1A-9579	BOLT (34mm Long)	3		
13	8M-4432	SEAL	2		

4N-5141 FILLER GP-OIL

OIL FILLER (4N5141 N/S) Effective with Serial No. 44V8393-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7S-1801	ANCHOR	1		
2	7S-1803	CAP ASSEM.	1		
3	8S-3746	COVER	2		
4	8S-4212	RIVET	2		
5	1P-6784	PIPE	1		
6	0T-0573	BOLT (70mm Long)	2		
7	0S-1594	BOLT (25.5mm Long)	1		
8	5S-8055	GASKET	1		

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