

CATERPILLAR 950

73J / XMBP9563

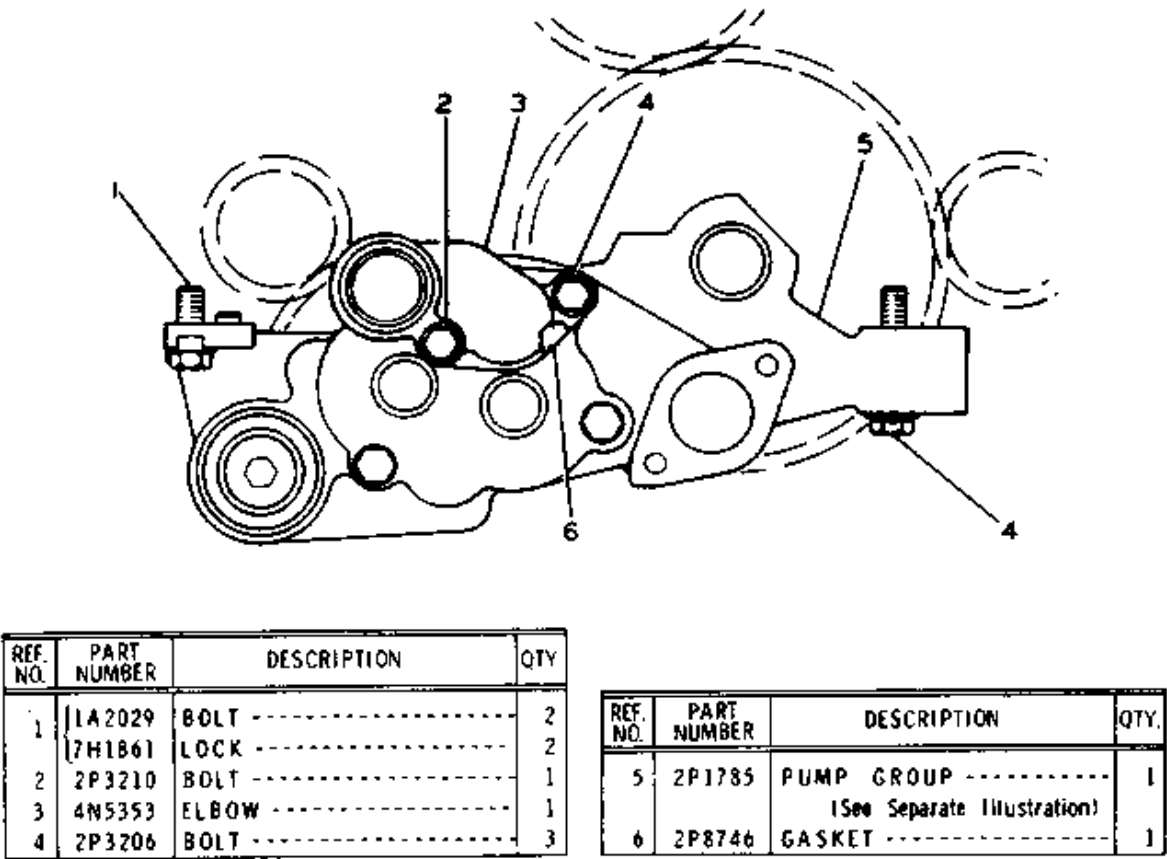
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2P-1784 PUMP GP-ENGINE OIL

ENGINE OIL PUMP (2P1784 N/S) Effective with Serial No. 43V1~43V10540 2P1785 Gear Pump Group parts are shown on Page 37

Drawing 1 of 1



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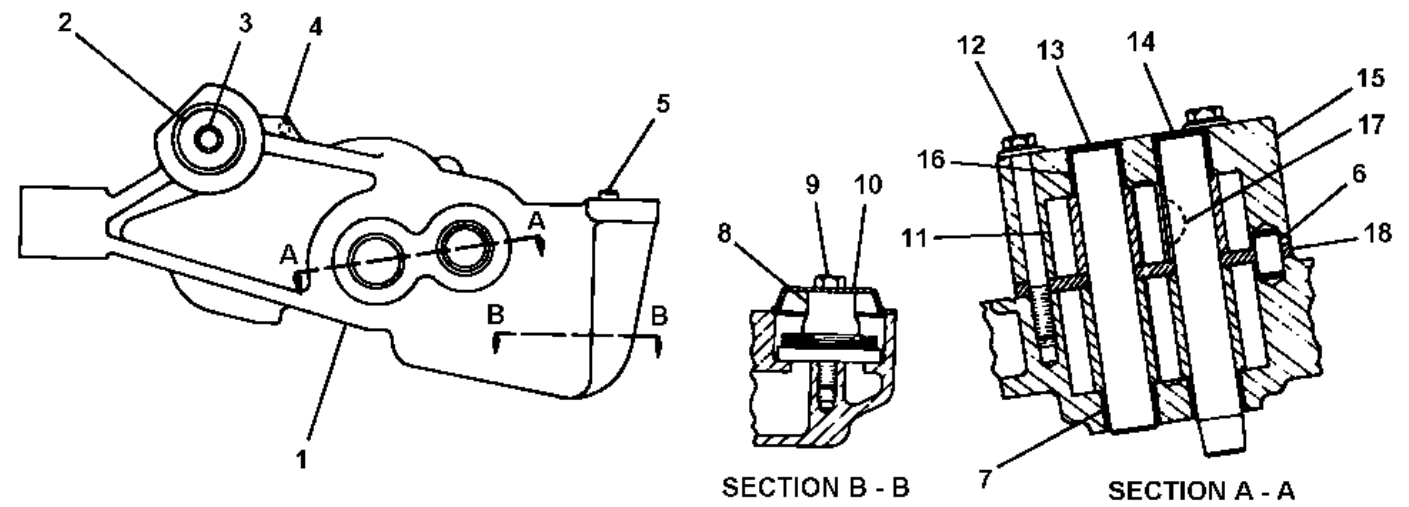
Ref.	Part number	Description	Qty	Code	Group page
1	1A-2029	BOLT	2		
	7H-1861	LOCK	2		
2	2P-3210	BOLT	1		
3	4N-5353	ELBOW	1		
4	2P-3206	BOLT	3		
5	2P-1785	PUMP GROUP	1	RY	
	(See Separate Illustration)				
6	2P-8746	GASKET	1		

CAT codes: R, Y.

2P-1785 PUMP GP-ENGINE OIL

2P1785 GEAR PUMP GROUP Effective with Serial No. 43V1~43V10540 Part of Engine Oil Pump shown on Page 36

Drawing 1 of 1

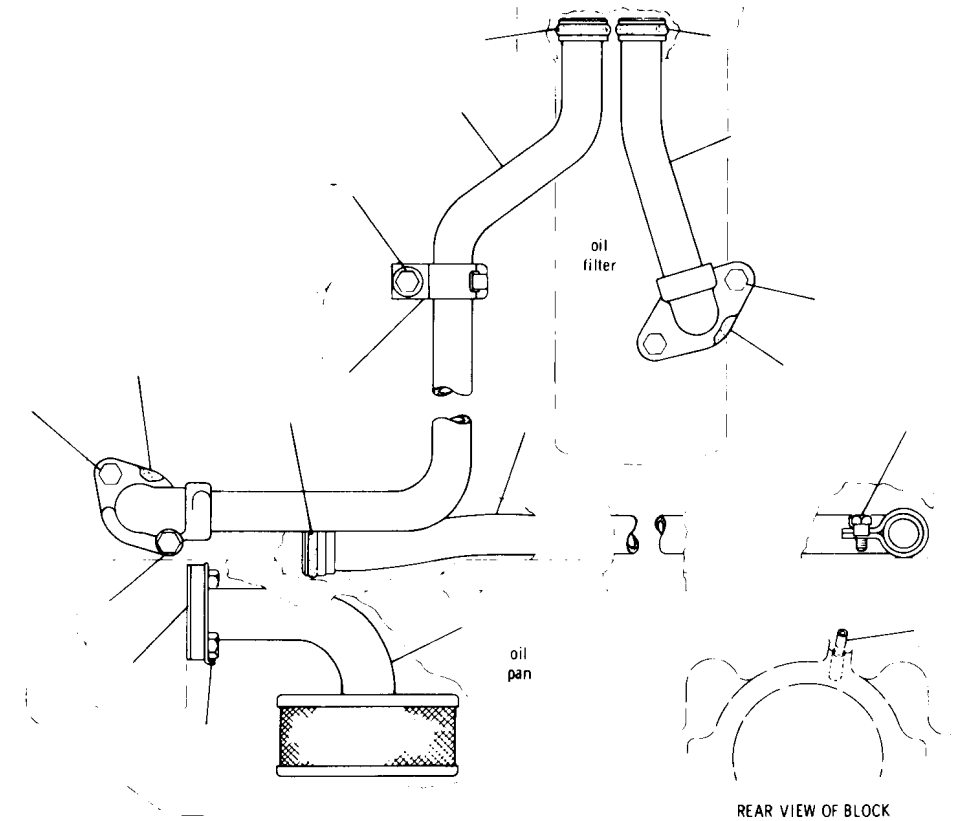


Ref.	Part number	Description	Qty	Code	Group page
1	2P-0685	BODY ASSEM.	1		
2	2P-1170	SHAFT ASSEM.	1		
3	6F-7172	DOWEL	1		
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	1M-3735	DOWEL	2		
7	8S-6511	BEARING	2		
8	4N-8385	VALVE ASSEM.	1		
9	1B-9575	BOLT	1		
10	4N-3732	COVER	1		
11	8S-0491	GEAR (8 Teeth)	2		
12	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-6512 LINES GP-ENGINE OIL

ENGINE OIL LINES (2P6512 N/S) Effective with Serial No. 43V1~43V10540

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2P3202	BOLT	1
2	2M5407	GASKET	1
3	9H6067	SEAL	3
4	7S3919	CLIP	1
	7S3916	CLIP (Tab)	1
6	2P3201	BOLT	3
7	2P2519	TUBE ASSEM.	1
8	2P2460	TUBE ASSEM.	1
9	7F7590	GASKET	1
10	0T102	BOLT	1
	0L364	LOCK	1
11	2S1541	ORIFICE	4
12	2P744	TUBE ASSEM.	1
13	2P1776	BELL ASSEM.	1
14	0S1594	BOLT	2
	8S8874	LOCK	1
15	8M904	GASKET	1
16	2P3207	BOLT	1
17	4B4278	WASHER	1

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Ref.	Part number	Description	Qty	Code	Group page
1	2P-3202	BOLT	1		
2	2M-5407	GASKET	1		
3	9H-6067	SEAL	3		
4	7S-3919	CLIP	1		
	7S-3916	CLIP (Tab)	1		
6	2P-3201	BOLT	3		
7	2P-2519	TUBE ASSEM.	1		
8	2P-2460	TUBE ASSEM.	1		
9	7F-7590	GASKET	1		
10	0T-0102	BOLT	1		
	0L-0364	LOCK	1		
11	2S-1541	ORIFICE	4		
12	2P-0744	TUBE ASSEM.	1		
13	2P-1776	BELL ASSEM.	1		
14	0S-1594	BOLT	2		
	8S-8874	LOCK	1		

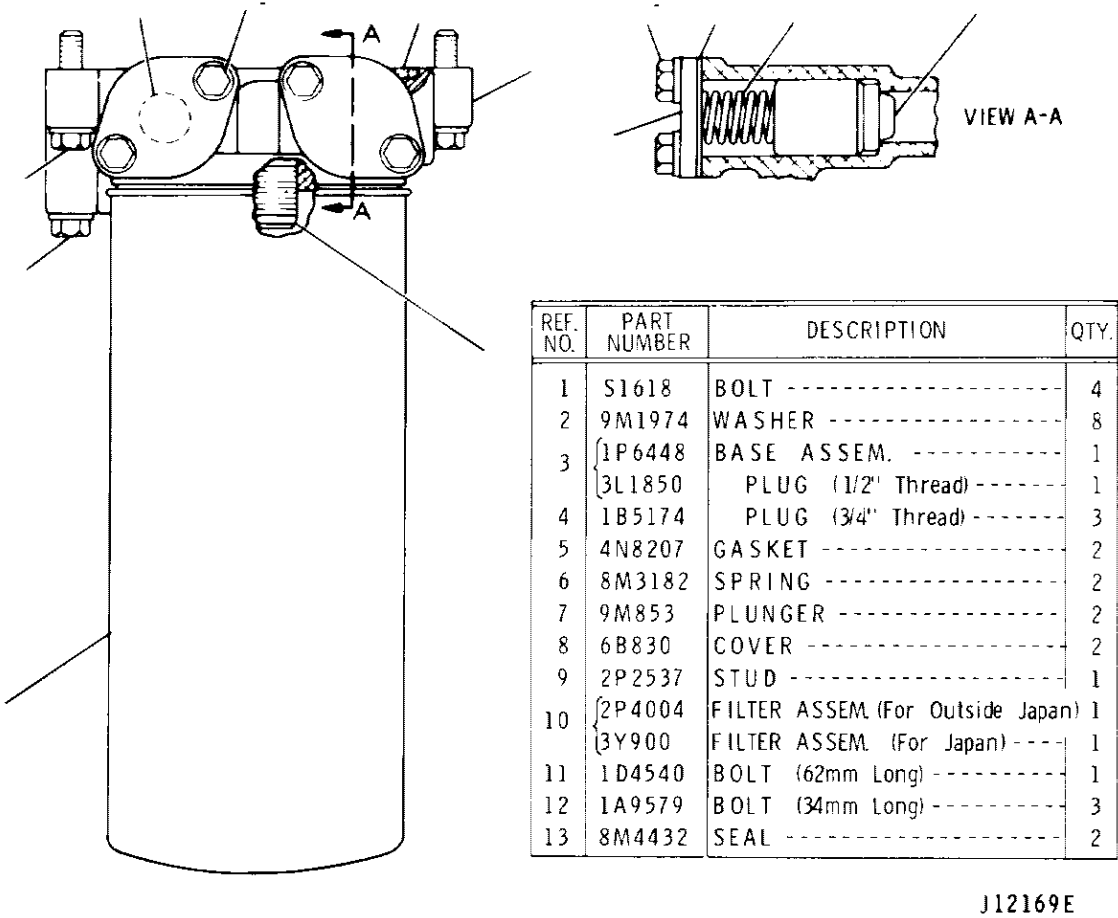
2P-6512 LINES GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	8M-0904	GASKET	1		
16	2P-3207	BOLT	1		
17	4B-4278	WASHER	1		

2P-6475 FILTER GP-ENGINE OIL

ENGINE OIL FILTER (2P6475 N/S) Effective with Serial No. 43V1~43V10540

Drawing 1 of 1

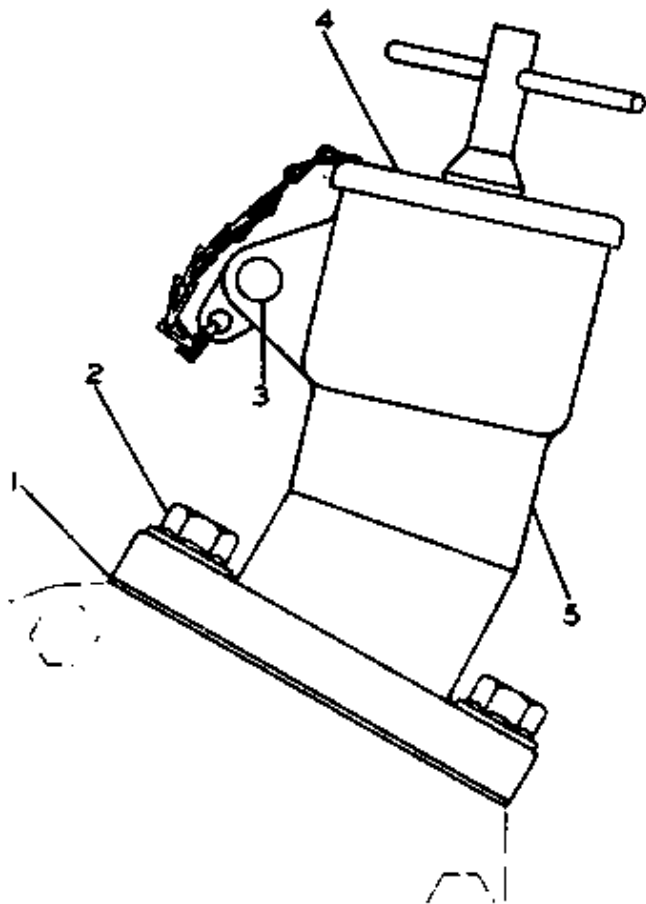


Ref.	Part number	Description	Qty	Code	Group page
1	0S-1618	BOLT	4		
2	9M-1974	WASHER	8		
3	1P-6448	BASE ASSEM.	1		
	3L-1850	PLUG (1/2" Thread)	1		
4	1B-5174	PLUG (3/4" Thread)	3		
5	4N-8207	GASKET	2		
6	8M-3182	SPRING	2		
7	9M-0853	PLUNGER	2		
8	6B-0830	COVER	2		
9	2P-2537	STUD	1		
10	2P-4004	FILTER 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		

2P-6855 FILLER GP-OIL

ENGINE OIL FILLER (2P6855 N/S) Effective with Serial No. 43V1~43V10540

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2 P 2 7 2 0	GASKET-----	1
2	2 P 3 2 0 1	BOLT-----	2
3	9M 5 7 3 2	RIVET-----	1
4	2 P 2 7 1 8	CAP ASSEM.-----	1
5	2 P 2 7 1 9	PIPE-----	1

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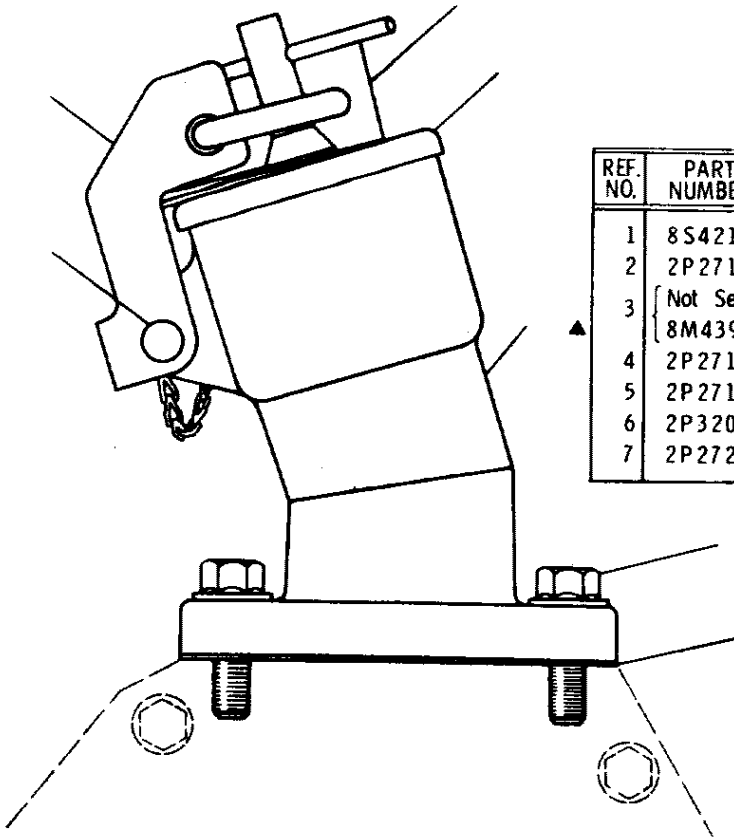
Ref.	Part number	Description	Qty	Code	Group page
1	2P-2720	GASKET	1		
2	2P-3201	BOLT	2		
3	9M-5732	RIVET	1		
4	2P-2718	CAP ASSEM.	1		
5	2P-2719	PIPE	1		

2P-6854 FILLER GP-OIL

2P6854 OIL FILLER GROUP--Protection AN ATTACHMENT

Drawing 1 of 1

▲Not part of Oil Filler
Group 2P6854



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	8S4212	RIVET -----	1
2	2P2717	HASP -----	1
3	Not Serv. 8M439	PADLOCK -----	1
4	2P2718	KEY -----	1
5	2P2719	CAP ASSEM. -----	1
6	2P2719	PIPE -----	1
7	2P3201	BOLT -----	2
	2P2720	GASKET -----	1

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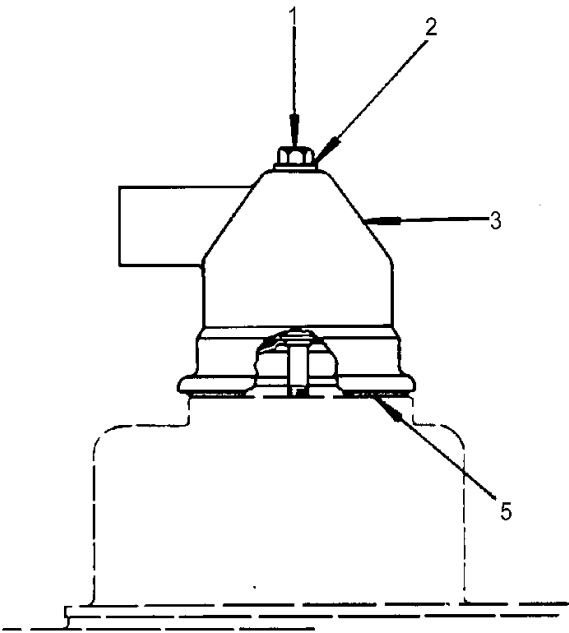
Ref.	Part number	Description	Qty	Code	Group page
1	8S-4212	RIVET	1		
2	2P-2717	HASP	1		
3	N0T-SERV	PADLOCK	1		
	8M-0439	KEY	1	H	
4	2P-2718	CAP ASSEM.	1		
5	2P-2719	PIPE	1		
6	2P-3201	BOLT	2		
7	2P-2720	GASKET	1		

CAT codes: H.

1P-4244 BREATHER GP

BREATHER (1P4244 N/S) Effective with Serial No. 43V1~43V10540

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	3H3243	BOLT-----	1
2	4K9890	WASHER-----	1
3	8S248	BREATHER ASSEM.-----	1
5	6L5359	SEAL-----	1

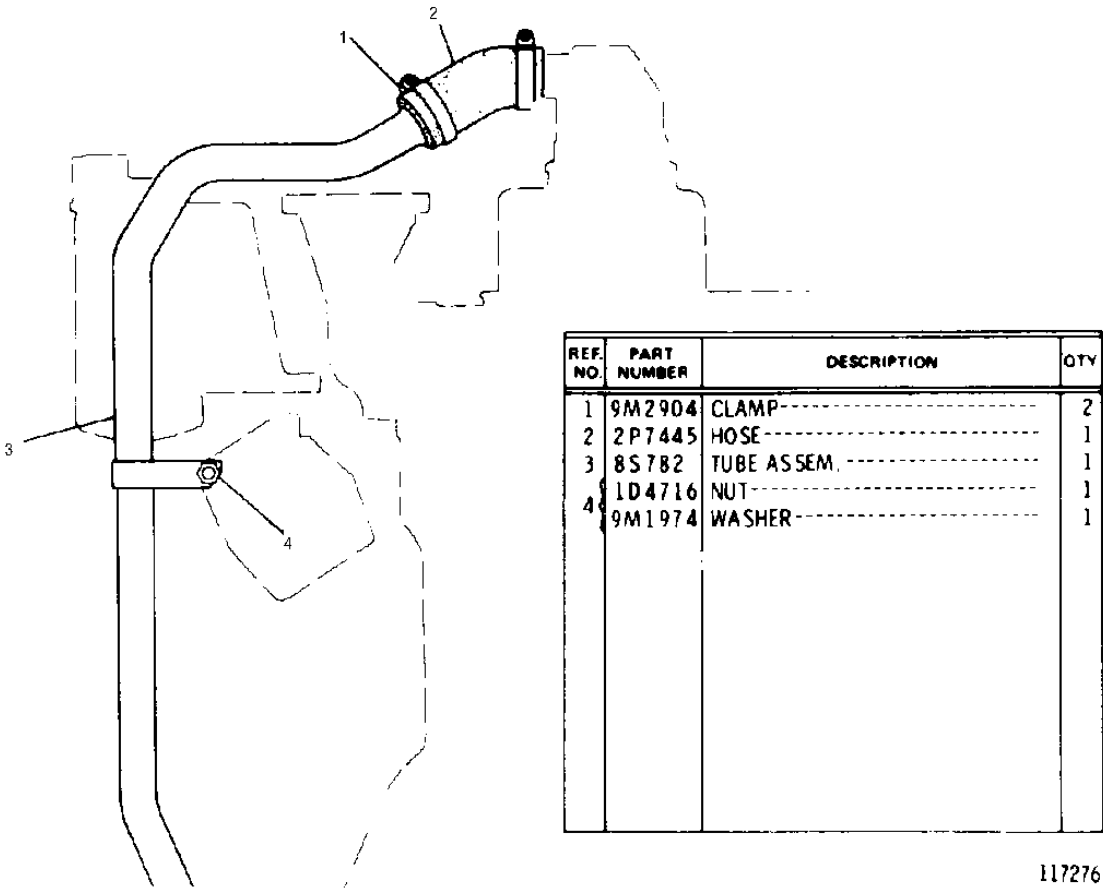
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Ref.	Part number	Description	Qty	Code	Group page
1	3H-3243	BOLT	1		
2	4K-9890	WASHER	1		
3	8S-0248	BREATHER ASSEM.	1		
5	6L-5359	SEAL	1		

2P-7447 FUMES DISPOSAL

FUMES DISPOSAL (2P7447 N/S) Effective with Serial No. 43V1~43V3821, 43V3823, 43V3825~43V3876

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9M-2904	CLAMP	2		
2	2P-7445	HOSE	1		
3	8S-0782	TUBE ASSEM.	1		
4	1D-4716	NUT	1		
	9M-1974	WASHER	1		

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