

CATERPILLAR 966C

78G / XMBP9668

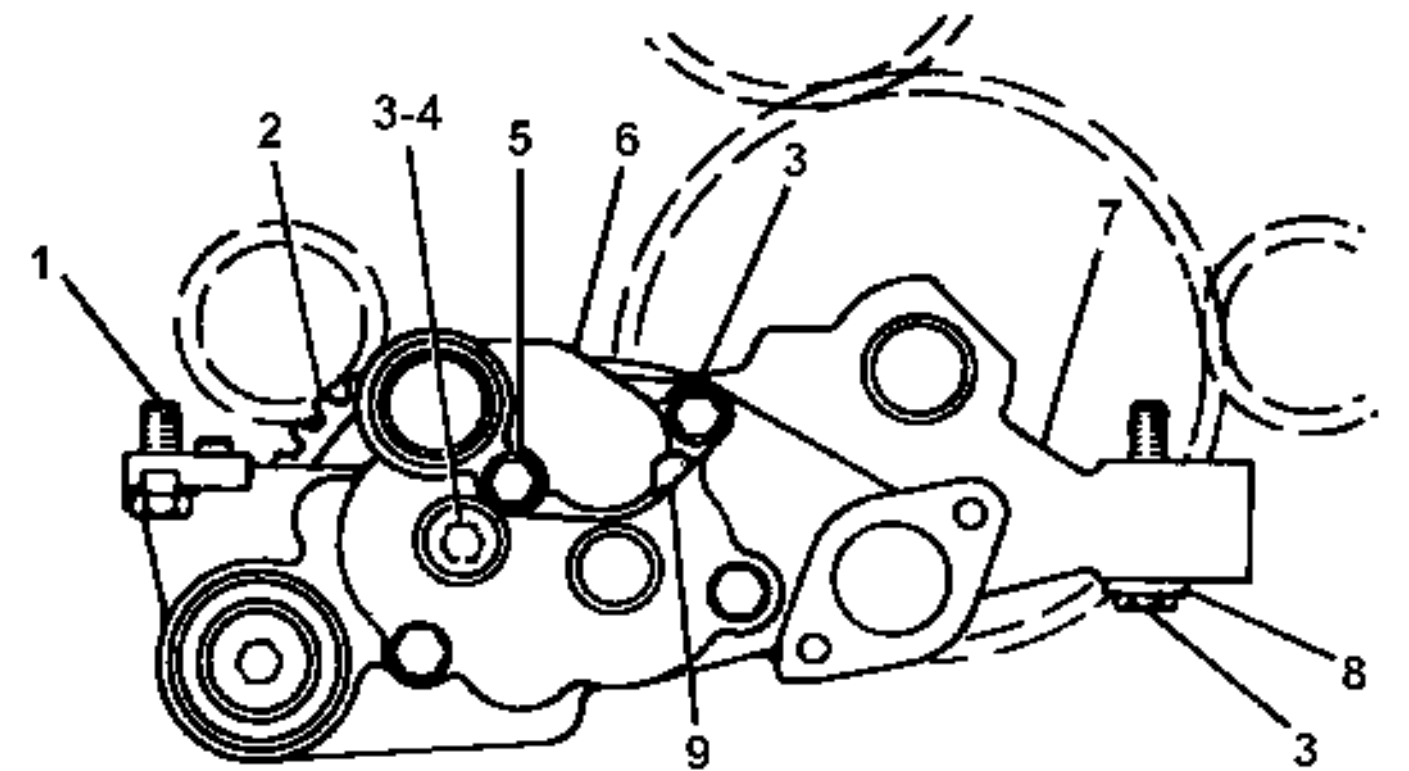
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Air inlet and exhaust	

2P-1784 PUMP GP-ENGINE OIL

ENGINE OIL PUMP (2P1784 N/S) Effective with Serial No. 44V1~44V11739 2P1785 Gear Pump Group parts are shown on Pages 39

Drawing 1 of 1



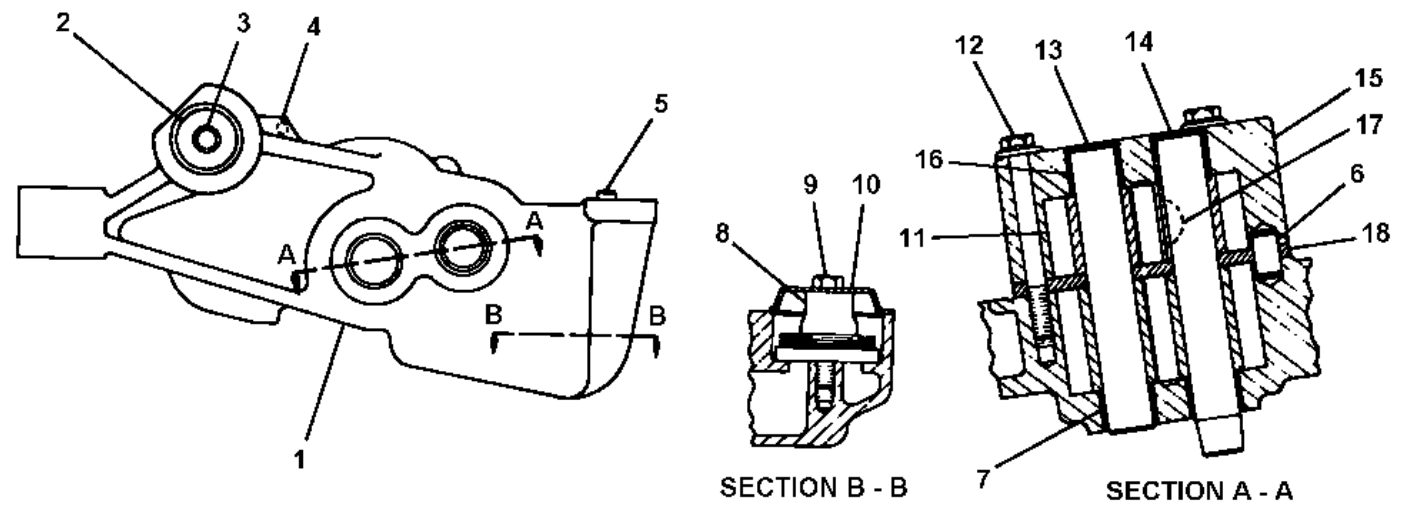
Ref.	Part number	Description	Qty .	Code	Group page
1	1A-2029	BOLT	2		
	7H-1861	LOCK	2		
2	8S-0497	GEAR (40 Teeth)	1		
	8M-5599	KEY	1		
3	0S-1590	BOLT	4		
4	1P-7346	WASHER	1		
5	0S-1619	BOLT	1		
6	4N-5353	ELBOW	1		
7	2P-1785	PUMP GROUP	1	RY	
(See Separate Illustration)					
8	0T-0329	LOCK	1		
9	2P-8746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

CAT codes: R, Y.

2P-1785 PUMP GP-ENGINE OIL

2P1785 GEAR PUMP GROUP Effective with Serial No. 44V1~44V11739 Part of Engine Oil Pump

Drawing 1 of 1

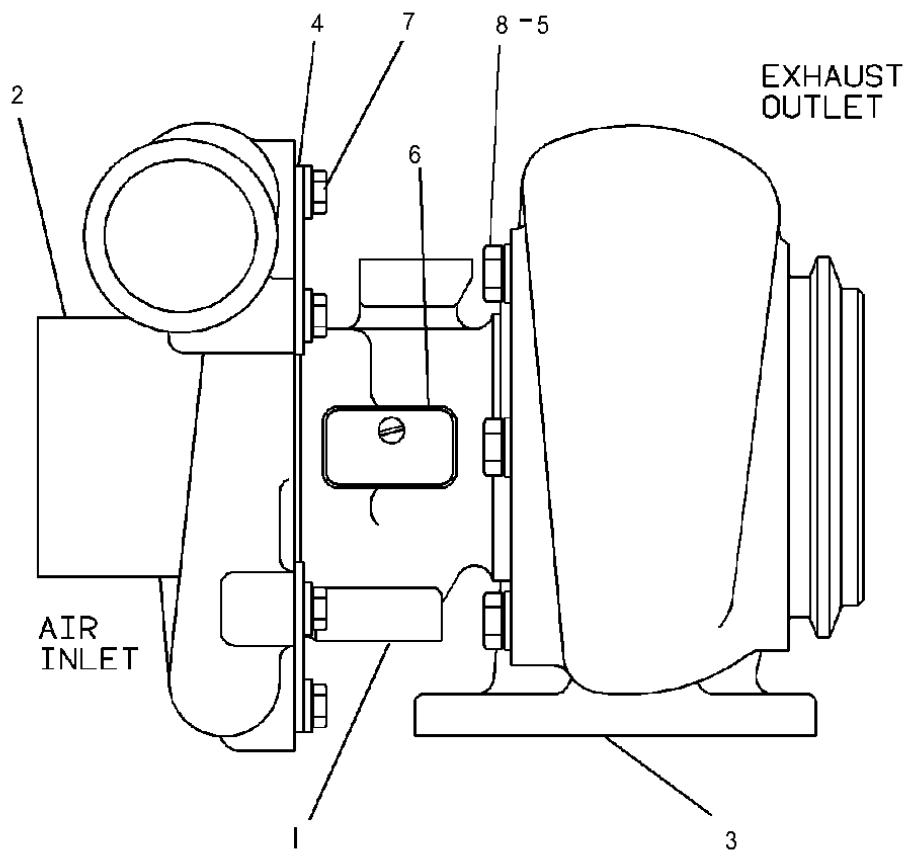


Ref.	Part number	Description	Qty	Code	Group page
1	2P-0685	BODY ASSEM.	1		
2	2P-1170	SHAFT ASSEM.	1		
3	6F-7172	DOWEL	1		
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	1M-3735	DOWEL	2		
7	8S-6511	BEARING	2		
8	4N-8385	VALVE ASSEM.	1		
9	1B-9575	BOLT	1		
10	4N-3732	COVER	1		
11	8S-0491	GEAR (8 Teeth)	2		
12	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-6105 LINES GP-ENGINE OIL

ENGINE OIL LINES (2P6105 N/S) Effective with Serial No. 44V1~44V485

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9H-6067	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		

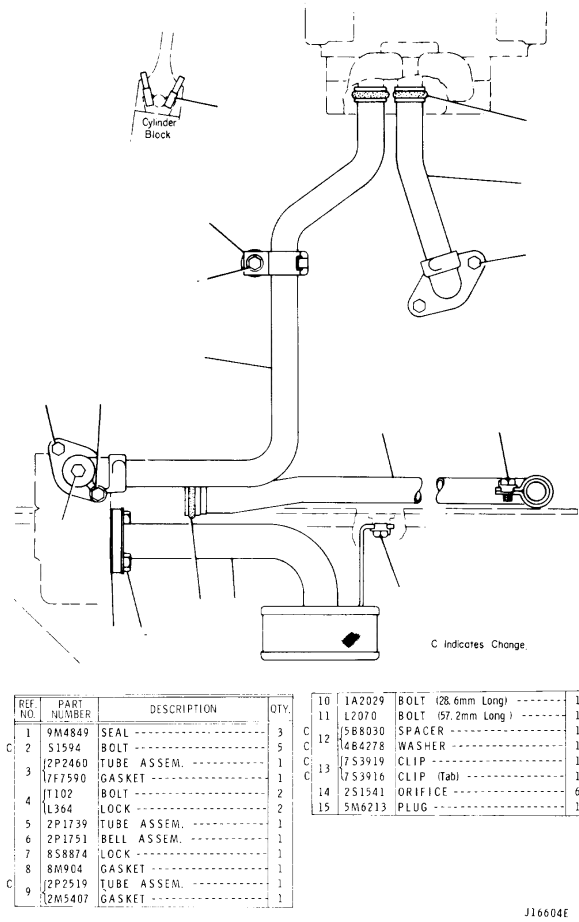
2P-6105 LINES GP-ENGINE OIL (continued)

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. 44V486~44V11739

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)

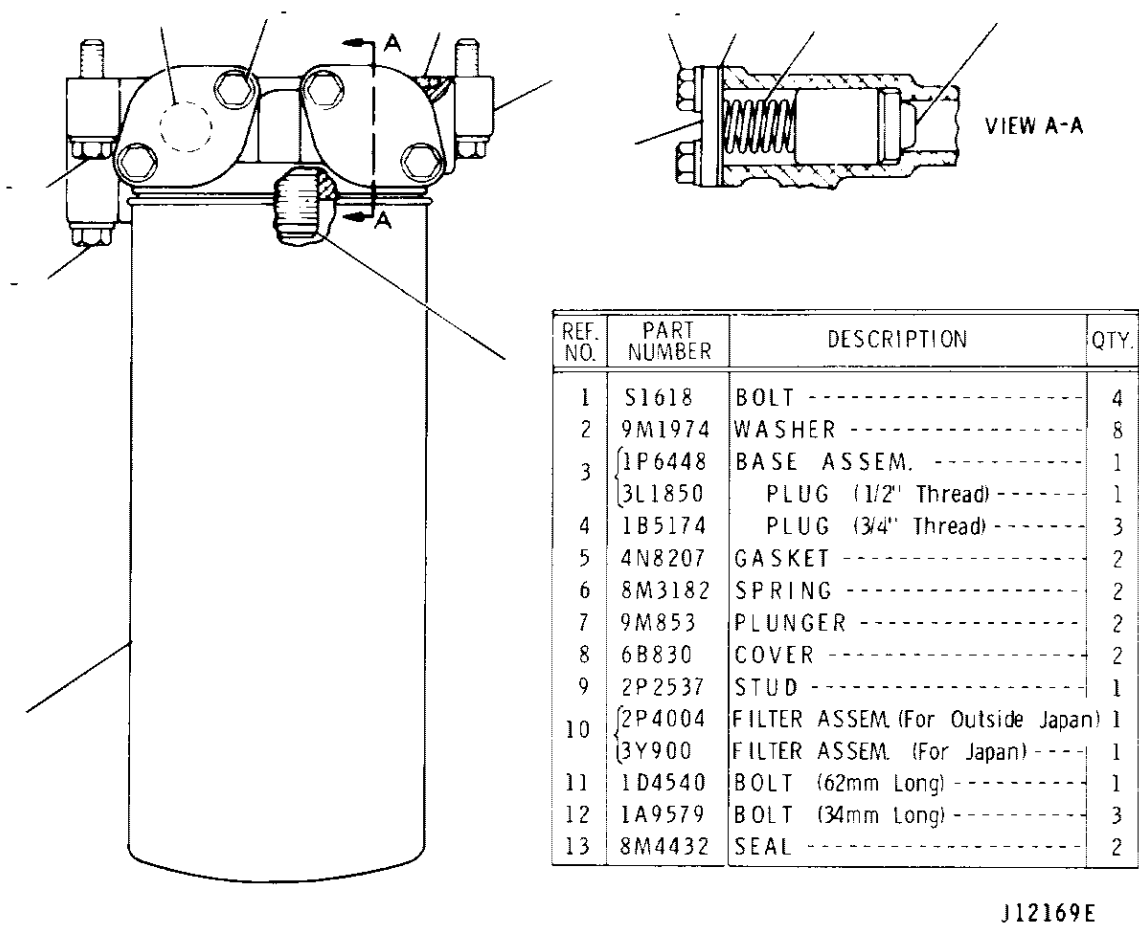
Ref.	Part number	Description	Qty	Code	Group page
	4B-4278	WASHER	1	C	
13	7S-3919	CLIP	1	C	
	7S-3916	CLIP (Tab)	1	C	
14	2S-1541	ORIFICE	6		
15	5M-6213	PLUG	1		

CAT codes: C.

2P-6475 FILTER GP-ENGINE OIL

OIL FILTER (2P6475 N/S) Effective with Serial No. 44V1~44V11739

Drawing 1 of 1



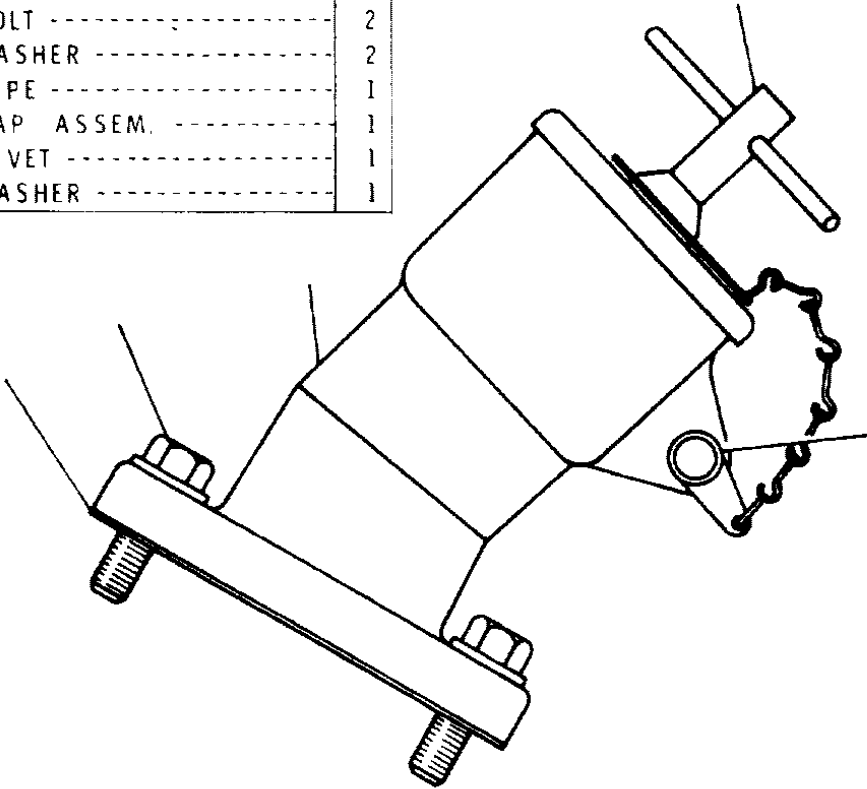
Ref.	Part number	Description	Qty	Code	Group page
1	0S-1618	BOLT	4		
2	9M-1974	WASHER	8		
3	1P-6448	BASE ASSEM.	1		
	3L-1850	PLUG (1/2" Thread)	1		
4	1B-5174	PLUG (3/4" Thread)	3		
5	4N-8207	GASKET	2		
6	8M-3182	SPRING	2		
7	9M-0853	PLUNGER	2		
8	6B-0830	COVER	2		
9	2P-2537	STUD	1		
10	2P-4004	FILTER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

OIL FILLER (2P6855 N/S) Effective with Serial No. 44V1~44V11739

Drawing 1 of 1

REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	2P2720	GASKET -----	1
2	1A2029	BOLT -----	2
	5M2894	WASHER -----	2
3	2P2719	PIPE -----	1
4	6N2985	CAP ASSEM. -----	1
5	9M5732	RIVET -----	1
	2A3211	WASHER -----	1



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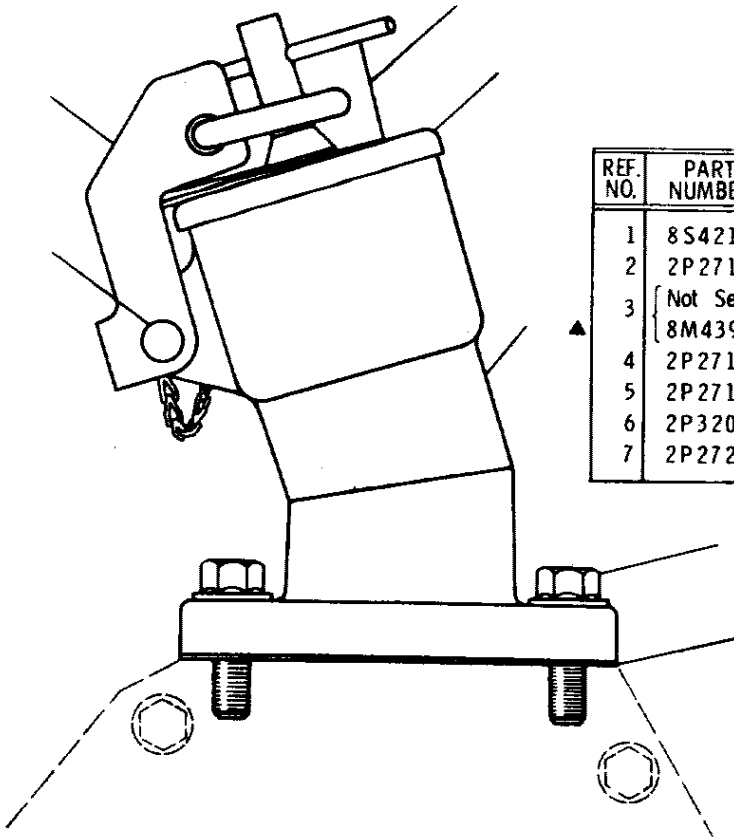
Ref.	Part number	Description	Qty	Code	Group page
1	2P-2720	GASKET	1		
2	1A-2029	BOLT	2		
	5M-2894	WASHER	2		
3	2P-2719	PIPE	1		
4	6N-2985	CAP ASSEM.	1		
5	9M-5732	RIVET	1		
	2A-3211	WASHER	1		

2P-6854 FILLER GP-OIL

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.	PADLOCK -----	1
	8M439	KEY -----	1
4	2P2718	CAP ASSEM. -----	1
5	2P2719	PIPE -----	1
6	2P3201	BOLT -----	2
7	2P2720	GASKET -----	1

J9851E

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.

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